

# SMV320C6727B-SP Total Ionizing Dose

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## ABSTRACT

This report discusses the results of the Total Ionizing Dose (TID) testing for the Radiation Hardness Assured (RHA), QML Class V certified SMV320C6727B-SP from TI. The RHA-qualified SMV320C6727B-SP passes up to 100 krad (Si) High Dose Rate TID.

**NOTE:** For questions or comments, contact [hirelmarketing@list.ti.com](mailto:hirelmarketing@list.ti.com)

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# 1 Device Information

## 1.1 Product Description

THE SMV320C6727B-SP is a radiation-hardened, high-performance 32- and 64-bit floating-point digital signal processor and is based on the new C67x + CPU core. Performance enhancements include an Efficient Memory System, High-Performance Crossbar Switch, dMAX Dual Data Movement Accelerator, External Memory Interface (EMIF) for Flexibility and Expansion, Universal Host-Port Interface (UHPI) for High-Speed Parallel I/O, Multichannel Serial Ports (McASP0, McASP1, McASP2), Inter-Integrated Circuit Serial Ports (I2C0, I2C1), Serial Peripheral Interface Ports (SPI0, SPI1), Real Time Interrupt Timer (RTI) and Clock Generation (PLL and OSC). It has been RHA qualified to 100 krad (Si) under high-dose rate (HDR) and is orderable under SMV320C6727BHFHW and SMV320C6727BHFHM in our 256-pin HFH ceramic CFP package.

## 1.2 Device Details

Table 1 lists the device information used in the initial RHA TID characterization and qualification of HDR tests. Current production lot RLAT data can always be found in the Group E report shipped. The process for pulling the group E report from TI is described in Section 3.2.

**Table 1. Device and Exposure Details**

TID HDR Details: up to 100 krad (Si)	
TI Device Number	SMV320C6727BHFHW and SMV320C6727BHFHM
Package	256-Pin Ceramic CFP (HFH)
Technology	1233C035.A6
Die Lot Number	1564821DM5 (NOM)
A/T Lot Number and Date Code	Various
Quantity Tested	56 devices including 3 control devices
Lot Accept and Reject	Devices passed 3 krad (Si), 10 krad (Si), 30 krad (Si), 50 krad (Si), 100 krad (Si), 150 krad (Si) <sup>(1)</sup>
HDR Radiation Facility	RAD/Aeroflex in Colorado Springs, Colorado
HDR Dose Level	3 krad (Si), 10 krad (Si), 30 krad (Si), 50 krad (Si), 100 krad (Si), 150 krad (Si) <sup>(1)</sup>
HDR Dose Rate	50 rad(Si) / s
HDR Radiation Source	Gammacell JLSA 81-24 Co-60
Irradiation Temperature	Ambient, room temperature

<sup>(1)</sup> 150 krad (Si) units pass, per MIL-STD-883 1019.9, Paragraph 3.13.3.b, acceleration annealing test.



**Figure 1. Device Used in Exposure**



## 2 Total Dose Test Setup

### 2.1 Test Overview

The SMV320C6727B-SP was tested according to MIL-STD-883J, test method 1019.8. For this testing, condition A was used. For this test, the product was irradiated up to 1.5x the rated radiation level and then put through full electrical parametric testing on the production Automated Test Equipment (ATE).

### 2.2 Test Description and Facilities

The SMV320C6727B-SP HDR exposure was performed on biased and unbiased devices in a Co60 gamma cell under a 50 rad(Si) / s exposure rate and is determined by the distance from the source. The exposure boards are housed in a lead-aluminum box (as specified in MIL-STD-883 TM 1019.8) to harden the gamma spectrum and minimize dose enhancement effects. The irradiator calibration is maintained by Logmire Laboratories using Thermoluminescence Dosimeters (TLDs) traceable to the National Institute of Standards and Technology (NIST) and the dosimetry was verified using TLDs prior to the radiation exposures. After exposure, the devices were packed in dry ice (per MIL-STD-883 Method 1019.8 section 3.10) and returned to TI Dallas for a full post radiation electrical evaluation using Texas Instruments production Automated Test Equipment (ATE). ATE guard band test limits are set within data sheet electrical limits to ensure a minimum  $C_{pk}$  and test error margin based on initial qualification and characterization data. Post radiation measurements were taken within 30 minutes of removal of the devices from the dry ice container. The devices were allowed to reach room temperature prior to electrical post radiation measurements.

### 2.3 Test Setup Details

The devices under HDR exposure were tested in both biased and unbiased conditions in two conditions as described in the following sections.

#### 2.3.1 Unbiased

For the unbiased HDR conditions, the exposure was performed with all pins grounded.

#### 2.3.2 Biased

[Table 2](#) shows the bias conditions in HDR exposure.

**Table 2. Bias Conditions Used in TID Exposure**

Pin	Signal	Type	Pull	Type	Pullup or Pulldown	Connection
1	VSS	GROUND	GND	GROUND		GND
2	AHCLKX0_AHCLKX2	INOUT	2 k $\Omega$ to GND	INOUT		2 k $\Omega$ to GND
3	HD_23	INOUT	2 k $\Omega$ to GND	INOUT	Pulldown	2 k $\Omega$ to GND
4	DVDD	POWER	PS3	POWER		3.3 V
5	AMUTE0	INOUT	2 k $\Omega$ to GND	INOUT		2 k $\Omega$ to GND
6	AHCLKX1	INOUT	2 k $\Omega$ to GND	INOUT		2 k $\Omega$ to GND
7	VSS	GROUND	GND	GROUND		GND
8	ACLKR1	INOUT	2 k $\Omega$ to GND	INOUT		2 k $\Omega$ to GND
9	AMUTE1	INOUT	2 k $\Omega$ to GND	INOUT		2 k $\Omega$ to GND
10	CVDD	POWER	PS1	POWER		1.2 V
11	HD_22	INOUT	2 k $\Omega$ to GND	INOUT	Pulldown	2 k $\Omega$ to GND
12	HD_21	INOUT	2 k $\Omega$ to GND	INOUT	Pulldown	2 k $\Omega$ to GND
13	VSS	GROUND	GND	GROUND		GND
14	AFSX1	INOUT	0 $\Omega$ to GND	INOUT		2 k $\Omega$ to GND
15	ACLKX1	INOUT	2 k $\Omega$ to GND	INOUT		2 k $\Omega$ to GND
16	DVDD	POWER	PS3	POWER		3.3 V
17	AFSR1	INOUT	0 $\Omega$ to GND	INOUT		2 k $\Omega$ to GND
18	HD_19	INOUT	2 k $\Omega$ to GND	INOUT	Pulldown	2 k $\Omega$ to GND
19	VSS	GROUND	GND	GROUND		GND
20	nRESET	IN	2 k $\Omega$ to GND	IN		2 k $\Omega$ to GND

**Table 2. Bias Conditions Used in TID Exposure (continued)**

Pin	Signal	Type	Pull	Type	Pullup or Pulldown	Connection
21	HD_20	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
22	CVDD	POWER	PS1	POWER		1.2 V
23	TEST	IN	0 Ω to GND	IN	Pulldown	2 kΩ to GND
24	NC	NC	NC			No Connect
25	VSS	GROUND	GND	GROUND		GND
26	CLKIN	IN	2 kΩ to GND	IN		2 kΩ to GND
27	HD_18	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
28	DVDD	POWER	PS3	POWER		3.3 V
29	HD_17	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
30	HD_16_HHWIL	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
31	VSS	GROUND	GND	GROUND		GND
32	HD_31	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
33	DVDD	POWER	PS3	POWER		3.3 V
34	TMS	IN	2 kΩ to GND	IN	Pullup	2 kΩ to GND
35	VSS	GROUND	GND	GROUND		GND
36	nTRST	IN	2 kΩ to GND	IN	Pulldown	2 kΩ to GND
37	OSCIN	ANALOG	2 kΩ to GND	ANALOG		2 kΩ to GND
38	DVDD	POWER	PS3	POWER		3.3 V
39	OSCOU	ANALOG	2 kΩ to GND	ANALOG		2 kΩ to GND
40	OSCVSS	GROUND	GND	GROUND		GND
41	VSS	GROUND	GND	GROUND		GND
42	OSCVDD	PWR	PS1	PWR		1.2 V
43	HD_29	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
44	CVDD	POWER	PS1	POWER		1.2 V
45	EMU_0	INOUT	2 kΩ to GND	INOUT	Pullup	2 kΩ to GND
46	HD_30	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
47	VSS	GROUND	GND	GROUND		GND
48	PLLHV	PWR	PS3	POWR		3.3 V
49	HD_27	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
50	DVDD	POWER	PS3	POWER		3.3 V
51	EMU_1	INOUT	2 kΩ to GND	INOUT	Pullup	2 kΩ to GND
52	TDI	IN	2 kΩ to GND	IN	Pullup	2 kΩ to GND
53	VSS	GROUND	GND	GROUND		GND
54	TDO	OUT	2 kΩ to GND	OUT	Pullup	2 kΩ to GND
55	TCK	IN	2 kΩ to GND	IN	Pullup	2 kΩ to GND
56	CVDD	POWER	PS1	POWER		1.2 V
57	HD_24	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
58	HD_28	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
59	VSS	GROUND	GND	GROUND		GND
60	HD_26	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
61	HD_25	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
62	DVDD	POWER	PS3	POWER		3.3 V
63	EM_D_23_HA_7	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
64	VSS	GROUND	GND	GROUND		GND
65	VSS	GROUND	GND	GROUND		GND
66	EM_D_22_HA_6	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
67	DVDD	POWER	PS3	POWER		3.3 V
68	nEM_CAS	OUT	2 kΩ to PS3	OUT		2 kΩ to 3.3 V
69	VSS	GROUND	GND	GROUND		GND
70	nEM_WE	OUT	2 kΩ to PS3	OUT		2 kΩ to 3.3 V
71	EM_D_20_HA_4	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
72	CVDD	POWER	PS1	POWER		1.2 V
73	EM_D_7	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
74	VSS	GROUND	GND	GROUND		GND
75	EM_D_6	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
76	EM_D_19_HA_3	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND

**Table 2. Bias Conditions Used in TID Exposure (continued)**

Pin	Signal	Type	Pull	Type	Pullup or Pulldown	Connection
77	DVDD	POWER	PS3	POWER		3.3 V
78	EM_D_5	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
79	VSS	GROUND	GND	GROUND		GND
80	EM_D_18_HA_2	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
81	EM_D_21_HA_5	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
82	CVDD	POWER	PS1	POWER		1.2 V
83	nEM_WE_DQM_0	OUT	2 kΩ to GND	OUT		2 kΩ to GND
84	VSS	GROUND	GND	GROUND		GND
85	EM_D_4	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
86	EM_D_2	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
87	DVDD	POWER	PS3	POWER		3.3 V
88	EM_D_31_HA_15	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
89	EM_D_17_HA_1	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
90	VSS	GROUND	GND	GROUND		GND
91	EM_D_3	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
92	VSS	GROUND	GND	GROUND		GND
93	EM_D_16_HA_0	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
94	CVDD	POWER	PS1	POWER		1.2 V
95	EM_D_1	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
96	EM_D_0	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
97	VSS	GROUND	GND	GROUND		GND
98	EM_D_30_HA_14	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
99	DVDD	POWER	PS3	POWER		3.3 V
100	EM_D_29_HA_13	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
101	VSS	GROUND	GND	GROUND		GND
102	EM_D_14	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
103	VSS	GROUND	GND	GROUND		GND
104	EM_D_28_HA_12	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
105	DVDD	POWER	PS3	POWER		3.3 V
106	EM_D_15	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
107	EM_D_27_HA_11	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
108	VSS	GROUND	GND	GROUND		GND
109	EM_D_12	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
110	CVDD	POWER	PS1	POWER		1.2 V
111	EM_D_11	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
112	EM_D_13	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
113	VSS	GROUND	GND	GROUND		GND
114	EM_D_9	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
115	DVDD	POWER	PS3	POWER		3.3 V
116	EM_D_8	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
117	EM_D_10	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
118	VSS	GROUND	GND	GROUND		GND
119	nEM_WE_DQM[1]	OUT	0 Ω to GND	OUT		2 kΩ to GND
120	CVDD	POWER	PS1	POWER		1.2 V
121	EM_CKE	OUT	0 Ω to GND	OUT		2 kΩ to GND
122	EM_CLK	OUT	2 kΩ to GND	OUT		2 kΩ to GND
123	VSS	GROUND	GND	GROUND		GND
124	EM_A_12	OUT	2 kΩ to GND	OUT	Pulldown	2 kΩ to GND
125	DVDD	POWER	PS3	POWER		3.3 V
126	EM_D_26_HA_10	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
127	NC	NC	NC			No Connect
128	VSS	GROUND	GND	GROUND		GND
129	VSS	GROUND	GND	GROUND		GND
130	NC	NC	NC			No Connect
131	EM_D_24_HA_8	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
132	DVDD	POWER	PS3	POWER		3.3 V

**Table 2. Bias Conditions Used in TID Exposure (continued)**

Pin	Signal	Type	Pull	Type	Pullup or Pulldown	Connection
133	nEM_WE_DQM_3	OUT	2 kΩ to PS3	OUT	Pullup	2 kΩ to 3.3 V
134	EM_A_11	OUT	2 kΩ to PS3	OUT		2 kΩ to 3.3 V
135	EM_D_25_HA_9	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
136	VSS	GROUND	GND	GROUND		GND
137	EM_A_9	OUT	2 kΩ to PS3	OUT		2 kΩ to 3.3 V
138	HD_5	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
139	nEM_WE_DQM_2	OUT	2 kΩ to PS3	OUT	Pullup	2 kΩ to 3.3 V
140	CVDD	POWER	PS1	POWER		1.2 V
141	HD_7	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
142	EM_A_6	OUT	2 kΩ to PS3	OUT		2 kΩ to 3.3 V
143	HD_6	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
144	VSS	GROUND	GND	GROUND		GND
145	EM_A_8	OUT	2 kΩ to GND	OUT		2 kΩ to GND
146	HD_4	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
147	EM_A_7	OUT	2 kΩ to GND	OUT		2 kΩ to GND
148	DVDD	POWER	PS3	POWER		3.3 V
149	EM_A_5	OUT	2 kΩ to PS3	OUT		2 kΩ to 3.3 V
150	EM_A_4	OUT	2 kΩ to PS3	OUT		2 kΩ to 3.3 V
151	VSS	GROUND	GND	GROUND		GND
152	HD_3	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
153	HD_2	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
154	CVDD	POWER	PS1	POWER		1.2 V
155	EM_A_3	OUT	2 kΩ to GND	OUT		2 kΩ to GND
156	HD_1	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
157	DVDD	POWER	PS3	POWER		3.3 V
158	EM_A_1	OUT	2 kΩ to PS3	OUT		2 kΩ to 3.3 V
159	EM_A_2	OUT	2 kΩ to PS3	OUT		2 kΩ to 3.3 V
160	VSS	GROUND	GND	GROUND		GND
161	HD_0	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
162	HD_14	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
163	DVDD	POWER	PS3	POWER		3.3 V
164	EM_A_10	OUT	2 kΩ to GND	OUT		2 kΩ to GND
165	EM_A[0]	OUT	2 kΩ to PS3	OUT		2 kΩ to 3.3 V
166	CVDD	POWER	PS1	POWER		1.2 V
167	HD_15	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
168	HD_12	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
169	EM_BA_1	OUT	2 kΩ to GND	OUT		2 kΩ to GND
170	VSS	GROUND	GND	GROUND		GND
171	HD_13	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
172	EM_BA_0	OUT	2 kΩ to PS3	OUT		2 kΩ to 3.3 V
173	DVDD	POWER	PS3	POWER		3.3 V
174	nEM_RAS	OUT	2 kΩ to PS3	OUT		2 kΩ to 3.3 V
175	nEM_CS[0]	OUT	2 kΩ to GND	OUT		2 kΩ to GND
176	VSS	GROUND	GND	GROUND		GND
177	HD_11	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
178	nEM_CS_2	OUT	2 kΩ to GND	OUT		2 kΩ to GND
179	HD_9	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
180	CVDD	POWER	PS1	POWER		1.2 V
181	HD_8	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
182	HD_10	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
183	EM_RnW	OUT	2 kΩ to GND	OUT		2 kΩ to GND
184	VSS	GROUND	GND	GROUND		GND
185	nSPI0SCS_SCL1	INOUT	0 Ω to GND	INOUT		2 kΩ to GND
186	nEM_OE	OUT	2 kΩ to PS3	OUT		2 kΩ to 3.3 V
187	nSPI0ENA_SDA1	INOUT	2 kΩ to PS3	INOUT		2 kΩ to 3.3 V
188	DVDD	POWER	PS3	POWER		3.3 V

**Table 2. Bias Conditions Used in TID Exposure (continued)**

Pin	Signal	Type	Pull	Type	Pullup or Pulldown	Connection
189	SPI0CLK_SCL0	INOUT	0 Ω to GND	INOUT		2 kΩ to GND
190	EM_WAIT	IN	2 kΩ to PS3	IN	Pullup	2 kΩ to 3.3 V
191	AHCLKR2	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
192	VSS	GROUND	GND	GROUND		GND
193	VSS	GROUND	GND	GROUND		GND
194	NC	NC	NC			No Connect
195	ACLKR2	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
196	DVDD	POWER	PS3	POWER		3.3 V
197	SPI0SOMI_SDA0	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
198	AFSR2	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
199	VSS	GROUND	GND	GROUND		GND
200	SPI0SIMO	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
201	AXR0_0	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
202	CVDD	POWER	PS1	POWER		1.2 V
203	AXR0_1	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
204	AXR0_2	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
205	VSS	GROUND	GND	GROUND		GND
206	ACLKX2	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
207	AXR0_3	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
208	DVDD	POWER	PS3	POWER		3.3 V
209	NC	NC	NC			No Connect
210	AXR0[4]	INOUT	3 kΩ to GND	INOUT		2 kΩ to GND
211	VSS	GROUND	GND	GROUND		GND
212	AFSX2	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
213	AXR0[5]/nSPI1_SCS	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
214	CVDD	POWER	PS1	POWER		1.2 V
215	AMUTE2_nHINT	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
216	AXR0[6]/nSPI1_ENA	INOUT	0 Ω to GND	INOUT		2 kΩ to GND
217	VSS	GROUND	GND	GROUND		GND
218	AXR0[7]/SPI1_CLK	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
219	HCNTL_1	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
220	DVDD	POWER	PS3	POWER		3.3 V
221	HCNTL_0	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
222	AXR0[9]/AXR1[4]/SPI1_SIMO	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
223	VSS	GROUND	GND	GROUND		GND
224	nHAS	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
225	AXR0[8]/AXR1[5]/SPI1_SOMI	INOUT	0 Ω to GND	INOUT		2 kΩ to GND
226	VSS	GROUND	GND	GROUND		GND
227	HR_nW	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
228	AXR0[10]/AXR1[3]	INOUT	0 Ω to GND	INOUT		2 kΩ to GND
229	AXR0[11]/AXR1[2]	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
230	DVDD	POWER	PS3	POWER		3.3 V
231	nHCS	INOUT	2 kΩ to PS3	INOUT	Pullup	2 kΩ to 3.3 V
232	nHDS_1	INOUT	2 kΩ to PS3	INOUT	Pullup	2 kΩ to 3.3 V
233	VSS	GROUND	GND	GROUND		GND
234	AXR0[13]/AXR1[0]	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
235	nHDS_2	INOUT	2 kΩ to PS3	INOUT	Pullup	2 kΩ to 3.3 V
236	CVDD	POWER	PS1	POWER		1.2 V
237	AXR0[12]/AXR1[1]	INOUT	0 Ω to GND	INOUT		2 kΩ to GND
238	AXR0[14]/AXR2[1]	INOUT	0 Ω to GND	INOUT		2 kΩ to GND
239	VSS	GROUND	GND	GROUND		GND
240	HRDY	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND
241	AXR0[15]/AXR2[0]	INOUT	2 kΩ to GND	INOUT		2 kΩ to GND
242	DVDD	POWER	PS3	POWER		3.3 V
243	ACLKR0	INOUT	0 Ω to GND	INOUT		2 kΩ to GND
244	nHBE_0	INOUT	2 kΩ to GND	INOUT	Pulldown	2 kΩ to GND

**Table 2. Bias Conditions Used in TID Exposure (continued)**

Pin	Signal	Type	Pull	Type	Pullup or Pulldown	Connection
245	VSS	GROUND	GND	GROUND		GND
246	nHBE_1	INOUT	2 k $\Omega$ to GND	INOUT	Pulldown	2 k $\Omega$ to GND
247	AFSR0	INOUT	2 k $\Omega$ to GND	INOUT		2 k $\Omega$ to GND
248	CVDD	POWER	PS1	POWER		1.2 V
249	ACLKX0	INOUT	0 $\Omega$ to GND	INOUT		2 k $\Omega$ to GND
250	nHBE_2	INOUT	2 k $\Omega$ to GND	INOUT	Pulldown	2 k $\Omega$ to GND
251	VSS	GROUND	GND	GROUND		GND
252	nHBE_3	INOUT	2 k $\Omega$ to GND	INOUT	Pulldown	2 k $\Omega$ to GND
253	AHCLKR0_AHCLKR1	INOUT	Default no connection	INOUT		2 k $\Omega$ to GND
254	DVDD	POWER	PS3	POWER		3.3 V
255	AFSX0	INOUT	2 k $\Omega$ to GND	INOUT		2 k $\Omega$ to GND
256	VSS	GROUND	GND	GROUND		GND

## 2.4 Test Configuration and Condition

A step-stress (3 krad, 10 krad, 30 krad, 50 krad, 100 krad, and 150 krad) test method was used to determine the TID hardness level. That is, after a predetermined TID level was reached, an electrical test was performed on a given sample of parts to verify that the units are within specified data sheet electrical test limits. MIL-STD-883, test method 1019.8, condition A was used in this case. If this passes, then the wafer lot can be certified as an RHA wafer lot.

Table 3 lists the samples used during the RHA characterization

**Table 3. HDR = 50 rad(Si) / s Device and Exposure Information (HDR)<sup>(1)</sup>**

Total Samples: 11 / dose rate (5 biased + 1 unbiased)					
Wafer 1 – Unit Number					
3 krad (Si)	10 krad (Si)	30 krad (Si)	50 krad (Si)	100 krad (Si)	150 krad (Si)
Biased	Biased	Biased	Biased	Biased	Biased
016, 018A, 022, 053	021A, 032, 048, 008	021B, 030, 036, 004	012, 018B, 025, 033		001, 026, 028, 056
Unbiased	Unbiased	Unbiased	Unbiased	Unbiased	Unbiased
013	012	003	002	U1-006A, U1-006D, U1-008, U11-004, U2-002, U2-005, U2-012, U2-014, U3-004, U3-004, U3-016, U4-003, U4-007, U4-009, U5-008, U5-012, U5-013, U6-009, U6-010, U7-001, U7-005, U7-015, U8-001, U9-002A, U9-002C	U12-005

<sup>(1)</sup> Control Unit: 014, 015, 020

### 3 Total Ionizing Dose (RHA) Characterization Test Results

#### 3.1 Total Ionizing Dose RHA Characterization Summary Results

The parametric data for the SMV320C6727B-SP passes up to 100 krad (Si) HDR TID.

The drift of electrical parameters after HDR was within the pre-rad characterization limits. The device is tested to maximum total dose of 150 krad (Si) per MIL-TD-883, TM1090 condition A.

The SMV320C6727B-SP passed post electrical test over all the conditions below indicating that this lot can be certified as 100 krad RHA.

- HDR (50 rad (Si) / s) unbiased: Post 3 krad (Si), 10 krad (Si), 30 krad (Si), 50 krad (Si), 100 krad (Si), 150 krad (Si)
- HDR (50 rad (Si) / s) biased: Post 3 krad (Si), 10 krad (Si), 30 krad (Si), 50 krad (Si), 100 krad (Si), 150 krad (Si)

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**NOTE:** 150 krad (Si) units pass, per MIL-STD-883 1019.8, condition A, section 3.12 accelerated annealing test.

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#### 3.2 Group E Full RHA Radiation Lot Acceptance (RLAT) Report

The Group E RHA RLAT summary is shipped with each TI RHA QMLV product. To see the full list of all documents shipped with TI QMLV products review our TI QMLV Lot Documents Summary SBOA140. This document also has instructions on how to pull the full RHA (Group E) report.

### 4 Applicable and Reference Documents

#### 4.1 Applicable Documents

- SMX320C6727BHFH -SP Floating-Point Digital Signal Processor data sheet ([SPRS675](#))

#### 4.2 Reference Documents

TI's TID radiation (total dose) test procedure follows the standards put forth in MIL-STD-883 TM 1019. The document is found at the DLA website

<http://www.landandmaritime.dla.mil/programs/milspec/ListDocs.aspx?BasicDoc=MIL-STD-883>.



## ***Test Results***

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The attached test report contains the TID report for the SMV320C6727B-SP device.

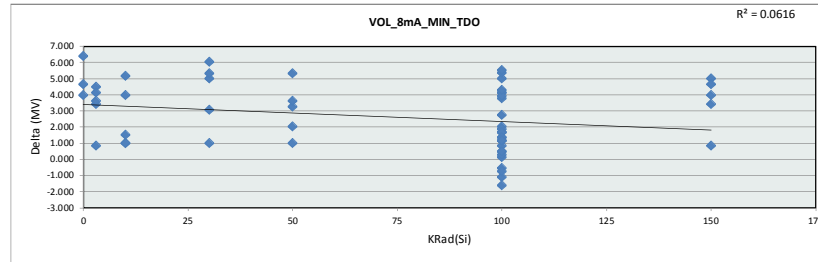
Delta Threshold 10.00%

TID Report  
SMV320C6727BHFHW

TID Report  
SMV320C6727BHFHW

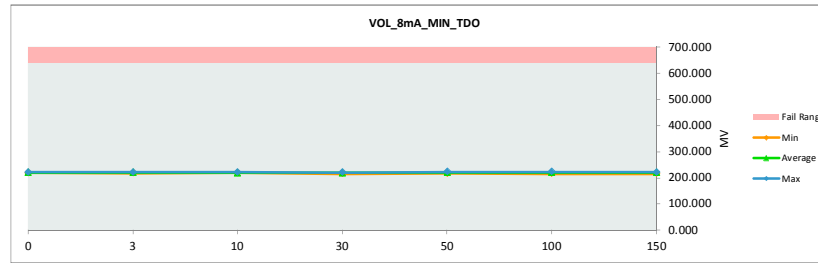
VOL_8mA_MIN_TDO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	225.821	221.882	3.940
0	Corr-15	224.613	219.977	4.636
0	Corr-20	226.167	219.804	6.362
3	16	224.786	221.362	3.424
3	18A	225.304	220.843	4.461
3	22	224.786	221.189	3.597
3	53	225.821	221.709	4.113
3	U1-013	219.404	218.592	0.811
10	21A	220.789	219.285	1.504
10	32	225.304	221.362	3.941
10	48	223.923	218.765	5.157
10	8	222.693	221.709	0.985
10	U3-012	219.923	218.939	0.984
30	21B	224.096	219.112	4.984
30	30	226.512	220.497	6.015
30	36	225.994	220.670	5.324
30	4	220.789	217.727	3.062
30	U10-003	216.979	215.995	0.984
50	12	225.649	220.324	5.325
50	18B	225.304	222.055	3.249
50	25	219.577	217.554	2.023
50	33	226.167	222.574	3.592
50	U5-002	222.520	221.536	0.985
100	Corr-035	225.821	221.709	4.113
100	Corr-34	224.958	221.189	3.769
100	U1-006A	225.131	220.150	4.981
100	U1-006D	220.616	218.592	2.023
100	U1-008	227.375	223.267	4.108
100	U11-004	220.269	218.592	1.677
100	U2-002	222.001	219.285	2.716
100	U2-005	222.693	221.536	1.158
100	U2-012	217.326	215.995	1.330
100	U2-014	218.018	217.554	0.465
100	U3-004	220.269	221.882	-1.612
100	U3-004	221.135	221.709	-0.574
100	U3-016	220.789	219.112	1.677
100	U4-003	220.269	219.458	0.811
100	U4-007	226.512	222.574	3.938
100	U4-009	227.720	223.440	4.280
100	U5-008	218.538	219.631	-1.093
100	U5-008	218.711	216.861	1.850
100	U5-012	222.347	222.228	0.119
100	U5-013	220.096	218.419	1.677
100	U6-009	224.958	219.631	5.327
100	U6-010	219.750	220.497	-0.747
100	U7-001	218.538	217.207	1.330
100	U7-005	220.616	219.458	1.158
100	U7-015	222.174	221.882	0.292
100	U8-001	221.135	220.670	0.465
100	U9-002A	228.583	223.094	5.489
100	U9-002C	221.828	220.670	1.158
150	1	225.649	222.228	3.421
150	26	227.030	222.055	4.975
150	28	225.649	221.016	4.633
150	56	225.304	221.362	3.941
150	U12-005	216.979	216.169	0.811
	Max	228.583	223.440	6.362
	Average	222.888	220.225	2.663
	Min	216.979	215.995	-1.612
	Std Dev	3.108	1.888	2.007



VOL_8mA_MIN_TDO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

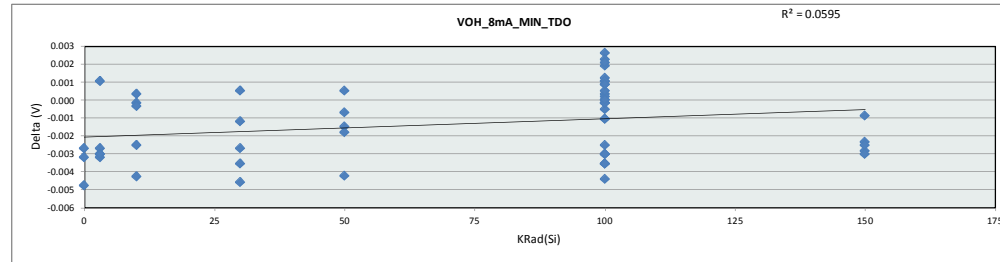
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	219.804	218.592	218.765	215.995	217.554	215.995	216.169
Average	220.554	220.739	220.012	218.800	220.808	220.225	220.566
Max	221.882	221.709	221.709	220.670	222.574	223.440	222.228
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



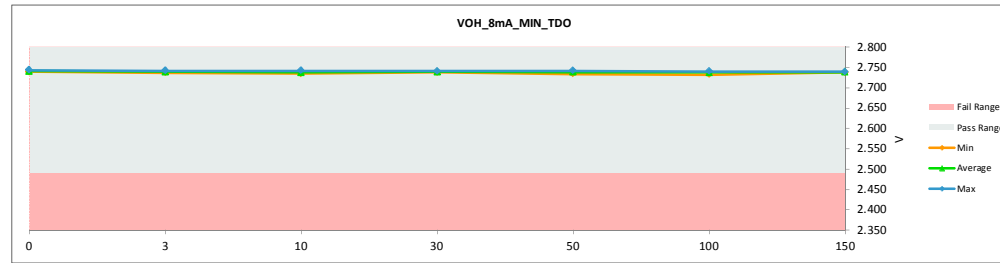
TID Report  
SMV320C6727BHFHW

VOH_8mA_MIN_TDO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.4914	2.4914

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.736	2.739	-0.003
0	Corr-15	2.737	2.740	-0.003
0	Corr-20	2.739	2.743	-0.005
3	16	2.737	2.740	-0.003
3	18A	2.737	2.740	-0.003
3	22	2.739	2.742	-0.003
3	53	2.738	2.741	-0.003
3	U1-013	2.738	2.737	0.001
10	21A	2.736	2.736	0.000
10	32	2.736	2.739	-0.003
10	48	2.738	2.742	-0.004
10	8	2.735	2.736	0.000
10	U3-012	2.736	2.735	0.000
30	21B	2.738	2.740	-0.003
30	30	2.737	2.741	-0.004
30	36	2.736	2.741	-0.005
30	4	2.737	2.738	-0.001
30	U10-003	2.739	2.738	0.001
50	12	2.735	2.740	-0.004
50	18B	2.741	2.742	-0.001
50	25	2.738	2.738	-0.001
50	33	2.737	2.738	-0.002
50	U5-002	2.735	2.734	0.001
100	Corr-035	2.738	2.741	-0.003
100	Corr-34	2.737	2.740	-0.003
100	U1-006A	2.737	2.740	-0.003
100	U1-006D	2.738	2.738	0.000
100	U1-008	2.737	2.740	-0.004
100	U11-004	2.737	2.737	0.000
100	U2-002	2.736	2.737	-0.001
100	U2-005	2.736	2.735	0.001
100	U2-012	2.740	2.739	0.001
100	U2-014	2.737	2.736	0.001
100	U3-004	2.739	2.736	0.003
100	U3-004	2.739	2.737	0.002
100	U3-016	2.737	2.737	0.000
100	U4-003	2.737	2.737	0.000
100	U4-007	2.738	2.740	-0.003
100	U4-009	2.736	2.740	-0.004
100	U5-008	2.739	2.737	0.002
100	U5-008	2.737	2.737	-0.001
100	U5-012	2.738	2.738	0.000
100	U5-013	2.738	2.739	-0.001
100	U6-009	2.736	2.740	-0.004
100	U6-010	2.738	2.736	0.002
100	U7-001	2.739	2.739	0.000
100	U7-005	2.735	2.735	0.000
100	U7-015	2.734	2.733	0.001
100	U8-001	2.737	2.736	0.001
100	U9-002A	2.735	2.739	-0.004
100	U9-002C	2.737	2.737	0.000
150	1	2.735	2.738	-0.003
150	26	2.736	2.738	-0.002
150	28	2.736	2.740	-0.003
150	56	2.736	2.739	-0.003
150	U12-005	2.738	2.739	-0.001
	Max	2.741	2.743	0.003
	Average	2.737	2.738	-0.001
	Min	2.734	2.733	-0.005
	Std Dev	0.001	0.002	0.002



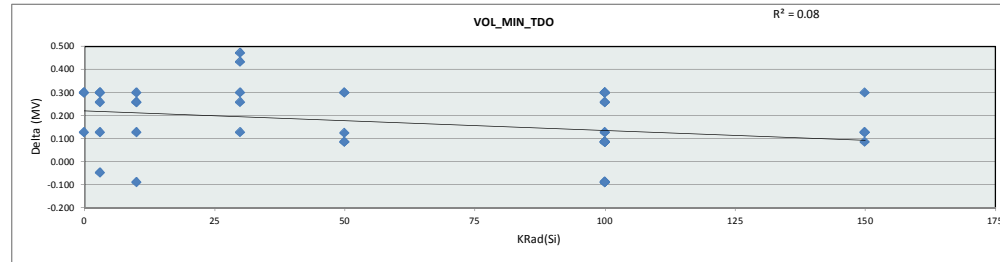
VOH_8mA_MIN_TDO							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.4914						
KRad(Si)	0	3	10	30	50	100	150
LL	2.491	2.491	2.491	2.491	2.491	2.491	2.491
Min	2.739	2.737	2.735	2.738	2.734	2.733	2.738
Average	2.741	2.740	2.738	2.740	2.739	2.738	2.739
Max	2.743	2.742	2.742	2.741	2.742	2.741	2.740
UL							



TID Report  
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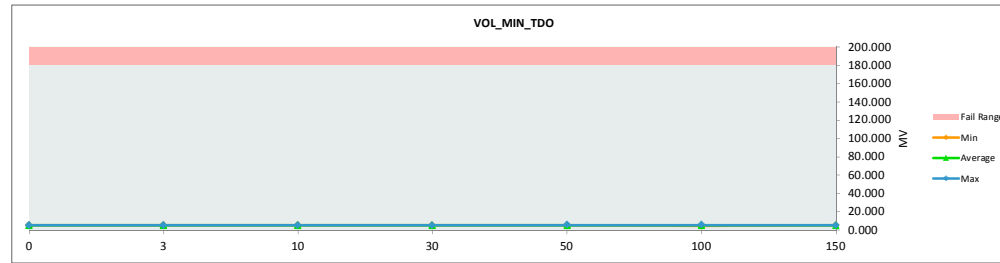
VOL_MIN_TDO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	5.597	5.472	0.125
0	Corr-15	5.597	5.298	0.298
0	Corr-20	5.424	5.125	0.299
3	16	5.424	5.298	0.126
3	18A	5.597	5.298	0.298
3	22	5.424	5.472	-0.047
3	53	5.597	5.298	0.298
3	U1-013	5.210	4.952	0.258
10	21A	5.383	5.125	0.258
10	32	5.424	5.298	0.126
10	48	5.597	5.298	0.298
10	8	5.037	5.125	-0.089
10	U3-012	5.210	4.952	0.258
30	21B	5.424	5.298	0.126
30	30	5.597	5.125	0.471
30	36	5.424	5.125	0.299
30	4	5.556	5.125	0.431
30	U10-003	5.210	4.952	0.258
50	12	5.597	5.298	0.298
50	18B	5.769	5.645	0.125
50	25	5.210	5.125	0.084
50	33	5.597	5.298	0.298
50	U5-002	5.210	5.125	0.084
100	Corr-035	5.597	5.298	0.298
100	Corr-34	5.424	5.298	0.126
100	U1-006A	5.597	5.298	0.298
100	U1-006D	4.863	4.952	-0.089
100	U1-008	5.769	5.472	0.298
100	U11-004	5.037	4.779	0.258
100	U2-002	5.210	5.125	0.084
100	U2-005	5.210	5.125	0.084
100	U2-012	5.210	5.298	-0.089
100	U2-014	5.037	4.952	0.084
100	U3-004	5.210	5.125	0.084
100	U3-004	5.037	4.952	0.084
100	U3-016	5.383	5.125	0.258
100	U4-003	5.037	4.952	0.084
100	U4-007	5.597	5.298	0.298
100	U4-009	5.597	5.472	0.125
100	U5-008	5.037	4.952	0.084
100	U5-008	5.037	5.125	-0.089
100	U5-012	5.556	5.645	-0.089
100	U5-013	5.210	5.125	0.084
100	U6-009	5.597	5.298	0.298
100	U6-010	5.037	4.952	0.084
100	U7-001	5.210	5.125	0.084
100	U7-005	4.863	4.952	-0.089
100	U7-015	5.037	4.779	0.258
100	U8-001	5.037	5.125	-0.089
100	U9-002A	5.597	5.298	0.298
100	U9-002C	5.210	5.125	0.084
150	1	5.597	5.472	0.125
150	26	5.424	5.125	0.299
150	28	5.424	5.298	0.126
150	56	5.424	5.298	0.126
150	U12-005	5.210	5.125	0.084
	Max	5.769	5.645	0.471
	Average	5.347	5.187	0.160
	Min	4.863	4.779	-0.089
	Std Dev	0.238	0.191	0.141



VOL_MIN_TDO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	180	MV
Min Limit		MV

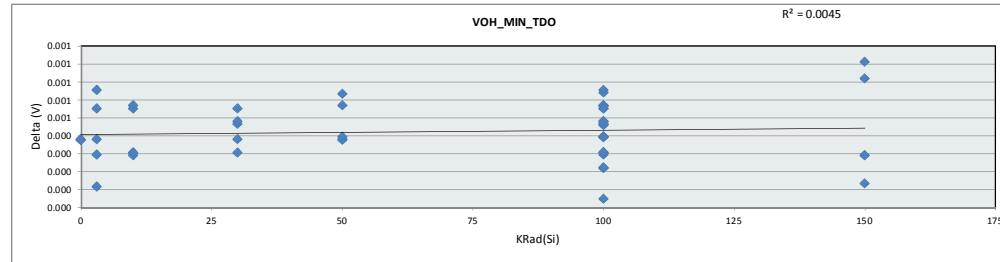
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	5.125	4.952	4.952	4.952	5.125	4.779	5.125
Average	5.298	5.264	5.160	5.125	5.298	5.144	5.264
Max	5.472	5.472	5.298	5.298	5.645	5.645	5.472
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



TID Report  
SMV320C6727BHFHW

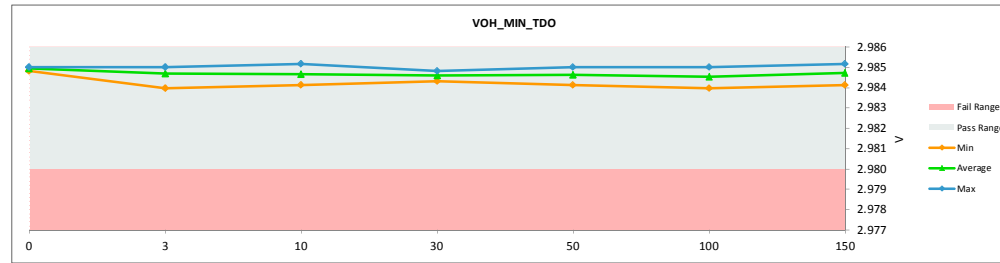
VOH_MIN_TDO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.000
0	Corr-15	2.985	2.985	0.000
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.000
3	22	2.986	2.985	0.001
3	53	2.985	2.985	0.000
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.000
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.000
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.000
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.000
50	25	2.985	2.984	0.000
50	33	2.986	2.985	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.986	2.985	0.001
100	U1-006A	2.985	2.985	0.001
100	U1-006D	2.985	2.984	0.001
100	U1-008	2.986	2.985	0.001
100	U11-004	2.984	2.984	0.000
100	U2-002	2.985	2.985	0.000
100	U2-005	2.985	2.984	0.001
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.000
100	U3-004	2.985	2.984	0.000
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.986	2.985	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.984	0.000
100	U6-009	2.986	2.985	0.001
100	U6-010	2.985	2.984	0.000
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.985	0.000
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.000
100	U9-002A	2.985	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.986	2.984	0.001
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.001
	Average	2.985	2.985	0.000
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_TDO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

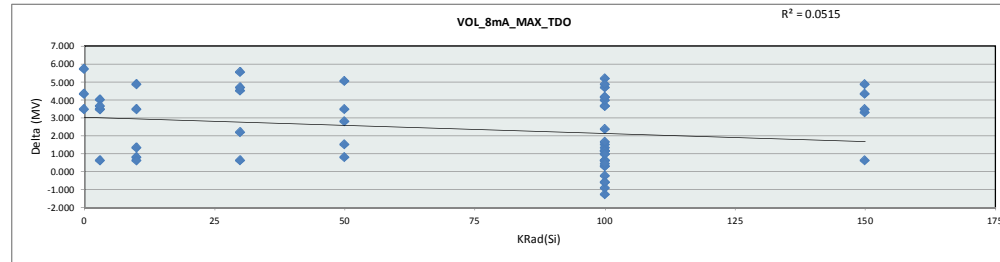
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.985	2.985	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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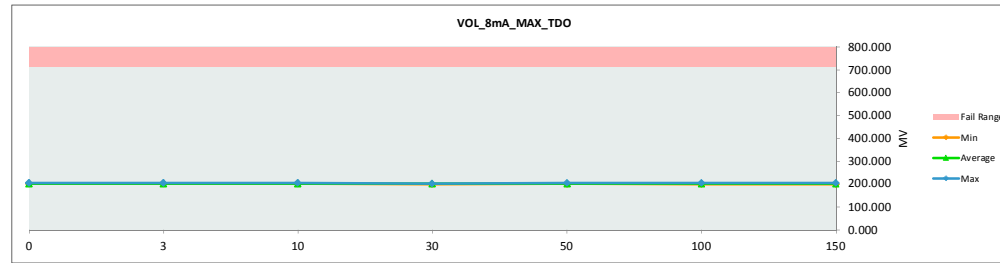
VOL 8mA MAX TDO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	208.217	204.742	3.475
0	Corr-15	207.182	202.838	4.344
0	Corr-20	208.735	203.011	5.724
3	16	207.354	203.876	3.478
3	18A	207.527	203.530	3.997
3	22	207.527	204.050	3.477
3	53	208.045	204.396	3.649
3	U1-013	202.434	201.799	0.635
10	21A	203.993	202.665	1.328
10	32	207.872	204.396	3.476
10	48	206.664	201.799	4.865
10	8	205.205	204.396	0.809
10	U3-012	202.954	202.318	0.635
30	21B	206.837	202.318	4.518
30	30	209.080	203.530	5.550
30	36	208.390	203.703	4.687
30	4	203.646	201.453	2.194
30	U10-003	200.530	199.894	0.635
50	12	208.045	203.011	5.034
50	18B	207.699	204.915	2.784
50	25	202.607	201.106	1.501
50	33	208.390	204.915	3.475
50	U5-002	205.032	204.223	0.809
100	Corr-035	208.045	204.396	3.649
100	Corr-34	207.354	203.703	3.651
100	U1-006A	207.699	202.491	5.208
100	U1-006D	203.127	201.626	1.501
100	U1-008	209.598	205.435	4.163
100	U11-004	203.127	201.972	1.155
100	U2-002	204.685	202.318	2.367
100	U2-005	205.032	204.396	0.636
100	U2-012	200.530	199.894	0.635
100	U2-014	201.222	200.933	0.289
100	U3-004	203.300	204.569	-1.269
100	U3-004	203.646	204.223	-0.576
100	U3-016	203.819	202.491	1.328
100	U4-003	202.954	202.318	0.635
100	U4-007	208.908	204.915	3.992
100	U4-009	209.943	205.781	4.162
100	U5-008	201.568	202.491	-0.923
100	U5-008	201.915	200.760	1.155
100	U5-012	204.858	205.088	-0.230
100	U5-013	203.127	201.453	1.674
100	U6-009	207.354	202.665	4.690
100	U6-010	202.607	203.184	-0.577
100	U7-001	201.568	200.587	0.981
100	U7-005	203.473	202.318	1.155
100	U7-015	204.858	204.569	0.289
100	U8-001	203.993	203.530	0.462
100	U9-002A	210.288	205.435	4.854
100	U9-002C	204.339	203.357	0.982
150	1	208.045	204.742	3.303
150	26	209.253	204.396	4.857
150	28	207.872	203.530	4.342
150	56	207.872	204.396	3.476
150	U12-005	200.703	200.068	0.635
	Max	210.288	205.781	5.724
	Average	205.547	203.159	2.388
	Min	200.530	199.894	-1.269
	Std Dev	2.784	1.513	1.917



VOL 8mA MAX TDO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

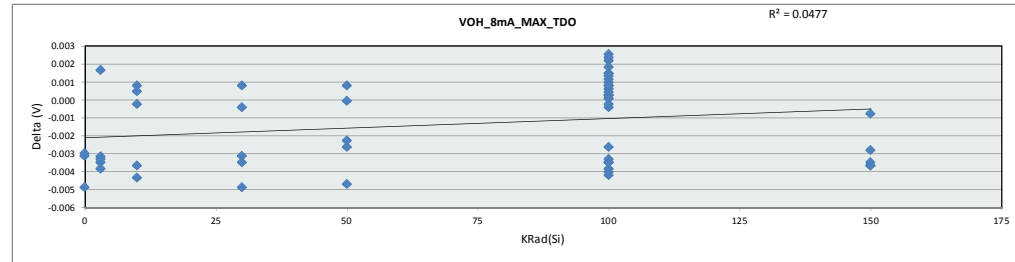
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	202.838	201.799	201.799	199.894	201.106	199.894	200.068
Average	203.530	203.530	203.115	202.180	203.634	203.104	203.426
Max	204.742	204.396	204.396	203.703	204.915	205.781	204.742
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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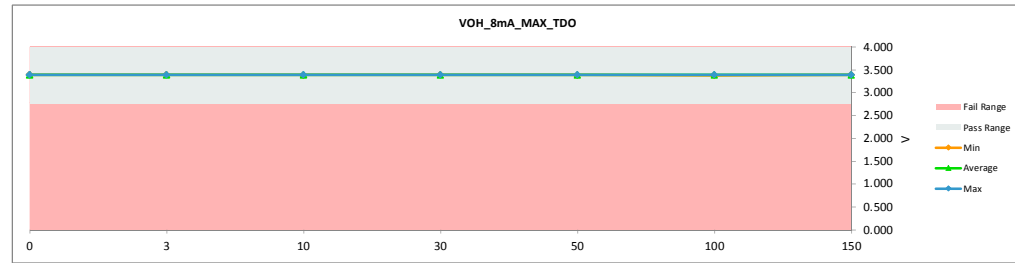
VOH_8mA_MAX_TDO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.384	3.387	-0.003
0	Corr-15	3.385	3.388	-0.003
0	Corr-20	3.385	3.390	-0.005
3	16	3.384	3.388	-0.004
3	18A	3.385	3.388	-0.003
3	22	3.386	3.389	-0.003
3	53	3.385	3.388	-0.003
3	U1-013	3.387	3.385	0.002
10	21A	3.385	3.385	0.000
10	32	3.383	3.387	-0.004
10	48	3.385	3.389	-0.004
10	8	3.384	3.384	0.000
10	U3-012	3.385	3.384	0.001
30	21B	3.385	3.388	-0.003
30	30	3.385	3.388	-0.003
30	36	3.384	3.389	-0.005
30	4	3.385	3.386	0.000
30	U10-003	3.387	3.387	0.001
50	12	3.383	3.388	-0.005
50	18B	3.387	3.390	-0.003
50	25	3.386	3.386	0.000
50	33	3.384	3.386	-0.002
50	U5-002	3.384	3.383	0.001
100	Corr-035	3.385	3.388	-0.003
100	Corr-34	3.384	3.388	-0.004
100	U1-006A	3.384	3.388	-0.003
100	U1-006D	3.387	3.386	0.001
100	U1-008	3.385	3.388	-0.003
100	U11-004	3.385	3.385	0.000
100	U2-002	3.385	3.385	0.000
100	U2-005	3.385	3.383	0.002
100	U2-012	3.388	3.388	0.001
100	U2-014	3.386	3.384	0.001
100	U3-004	3.387	3.384	0.003
100	U3-004	3.388	3.386	0.002
100	U3-016	3.386	3.385	0.000
100	U4-003	3.386	3.385	0.001
100	U4-007	3.386	3.388	-0.003
100	U4-009	3.384	3.387	-0.003
100	U5-008	3.388	3.385	0.002
100	U5-008	3.385	3.386	0.000
100	U5-012	3.386	3.386	0.000
100	U5-013	3.387	3.387	0.000
100	U6-009	3.384	3.388	-0.004
100	U6-010	3.386	3.385	0.001
100	U7-001	3.387	3.387	0.000
100	U7-005	3.384	3.384	0.000
100	U7-015	3.383	3.381	0.001
100	U8-001	3.386	3.384	0.001
100	U9-002A	3.383	3.387	-0.004
100	U9-002C	3.386	3.386	0.001
150	1	3.382	3.386	-0.004
150	26	3.384	3.386	-0.003
150	28	3.384	3.388	-0.003
150	56	3.383	3.387	-0.004
150	U12-005	3.386	3.387	-0.001
	Max	3.388	3.390	0.003
	Average	3.385	3.386	-0.001
	Min	3.382	3.381	-0.005
	Std Dev	0.001	0.002	0.002



VOH_8mA_MAX_TDO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	

KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.387	3.385	3.384	3.386	3.383	3.381	3.386
Average	3.388	3.388	3.386	3.388	3.387	3.386	3.387
Max	3.390	3.389	3.389	3.389	3.390	3.388	3.388
UL							

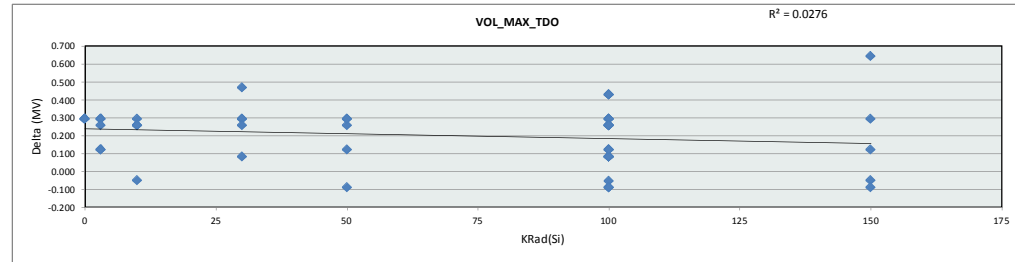




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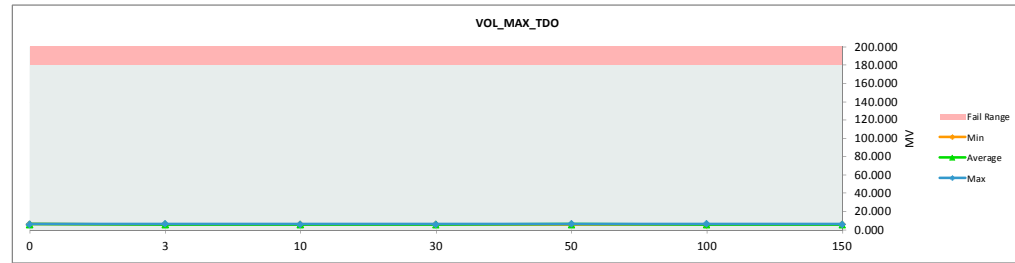
VOL_MAX_TDO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	6.460	6.164	0.296
0	Corr-15	6.460	6.164	0.296
0	Corr-20	6.460	6.164	0.296
3	16	6.287	5.991	0.296
3	18A	6.287	6.164	0.123
3	22	6.460	6.337	0.122
3	53	6.287	5.991	0.296
3	U1-013	5.902	5.645	0.258
10	21A	6.249	5.991	0.258
10	32	6.287	5.991	0.296
10	48	6.114	6.164	-0.050
10	8	6.076	5.818	0.258
10	U3-012	6.076	5.818	0.258
30	21B	6.460	6.164	0.296
30	30	6.460	5.991	0.469
30	36	6.287	5.991	0.296
30	4	6.076	5.991	0.085
30	U10-003	5.902	5.645	0.258
50	12	6.460	6.164	0.296
50	18B	6.632	6.510	0.122
50	25	6.076	5.818	0.258
50	33	6.287	5.991	0.296
50	U5-002	5.902	5.991	-0.089
100	Corr-035	6.287	5.991	0.296
100	Corr-34	6.287	5.991	0.296
100	U1-006A	6.287	6.164	0.123
100	U1-006D	5.902	5.818	0.085
100	U1-008	6.632	6.337	0.295
100	U11-004	5.729	5.472	0.258
100	U2-002	6.076	5.818	0.258
100	U2-005	6.249	5.818	0.431
100	U2-012	6.249	5.818	0.431
100	U2-014	5.902	5.818	0.085
100	U3-004	6.076	5.991	0.085
100	U3-004	6.076	5.991	0.085
100	U3-016	6.249	5.991	0.258
100	U4-003	5.902	5.645	0.258
100	U4-007	6.460	6.164	0.296
100	U4-009	6.460	6.337	0.122
100	U5-008	5.902	5.991	-0.089
100	U5-008	5.902	5.818	0.085
100	U5-012	6.249	6.337	-0.088
100	U5-013	6.076	5.818	0.258
100	U6-009	6.287	6.337	-0.050
100	U6-010	5.902	5.991	-0.089
100	U7-001	6.076	5.818	0.258
100	U7-005	5.902	5.818	0.085
100	U7-015	5.902	5.645	0.258
100	U8-001	5.902	5.818	0.085
100	U9-002A	6.287	6.164	0.123
100	U9-002C	6.249	5.818	0.431
150	1	6.114	6.164	-0.050
150	26	6.287	5.645	0.642
150	28	6.287	6.164	0.123
150	56	6.287	5.991	0.296
150	U12-005	5.902	5.991	-0.089
	Max	6.632	6.510	0.642
	Average	6.184	5.985	0.199
	Min	5.729	5.472	-0.089
	Std Dev	0.218	0.214	0.157



VOL_MAX_TDO	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	180 MV
Min Limit	MV

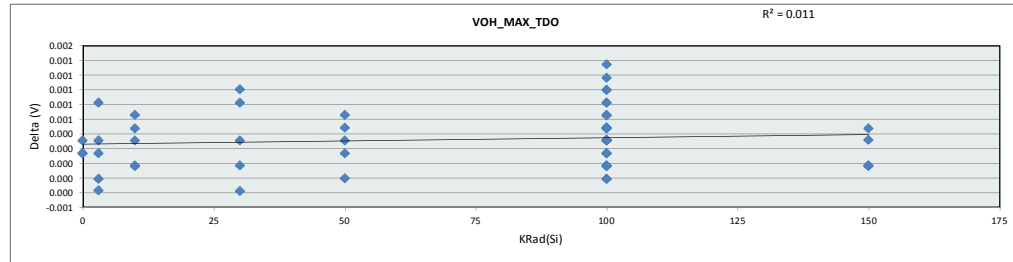
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	6.164	5.645	5.818	5.645	5.818	5.472	5.645
Average	6.164	6.026	5.956	5.956	6.095	5.948	5.991
Max	6.164	6.337	6.164	6.164	6.510	6.337	6.164
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



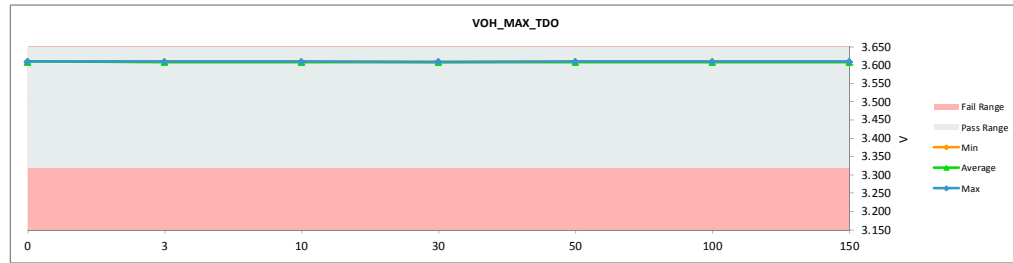
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VOH_MAX_TDO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.610	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.609	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.609	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.000
100	U2-005	3.610	3.608	0.001
100	U2-012	3.610	3.609	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.609	0.000
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.609	0.001
100	U4-003	3.609	3.609	0.000
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.000
100	U7-001	3.609	3.609	0.000
100	U7-005	3.609	3.609	0.000
100	U7-015	3.609	3.608	0.000
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.609	0.000
150	1	3.609	3.609	0.000
150	26	3.609	3.609	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



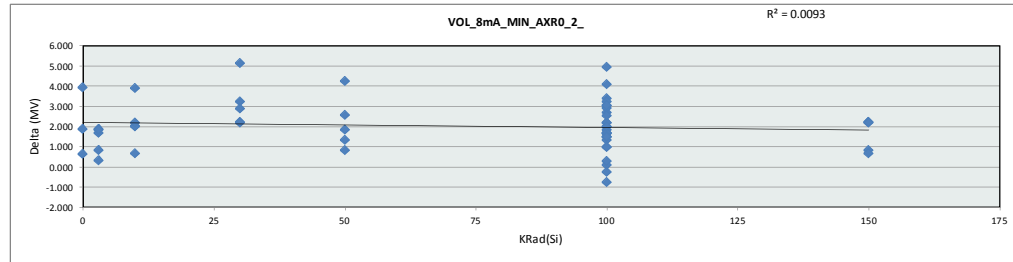
VOH_MAX_TDO							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.609
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



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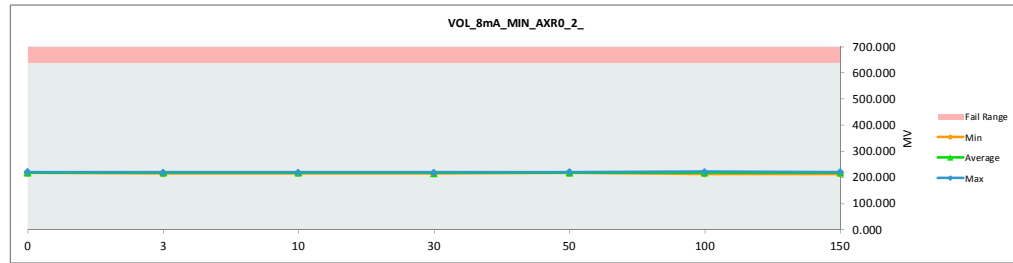
VOL_8mA_MIN_AXR0_2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	221.161	220.497	0.665
0	Corr-15	219.090	217.207	1.883
0	Corr-20	222.715	218.765	3.949
3	16	218.573	217.727	0.846
3	18A	220.644	218.765	1.878
3	22	219.608	219.285	0.323
3	53	220.816	219.112	1.705
3	U1-013	216.979	215.130	1.850
10	21A	221.655	217.727	3.928
10	32	218.918	218.246	0.672
10	48	218.400	216.342	2.058
10	8	221.828	219.804	2.023
10	U3-012	219.057	216.861	2.196
30	21B	219.090	216.861	2.229
30	30	222.197	218.939	3.258
30	36	222.715	219.804	2.911
30	4	222.174	217.034	5.140
30	U10-003	216.287	214.091	2.196
50	12	220.816	218.246	2.570
50	18B	220.126	219.285	0.841
50	25	220.789	216.515	4.274
50	33	221.679	220.324	1.356
50	U5-002	221.135	219.285	1.850
100	Corr-035	220.816	219.112	1.705
100	Corr-34	219.608	218.592	1.016
100	U1-006A	220.644	218.939	1.705
100	U1-006D	219.577	216.861	2.716
100	U1-008	223.233	221.362	1.870
100	U11-004	219.230	217.034	2.196
100	U2-002	221.655	216.688	4.967
100	U2-005	221.308	219.285	2.023
100	U2-012	219.057	215.649	3.408
100	U2-014	217.152	215.649	1.503
100	U3-004	219.057	219.804	-0.747
100	U3-004	218.884	218.765	0.119
100	U3-016	220.269	217.034	3.235
100	U4-003	219.230	217.554	1.677
100	U4-007	221.679	219.977	1.702
100	U4-009	222.024	220.670	1.355
100	U5-008	217.499	217.727	-0.228
100	U5-008	216.979	213.918	3.061
100	U5-012	221.655	220.670	0.985
100	U5-013	220.269	216.169	4.101
100	U6-009	219.436	216.515	2.921
100	U6-010	218.191	217.900	0.292
100	U7-001	220.269	217.207	3.062
100	U7-005	219.404	217.207	2.196
100	U7-015	222.001	220.497	1.504
100	U8-001	220.616	219.112	1.504
100	U9-002A	224.096	221.536	2.560
100	U9-002C	220.789	218.765	2.023
150	1	221.161	220.324	0.838
150	26	221.852	219.631	2.221
150	28	220.989	218.765	2.223
150	56	218.918	218.246	0.672
150	U12-005	215.940	213.745	2.196
	Max	224.096	221.536	5.140
	Average	220.178	218.156	2.021
	Min	215.940	213.745	-0.747
	Std Dev	1.762	1.821	1.217



VOL_8mA_MIN_AXR0_2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

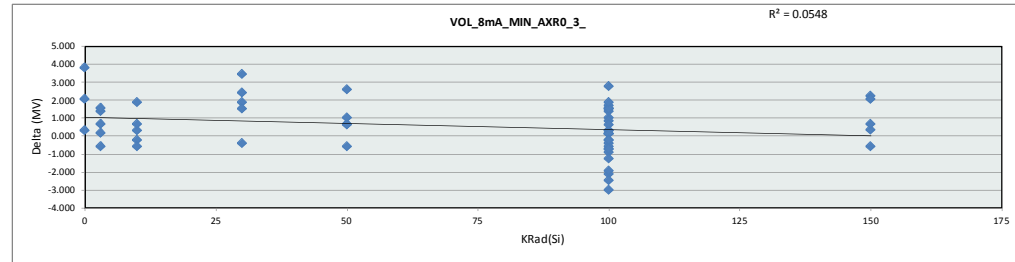
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.207	215.130	216.342	214.091	216.515	213.918	213.745
Average	218.823	218.004	217.796	217.346	218.731	218.221	218.142
Max	220.497	219.285	219.804	219.804	220.324	221.536	220.324
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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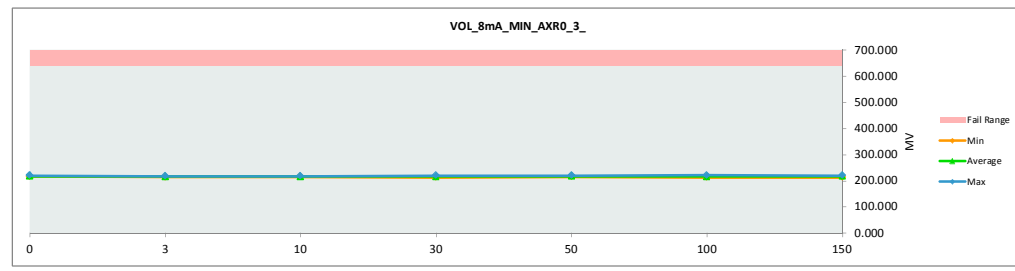
VOL 8mA_MIN_AXRO_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	221.161	220.843	0.319
0	Corr-15	218.573	216.515	2.058
0	Corr-20	221.679	217.900	3.779
3	16	217.365	216.688	0.677
3	18A	219.263	217.900	1.363
3	22	218.573	218.419	0.153
3	53	220.126	218.592	1.534
3	U1-013	213.863	214.437	-0.575
10	21A	216.460	216.169	0.291
10	32	218.918	218.246	0.672
10	48	217.537	215.649	1.888
10	8	218.191	218.419	-0.228
10	U3-012	214.728	215.303	-0.575
30	21B	217.882	215.995	1.887
30	30	221.334	217.900	3.434
30	36	222.542	220.150	2.392
30	4	217.672	216.169	1.503
30	U10-003	212.824	213.225	-0.402
50	12	219.608	217.034	2.574
50	18B	219.436	218.765	0.670
50	25	216.287	215.649	0.638
50	33	221.334	220.324	1.010
50	U5-002	217.499	218.073	-0.574
100	Corr-035	220.126	218.592	1.534
100	Corr-34	218.573	217.554	1.019
100	U1-006A	219.090	217.727	1.364
100	U1-006D	215.594	215.303	0.291
100	U1-008	221.679	220.150	1.529
100	U11-004	216.287	216.169	0.118
100	U2-002	217.326	215.649	1.676
100	U2-005	217.672	218.073	-0.401
100	U2-012	214.901	214.784	0.118
100	U2-014	213.863	214.784	-0.921
100	U3-004	215.940	218.939	-2.998
100	U3-004	215.767	217.900	-2.133
100	U3-016	216.114	215.995	0.118
100	U4-003	215.767	216.515	-0.748
100	U4-007	221.161	219.631	1.530
100	U4-009	220.989	220.150	0.838
100	U5-008	214.728	217.207	-2.479
100	U5-008	213.863	213.572	0.291
100	U5-012	218.365	219.631	-1.267
100	U5-013	215.940	215.303	0.638
100	U6-009	218.573	215.822	2.750
100	U6-010	215.248	217.207	-1.960
100	U7-001	216.460	216.342	0.118
100	U7-005	215.940	216.169	-0.228
100	U7-015	218.711	219.285	-0.574
100	U8-001	217.152	217.900	-0.747
100	U9-002A	223.405	221.536	1.870
100	U9-002C	217.672	217.900	-0.228
150	1	220.471	220.150	0.321
150	26	221.507	219.285	2.222
150	28	219.953	217.900	2.054
150	56	218.918	218.246	0.672
150	U12-005	213.170	213.745	-0.575
	Max	223.405	221.536	3.779
	Average	217.925	217.384	0.541
	Min	212.824	213.225	-2.998
	Std Dev	2.541	1.928	1.394



VOL 8mA_MIN_AXRO_3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

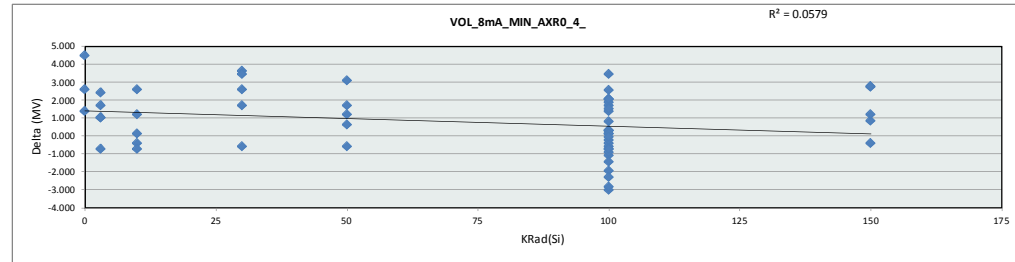
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	216.515	214.437	215.303	213.225	215.649	213.572	213.745
Average	218.419	217.207	216.757	216.688	217.969	217.350	217.865
Max	220.843	218.592	218.419	220.150	220.324	221.536	220.150
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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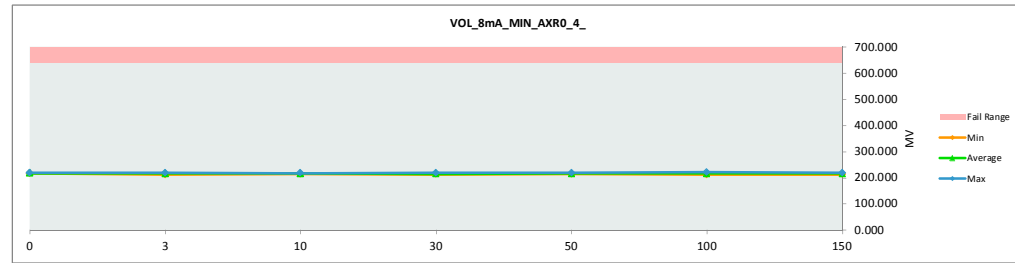
VOL_8mA_MIN_AXR0_4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	220.816	219.458	1.358
0	Corr-15	219.263	216.688	2.575
0	Corr-20	221.679	217.207	4.472
3	16	218.573	217.554	1.019
3	18A	220.126	217.727	2.399
3	22	219.781	218.765	1.015
3	53	220.126	218.419	1.707
3	U1-013	211.785	212.533	-0.748
10	21A	215.940	215.822	0.118
10	32	218.745	217.554	1.192
10	48	217.537	214.957	2.580
10	8	217.845	218.246	-0.401
10	U3-012	214.382	215.130	-0.748
30	21B	217.882	215.303	2.579
30	30	221.334	217.727	3.607
30	36	222.370	218.939	3.431
30	4	216.633	214.957	1.676
30	U10-003	212.131	212.706	-0.575
50	12	220.126	217.034	3.092
50	18B	219.436	218.246	1.190
50	25	215.594	214.957	0.637
50	33	220.989	219.285	1.704
50	U5-002	216.633	217.207	-0.574
100	Corr-035	220.126	218.419	1.707
100	Corr-34	219.090	217.727	1.364
100	U1-006A	219.436	217.380	2.055
100	U1-006D	215.767	215.476	0.291
100	U1-008	222.024	220.150	1.874
100	U11-004	215.421	215.303	0.118
100	U2-002	216.806	215.303	1.503
100	U2-005	215.767	216.342	-0.574
100	U2-012	214.209	214.610	-0.402
100	U2-014	212.824	213.918	-1.094
100	U3-004	215.248	218.246	-2.998
100	U3-004	214.728	216.688	-1.960
100	U3-016	215.421	215.130	0.291
100	U4-003	214.901	215.649	-0.748
100	U4-007	220.989	218.939	2.050
100	U4-009	221.507	219.458	2.049
100	U5-008	213.343	216.169	-2.825
100	U5-008	211.958	211.667	0.291
100	U5-012	217.672	219.112	-1.440
100	U5-013	215.248	214.437	0.811
100	U6-009	219.090	215.649	3.441
100	U6-010	215.075	217.380	-2.306
100	U7-001	214.901	215.130	-0.228
100	U7-005	215.421	215.303	0.118
100	U7-015	217.845	218.765	-0.920
100	U8-001	216.460	217.207	-0.747
100	U9-002A	223.578	221.016	2.562
100	U9-002C	216.460	216.515	-0.055
150	1	220.644	219.804	0.840
150	26	221.334	218.592	2.742
150	28	220.126	217.380	2.746
150	56	218.745	217.554	1.192
150	U12-005	212.477	212.879	-0.402
	Max	223.578	221.016	4.472
	Average	217.578	216.781	0.797
	Min	211.785	211.667	-2.998
	Std Dev	2.992	2.045	1.673



VOL_8mA_MIN_AXR0_4	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	638.6 MV
Min Limit	MV

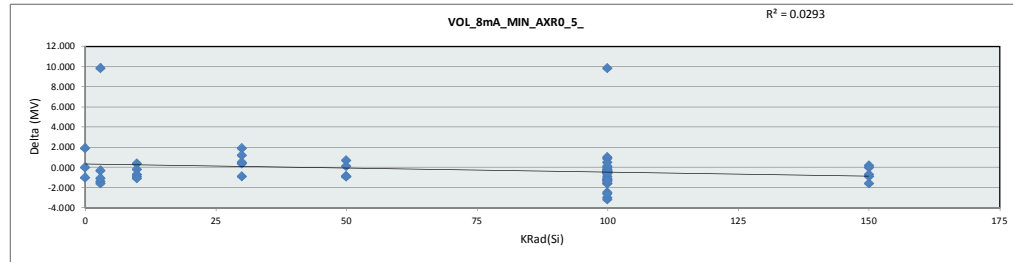
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	216.688	212.533	214.957	212.706	214.957	211.667	212.879
Average	217.784	217.000	216.342	215.926	217.346	216.682	217.242
Max	219.458	218.765	218.246	218.939	219.285	221.016	219.804
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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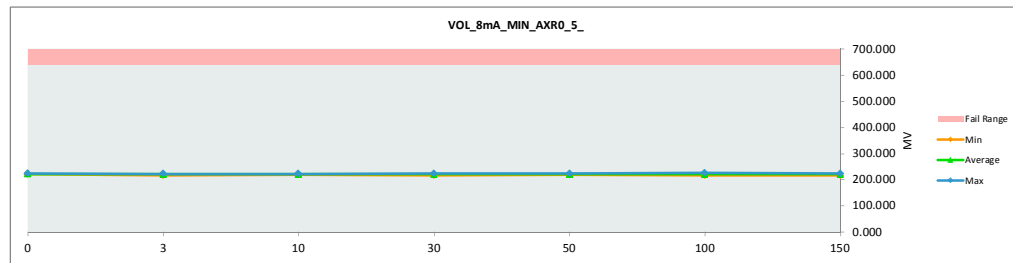
VOL 8mA_MIN_AXRO_5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	223.578	224.652	-1.074
0	Corr-15	221.507	221.536	-0.029
0	Corr-20	224.096	222.228	1.868
3	16	219.781	221.189	-1.408
3	18A	221.334	221.709	-0.375
3	22	221.161	222.747	-1.586
3	53	232.552	222.747	9.805
3	U1-013	215.940	217.034	-1.094
10	21A	219.923	220.150	-0.228
10	32	221.679	222.574	-0.895
10	48	219.953	219.631	0.322
10	8	222.174	222.921	-0.747
10	U3-012	218.365	219.458	-1.093
30	21B	220.299	219.977	0.321
30	30	223.923	222.055	1.868
30	36	224.613	224.132	0.481
30	4	220.616	219.458	1.158
30	U10-003	216.287	217.207	-0.921
50	12	221.852	221.189	0.663
50	18B	222.370	223.267	-0.897
50	25	219.577	219.458	0.119
50	33	223.405	224.306	-0.900
50	U5-002	220.442	221.362	-0.920
100	Corr-035	232.552	222.747	9.805
100	Corr-34	221.161	222.401	-1.240
100	U1-006A	221.507	221.882	-0.375
100	U1-006D	219.230	219.285	-0.054
100	U1-008	223.233	223.786	-0.554
100	U11-004	219.404	219.804	-0.401
100	U2-002	220.616	219.631	0.985
100	U2-005	220.096	221.016	-0.920
100	U2-012	218.884	219.112	-0.228
100	U2-014	217.152	218.419	-1.267
100	U3-004	219.577	222.747	-3.171
100	U3-004	218.884	221.362	-2.478
100	U3-016	219.923	220.497	-0.574
100	U4-003	218.711	219.804	-1.093
100	U4-007	223.750	223.959	-0.209
100	U4-009	223.060	224.306	-1.246
100	U5-008	218.365	221.362	-2.998
100	U5-008	215.940	216.342	-0.401
100	U5-012	221.481	223.094	-1.612
100	U5-013	219.057	218.939	0.119
100	U6-009	221.161	220.324	0.838
100	U6-010	218.884	221.536	-2.651
100	U7-001	218.711	219.112	-0.401
100	U7-005	219.750	220.324	-0.574
100	U7-015	221.481	223.094	-1.612
100	U8-001	219.923	221.362	-1.439
100	U9-002A	226.339	225.864	0.475
100	U9-002C	220.442	221.016	-0.574
150	1	222.024	223.613	-1.589
150	26	223.750	223.613	0.137
150	28	222.370	222.401	-0.032
150	56	221.679	222.574	-0.895
150	U12-005	216.287	217.034	-0.747
	Max	232.552	225.864	9.805
	Average	221.086	221.310	-0.224
	Min	215.940	216.342	-3.171
	Std Dev	3.144	2.099	2.198



VOL 8mA_MIN_AXRO_5		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

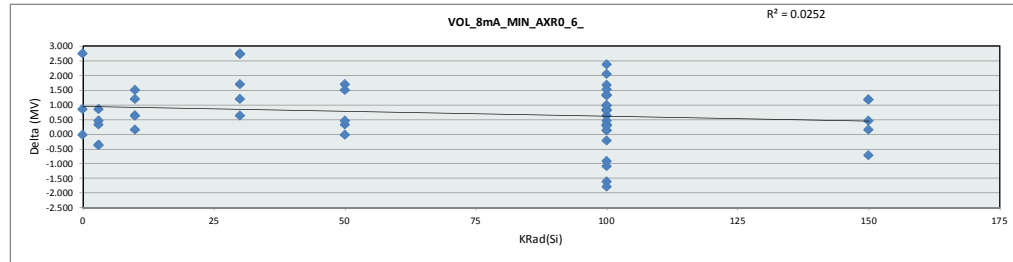
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	221.536	217.034	219.458	217.207	219.458	216.342	217.034
Average	222.805	221.085	220.947	220.566	221.916	221.183	221.847
Max	224.652	222.747	222.921	224.132	224.306	225.864	223.613
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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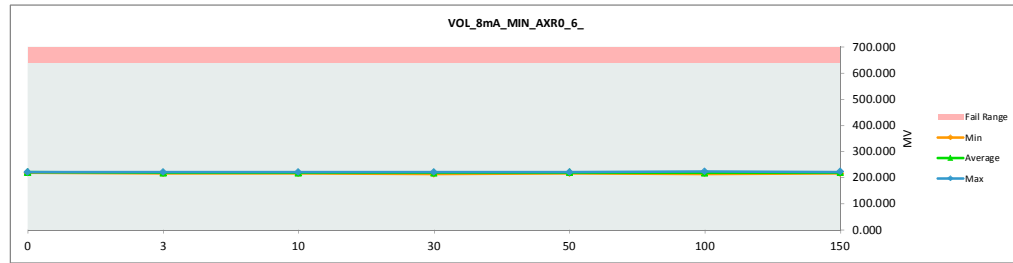
VOL_8mA_MIN_AXRO_6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	222.197	222.228	-0.031
0	Corr-15	220.644	219.804	0.840
0	Corr-20	222.715	219.977	2.737
3	16	219.436	219.804	-0.369
3	18A	220.989	220.150	0.838
3	22	220.644	221.016	-0.372
3	53	221.507	221.189	0.317
3	U1-013	216.460	215.995	0.464
10	21A	220.269	218.765	1.504
10	32	221.161	221.016	0.145
10	48	218.745	217.554	1.192
10	8	222.174	221.536	0.639
10	U3-012	217.845	217.207	0.638
30	21B	219.090	217.900	1.191
30	30	223.233	220.497	2.736
30	36	223.405	221.709	1.697
30	4	220.616	217.900	2.716
30	U10-003	215.767	215.130	0.637
50	12	221.161	219.458	1.704
50	18B	221.507	221.536	-0.029
50	25	219.057	217.554	1.504
50	33	222.197	221.882	0.315
50	U5-002	220.789	220.324	0.465
100	Corr-035	221.507	221.189	0.317
100	Corr-34	220.644	220.324	0.320
100	U1-006A	221.507	220.670	0.837
100	U1-006D	219.577	218.246	1.331
100	U1-008	223.060	222.228	0.832
100	U11-004	220.269	218.939	1.331
100	U2-002	220.962	218.592	2.370
100	U2-005	220.096	219.631	0.465
100	U2-012	218.711	217.900	0.811
100	U2-014	217.326	217.207	0.118
100	U3-004	219.230	221.016	-1.786
100	U3-004	218.365	219.285	-0.920
100	U3-016	220.269	218.939	1.331
100	U4-003	219.404	218.765	0.638
100	U4-007	223.233	222.401	0.831
100	U4-009	222.715	222.401	0.314
100	U5-008	218.018	219.631	-1.613
100	U5-008	216.633	215.303	1.330
100	U5-012	221.308	221.536	-0.227
100	U5-013	218.884	217.207	1.677
100	U6-009	220.816	218.765	2.051
100	U6-010	219.577	220.670	-1.093
100	U7-001	219.057	218.073	0.984
100	U7-005	219.923	218.939	0.984
100	U7-015	221.135	220.843	0.292
100	U8-001	220.269	220.150	0.119
100	U9-002A	225.131	223.613	1.518
100	U9-002C	220.269	219.285	0.984
150	1	221.852	222.574	-0.722
150	26	222.542	221.362	1.180
150	28	221.334	220.150	1.184
150	56	221.161	221.016	0.145
150	U12-005	216.287	215.822	0.464
	Max	225.131	223.613	2.737
	Average	220.405	219.693	0.712
	Min	215.767	215.130	-1.786
	Std Dev	1.925	1.938	0.961



VOL_8mA_MIN_AXRO_6		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

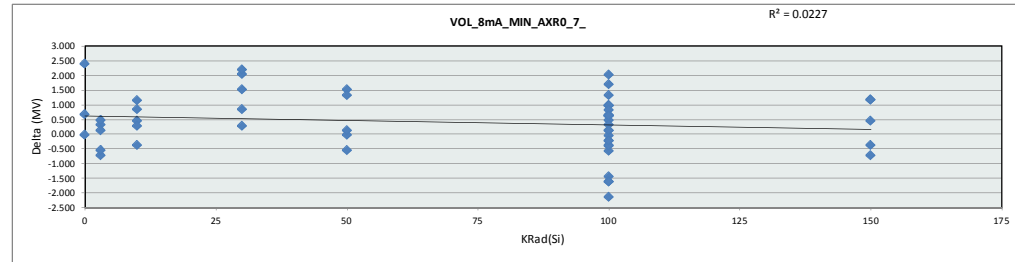
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	219.804	215.995	217.207	215.130	217.554	215.303	215.822
Average	220.670	219.631	219.216	218.627	220.150	219.705	220.185
Max	222.228	221.189	221.536	221.709	221.882	223.613	222.574
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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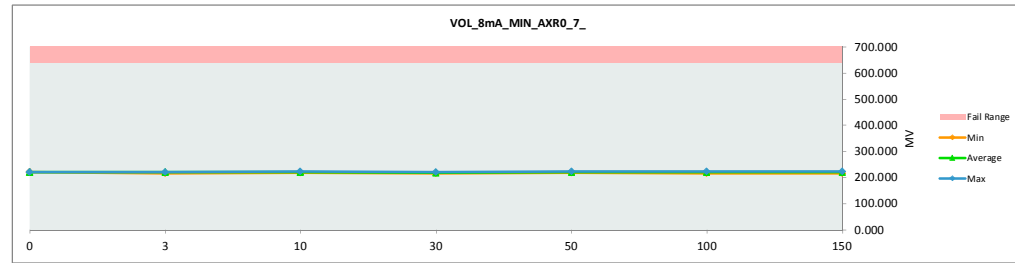
VOL_8mA_MIN_AXR0_7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	222.370	222.401	-0.032
0	Corr-15	220.989	220.324	0.665
0	Corr-20	223.233	220.843	2.390
3	16	220.126	220.843	-0.717
3	18A	221.334	221.016	0.318
3	22	221.507	222.055	-0.548
3	53	222.370	221.882	0.488
3	U1-013	217.326	217.207	0.118
10	21A	221.655	220.497	1.158
10	32	220.816	221.189	-0.373
10	48	219.781	218.939	0.842
10	8	223.040	222.574	0.466
10	U3-012	218.711	218.419	0.292
30	21B	220.126	219.285	0.841
30	30	223.405	221.362	2.043
30	36	223.750	222.228	1.522
30	4	220.962	218.765	2.196
30	U10-003	216.633	216.342	0.291
50	12	222.197	220.670	1.527
50	18B	221.334	221.882	-0.548
50	25	219.404	218.073	1.331
50	33	222.887	222.921	-0.033
50	U5-002	221.135	221.016	0.119
100	Corr-035	222.370	221.882	0.488
100	Corr-34	221.334	221.709	-0.375
100	U1-006A	221.679	221.362	0.317
100	U1-006D	220.269	219.285	0.984
100	U1-008	223.923	223.267	0.656
100	U11-004	220.442	219.804	0.638
100	U2-002	221.655	219.631	2.023
100	U2-005	220.442	220.324	0.119
100	U2-012	219.577	218.939	0.638
100	U2-014	218.018	218.246	-0.228
100	U3-004	219.750	221.882	-2.132
100	U3-004	219.057	220.497	-1.440
100	U3-016	220.789	219.804	0.985
100	U4-003	220.269	220.324	-0.054
100	U4-007	222.887	222.228	0.659
100	U4-009	223.405	223.267	0.138
100	U5-008	219.057	220.670	-1.613
100	U5-008	217.499	216.515	0.984
100	U5-012	221.828	222.401	-0.573
100	U5-013	219.750	218.419	1.331
100	U6-009	221.334	219.631	1.703
100	U6-010	220.616	222.228	-1.612
100	U7-001	219.923	218.939	0.984
100	U7-005	220.789	220.150	0.638
100	U7-015	222.174	222.574	-0.400
100	U8-001	220.789	221.016	-0.227
100	U9-002A	225.304	224.479	0.825
100	U9-002C	221.481	220.843	0.638
150	1	223.233	223.959	-0.727
150	26	223.233	222.055	1.178
150	28	221.852	220.670	1.182
150	56	220.816	221.189	-0.373
150	U12-005	217.152	216.688	0.465
	Max	225.304	224.479	2.390
	Average	221.032	220.636	0.396
	Min	216.633	216.342	-2.132
	Std Dev	1.808	1.831	0.953



VOL_8mA_MIN_AXR0_7		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	220.324	217.207	218.419	216.342	218.073	216.515	216.688
Average	221.189	220.601	220.324	219.596	220.912	220.726	220.912
Max	222.401	222.055	222.574	222.228	222.921	224.479	223.959
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

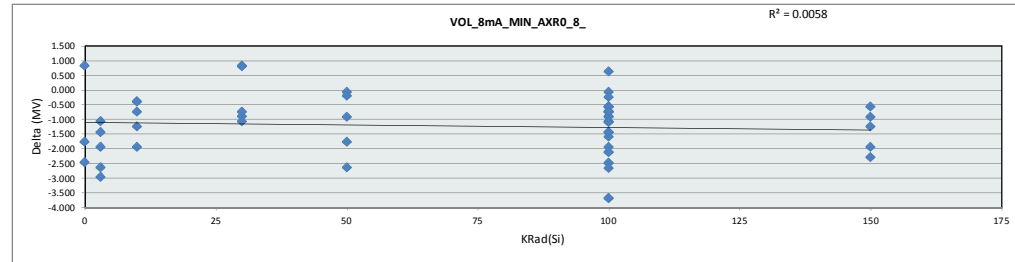




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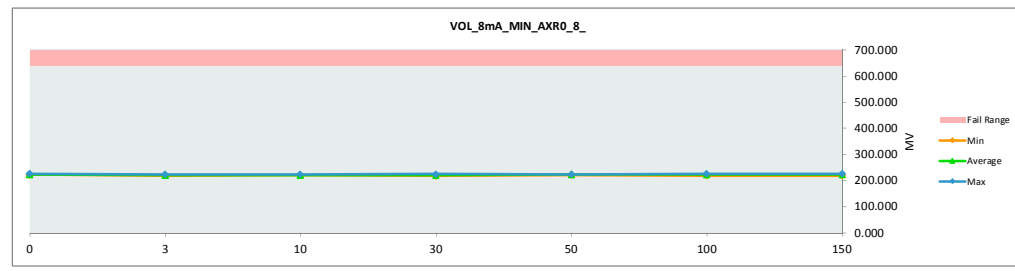
VOL_8mA_MIN_AXR0_8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	223.405	225.864	-2.459
0	Corr-15	220.816	222.574	-1.758
0	Corr-20	223.060	222.228	0.832
3	16	219.263	222.228	-2.965
3	18A	220.816	222.747	-1.931
3	22	221.334	223.959	-2.625
3	53	221.679	222.747	-1.068
3	U1-013	217.672	219.112	-1.440
10	21A	221.655	222.055	-0.400
10	32	221.334	223.267	-1.933
10	48	219.090	220.324	-1.233
10	8	223.559	224.306	-0.746
10	U3-012	219.577	219.977	-0.401
30	21B	219.953	221.016	-1.063
30	30	223.405	222.574	0.831
30	36	223.750	224.652	-0.901
30	4	221.828	221.016	0.812
30	U10-003	216.806	217.554	-0.747
50	12	221.507	221.709	-0.202
50	18B	221.334	223.959	-2.625
50	25	220.442	220.497	-0.054
50	33	222.542	224.306	-1.763
50	U5-002	221.655	222.574	-0.920
100	Corr-035	221.679	222.747	-1.068
100	Corr-34	220.126	221.709	-1.583
100	U1-006A	221.334	223.440	-2.106
100	U1-006D	220.269	220.324	-0.054
100	U1-008	223.578	224.479	-0.901
100	U11-004	220.962	221.536	-0.574
100	U2-002	222.347	221.709	0.639
100	U2-005	221.655	222.747	-1.093
100	U2-012	220.442	221.362	-0.920
100	U2-014	218.365	219.804	-1.440
100	U3-004	219.923	223.613	-3.690
100	U3-004	219.404	221.882	-2.478
100	U3-016	221.481	221.709	-0.227
100	U4-003	220.442	221.536	-1.093
100	U4-007	223.233	225.171	-1.939
100	U4-009	222.542	224.652	-2.110
100	U5-008	219.057	222.747	-3.690
100	U5-008	218.884	219.631	-0.747
100	U5-012	222.520	224.998	-2.478
100	U5-013	220.442	221.016	-0.574
100	U6-009	221.161	221.882	-0.720
100	U6-010	220.616	223.267	-2.651
100	U7-001	220.616	221.189	-0.574
100	U7-005	221.308	221.882	-0.574
100	U7-015	223.040	224.479	-1.439
100	U8-001	221.655	223.094	-1.439
100	U9-002A	225.476	226.210	-0.734
100	U9-002C	221.655	222.401	-0.747
150	1	222.887	225.171	-2.284
150	26	223.405	223.959	-0.554
150	28	221.852	223.094	-1.242
150	56	221.334	223.267	-1.933
150	U12-005	217.845	218.765	-0.920
	Max	225.476	226.210	0.832
	Average	221.215	222.441	-1.227
	Min	216.806	217.554	-3.690
	Std Dev	1.691	1.814	1.025



VOL_8mA_MIN_AXR0_8		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

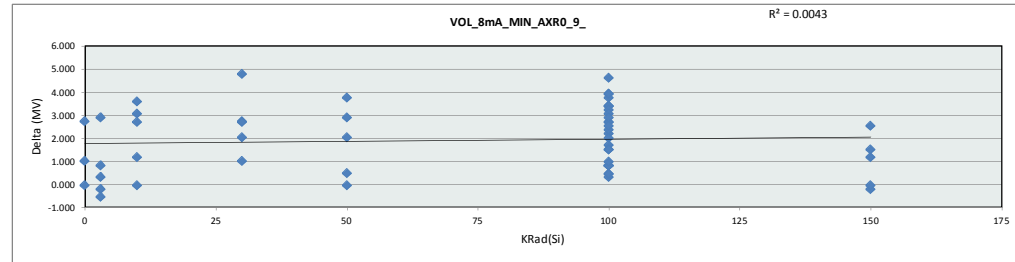
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	222.228	219.112	219.977	217.554	220.497	219.631	218.765
Average	223.555	222.159	221.986	221.362	222.609	222.543	222.851
Max	225.864	223.959	224.306	224.652	224.306	226.210	225.171
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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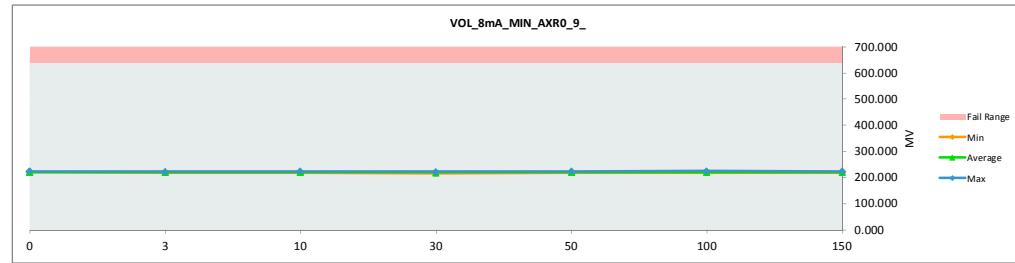
VOL_8mA_MIN_AXR0_9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	223.405	223.440	-0.035
0	Corr-15	222.024	221.016	1.008
0	Corr-20	223.923	221.189	2.734
3	16	220.471	220.670	-0.199
3	18A	221.852	221.536	0.316
3	22	221.852	222.401	-0.549
3	53	222.542	221.709	0.834
3	U1-013	220.962	218.073	2.889
10	21A	223.732	220.150	3.582
10	32	221.161	221.189	-0.028
10	48	220.126	218.939	1.187
10	8	225.637	222.574	3.063
10	U3-012	221.828	219.112	2.716
30	21B	219.953	218.939	1.015
30	30	224.268	221.536	2.733
30	36	224.096	222.055	2.041
30	4	224.252	219.458	4.794
30	U10-003	219.404	216.688	2.716
50	12	222.887	220.843	2.044
50	18B	222.197	222.228	-0.031
50	25	222.867	219.112	3.755
50	33	223.405	222.921	0.485
50	U5-002	224.079	221.189	2.889
100	Corr-035	222.542	221.709	0.834
100	Corr-34	221.507	221.189	0.317
100	U1-006A	222.542	221.709	0.834
100	U1-006D	223.040	219.112	3.928
100	U1-008	224.268	223.440	0.828
100	U11-004	223.559	220.150	3.409
100	U2-002	224.771	220.150	4.621
100	U2-005	223.732	221.016	2.716
100	U2-012	222.867	219.458	3.409
100	U2-014	220.962	218.765	2.196
100	U3-004	222.520	222.055	0.465
100	U3-004	222.347	220.843	1.504
100	U3-016	224.079	220.324	3.755
100	U4-003	223.559	220.843	2.716
100	U4-007	223.750	222.921	0.830
100	U4-009	223.923	223.094	0.829
100	U5-008	221.828	221.362	0.465
100	U5-008	221.481	218.073	3.408
100	U5-012	224.598	222.574	2.024
100	U5-013	222.867	218.939	3.928
100	U6-009	221.334	219.631	1.703
100	U6-010	223.040	222.055	0.985
100	U7-001	222.867	219.631	3.236
100	U7-005	223.559	220.497	3.063
100	U7-015	225.810	223.440	2.370
100	U8-001	224.425	221.882	2.543
100	U9-002A	226.167	224.652	1.515
100	U9-002C	223.906	221.016	2.889
150	1	223.923	224.132	-0.209
150	26	223.750	222.574	1.176
150	28	222.197	220.670	1.527
150	56	221.161	221.189	-0.028
150	U12-005	220.616	218.073	2.543
	Max	226.167	224.652	4.794
	Average	222.865	220.967	1.898
	Min	219.404	216.688	-0.549
	Std Dev	1.481	1.676	1.381



VOL_8mA_MIN_AXR0_9		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

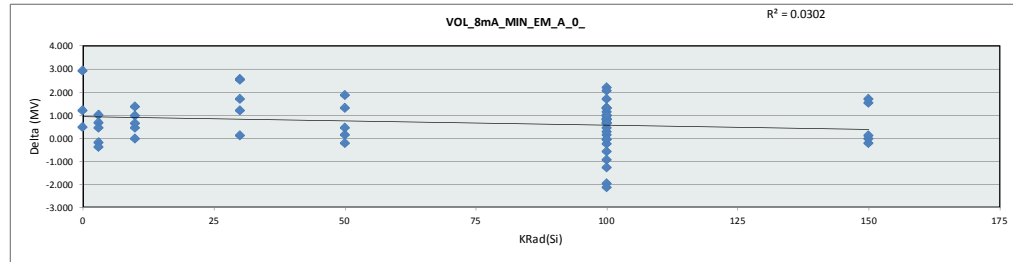
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	221.016	218.073	218.939	216.688	219.112	218.073	218.073
Average	221.882	220.878	220.393	219.735	221.259	221.090	221.328
Max	223.440	222.401	222.574	222.055	222.921	224.652	224.132
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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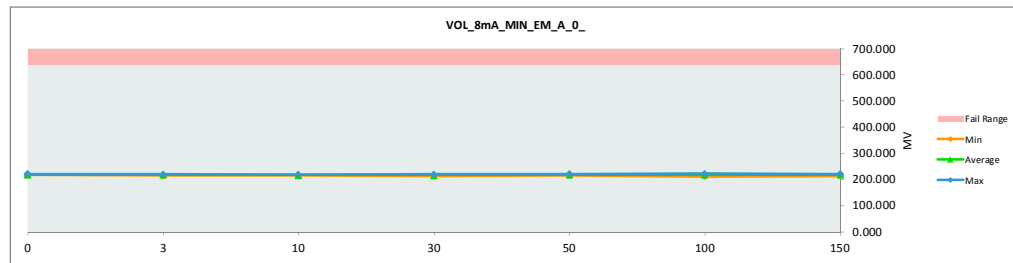
VOL_8mA_MIN_EM_A_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	220.989	220.497	0.492
0	Corr-15	218.573	217.380	1.192
0	Corr-20	221.507	218.592	2.914
3	16	218.400	218.592	-0.192
3	18A	218.400	217.380	1.020
3	22	219.090	219.458	-0.368
3	53	219.436	218.765	0.670
3	U1-013	215.594	215.130	0.464
10	21A	218.018	217.034	0.984
10	32	219.090	219.112	-0.021
10	48	217.019	215.649	1.370
10	8	219.577	219.112	0.465
10	U3-012	216.287	215.649	0.638
30	21B	218.055	216.861	1.194
30	30	222.024	219.458	2.566
30	36	221.507	219.804	1.702
30	4	218.538	215.995	2.542
30	U10-003	214.382	214.264	0.118
50	12	218.918	217.034	1.884
50	18B	221.334	221.536	-0.201
50	25	217.499	216.169	1.330
50	33	221.161	221.016	0.145
50	U5-002	219.404	218.939	0.465
100	Corr-035	219.436	218.765	0.670
100	Corr-34	218.400	218.246	0.154
100	U1-006A	218.918	217.900	1.018
100	U1-006D	218.018	216.688	1.330
100	U1-008	222.197	221.362	0.835
100	U11-004	218.711	217.380	1.330
100	U2-002	220.096	217.900	2.196
100	U2-005	219.057	218.765	0.292
100	U2-012	215.248	214.437	0.811
100	U2-014	214.209	214.437	-0.228
100	U3-004	218.191	220.150	-1.959
100	U3-004	218.365	219.285	-0.920
100	U3-016	218.538	217.380	1.157
100	U4-003	217.672	217.207	0.465
100	U4-007	220.299	219.458	0.841
100	U4-009	220.644	219.977	0.666
100	U5-008	216.633	218.765	-2.132
100	U5-008	212.824	211.840	0.983
100	U5-012	218.365	218.939	-0.574
100	U5-013	217.326	215.995	1.330
100	U6-009	220.299	218.246	2.052
100	U6-010	218.538	219.804	-1.266
100	U7-001	216.633	215.822	0.811
100	U7-005	218.711	217.727	0.984
100	U7-015	220.096	220.150	-0.054
100	U8-001	218.365	218.419	-0.055
100	U9-002A	223.578	221.882	1.696
100	U9-002C	218.365	217.727	0.638
150	1	220.989	221.189	-0.200
150	26	221.161	219.631	1.530
150	28	221.161	219.458	1.704
150	56	219.090	219.112	-0.021
150	U12-005	214.382	214.264	0.118
	Max	223.578	221.882	2.914
	Average	218.738	218.067	0.671
	Min	212.824	211.840	-2.132
	Std Dev	2.139	2.086	1.006



VOL_8mA_MIN_EM_A_0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

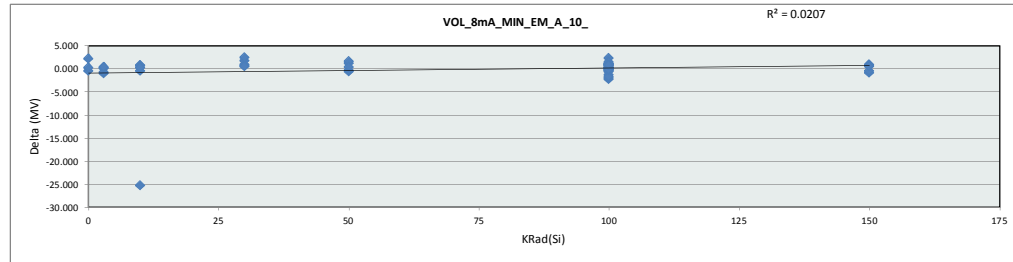
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.380	215.130	215.649	214.264	216.169	211.840	214.264
Average	218.823	217.865	217.311	217.277	218.939	218.023	218.731
Max	220.497	219.458	219.112	219.804	221.536	221.882	221.189
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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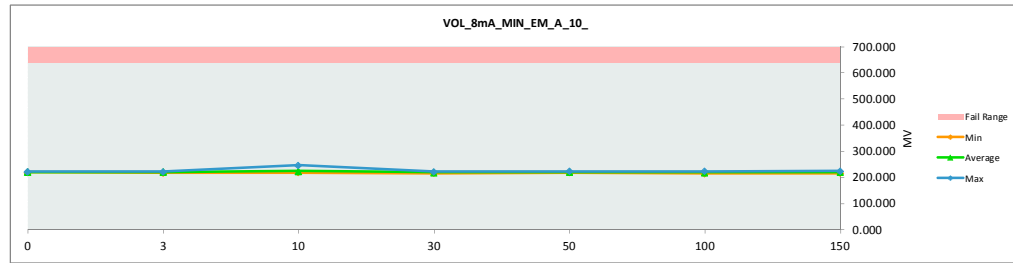
VOL 8mA MIN EM A 10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	221.852	222.228	-0.376
0	Corr-15	220.126	219.804	0.322
0	Corr-20	222.887	220.670	2.218
3	16	219.953	220.843	-0.890
3	18A	220.471	220.150	0.321
3	22	220.816	221.536	-0.719
3	53	221.852	221.709	0.143
3	U1-013	217.845	217.380	0.465
10	21A	220.789	245.947	-25.158
10	32	220.644	221.016	-0.372
10	48	218.745	218.073	0.672
10	8	221.828	221.016	0.812
10	U3-012	218.191	217.900	0.292
30	21B	219.608	218.939	0.670
30	30	222.197	220.324	1.873
30	36	223.233	222.228	1.005
30	4	221.481	218.939	2.543
30	U10-003	216.806	216.169	0.638
50	12	220.989	219.631	1.358
50	18B	222.542	223.094	-0.551
50	25	219.404	217.727	1.677
50	33	222.370	222.574	-0.205
50	U5-002	220.789	220.324	0.465
100	Corr-035	221.852	221.709	0.143
100	Corr-34	220.126	220.497	-0.371
100	U1-006A	220.471	220.150	0.321
100	U1-006D	219.404	218.073	1.331
100	U1-008	223.578	223.094	0.484
100	U11-004	220.789	219.631	1.158
100	U2-002	222.174	219.804	2.370
100	U2-005	220.962	220.670	0.292
100	U2-012	218.018	217.207	0.811
100	U2-014	217.152	217.207	-0.055
100	U3-004	219.750	221.882	-2.132
100	U3-004	219.057	220.324	-1.266
100	U3-016	219.923	218.765	1.158
100	U4-003	219.577	219.285	0.292
100	U4-007	221.679	221.536	0.144
100	U4-009	222.542	222.574	-0.032
100	U5-008	218.711	220.670	-1.959
100	U5-008	215.594	214.610	0.984
100	U5-012	221.308	221.882	-0.574
100	U5-013	218.538	217.380	1.157
100	U6-009	221.507	219.977	1.529
100	U6-010	220.096	221.709	-1.612
100	U7-001	218.711	218.073	0.638
100	U7-005	219.750	218.939	0.811
100	U7-015	221.481	221.709	-0.227
100	U8-001	219.750	219.804	-0.054
100	U9-002A	224.441	223.613	0.828
100	U9-002C	220.096	219.285	0.811
150	1	223.233	223.959	-0.727
150	26	222.887	221.882	1.006
150	28	222.197	221.362	0.835
150	56	220.644	221.016	-0.372
150	U12-005	216.460	215.822	0.638
	Max	224.441	245.947	2.543
	Average	220.498	220.577	-0.079
	Min	215.594	214.610	-25.158
	Std Dev	1.863	3.995	3.547



VOL 8mA MIN EM A 10		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

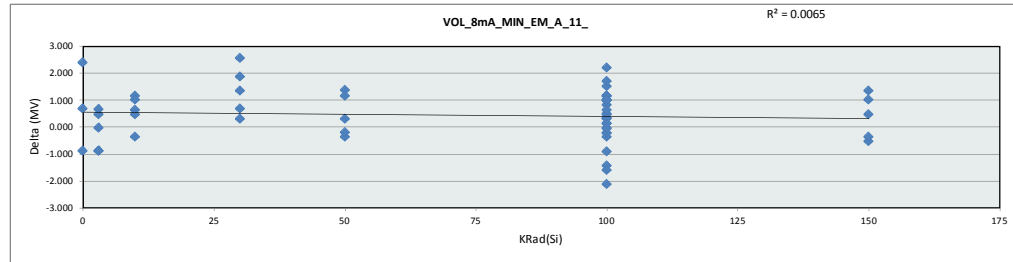
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	219.804	217.380	217.900	216.169	217.727	214.610	215.822
Average	220.901	220.324	224.790	219.319	220.670	220.002	220.808
Max	222.228	221.709	245.947	222.228	223.094	223.613	223.959
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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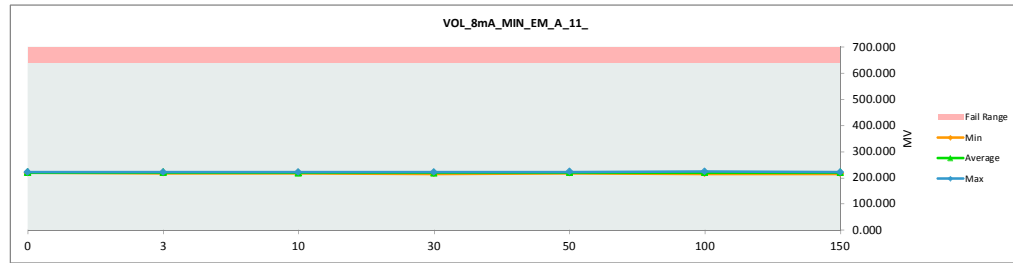
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Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	220.471	221.362	-0.891
0	Corr-15	220.471	219.804	0.667
0	Corr-20	222.887	220.497	2.391
3	16	220.299	221.189	-0.891
3	18A	221.679	221.016	0.663
3	22	220.989	221.882	-0.893
3	53	221.507	221.536	-0.029
3	U1-013	218.191	217.727	0.465
10	21A	220.269	219.112	1.158
10	32	220.299	220.670	-0.371
10	48	219.436	218.419	1.016
10	8	222.001	221.362	0.638
10	U3-012	218.884	218.419	0.465
30	21B	220.126	219.458	0.668
30	30	222.715	220.843	1.872
30	36	222.887	221.536	1.352
30	4	221.308	218.765	2.543
30	U10-003	216.460	216.169	0.291
50	12	221.334	219.977	1.357
50	18B	222.197	222.574	-0.377
50	25	219.404	218.246	1.157
50	33	222.197	222.401	-0.204
50	U5-002	221.655	221.362	0.292
100	Corr-035	221.507	221.536	-0.029
100	Corr-34	220.989	221.362	-0.373
100	U1-006A	220.471	219.977	0.494
100	U1-006D	220.096	218.939	1.158
100	U1-008	223.923	223.613	0.310
100	U11-004	220.269	219.458	0.811
100	U2-002	222.693	220.497	2.197
100	U2-005	222.001	221.536	0.465
100	U2-012	218.191	217.207	0.984
100	U2-014	216.114	216.342	-0.228
100	U3-004	220.442	222.574	-2.132
100	U3-004	220.269	221.189	-0.920
100	U3-016	220.442	219.285	1.158
100	U4-003	220.269	220.150	0.119
100	U4-007	222.370	222.055	0.315
100	U4-009	223.578	223.267	0.311
100	U5-008	218.191	219.631	-1.440
100	U5-008	216.979	215.822	1.157
100	U5-012	221.135	221.362	-0.227
100	U5-013	218.538	217.034	1.504
100	U6-009	221.507	219.804	1.702
100	U6-010	220.096	221.709	-1.612
100	U7-001	219.230	218.246	0.984
100	U7-005	220.269	219.631	0.638
100	U7-015	222.347	222.401	-0.054
100	U8-001	220.269	220.150	0.119
100	U9-002A	224.268	223.267	1.001
100	U9-002C	220.616	219.631	0.985
150	1	221.334	221.882	-0.548
150	26	222.542	221.536	1.007
150	28	222.887	221.536	1.352
150	56	220.299	220.670	-0.371
150	U12-005	216.460	215.995	0.464
	Max	224.268	223.613	2.543
	Average	220.683	220.243	0.440
	Min	216.114	215.822	-2.132
	Std Dev	1.819	1.902	0.961



VOL_8mA_MIN_EM_A_11		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

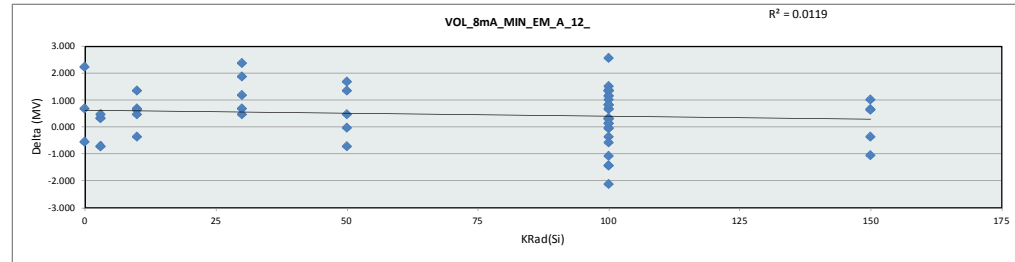
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	219.804	217.727	218.419	216.169	218.246	215.822	215.995
Average	220.554	220.670	219.596	219.354	220.912	220.274	220.324
Max	221.362	221.882	221.362	221.536	222.574	223.613	221.882
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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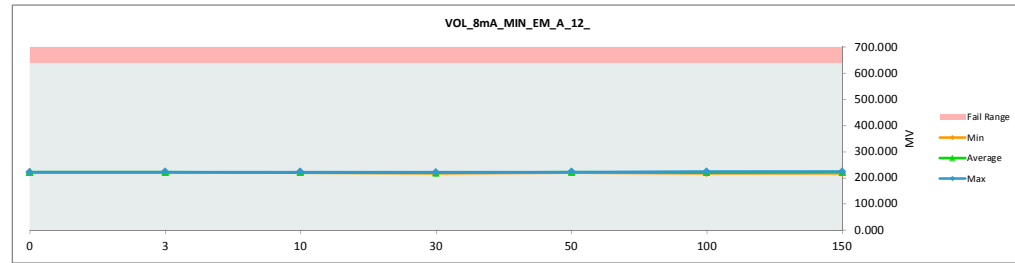
VOL 8mA MIN EM A 12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	221.852	222.401	-0.549
0	Corr-15	220.471	219.804	0.667
0	Corr-20	223.233	221.016	2.216
3	16	220.644	221.362	-0.719
3	18A	222.197	221.882	0.315
3	22	220.299	221.016	-0.718
3	53	222.887	222.574	0.313
3	U1-013	219.230	218.765	0.465
10	21A	220.442	219.112	1.331
10	32	221.334	221.709	-0.375
10	48	219.953	219.285	0.669
10	8	223.559	223.094	0.466
10	U3-012	219.923	219.285	0.638
30	21B	220.644	219.977	0.666
30	30	223.405	221.536	1.870
30	36	222.197	221.016	1.181
30	4	221.481	219.112	2.370
30	U10-003	217.499	217.034	0.465
50	12	222.370	221.016	1.354
50	18B	221.852	222.574	-0.722
50	25	220.442	218.765	1.677
50	33	222.542	222.574	-0.032
50	U5-002	222.347	221.882	0.465
100	Corr-035	222.887	222.574	0.313
100	Corr-34	221.507	221.882	-0.375
100	U1-006A	220.989	220.324	0.665
100	U1-006D	220.442	219.112	1.331
100	U1-008	224.268	223.613	0.655
100	U11-004	220.096	219.285	0.811
100	U2-002	222.867	220.324	2.543
100	U2-005	221.655	221.362	0.292
100	U2-012	217.672	216.515	1.157
100	U2-014	217.326	217.380	-0.055
100	U3-004	220.962	223.094	-2.132
100	U3-004	220.269	221.362	-1.093
100	U3-016	220.789	219.458	1.331
100	U4-003	221.828	221.536	0.292
100	U4-007	222.887	222.574	0.313
100	U4-009	224.096	224.132	-0.037
100	U5-008	218.884	220.324	-1.440
100	U5-008	218.018	216.688	1.330
100	U5-012	221.655	222.228	-0.573
100	U5-013	218.711	217.207	1.504
100	U6-009	222.024	220.670	1.355
100	U6-010	220.789	222.228	-1.439
100	U7-001	219.750	218.592	1.158
100	U7-005	220.789	219.977	0.811
100	U7-015	223.040	222.921	0.119
100	U8-001	221.308	221.189	0.119
100	U9-002A	225.304	224.306	0.998
100	U9-002C	221.135	220.324	0.811
150	1	222.370	223.440	-1.070
150	26	223.060	222.401	0.659
150	28	223.060	222.055	1.005
150	56	221.334	221.709	-0.375
150	U12-005	217.326	216.688	0.638
	Max	225.304	224.306	2.543
	Average	221.248	220.790	0.458
	Min	217.326	216.515	-2.132
	Std Dev	1.781	1.963	0.965



VOL 8mA MIN EM A 12		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

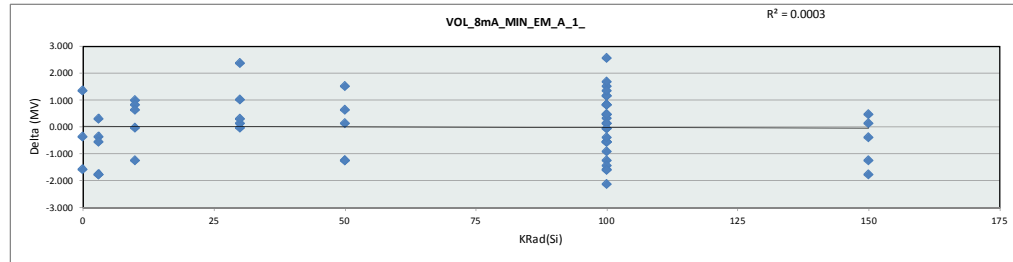
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	219.804	218.765	219.112	217.034	218.765	216.515	216.688
Average	221.074	221.120	220.497	219.735	221.362	220.756	221.259
Max	222.401	222.574	223.094	221.536	222.574	224.306	223.440
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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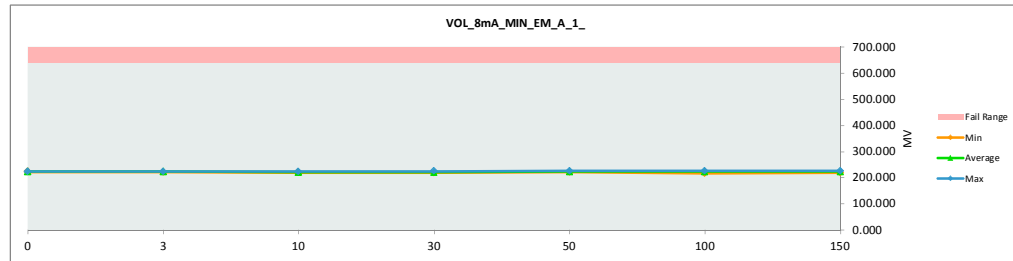
VOL_8mA_MIN_EM_A_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	223.233	224.825	-1.592
0	Corr-15	222.197	222.574	-0.377
0	Corr-20	224.958	223.613	1.345
3	16	222.024	223.786	-1.762
3	18A	222.715	223.094	-0.379
3	22	222.887	224.652	-1.764
3	53	223.233	223.786	-0.554
3	U1-013	221.481	221.189	0.292
10	21A	224.252	223.267	0.985
10	32	221.852	223.094	-1.242
10	48	220.471	220.497	-0.026
10	8	225.291	224.479	0.812
10	U3-012	221.655	221.016	0.638
30	21B	221.507	221.536	-0.029
30	30	224.786	223.786	1.000
30	36	225.131	224.998	0.133
30	4	224.425	222.055	2.370
30	U10-003	220.269	219.977	0.292
50	12	222.542	222.401	0.141
50	18B	224.613	225.864	-1.250
50	25	223.040	221.536	1.504
50	33	224.268	225.517	-1.249
50	U5-002	225.118	224.479	0.639
100	Corr-035	223.233	223.786	-0.554
100	Corr-34	221.161	222.747	-1.586
100	U1-006A	222.024	222.574	-0.550
100	U1-006D	223.559	222.055	1.504
100	U1-008	225.821	226.383	-0.562
100	U11-004	223.732	222.574	1.158
100	U2-002	225.810	223.267	2.544
100	U2-005	224.598	224.132	0.466
100	U2-012	220.789	219.977	0.811
100	U2-014	219.923	219.977	-0.054
100	U3-004	223.386	225.517	-2.131
100	U3-004	223.213	224.132	-0.919
100	U3-016	223.732	222.574	1.158
100	U4-003	223.386	222.921	0.466
100	U4-007	223.750	224.306	-0.555
100	U4-009	224.613	225.864	-1.250
100	U5-008	222.001	223.440	-1.439
100	U5-008	218.365	217.034	1.330
100	U5-012	224.079	224.479	-0.400
100	U5-013	223.040	221.362	1.677
100	U6-009	223.060	222.747	0.313
100	U6-010	224.079	225.691	-1.612
100	U7-001	222.174	221.362	0.812
100	U7-005	223.213	222.747	0.466
100	U7-015	225.810	225.864	-0.053
100	U8-001	223.906	223.786	0.119
100	U9-002A	226.684	226.556	0.128
100	U9-002C	224.079	223.267	0.812
150	1	224.613	226.383	-1.770
150	26	224.441	224.825	-0.384
150	28	224.096	223.959	0.136
150	56	221.852	223.094	-1.242
150	U12-005	219.923	219.458	0.465
	Max	226.684	226.556	2.544
	Average	223.216	223.230	-0.014
	Min	218.365	217.034	-2.131
	Std Dev	1.694	1.944	1.101



VOL_8mA_MIN_EM_A_1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

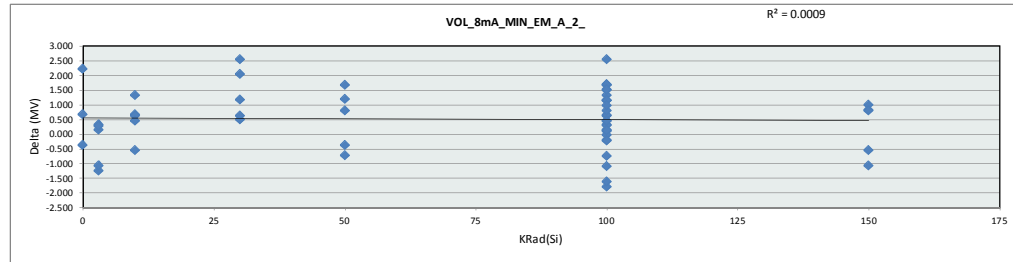
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	222.574	221.189	220.497	219.977	221.536	217.034	219.458
Average	223.671	223.301	222.470	222.470	223.959	223.254	223.544
Max	224.825	224.652	224.479	224.998	225.864	226.556	226.383
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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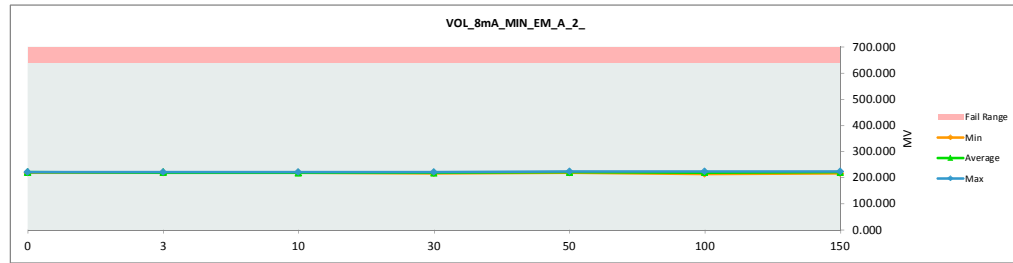
VOL 8mA MIN EM A 2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	222.024	222.401	-0.377
0	Corr-15	219.781	219.112	0.669
0	Corr-20	223.233	221.016	2.216
3	16	219.436	220.670	-1.234
3	18A	220.126	219.977	0.149
3	22	220.299	221.362	-1.064
3	53	220.989	220.670	0.319
3	U1-013	218.538	218.246	0.292
10	21A	220.616	219.285	1.331
10	32	220.989	221.536	-0.547
10	48	219.436	218.765	0.670
10	8	222.001	221.362	0.638
10	U3-012	219.057	218.592	0.465
30	21B	220.126	219.631	0.495
30	30	223.578	221.536	2.042
30	36	223.578	222.401	1.177
30	4	221.481	218.939	2.543
30	U10-003	217.672	217.034	0.638
50	12	220.471	219.285	1.186
50	18B	223.060	223.440	-0.380
50	25	220.096	218.419	1.677
50	33	222.887	223.613	-0.726
50	U5-002	222.693	221.882	0.812
100	Corr-035	220.989	220.670	0.319
100	Corr-34	220.126	220.324	-0.198
100	U1-006A	220.471	220.324	0.148
100	U1-006D	220.789	219.458	1.331
100	U1-008	223.233	222.921	0.312
100	U11-004	221.135	219.977	1.158
100	U2-002	222.867	220.324	2.543
100	U2-005	221.481	220.843	0.638
100	U2-012	218.018	216.861	1.157
100	U2-014	216.460	216.342	0.118
100	U3-004	220.962	222.747	-1.785
100	U3-004	220.269	221.016	-0.747
100	U3-016	220.962	219.458	1.504
100	U4-003	219.577	219.112	0.465
100	U4-007	222.542	221.882	0.660
100	U4-009	222.542	222.574	-0.032
100	U5-008	218.884	220.497	-1.613
100	U5-008	215.248	213.572	1.676
100	U5-012	220.962	221.189	-0.227
100	U5-013	220.269	218.592	1.677
100	U6-009	222.370	220.670	1.700
100	U6-010	221.135	222.228	-1.093
100	U7-001	219.750	218.592	1.158
100	U7-005	220.616	219.804	0.811
100	U7-015	223.213	223.094	0.119
100	U8-001	221.135	220.670	0.465
100	U9-002A	225.304	223.786	1.518
100	U9-002C	221.308	220.324	0.985
150	1	222.715	223.786	-1.071
150	26	222.542	221.709	0.834
150	28	222.715	221.709	1.006
150	56	220.989	221.536	-0.547
150	U12-005	217.326	216.515	0.811
	Max	225.304	223.786	2.543
	Average	220.912	220.398	0.514
	Min	215.248	213.572	-1.785
	Std Dev	1.883	2.033	0.999



VOL 8mA MIN EM A 2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	219.112	218.246	218.592	217.034	218.419	213.572	216.515
Average	220.843	220.185	219.908	219.908	221.328	220.280	221.051
Max	222.401	221.362	221.536	222.401	223.613	223.786	223.786
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

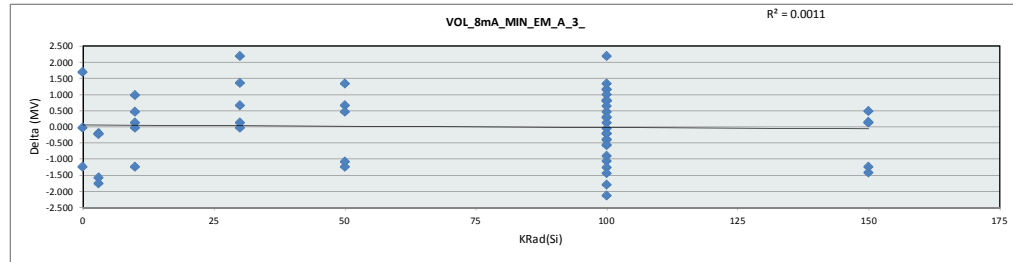




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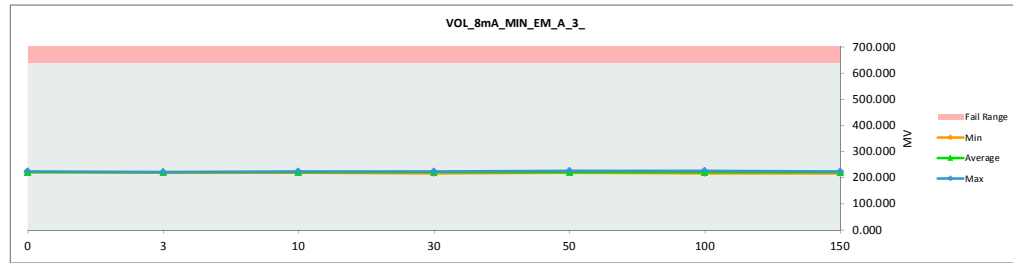
VOL 8mA MIN EM A 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	222.715	223.959	-1.244
0	Corr-15	220.299	220.324	-0.025
0	Corr-20	223.405	221.709	1.697
3	16	220.126	221.882	-1.756
3	18A	221.161	221.362	-0.201
3	22	220.644	222.228	-1.584
3	53	221.852	222.055	-0.203
3	U1-013	218.884	219.112	-0.228
10	21A	221.655	220.670	0.985
10	32	221.161	222.401	-1.240
10	48	219.608	219.631	-0.023
10	8	223.213	222.747	0.466
10	U3-012	219.404	219.285	0.119
30	21B	220.126	220.150	-0.025
30	30	223.923	222.574	1.349
30	36	223.750	223.094	0.657
30	4	222.174	219.977	2.197
30	U10-003	217.499	217.380	0.118
50	12	220.816	220.150	0.666
50	18B	223.750	224.998	-1.248
50	25	221.135	219.804	1.331
50	33	223.578	224.652	-1.074
50	U5-002	222.520	222.055	0.465
100	Corr-035	221.852	222.055	-0.203
100	Corr-34	220.471	221.536	-1.064
100	U1-006A	220.816	221.016	-0.200
100	U1-006D	221.308	220.150	1.158
100	U1-008	224.096	224.479	-0.383
100	U11-004	221.308	220.497	0.811
100	U2-002	223.559	221.362	2.197
100	U2-005	221.481	221.189	0.292
100	U2-012	218.711	218.246	0.465
100	U2-014	217.326	217.727	-0.401
100	U3-004	221.655	223.786	-2.132
100	U3-004	220.616	221.882	-1.266
100	U3-016	221.481	220.324	1.158
100	U4-003	220.962	221.016	-0.054
100	U4-007	223.233	223.440	-0.207
100	U4-009	223.233	224.132	-0.900
100	U5-008	219.577	221.362	-1.786
100	U5-008	216.287	215.476	0.811
100	U5-012	222.001	222.574	-0.573
100	U5-013	220.616	219.285	1.331
100	U6-009	222.887	221.882	1.006
100	U6-010	221.828	223.267	-1.439
100	U7-001	219.923	219.112	0.811
100	U7-005	221.655	221.016	0.638
100	U7-015	223.213	223.786	-0.573
100	U8-001	221.655	221.536	0.119
100	U9-002A	225.649	225.344	0.305
100	U9-002C	221.308	220.497	0.811
150	1	222.715	224.132	-1.418
150	26	223.233	223.094	0.139
150	28	223.060	222.574	0.486
150	56	221.161	222.401	-1.240
150	U12-005	217.326	217.207	0.119
	Max	225.649	225.344	2.197
	Average	221.421	221.421	0.000
	Min	216.287	215.476	-2.132
	Std Dev	1.875	2.065	1.019



VOL 8mA MIN EM A 3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

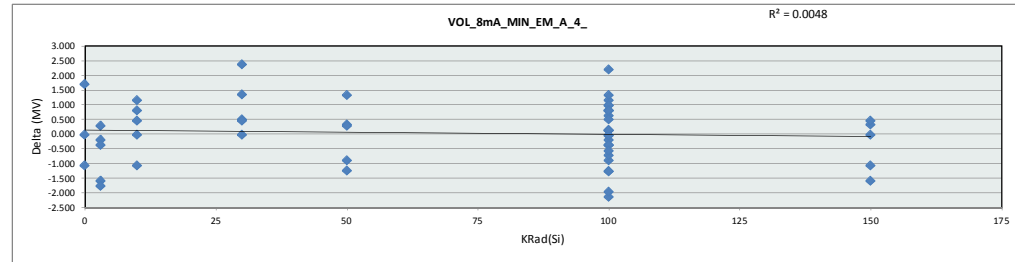
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	220.324	219.112	219.285	217.380	219.804	215.476	217.207
Average	221.997	221.328	220.947	220.635	222.332	221.356	221.882
Max	223.959	222.228	222.747	223.094	224.998	225.344	224.132
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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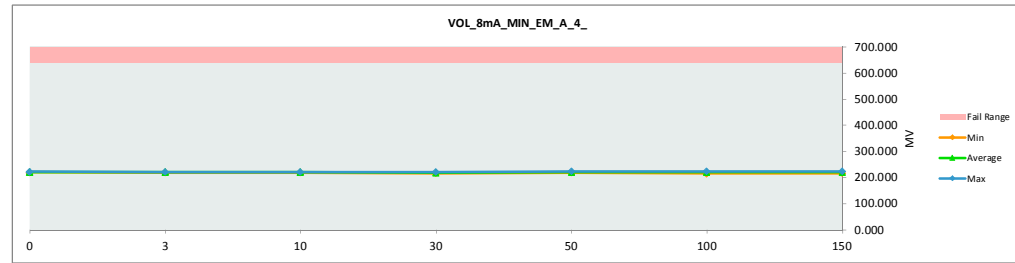
VOL 8mA MIN EM A 4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	221.167	222.228	-1.067
0	Corr-15	219.953	219.977	-0.024
0	Corr-20	222.887	221.189	1.698
3	16	219.781	221.362	-1.582
3	18A	221.334	221.536	-0.201
3	22	220.299	222.055	-1.756
3	53	221.507	221.882	-0.375
3	U1-013	219.230	218.939	0.292
10	21A	221.135	219.977	1.158
10	32	220.644	221.709	-1.065
10	48	218.918	218.939	-0.021
10	8	222.867	222.055	0.812
10	U3-012	219.404	218.939	0.465
30	21B	219.263	219.285	-0.022
30	30	223.060	221.709	1.351
30	36	222.024	221.536	0.489
30	4	221.481	219.112	2.370
30	U10-003	217.152	216.688	0.465
50	12	220.471	220.150	0.321
50	18B	222.197	223.094	-0.897
50	25	219.750	218.419	1.331
50	33	222.542	223.786	-1.244
50	U5-002	222.001	221.709	0.292
100	Corr-035	221.507	221.882	-0.375
100	Corr-34	219.953	220.843	-0.890
100	U1-006A	220.471	220.670	-0.199
100	U1-006D	220.269	219.285	0.984
100	U1-008	223.750	224.132	-0.382
100	U11-004	220.442	219.631	0.811
100	U2-002	222.693	220.497	2.197
100	U2-005	221.481	221.362	0.119
100	U2-012	219.750	219.112	0.638
100	U2-014	216.287	216.342	-0.055
100	U3-004	221.308	223.440	-2.132
100	U3-004	220.442	221.709	-1.266
100	U3-016	220.442	219.285	1.158
100	U4-003	220.616	220.497	0.119
100	U4-007	221.852	222.574	-0.722
100	U4-009	223.233	223.613	-0.380
100	U5-008	219.230	221.189	-1.959
100	U5-008	216.114	215.130	0.984
100	U5-012	222.001	222.574	-0.573
100	U5-013	219.923	218.592	1.331
100	U6-009	221.852	221.362	0.489
100	U6-010	221.308	222.574	-1.266
100	U7-001	219.577	218.765	0.811
100	U7-005	221.135	220.324	0.811
100	U7-015	222.867	222.747	0.119
100	U8-001	221.135	221.189	-0.054
100	U9-002A	224.786	224.652	0.134
100	U9-002C	221.481	220.670	0.812
150	1	221.507	223.094	-1.587
150	26	222.197	221.882	0.315
150	28	221.852	221.882	-0.030
150	56	220.644	221.709	-1.065
150	U12-005	216.979	216.515	0.465
	Max	224.786	224.652	2.370
	Average	220.860	220.821	0.038
	Min	216.114	215.130	-2.132
	Std Dev	1.716	1.993	1.011



VOL 8mA MIN EM A 4		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

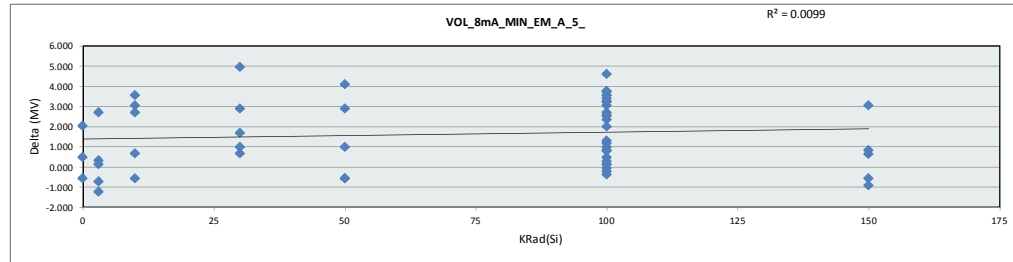
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	219.977	218.939	218.939	216.688	218.419	215.130	216.515
Average	221.132	221.155	220.324	219.666	221.432	220.880	221.016
Max	222.228	222.055	222.055	221.709	223.786	224.652	223.094
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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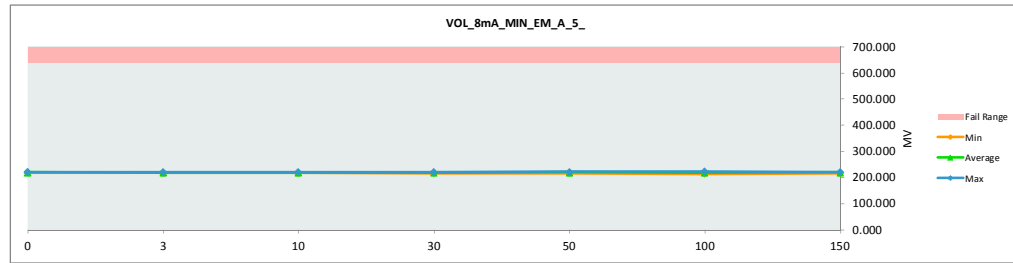
VOL_8mA_MIN_EM_A_5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	220.989	221.536	-0.547
0	Corr-15	218.745	218.246	0.499
0	Corr-20	221.679	219.631	2.048
3	16	218.745	219.977	-1.232
3	18A	219.781	219.458	0.323
3	22	219.436	220.150	-0.715
3	53	220.644	220.497	0.147
3	U1-013	219.923	217.207	2.716
10	21A	221.135	217.554	3.582
10	32	220.126	220.670	-0.544
10	48	217.882	217.207	0.675
10	8	223.732	220.670	3.063
10	U3-012	220.096	217.380	2.716
30	21B	219.090	218.419	0.671
30	30	222.197	220.497	1.700
30	36	222.197	221.189	1.008
30	4	222.001	217.034	4.967
30	U10-003	218.365	215.476	2.889
50	12	219.781	218.765	1.015
50	18B	221.852	222.401	-0.549
50	25	220.442	216.342	4.101
50	33	221.679	222.228	-0.549
50	U5-002	223.040	220.150	2.889
100	Corr-035	220.644	220.497	0.147
100	Corr-34	219.263	219.631	-0.368
100	U1-006A	219.608	219.112	0.496
100	U1-006D	221.135	217.380	3.755
100	U1-008	222.715	222.747	-0.033
100	U11-004	221.828	218.246	3.582
100	U2-002	223.906	219.285	4.621
100	U2-005	222.520	219.458	3.062
100	U2-012	220.616	217.380	3.235
100	U2-014	217.326	214.957	2.369
100	U3-004	222.174	221.882	0.292
100	U3-004	221.655	220.324	1.331
100	U3-016	221.481	217.900	3.582
100	U4-003	221.135	218.419	2.716
100	U4-007	221.507	221.362	0.144
100	U4-009	222.197	222.401	-0.204
100	U5-008	220.269	219.458	0.811
100	U5-008	217.152	213.398	3.754
100	U5-012	222.520	220.497	2.024
100	U5-013	220.789	217.034	3.755
100	U6-009	221.507	220.324	1.183
100	U6-010	222.001	221.016	0.985
100	U7-001	220.442	217.034	3.408
100	U7-005	222.001	218.765	3.235
100	U7-015	223.906	221.362	2.543
100	U8-001	221.655	219.112	2.543
100	U9-002A	223.750	222.921	0.830
100	U9-002C	222.347	219.112	3.235
150	1	220.299	221.189	-0.891
150	26	221.852	221.189	0.663
150	28	221.679	220.843	0.836
150	56	220.126	220.670	-0.544
150	U12-005	218.365	215.303	3.062
	Max	223.906	222.921	4.967
	Average	220.963	219.337	1.626
	Min	217.152	213.398	-1.232
	Std Dev	1.601	2.099	1.652



VOL_8mA_MIN_EM_A_5		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

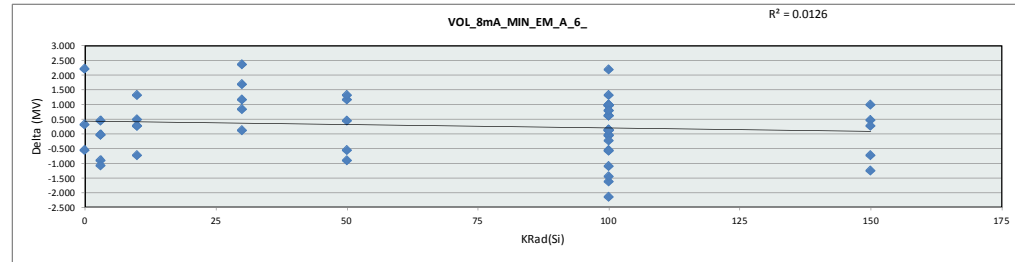
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	218.246	217.207	217.207	215.476	216.342	213.398	215.303
Average	219.804	219.458	218.696	218.523	219.977	219.322	219.839
Max	221.536	220.497	220.670	221.189	222.401	222.921	221.189
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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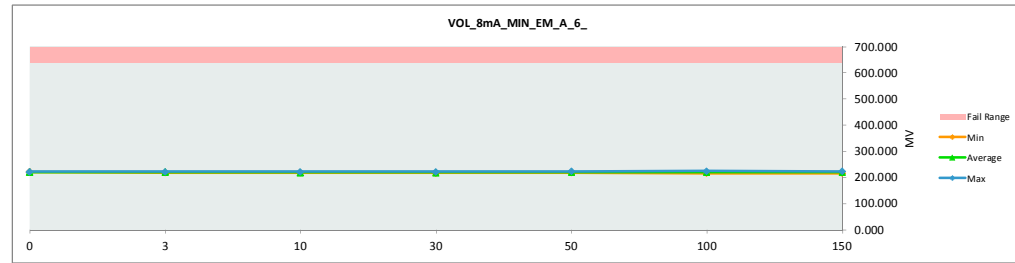
VOL 8mA MIN EM A 6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	221.161	221.709	-0.547
0	Corr-15	220.471	220.150	0.321
0	Corr-20	223.060	220.843	2.217
3	16	219.953	220.843	-0.890
3	18A	221.852	221.882	-0.030
3	22	221.334	222.401	-1.067
3	53	222.197	222.228	-0.031
3	U1-013	218.365	217.900	0.465
10	21A	220.269	218.939	1.331
10	32	220.299	221.016	-0.718
10	48	219.436	218.939	0.497
10	8	222.520	222.228	0.292
10	U3-012	218.884	218.592	0.292
30	21B	220.644	219.804	0.840
30	30	223.060	221.362	1.698
30	36	223.233	222.055	1.178
30	4	221.308	218.939	2.370
30	U10-003	217.326	217.207	0.118
50	12	221.507	220.324	1.183
50	18B	222.370	223.267	-0.897
50	25	219.230	217.900	1.331
50	33	222.887	223.440	-0.553
50	U5-002	221.828	221.362	0.465
100	Corr-035	222.197	222.228	-0.031
100	Corr-34	220.471	221.016	-0.545
100	U1-006A	220.644	220.497	0.147
100	U1-006D	219.923	218.939	0.984
100	U1-008	224.096	224.132	-0.037
100	U11-004	220.616	219.631	0.985
100	U2-002	222.174	219.977	2.197
100	U2-005	221.308	221.189	0.119
100	U2-012	218.884	218.246	0.638
100	U2-014	216.806	216.861	-0.055
100	U3-004	220.616	222.747	-2.132
100	U3-004	220.616	221.709	-1.093
100	U3-016	220.096	219.112	0.984
100	U4-003	219.923	219.285	0.638
100	U4-007	222.197	222.055	0.142
100	U4-009	223.750	223.959	-0.209
100	U5-008	218.884	220.497	-1.613
100	U5-008	216.633	215.649	0.984
100	U5-012	221.828	222.401	-0.573
100	U5-013	219.057	217.727	1.331
100	U6-009	222.024	221.016	1.008
100	U6-010	220.442	221.882	-1.439
100	U7-001	219.230	218.419	0.811
100	U7-005	219.923	219.285	0.638
100	U7-015	222.174	222.055	0.119
100	U8-001	220.096	219.977	0.119
100	U9-002A	225.131	224.132	0.999
100	U9-002C	221.481	220.670	0.812
150	1	221.679	222.921	-1.241
150	26	222.715	222.228	0.487
150	28	223.060	222.055	1.005
150	56	220.299	221.016	-0.718
150	U12-005	216.806	216.515	0.291
	Max	225.131	224.132	2.370
	Average	220.875	220.596	0.279
	Min	216.633	215.649	-2.132
	Std Dev	1.825	1.992	0.958



VOL 8mA MIN EM A 6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Max Limit	638.6	MV
Min Limit		MV

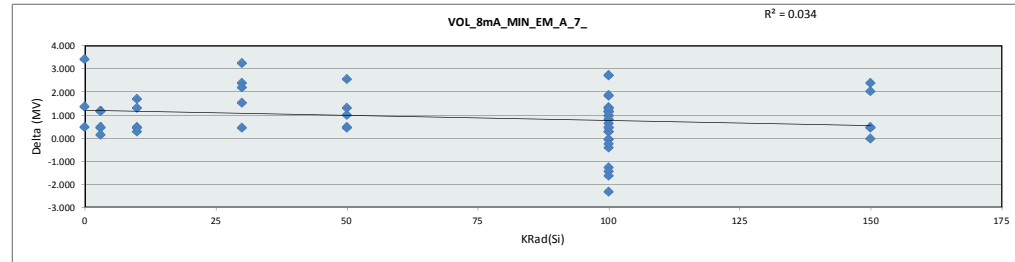
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	220.150	217.900	218.592	217.207	217.900	215.649	216.515
Average	220.901	221.051	219.943	219.873	221.259	220.546	220.947
Max	221.709	222.401	222.228	222.055	223.440	224.132	222.921
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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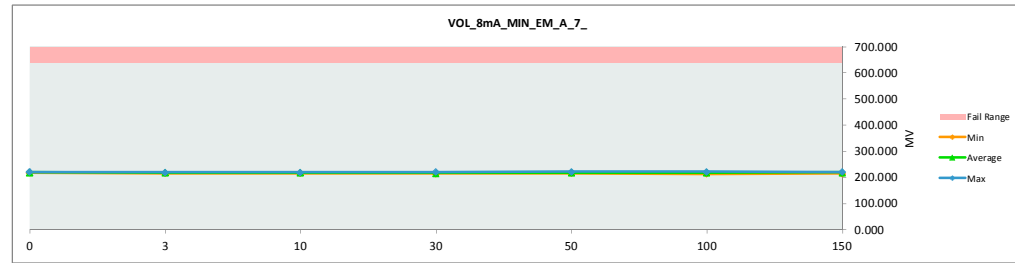
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Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	221.334	220.843	0.491
0	Corr-15	219.436	218.073	1.363
0	Corr-20	222.370	218.939	3.431
3	16	219.090	218.939	0.152
3	18A	220.126	218.939	1.187
3	22	220.126	219.631	0.495
3	53	220.471	219.285	1.186
3	U1-013	216.460	215.995	0.464
10	21A	217.672	216.342	1.330
10	32	220.299	219.804	0.494
10	48	218.227	216.515	1.713
10	8	220.096	219.631	0.465
10	U3-012	216.287	215.995	0.291
30	21B	219.090	217.554	1.537
30	30	222.542	219.285	3.257
30	36	222.715	220.324	2.391
30	4	218.365	216.169	2.196
30	U10-003	215.075	214.610	0.464
50	12	220.471	217.900	2.571
50	18B	222.024	221.536	0.489
50	25	216.806	215.476	1.330
50	33	222.024	221.016	1.008
50	U5-002	219.057	218.592	0.465
100	Corr-035	220.471	219.285	1.186
100	Corr-34	219.263	218.765	0.498
100	U1-006A	219.608	217.727	1.882
100	U1-006D	217.672	216.342	1.330
100	U1-008	221.852	220.670	1.182
100	U11-004	218.538	217.554	0.984
100	U2-002	220.096	218.246	1.850
100	U2-005	218.711	218.419	0.292
100	U2-012	215.940	215.130	0.811
100	U2-014	214.555	214.610	-0.055
100	U3-004	217.672	219.977	-2.305
100	U3-004	217.672	218.939	-1.267
100	U3-016	217.672	216.515	1.157
100	U4-003	217.499	217.207	0.291
100	U4-007	221.679	220.324	1.356
100	U4-009	222.542	221.882	0.660
100	U5-008	215.940	217.554	-1.613
100	U5-008	214.555	213.398	1.157
100	U5-012	219.230	219.631	-0.401
100	U5-013	216.979	215.649	1.330
100	U6-009	221.679	218.939	2.741
100	U6-010	218.191	219.631	-1.440
100	U7-001	216.633	215.649	0.984
100	U7-005	217.845	217.034	0.811
100	U7-015	219.230	219.285	-0.054
100	U8-001	217.672	217.900	-0.228
100	U9-002A	224.958	222.228	2.730
100	U9-002C	217.672	217.207	0.465
150	1	220.816	220.843	-0.027
150	26	222.542	220.497	2.045
150	28	222.542	220.150	2.392
150	56	220.299	219.804	0.494
150	U12-005	214.901	214.437	0.464
	Max	224.958	222.228	3.431
	Average	219.166	218.265	0.901
	Min	214.555	213.398	-2.305
	Std Dev	2.378	2.069	1.126



VOL_8mA_MIN_EM_A_7_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

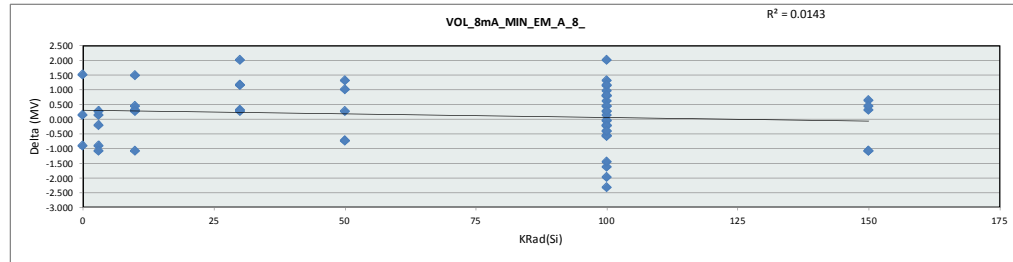
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	218.073	215.995	215.995	214.610	215.476	213.398	214.437
Average	219.285	218.558	217.657	217.588	218.904	218.061	219.146
Max	220.843	219.631	219.804	220.324	221.536	222.228	220.843
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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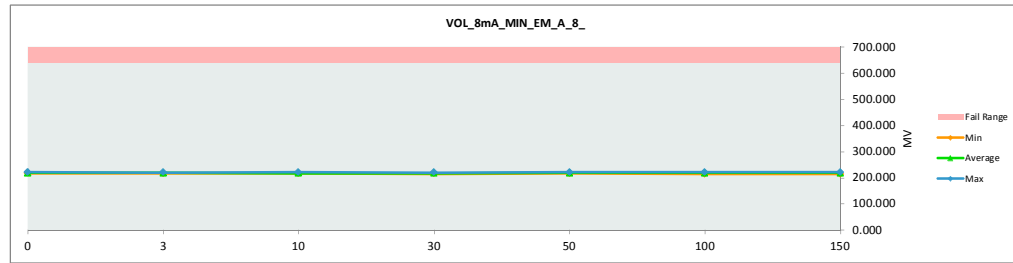
VOL_8mA_MIN_EM_A_8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	220.644	221.536	-0.892
0	Corr-15	218.745	218.592	0.153
0	Corr-20	221.334	219.804	1.530
3	16	218.573	219.458	-0.885
3	18A	219.781	219.631	0.150
3	22	219.090	220.150	-1.060
3	53	219.781	219.977	-0.197
3	U1-013	216.633	216.342	0.291
10	21A	218.884	217.380	1.504
10	32	220.126	221.189	-1.063
10	48	217.710	217.380	0.329
10	8	220.789	220.324	0.465
10	U3-012	217.152	216.861	0.291
30	21B	218.745	218.419	0.326
30	30	221.334	220.150	1.184
30	36	221.852	220.670	1.182
30	4	219.230	217.207	2.023
30	U10-003	215.767	215.476	0.291
50	12	219.781	218.765	1.015
50	18B	221.507	222.228	-0.721
50	25	218.191	216.861	1.330
50	33	220.989	221.709	-0.720
50	U5-002	219.577	219.285	0.292
100	Corr-035	219.781	219.977	-0.197
100	Corr-34	219.090	219.631	-0.541
100	U1-006A	218.573	218.592	-0.020
100	U1-006D	218.365	217.207	1.157
100	U1-008	221.852	222.055	-0.203
100	U11-004	219.230	218.592	0.638
100	U2-002	221.308	219.285	2.023
100	U2-005	220.096	219.804	0.292
100	U2-012	216.287	215.476	0.811
100	U2-014	215.248	215.822	-0.574
100	U3-004	218.711	221.016	-2.305
100	U3-004	218.191	219.804	-1.613
100	U3-016	218.538	217.554	0.984
100	U4-003	218.365	218.419	-0.055
100	U4-007	221.161	221.016	0.145
100	U4-009	221.161	221.709	-0.547
100	U5-008	216.633	218.592	-1.959
100	U5-008	215.767	214.957	0.811
100	U5-012	220.269	220.670	-0.401
100	U5-013	217.326	215.995	1.330
100	U6-009	220.471	219.285	1.186
100	U6-010	218.711	220.150	-1.440
100	U7-001	217.326	216.861	0.465
100	U7-005	218.711	218.246	0.465
100	U7-015	220.789	221.016	-0.227
100	U8-001	218.365	218.765	-0.401
100	U9-002A	223.060	222.228	0.832
100	U9-002C	218.884	218.592	0.292
150	1	219.608	220.670	-1.062
150	26	221.507	220.843	0.664
150	28	221.334	221.016	0.318
150	56	220.126	221.189	-1.063
150	U12-005	215.594	215.130	0.464
	Max	223.060	222.228	2.023
	Average	219.226	219.099	0.127
	Min	215.248	214.957	-2.305
	Std Dev	1.792	1.960	0.953



VOL_8mA_MIN_EM_A_8		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

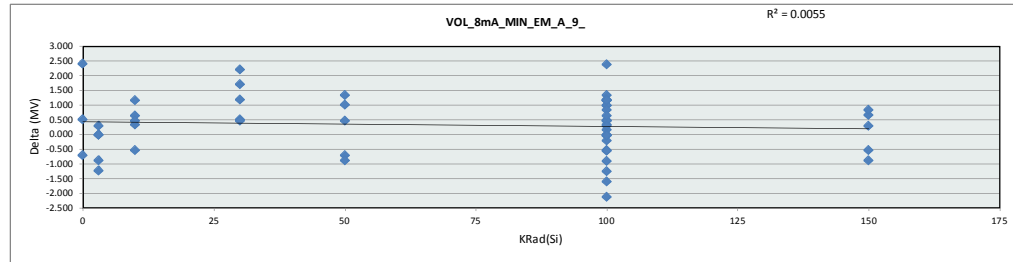
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	218.592	216.342	216.861	215.476	216.861	214.957	215.130
Average	219.977	219.112	218.627	218.385	219.770	218.976	219.770
Max	221.536	220.150	221.189	220.670	222.228	222.228	221.189
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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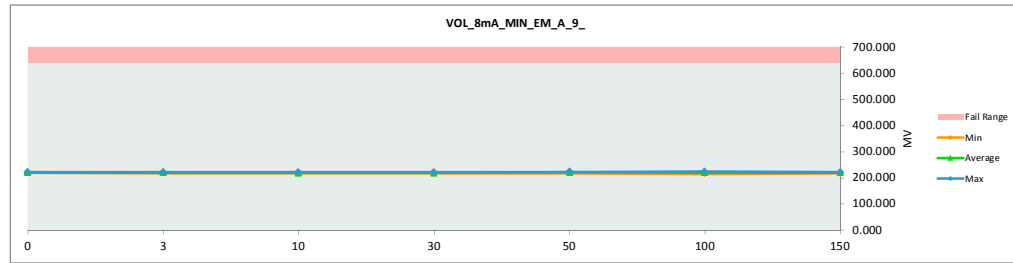
VOL_8mA_MIN_EM_A_9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	220.816	221.536	-0.719
0	Corr-15	220.299	219.804	0.494
0	Corr-20	223.060	220.670	2.390
3	16	220.299	221.189	-0.891
3	18A	221.334	221.362	-0.028
3	22	220.299	221.536	-1.237
3	53	221.507	221.536	-0.029
3	U1-013	218.365	218.073	0.292
10	21A	220.616	219.458	1.158
10	32	220.644	221.189	-0.546
10	48	219.608	219.285	0.323
10	8	222.174	221.536	0.639
10	U3-012	218.884	218.419	0.465
30	21B	219.953	219.458	0.495
30	30	222.370	220.670	1.700
30	36	223.233	222.055	1.178
30	4	221.135	218.939	2.196
30	U10-003	216.806	216.342	0.465
50	12	221.161	220.150	1.011
50	18B	222.542	223.267	-0.725
50	25	219.404	218.073	1.331
50	33	221.679	222.574	-0.895
50	U5-002	221.481	221.016	0.465
100	Corr-035	221.507	221.536	-0.029
100	Corr-34	220.126	220.670	-0.544
100	U1-006A	220.299	220.150	0.148
100	U1-006D	219.750	218.592	1.158
100	U1-008	223.578	223.094	0.484
100	U11-004	220.789	219.631	1.158
100	U2-002	222.693	220.324	2.370
100	U2-005	222.001	221.536	0.465
100	U2-012	218.365	217.380	0.984
100	U2-014	216.287	216.515	-0.228
100	U3-004	220.269	222.401	-2.132
100	U3-004	220.096	221.016	-0.920
100	U3-016	220.269	219.112	1.158
100	U4-003	220.096	220.150	-0.054
100	U4-007	222.197	221.882	0.315
100	U4-009	223.233	223.267	-0.034
100	U5-008	218.365	219.977	-1.613
100	U5-008	216.633	215.649	0.984
100	U5-012	221.481	222.055	-0.574
100	U5-013	218.884	217.554	1.330
100	U6-009	221.679	220.497	1.183
100	U6-010	220.096	221.362	-1.266
100	U7-001	219.230	218.073	1.157
100	U7-005	220.442	219.977	0.465
100	U7-015	222.867	222.921	-0.054
100	U8-001	220.962	220.670	0.292
100	U9-002A	224.786	223.959	0.827
100	U9-002C	220.442	219.804	0.638
150	1	221.507	222.401	-0.894
150	26	222.715	222.055	0.660
150	28	222.887	222.055	0.833
150	56	220.644	221.189	-0.546
150	U12-005	216.633	216.342	0.291
	Max	224.786	223.959	2.390
	Average	220.705	220.392	0.313
	Min	216.287	215.649	-2.132
	Std Dev	1.804	1.912	0.956



VOL_8mA_MIN_EM_A_9		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

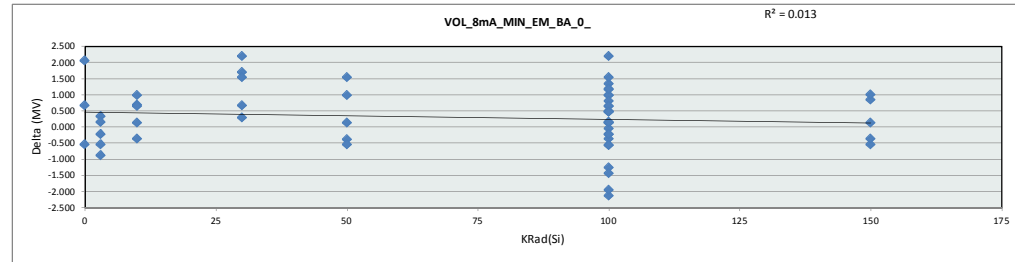
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	219.804	218.073	218.419	216.342	218.073	215.649	216.342
Average	220.670	220.739	219.977	219.493	221.016	220.348	220.808
Max	221.536	221.536	221.536	222.055	223.267	223.959	222.401
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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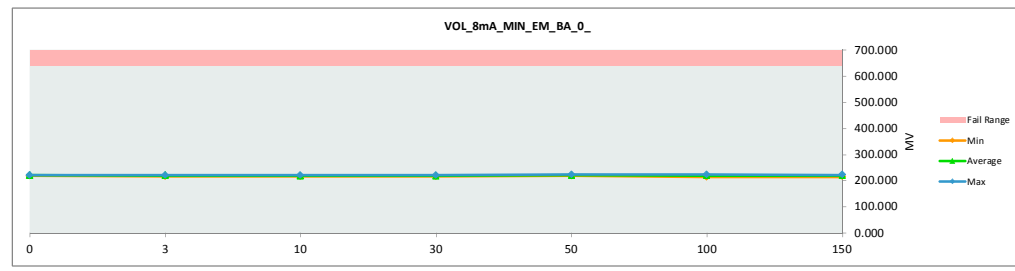
VOL 8mA MIN EM BA 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	221.161	221.709	-0.547
0	Corr-15	220.126	219.458	0.668
0	Corr-20	222.887	220.843	2.044
3	16	220.126	220.670	-0.544
3	18A	220.989	220.670	0.319
3	22	220.816	221.709	-0.892
3	53	222.370	222.228	0.142
3	U1-013	217.326	217.554	-0.228
10	21A	220.269	219.285	0.984
10	32	220.471	220.843	-0.372
10	48	218.573	217.900	0.673
10	8	222.001	221.362	0.638
10	U3-012	217.672	217.554	0.118
30	21B	219.608	218.939	0.670
30	30	222.887	221.189	1.698
30	36	223.060	221.536	1.524
30	4	220.616	218.419	2.196
30	U10-003	217.152	216.861	0.291
50	12	221.334	219.804	1.530
50	18B	222.715	223.094	-0.379
50	25	219.404	218.419	0.984
50	33	222.197	222.747	-0.550
50	U5-002	221.135	221.016	0.119
100	Corr-035	222.370	222.228	0.142
100	Corr-34	220.126	220.497	-0.371
100	U1-006A	220.471	219.977	0.494
100	U1-006D	219.404	218.419	0.984
100	U1-008	223.750	223.613	0.137
100	U11-004	220.096	219.112	0.984
100	U2-002	221.308	219.112	2.197
100	U2-005	220.789	220.670	0.119
100	U2-012	218.191	217.727	0.465
100	U2-014	216.979	217.034	-0.055
100	U3-004	219.750	221.882	-2.132
100	U3-004	219.923	221.189	-1.266
100	U3-016	219.750	218.939	0.811
100	U4-003	219.404	219.631	-0.228
100	U4-007	221.852	221.709	0.143
100	U4-009	222.887	222.401	0.486
100	U5-008	218.365	220.324	-1.959
100	U5-008	215.075	213.918	1.157
100	U5-012	220.789	221.362	-0.574
100	U5-013	218.538	217.207	1.330
100	U6-009	221.334	219.804	1.530
100	U6-010	220.096	221.536	-1.439
100	U7-001	219.230	218.592	0.638
100	U7-005	220.269	219.631	0.638
100	U7-015	221.828	222.401	-0.573
100	U8-001	219.923	220.150	-0.228
100	U9-002A	224.958	223.786	1.172
100	U9-002C	220.962	220.497	0.465
150	1	222.197	222.747	-0.550
150	26	222.197	221.362	0.835
150	28	222.715	221.709	1.006
150	56	220.471	220.843	-0.372
150	U12-005	215.594	215.476	0.118
	Max	224.958	223.786	2.197
	Average	220.473	220.166	0.307
	Min	215.075	213.918	-2.132
	Std Dev	1.955	2.024	0.938



VOL 8mA MIN EM BA 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	219.458	217.554	217.554	216.861	218.419	213.918	215.476
Average	220.670	220.566	219.389	219.389	221.016	220.120	220.427
Max	221.709	222.228	221.362	221.536	223.094	223.786	222.747
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

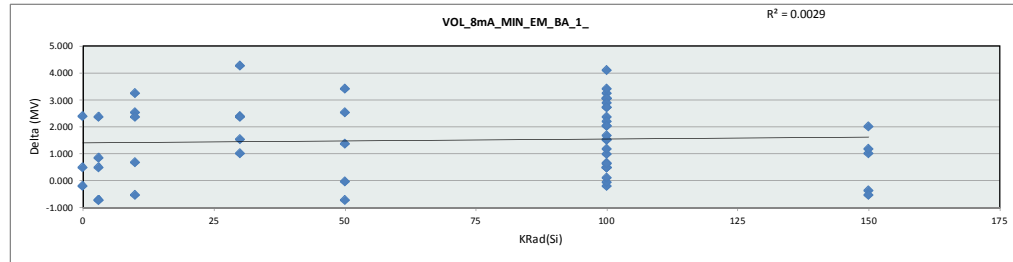




TID Report  
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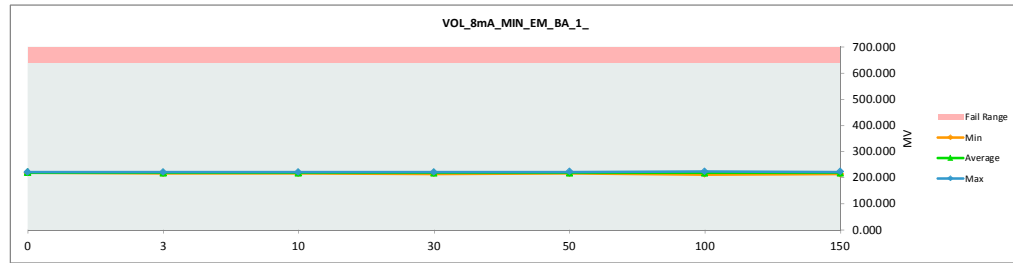
VOL 8mA MIN EM BA 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	221.507	221.709	-0.202
0	Corr-15	219.090	218.592	0.498
0	Corr-20	222.542	220.150	2.392
3	16	218.918	219.631	-0.713
3	18A	219.953	219.112	0.842
3	22	219.781	220.497	-0.716
3	53	220.644	220.150	0.493
3	U1-013	218.018	215.649	2.369
10	21A	220.789	217.554	3.235
10	32	220.126	220.670	-0.544
10	48	217.882	217.207	0.675
10	8	222.520	219.977	2.543
10	U3-012	218.884	216.515	2.369
30	21B	219.436	218.419	1.016
30	30	222.715	220.324	2.391
30	36	222.542	221.016	1.526
30	4	221.135	216.861	4.274
30	U10-003	217.672	215.303	2.369
50	12	219.953	218.592	1.361
50	18B	221.852	222.574	-0.722
50	25	219.923	216.515	3.408
50	33	221.852	221.882	-0.030
50	U5-002	222.174	219.631	2.543
100	Corr-035	220.644	220.150	0.493
100	Corr-34	219.436	219.631	-0.195
100	U1-006A	219.608	219.112	0.496
100	U1-006D	220.269	217.034	3.235
100	U1-008	223.060	222.401	0.659
100	U11-004	221.655	218.592	3.062
100	U2-002	222.693	218.592	4.101
100	U2-005	221.481	219.112	2.370
100	U2-012	218.538	215.822	2.715
100	U2-014	217.499	215.476	2.023
100	U3-004	220.616	220.670	-0.054
100	U3-004	220.442	219.458	0.984
100	U3-016	220.096	217.034	3.062
100	U4-003	220.096	217.900	2.196
100	U4-007	221.507	221.016	0.491
100	U4-009	221.161	220.670	0.492
100	U5-008	219.230	219.112	0.119
100	U5-008	215.940	212.879	3.061
100	U5-012	221.308	219.804	1.504
100	U5-013	219.923	216.515	3.408
100	U6-009	220.989	219.458	1.531
100	U6-010	220.269	219.631	0.638
100	U7-001	220.269	217.207	3.062
100	U7-005	220.789	217.900	2.889
100	U7-015	222.347	220.670	1.677
100	U8-001	220.789	218.765	2.023
100	U9-002A	224.268	223.094	1.174
100	U9-002C	221.135	218.419	2.716
150	1	222.370	222.747	-0.378
150	26	222.024	221.016	1.008
150	28	222.197	221.016	1.181
150	56	220.126	220.670	-0.544
150	U12-005	216.460	214.437	2.023
	Max	224.268	223.094	4.274
	Average	220.520	219.010	1.511
	Min	215.940	212.879	-0.722
	Std Dev	1.671	2.180	1.343



VOL 8mA MIN EM BA 1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

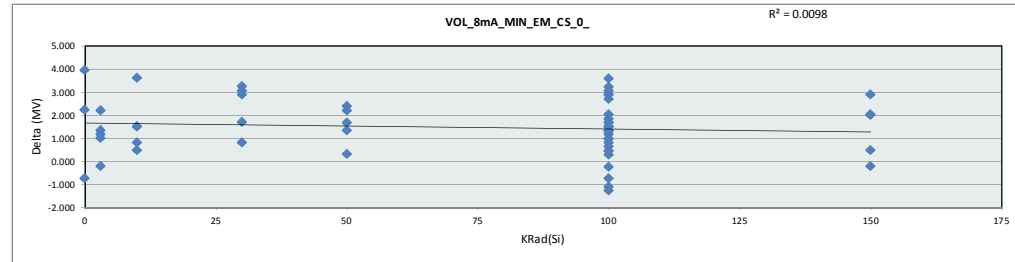
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	218.592	215.649	216.515	215.303	216.515	212.879	214.437
Average	220.150	219.008	218.385	218.385	219.839	218.790	219.977
Max	221.709	220.497	220.670	221.016	222.574	223.094	222.747
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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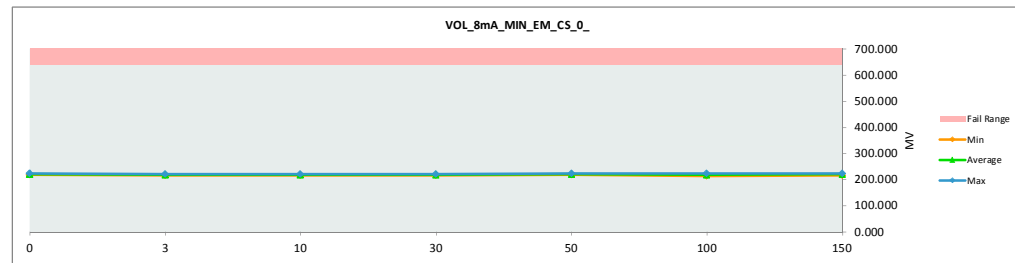
VOL 8mA MIN EM CS 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	222.370	223.094	-0.724
0	Corr-15	221.334	219.112	2.222
0	Corr-20	224.268	220.324	3.945
3	16	220.816	219.804	1.012
3	18A	221.334	219.977	1.357
3	22	221.679	221.882	-0.202
3	53	222.370	221.189	1.180
3	U1-013	218.018	215.822	2.196
10	21A	221.308	219.804	1.504
10	32	221.507	221.016	0.491
10	48	220.644	217.034	3.610
10	8	223.559	222.055	1.504
10	U3-012	219.230	218.419	0.811
30	21B	220.471	218.765	1.706
30	30	224.441	221.362	3.078
30	36	224.958	221.709	3.250
30	4	222.001	219.112	2.889
30	U10-003	218.018	217.207	0.811
50	12	221.507	219.112	2.395
50	18B	223.750	222.401	1.349
50	25	220.442	218.765	1.677
50	33	223.750	223.440	0.310
50	U5-002	221.828	219.631	2.197
100	Corr-035	222.370	221.189	1.180
100	Corr-34	221.161	221.882	-0.720
100	U1-006A	221.507	220.843	0.664
100	U1-006D	220.616	219.112	1.504
100	U1-008	223.405	222.055	1.350
100	U11-004	221.135	218.246	2.889
100	U2-002	222.693	219.977	2.716
100	U2-005	221.135	220.150	0.985
100	U2-012	219.230	217.900	1.331
100	U2-014	217.499	217.034	0.465
100	U3-004	220.962	221.189	-0.227
100	U3-004	220.442	219.458	0.984
100	U3-016	220.789	219.285	1.504
100	U4-003	220.962	220.150	0.811
100	U4-007	223.750	221.709	2.042
100	U4-009	223.405	221.709	1.697
100	U5-008	219.404	220.670	-1.266
100	U5-008	216.633	213.398	3.235
100	U5-012	221.828	219.977	1.850
100	U5-013	219.923	218.246	1.677
100	U6-009	222.715	219.112	3.603
100	U6-010	221.308	222.401	-1.093
100	U7-001	220.269	218.765	1.504
100	U7-005	221.655	220.324	1.331
100	U7-015	223.213	222.921	0.292
100	U8-001	220.616	220.150	0.465
100	U9-002A	226.167	223.267	2.900
100	U9-002C	221.655	218.592	3.062
150	1	222.197	222.401	-0.204
150	26	224.613	222.574	2.039
150	28	223.578	220.670	2.908
150	56	221.507	221.016	0.491
150	U12-005	217.326	215.303	2.023
	Max	226.167	223.440	3.945
	Average	221.523	220.048	1.474
	Min	216.633	213.398	-1.266
	Std Dev	1.943	2.053	1.220



VOL 8mA MIN EM CS 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

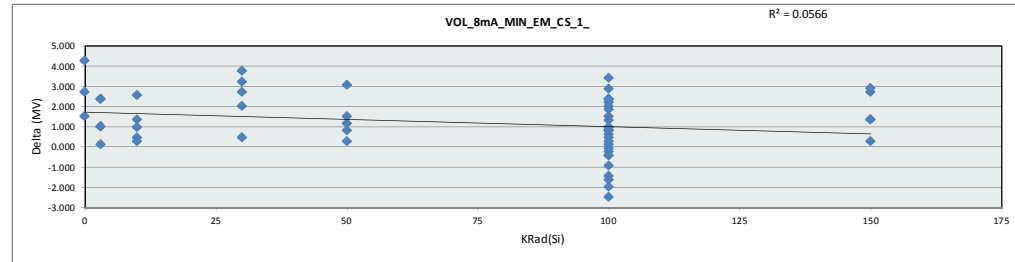
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	219.112	215.822	217.034	217.207	218.765	213.398	215.303
Average	220.843	219.735	219.666	219.631	220.670	219.990	220.393
Max	223.094	221.882	222.055	221.709	223.440	223.267	222.574
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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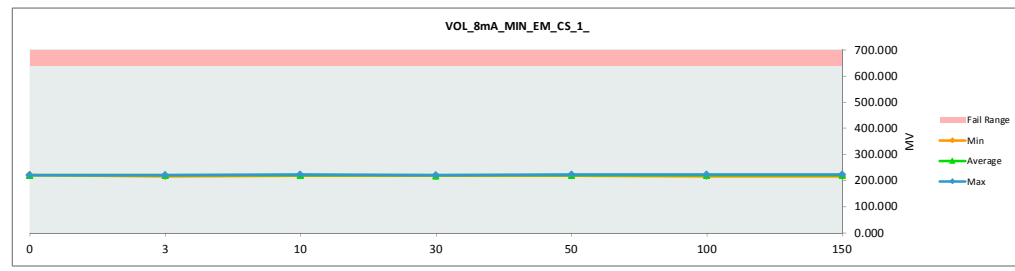
VOL 8mA MIN EM CS 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	223.405	221.882	1.523
0	Corr-15	223.233	220.497	2.736
0	Corr-20	225.649	221.362	4.286
3	16	221.852	220.843	1.009
3	18A	223.233	220.843	2.390
3	22	222.542	221.536	1.007
3	53	224.613	222.228	2.385
3	U1-013	216.460	216.342	0.118
10	21A	220.789	219.804	0.985
10	32	222.370	221.016	1.354
10	48	220.816	218.246	2.570
10	8	223.040	222.574	0.466
10	U3-012	219.057	218.765	0.292
30	21B	222.024	219.285	2.740
30	30	224.958	221.189	3.769
30	36	225.304	222.055	3.249
30	4	221.135	219.112	2.023
30	U10-003	217.845	217.380	0.465
50	12	223.750	220.670	3.080
50	18B	224.613	223.440	1.173
50	25	219.577	218.765	0.811
50	33	224.268	222.747	1.521
50	U5-002	221.655	221.362	0.292
100	Corr-035	224.613	222.228	2.385
100	Corr-34	222.887	221.362	1.525
100	U1-006A	223.060	220.670	2.390
100	U1-006D	219.923	219.112	0.811
100	U1-008	225.476	223.267	2.209
100	U11-004	220.616	219.804	0.811
100	U2-002	221.655	219.631	2.023
100	U2-005	220.442	220.497	-0.054
100	U2-012	219.230	218.592	0.638
100	U2-014	217.499	217.727	-0.228
100	U3-004	220.442	222.921	-2.478
100	U3-004	219.230	220.670	-1.439
100	U3-016	220.616	219.631	0.985
100	U4-003	220.616	220.497	0.119
100	U4-007	224.958	222.574	2.384
100	U4-009	225.131	223.267	1.864
100	U5-008	218.365	220.324	-1.959
100	U5-008	216.287	215.476	0.811
100	U5-012	220.962	221.882	-0.920
100	U5-013	219.230	217.900	1.331
100	U6-009	223.750	220.324	3.427
100	U6-010	221.308	222.921	-1.612
100	U7-001	219.577	219.112	0.465
100	U7-005	221.135	220.150	0.985
100	U7-015	223.386	223.786	-0.400
100	U8-001	220.789	221.189	-0.400
100	U9-002A	226.684	223.786	2.898
100	U9-002C	220.616	220.324	0.292
150	1	224.096	222.747	1.348
150	26	224.441	221.709	2.732
150	28	224.786	221.882	2.904
150	56	222.370	221.016	1.354
150	U12-005	216.633	216.342	0.291
	Max	226.684	223.786	4.286
	Average	221.839	220.630	1.210
	Min	216.287	215.476	-2.478
	Std Dev	2.542	1.928	1.439



VOL 8mA MIN EM CS 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Max Limit	638.6	MV
Min Limit		MV

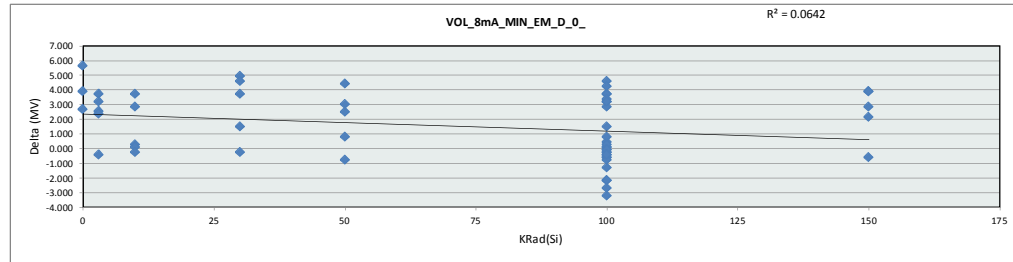
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	220.497	216.342	218.246	217.380	218.765	215.476	216.342
Average	221.247	220.358	220.081	219.804	221.397	220.701	220.739
Max	221.882	222.228	222.574	222.055	223.440	223.786	222.747
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



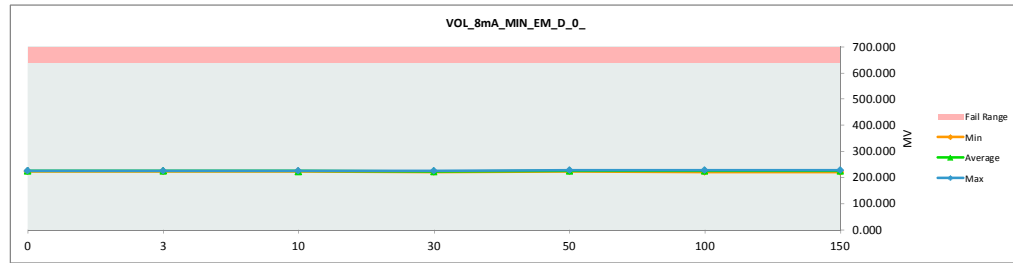
TID Report  
SMV320C6727BHFHW

VOL_8mA_MIN_EM_D_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	228.928	226.210	2.718
0	Corr-15	228.065	224.132	3.933
0	Corr-20	231.172	225.517	5.654
3	16	228.238	225.691	2.547
3	18A	229.273	225.517	3.756
3	22	228.065	225.691	2.375
3	53	228.755	225.517	3.238
3	U1-013	223.040	223.440	-0.400
10	21A	224.945	224.652	0.293
10	32	228.755	225.864	2.892
10	48	226.857	223.094	3.763
10	8	226.676	226.556	0.120
10	U3-012	223.732	223.959	-0.227
30	21B	227.202	223.440	3.762
30	30	231.689	226.729	4.960
30	36	230.481	225.864	4.618
30	4	225.464	223.959	1.505
30	U10-003	221.308	221.536	-0.227
50	12	229.101	224.652	4.449
50	18B	230.481	227.941	2.540
50	25	223.906	223.094	0.812
50	33	229.273	226.210	3.063
50	U5-002	225.291	226.037	-0.746
100	Corr-035	228.755	225.517	3.238
100	Corr-34	228.583	225.691	2.892
100	U1-006A	227.893	224.132	3.760
100	U1-006D	225.118	224.652	0.466
100	U1-008	231.689	227.941	3.748
100	U11-004	224.252	224.132	0.119
100	U2-002	227.196	225.691	1.505
100	U2-005	225.810	226.037	-0.227
100	U2-012	222.001	222.228	-0.227
100	U2-014	221.481	222.055	-0.574
100	U3-004	225.118	228.288	-3.170
100	U3-004	224.425	226.556	-2.131
100	U3-016	224.598	224.479	0.120
100	U4-003	224.945	225.517	-0.573
100	U4-007	230.654	227.249	3.405
100	U4-009	231.517	228.288	3.229
100	U5-008	222.347	224.998	-2.651
100	U5-008	222.520	222.228	0.292
100	U5-012	225.810	227.076	-1.265
100	U5-013	222.347	221.536	0.812
100	U6-009	230.309	225.691	4.618
100	U6-010	224.945	227.076	-2.131
100	U7-001	223.559	223.613	-0.054
100	U7-005	225.464	225.517	-0.053
100	U7-015	227.196	227.595	-0.399
100	U8-001	224.425	225.171	-0.746
100	U9-002A	233.070	228.807	4.263
100	U9-002C	224.079	224.479	-0.400
150	1	230.136	227.941	2.195
150	26	231.172	227.249	3.923
150	28	230.827	226.902	3.924
150	56	228.755	225.864	2.892
150	U12-005	220.789	221.362	-0.574
	Max	233.070	228.807	5.654
	Average	226.830	225.301	1.529
	Min	220.789	221.362	-3.170
	Std Dev	3.158	1.839	2.208



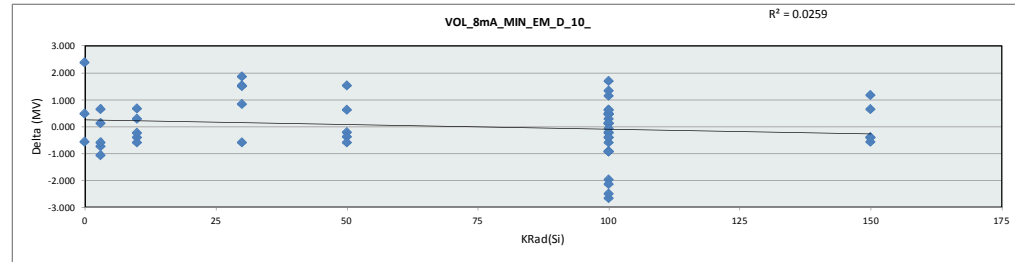
VOL_8mA_MIN_EM_D_0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	224.132	223.440	223.094	221.536	223.094	221.536	221.362
Average	225.287	225.171	224.825	224.306	225.587	225.437	225.864
Max	226.210	225.691	226.556	226.729	227.941	228.807	227.941
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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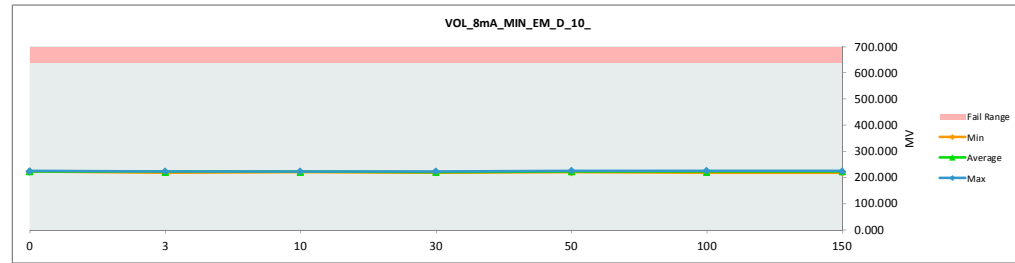
VOL_8mA_MIN_EM_D_10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	223.750	224.306	-0.555
0	Corr-15	222.197	221.709	0.488
0	Corr-20	225.304	222.921	2.383
3	16	221.852	222.574	-0.722
3	18A	223.578	222.921	0.657
3	22	220.816	221.882	-1.065
3	53	222.887	222.747	0.140
3	U1-013	218.365	218.939	-0.574
10	21A	220.442	220.150	0.292
10	32	223.750	224.132	-0.382
10	48	221.161	220.497	0.665
10	8	223.040	223.267	-0.227
10	U3-012	220.269	220.843	-0.574
30	21B	221.852	221.016	0.836
30	30	224.958	223.094	1.865
30	36	224.096	222.574	1.521
30	4	221.308	219.804	1.504
30	U10-003	218.191	218.765	-0.574
50	12	223.578	222.055	1.523
50	18B	224.786	224.998	-0.212
50	25	220.096	219.458	0.638
50	33	222.887	223.267	-0.379
50	U5-002	222.347	222.921	-0.573
100	Corr-035	222.887	222.747	0.140
100	Corr-34	222.197	222.401	-0.204
100	U1-006A	221.507	221.016	0.491
100	U1-006D	220.442	219.977	0.465
100	U1-008	225.131	224.652	0.479
100	U11-004	220.616	220.497	0.119
100	U2-002	222.693	221.536	1.158
100	U2-005	222.001	222.574	-0.573
100	U2-012	218.191	218.419	-0.228
100	U2-014	217.152	218.073	-0.920
100	U3-004	221.828	224.479	-2.651
100	U3-004	220.789	222.747	-1.959
100	U3-016	221.481	221.189	0.292
100	U4-003	221.481	221.882	-0.400
100	U4-007	224.441	223.959	0.481
100	U4-009	225.131	224.998	0.133
100	U5-008	219.577	222.055	-2.478
100	U5-008	218.365	217.727	0.638
100	U5-012	222.867	223.786	-0.920
100	U5-013	220.269	219.631	0.638
100	U6-009	223.578	221.882	1.696
100	U6-010	220.616	222.747	-2.132
100	U7-001	220.269	220.150	0.119
100	U7-005	220.962	221.016	-0.054
100	U7-015	223.559	224.479	-0.919
100	U8-001	221.308	222.228	-0.920
100	U9-002A	226.684	225.344	1.340
100	U9-002C	221.135	221.536	-0.400
150	1	223.750	224.306	-0.555
150	26	225.131	224.479	0.652
150	28	224.441	223.267	1.174
150	56	223.750	224.132	-0.382
150	U12-005	217.499	217.900	-0.401
	Max	226.684	225.344	2.383
	Average	222.022	222.012	0.011
	Min	217.152	217.727	-2.651
	Std Dev	2.156	1.974	1.027



VOL_8mA_MIN_EM_D_10		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

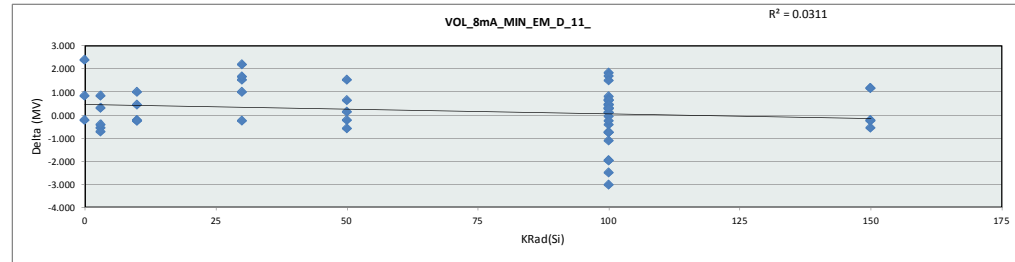
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	221.709	218.939	220.150	218.765	219.458	217.727	217.900
Average	222.978	221.813	221.778	221.051	222.540	221.919	222.817
Max	224.306	222.921	224.132	223.094	224.998	225.344	224.479
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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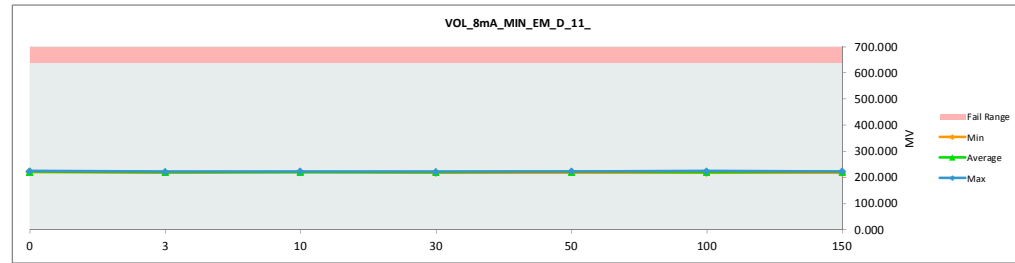
VOL 8mA MIN EM D 11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	223.750	223.959	-0.209
0	Corr-15	221.507	220.670	0.837
0	Corr-20	224.268	221.882	2.386
3	16	220.989	221.536	-0.547
3	18A	222.715	221.882	0.833
3	22	220.471	221.189	-0.718
3	53	222.715	222.401	0.314
3	U1-013	217.326	217.727	-0.401
10	21A	219.923	219.458	0.465
10	32	222.887	223.094	-0.206
10	48	220.644	219.631	1.013
10	8	222.174	222.401	-0.227
10	U3-012	219.230	219.458	-0.228
30	21B	221.161	220.150	1.011
30	30	224.441	222.228	2.213
30	36	223.233	221.709	1.524
30	4	220.442	218.765	1.677
30	U10-003	217.326	217.554	-0.228
50	12	222.370	220.843	1.527
50	18B	223.578	223.786	-0.208
50	25	218.884	218.246	0.638
50	33	222.370	222.228	0.142
50	U5-002	221.481	222.055	-0.574
100	Corr-035	222.715	222.401	0.314
100	Corr-34	222.197	221.882	0.315
100	U1-006A	220.816	220.150	0.666
100	U1-006D	219.750	219.285	0.465
100	U1-008	224.786	223.959	0.827
100	U11-004	219.057	218.939	0.119
100	U2-002	221.828	219.977	1.850
100	U2-005	221.828	222.228	-0.400
100	U2-012	217.672	217.554	0.118
100	U2-014	216.114	216.861	-0.747
100	U3-004	221.135	224.132	-2.997
100	U3-004	220.269	222.228	-1.959
100	U3-016	220.096	219.977	0.119
100	U4-003	220.616	220.670	-0.054
100	U4-007	224.096	223.440	0.656
100	U4-009	224.441	223.959	0.481
100	U5-008	218.018	220.497	-2.478
100	U5-008	217.152	216.861	0.291
100	U5-012	221.828	222.921	-1.093
100	U5-013	219.577	218.939	0.638
100	U6-009	222.542	220.843	1.699
100	U6-010	219.750	221.709	-1.959
100	U7-001	219.577	219.112	0.465
100	U7-005	220.096	219.804	0.292
100	U7-015	222.174	222.921	-0.747
100	U8-001	220.442	221.189	-0.747
100	U9-002A	226.167	224.652	1.515
100	U9-002C	221.135	221.362	-0.227
150	1	223.060	223.613	-0.553
150	26	223.923	222.747	1.176
150	28	223.405	222.228	1.177
150	56	222.887	223.094	-0.206
150	U12-005	216.460	216.688	-0.228
	Max	226.167	224.652	2.386
	Average	221.241	221.066	0.175
	Min	216.114	216.688	-2.997
	Std Dev	2.247	2.064	1.069



VOL 8mA MIN EM D 11		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

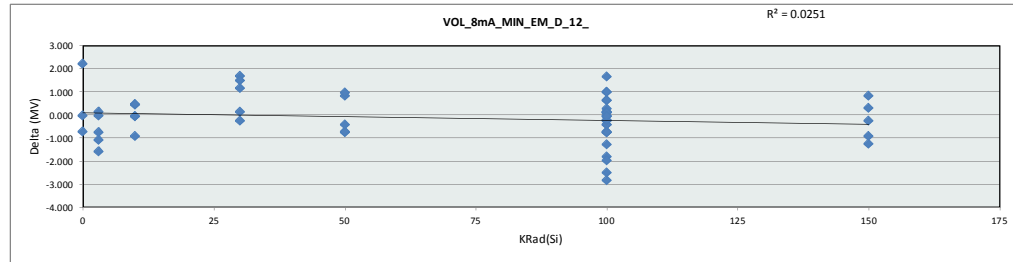
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	220.670	217.727	219.458	217.554	218.246	216.861	216.688
Average	222.170	220.947	220.808	220.081	221.432	221.016	221.674
Max	223.959	222.401	223.094	222.228	223.786	224.652	223.613
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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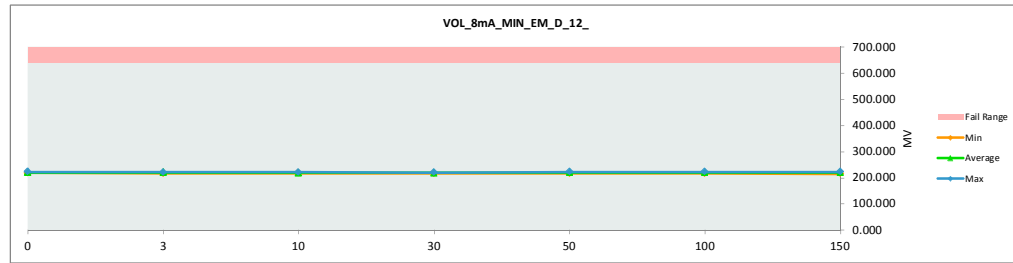
VOL 8mA MIN EM D 12			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	MV	MV	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	222.024	222.747	-0.723
0	Corr-15	219.781	219.804	-0.023
0	Corr-20	223.060	220.843	2.217
3	16	219.781	220.843	-1.062
3	18A	220.989	220.843	0.146
3	22	219.263	220.843	-1.580
3	53	221.161	221.189	-0.028
3	U1-013	216.633	217.380	-0.747
10	21A	219.577	219.112	0.465
10	32	221.334	222.228	-0.894
10	48	219.436	218.939	0.497
10	8	221.308	221.362	-0.054
10	U3-012	218.191	218.246	-0.055
30	21B	219.608	219.458	0.150
30	30	222.542	220.843	1.699
30	36	221.852	220.670	1.182
30	4	219.230	217.727	1.504
30	U10-003	216.460	216.688	-0.228
50	12	220.989	220.150	0.838
50	18B	222.197	222.921	-0.723
50	25	218.191	217.207	0.984
50	33	220.816	221.536	-0.719
50	U5-002	220.096	220.497	-0.401
100	Corr-035	221.161	221.189	-0.028
100	Corr-34	220.471	221.189	-0.718
100	U1-006A	219.436	219.285	0.151
100	U1-006D	219.404	218.765	0.638
100	U1-008	223.405	223.267	0.138
100	U11-004	218.538	218.419	0.119
100	U2-002	221.481	219.804	1.677
100	U2-005	219.404	219.804	-0.401
100	U2-012	217.152	217.380	-0.228
100	U2-014	215.594	216.342	-0.748
100	U3-004	219.577	222.401	-2.824
100	U3-004	219.057	220.843	-1.786
100	U3-016	219.750	219.458	0.292
100	U4-003	219.577	219.977	-0.401
100	U4-007	222.197	222.401	-0.204
100	U4-009	223.233	223.440	-0.207
100	U5-008	217.152	219.631	-2.479
100	U5-008	216.460	216.342	0.118
100	U5-012	220.789	222.055	-1.266
100	U5-013	218.365	217.727	0.638
100	U6-009	221.334	220.324	1.010
100	U6-010	219.404	221.362	-1.959
100	U7-001	218.884	218.765	0.119
100	U7-005	219.230	219.285	-0.054
100	U7-015	221.308	222.055	-0.747
100	U8-001	219.230	219.977	-0.747
100	U9-002A	224.268	223.267	1.001
100	U9-002C	219.404	219.458	-0.054
150	1	221.679	222.921	-1.241
150	26	223.060	222.747	0.313
150	28	222.715	221.882	0.833
150	56	221.334	222.228	-0.894
150	U12-005	215.767	215.995	-0.228
	Max	224.268	223.440	2.217
	Average	220.078	220.215	-0.138
	Min	215.594	215.995	-2.824
	Std Dev	1.992	1.954	0.989



VOL 8mA MIN EM D 12			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	638.6	MV	
Min Limit		MV	

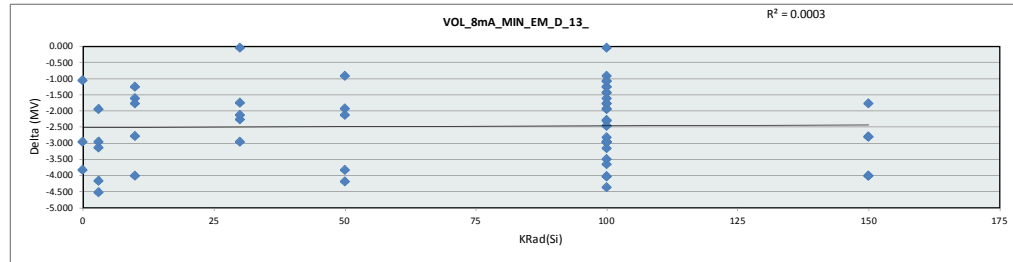
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	219.804	217.380	218.246	216.688	217.207	216.342	215.995
Average	221.132	220.220	219.977	219.077	220.462	220.150	221.155
Max	222.747	221.189	222.228	220.843	222.921	223.440	222.921
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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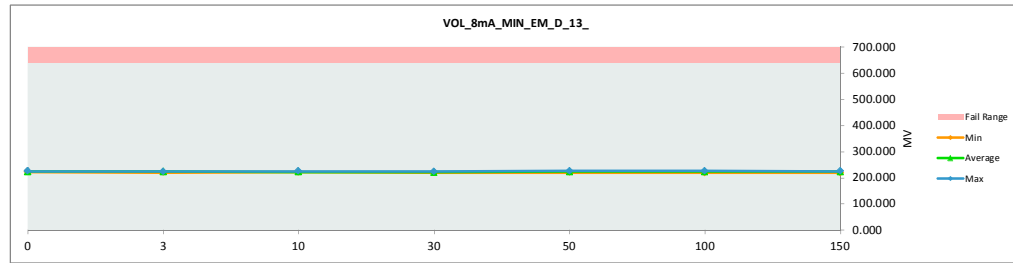
VOL 8mA MIN EM D 13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	221.334	225.171	-3.837
0	Corr-15	220.299	223.267	-2.968
0	Corr-20	223.233	224.306	-1.073
3	16	219.953	224.132	-4.179
3	18A	221.334	224.479	-3.145
3	22	219.608	224.132	-4.524
3	53	221.679	224.652	-2.973
3	U1-013	218.884	220.843	-1.959
10	21A	221.481	222.747	-1.266
10	32	221.161	225.171	-4.010
10	48	218.918	221.709	-2.791
10	8	223.213	224.825	-1.612
10	U3-012	220.269	222.055	-1.786
30	21B	219.436	222.401	-2.966
30	30	222.370	224.132	-1.763
30	36	221.679	223.959	-2.280
30	4	221.308	221.362	-0.054
30	U10-003	218.018	220.150	-2.132
50	12	221.852	223.786	-1.934
50	18B	221.852	226.037	-4.185
50	25	219.750	220.670	-0.920
50	33	220.989	224.825	-3.836
50	U5-002	222.174	224.306	-2.132
100	Corr-035	221.679	224.652	-2.973
100	Corr-34	220.471	224.132	-3.661
100	U1-006A	220.299	223.267	-2.968
100	U1-006D	221.135	222.055	-0.920
100	U1-008	224.268	227.249	-2.981
100	U11-004	221.135	222.401	-1.266
100	U2-002	222.693	222.747	-0.054
100	U2-005	222.174	224.132	-1.958
100	U2-012	219.750	221.362	-1.613
100	U2-014	217.326	219.804	-2.479
100	U3-004	221.655	226.037	-4.382
100	U3-004	220.962	224.132	-3.171
100	U3-016	221.135	222.401	-1.266
100	U4-003	221.481	223.267	-1.785
100	U4-007	222.197	225.171	-2.974
100	U4-009	223.578	227.076	-3.498
100	U5-008	219.750	223.786	-4.036
100	U5-008	218.711	219.804	-1.093
100	U5-012	222.520	225.344	-2.824
100	U5-013	219.750	220.843	-1.093
100	U6-009	221.679	223.613	-1.934
100	U6-010	220.789	224.825	-4.036
100	U7-001	220.962	222.401	-1.439
100	U7-005	221.308	222.747	-1.439
100	U7-015	222.867	225.344	-2.478
100	U8-001	221.308	223.613	-2.305
100	U9-002A	224.441	226.729	-2.289
100	U9-002C	221.828	223.613	-1.785
150	1	221.334	225.344	-4.010
150	26	222.887	225.691	-2.803
150	28	222.024	224.825	-2.800
150	56	221.161	225.171	-4.010
150	U12-005	217.326	219.112	-1.786
	Max	224.441	227.249	-0.054
	Average	221.132	223.604	-2.472
	Min	217.326	219.112	-4.524
	Std Dev	1.517	1.876	1.121



VOL 8mA MIN EM D 13		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	223.267	220.843	221.709	220.150	220.670	219.804	219.112
Average	224.248	223.648	223.301	222.401	223.925	223.663	224.029
Max	225.171	224.652	225.171	224.132	226.037	227.249	225.691
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

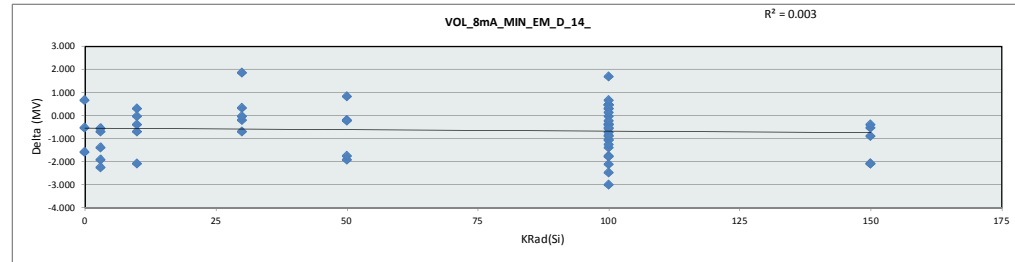




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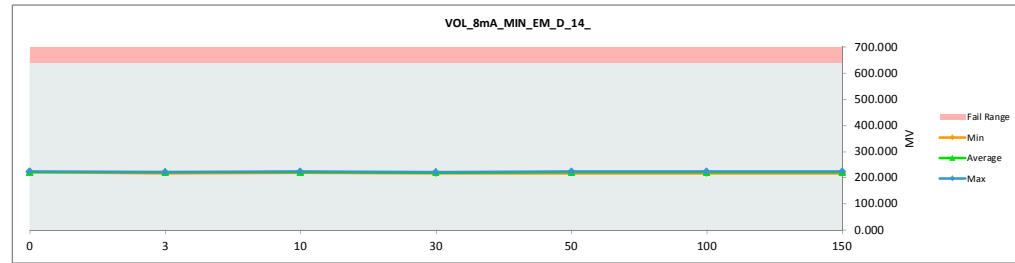
VOL 8mA MIN EM D 14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	221.852	223.440	-1.588
0	Corr-15	220.126	220.670	-0.544
0	Corr-20	222.370	221.709	0.661
3	16	219.953	221.882	-1.928
3	18A	221.161	221.882	-0.720
3	22	219.781	222.055	-2.274
3	53	220.989	222.401	-1.412
3	U1-013	217.499	218.073	-0.574
10	21A	220.616	220.324	0.292
10	32	220.989	223.094	-2.105
10	48	218.745	219.458	-0.713
10	8	222.693	222.747	-0.054
10	U3-012	218.538	218.939	-0.401
30	21B	219.781	220.497	-0.716
30	30	222.542	222.228	0.314
30	36	221.507	221.709	-0.202
30	4	220.616	218.765	1.850
30	U10-003	217.326	217.380	-0.055
50	12	220.471	220.670	-0.199
50	18B	221.679	223.613	-1.934
50	25	218.538	217.727	0.811
50	33	220.126	221.882	-1.756
50	U5-002	221.828	222.055	-0.227
100	Corr-035	220.989	222.401	-1.412
100	Corr-34	219.953	221.709	-1.755
100	U1-006A	219.436	220.324	-0.888
100	U1-006D	220.269	219.804	0.465
100	U1-008	222.887	223.959	-1.072
100	U11-004	220.096	219.804	0.292
100	U2-002	222.867	221.189	1.677
100	U2-005	221.308	221.362	-0.054
100	U2-012	218.711	218.246	0.465
100	U2-014	216.287	217.034	-0.747
100	U3-004	221.308	224.306	-2.997
100	U3-004	219.923	221.709	-1.786
100	U3-016	220.962	220.497	0.465
100	U4-003	220.616	221.016	-0.400
100	U4-007	222.542	223.613	-1.071
100	U4-009	223.923	224.825	-0.902
100	U5-008	218.538	221.016	-2.478
100	U5-008	217.845	217.380	0.465
100	U5-012	221.481	222.747	-1.266
100	U5-013	218.711	218.073	0.638
100	U6-009	221.334	221.709	-0.375
100	U6-010	220.789	222.921	-2.132
100	U7-001	219.750	219.458	0.292
100	U7-005	220.962	220.843	0.119
100	U7-015	222.347	222.921	-0.573
100	U8-001	220.269	220.670	-0.401
100	U9-002A	223.923	224.479	-0.556
100	U9-002C	220.269	220.497	-0.227
150	1	221.334	223.440	-2.106
150	26	222.542	223.440	-0.898
150	28	222.542	223.094	-0.551
150	56	220.989	223.094	-2.105
150	U12-005	216.287	216.688	-0.401
	Max	223.923	224.825	1.850
	Average	220.566	221.205	-0.638
	Min	216.287	216.688	-2.997
	Std Dev	1.713	2.044	1.032



VOL 8mA MIN EM D 14		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

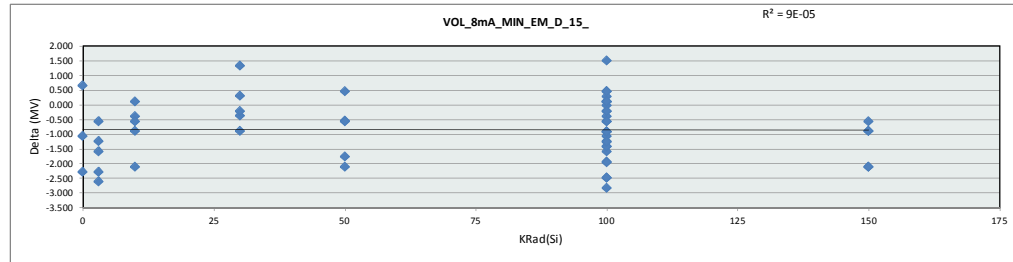
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	220.670	218.073	218.939	217.380	217.727	217.034	216.688
Average	221.939	221.259	220.912	220.116	221.189	221.233	221.951
Max	223.440	222.401	223.094	222.228	223.613	224.825	223.440
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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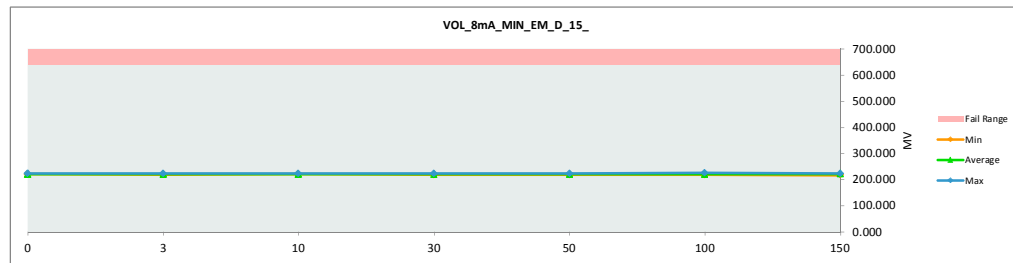
VOL_8mA_MIN_EM_D_15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	221.161	223.440	-2.278
0	Corr-15	219.953	221.016	-1.063
0	Corr-20	223.060	222.401	0.659
3	16	220.816	223.094	-2.277
3	18A	220.989	222.228	-1.239
3	22	219.608	222.228	-2.620
3	53	221.852	223.440	-1.588
3	U1-013	219.577	220.150	-0.574
10	21A	222.001	221.882	0.119
10	32	220.816	222.921	-2.104
10	48	219.781	220.670	-0.889
10	8	223.732	224.132	-0.400
10	U3-012	219.923	220.497	-0.574
30	21B	219.781	220.670	-0.889
30	30	223.233	222.921	0.312
30	36	222.197	222.574	-0.377
30	4	221.655	220.324	1.331
30	U10-003	218.191	218.419	-0.228
50	12	221.507	222.055	-0.548
50	18B	222.715	224.825	-2.110
50	25	219.577	219.112	0.465
50	33	221.334	223.094	-1.760
50	U5-002	222.693	223.267	-0.573
100	Corr-035	221.852	223.440	-1.588
100	Corr-34	220.644	222.574	-1.931
100	U1-006A	219.608	221.016	-1.408
100	U1-006D	221.655	221.189	0.465
100	U1-008	223.405	224.652	-1.247
100	U11-004	220.962	220.843	0.119
100	U2-002	223.732	222.228	1.504
100	U2-005	222.693	223.267	-0.573
100	U2-012	219.057	219.285	-0.228
100	U2-014	217.672	218.592	-0.920
100	U3-004	221.828	224.652	-2.824
100	U3-004	221.308	223.267	-1.959
100	U3-016	221.481	221.189	0.292
100	U4-003	222.174	222.574	-0.400
100	U4-007	222.715	223.786	-1.071
100	U4-009	223.923	225.344	-1.421
100	U5-008	219.404	221.882	-2.478
100	U5-008	218.884	218.765	0.119
100	U5-012	222.693	223.959	-1.266
100	U5-013	219.577	219.112	0.465
100	U6-009	222.370	222.401	-0.032
100	U6-010	221.481	223.959	-2.478
100	U7-001	220.616	220.497	0.119
100	U7-005	222.001	221.882	0.119
100	U7-015	223.559	224.479	-0.919
100	U8-001	221.135	222.055	-0.920
100	U9-002A	224.786	225.344	-0.558
100	U9-002C	222.174	222.401	-0.227
150	1	222.370	224.479	-2.109
150	26	223.750	224.652	-0.901
150	28	222.715	223.613	-0.898
150	56	220.816	222.921	-2.104
150	U12-005	217.152	217.727	-0.574
	Max	224.786	225.344	1.504
	Average	221.363	222.203	-0.840
	Min	217.152	217.727	-2.824
	Std Dev	1.657	1.874	1.013



VOL_8mA_MIN_EM_D_15		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

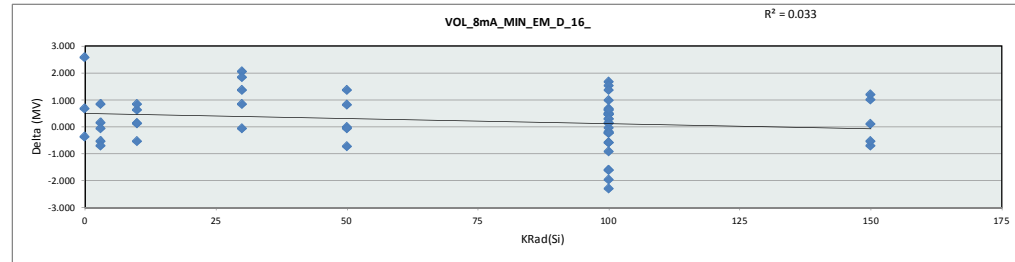
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	221.016	220.150	220.497	218.419	219.112	218.592	217.727
Average	222.286	222.228	222.020	220.981	222.470	222.308	222.678
Max	223.440	223.440	224.132	222.921	224.825	225.344	224.652
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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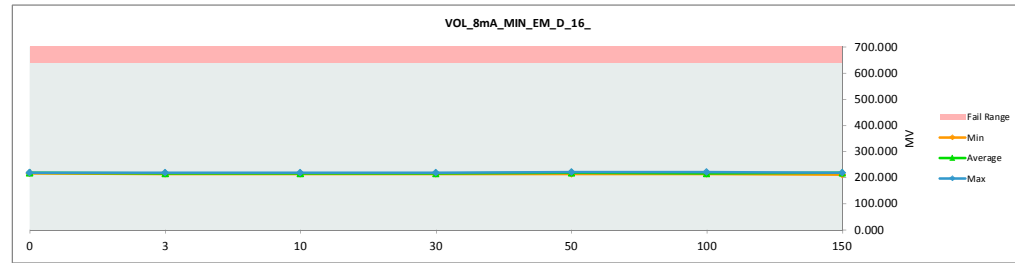
VOL 8mA MIN EM D 16		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.745	219.112	-0.366
0	Corr-15	217.192	216.515	0.677
0	Corr-20	219.953	217.380	2.573
3	16	217.019	217.554	-0.534
3	18A	218.055	217.207	0.848
3	22	216.329	217.034	-0.705
3	53	218.227	218.073	0.155
3	U1-013	215.075	215.130	-0.055
10	21A	216.979	216.342	0.638
10	32	218.227	218.765	-0.538
10	48	215.984	215.130	0.854
10	8	218.711	218.592	0.119
10	U3-012	215.767	215.649	0.118
30	21B	216.502	215.649	0.852
30	30	220.299	218.246	2.052
30	36	218.918	217.554	1.364
30	4	217.326	215.476	1.850
30	U10-003	213.343	213.398	-0.055
50	12	218.227	216.861	1.366
50	18B	219.781	220.497	-0.716
50	25	215.940	215.130	0.811
50	33	218.227	218.246	-0.019
50	U5-002	218.018	218.073	-0.055
100	Corr-035	218.227	218.073	0.155
100	Corr-34	217.192	217.380	-0.189
100	U1-006A	216.502	215.995	0.506
100	U1-006D	216.806	216.169	0.638
100	U1-008	219.953	219.458	0.495
100	U11-004	216.287	215.822	0.464
100	U2-002	218.191	216.515	1.677
100	U2-005	218.191	218.419	-0.228
100	U2-012	213.863	213.398	0.464
100	U2-014	213.516	214.091	-0.575
100	U3-004	217.499	219.804	-2.305
100	U3-004	215.940	217.554	-1.613
100	U3-016	216.806	216.342	0.465
100	U4-003	216.633	216.861	-0.228
100	U4-007	219.953	219.285	0.669
100	U4-009	220.471	220.497	-0.026
100	U5-008	214.728	216.688	-1.960
100	U5-008	214.036	213.398	0.637
100	U5-012	219.230	220.150	-0.920
100	U5-013	214.209	213.225	0.983
100	U6-009	219.090	217.554	1.537
100	U6-010	216.460	218.073	-1.613
100	U7-001	215.075	214.784	0.291
100	U7-005	216.806	216.515	0.291
100	U7-015	219.404	219.977	-0.574
100	U8-001	216.806	217.034	-0.228
100	U9-002A	221.507	220.150	1.356
100	U9-002C	216.287	216.169	0.118
150	1	218.918	219.631	-0.713
150	26	220.299	219.285	1.014
150	28	219.608	218.419	1.189
150	56	218.227	218.765	-0.538
150	U12-005	212.304	212.187	0.118
	Max	221.507	220.497	2.573
	Average	217.355	217.130	0.225
	Min	212.304	212.187	-2.305
	Std Dev	2.021	2.008	0.959



VOL 8mA MIN EM D 16		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

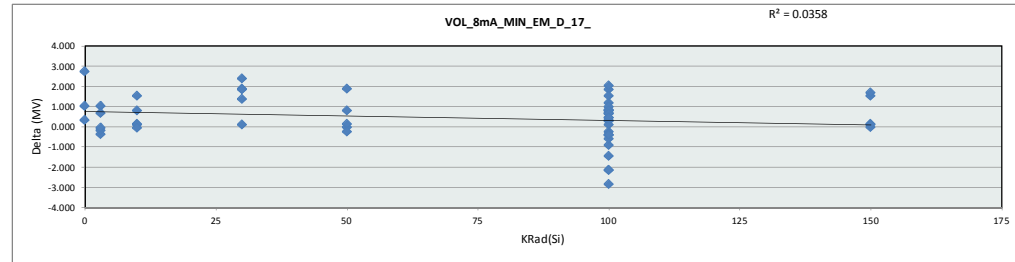
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	216.515	215.130	215.130	213.398	215.130	213.225	212.187
Average	217.669	217.000	216.896	216.065	217.761	217.121	217.657
Max	219.112	218.073	218.765	218.246	220.497	220.497	219.631
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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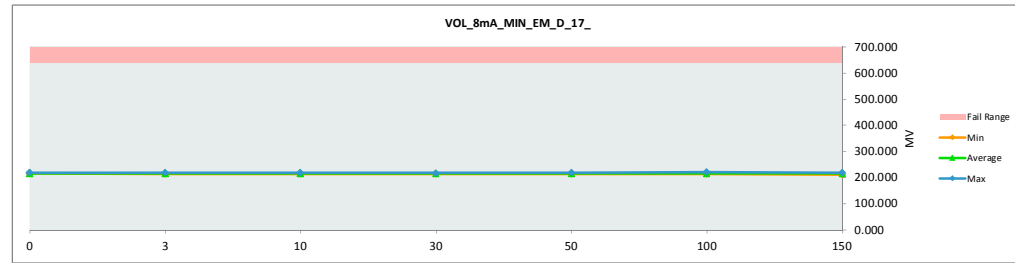
VOL 8mA MIN EM D 17		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	219.263	218.939	0.324
0	Corr-15	217.019	215.995	1.024
0	Corr-20	219.436	216.688	2.748
3	16	216.847	217.207	-0.361
3	18A	218.745	217.727	-1.019
3	22	216.329	216.515	-0.186
3	53	217.710	217.034	0.676
3	U1-013	214.555	214.610	-0.055
10	21A	216.460	215.649	0.811
10	32	218.573	218.419	0.153
10	48	216.329	214.784	1.545
10	8	217.845	217.727	0.118
10	U3-012	215.075	215.130	-0.055
30	21B	216.502	215.130	1.372
30	30	219.953	217.554	2.400
30	36	218.918	217.034	1.884
30	4	216.633	214.784	1.850
30	U10-003	212.824	212.706	0.118
50	12	218.055	216.169	1.886
50	18B	219.608	219.631	-0.023
50	25	215.248	214.437	0.811
50	33	218.227	218.073	0.155
50	U5-002	216.806	217.034	-0.228
100	Corr-035	217.710	217.034	0.676
100	Corr-34	217.192	216.861	0.331
100	U1-006A	216.847	215.995	0.851
100	U1-006D	216.287	215.476	0.811
100	U1-008	220.471	219.285	1.186
100	U11-004	215.248	214.957	0.291
100	U2-002	218.365	216.515	1.850
100	U2-005	216.633	216.861	-0.228
100	U2-012	212.997	212.706	0.291
100	U2-014	213.170	213.572	-0.402
100	U3-004	216.633	219.458	-2.825
100	U3-004	215.767	217.207	-1.440
100	U3-016	216.287	215.822	0.464
100	U4-003	215.940	216.342	-0.401
100	U4-007	219.953	219.112	0.842
100	U4-009	220.299	219.631	0.667
100	U5-008	214.382	216.515	-2.133
100	U5-008	213.689	212.706	0.983
100	U5-012	218.191	219.112	-0.920
100	U5-013	214.555	213.745	0.810
100	U6-009	219.263	217.207	2.056
100	U6-010	215.767	217.900	-2.133
100	U7-001	214.382	213.745	0.637
100	U7-005	216.460	215.995	0.464
100	U7-015	218.538	219.112	-0.574
100	U8-001	216.287	216.688	-0.401
100	U9-002A	221.679	220.150	1.529
100	U9-002C	216.806	216.688	0.118
150	1	218.745	218.765	-0.020
150	26	220.299	218.765	1.533
150	28	219.263	217.554	1.709
150	56	218.573	218.419	0.153
150	U12-005	212.304	212.187	0.118
	Max	221.679	220.150	2.748
	Average	217.070	216.626	0.444
	Min	212.304	212.187	-2.825
	Std Dev	2.133	1.972	1.084



VOL 8mA MIN EM D 17		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

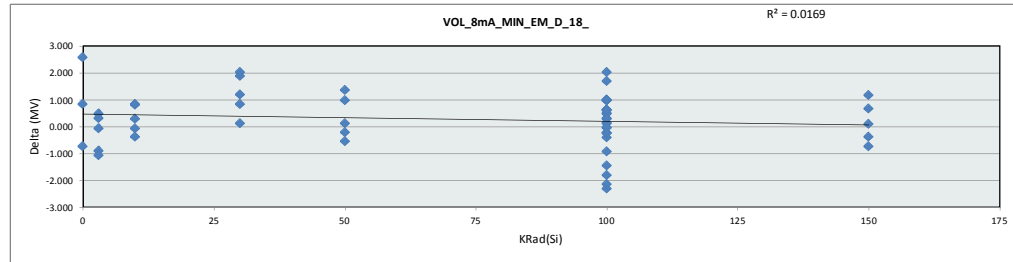
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	215.995	214.610	214.784	212.706	214.437	212.706	212.187
Average	217.207	216.619	216.342	215.441	217.069	216.657	217.138
Max	218.939	217.727	218.419	217.554	219.631	220.150	218.765
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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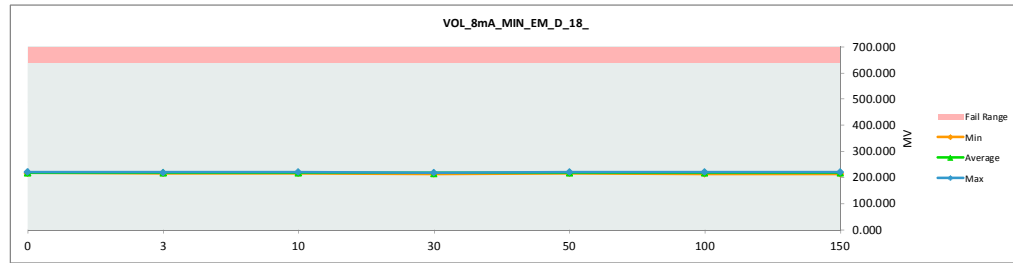
VOL 8mA MIN EM D 18		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	219.608	220.324	-0.715
0	Corr-15	218.227	217.380	0.847
0	Corr-20	220.816	218.246	2.570
3	16	218.227	219.112	-0.884
3	18A	219.781	219.285	0.496
3	22	217.365	218.419	-1.055
3	53	219.953	219.631	0.322
3	U1-013	216.114	216.169	-0.055
10	21A	218.538	217.727	0.811
10	32	219.263	219.631	-0.368
10	48	217.710	216.861	0.849
10	8	220.442	220.150	0.292
10	U3-012	216.633	216.688	-0.055
30	21B	217.882	217.034	0.848
30	30	220.989	219.112	1.877
30	36	219.953	218.765	1.188
30	4	218.711	216.688	2.023
30	U10-003	214.555	214.437	0.118
50	12	219.608	218.246	1.362
50	18B	220.126	220.670	-0.544
50	25	217.152	216.169	0.984
50	33	219.263	219.458	-0.195
50	U5-002	218.191	218.073	0.118
100	Corr-035	219.953	219.631	0.322
100	Corr-34	218.573	218.592	-0.020
100	U1-006A	218.400	217.900	0.500
100	U1-006D	218.191	217.207	0.984
100	U1-008	221.334	220.843	0.491
100	U11-004	217.152	216.515	0.638
100	U2-002	220.096	218.073	2.023
100	U2-005	218.711	218.939	-0.228
100	U2-012	214.728	214.091	0.637
100	U2-014	215.248	215.649	-0.401
100	U3-004	218.018	220.324	-2.305
100	U3-004	217.326	218.765	-1.440
100	U3-016	218.365	217.380	0.984
100	U4-003	218.365	218.246	0.119
100	U4-007	220.644	220.497	0.147
100	U4-009	221.852	221.882	-0.030
100	U5-008	216.460	218.592	-2.132
100	U5-008	215.594	214.610	0.984
100	U5-012	219.230	220.150	-0.920
100	U5-013	217.152	216.169	0.984
100	U6-009	220.471	218.765	1.706
100	U6-010	217.845	219.631	-1.786
100	U7-001	216.114	215.476	0.638
100	U7-005	218.538	217.900	0.638
100	U7-015	220.096	220.324	-0.227
100	U8-001	218.191	218.419	-0.228
100	U9-002A	222.542	221.536	1.007
100	U9-002C	218.018	217.727	0.292
150	1	219.953	220.670	-0.716
150	26	220.816	220.150	0.666
150	28	220.471	219.285	1.186
150	56	219.263	219.631	-0.368
150	U12-005	213.516	213.398	0.118
	Max	222.542	221.882	2.570
	Average	218.577	218.308	0.270
	Min	213.516	213.398	-2.305
	Std Dev	1.879	1.898	0.987



VOL 8mA MIN EM D 18		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

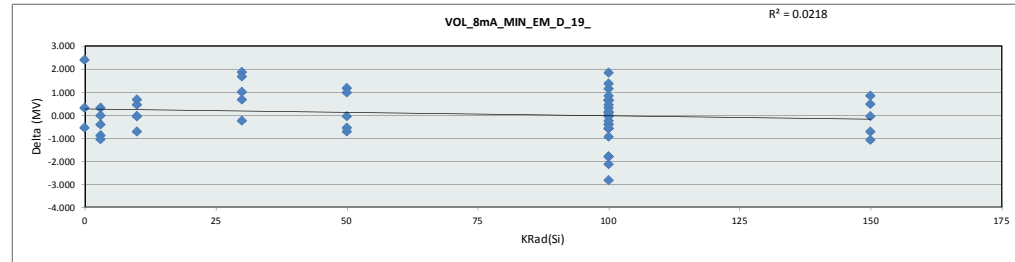
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.380	216.169	216.688	214.437	216.169	214.091	213.398
Average	218.650	218.523	218.211	217.207	218.523	218.351	218.627
Max	220.324	219.631	220.150	219.112	220.670	221.882	220.670
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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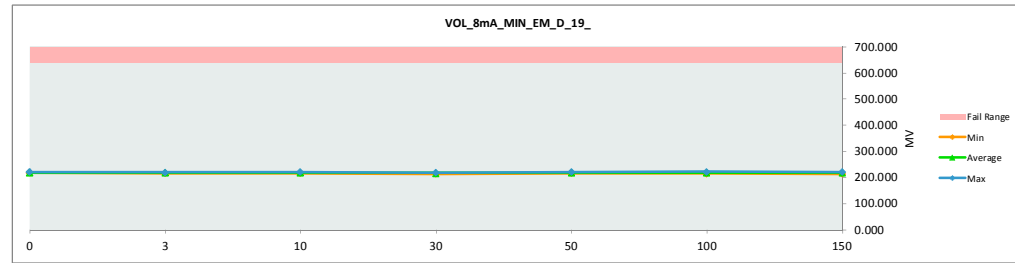
VOL 8mA MIN EM D 19		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	219.608	220.150	-0.542
0	Corr-15	218.573	218.246	0.327
0	Corr-20	220.471	218.073	2.398
3	16	218.227	219.112	-0.884
3	18A	219.608	219.285	0.323
3	22	217.192	218.246	-1.054
3	53	219.781	219.804	-0.023
3	U1-013	215.767	216.169	-0.401
10	21A	218.018	217.554	0.465
10	32	219.436	220.150	-0.715
10	48	217.882	217.207	0.675
10	8	220.269	220.324	-0.054
10	U3-012	216.633	216.688	-0.055
30	21B	217.882	217.207	0.675
30	30	220.989	219.112	1.877
30	36	219.436	218.419	1.016
30	4	217.845	216.169	1.677
30	U10-003	214.036	214.264	-0.228
50	12	219.781	218.592	1.188
50	18B	219.608	220.324	-0.715
50	25	217.152	216.169	0.984
50	33	218.573	219.112	-0.539
50	U5-002	218.018	218.073	-0.055
100	Corr-035	219.781	219.804	-0.023
100	Corr-34	219.090	219.458	-0.368
100	U1-006A	218.400	218.073	0.327
100	U1-006D	218.538	217.900	0.638
100	U1-008	221.507	221.362	0.144
100	U11-004	217.499	216.861	0.638
100	U2-002	219.750	217.900	1.850
100	U2-005	218.538	218.939	-0.401
100	U2-012	214.555	214.437	0.118
100	U2-014	214.728	215.303	-0.575
100	U3-004	218.365	221.189	-2.825
100	U3-004	216.979	218.765	-1.786
100	U3-016	218.365	217.727	0.638
100	U4-003	217.845	218.073	-0.228
100	U4-007	220.299	220.324	-0.025
100	U4-009	221.852	221.882	-0.030
100	U5-008	215.940	218.073	-2.133
100	U5-008	215.594	214.957	0.637
100	U5-012	218.711	219.631	-0.920
100	U5-013	216.979	215.822	1.157
100	U6-009	219.608	218.246	1.362
100	U6-010	218.018	219.804	-1.786
100	U7-001	215.940	215.303	0.638
100	U7-005	218.538	218.073	0.465
100	U7-015	219.230	219.804	-0.574
100	U8-001	218.018	218.592	-0.574
100	U9-002A	222.197	221.362	0.835
100	U9-002C	218.365	218.246	0.119
150	1	219.436	220.497	-1.061
150	26	220.989	220.150	0.838
150	28	220.299	219.804	0.494
150	56	219.436	220.150	-0.715
150	U12-005	213.863	213.918	-0.055
	Max	222.197	221.882	2.398
	Average	218.429	218.373	0.056
	Min	213.863	213.918	-2.825
	Std Dev	1.863	1.890	0.989



VOL 8mA MIN EM D 19		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

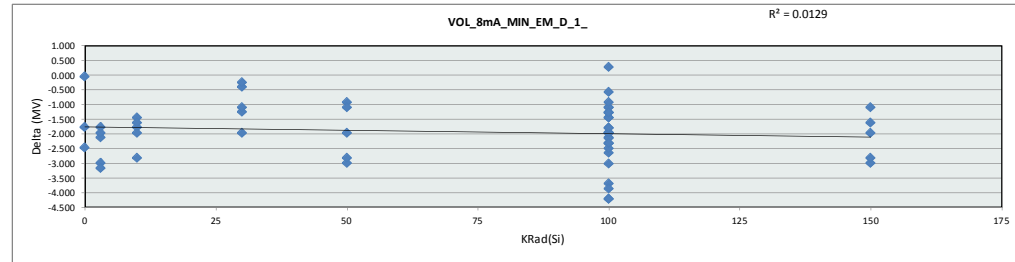
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	218.073	216.169	216.688	214.264	216.169	214.437	213.918
Average	218.823	218.523	218.385	217.034	218.454	218.425	218.904
Max	220.150	219.804	220.324	219.112	220.324	221.882	220.497
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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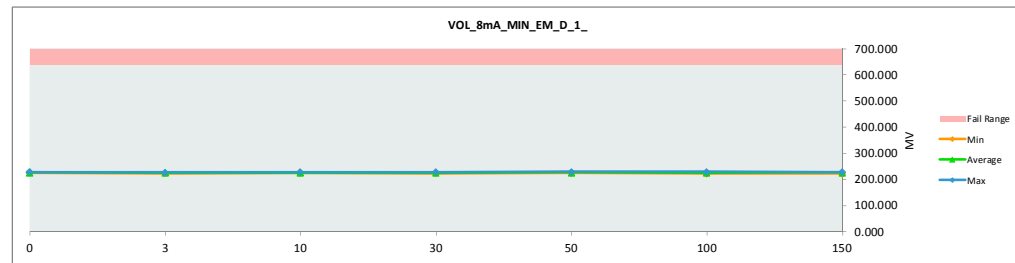
VOL_8mA_MIN_EM_D_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	226.167	228.634	-2.467
0	Corr-15	223.233	224.998	-1.766
0	Corr-20	226.339	226.383	-0.044
3	16	223.750	226.729	-2.979
3	18A	224.786	226.556	-1.770
3	22	223.233	226.383	-3.151
3	53	224.613	226.729	-2.116
3	U1-013	221.828	223.786	-1.958
10	21A	224.079	225.517	-1.439
10	32	225.131	227.941	-2.810
10	48	222.887	224.652	-1.764
10	8	225.983	227.941	-1.958
10	U3-012	223.213	224.825	-1.612
30	21B	223.233	224.479	-1.246
30	30	227.030	227.422	-0.392
30	36	225.649	226.729	-1.081
30	4	224.252	224.479	-0.227
30	U10-003	221.308	223.267	-1.959
50	12	224.958	225.864	-0.905
50	18B	226.339	229.326	-2.987
50	25	223.213	224.306	-1.093
50	33	224.441	227.249	-2.808
50	U5-002	225.810	227.768	-1.958
100	Corr-035	224.613	226.729	-2.116
100	Corr-34	223.750	226.383	-2.633
100	U1-006A	222.887	224.825	-1.938
100	U1-006D	223.732	224.825	-1.093
100	U1-008	226.684	228.634	-1.949
100	U11-004	223.559	224.998	-1.439
100	U2-002	226.330	226.037	0.293
100	U2-005	225.637	227.595	-1.958
100	U2-012	221.481	222.921	-1.439
100	U2-014	220.442	222.747	-2.305
100	U3-004	224.425	228.634	-4.209
100	U3-004	224.079	227.768	-3.689
100	U3-016	224.252	225.517	-1.266
100	U4-003	224.079	226.210	-2.131
100	U4-007	226.684	228.634	-1.949
100	U4-009	227.202	229.499	-2.297
100	U5-008	221.655	225.864	-4.209
100	U5-008	221.308	222.401	-1.093
100	U5-012	225.810	228.807	-2.997
100	U5-013	221.308	222.228	-0.920
100	U6-009	225.649	226.210	-0.561
100	U6-010	223.906	227.768	-3.863
100	U7-001	222.693	223.959	-1.266
100	U7-005	224.425	226.210	-1.785
100	U7-015	226.676	229.153	-2.477
100	U8-001	223.906	226.210	-2.304
100	U9-002A	228.238	229.499	-1.262
100	U9-002C	224.079	225.864	-1.785
150	1	225.476	228.461	-2.984
150	26	226.684	228.288	-1.603
150	28	226.167	227.249	-1.082
150	56	225.131	227.941	-2.810
150	U12-005	219.750	221.709	-1.959
	Max	228.238	229.499	0.293
	Average	224.360	226.281	-1.921
	Min	219.750	221.709	-4.209
	Std Dev	1.847	1.989	0.965



VOL_8mA_MIN_EM_D_1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

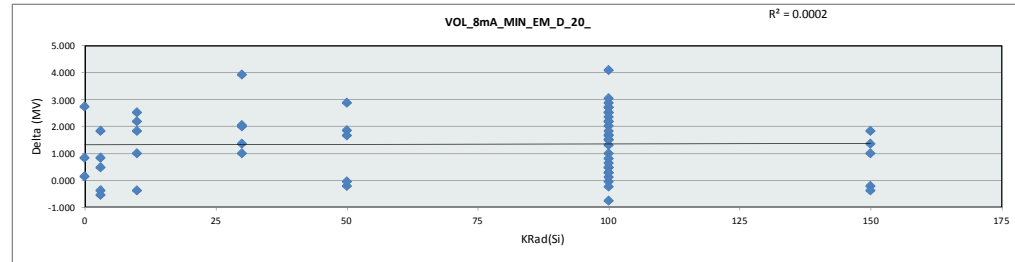
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	224.998	223.786	224.652	223.267	224.306	222.228	221.709
Average	226.672	226.037	226.175	225.275	226.902	226.290	226.729
Max	228.634	226.729	227.941	227.422	229.326	229.499	228.461
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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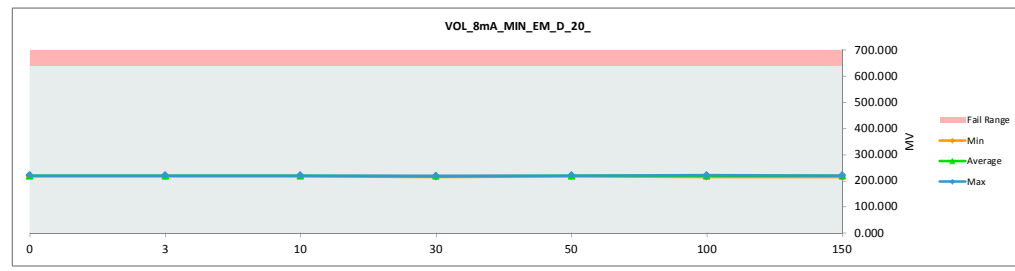
VOL_8mA_MIN_EM_D_20		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	220.644	220.497	0.147
0	Corr-15	219.263	218.419	0.844
0	Corr-20	221.507	218.765	2.741
3	16	219.436	219.804	-0.369
3	18A	220.471	219.631	0.840
3	22	218.573	219.112	-0.539
3	53	220.989	220.497	0.492
3	U1-013	219.230	217.380	1.850
10	21A	221.481	218.939	2.543
10	32	220.126	220.497	-0.371
10	48	218.918	217.900	1.018
10	8	223.040	220.843	2.197
10	U3-012	220.096	218.246	1.850
30	21B	218.745	217.727	1.019
30	30	221.679	219.631	2.048
30	36	221.161	219.804	1.357
30	4	221.135	217.207	3.928
30	U10-003	216.633	214.610	2.023
50	12	221.334	219.458	1.876
50	18B	219.953	220.150	-0.197
50	25	219.750	216.861	2.889
50	33	220.126	220.150	-0.025
50	U5-002	221.655	219.977	1.677
100	Corr-035	220.989	220.497	0.492
100	Corr-34	219.781	219.804	-0.023
100	U1-006A	219.090	218.592	0.498
100	U1-006D	220.616	217.900	2.716
100	U1-008	222.715	221.709	1.006
100	U11-004	219.750	217.034	2.716
100	U2-002	222.693	218.592	4.101
100	U2-005	221.481	219.458	2.023
100	U2-012	217.326	215.130	2.196
100	U2-014	217.672	216.342	1.330
100	U3-004	220.962	221.709	-0.747
100	U3-004	219.230	218.939	0.292
100	U3-016	221.135	218.592	2.543
100	U4-003	220.962	219.285	1.677
100	U4-007	221.507	220.843	0.664
100	U4-009	222.370	222.228	0.142
100	U5-008	218.538	218.765	-0.228
100	U5-008	218.538	215.649	2.889
100	U5-012	221.655	220.843	0.812
100	U5-013	219.230	216.169	3.062
100	U6-009	220.644	218.939	1.705
100	U6-010	220.962	220.670	0.292
100	U7-001	218.538	215.995	2.542
100	U7-005	221.135	218.765	2.370
100	U7-015	223.040	221.536	1.504
100	U8-001	220.962	219.112	1.850
100	U9-002A	223.233	221.709	1.524
100	U9-002C	220.269	218.073	2.196
150	1	220.471	220.670	-0.199
150	26	221.679	220.670	1.009
150	28	221.161	219.804	1.357
150	56	220.126	220.497	-0.371
150	U12-005	216.633	214.784	1.850
	Max	223.233	222.228	4.101
	Average	220.376	219.025	1.351
	Min	216.633	214.610	-0.747
	Std Dev	1.521	1.830	1.168



VOL_8mA_MIN_EM_D_20		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	218.419	217.380	217.900	214.610	216.861	215.130	214.784
Average	219.227	219.285	219.285	217.796	219.319	219.031	219.285
Max	220.497	220.497	220.843	219.804	220.150	222.228	220.670
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

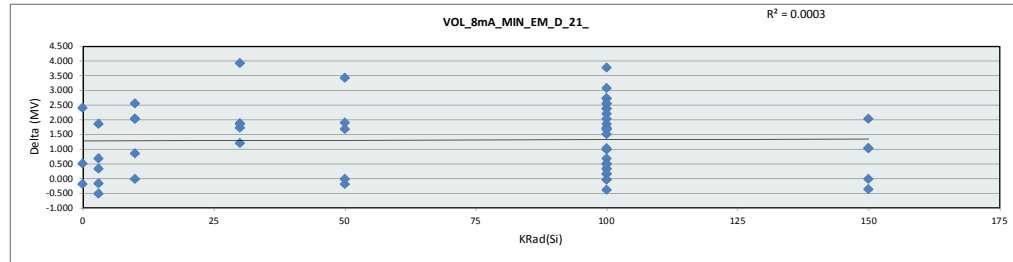




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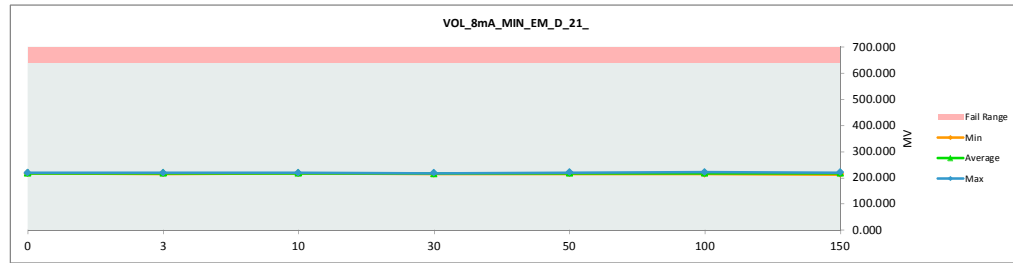
VOL_8mA_MIN_EM_D_21		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	219.781	219.977	-0.197
0	Corr-15	217.882	217.380	0.502
0	Corr-20	219.953	217.554	2.400
3	16	217.710	217.900	-0.190
3	18A	219.436	218.765	0.670
3	22	216.847	217.380	-0.534
3	53	219.436	219.112	0.324
3	U1-013	217.845	215.995	1.850
10	21A	220.096	217.554	2.543
10	32	219.608	219.631	-0.023
10	48	217.365	216.515	0.850
10	8	221.655	219.631	2.023
10	U3-012	218.365	216.342	2.023
30	21B	217.710	216.515	1.195
30	30	220.299	218.419	1.879
30	36	219.953	218.246	1.707
30	4	219.577	215.649	3.928
30	U10-003	216.287	214.437	1.849
50	12	219.608	217.727	1.882
50	18B	219.953	220.150	-0.197
50	25	218.711	215.303	3.408
50	33	219.263	219.285	-0.022
50	U5-002	220.616	218.939	1.677
100	Corr-035	219.436	219.112	0.324
100	Corr-34	218.573	218.419	0.153
100	U1-006A	218.573	217.900	0.673
100	U1-006D	219.230	216.515	2.716
100	U1-008	220.989	220.670	0.319
100	U11-004	219.057	216.342	2.716
100	U2-002	221.308	217.554	3.755
100	U2-005	220.616	218.939	1.677
100	U2-012	216.114	213.572	2.542
100	U2-014	216.633	215.130	1.503
100	U3-004	219.923	220.324	-0.401
100	U3-004	218.538	218.073	0.465
100	U3-016	219.923	217.554	2.369
100	U4-003	219.230	217.380	1.850
100	U4-007	220.816	220.324	0.493
100	U4-009	221.161	221.016	0.145
100	U5-008	217.672	217.727	-0.055
100	U5-008	216.806	214.264	2.542
100	U5-012	220.442	219.458	0.984
100	U5-013	217.672	214.610	3.062
100	U6-009	219.781	218.073	1.708
100	U6-010	218.884	218.939	-0.055
100	U7-001	217.672	215.303	2.369
100	U7-005	219.750	217.554	2.196
100	U7-015	221.655	219.977	1.677
100	U8-001	219.750	218.073	1.677
100	U9-002A	222.024	221.016	1.008
100	U9-002C	219.404	217.380	2.023
150	1	219.781	220.150	-0.370
150	26	220.816	219.804	1.012
150	28	219.781	218.765	1.015
150	56	219.608	219.631	-0.023
150	U12-005	215.421	213.398	2.022
	Max	222.024	221.016	3.928
	Average	219.196	217.881	1.315
	Min	215.421	213.398	-0.534
	Std Dev	1.481	1.908	1.140



VOL_8mA_MIN_EM_D_21		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

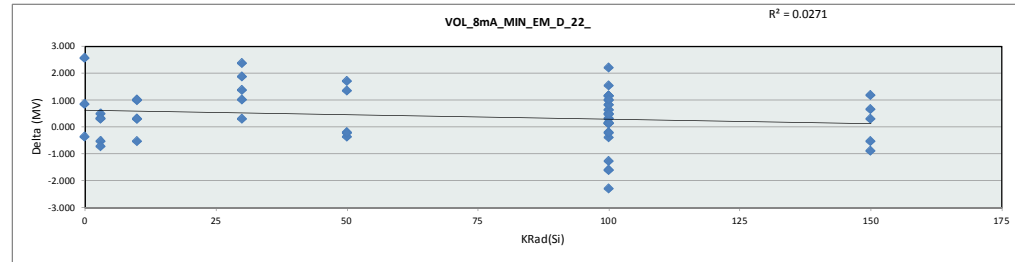
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.380	215.995	216.342	214.437	215.303	213.572	213.398
Average	218.304	217.831	217.934	216.653	218.281	217.900	218.350
Max	219.977	219.112	219.631	218.419	220.150	221.016	220.150
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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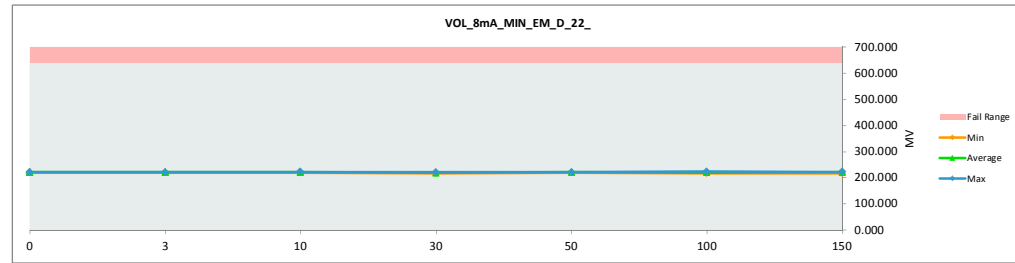
VOL 8mA MIN EM D 22		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	222.024	222.401	-0.377
0	Corr-15	220.816	219.977	0.839
0	Corr-20	222.715	220.150	2.564
3	16	220.644	221.189	-0.546
3	18A	221.679	221.189	0.490
3	22	219.608	220.324	-0.715
3	53	222.542	222.228	0.314
3	U1-013	218.884	218.592	0.292
10	21A	221.308	220.324	0.985
10	32	221.334	221.882	-0.548
10	48	219.953	218.939	1.015
10	8	222.867	222.574	0.292
10	U3-012	219.923	219.631	0.292
30	21B	220.126	219.112	1.014
30	30	223.060	221.189	1.871
30	36	222.197	220.843	1.354
30	4	220.962	218.592	2.370
30	U10-003	216.979	216.688	0.291
50	12	223.233	221.536	1.697
50	18B	221.679	222.055	-0.376
50	25	219.577	218.246	1.331
50	33	221.507	221.709	-0.202
50	U5-002	221.481	221.709	-0.227
100	Corr-035	222.542	222.228	0.314
100	Corr-34	221.161	221.362	-0.201
100	U1-006A	220.989	220.497	0.492
100	U1-006D	220.442	219.631	0.811
100	U1-008	223.750	223.267	0.484
100	U11-004	220.269	219.285	0.984
100	U2-002	222.520	220.324	2.197
100	U2-005	221.308	221.189	0.119
100	U2-012	217.326	216.688	0.638
100	U2-014	218.018	217.900	0.118
100	U3-004	220.616	222.921	-2.305
100	U3-004	219.750	221.016	-1.266
100	U3-016	220.789	219.631	1.158
100	U4-003	220.789	220.497	0.292
100	U4-007	222.197	222.055	0.142
100	U4-009	224.268	224.132	0.136
100	U5-008	218.538	220.150	-1.613
100	U5-008	218.365	217.207	1.157
100	U5-012	221.481	221.882	-0.400
100	U5-013	218.018	216.861	1.157
100	U6-009	222.197	220.670	1.527
100	U6-010	220.616	222.228	-1.612
100	U7-001	219.230	218.592	0.638
100	U7-005	220.789	219.977	0.811
100	U7-015	222.867	223.094	-0.227
100	U8-001	221.135	221.016	0.119
100	U9-002A	224.613	223.613	1.000
100	U9-002C	220.096	219.631	0.465
150	1	222.024	222.921	-0.896
150	26	223.060	222.401	0.659
150	28	222.370	221.189	1.180
150	56	221.334	221.882	-0.548
150	U12-005	216.633	216.342	0.291
	Max	224.613	224.132	2.564
	Average	220.986	220.596	0.390
	Min	216.633	216.342	-2.305
	Std Dev	1.758	1.860	0.965



VOL 8mA MIN EM D 22		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

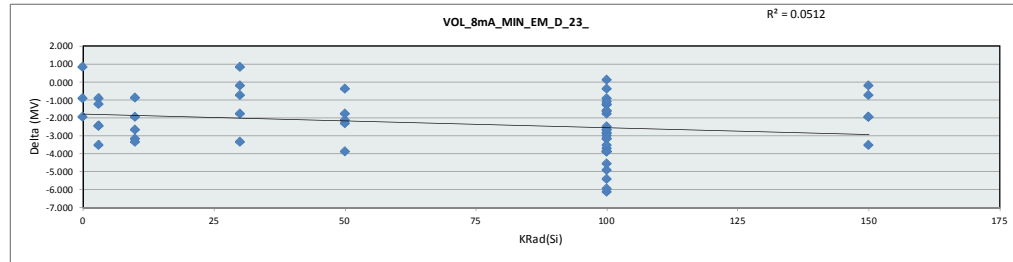
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	219.977	218.592	218.939	216.688	218.246	216.688	216.342
Average	220.843	220.704	220.670	219.285	221.051	220.627	220.947
Max	222.401	222.228	222.574	221.189	222.055	224.132	222.921
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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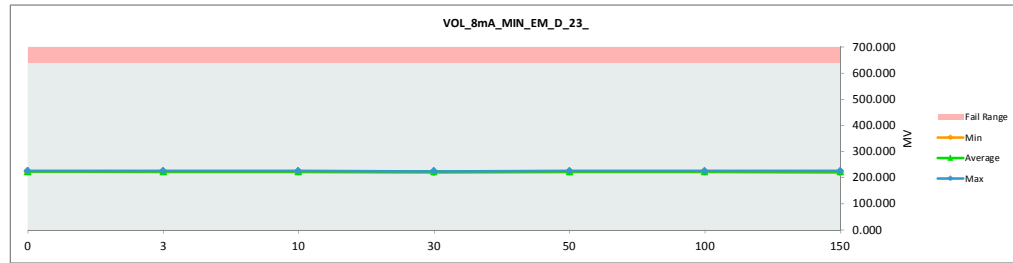
VOL_8mA_MIN_EM_D_23		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	224.613	226.556	-1.943
0	Corr-15	222.715	223.613	-0.898
0	Corr-20	224.786	223.959	0.827
3	16	223.060	225.517	-2.457
3	18A	223.923	224.825	-0.902
3	22	222.024	224.479	-2.454
3	53	224.786	226.037	-1.251
3	U1-013	219.057	222.574	-3.517
10	21A	220.962	223.613	-2.651
10	32	223.060	224.998	-1.938
10	48	221.679	222.574	-0.895
10	8	222.867	226.037	-3.170
10	U3-012	220.096	223.440	-3.344
30	21B	222.370	223.094	-0.724
30	30	225.304	224.479	0.825
30	36	224.786	224.998	-0.212
30	4	221.135	222.921	-1.785
30	U10-003	216.460	219.804	-3.344
50	12	224.096	224.479	-0.383
50	18B	224.441	226.556	-2.116
50	25	219.230	221.536	-2.305
50	33	224.268	226.037	-1.769
50	U5-002	220.616	224.479	-3.863
100	Corr-035	224.786	226.037	-1.251
100	Corr-34	223.405	225.171	-1.766
100	U1-006A	222.715	223.613	-0.898
100	U1-006D	220.269	223.094	-2.824
100	U1-008	225.649	226.902	-1.254
100	U11-004	220.269	223.094	-2.824
100	U2-002	222.693	224.306	-1.612
100	U2-005	221.481	225.344	-3.863
100	U2-012	217.845	221.016	-3.171
100	U2-014	217.499	221.362	-3.864
100	U3-004	220.442	226.556	-6.114
100	U3-004	220.096	224.998	-4.902
100	U3-016	220.962	223.613	-2.651
100	U4-003	220.096	223.786	-3.690
100	U4-007	224.786	225.864	-1.078
100	U4-009	225.649	227.249	-1.600
100	U5-008	218.711	224.652	-5.941
100	U5-008	218.538	221.016	-2.478
100	U5-012	221.828	226.383	-4.555
100	U5-013	217.845	220.497	-2.652
100	U6-009	224.786	224.652	0.134
100	U6-010	220.616	226.037	-5.421
100	U7-001	218.711	221.709	-2.998
100	U7-005	220.789	223.959	-3.171
100	U7-015	223.213	227.076	-3.863
100	U8-001	221.308	225.171	-3.863
100	U9-002A	226.339	226.729	-0.390
100	U9-002C	219.750	223.267	-3.517
150	1	224.958	226.902	-1.944
150	26	225.304	226.037	-0.733
150	28	224.958	225.171	-0.213
150	56	223.060	224.998	-1.938
150	U12-005	216.460	219.977	-3.517
	Max	226.339	227.249	0.827
	Average	222.003	224.336	-2.334
	Min	216.460	219.804	-6.114
	Std Dev	2.580	1.896	1.568



VOL_8mA_MIN_EM_D_23		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

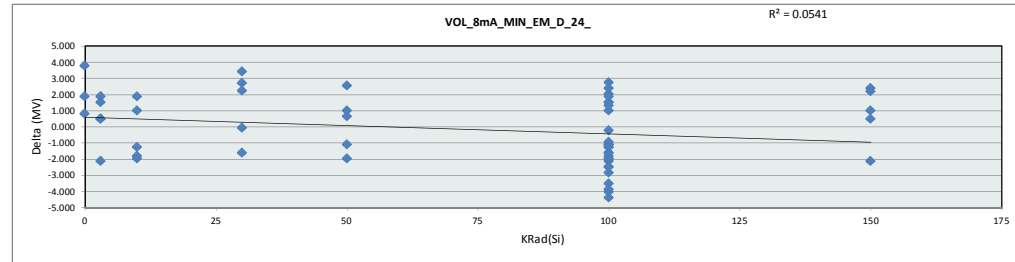
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	223.613	222.574	222.574	219.804	221.536	220.497	219.977
Average	224.710	224.686	224.132	223.059	224.617	224.398	224.617
Max	226.556	226.037	226.037	224.998	226.556	227.249	226.902
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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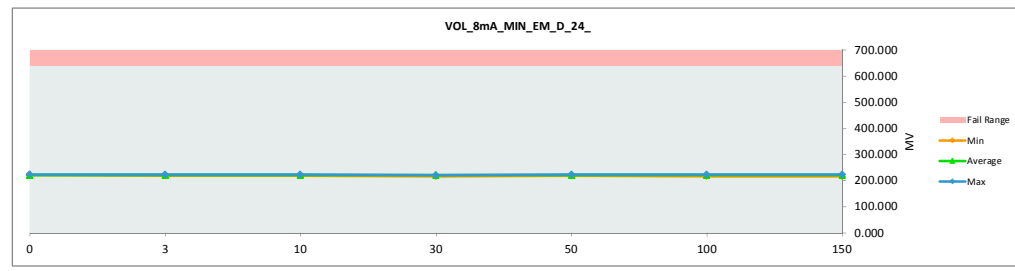
VOL 8mA MIN EM D 24		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	223.923	223.094	0.829
0	Corr-15	223.233	221.362	1.870
0	Corr-20	225.649	221.882	3.767
3	16	222.715	222.228	0.487
3	18A	224.268	222.401	1.867
3	22	223.060	222.574	0.486
3	53	224.613	223.094	1.520
3	U1-013	217.672	219.804	-2.132
10	21A	219.057	220.324	-1.266
10	32	223.060	222.055	1.005
10	48	221.679	219.804	1.875
10	8	221.135	222.921	-1.785
10	U3-012	217.845	219.804	-1.959
30	21B	222.542	220.324	2.219
30	30	225.649	222.228	3.421
30	36	224.958	222.228	2.730
30	4	219.404	219.458	-0.054
30	U10-003	215.940	217.554	-1.613
50	12	224.613	222.055	2.558
50	18B	224.958	224.306	0.653
50	25	217.672	218.765	-1.093
50	33	224.786	223.786	1.000
50	U5-002	219.750	221.709	-1.959
100	Corr-035	224.613	223.094	1.520
100	Corr-34	223.405	222.401	1.004
100	U1-006A	223.060	221.016	2.044
100	U1-006D	218.538	219.631	-1.093
100	U1-008	225.994	224.479	1.515
100	U11-004	219.057	220.324	-1.266
100	U2-002	221.308	221.536	-0.227
100	U2-005	219.923	221.882	-1.959
100	U2-012	216.287	217.900	-1.613
100	U2-014	214.728	217.207	-2.479
100	U3-004	219.230	223.613	-4.383
100	U3-004	218.538	222.055	-3.517
100	U3-016	219.404	220.497	-1.093
100	U4-003	219.404	221.536	-2.132
100	U4-007	224.786	222.921	1.865
100	U4-009	226.167	224.825	1.342
100	U5-008	216.806	220.843	-4.037
100	U5-008	215.248	216.342	-1.094
100	U5-012	219.404	222.228	-2.825
100	U5-013	216.979	217.900	-0.920
100	U6-009	224.441	221.709	2.732
100	U6-010	218.711	222.574	-3.863
100	U7-001	218.365	219.631	-1.267
100	U7-005	218.884	220.670	-1.786
100	U7-015	220.962	223.440	-2.478
100	U8-001	219.057	221.016	-1.959
100	U9-002A	226.684	224.306	2.379
100	U9-002C	218.711	220.324	-1.613
150	1	224.613	224.132	0.481
150	26	225.304	223.094	2.210
150	28	225.131	222.747	2.384
150	56	223.060	222.055	1.005
150	U12-005	215.421	217.554	-2.133
	Max	226.684	224.825	3.767
	Average	221.257	221.415	-0.158
	Min	214.728	216.342	-4.383
	Std Dev	3.343	1.984	2.074



VOL 8mA MIN EM D 24		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

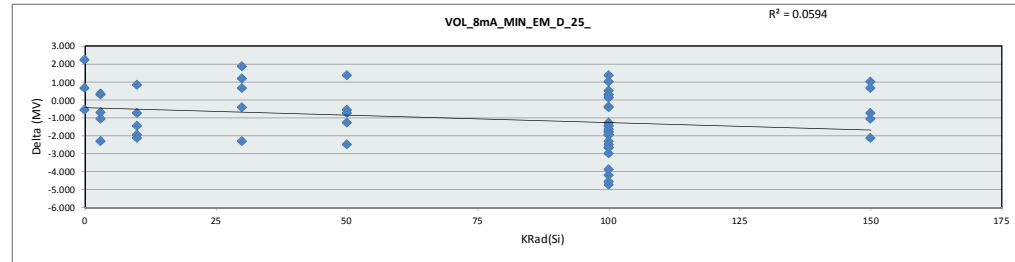
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	221.362	219.804	219.804	217.554	218.765	216.342	217.554
Average	222.113	222.020	220.981	220.358	222.124	221.282	221.916
Max	223.094	223.094	222.921	222.228	224.306	224.825	224.132
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



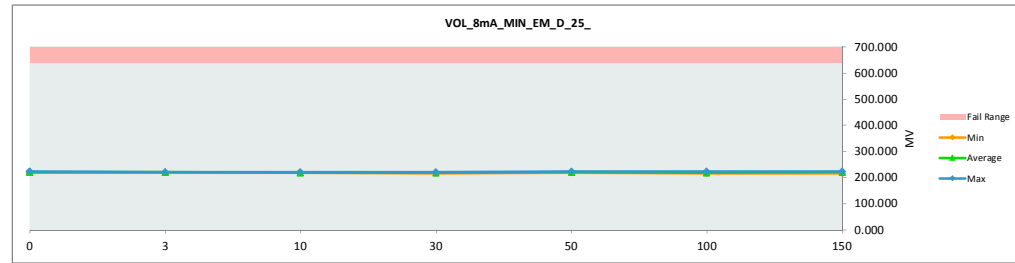
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VOL_8mA_MIN_EM_D_25			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	MV	MV	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	222.024	222.574	-0.550
0	Corr-15	220.299	219.631	0.667
0	Corr-20	222.715	220.497	2.218
3	16	220.126	220.843	-0.717
3	18A	221.507	221.189	0.317
3	22	219.781	220.843	-1.062
3	53	221.852	221.536	0.316
3	U1-013	215.421	217.727	-2.306
10	21A	217.152	218.592	-1.440
10	32	221.161	221.882	-0.720
10	48	219.090	218.246	0.844
10	8	219.577	221.536	-1.959
10	U3-012	216.287	218.419	-2.132
30	21B	219.781	219.112	0.669
30	30	222.887	221.016	1.871
30	36	222.887	221.709	1.179
30	4	217.672	218.073	-0.401
30	U10-003	213.863	216.169	-2.306
50	12	221.679	220.324	1.356
50	18B	222.197	222.921	-0.723
50	25	216.460	217.727	-1.267
50	33	222.370	222.921	-0.551
50	U5-002	218.191	220.670	-2.478
100	Corr-035	221.852	221.536	0.316
100	Corr-34	220.471	220.843	-0.372
100	U1-006A	219.781	219.285	0.496
100	U1-006D	216.460	217.900	-1.440
100	U1-008	223.578	223.267	0.311
100	U11-004	217.499	219.285	-1.786
100	U2-002	219.923	220.324	-0.401
100	U2-005	217.845	220.324	-2.479
100	U2-012	213.516	215.476	-1.960
100	U2-014	212.997	215.649	-2.652
100	U3-004	217.672	222.401	-4.729
100	U3-004	216.287	220.150	-3.864
100	U3-016	216.979	218.592	-1.613
100	U4-003	216.979	219.285	-2.306
100	U4-007	222.024	221.882	0.143
100	U4-009	223.405	223.267	0.138
100	U5-008	215.421	219.977	-4.556
100	U5-008	214.036	215.303	-1.267
100	U5-012	218.191	221.189	-2.998
100	U5-013	214.901	216.342	-1.440
100	U6-009	221.679	220.324	1.356
100	U6-010	216.633	220.843	-4.210
100	U7-001	215.940	217.727	-1.786
100	U7-005	216.979	218.939	-1.959
100	U7-015	219.230	221.882	-2.651
100	U8-001	217.326	219.977	-2.652
100	U9-002A	224.613	223.613	1.000
100	U9-002C	217.326	219.285	-1.959
150	1	221.679	222.747	-1.068
150	26	222.715	222.055	0.660
150	28	222.370	221.362	1.007
150	56	221.161	221.882	-0.720
150	U12-005	213.689	215.822	-2.133
	Max	224.613	223.613	2.218
	Average	219.038	220.052	-1.013
	Min	212.997	215.303	-4.729
	Std Dev	3.023	2.147	1.613



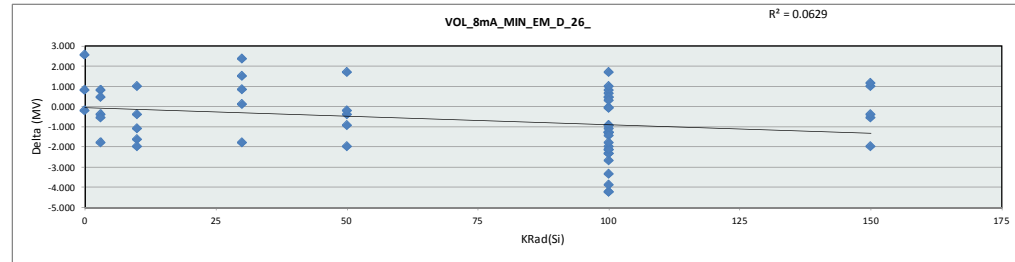
VOL_8mA_MIN_EM_D_25							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	219.631	217.727	218.246	216.169	217.727	215.303	215.822
Average	220.901	220.427	219.735	219.216	220.912	219.817	220.774
Max	222.574	221.536	221.882	221.709	222.921	223.613	222.747
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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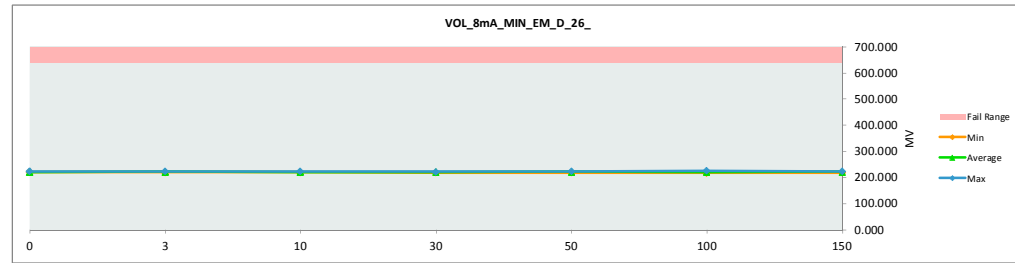
VOL 8mA MIN EM D 26		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	222.887	223.094	-0.206
0	Corr-15	222.024	221.189	0.835
0	Corr-20	224.096	221.536	2.560
3	16	222.024	222.401	-0.377
3	18A	223.578	222.747	0.830
3	22	221.679	222.228	-0.549
3	53	223.750	223.267	0.484
3	U1-013	218.191	219.977	-1.786
10	21A	219.750	220.843	-1.093
10	32	222.542	222.921	-0.378
10	48	220.989	219.977	1.012
10	8	222.001	223.613	-1.612
10	U3-012	218.365	220.324	-1.959
30	21B	221.334	220.497	0.837
30	30	224.613	222.228	2.385
30	36	223.233	221.709	1.524
30	4	219.404	219.285	0.119
30	U10-003	216.287	218.073	-1.786
50	12	223.405	221.709	1.697
50	18B	223.233	223.613	-0.380
50	25	218.365	219.285	-0.920
50	33	223.405	223.613	-0.208
50	U5-002	220.269	222.228	-1.959
100	Corr-035	223.750	223.267	0.484
100	Corr-34	222.197	222.228	-0.031
100	U1-006A	222.715	222.055	0.660
100	U1-006D	219.577	220.670	-1.093
100	U1-008	225.649	224.825	0.824
100	U11-004	219.057	220.324	-1.266
100	U2-002	221.828	221.882	-0.054
100	U2-005	220.442	222.574	-2.132
100	U2-012	216.287	217.554	-1.267
100	U2-014	215.940	218.246	-2.306
100	U3-004	219.923	224.132	-4.209
100	U3-004	218.711	222.055	-3.344
100	U3-016	219.750	221.016	-1.266
100	U4-003	220.096	222.055	-1.959
100	U4-007	224.096	223.613	0.482
100	U4-009	225.649	225.344	0.305
100	U5-008	217.499	221.709	-4.210
100	U5-008	216.806	217.727	-0.921
100	U5-012	220.789	223.440	-2.651
100	U5-013	217.672	218.592	-0.920
100	U6-009	223.405	221.709	1.697
100	U6-010	219.057	222.921	-3.863
100	U7-001	218.191	219.458	-1.267
100	U7-005	219.923	221.362	-1.439
100	U7-015	221.655	223.959	-2.305
100	U8-001	220.269	222.401	-2.132
100	U9-002A	225.821	224.825	0.996
100	U9-002C	219.577	221.362	-1.786
150	1	223.405	223.959	-0.554
150	26	224.613	223.613	1.000
150	28	223.923	222.747	1.176
150	56	222.542	222.921	-0.378
150	U12-005	215.940	217.900	-1.959
	Max	225.821	225.344	2.560
	Average	221.110	221.764	-0.654
	Min	215.940	217.554	-4.210
	Std Dev	2.647	1.905	1.568



VOL 8mA MIN EM D 26		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

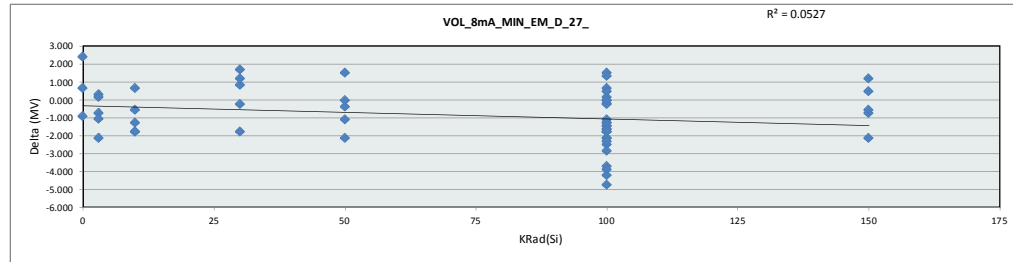
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	221.189	219.977	219.977	218.073	219.285	217.554	217.900
Average	221.939	222.124	221.536	220.358	222.090	221.832	222.228
Max	223.094	223.267	223.613	222.228	223.613	225.344	223.959
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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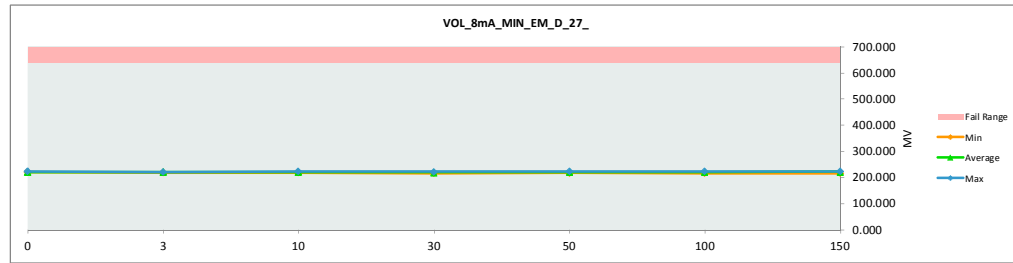
VOL_8mA_MIN_EM_D_27		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	222.370	223.267	-0.897
0	Corr-15	221.334	220.670	0.664
0	Corr-20	223.578	221.189	2.389
3	16	220.299	221.016	-0.718
3	18A	221.679	221.362	0.317
3	22	220.471	221.536	-1.064
3	53	221.679	221.536	0.144
3	U1-013	215.767	217.900	-2.133
10	21A	218.538	219.804	-1.266
10	32	222.197	222.747	-0.550
10	48	219.781	219.112	0.669
10	8	220.442	222.228	-1.786
10	U3-012	216.806	218.592	-1.786
30	21B	219.953	219.112	0.842
30	30	223.405	221.709	1.697
30	36	223.060	221.882	1.178
30	4	218.191	218.419	-0.228
30	U10-003	214.728	216.515	-1.786
50	12	222.542	221.016	1.526
50	18B	223.405	223.786	-0.381
50	25	215.767	216.861	-1.094
50	33	221.334	221.362	-0.028
50	U5-002	218.884	221.016	-2.132
100	Corr-035	221.679	221.536	0.144
100	Corr-34	221.161	221.362	-0.201
100	U1-006A	220.299	219.631	0.667
100	U1-006D	217.845	219.112	-1.267
100	U1-008	223.578	223.613	-0.035
100	U11-004	218.191	219.804	-1.613
100	U2-002	220.269	220.497	-0.227
100	U2-005	218.884	221.016	-2.132
100	U2-012	216.460	217.900	-1.440
100	U2-014	214.209	216.688	-2.479
100	U3-004	218.538	223.267	-4.729
100	U3-004	217.672	221.362	-3.690
100	U3-016	218.018	219.458	-1.440
100	U4-003	218.018	220.150	-2.132
100	U4-007	223.233	222.747	0.485
100	U4-009	224.096	224.132	-0.037
100	U5-008	216.114	220.324	-4.210
100	U5-008	215.421	216.688	-1.267
100	U5-012	219.404	222.228	-2.825
100	U5-013	216.287	217.380	-1.094
100	U6-009	222.197	220.670	1.527
100	U6-010	217.845	221.709	-3.864
100	U7-001	216.979	218.592	-1.613
100	U7-005	217.845	219.631	-1.786
100	U7-015	219.577	221.882	-2.305
100	U8-001	218.365	220.150	-1.786
100	U9-002A	225.304	223.959	1.344
100	U9-002C	218.711	220.497	-1.786
150	1	222.887	223.613	-0.726
150	26	223.923	223.440	0.483
150	28	223.923	222.747	1.176
150	56	222.197	222.747	-0.550
150	U12-005	214.382	216.515	-2.133
	Max	225.304	224.132	2.389
	Average	219.816	220.673	-0.856
	Min	214.209	216.515	-4.729
	Std Dev	2.852	2.075	1.536



VOL_8mA_MIN_EM_D_27		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

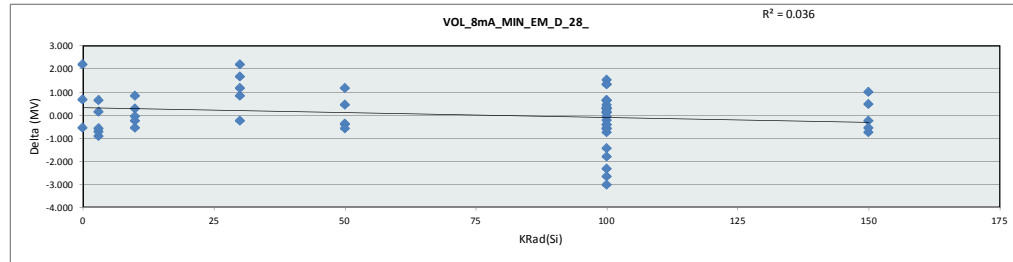
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	220.670	217.900	218.592	216.515	216.861	216.688	216.515
Average	221.709	220.670	220.497	219.527	220.808	220.571	221.813
Max	223.267	221.536	222.747	221.882	223.786	224.132	223.613
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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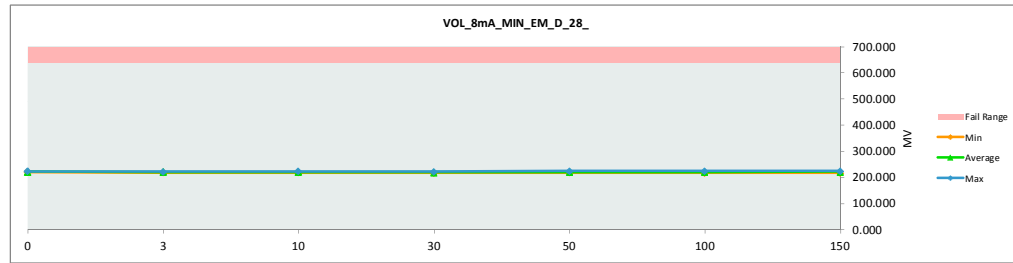
VOL_8mA_MIN_EM_D_28		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	222.715	223.267	-0.552
0	Corr-15	221.161	220.497	0.665
0	Corr-20	223.750	221.536	2.215
3	16	220.644	221.536	-0.892
3	18A	222.197	221.536	0.662
3	22	220.989	221.709	-0.720
3	53	222.197	222.055	0.142
3	U1-013	218.018	218.592	-0.574
10	21A	220.789	220.497	0.292
10	32	222.370	222.921	-0.551
10	48	220.471	219.631	0.840
10	8	222.520	222.574	-0.054
10	U3-012	218.365	218.592	-0.228
30	21B	220.644	219.804	0.840
30	30	224.096	221.882	2.214
30	36	223.060	221.882	1.178
30	4	220.096	218.419	1.677
30	U10-003	217.326	217.554	-0.228
50	12	222.024	220.843	1.181
50	18B	223.578	223.959	-0.382
50	25	218.538	218.073	0.465
50	33	221.679	222.055	-0.376
50	U5-002	221.135	221.709	-0.574
100	Corr-035	222.197	222.055	0.142
100	Corr-34	221.679	221.882	-0.202
100	U1-006A	220.126	219.804	0.322
100	U1-006D	220.269	219.631	0.638
100	U1-008	224.268	223.613	0.655
100	U11-004	219.750	219.631	0.119
100	U2-002	222.867	221.536	1.331
100	U2-005	221.135	221.536	-0.400
100	U2-012	218.018	218.073	-0.055
100	U2-014	216.633	217.380	-0.747
100	U3-004	220.442	223.440	-2.997
100	U3-004	219.404	221.189	-1.786
100	U3-016	220.789	220.497	0.292
100	U4-003	220.616	221.189	-0.574
100	U4-007	223.405	223.094	0.312
100	U4-009	224.958	224.652	0.307
100	U5-008	218.538	221.189	-2.652
100	U5-008	217.499	217.034	0.465
100	U5-012	221.481	222.921	-1.439
100	U5-013	218.884	218.246	0.638
100	U6-009	223.060	221.536	1.524
100	U6-010	220.096	222.401	-2.305
100	U7-001	219.404	219.112	0.292
100	U7-005	220.442	220.324	0.119
100	U7-015	221.828	222.401	-0.573
100	U8-001	220.096	220.670	-0.574
100	U9-002A	225.304	223.959	1.344
100	U9-002C	220.269	220.670	-0.401
150	1	223.060	223.786	-0.726
150	26	224.613	224.132	0.481
150	28	223.578	222.574	1.003
150	56	222.370	222.921	-0.551
150	U12-005	216.460	216.688	-0.228
	Max	225.304	224.652	2.215
	Average	221.105	221.087	0.018
	Min	216.460	216.688	-2.997
	Std Dev	2.111	1.975	1.040



VOL_8mA_MIN_EM_D_28		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	220.497	218.592	218.592	217.554	218.073	217.034	216.688
Average	221.766	221.085	220.843	219.908	221.328	221.059	222.020
Max	223.267	222.055	222.921	221.882	223.959	224.652	224.132
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

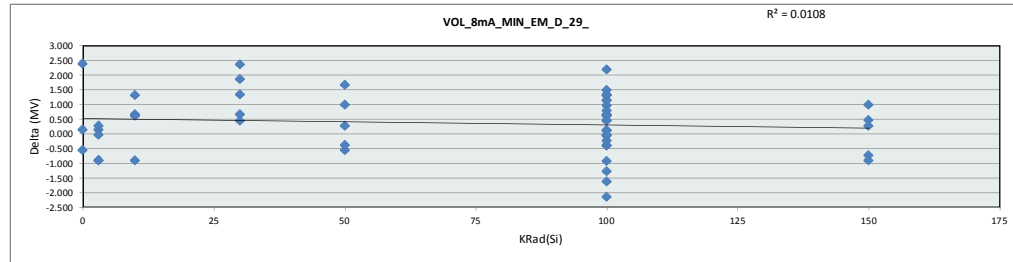




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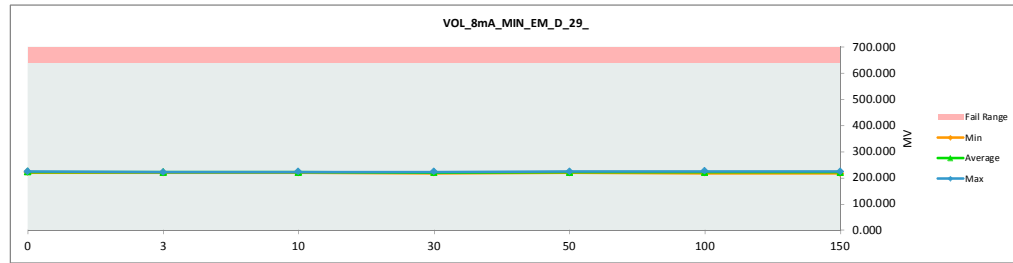
VOL_8mA_MIN_EM_D_29		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	223.405	223.959	-0.554
0	Corr-15	221.334	221.189	0.145
0	Corr-20	224.786	222.401	2.385
3	16	220.989	221.882	-0.893
3	18A	222.024	221.882	0.143
3	22	220.989	221.882	-0.893
3	53	222.024	222.055	-0.030
3	U1-013	219.750	219.458	0.292
10	21A	222.001	220.670	1.331
10	32	222.542	223.440	-0.898
10	48	220.126	219.458	0.668
10	8	223.906	223.267	0.639
10	U3-012	220.096	219.458	0.638
30	21B	220.644	219.977	0.666
30	30	224.441	222.574	1.866
30	36	223.923	222.574	1.349
30	4	222.347	219.977	2.370
30	U10-003	218.711	218.246	0.465
50	12	222.197	221.189	1.008
50	18B	223.750	224.306	-0.555
50	25	220.789	219.112	1.677
50	33	222.197	222.574	-0.377
50	U5-002	223.040	222.747	0.292
100	Corr-035	222.024	222.055	-0.030
100	Corr-34	222.370	222.747	-0.378
100	U1-006A	220.644	219.977	0.666
100	U1-006D	221.828	220.497	1.331
100	U1-008	224.441	224.306	0.135
100	U11-004	221.655	220.497	1.158
100	U2-002	224.079	221.882	2.197
100	U2-005	222.693	222.228	0.465
100	U2-012	219.750	218.765	0.984
100	U2-014	218.538	218.419	0.119
100	U3-004	222.520	224.652	-2.131
100	U3-004	220.962	221.882	-0.920
100	U3-016	222.174	221.016	1.158
100	U4-003	221.828	221.709	0.119
100	U4-007	224.268	223.786	0.482
100	U4-009	224.441	224.652	-0.211
100	U5-008	219.750	221.362	-1.613
100	U5-008	219.230	217.900	1.331
100	U5-012	223.386	223.786	-0.400
100	U5-013	219.577	218.073	1.504
100	U6-009	223.405	222.055	1.350
100	U6-010	221.308	222.574	-1.266
100	U7-001	220.962	220.150	0.811
100	U7-005	222.001	221.362	0.638
100	U7-015	224.079	224.132	-0.054
100	U8-001	221.655	221.709	-0.054
100	U9-002A	226.167	225.517	0.649
100	U9-002C	221.828	221.189	0.638
150	1	223.578	224.306	-0.728
150	26	224.441	223.959	0.481
150	28	224.268	223.267	1.001
150	56	222.542	223.440	-0.898
150	U12-005	217.672	217.380	0.292
	Max	226.167	225.517	2.385
	Average	222.073	221.706	0.367
	Min	217.672	217.380	-2.131
	Std Dev	1.795	1.958	0.968



VOL_8mA_MIN_EM_D_29		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

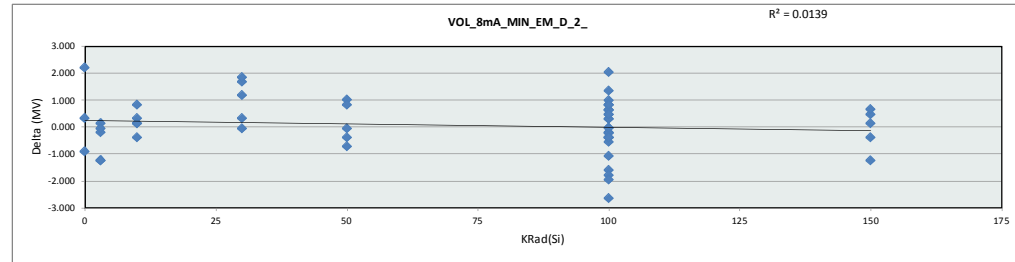
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	221.189	219.458	219.458	218.246	219.112	217.900	217.380
Average	222.517	221.432	221.259	220.670	221.986	221.746	222.470
Max	223.959	222.055	223.440	222.574	224.306	225.517	224.306
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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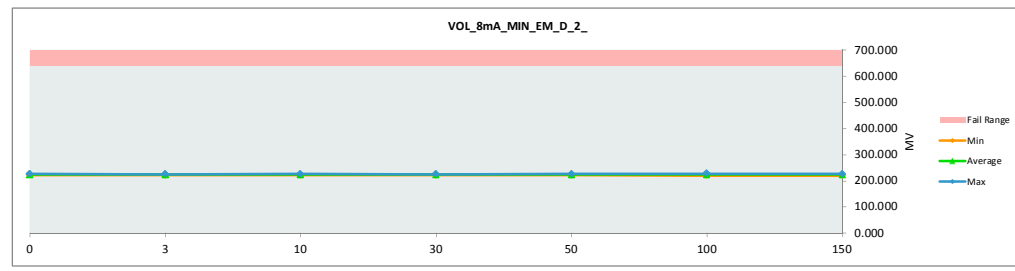
VOL 8mA MIN EM D 2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	225.304	226.210	-0.906
0	Corr-15	223.233	222.921	0.312
0	Corr-20	227.030	224.825	2.205
3	16	224.441	225.691	-1.250
3	18A	225.304	225.171	0.132
3	22	223.405	224.652	-1.247
3	53	224.786	224.998	-0.212
3	U1-013	222.001	222.055	-0.054
10	21A	224.252	223.440	0.812
10	32	224.958	225.344	-0.386
10	48	222.715	222.401	0.314
10	8	226.330	226.210	0.120
10	U3-012	223.213	223.094	0.119
30	21B	223.578	223.267	0.311
30	30	227.202	225.517	1.685
30	36	225.649	224.479	1.170
30	4	224.771	222.921	1.851
30	U10-003	220.962	221.016	-0.054
50	12	225.131	224.132	0.999
50	18B	226.167	226.902	-0.736
50	25	223.213	222.401	0.812
50	33	225.304	225.691	-0.387
50	U5-002	224.945	224.998	-0.054
100	Corr-035	224.786	224.998	-0.212
100	Corr-34	224.096	224.652	-0.556
100	U1-006A	223.233	223.267	-0.034
100	U1-006D	224.425	223.786	0.639
100	U1-008	227.547	227.249	0.299
100	U11-004	223.559	222.921	0.639
100	U2-002	225.983	223.959	2.024
100	U2-005	224.945	225.171	-0.227
100	U2-012	221.135	220.843	0.292
100	U2-014	221.308	221.709	-0.400
100	U3-004	224.598	227.249	-2.651
100	U3-004	223.213	224.825	-1.612
100	U3-016	224.252	223.440	0.812
100	U4-003	224.425	224.652	-0.227
100	U4-007	226.857	226.902	-0.046
100	U4-009	227.202	227.595	-0.393
100	U5-008	222.520	224.306	-1.785
100	U5-008	221.308	220.497	0.811
100	U5-012	226.503	227.595	-1.092
100	U5-013	222.174	220.843	1.331
100	U6-009	226.512	225.517	0.994
100	U6-010	224.252	226.210	-1.958
100	U7-001	222.867	222.228	0.639
100	U7-005	224.945	224.479	0.466
100	U7-015	226.157	226.556	-0.400
100	U8-001	224.425	224.825	-0.400
100	U9-002A	228.238	227.422	0.816
100	U9-002C	224.425	223.959	0.466
150	1	225.304	226.556	-1.253
150	26	226.857	226.383	0.474
150	28	225.994	225.344	0.650
150	56	224.958	225.344	-0.386
150	U12-005	220.616	220.497	0.119
	Max	228.238	227.595	2.205
	Average	224.527	224.466	0.061
	Min	220.616	220.497	-2.651
	Std Dev	1.781	1.901	0.970



VOL 8mA MIN EM D 2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

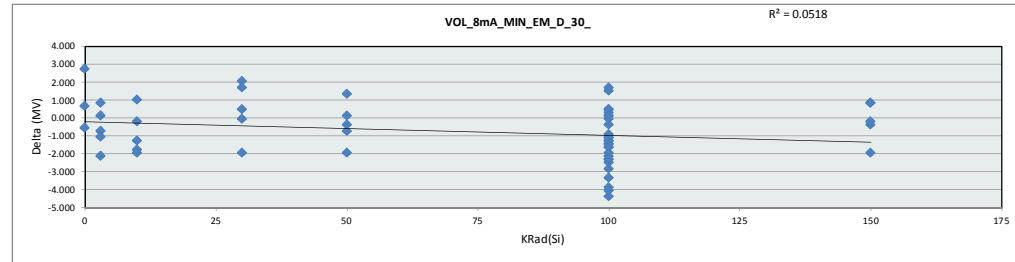
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	222.921	222.055	222.401	221.016	222.401	220.497	220.497
Average	224.652	224.513	224.098	223.440	224.825	224.559	224.825
Max	226.210	225.691	226.210	225.517	226.902	227.595	226.556
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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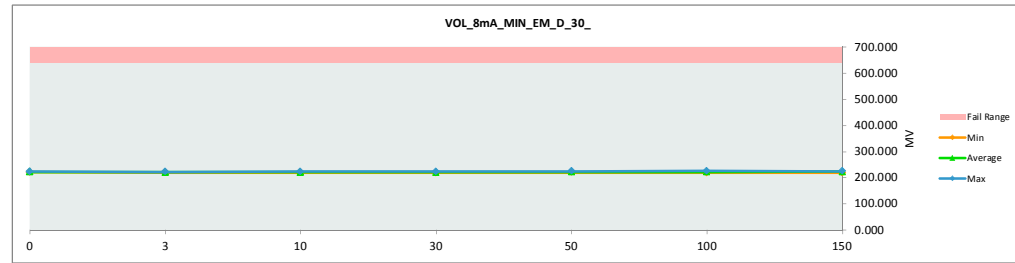
VOL 8mA MIN EM D 30		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	222.887	223.440	-0.553
0	Corr-15	222.370	221.709	0.661
0	Corr-20	225.476	222.747	2.729
3	16	222.197	222.921	-0.723
3	18A	223.405	222.574	0.831
3	22	221.679	222.747	-1.068
3	53	223.233	223.094	0.139
3	U1-013	218.018	220.150	-2.132
10	21A	220.962	222.228	-1.266
10	32	222.887	223.094	-0.206
10	48	221.161	220.150	1.011
10	8	222.520	224.306	-1.785
10	U3-012	219.057	221.016	-1.959
30	21B	221.161	220.670	0.492
30	30	225.476	223.440	2.036
30	36	224.613	222.921	1.693
30	4	220.962	221.016	-0.054
30	U10-003	216.979	218.939	-1.959
50	12	223.578	222.228	1.350
50	18B	224.958	225.344	-0.386
50	25	219.577	220.324	-0.747
50	33	223.233	223.094	0.139
50	U5-002	221.308	223.267	-1.959
100	Corr-035	223.233	223.094	0.139
100	Corr-34	222.370	222.747	-0.378
100	U1-006A	221.679	221.362	0.317
100	U1-006D	220.616	221.882	-1.266
100	U1-008	225.649	225.171	0.478
100	U11-004	219.750	221.189	-1.439
100	U2-002	222.520	222.574	-0.054
100	U2-005	221.135	223.267	-2.132
100	U2-012	218.191	219.804	-1.613
100	U2-014	216.633	218.939	-2.306
100	U3-004	221.135	225.517	-4.382
100	U3-004	219.750	223.094	-3.344
100	U3-016	220.616	221.536	-0.920
100	U4-003	220.616	222.574	-1.959
100	U4-007	224.958	224.479	0.480
100	U4-009	225.821	225.691	0.131
100	U5-008	218.884	222.747	-3.863
100	U5-008	217.499	218.592	-1.094
100	U5-012	221.655	224.479	-2.824
100	U5-013	217.499	218.592	-1.094
100	U6-009	224.268	222.574	1.694
100	U6-010	220.616	224.652	-4.036
100	U7-001	219.923	221.189	-1.266
100	U7-005	220.789	222.228	-1.439
100	U7-015	222.347	224.825	-2.478
100	U8-001	220.442	222.747	-2.305
100	U9-002A	227.030	225.517	1.512
100	U9-002C	219.923	221.536	-1.613
150	1	224.786	225.171	-0.385
150	26	225.649	224.825	0.824
150	28	224.958	224.132	0.826
150	56	222.887	223.094	-0.206
150	U12-005	216.460	218.419	-1.959
	Max	227.030	225.691	2.729
	Average	221.750	222.494	-0.744
	Min	216.460	218.419	-4.382
	Std Dev	2.564	1.892	1.555



VOL 8mA MIN EM D 30		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

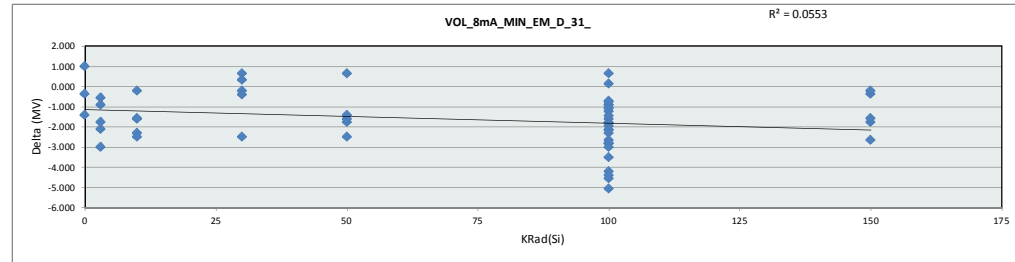
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	221.709	220.150	220.150	218.939	220.324	218.592	218.419
Average	222.632	222.297	222.159	221.397	222.851	222.593	223.128
Max	223.440	223.094	224.306	223.440	225.344	225.691	225.171
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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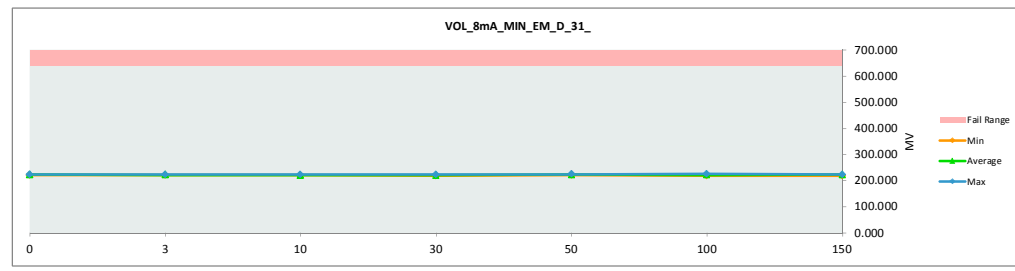
VOL 8mA MIN EM D 31		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	222.715	224.132	-1.418
0	Corr-15	220.989	221.362	-0.373
0	Corr-20	224.268	223.267	1.001
3	16	221.507	223.613	-2.106
3	18A	222.715	223.267	-0.552
3	22	220.816	222.574	-1.758
3	53	222.197	223.094	-0.897
3	U1-013	217.499	220.497	-2.998
10	21A	220.616	222.228	-1.612
10	32	222.024	223.613	-1.589
10	48	220.471	220.670	-0.199
10	8	221.655	223.959	-2.305
10	U3-012	218.538	221.016	-2.478
30	21B	220.816	221.016	-0.200
30	30	224.613	223.959	0.654
30	36	223.060	222.747	0.313
30	4	220.616	221.016	-0.400
30	U10-003	216.806	219.285	-2.479
50	12	222.542	221.882	0.660
50	18B	223.233	224.998	-1.766
50	25	219.750	221.362	-1.613
50	33	222.197	223.613	-1.416
50	U5-002	220.789	223.267	-2.478
100	Corr-035	222.197	223.094	-0.897
100	Corr-34	221.161	222.401	-1.240
100	U1-006A	220.644	221.362	-0.719
100	U1-006D	219.923	221.709	-1.786
100	U1-008	224.441	225.344	-0.904
100	U11-004	219.404	221.016	-1.613
100	U2-002	221.481	222.228	-0.747
100	U2-005	220.962	223.613	-2.651
100	U2-012	216.633	218.765	-2.132
100	U2-014	216.633	219.458	-2.825
100	U3-004	220.269	225.344	-5.075
100	U3-004	219.057	223.267	-4.210
100	U3-016	220.269	222.055	-1.786
100	U4-003	220.096	222.921	-2.824
100	U4-007	223.578	224.652	-1.074
100	U4-009	224.958	226.037	-1.078
100	U5-008	218.191	222.747	-4.556
100	U5-008	217.152	218.939	-1.786
100	U5-012	221.828	225.344	-3.517
100	U5-013	217.326	218.765	-1.440
100	U6-009	223.578	222.921	0.657
100	U6-010	220.096	224.479	-4.383
100	U7-001	219.057	221.016	-1.959
100	U7-005	220.789	222.921	-2.132
100	U7-015	222.693	225.517	-2.824
100	U8-001	220.096	223.094	-2.998
100	U9-002A	225.994	225.864	0.130
100	U9-002C	220.096	222.401	-2.305
150	1	223.060	224.825	-1.765
150	26	224.441	224.825	-0.384
150	28	223.923	224.132	-0.209
150	56	222.024	223.613	-1.589
150	U12-005	215.767	218.419	-2.652
	Max	225.994	226.037	1.001
	Average	221.040	222.670	-1.630
	Min	215.767	218.419	-5.075
	Std Dev	2.328	1.914	1.334



VOL 8mA MIN EM D 31		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

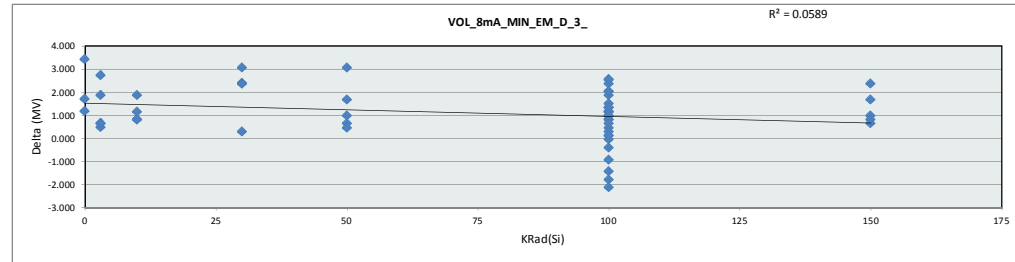
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	221.362	220.497	220.670	219.285	221.362	218.765	218.419
Average	222.921	222.609	222.297	221.605	223.024	222.760	223.163
Max	224.132	223.613	223.959	223.959	224.998	226.037	224.825
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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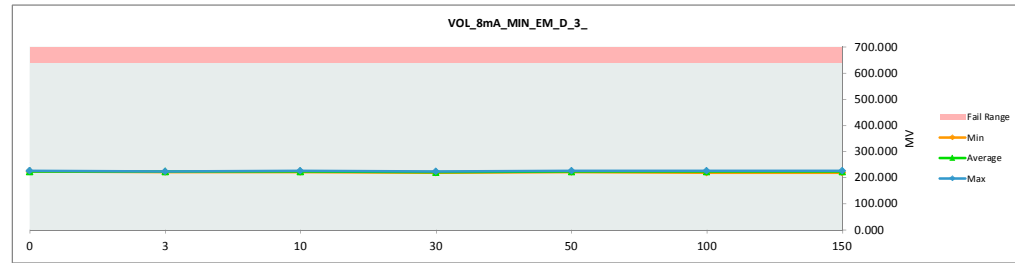
VOL 8mA MIN EM D 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	227.030	225.864	1.166
0	Corr-15	224.613	222.921	1.693
0	Corr-20	227.030	223.613	3.417
3	16	224.441	223.959	0.481
3	18A	226.857	224.132	2.725
3	22	224.268	223.613	0.655
3	53	226.167	224.306	1.861
3	U1-013	222.001	221.362	0.638
10	21A	223.906	222.747	1.158
10	32	225.994	225.171	0.823
10	48	223.578	221.709	1.869
10	8	225.464	224.652	0.812
10	U3-012	223.040	222.228	0.812
30	21B	224.268	221.882	2.386
30	30	227.547	224.479	3.069
30	36	226.339	223.959	2.380
30	4	223.559	221.189	2.370
30	U10-003	220.269	219.977	0.292
50	12	225.821	222.747	3.074
50	18B	227.375	226.729	0.645
50	25	223.040	221.362	1.677
50	33	225.649	224.652	0.997
50	U5-002	225.464	224.998	0.466
100	Corr-035	226.167	224.306	1.861
100	Corr-34	225.131	223.613	1.518
100	U1-006A	224.786	222.747	2.038
100	U1-006D	223.386	222.401	0.985
100	U1-008	228.238	225.864	2.374
100	U11-004	222.693	221.709	0.985
100	U2-002	226.157	223.613	2.544
100	U2-005	225.810	225.344	0.466
100	U2-012	220.789	219.977	0.811
100	U2-014	220.442	220.324	0.119
100	U3-004	224.079	226.210	-2.131
100	U3-004	223.732	224.652	-0.919
100	U3-016	223.559	222.401	1.158
100	U4-003	223.906	223.613	0.293
100	U4-007	227.030	225.864	1.166
100	U4-009	227.893	226.729	1.163
100	U5-008	221.828	223.613	-1.785
100	U5-008	221.135	219.804	1.331
100	U5-012	225.637	226.037	-0.400
100	U5-013	221.308	219.977	1.331
100	U6-009	226.339	223.786	2.553
100	U6-010	223.040	224.479	-1.439
100	U7-001	221.828	220.843	0.985
100	U7-005	223.906	223.094	0.812
100	U7-015	226.503	226.556	-0.053
100	U8-001	223.906	223.786	0.119
100	U9-002A	228.755	226.729	2.026
100	U9-002C	224.079	223.440	0.639
150	1	226.684	225.691	0.994
150	26	227.202	225.517	1.685
150	28	226.857	224.479	2.378
150	56	225.994	225.171	0.823
150	U12-005	219.750	219.112	0.638
	Max	228.755	226.729	3.417
	Average	224.683	223.567	1.117
	Min	219.750	219.112	-2.131
	Std Dev	2.184	1.988	1.143



VOL 8mA MIN EM D 3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

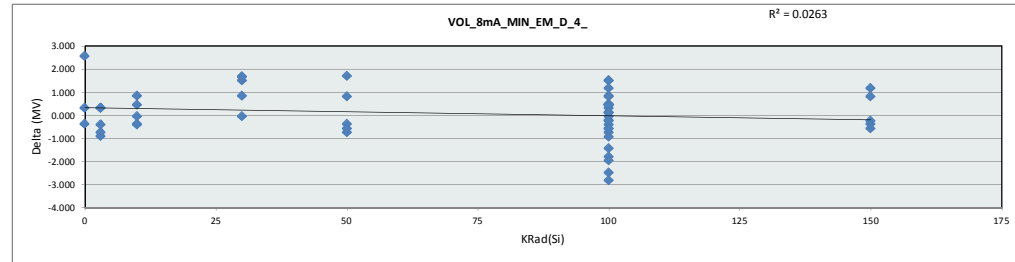
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	222.921	221.362	221.709	219.977	221.362	219.804	219.112
Average	224.132	223.475	223.301	222.297	224.098	223.625	223.994
Max	225.864	224.306	225.171	224.479	226.729	226.729	225.691
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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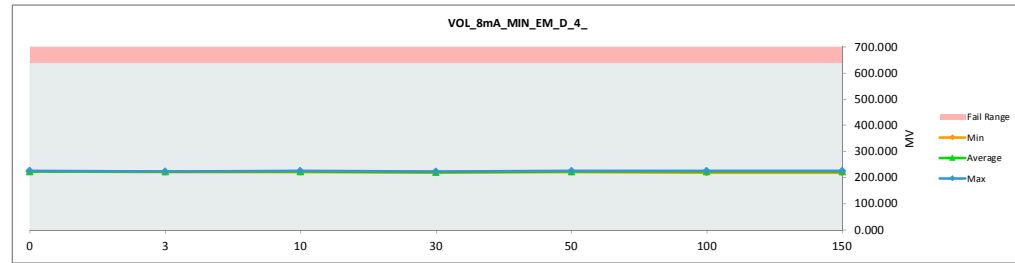
VOL 8mA MIN EM D 4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	224.958	225.344	-0.386
0	Corr-15	223.060	222.747	0.313
0	Corr-20	225.476	222.921	2.556
3	16	222.715	223.613	-0.898
3	18A	224.613	224.306	0.308
3	22	222.197	222.921	-0.723
3	53	224.096	223.786	0.309
3	U1-013	220.269	220.670	-0.401
10	21A	222.347	221.882	0.465
10	32	224.613	224.998	-0.385
10	48	222.024	221.189	0.835
10	8	224.771	224.825	-0.054
10	U3-012	220.789	221.189	-0.400
30	21B	222.370	221.536	0.834
30	30	225.994	224.306	1.688
30	36	224.958	223.440	1.519
30	4	222.867	221.189	1.677
30	U10-003	219.404	219.458	-0.054
50	12	224.268	222.574	1.694
50	18B	225.649	226.383	-0.734
50	25	220.962	220.150	0.811
50	33	223.923	224.306	-0.383
50	U5-002	222.693	223.267	-0.573
100	Corr-035	224.096	223.786	0.309
100	Corr-34	223.405	223.613	-0.208
100	U1-006A	223.233	222.401	0.831
100	U1-006D	222.174	221.709	0.465
100	U1-008	225.994	225.517	0.477
100	U11-004	221.308	220.843	0.465
100	U2-002	224.079	222.574	1.504
100	U2-005	222.693	223.094	-0.400
100	U2-012	218.711	218.592	0.119
100	U2-014	219.057	219.804	-0.747
100	U3-004	222.867	225.691	-2.824
100	U3-004	222.174	223.959	-1.785
100	U3-016	222.520	222.055	0.465
100	U4-003	222.174	222.747	-0.573
100	U4-007	225.821	225.344	0.477
100	U4-009	226.167	226.210	-0.043
100	U5-008	220.442	222.921	-2.478
100	U5-008	219.923	219.458	0.465
100	U5-012	223.213	224.652	-1.439
100	U5-013	221.481	220.670	0.812
100	U6-009	224.786	223.267	1.519
100	U6-010	222.174	224.132	-1.958
100	U7-001	219.923	219.804	0.119
100	U7-005	222.347	222.228	0.119
100	U7-015	224.079	224.998	-0.919
100	U8-001	222.347	222.921	-0.573
100	U9-002A	227.547	226.383	1.164
100	U9-002C	222.520	222.747	-0.227
150	1	224.786	225.344	-0.558
150	26	225.994	225.171	0.823
150	28	225.476	224.306	1.171
150	56	224.613	224.998	-0.385
150	U12-005	218.538	218.765	-0.228
	Max	227.547	226.383	2.556
	Average	223.066	222.995	0.071
	Min	218.538	218.592	-2.824
	Std Dev	2.079	2.005	1.040



VOL 8mA MIN EM D 4		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

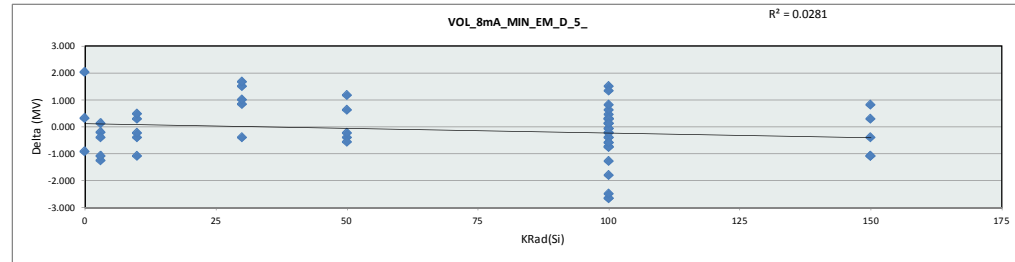
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	222.747	220.670	221.189	219.458	220.150	218.592	218.765
Average	223.671	223.059	222.817	221.986	223.336	222.933	223.717
Max	225.344	224.306	224.998	224.306	226.383	226.383	225.344
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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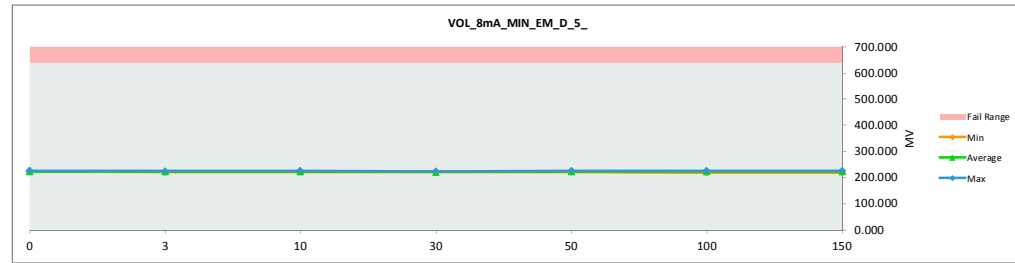
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Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	MV	MV	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	224.958	225.864	-0.905
0	Corr-15	223.060	222.747	0.313
0	Corr-20	225.821	223.786	2.035
3	16	223.233	224.479	-1.246
3	18A	224.613	224.479	0.135
3	22	222.542	223.613	-1.071
3	53	224.613	224.825	-0.212
3	U1-013	221.308	221.709	-0.400
10	21A	223.213	222.921	0.292
10	32	223.750	224.825	-1.075
10	48	222.370	221.882	0.488
10	8	224.945	225.344	-0.400
10	U3-012	221.828	222.055	-0.227
30	21B	222.715	221.882	0.833
30	30	225.994	224.479	1.515
30	36	224.958	223.959	0.999
30	4	223.040	221.362	1.677
30	U10-003	219.577	219.977	-0.401
50	12	224.958	223.786	1.172
50	18B	225.304	225.691	-0.387
50	25	221.655	221.016	0.638
50	33	223.923	224.479	-0.556
50	U5-002	224.252	224.479	-0.227
100	Corr-035	224.613	224.825	-0.212
100	Corr-34	223.578	224.306	-0.728
100	U1-006A	223.060	222.747	0.313
100	U1-006D	222.520	222.228	0.292
100	U1-008	226.512	226.383	0.129
100	U11-004	221.655	221.536	0.119
100	U2-002	224.771	223.267	1.505
100	U2-005	223.906	224.479	-0.573
100	U2-012	219.404	219.458	-0.054
100	U2-014	219.923	220.670	-0.747
100	U3-004	223.213	225.864	-2.651
100	U3-004	222.867	224.652	-1.785
100	U3-016	222.867	222.574	0.292
100	U4-003	223.213	223.613	-0.400
100	U4-007	225.476	225.864	-0.387
100	U4-009	226.684	226.902	-0.218
100	U5-008	221.135	223.786	-2.651
100	U5-008	220.789	220.324	0.465
100	U5-012	224.252	225.517	-1.266
100	U5-013	221.828	221.189	0.638
100	U6-009	225.476	224.132	1.344
100	U6-010	222.693	225.171	-2.478
100	U7-001	220.442	220.497	-0.054
100	U7-005	223.386	223.094	0.292
100	U7-015	224.771	225.517	-0.746
100	U8-001	222.867	223.440	-0.573
100	U9-002A	227.202	226.383	0.819
100	U9-002C	223.559	223.440	0.119
150	1	224.268	225.344	-1.076
150	26	225.821	225.517	0.304
150	28	225.476	224.652	0.824
150	56	223.750	224.825	-1.075
150	U12-005	218.884	219.285	-0.401
	Max	227.202	226.902	2.035
	Average	223.455	223.591	-0.136
	Min	218.884	219.285	-2.651
	Std Dev	1.882	1.889	0.996



VOL_8mA_MIN_EM_D_5			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	638.6	MV	
Min Limit		MV	

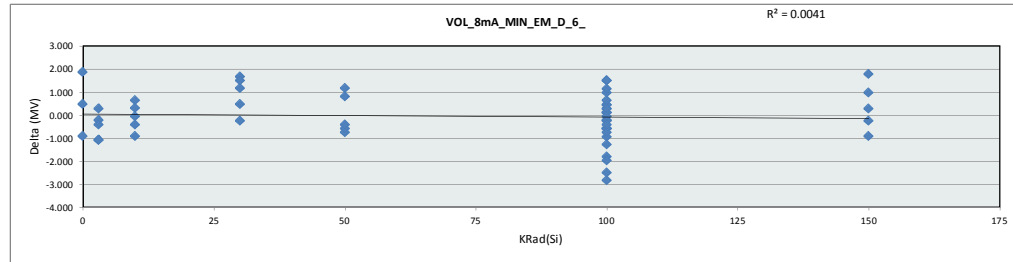
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	222.747	221.709	221.882	219.977	221.016	219.458	219.285
Average	224.132	223.821	223.405	222.332	223.890	223.638	223.925
Max	225.864	224.825	225.344	224.479	225.691	226.902	225.517
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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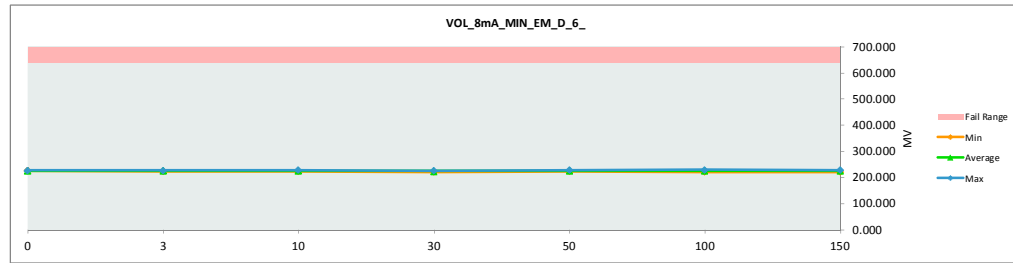
VOL 8mA MIN EM D 6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	225.994	226.902	-0.908
0	Corr-15	225.649	225.171	0.478
0	Corr-20	227.720	225.864	1.856
3	16	225.304	226.383	-1.079
3	18A	226.339	226.037	0.302
3	22	224.786	225.864	-1.078
3	53	227.030	227.249	-0.219
3	U1-013	223.213	223.613	-0.400
10	21A	225.464	224.825	0.639
10	32	225.994	226.902	-0.908
10	48	224.441	224.132	0.308
10	8	227.369	227.768	-0.399
10	U3-012	223.213	223.267	-0.054
30	21B	224.958	224.479	0.480
30	30	228.238	226.556	1.681
30	36	227.030	225.864	1.166
30	4	224.598	223.094	1.505
30	U10-003	221.481	221.709	-0.227
50	12	226.857	225.691	1.166
50	18B	226.684	227.422	-0.737
50	25	224.252	223.440	0.812
50	33	226.167	226.729	-0.563
50	U5-002	225.983	226.383	-0.400
100	Corr-035	227.030	227.249	-0.219
100	Corr-34	225.821	226.383	-0.562
100	U1-006A	225.476	225.344	0.132
100	U1-006D	224.598	224.132	0.466
100	U1-008	228.928	228.807	0.121
100	U11-004	223.559	223.267	0.292
100	U2-002	227.196	225.691	1.505
100	U2-005	225.637	226.210	-0.573
100	U2-012	220.962	220.843	0.119
100	U2-014	221.655	222.574	-0.920
100	U3-004	224.771	227.595	-2.824
100	U3-004	224.079	225.864	-1.785
100	U3-016	224.771	224.306	0.466
100	U4-003	224.598	225.171	-0.573
100	U4-007	227.030	227.249	-0.219
100	U4-009	228.928	229.153	-0.225
100	U5-008	223.040	225.517	-2.478
100	U5-008	223.040	222.401	0.639
100	U5-012	226.157	227.422	-1.265
100	U5-013	223.906	222.921	0.985
100	U6-009	226.684	225.171	1.513
100	U6-010	224.945	226.902	-1.958
100	U7-001	223.040	222.747	0.292
100	U7-005	225.810	225.864	-0.053
100	U7-015	226.849	227.422	-0.573
100	U8-001	224.771	225.517	-0.746
100	U9-002A	229.101	227.941	1.159
100	U9-002C	224.598	224.998	-0.400
150	1	229.041	227.249	1.793
150	26	227.893	227.595	0.298
150	28	227.202	226.210	0.992
150	56	225.994	226.902	-0.908
150	U12-005	220.616	220.843	-0.227
	Max	229.101	229.153	1.856
	Average	225.473	225.514	-0.041
	Min	220.616	220.843	-2.824
	Std Dev	1.982	1.923	1.019



VOL 8mA MIN EM D 6		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	225.171	223.613	223.267	221.709	223.440	220.843	220.843
Average	225.979	225.829	225.379	224.340	225.933	225.524	225.760
Max	226.902	227.249	227.768	226.556	227.422	229.153	227.595
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

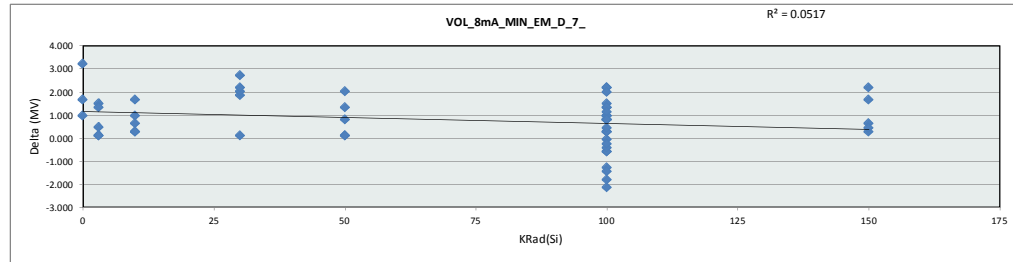




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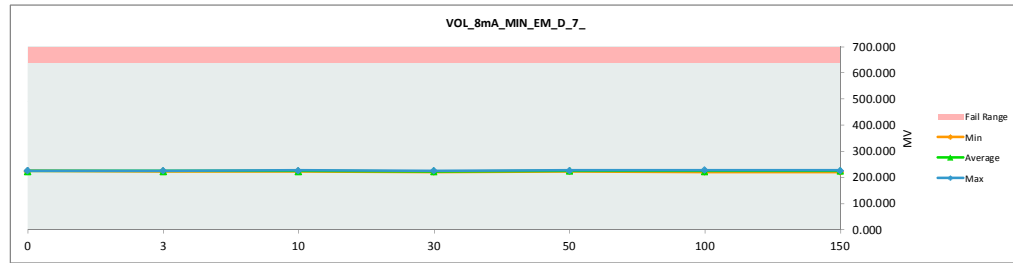
VOL_8mA_MIN_EM_D_7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	227.030	226.037	0.993
0	Corr-15	225.649	223.959	1.690
0	Corr-20	227.720	224.479	3.241
3	16	225.821	225.344	0.477
3	18A	227.202	225.691	1.512
3	22	224.958	224.825	0.134
3	53	227.375	226.037	1.338
3	U1-013	222.867	222.747	0.119
10	21A	225.291	224.306	0.985
10	32	226.684	226.037	0.648
10	48	225.304	223.613	1.691
10	8	227.542	227.249	0.293
10	U3-012	223.213	222.921	0.292
30	21B	225.304	223.440	1.864
30	30	228.065	225.344	2.721
30	36	227.375	225.344	2.030
30	4	224.771	222.574	2.197
30	U10-003	221.135	221.016	0.119
50	12	227.030	224.998	2.031
50	18B	227.202	227.076	0.127
50	25	224.252	222.921	1.331
50	33	225.994	225.171	0.823
50	U5-002	226.330	226.210	0.120
100	Corr-035	227.375	226.037	1.338
100	Corr-34	226.339	225.344	0.995
100	U1-006A	225.821	224.306	1.516
100	U1-006D	224.598	223.613	0.985
100	U1-008	228.755	227.422	1.334
100	U11-004	223.732	222.921	0.812
100	U2-002	226.849	224.652	2.197
100	U2-005	225.983	225.691	0.293
100	U2-012	221.135	220.843	0.292
100	U2-014	221.655	222.228	-0.573
100	U3-004	225.118	227.249	-2.131
100	U3-004	224.425	225.691	-1.266
100	U3-016	225.118	224.306	0.812
100	U4-003	224.771	224.825	-0.054
100	U4-007	227.375	226.383	0.992
100	U4-009	229.101	228.288	0.813
100	U5-008	223.040	224.825	-1.785
100	U5-008	222.001	221.189	0.812
100	U5-012	225.118	225.691	-0.573
100	U5-013	223.559	222.401	1.158
100	U6-009	226.857	224.652	2.205
100	U6-010	225.464	226.902	-1.439
100	U7-001	222.693	221.882	0.812
100	U7-005	224.945	224.652	0.293
100	U7-015	226.503	226.902	-0.400
100	U8-001	224.771	224.998	-0.227
100	U9-002A	229.446	227.422	2.024
100	U9-002C	225.118	224.652	0.466
150	1	227.030	226.729	0.300
150	26	228.238	226.037	2.201
150	28	227.375	225.691	1.684
150	56	226.684	226.037	0.648
150	U12-005	220.789	220.324	0.465
	Max	229.446	228.288	3.241
	Average	225.570	224.788	0.782
	Min	220.789	220.324	-2.131
	Std Dev	2.039	1.832	1.076



VOL_8mA_MIN_EM_D_7_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

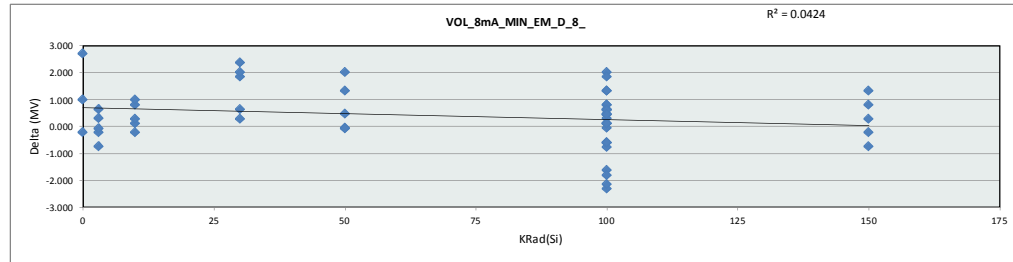
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	223.959	222.747	222.921	221.016	222.921	220.843	220.324
Average	224.825	224.929	224.825	223.544	225.275	224.856	224.963
Max	226.037	226.037	227.249	225.344	227.076	228.288	226.729
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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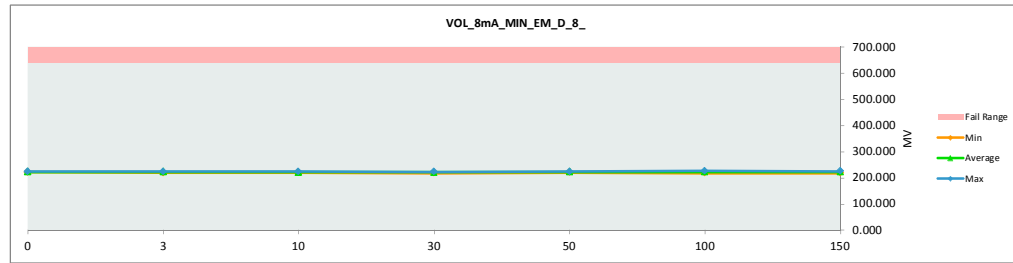
VOL 8mA MIN EM D 8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	223.750	223.959	-0.209
0	Corr-15	222.542	221.536	1.007
0	Corr-20	225.649	222.921	2.728
3	16	222.887	223.094	-0.206
3	18A	223.750	223.094	0.657
3	22	221.852	222.574	-0.722
3	53	224.268	223.959	0.309
3	U1-013	219.750	219.804	-0.054
10	21A	222.174	221.362	0.812
10	32	223.405	223.613	-0.208
10	48	222.024	221.016	1.008
10	8	224.079	223.959	0.119
10	U3-012	221.308	221.016	0.292
30	21B	221.679	221.016	0.663
30	30	225.649	223.267	2.382
30	36	224.441	222.574	1.866
30	4	222.693	220.670	2.024
30	U10-003	219.057	218.765	0.292
50	12	224.268	222.228	2.040
50	18B	224.786	224.825	-0.039
50	25	221.655	220.324	1.331
50	33	223.923	223.440	0.483
50	U5-002	223.386	223.440	-0.054
100	Corr-035	224.268	223.959	0.309
100	Corr-34	223.060	223.094	-0.034
100	U1-006A	222.542	221.882	0.660
100	U1-006D	221.828	221.016	0.812
100	U1-008	225.994	225.344	0.650
100	U11-004	220.789	220.324	0.465
100	U2-002	223.732	221.709	2.024
100	U2-005	223.559	223.440	0.119
100	U2-012	218.884	218.419	0.465
100	U2-014	218.538	219.112	-0.574
100	U3-004	222.867	225.171	-2.305
100	U3-004	221.481	223.094	-1.612
100	U3-016	222.347	221.709	0.639
100	U4-003	223.040	222.921	0.119
100	U4-007	224.268	223.786	0.482
100	U4-009	226.339	226.210	0.129
100	U5-008	220.269	222.401	-2.132
100	U5-008	219.404	218.592	0.811
100	U5-012	223.386	224.132	-0.746
100	U5-013	221.308	219.977	1.331
100	U6-009	224.096	222.228	1.868
100	U6-010	222.174	223.959	-1.785
100	U7-001	220.962	220.324	0.638
100	U7-005	222.520	222.055	0.465
100	U7-015	224.771	225.344	-0.573
100	U8-001	222.520	223.094	-0.573
100	U9-002A	227.202	225.864	1.338
100	U9-002C	222.001	221.882	0.119
150	1	224.268	224.998	-0.730
150	26	225.304	224.479	0.825
150	28	225.476	224.132	1.344
150	56	223.405	223.613	-0.208
150	U12-005	218.538	218.246	0.292
	Max	227.202	226.210	2.728
	Average	222.859	222.482	0.378
	Min	218.538	218.246	-2.305
	Std Dev	1.981	1.951	1.035



VOL 8mA MIN EM D 8		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

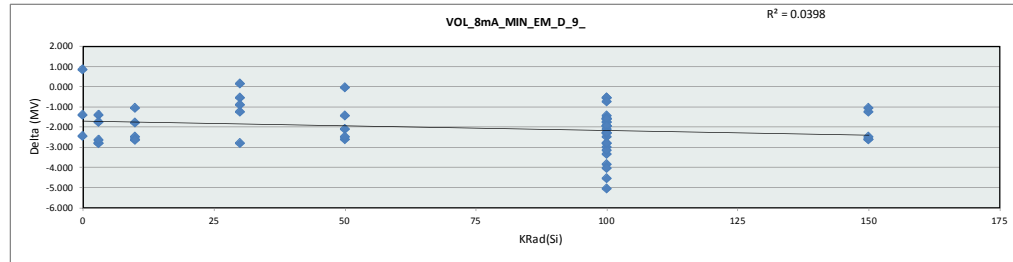
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	221.536	219.804	221.016	218.765	220.324	218.419	218.246
Average	222.805	222.505	222.193	221.258	222.851	222.537	223.094
Max	223.959	223.959	223.959	223.267	224.825	226.210	224.998
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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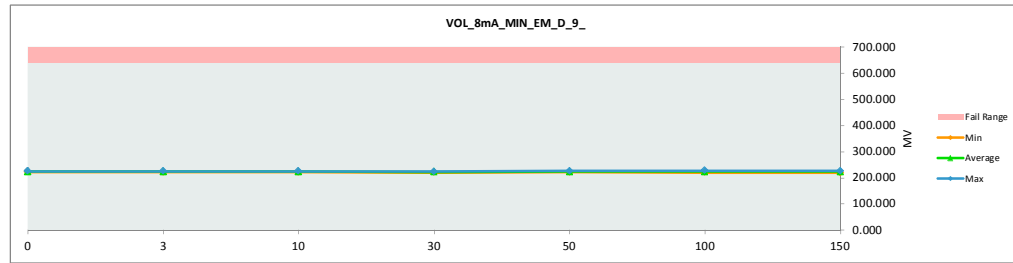
VOL 8mA MIN EM D 9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	223.060	225.517	-2.457
0	Corr-15	221.507	222.921	-1.414
0	Corr-20	225.304	224.479	0.825
3	16	221.507	224.306	-2.799
3	18A	223.405	224.825	-1.420
3	22	221.507	224.306	-2.799
3	53	223.405	225.171	-1.766
3	U1-013	218.538	221.189	-2.652
10	21A	220.962	222.747	-1.785
10	32	222.715	225.344	-2.630
10	48	221.161	222.228	-1.067
10	8	223.040	225.517	-2.478
10	U3-012	219.923	222.574	-2.651
30	21B	221.852	223.094	-1.242
30	30	224.613	224.479	0.135
30	36	223.750	224.306	-0.555
30	4	221.655	222.574	-0.920
30	U10-003	217.845	220.670	-2.825
50	12	223.923	223.959	-0.036
50	18B	223.405	226.037	-2.632
50	25	220.442	221.882	-1.439
50	33	222.715	224.825	-2.110
50	U5-002	222.693	225.171	-2.478
100	Corr-035	223.405	225.171	-1.766
100	Corr-34	222.715	224.825	-2.110
100	U1-006A	222.024	223.613	-1.589
100	U1-006D	220.962	222.574	-1.612
100	U1-008	225.649	227.249	-1.600
100	U11-004	219.750	221.709	-1.959
100	U2-002	222.520	223.094	-0.573
100	U2-005	223.213	225.691	-2.478
100	U2-012	218.365	220.670	-2.305
100	U2-014	217.326	220.324	-2.998
100	U3-004	221.655	226.729	-5.075
100	U3-004	221.308	225.171	-3.863
100	U3-016	221.481	222.921	-1.439
100	U4-003	221.481	224.306	-2.824
100	U4-007	224.268	226.037	-1.769
100	U4-009	225.994	227.941	-1.947
100	U5-008	219.057	223.613	-4.556
100	U5-008	218.538	220.497	-1.959
100	U5-012	222.693	226.037	-3.343
100	U5-013	220.789	222.401	-1.612
100	U6-009	223.405	223.959	-0.554
100	U6-010	221.308	225.344	-4.036
100	U7-001	220.269	222.228	-1.959
100	U7-005	221.481	223.786	-2.305
100	U7-015	223.732	226.902	-3.170
100	U8-001	221.481	224.306	-2.824
100	U9-002A	226.339	227.076	-0.736
100	U9-002C	221.828	224.132	-2.305
150	1	223.578	226.210	-2.632
150	26	224.613	225.864	-1.250
150	28	224.268	225.344	-1.076
150	56	222.715	225.344	-2.630
150	U12-005	217.152	219.631	-2.479
	Max	226.339	227.941	0.825
	Average	222.041	224.086	-2.045
	Min	217.152	219.631	-5.075
	Std Dev	2.100	1.909	1.089



VOL 8mA MIN EM D 9		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

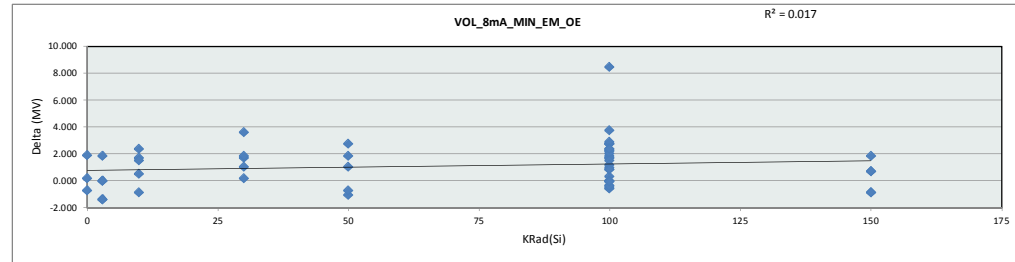
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	222.921	221.189	222.228	220.670	221.882	220.324	219.631
Average	224.306	223.959	223.682	223.024	224.375	224.225	224.479
Max	225.517	225.171	225.517	224.479	226.037	227.941	226.210
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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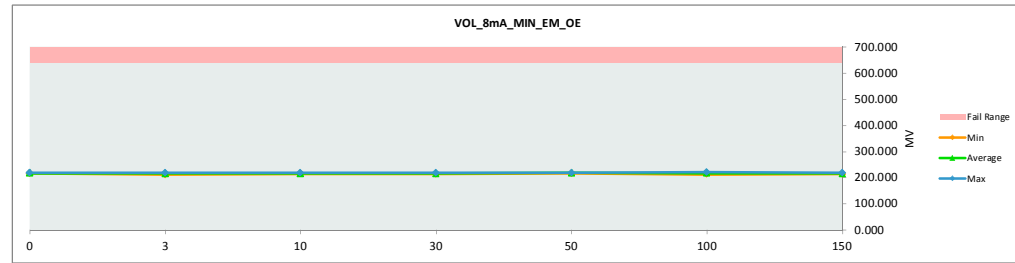
	VOL 8mA MIN EM OE	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.227	218.939	-0.711
0	Corr-15	217.192	217.034	0.158
0	Corr-20	220.299	218.419	1.879
3	16	216.502	217.900	-1.398
3	18A	217.365	217.380	-0.016
3	22	217.537	218.939	-1.401
3	53	219.436	219.458	-0.022
3	U1-013	214.382	212.533	1.849
10	21A	219.404	217.034	2.369
10	32	217.365	218.246	-0.882
10	48	215.984	215.476	0.508
10	8	221.135	219.458	1.677
10	U3-012	217.152	215.649	1.503
30	21B	217.019	216.861	0.158
30	30	219.781	218.073	1.708
30	36	220.126	219.112	1.014
30	4	219.577	215.995	3.581
30	U10-003	215.940	214.091	1.849
50	12	218.573	217.554	1.019
50	18B	218.918	219.977	-1.060
50	25	218.711	215.995	2.715
50	33	218.745	219.458	-0.713
50	U5-002	220.789	218.939	1.850
100	Corr-035	219.436	219.458	-0.022
100	Corr-34	218.055	218.592	-0.537
100	U1-006A	225.994	217.554	8.440
100	U1-006D	218.191	215.476	2.715
100	U1-008	220.126	220.150	-0.025
100	U11-004	219.404	217.207	2.196
100	U2-002	220.616	216.861	3.755
100	U2-005	220.096	218.246	1.850
100	U2-012	218.711	216.515	2.196
100	U2-014	216.633	214.957	1.676
100	U3-004	218.711	219.285	-0.574
100	U3-004	218.711	218.419	0.292
100	U3-016	218.884	216.169	2.716
100	U4-003	219.404	217.727	1.677
100	U4-007	218.573	218.592	-0.020
100	U4-009	219.781	220.150	-0.370
100	U5-008	216.979	217.380	-0.401
100	U5-008	215.421	212.706	2.715
100	U5-012	219.750	218.765	0.984
100	U5-013	217.845	214.957	2.888
100	U6-009	217.365	216.515	0.850
100	U6-010	219.057	219.112	-0.055
100	U7-001	218.191	215.822	2.369
100	U7-005	218.711	216.688	2.023
100	U7-015	221.308	219.804	1.504
100	U8-001	219.750	218.592	1.158
100	U9-002A	221.679	220.843	0.836
100	U9-002C	219.577	217.207	2.369
150	1	218.745	219.631	-0.886
150	26	219.263	218.592	0.671
150	28	218.745	218.073	0.672
150	56	217.365	218.246	-0.882
150	U12-005	215.248	213.398	1.849
	Max	225.994	220.843	8.440
	Average	218.687	217.575	1.112
	Min	214.382	212.533	-1.401
	Std Dev	1.843	1.884	1.653



	VOL 8mA MIN EM OE	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

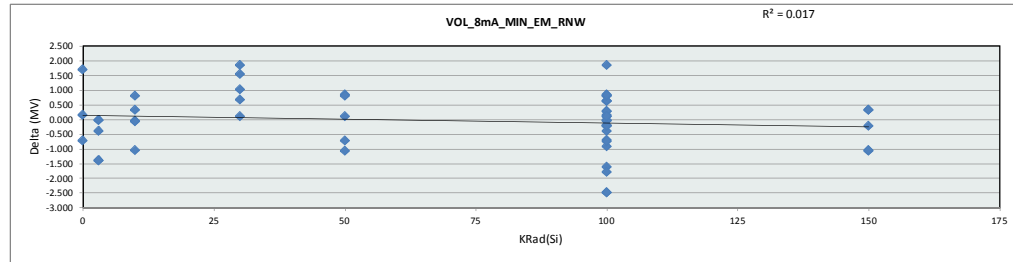
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.034	212.533	215.476	214.091	215.995	212.706	213.398
Average	218.131	217.242	217.173	216.826	218.385	217.634	217.588
Max	218.939	219.458	219.458	219.112	219.977	220.843	219.631
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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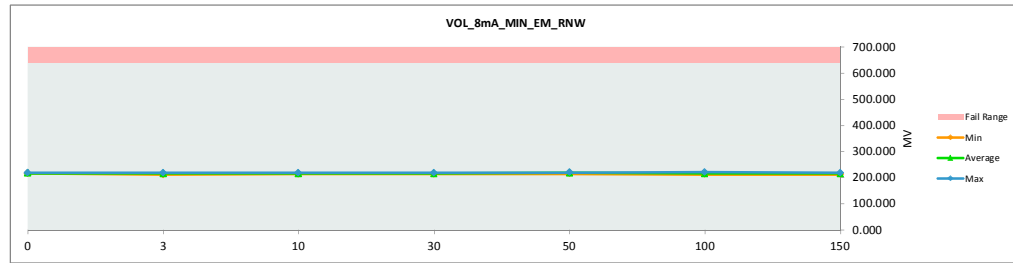
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Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	217.882	218.592	-0.710
0	Corr-15	217.365	217.207	0.157
0	Corr-20	219.608	217.900	1.708
3	16	216.329	217.727	-1.398
3	18A	217.537	217.554	-0.016
3	22	216.674	218.073	-1.399
3	53	219.090	219.112	-0.021
3	U1-013	211.958	212.360	-0.402
10	21A	217.326	216.515	0.811
10	32	216.847	217.900	-1.053
10	48	215.293	214.957	0.337
10	8	219.057	219.112	-0.055
10	U3-012	214.555	214.610	-0.055
30	21B	217.192	216.515	0.677
30	30	219.263	217.727	1.536
30	36	219.781	218.765	1.015
30	4	217.845	215.995	1.850
30	U10-003	214.036	213.918	0.118
50	12	218.400	217.554	0.846
50	18B	219.090	220.150	-1.060
50	25	216.287	215.476	0.811
50	33	218.573	219.285	-0.712
50	U5-002	218.018	217.900	0.118
100	Corr-035	219.090	219.112	-0.021
100	Corr-34	217.192	217.900	-0.708
100	U1-006A	217.365	217.207	0.157
100	U1-006D	216.114	215.303	0.811
100	U1-008	219.781	219.804	-0.023
100	U11-004	216.979	216.342	0.638
100	U2-002	218.018	216.169	1.850
100	U2-005	217.326	217.380	-0.055
100	U2-012	216.979	216.688	0.291
100	U2-014	214.382	214.784	-0.402
100	U3-004	216.979	219.458	-2.479
100	U3-004	215.940	217.554	-1.613
100	U3-016	216.633	215.995	0.638
100	U4-003	217.326	217.554	-0.228
100	U4-007	218.745	218.939	-0.193
100	U4-009	219.436	219.631	-0.195
100	U5-008	215.075	217.554	-2.479
100	U5-008	213.343	212.706	0.637
100	U5-012	217.499	218.419	-0.920
100	U5-013	215.594	214.784	0.811
100	U6-009	217.710	216.861	0.849
100	U6-010	217.499	219.285	-1.786
100	U7-001	216.114	215.822	0.291
100	U7-005	216.806	216.688	0.118
100	U7-015	219.230	219.977	-0.747
100	U8-001	218.018	218.246	-0.228
100	U9-002A	221.334	220.497	0.837
100	U9-002C	217.152	217.034	0.118
150	1	218.573	219.631	-1.058
150	26	218.400	218.073	0.327
150	28	218.400	218.073	0.327
150	56	216.847	217.900	-1.053
150	U12-005	212.824	213.052	-0.229
	Max	221.334	220.497	1.850
	Average	217.263	217.309	-0.047
	Min	211.958	212.360	-2.479
	Std Dev	1.816	1.886	0.954



	VOL_8mA_MIN_EM_RNW	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

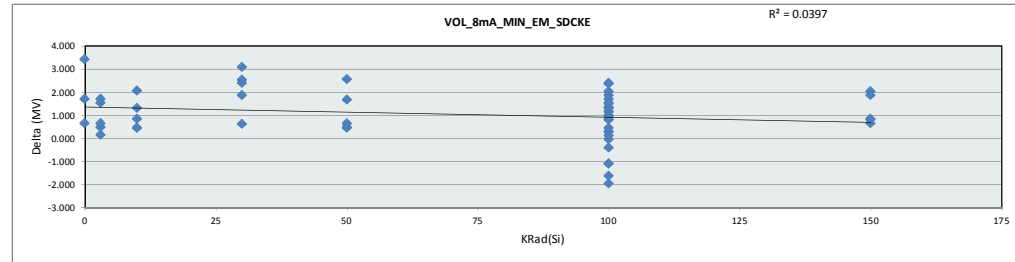
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.207	212.360	214.610	213.918	215.476	212.706	213.052
Average	217.900	216.965	216.619	216.584	218.073	217.418	217.346
Max	218.592	219.112	219.112	218.765	220.150	220.497	219.631
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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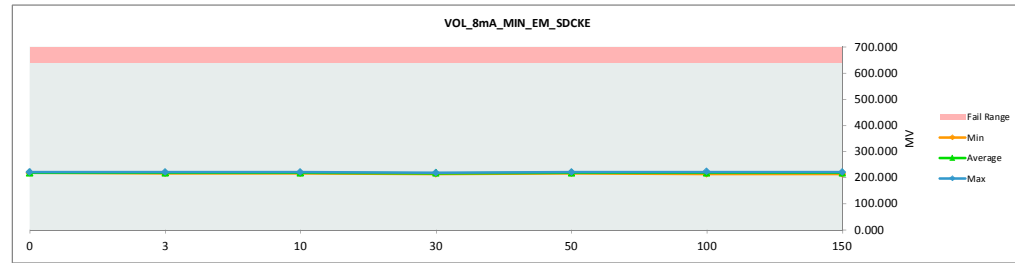
VOL 8mA MIN EM SDCKE		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	221.679	221.016	0.663
0	Corr-15	219.608	217.900	1.708
0	Corr-20	223.060	219.631	3.429
3	16	219.608	219.112	0.496
3	18A	221.161	219.458	1.704
3	22	219.263	219.112	0.151
3	53	221.852	220.324	1.528
3	U1-013	216.979	216.342	0.638
10	21A	218.711	217.380	1.330
10	32	221.679	220.843	0.836
10	48	219.090	217.034	2.056
10	8	221.135	220.670	0.465
10	U3-012	218.018	217.554	0.465
30	21B	219.953	218.073	1.880
30	30	222.887	219.804	3.083
30	36	221.507	219.112	2.395
30	4	219.230	216.688	2.542
30	U10-003	215.248	214.610	0.637
50	12	221.507	218.939	2.568
50	18B	221.852	221.362	0.489
50	25	218.365	216.688	1.677
50	33	221.507	220.843	0.664
50	U5-002	220.096	219.631	0.465
100	Corr-035	221.852	220.324	1.528
100	Corr-34	221.161	219.977	1.184
100	U1-006A	219.608	217.727	1.882
100	U1-006D	218.191	217.207	0.984
100	U1-008	223.405	221.709	1.697
100	U11-004	218.538	217.380	1.157
100	U2-002	221.308	218.939	2.370
100	U2-005	219.923	219.631	0.292
100	U2-012	215.767	214.957	0.811
100	U2-014	215.421	215.130	0.291
100	U3-004	219.577	221.536	-1.959
100	U3-004	218.538	219.631	-1.093
100	U3-016	218.884	217.900	0.984
100	U4-003	219.057	218.592	0.465
100	U4-007	222.542	221.189	1.353
100	U4-009	223.233	221.882	1.351
100	U5-008	217.152	218.765	-1.613
100	U5-008	216.287	214.957	1.330
100	U5-012	220.096	220.497	-0.401
100	U5-013	216.979	215.476	1.503
100	U6-009	221.161	218.765	2.396
100	U6-010	218.538	219.631	-1.093
100	U7-001	217.326	216.342	0.984
100	U7-005	218.884	217.900	0.984
100	U7-015	221.481	221.536	-0.054
100	U8-001	219.057	218.939	0.119
100	U9-002A	224.613	222.574	2.039
100	U9-002C	219.057	218.246	0.811
150	1	221.334	220.670	0.664
150	26	223.233	221.189	2.043
150	28	222.024	220.150	1.874
150	56	221.679	220.843	0.836
150	U12-005	215.248	214.437	0.811
	Max	224.613	222.574	3.429
	Average	219.913	218.871	1.043
	Min	215.248	214.437	-1.959
	Std Dev	2.237	2.057	1.061



VOL 8mA MIN EM SDCKE		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

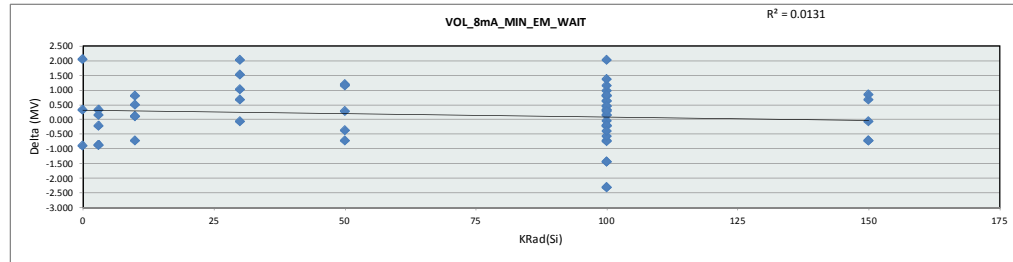
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.900	216.342	217.034	214.610	216.688	214.957	214.437
Average	219.516	218.869	218.696	217.657	219.493	218.833	219.458
Max	221.016	220.324	220.843	219.804	221.362	222.574	221.189
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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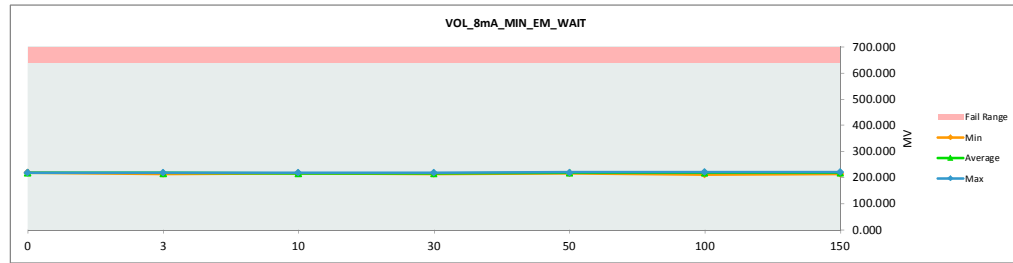
VOL_8mA_MIN_EM_WAIT		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.918	219.804	-0.886
0	Corr-15	218.055	217.727	0.328
0	Corr-20	220.644	218.592	2.051
3	16	217.019	217.900	-0.880
3	18A	218.227	217.900	0.328
3	22	217.710	218.592	-0.883
3	53	219.953	219.804	0.149
3	U1-013	213.516	213.745	-0.229
10	21A	218.018	217.207	0.811
10	32	217.537	218.246	-0.709
10	48	216.156	215.649	0.507
10	8	219.577	219.458	0.119
10	U3-012	215.940	215.822	0.118
30	21B	217.710	217.034	0.676
30	30	219.953	218.419	1.534
30	36	220.126	219.112	1.014
30	4	218.538	216.515	2.023
30	U10-003	214.036	214.091	-0.055
50	12	219.090	217.900	1.191
50	18B	218.745	219.458	-0.713
50	25	217.326	216.169	1.157
50	33	219.608	219.977	-0.369
50	U5-002	218.711	218.419	0.292
100	Corr-035	219.953	219.804	0.149
100	Corr-34	218.227	218.939	-0.711
100	U1-006A	217.710	217.380	0.329
100	U1-006D	216.633	215.649	0.984
100	U1-008	220.471	220.150	0.321
100	U11-004	218.018	217.380	0.638
100	U2-002	218.711	216.688	2.023
100	U2-005	218.191	218.419	-0.228
100	U2-012	214.901	214.437	0.464
100	U2-014	214.728	214.957	-0.228
100	U3-004	216.979	219.285	-2.306
100	U3-004	216.633	218.073	-1.440
100	U3-016	217.499	216.688	0.811
100	U4-003	217.326	217.380	-0.055
100	U4-007	219.436	219.285	0.151
100	U4-009	220.299	220.497	-0.198
100	U5-008	215.421	217.727	-2.306
100	U5-008	212.997	212.187	0.810
100	U5-012	218.538	219.285	-0.747
100	U5-013	216.460	215.303	1.157
100	U6-009	217.365	215.995	1.369
100	U6-010	217.499	218.939	-1.440
100	U7-001	217.326	216.688	0.638
100	U7-005	216.806	216.342	0.465
100	U7-015	219.923	220.497	-0.574
100	U8-001	217.845	218.246	-0.401
100	U9-002A	222.024	221.189	0.835
100	U9-002C	218.191	217.900	0.292
150	1	219.953	220.670	-0.716
150	26	219.608	218.939	0.670
150	28	219.263	218.419	0.844
150	56	217.537	218.246	-0.709
150	U12-005	212.997	213.052	-0.055
	Max	222.024	221.189	2.051
	Average	217.868	217.717	0.150
	Min	212.997	212.187	-2.306
	Std Dev	1.934	1.979	0.944



VOL_8mA_MIN_EM_WAIT		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

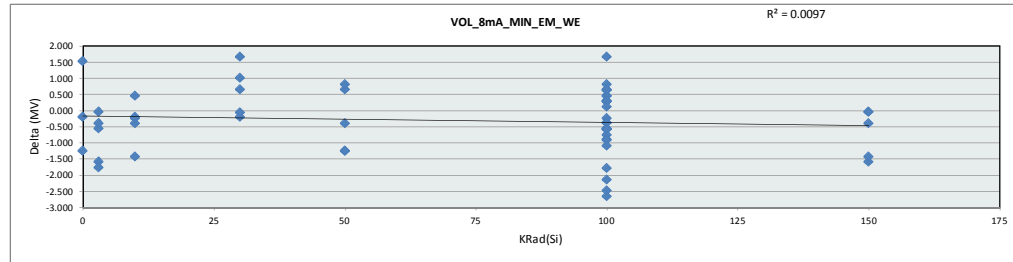
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.727	213.745	215.649	214.091	216.169	212.187	213.052
Average	218.708	217.588	217.277	217.034	218.385	217.690	217.865
Max	219.804	219.804	219.458	219.112	219.977	221.189	220.670
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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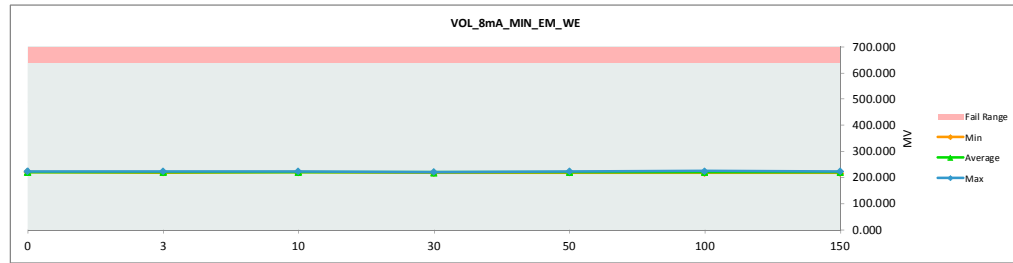
VOL 8mA MIN EM WE		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	221.334	222.574	-1.240
0	Corr-15	220.299	220.497	-0.198
0	Corr-20	221.852	220.324	1.528
3	16	220.471	222.055	-1.584
3	18A	221.507	221.536	-0.029
3	22	219.781	221.536	-1.755
3	53	222.370	222.921	-0.551
3	U1-013	219.057	219.458	-0.401
10	21A	221.308	220.843	0.465
10	32	221.507	222.921	-1.414
10	48	219.608	219.804	-0.196
10	8	222.867	223.267	-0.400
10	U3-012	219.404	219.631	-0.228
30	21B	219.608	219.804	-0.196
30	30	222.715	221.709	1.006
30	36	221.852	221.189	0.663
30	4	220.962	219.285	1.677
30	U10-003	217.499	217.554	-0.055
50	12	222.197	221.536	0.662
50	18B	221.679	222.921	-1.241
50	25	220.096	219.285	0.811
50	33	220.989	222.228	-1.239
50	U5-002	222.001	222.401	-0.400
100	Corr-035	222.370	222.921	-0.551
100	Corr-34	221.161	222.055	-0.893
100	U1-006A	220.471	221.016	-0.545
100	U1-006D	220.269	219.631	0.638
100	U1-008	223.405	223.786	-0.381
100	U11-004	220.096	219.631	0.465
100	U2-002	223.040	221.362	1.677
100	U2-005	222.001	222.228	-0.227
100	U2-012	217.499	217.207	0.291
100	U2-014	218.018	218.765	-0.747
100	U3-004	220.789	223.440	-2.651
100	U3-004	220.442	222.228	-1.786
100	U3-016	221.481	220.843	0.638
100	U4-003	220.442	221.016	-0.574
100	U4-007	222.370	222.747	-0.378
100	U4-009	223.750	224.652	-0.901
100	U5-008	218.884	221.362	-2.478
100	U5-008	218.365	217.900	0.465
100	U5-012	221.655	222.747	-1.093
100	U5-013	219.577	218.765	0.811
100	U6-009	221.507	220.843	0.664
100	U6-010	220.789	222.921	-2.132
100	U7-001	218.884	218.592	0.292
100	U7-005	221.655	221.362	0.292
100	U7-015	223.040	223.613	-0.573
100	U8-001	220.962	221.536	-0.574
100	U9-002A	224.096	223.786	0.309
100	U9-002C	220.789	220.670	0.119
150	1	221.334	222.921	-1.586
150	26	222.542	222.574	-0.032
150	28	221.852	221.882	-0.030
150	56	221.507	222.921	-1.414
150	U12-005	216.806	217.207	-0.401
	Max	224.096	224.652	1.677
	Average	220.943	221.257	-0.314
	Min	216.806	217.207	-2.651
	Std Dev	1.588	1.785	0.972



VOL 8mA MIN EM WE		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	220.324	219.458	219.631	217.554	219.285	217.207	217.207
Average	221.132	221.501	221.293	219.908	221.674	221.344	221.501
Max	222.574	222.921	223.267	221.709	222.921	224.652	222.921
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

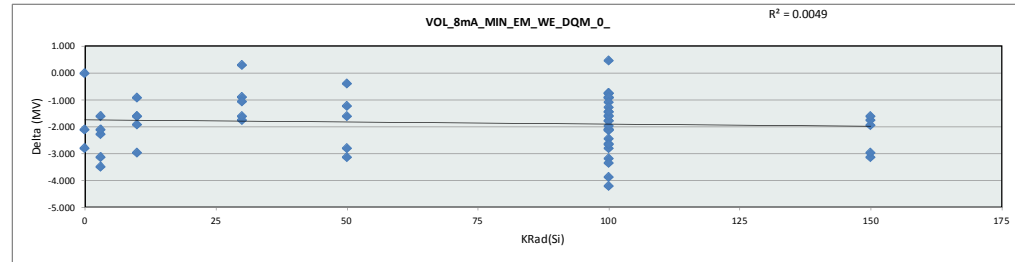




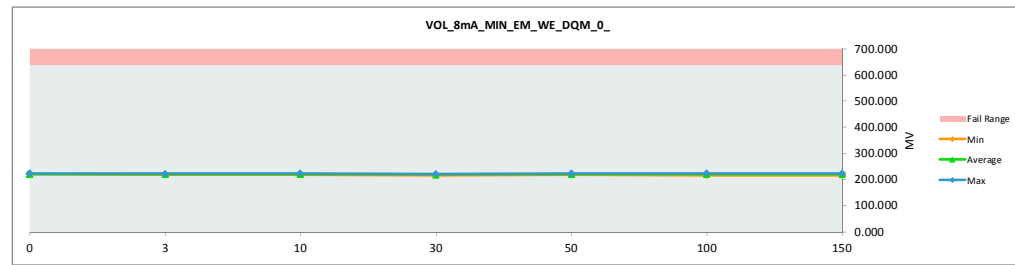
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VOL_8mA_MIN_EM_WE_DOM_0			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	MV	MV	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	220.126	222.921	-2.795
0	Corr-15	218.400	220.497	-2.097
0	Corr-20	220.299	220.324	-0.025
3	16	217.710	220.843	-3.133
3	18A	219.608	221.882	-2.274
3	22	217.365	220.843	-3.478
3	53	219.608	221.709	-2.100
3	U1-013	216.979	218.592	-1.613
10	21A	218.884	219.804	-0.920
10	32	219.608	222.574	-2.966
10	48	217.192	219.112	-1.920
10	8	220.962	222.574	-1.612
10	U3-012	217.152	218.765	-1.613
30	21B	217.882	219.631	-1.749
30	30	220.816	221.709	-0.892
30	36	220.126	221.189	-1.063
30	4	218.884	218.592	0.292
30	U10-003	214.555	216.169	-1.613
50	12	219.263	220.497	-1.234
50	18B	219.781	222.921	-3.140
50	25	217.845	218.246	-0.401
50	33	219.263	222.055	-2.792
50	U5-002	219.923	221.536	-1.613
100	Corr-035	219.608	221.709	-2.100
100	Corr-34	218.400	221.189	-2.789
100	U1-006A	218.227	220.324	-2.096
100	U1-006D	218.538	219.285	-0.747
100	U1-008	220.816	222.921	-2.104
100	U11-004	217.845	218.765	-0.920
100	U2-002	221.135	220.670	0.465
100	U2-005	219.057	220.843	-1.786
100	U2-012	215.075	216.515	-1.440
100	U2-014	215.594	217.727	-2.133
100	U3-004	218.884	223.094	-4.210
100	U3-004	217.845	221.016	-3.171
100	U3-016	219.230	220.150	-0.920
100	U4-003	218.365	219.977	-1.613
100	U4-007	220.644	223.094	-2.450
100	U4-009	221.507	224.132	-2.626
100	U5-008	216.633	220.497	-3.864
100	U5-008	216.287	217.034	-0.747
100	U5-012	219.577	222.228	-2.651
100	U5-013	217.152	217.900	-0.747
100	U6-009	219.781	220.670	-0.889
100	U6-010	218.538	221.882	-3.344
100	U7-001	216.633	217.727	-1.094
100	U7-005	219.230	220.497	-1.266
100	U7-015	220.962	222.921	-1.959
100	U8-001	218.191	219.977	-1.786
100	U9-002A	222.197	223.786	-1.589
100	U9-002C	218.365	219.804	-1.440
150	1	219.608	222.747	-3.139
150	26	221.507	223.440	-1.933
150	28	219.953	221.709	-1.755
150	56	219.608	222.574	-2.966
150	U12-005	214.728	216.342	-1.613
	Max	222.197	224.132	0.465
	Average	218.785	220.645	-1.860
	Min	214.555	216.169	-4.210
	Std Dev	1.718	1.974	0.998



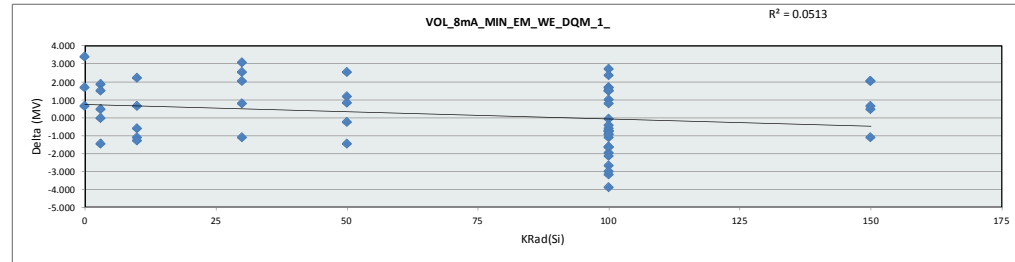
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Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL	220.324	218.592	218.765	216.169	218.246	216.515	216.342
Min	221.247	220.774	220.566	219.458	221.051	220.583	221.362
Average	222.921	221.882	222.574	221.709	222.921	224.132	223.440
Max	638.600	638.600	638.600	638.600	638.600	638.600	638.600
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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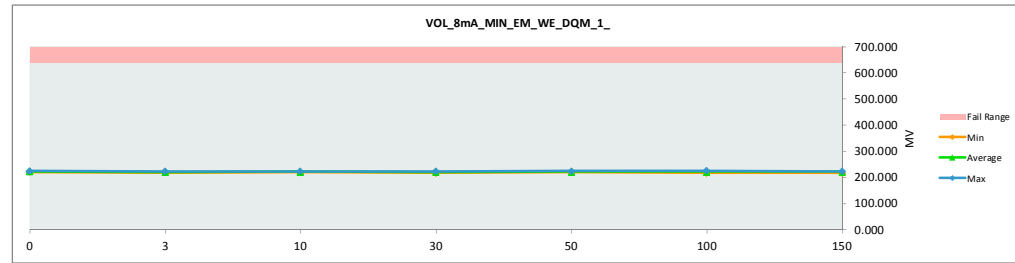
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Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	224.786	224.132	0.653
0	Corr-15	223.060	221.362	1.698
0	Corr-20	225.821	222.401	3.420
3	16	222.024	221.536	0.489
3	18A	224.096	222.228	1.868
3	22	221.679	221.709	-0.029
3	53	224.096	222.574	1.521
3	U1-013	217.499	218.939	-1.440
10	21A	220.096	220.670	-0.574
10	32	224.441	223.786	0.655
10	48	222.542	220.324	2.219
10	8	222.001	223.094	-1.093
10	U3-012	218.538	219.804	-1.266
30	21B	222.542	220.497	2.045
30	30	226.167	223.094	3.073
30	36	224.786	222.228	2.558
30	4	220.096	219.285	0.811
30	U10-003	216.287	217.380	-1.094
50	12	224.268	221.709	2.559
50	18B	225.476	224.652	0.824
50	25	219.230	219.458	-0.228
50	33	223.750	222.574	1.176
50	U5-002	221.308	222.747	-1.439
100	Corr-035	224.096	222.574	1.521
100	Corr-34	223.405	222.401	1.004
100	U1-006A	222.024	220.324	1.701
100	U1-006D	219.750	220.497	-0.747
100	U1-008	225.994	224.306	1.688
100	U11-004	218.711	219.458	-0.747
100	U2-002	222.174	221.362	0.812
100	U2-005	221.135	222.228	-1.093
100	U2-012	217.152	217.900	-0.747
100	U2-014	215.594	217.554	-1.959
100	U3-004	220.442	224.306	-3.863
100	U3-004	219.750	222.401	-2.651
100	U3-016	220.269	220.843	-0.574
100	U4-003	219.923	221.536	-1.613
100	U4-007	225.476	223.959	1.517
100	U4-009	226.339	224.825	1.514
100	U5-008	218.191	221.362	-3.171
100	U5-008	216.979	217.380	-0.401
100	U5-012	221.308	223.440	-2.132
100	U5-013	219.230	219.285	-0.054
100	U6-009	223.923	221.189	2.734
100	U6-010	219.404	222.401	-2.998
100	U7-001	218.711	219.458	-0.747
100	U7-005	219.750	220.670	-0.920
100	U7-015	222.174	223.786	-1.612
100	U8-001	220.269	221.882	-1.612
100	U9-002A	227.547	225.171	2.376
100	U9-002C	220.096	221.016	-0.920
150	1	224.268	223.786	0.482
150	26	225.649	223.613	2.036
150	28	224.958	222.921	2.038
150	56	224.441	223.786	0.655
150	U12-005	216.114	217.207	-1.094
	Max	227.547	225.171	3.420
	Average	221.783	221.625	0.158
	Min	215.594	217.207	-3.863
	Std Dev	2.987	2.037	1.723



VOL_8mA_MIN_EM_WE_DQM_1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

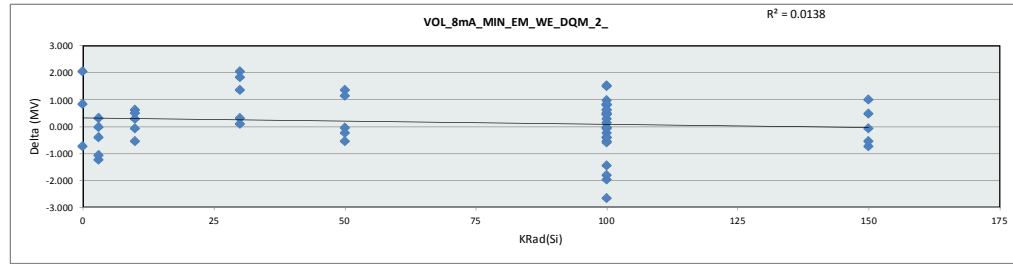
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	221.362	218.939	219.804	217.380	219.458	217.380	217.207
Average	222.632	221.397	221.536	220.497	222.228	221.554	222.263
Max	224.132	222.574	223.786	223.094	224.652	225.171	223.786
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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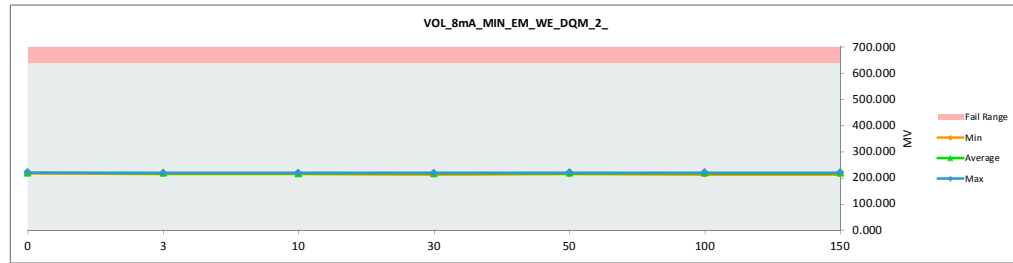
VOL_8mA_MIN_EM_WE_DOM_2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	219.953	220.670	-0.716
0	Corr-15	218.400	217.554	0.846
0	Corr-20	220.471	218.419	2.052
3	16	217.019	218.246	-1.227
3	18A	219.436	219.112	0.324
3	22	217.537	218.592	-1.055
3	53	219.090	219.112	-0.021
3	U1-013	215.248	215.649	-0.401
10	21A	216.979	216.342	0.638
10	32	218.918	219.458	-0.540
10	48	216.847	216.342	0.505
10	8	219.057	219.112	-0.055
10	U3-012	216.114	215.822	0.291
30	21B	217.882	217.554	0.329
30	30	220.299	218.246	2.052
30	36	220.299	218.939	1.360
30	4	217.326	215.476	1.850
30	U10-003	213.689	213.572	0.118
50	12	219.263	217.900	1.363
50	18B	220.299	220.843	-0.544
50	25	215.940	214.784	1.157
50	33	220.816	220.843	-0.027
50	U5-002	218.365	218.592	-0.228
100	Corr-035	219.090	219.112	-0.021
100	Corr-34	218.227	218.765	-0.538
100	U1-006A	217.365	216.861	0.503
100	U1-006D	216.633	215.995	0.638
100	U1-008	220.989	220.843	0.146
100	U11-004	217.845	216.861	0.984
100	U2-002	219.750	218.246	1.504
100	U2-005	218.538	218.765	-0.228
100	U2-012	214.036	213.745	0.291
100	U2-014	213.343	213.745	-0.402
100	U3-004	217.326	219.977	-2.652
100	U3-004	217.152	218.592	-1.440
100	U3-016	217.326	216.515	0.811
100	U4-003	216.979	217.034	-0.055
100	U4-007	220.471	219.977	0.494
100	U4-009	220.989	221.016	-0.027
100	U5-008	215.075	217.034	-1.960
100	U5-008	214.036	213.225	0.810
100	U5-012	218.018	218.592	-0.574
100	U5-013	214.728	213.918	0.810
100	U6-009	219.781	218.246	1.535
100	U6-010	217.152	218.939	-1.786
100	U7-001	216.287	215.822	0.464
100	U7-005	216.979	216.515	0.465
100	U7-015	218.884	219.285	-0.401
100	U8-001	217.152	217.554	-0.401
100	U9-002A	221.852	221.016	0.836
100	U9-002C	218.191	217.554	0.638
150	1	219.953	220.670	-0.716
150	26	220.299	219.804	0.494
150	28	220.471	219.458	1.013
150	56	218.918	219.458	-0.540
150	U12-005	213.689	213.745	-0.055
	Max	221.852	221.016	2.052
	Average	217.978	217.823	0.156
	Min	213.343	213.225	-2.652
	Std Dev	2.104	2.124	0.960



VOL_8mA_MIN_EM_WE_DQM_2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

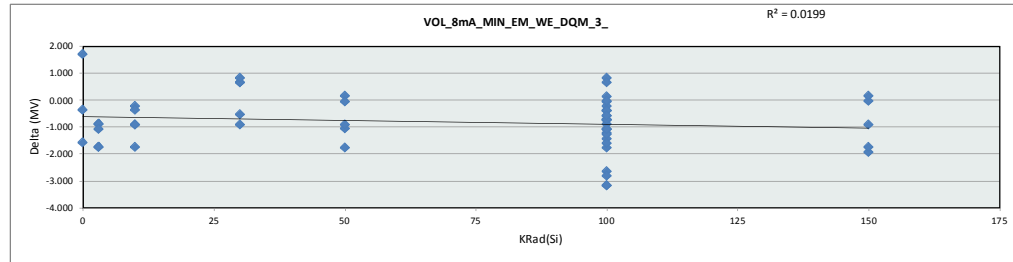
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.554	215.649	215.822	213.572	214.784	213.225	213.745
Average	218.881	218.142	217.415	216.757	218.592	217.634	218.627
Max	220.670	219.112	219.458	218.939	220.843	221.016	220.670
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



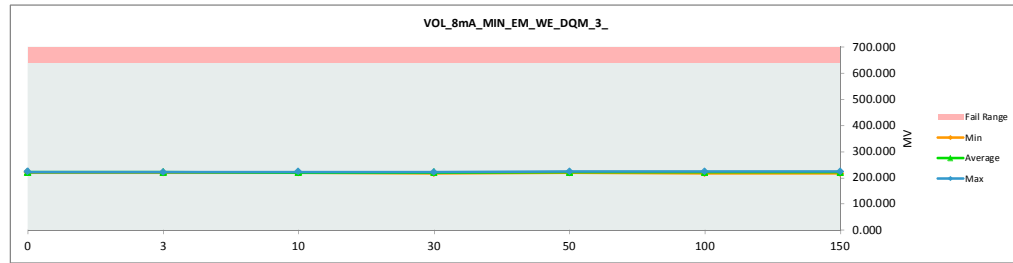
TID Report  
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VOL 8mA MIN EM WE DOM 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	220.989	222.574	-1.585
0	Corr-15	220.471	220.843	-0.372
0	Corr-20	222.887	221.189	1.698
3	16	220.644	222.401	-1.757
3	18A	221.334	222.228	-0.894
3	22	220.644	222.401	-1.757
3	53	221.334	222.228	-0.894
3	U1-013	218.018	219.112	-1.093
10	21A	220.096	220.324	-0.227
10	32	220.299	222.055	-1.756
10	48	218.918	219.285	-0.367
10	8	221.655	222.574	-0.920
10	U3-012	218.711	219.631	-0.920
30	21B	220.126	220.670	-0.544
30	30	223.060	222.401	0.659
30	36	222.542	221.882	0.660
30	4	220.616	219.804	0.811
30	U10-003	216.460	217.380	-0.921
50	12	221.507	221.362	0.144
50	18B	222.197	223.959	-1.762
50	25	218.884	218.939	-0.055
50	33	222.370	223.440	-1.070
50	U5-002	220.962	221.882	-0.920
100	Corr-035	221.334	222.228	-0.894
100	Corr-34	220.816	222.055	-1.239
100	U1-006A	220.299	221.016	-0.718
100	U1-006D	219.404	219.977	-0.574
100	U1-008	223.923	224.652	-0.729
100	U11-004	220.269	220.670	-0.401
100	U2-002	221.828	221.016	0.812
100	U2-005	221.481	222.574	-1.093
100	U2-012	217.499	218.246	-0.747
100	U2-014	216.460	217.900	-1.440
100	U3-004	219.923	223.094	-3.171
100	U3-004	219.057	221.709	-2.651
100	U3-016	219.923	220.150	-0.228
100	U4-003	219.750	221.016	-1.266
100	U4-007	222.370	223.094	-0.724
100	U4-009	223.405	224.479	-1.074
100	U5-008	218.018	221.189	-3.171
100	U5-008	216.633	216.688	-0.055
100	U5-012	220.962	222.747	-1.785
100	U5-013	217.845	217.727	0.118
100	U6-009	221.852	221.189	0.663
100	U6-010	219.923	222.747	-2.824
100	U7-001	219.057	219.458	-0.401
100	U7-005	220.096	220.497	-0.401
100	U7-015	221.655	223.267	-1.612
100	U8-001	220.616	221.709	-1.093
100	U9-002A	224.786	224.825	-0.039
100	U9-002C	220.269	220.843	-0.574
150	1	221.852	223.786	-1.934
150	26	222.542	222.574	-0.032
150	28	222.715	222.574	0.141
150	56	220.299	222.055	-1.756
150	U12-005	216.633	217.554	-0.921
	Max	224.786	224.825	1.698
	Average	220.504	221.319	-0.815
	Min	216.460	216.688	-3.171
	Std Dev	1.877	1.890	0.978



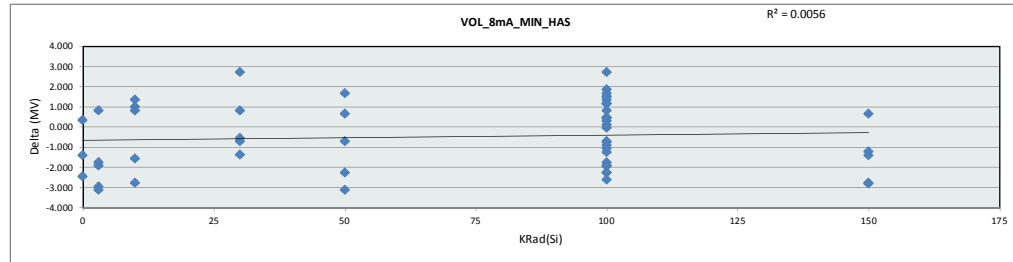
VOL 8mA MIN EM WE DQM							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	220.843	219.112	219.285	217.380	218.939	216.688	217.554
Average	221.536	221.674	220.774	220.427	221.916	221.313	221.709
Max	222.574	222.401	222.574	222.401	223.959	224.825	223.786
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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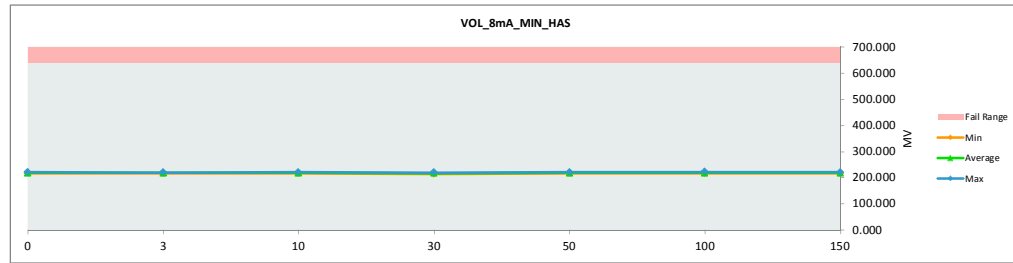
VOL_8mA_MIN_HAS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.573	221.016	-2.443
0	Corr-15	216.847	218.246	-1.399
0	Corr-20	219.263	218.939	0.324
3	16	215.984	218.939	-2.955
3	18A	217.192	219.112	-1.920
3	22	217.365	220.497	-3.132
3	53	217.537	219.285	-1.748
3	U1-013	216.806	215.995	0.811
10	21A	219.577	218.246	1.331
10	32	216.156	218.939	-2.782
10	48	215.293	216.861	-1.568
10	8	222.001	221.016	0.985
10	U3-012	218.191	217.380	0.811
30	21B	215.466	216.861	-1.395
30	30	219.090	219.631	-0.541
30	36	219.608	220.324	-0.715
30	4	220.442	217.727	2.716
30	U10-003	215.594	214.784	0.811
50	12	217.537	218.246	-0.709
50	18B	216.847	219.977	-3.131
50	25	219.230	217.554	1.677
50	33	218.918	221.189	-2.271
50	U5-002	220.096	219.458	0.638
100	Corr-035	217.537	219.285	-1.748
100	Corr-34	216.674	219.285	-2.611
100	U1-006A	217.882	220.150	-2.268
100	U1-006D	219.057	217.554	1.504
100	U1-008	219.608	221.536	-1.927
100	U11-004	219.577	218.073	1.504
100	U2-002	220.962	218.246	2.716
100	U2-005	219.750	219.285	0.465
100	U2-012	219.057	217.900	1.157
100	U2-014	217.326	216.861	0.465
100	U3-004	218.191	220.150	-1.959
100	U3-004	218.191	218.939	-0.747
100	U3-016	220.789	219.458	1.331
100	U4-003	219.404	218.939	0.465
100	U4-007	218.745	220.670	-1.925
100	U4-009	218.918	221.189	-2.271
100	U5-008	218.018	219.285	-1.267
100	U5-008	217.499	215.822	1.677
100	U5-012	221.135	221.189	-0.054
100	U5-013	218.884	217.034	1.850
100	U6-009	216.674	217.380	-0.706
100	U6-010	219.057	219.977	-0.920
100	U7-001	218.884	217.727	1.157
100	U7-005	219.577	218.419	1.157
100	U7-015	221.655	221.536	0.119
100	U8-001	220.096	219.804	0.292
100	U9-002A	221.679	222.747	-1.068
100	U9-002C	219.923	219.112	0.811
150	1	219.090	221.882	-2.791
150	26	219.263	220.670	-1.407
150	28	217.019	218.246	-1.227
150	56	216.156	218.939	-2.782
150	U12-005	216.633	215.995	0.638
	Max	222.001	222.747	2.716
	Average	218.509	218.991	-0.482
	Min	215.293	214.784	-3.132
	Std Dev	1.645	1.680	1.623



VOL_8mA_MIN_HAS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

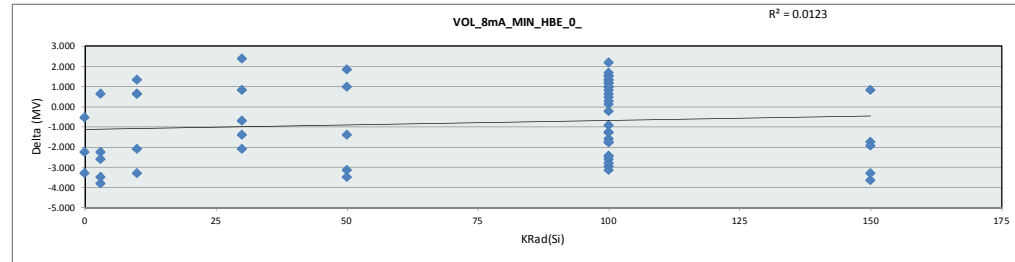
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	218.246	215.995	216.861	214.784	217.554	215.822	215.995
Average	219.400	218.765	218.488	217.865	219.285	219.198	219.146
Max	221.016	220.497	221.016	220.324	221.189	222.747	221.882
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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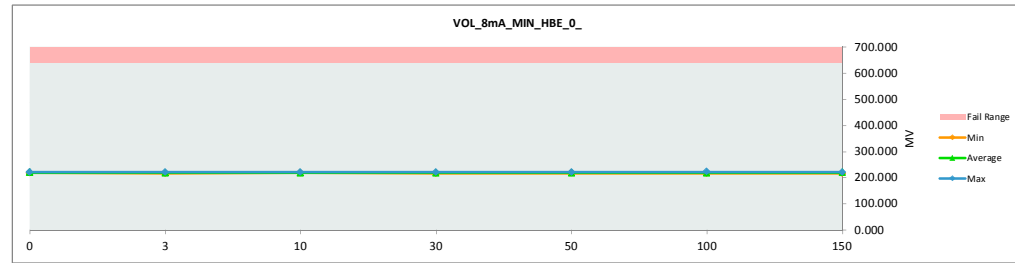
VOL 8mA MIN HBE 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.573	221.882	-3.309
0	Corr-15	216.847	219.112	-2.265
0	Corr-20	219.436	219.977	-0.542
3	16	215.984	219.804	-3.820
3	18A	217.710	219.977	-2.268
3	22	217.882	221.362	-3.480
3	53	218.055	220.670	-2.615
3	U1-013	217.499	216.861	0.638
10	21A	220.789	219.458	1.331
10	32	217.192	220.497	-3.305
10	48	215.984	218.073	-2.089
10	8	222.520	221.882	0.639
10	U3-012	218.711	218.073	0.638
30	21B	215.984	218.073	-2.089
30	30	218.745	219.458	-0.713
30	36	219.263	220.670	-1.407
30	4	220.269	217.900	2.369
30	U10-003	217.499	216.688	0.811
50	12	218.055	219.458	-1.403
50	18B	217.365	220.843	-3.478
50	25	219.750	217.900	1.850
50	33	218.400	221.536	-3.135
50	U5-002	220.962	219.977	0.985
100	Corr-035	218.055	220.670	-2.615
100	Corr-34	217.537	220.497	-2.960
100	U1-006A	217.365	220.150	-2.786
100	U1-006D	219.577	218.246	1.331
100	U1-008	219.781	222.228	-2.447
100	U11-004	219.923	218.419	1.504
100	U2-002	220.442	218.246	2.196
100	U2-005	220.616	219.804	0.811
100	U2-012	218.884	217.727	1.157
100	U2-014	218.191	217.727	0.465
100	U3-004	218.711	220.497	-1.786
100	U3-004	218.711	219.631	-0.920
100	U3-016	220.442	219.112	1.331
100	U4-003	219.230	218.592	0.638
100	U4-007	218.573	221.016	-2.443
100	U4-009	219.436	222.574	-3.139
100	U5-008	218.538	219.804	-1.266
100	U5-008	218.191	216.688	1.503
100	U5-012	220.789	221.016	-0.227
100	U5-013	218.884	217.207	1.677
100	U6-009	217.019	218.592	-1.573
100	U6-010	218.884	220.150	-1.266
100	U7-001	218.884	217.727	1.157
100	U7-005	220.269	219.285	0.984
100	U7-015	221.655	221.536	0.119
100	U8-001	220.962	220.670	0.292
100	U9-002A	220.644	222.401	-1.757
100	U9-002C	220.789	219.804	0.985
150	1	218.573	222.228	-3.655
150	26	219.263	221.016	-1.753
150	28	217.710	219.631	-1.921
150	56	217.192	220.497	-3.305
150	U12-005	217.845	217.034	0.811
	Max	222.520	222.574	2.369
	Average	218.840	219.653	-0.813
	Min	215.984	216.688	-3.820
	Std Dev	1.457	1.571	1.855



VOL 8mA MIN HBE 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

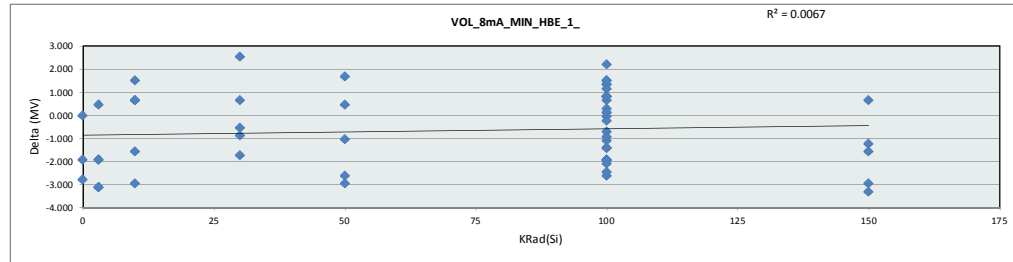
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	219.112	216.861	218.073	216.688	217.900	216.688	217.034
Average	220.324	219.735	219.596	218.558	219.943	219.643	220.081
Max	221.882	221.362	221.882	220.670	221.536	222.574	222.228
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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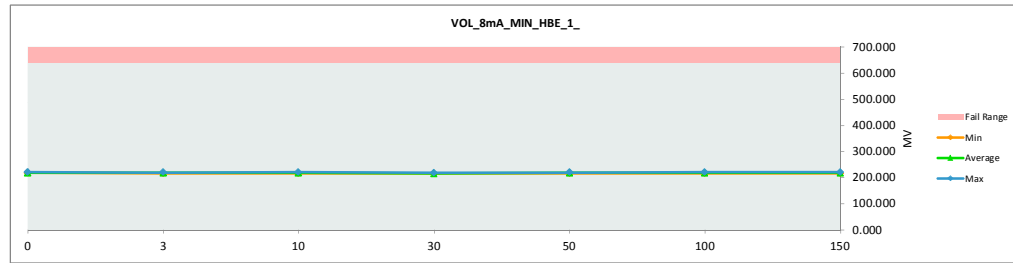
VOL 8mA MIN HBE 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	217.537	220.324	-2.786
0	Corr-15	215.984	217.900	-1.916
0	Corr-20	218.400	218.419	-0.019
3	16	215.293	218.419	-3.126
3	18A	216.847	218.765	-1.919
3	22	217.019	220.150	-3.131
3	53	217.192	219.112	-1.920
3	U1-013	215.767	215.303	0.464
10	21A	219.404	217.900	1.504
10	32	216.329	219.285	-2.956
10	48	214.948	216.515	-1.567
10	8	220.962	220.324	0.638
10	U3-012	217.499	216.861	0.638
30	21B	214.948	216.688	-1.740
30	30	217.710	218.246	-0.536
30	36	218.055	218.939	-0.884
30	4	218.538	215.995	2.542
30	U10-003	215.940	215.303	0.638
50	12	217.192	218.246	-1.054
50	18B	216.674	219.631	-2.957
50	25	217.845	216.169	1.677
50	33	217.537	220.150	-2.613
50	U5-002	219.230	218.765	0.465
100	Corr-035	217.192	219.112	-1.920
100	Corr-34	216.502	219.112	-2.610
100	U1-006A	216.156	218.073	-1.917
100	U1-006D	218.365	216.861	1.504
100	U1-008	219.263	221.189	-1.926
100	U11-004	218.365	217.034	1.330
100	U2-002	219.404	217.207	2.196
100	U2-005	219.923	219.112	0.811
100	U2-012	217.499	216.688	0.811
100	U2-014	216.806	216.861	-0.055
100	U3-004	217.499	219.458	-1.959
100	U3-004	217.499	218.592	-1.094
100	U3-016	218.538	217.207	1.330
100	U4-003	218.538	218.246	0.292
100	U4-007	217.882	219.977	-2.095
100	U4-009	218.573	221.016	-2.443
100	U5-008	216.979	218.419	-1.440
100	U5-008	216.979	215.822	1.157
100	U5-012	219.404	219.631	-0.228
100	U5-013	217.672	216.169	1.503
100	U6-009	216.156	216.861	-0.705
100	U6-010	218.191	219.112	-0.920
100	U7-001	217.326	216.688	0.638
100	U7-005	218.711	217.900	0.811
100	U7-015	220.616	220.497	0.119
100	U8-001	219.057	218.939	0.119
100	U9-002A	219.090	220.497	-1.406
100	U9-002C	219.230	218.419	0.811
150	1	217.365	220.670	-3.305
150	26	218.055	219.631	-1.576
150	28	216.674	217.900	-1.226
150	56	216.329	219.285	-2.956
150	U12-005	215.940	215.303	0.638
	Max	220.962	221.189	2.542
	Average	217.654	218.302	-0.648
	Min	214.948	215.303	-3.305
	Std Dev	1.345	1.558	1.597



VOL 8mA MIN HBE 1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

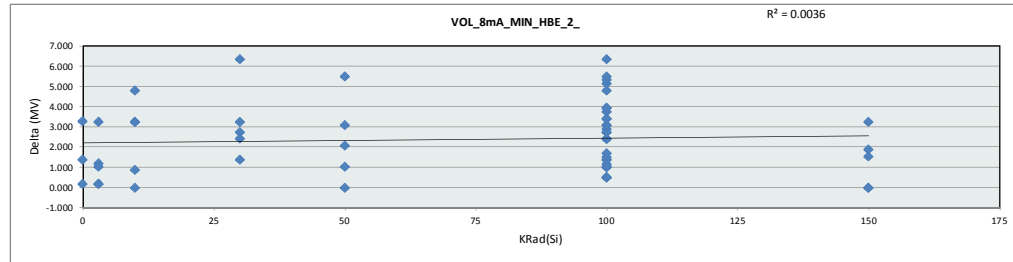
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.900	215.303	216.515	215.303	216.169	215.822	215.303
Average	218.881	218.350	218.177	217.034	218.592	218.382	218.558
Max	220.324	220.150	220.324	218.939	220.150	221.189	220.670
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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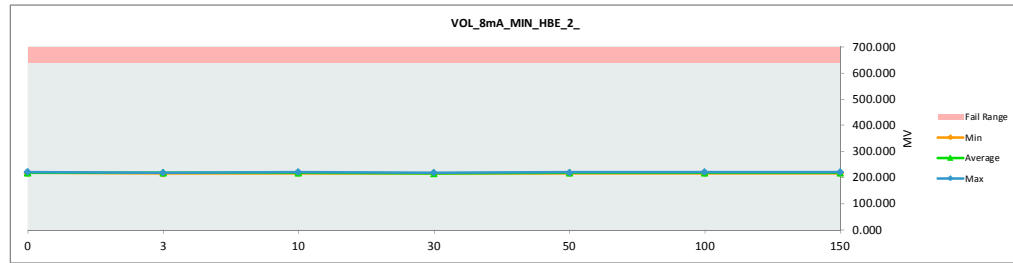
VOL 8mA MIN HBE 2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	220.299	220.150	0.148
0	Corr-15	218.918	217.554	1.364
0	Corr-20	220.989	217.727	3.262
3	16	218.400	218.246	0.154
3	18A	219.781	218.592	1.188
3	22	219.781	219.631	0.150
3	53	219.608	218.592	1.016
3	U1-013	218.365	215.130	3.235
10	21A	222.693	217.900	4.794
10	32	218.918	218.939	-0.021
10	48	217.365	216.515	0.850
10	8	223.386	220.150	3.236
10	U3-012	220.096	216.861	3.235
30	21B	217.365	215.995	1.369
30	30	220.644	217.900	2.744
30	36	220.816	218.419	2.397
30	4	222.520	216.169	6.352
30	U10-003	218.538	215.303	3.235
50	12	220.126	218.073	2.053
50	18B	219.608	219.631	-0.023
50	25	221.481	215.995	5.486
50	33	220.989	219.977	1.012
50	U5-002	221.481	218.419	3.062
100	Corr-035	219.608	218.592	1.016
100	Corr-34	219.090	218.592	0.498
100	U1-006A	219.781	218.419	1.362
100	U1-006D	220.789	216.861	3.928
100	U1-008	222.024	220.670	1.355
100	U11-004	220.096	216.342	3.754
100	U2-002	223.040	216.688	6.352
100	U2-005	221.655	218.765	2.889
100	U2-012	220.789	215.649	5.140
100	U2-014	219.577	216.861	2.716
100	U3-004	219.577	219.112	0.465
100	U3-004	219.057	217.554	1.504
100	U3-016	222.693	217.380	5.313
100	U4-003	220.962	217.900	3.062
100	U4-007	220.299	219.285	1.014
100	U4-009	221.679	221.189	0.490
100	U5-008	219.230	218.073	1.157
100	U5-008	219.577	215.649	3.928
100	U5-012	221.481	219.112	2.370
100	U5-013	221.135	215.649	5.486
100	U6-009	219.436	217.034	2.401
100	U6-010	219.750	218.765	0.984
100	U7-001	220.962	216.169	4.793
100	U7-005	220.616	217.207	3.408
100	U7-015	223.040	220.324	2.716
100	U8-001	222.001	218.939	3.062
100	U9-002A	222.887	221.189	1.698
100	U9-002C	222.001	218.592	3.409
150	1	220.644	220.670	-0.026
150	26	221.161	219.285	1.877
150	28	219.953	218.419	1.534
150	56	218.918	218.939	-0.021
150	U12-005	218.538	215.303	3.235
	Max	223.386	221.189	6.352
	Average	220.432	218.054	2.378
	Min	217.365	215.130	-0.026
	Std Dev	1.436	1.581	1.726



VOL 8mA MIN HBE 2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.554	215.130	216.515	215.303	215.995	215.649	215.303
Average	218.477	218.038	218.073	216.757	218.419	218.091	218.523
Max	220.150	219.631	220.150	218.419	219.977	221.189	220.670
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

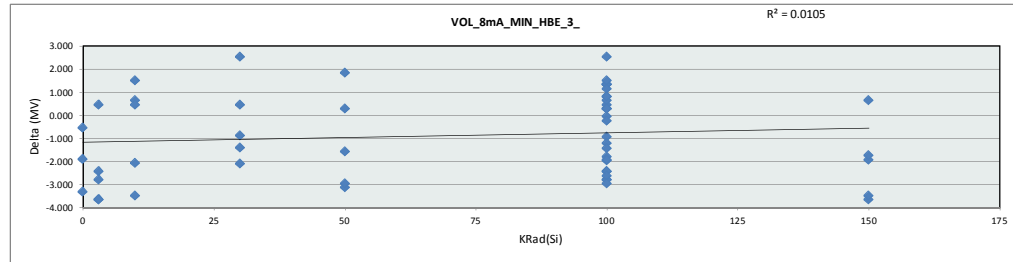




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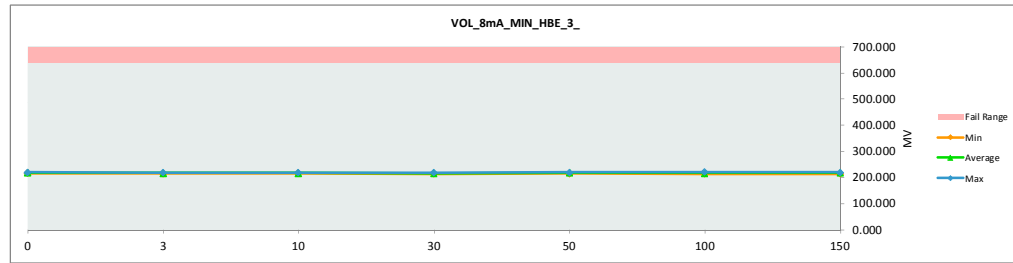
VOL 8mA MIN HBE 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	216.674	219.977	-3.303
0	Corr-15	214.603	216.515	-1.912
0	Corr-20	216.502	217.034	-0.533
3	16	213.913	217.554	-3.641
3	18A	215.639	218.073	-2.434
3	22	215.121	218.765	-3.645
3	53	215.121	217.900	-2.779
3	U1-013	215.594	215.130	0.464
10	21A	218.538	217.034	1.504
10	32	215.293	218.765	-3.472
10	48	213.222	215.303	-2.081
10	8	220.096	219.458	0.638
10	U3-012	216.633	216.169	0.464
30	21B	213.740	215.822	-2.082
30	30	216.674	217.554	-0.879
30	36	217.019	218.419	-1.400
30	4	218.018	215.476	2.542
30	U10-003	215.075	214.610	0.464
50	12	215.639	217.207	-1.569
50	18B	215.811	218.939	-3.127
50	25	216.979	215.130	1.850
50	33	216.674	219.631	-2.957
50	U5-002	218.538	218.246	0.292
100	Corr-035	215.121	217.900	-2.779
100	Corr-34	215.466	218.246	-2.780
100	U1-006A	215.466	217.900	-2.434
100	U1-006D	217.499	216.169	1.330
100	U1-008	217.192	219.631	-2.439
100	U11-004	217.152	215.822	1.330
100	U2-002	218.884	216.342	2.542
100	U2-005	218.018	217.727	0.292
100	U2-012	216.287	215.476	0.811
100	U2-014	215.940	215.995	-0.055
100	U3-004	217.152	218.939	-1.786
100	U3-004	216.460	217.380	-0.921
100	U3-016	217.499	216.169	1.330
100	U4-003	217.152	216.688	0.465
100	U4-007	216.156	218.765	-2.609
100	U4-009	217.365	220.324	-2.959
100	U5-008	215.767	217.727	-1.959
100	U5-008	215.940	214.610	1.330
100	U5-012	218.538	218.765	-0.228
100	U5-013	216.114	214.610	1.503
100	U6-009	214.948	216.169	-1.220
100	U6-010	216.460	217.900	-1.440
100	U7-001	216.460	215.303	1.157
100	U7-005	216.979	216.342	0.638
100	U7-015	219.750	219.458	0.292
100	U8-001	218.884	218.592	0.292
100	U9-002A	218.745	220.670	-1.925
100	U9-002C	218.538	217.727	0.811
150	1	216.156	219.804	-3.648
150	26	216.674	218.592	-1.918
150	28	215.466	217.207	-1.741
150	56	215.293	218.765	-3.472
150	U12-005	215.248	214.610	0.637
	Max	220.096	220.670	2.542
	Average	216.534	217.411	-0.878
	Min	213.222	214.610	-3.648
	Std Dev	1.460	1.628	1.807



VOL 8mA MIN HBE 3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

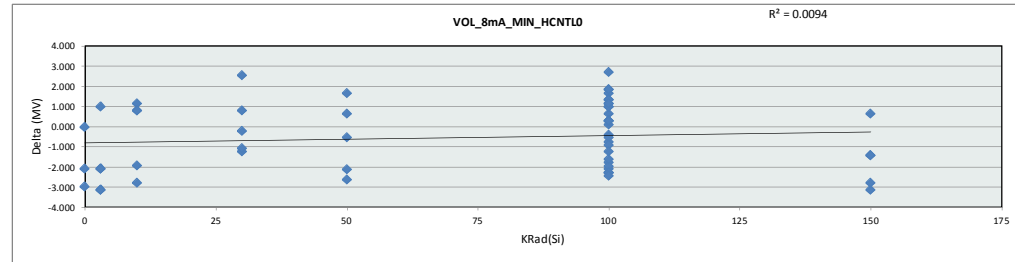
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	216.515	215.130	215.303	214.610	215.130	214.610	214.610
Average	217.842	217.484	217.346	216.376	217.831	217.405	217.796
Max	219.977	218.765	219.458	218.419	219.631	220.670	219.804
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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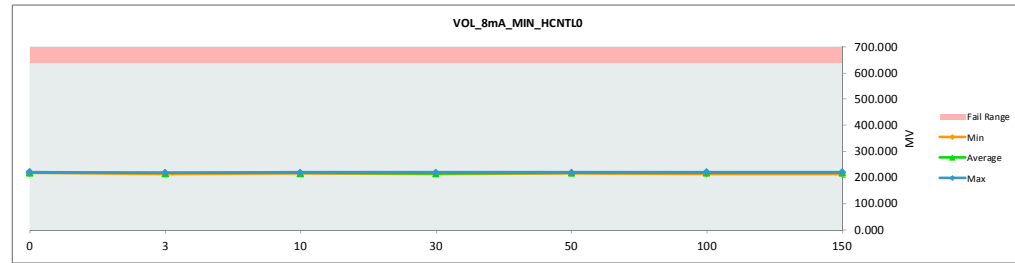
VOL 8mA MIN HCNTLO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	217.537	220.497	-2.960
0	Corr-15	215.466	217.554	-2.088
0	Corr-20	217.882	217.900	-0.018
3	16	214.430	217.554	-3.123
3	18A	215.466	217.554	-2.088
3	22	215.811	218.939	-3.127
3	53	216.329	218.419	-2.090
3	U1-013	215.075	214.091	0.984
10	21A	218.711	217.554	1.157
10	32	215.466	218.246	-2.780
10	48	213.740	215.649	-1.909
10	8	220.789	219.977	0.811
10	U3-012	216.287	215.476	0.811
30	21B	214.430	215.649	-1.219
30	30	218.227	218.419	-0.192
30	36	218.573	219.631	-1.058
30	4	219.057	216.515	2.542
30	U10-003	214.036	213.225	0.810
50	12	216.674	217.207	-0.533
50	18B	216.674	219.285	-2.611
50	25	217.672	215.995	1.677
50	33	217.882	219.977	-2.095
50	U5-002	219.057	218.419	0.638
100	Corr-035	216.329	218.419	-2.090
100	Corr-34	215.466	217.727	-2.261
100	U1-006A	216.156	218.419	-2.263
100	U1-006D	217.499	215.649	1.850
100	U1-008	217.710	219.458	-1.748
100	U11-004	218.538	216.861	1.677
100	U2-002	219.404	216.688	2.716
100	U2-005	218.884	218.246	0.638
100	U2-012	217.152	215.995	1.157
100	U2-014	215.594	215.476	0.118
100	U3-004	217.326	219.285	-1.959
100	U3-004	216.979	217.727	-0.747
100	U3-016	219.057	217.727	1.331
100	U4-003	217.672	217.380	0.292
100	U4-007	217.192	219.458	-2.266
100	U4-009	218.055	220.497	-2.442
100	U5-008	215.940	217.554	-1.613
100	U5-008	215.767	214.437	1.330
100	U5-012	219.404	219.804	-0.401
100	U5-013	217.672	215.822	1.850
100	U6-009	216.156	216.688	-0.532
100	U6-010	217.326	218.246	-0.920
100	U7-001	217.326	216.342	0.984
100	U7-005	218.365	217.380	0.984
100	U7-015	220.096	219.804	0.292
100	U8-001	218.711	218.419	0.292
100	U9-002A	220.126	221.362	-1.236
100	U9-002C	218.538	217.380	1.157
150	1	217.537	220.670	-3.133
150	26	217.882	219.285	-1.403
150	28	217.019	218.419	-1.400
150	56	215.466	218.246	-2.780
150	U12-005	214.555	213.918	0.637
	Max	220.789	221.362	2.716
	Average	217.182	217.724	-0.542
	Min	213.740	213.225	-3.133
	Std Dev	1.628	1.796	1.655



VOL 8mA MIN HCNTLO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

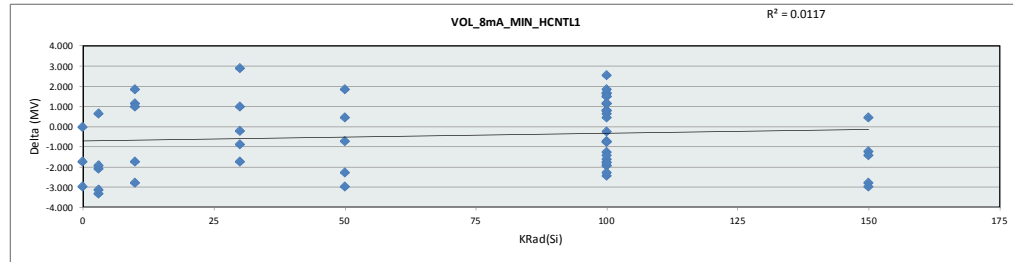
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.554	214.091	215.476	213.225	215.995	214.437	213.918
Average	218.650	217.311	217.380	216.688	218.177	217.795	218.108
Max	220.497	218.939	219.977	219.631	219.977	221.362	220.670
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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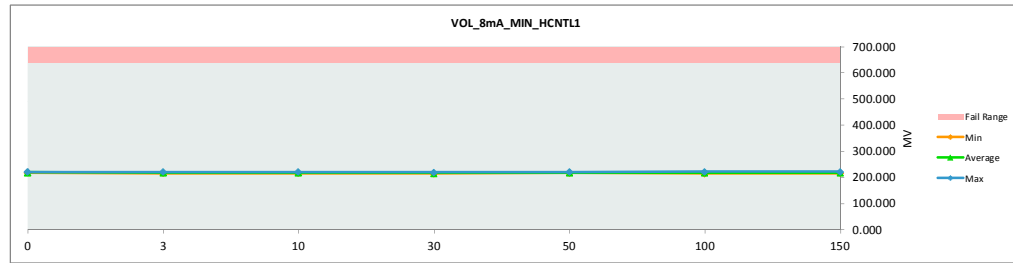
VOL 8mA MIN HCNTL1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	217.710	220.670	-2.960
0	Corr-15	216.502	218.246	-1.744
0	Corr-20	218.745	218.765	-0.020
3	16	215.293	218.592	-3.299
3	18A	216.674	218.765	-2.091
3	22	217.019	220.150	-3.131
3	53	217.192	219.112	-1.920
3	U1-013	216.287	215.649	0.638
10	21A	219.750	217.900	1.850
10	32	215.984	218.765	-2.782
10	48	214.776	216.515	-1.739
10	8	221.481	220.324	1.158
10	U3-012	217.326	216.342	0.984
30	21B	215.121	216.861	-1.740
30	30	218.745	218.939	-0.193
30	36	219.090	219.977	-0.887
30	4	220.442	217.554	2.889
30	U10-003	215.421	214.437	0.984
50	12	217.537	218.246	-0.709
50	18B	216.674	219.631	-2.957
50	25	218.711	216.861	1.850
50	33	218.400	220.670	-2.270
50	U5-002	220.096	219.631	0.465
100	Corr-035	217.192	219.112	-1.920
100	Corr-34	216.502	218.939	-2.437
100	U1-006A	217.710	219.458	-1.748
100	U1-006D	218.884	217.207	1.677
100	U1-008	219.090	221.016	-1.926
100	U11-004	219.230	217.727	1.504
100	U2-002	220.269	217.727	2.543
100	U2-005	219.750	218.939	0.811
100	U2-012	218.711	217.554	1.157
100	U2-014	217.152	216.688	0.465
100	U3-004	218.191	219.804	-1.613
100	U3-004	217.672	218.419	-0.747
100	U3-016	219.404	217.727	1.677
100	U4-003	219.057	218.246	0.811
100	U4-007	218.227	219.977	-1.750
100	U4-009	218.745	221.016	-2.271
100	U5-008	217.499	218.765	-1.267
100	U5-008	216.633	214.957	1.676
100	U5-012	220.096	220.324	-0.227
100	U5-013	218.365	216.515	1.850
100	U6-009	216.674	217.380	-0.706
100	U6-010	218.538	219.285	-0.747
100	U7-001	218.711	217.207	1.504
100	U7-005	219.577	218.419	1.157
100	U7-015	221.655	221.016	0.638
100	U8-001	219.923	219.112	0.811
100	U9-002A	220.816	222.228	-1.412
100	U9-002C	219.750	218.592	1.158
150	1	219.090	222.055	-2.964
150	26	218.573	219.804	-1.232
150	28	217.192	218.592	-1.400
150	56	215.984	218.765	-2.782
150	U12-005	215.767	215.303	0.464
	Max	221.655	222.228	2.889
	Average	218.136	218.580	-0.444
	Min	214.776	214.437	-3.299
	Std Dev	1.629	1.680	1.704



VOL 8mA MIN HCNTL1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

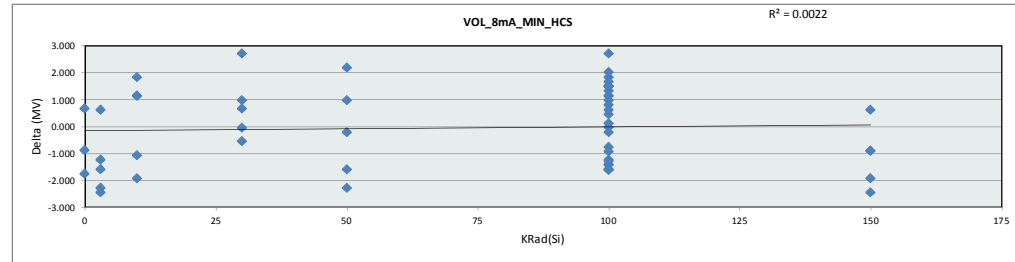
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	218.246	215.649	216.342	214.437	216.861	214.957	215.303
Average	219.227	218.454	217.969	217.554	219.008	218.691	218.904
Max	220.670	220.150	220.324	219.977	220.670	222.228	222.055
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



TID Report  
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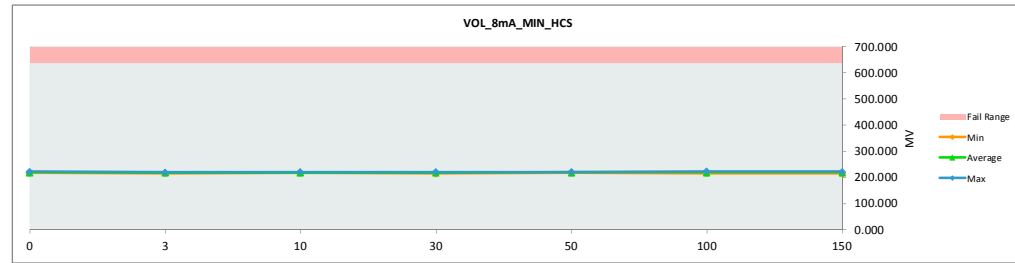
VOL 8mA MIN HCS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	220.126	221.882	-1.756
0	Corr-15	216.674	217.554	-0.879
0	Corr-20	219.953	219.285	0.669
3	16	216.329	218.592	-2.263
3	18A	217.710	218.939	-1.229
3	22	217.365	219.804	-2.440
3	53	217.882	219.458	-1.576
3	U1-013	216.460	215.822	0.638
10	21A	219.750	217.900	1.850
10	32	218.055	219.977	-1.922
10	48	215.639	216.688	-1.049
10	8	221.655	220.497	1.158
10	U3-012	218.538	217.380	1.157
30	21B	215.639	216.169	-0.530
30	30	219.953	219.285	0.669
30	36	220.299	220.324	-0.025
30	4	220.442	217.727	2.716
30	U10-003	215.767	214.784	0.984
50	12	218.573	218.765	-0.193
50	18B	218.227	220.497	-2.269
50	25	219.230	217.034	2.196
50	33	219.436	221.016	-1.581
50	U5-002	220.616	219.631	0.985
100	Corr-035	217.882	219.458	-1.576
100	Corr-34	217.365	218.939	-1.574
100	U1-006A	218.055	219.458	-1.403
100	U1-006D	218.884	217.034	1.850
100	U1-008	219.781	221.016	-1.235
100	U11-004	218.711	217.207	1.504
100	U2-002	220.269	217.554	2.716
100	U2-005	220.789	219.804	0.985
100	U2-012	218.365	217.207	1.157
100	U2-014	216.979	216.515	0.465
100	U3-004	218.365	219.977	-1.613
100	U3-004	218.018	218.765	-0.747
100	U3-016	219.577	217.900	1.677
100	U4-003	219.404	218.246	1.157
100	U4-007	219.608	221.016	-1.408
100	U4-009	219.436	221.016	-1.581
100	U5-008	216.979	218.246	-1.267
100	U5-008	217.326	215.822	1.503
100	U5-012	220.789	220.670	0.119
100	U5-013	219.404	217.380	2.023
100	U6-009	217.882	217.900	-0.018
100	U6-010	218.365	219.285	-0.920
100	U7-001	219.230	217.727	1.504
100	U7-005	219.923	218.592	1.331
100	U7-015	222.001	221.189	0.812
100	U8-001	220.616	219.977	0.638
100	U9-002A	222.370	222.574	-0.205
100	U9-002C	220.789	219.285	1.504
150	1	219.781	222.228	-2.447
150	26	220.126	221.016	-0.890
150	28	217.882	218.765	-0.883
150	56	218.055	219.977	-1.922
150	U12-005	215.767	215.130	0.637
	Max	222.370	222.574	2.716
	Average	218.805	218.855	-0.050
	Min	215.639	214.784	-2.447
	Std Dev	1.626	1.786	1.457



VOL 8mA MIN HCS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

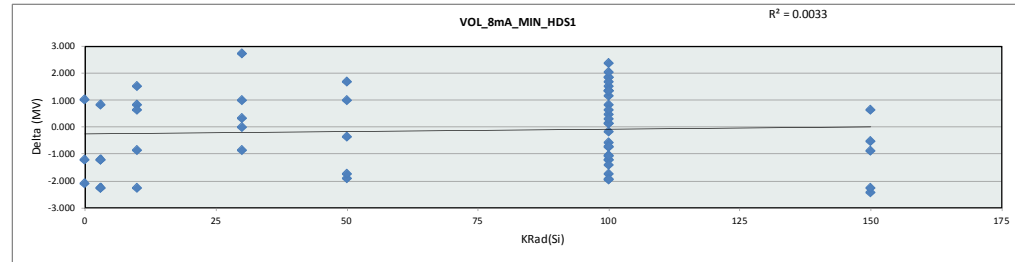
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.554	215.822	216.688	214.784	217.034	215.822	215.130
Average	219.573	218.523	218.488	217.657	219.389	218.920	219.423
Max	221.882	219.804	220.497	220.324	221.016	222.574	222.228
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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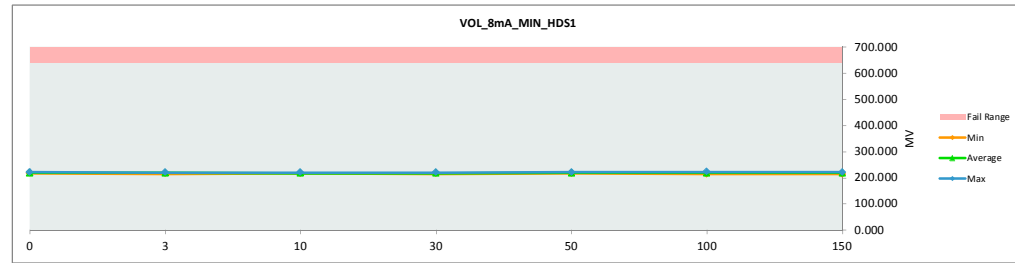
VOL 8mA MIN HDS1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	219.090	221.189	-2.099
0	Corr-15	217.192	218.419	-1.227
0	Corr-20	220.126	219.112	1.014
3	16	216.329	218.592	-2.263
3	18A	218.055	219.285	-1.230
3	22	217.882	220.150	-2.268
3	53	218.055	219.285	-1.230
3	U1-013	216.460	215.649	0.811
10	21A	219.404	217.900	1.504
10	32	216.847	219.112	-2.265
10	48	216.329	217.207	-0.878
10	8	221.481	220.670	0.812
10	U3-012	218.191	217.554	0.638
30	21B	215.639	216.515	-0.876
30	30	219.436	219.112	0.324
30	36	220.126	220.150	-0.025
30	4	220.789	218.073	2.716
30	U10-003	216.806	215.822	0.984
50	12	218.400	218.765	-0.365
50	18B	217.710	219.631	-1.921
50	25	218.884	217.207	1.677
50	33	219.263	221.016	-1.753
50	U5-002	220.442	219.458	0.984
100	Corr-035	218.055	219.285	-1.230
100	Corr-34	217.882	219.631	-1.749
100	U1-006A	218.227	219.458	-1.231
100	U1-006D	219.404	217.554	1.850
100	U1-008	220.126	221.189	-1.063
100	U11-004	219.404	217.900	1.504
100	U2-002	220.096	217.727	2.369
100	U2-005	220.616	219.804	0.811
100	U2-012	218.538	217.380	1.157
100	U2-014	216.979	216.515	0.465
100	U3-004	218.191	220.150	-1.959
100	U3-004	218.365	218.939	-0.574
100	U3-016	219.923	218.073	1.850
100	U4-003	219.230	218.592	0.638
100	U4-007	218.745	220.150	-1.405
100	U4-009	219.608	221.536	-1.927
100	U5-008	218.018	219.112	-1.093
100	U5-008	216.806	215.130	1.676
100	U5-012	221.135	221.016	0.119
100	U5-013	219.057	217.034	2.023
100	U6-009	218.055	218.246	-0.191
100	U6-010	218.191	218.939	-0.747
100	U7-001	219.230	217.900	1.331
100	U7-005	219.230	217.900	1.331
100	U7-015	221.828	221.709	0.119
100	U8-001	220.442	220.150	0.292
100	U9-002A	222.370	223.094	-0.724
100	U9-002C	220.962	219.631	1.331
150	1	219.953	222.401	-2.448
150	26	219.953	220.497	-0.543
150	28	217.882	218.765	-0.883
150	56	216.847	219.112	-2.265
150	U12-005	215.767	215.130	0.637
	Max	222.370	223.094	2.716
	Average	218.787	218.920	-0.133
	Min	215.639	215.130	-2.448
	Std Dev	1.553	1.726	1.419



VOL 8mA MIN HDS1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

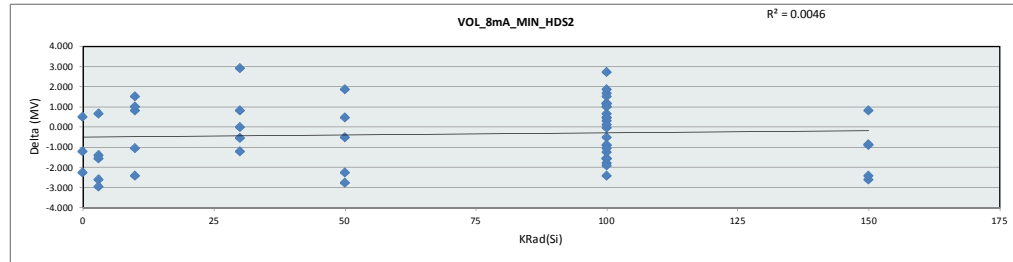
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	218.419	215.649	217.207	215.822	217.207	215.130	215.130
Average	219.573	218.592	218.488	217.934	219.216	219.062	219.181
Max	221.189	220.150	220.670	220.150	221.016	223.094	222.401
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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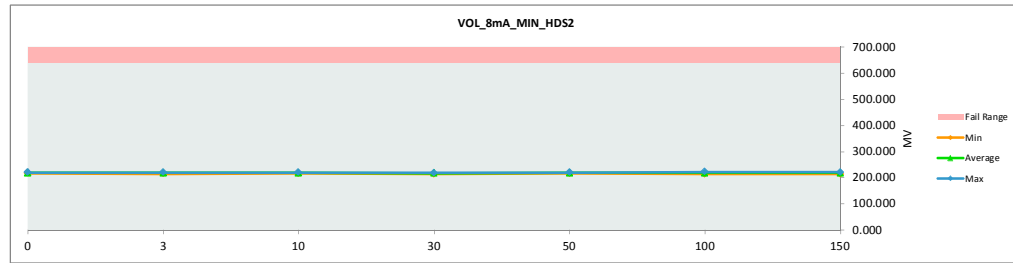
VOL 8mA MIN HDS2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.227	220.497	-2.269
0	Corr-15	217.019	218.246	-1.227
0	Corr-20	219.436	218.939	0.497
3	16	215.639	218.592	-2.954
3	18A	217.882	219.285	-1.403
3	22	218.055	220.670	-2.615
3	53	217.882	219.458	-1.576
3	U1-013	216.287	215.649	0.638
10	21A	219.923	218.419	1.504
10	32	217.365	219.804	-2.440
10	48	215.811	216.861	-1.050
10	8	221.481	220.670	0.812
10	U3-012	218.191	217.207	0.984
30	21B	215.466	216.688	-1.222
30	30	219.263	219.285	-0.022
30	36	219.436	219.977	-0.542
30	4	219.923	217.034	2.889
30	U10-003	215.940	215.130	0.811
50	12	217.882	218.419	-0.537
50	18B	217.365	220.150	-2.786
50	25	218.538	216.688	1.850
50	33	218.227	220.497	-2.269
50	U5-002	220.269	219.804	0.465
100	Corr-035	217.882	219.458	-1.576
100	Corr-34	217.019	219.458	-2.439
100	U1-006A	217.537	219.112	-1.575
100	U1-006D	218.884	217.207	1.677
100	U1-008	219.953	221.536	-1.582
100	U11-004	218.538	217.380	1.157
100	U2-002	219.750	217.034	2.716
100	U2-005	219.230	218.765	0.465
100	U2-012	217.672	216.515	1.157
100	U2-014	216.806	216.515	0.291
100	U3-004	218.191	219.977	-1.786
100	U3-004	218.018	218.939	-0.920
100	U3-016	219.404	218.246	1.157
100	U4-003	218.538	217.900	0.638
100	U4-007	218.745	220.324	-1.578
100	U4-009	219.263	221.189	-1.926
100	U5-008	217.326	218.592	-1.267
100	U5-008	215.940	214.437	1.503
100	U5-012	220.442	220.497	-0.054
100	U5-013	218.711	216.861	1.850
100	U6-009	217.537	218.073	-0.536
100	U6-010	218.711	219.631	-0.920
100	U7-001	218.018	217.034	0.984
100	U7-005	218.538	217.380	1.157
100	U7-015	221.308	221.189	0.119
100	U8-001	219.404	218.939	0.465
100	U9-002A	221.507	222.574	-1.068
100	U9-002C	220.789	219.804	0.985
150	1	218.573	221.189	-2.617
150	26	219.953	220.843	-0.890
150	28	217.882	218.765	-0.883
150	56	217.365	219.804	-2.440
150	U12-005	215.940	215.130	0.811
	Max	221.507	222.574	2.889
	Average	218.373	218.719	-0.346
	Min	215.466	214.437	-2.954
	Std Dev	1.473	1.786	1.513



VOL 8mA MIN HDS2	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	638.6 MV
Min Limit	MV

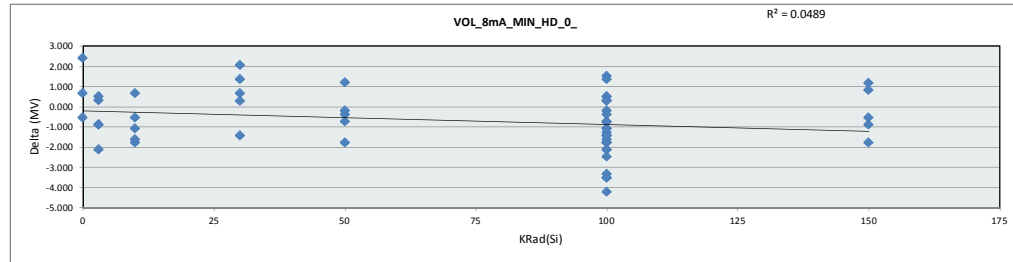
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	218.246	215.649	216.861	215.130	216.688	214.437	215.130
Average	219.227	218.731	218.592	217.623	219.112	218.735	219.146
Max	220.497	220.670	220.670	219.977	220.497	222.574	221.189
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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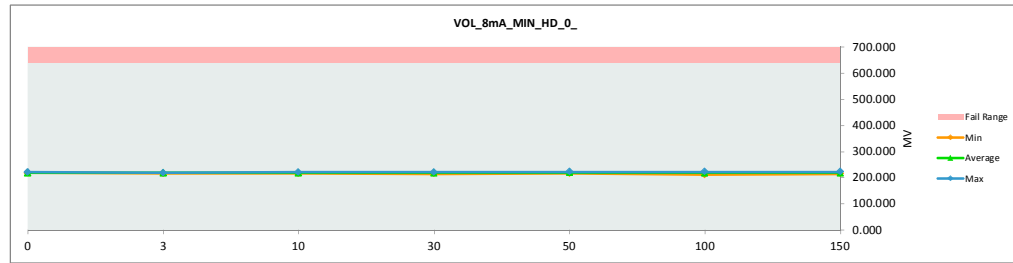
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Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	221.161	221.709	-0.547
0	Corr-15	218.918	218.246	0.672
0	Corr-20	221.679	219.285	2.394
3	16	218.573	219.458	-0.885
3	18A	219.090	218.765	0.325
3	22	219.090	219.977	-0.887
3	53	219.953	219.458	0.495
3	U1-013	214.555	216.688	-2.133
10	21A	216.979	218.073	-1.094
10	32	219.953	220.497	-0.543
10	48	217.710	217.034	0.676
10	8	218.365	220.150	-1.786
10	U3-012	214.555	216.169	-1.613
30	21B	218.400	217.727	0.673
30	30	222.370	220.324	2.046
30	36	222.197	220.843	1.354
30	4	217.326	217.034	0.291
30	U10-003	213.863	215.303	-1.440
50	12	219.090	217.900	1.191
50	18B	222.370	222.747	-0.378
50	25	216.806	217.554	-0.747
50	33	221.852	222.055	-0.203
50	U5-002	218.191	219.977	-1.786
100	Corr-035	219.953	219.458	0.495
100	Corr-34	219.090	219.285	-0.194
100	U1-006A	219.436	218.939	0.497
100	U1-006D	217.152	218.246	-1.094
100	U1-008	222.370	222.055	0.315
100	U11-004	217.152	218.246	-1.094
100	U2-002	219.577	219.285	0.292
100	U2-005	217.152	218.939	-1.786
100	U2-012	214.036	215.476	-1.440
100	U2-014	212.650	214.784	-2.133
100	U3-004	217.326	221.536	-4.210
100	U3-004	216.114	219.458	-3.344
100	U3-016	217.499	218.765	-1.267
100	U4-003	216.633	218.419	-1.786
100	U4-007	221.161	220.843	0.319
100	U4-009	221.334	221.709	-0.375
100	U5-008	215.594	219.112	-3.518
100	U5-008	211.438	212.187	-0.748
100	U5-012	217.152	219.631	-2.479
100	U5-013	216.114	216.861	-0.747
100	U6-009	221.334	219.804	1.530
100	U6-010	217.845	221.362	-3.517
100	U7-001	215.767	217.380	-1.613
100	U7-005	217.499	218.939	-1.440
100	U7-015	219.404	221.189	-1.786
100	U8-001	217.326	219.458	-2.132
100	U9-002A	223.923	222.574	1.349
100	U9-002C	216.979	218.419	-1.440
150	1	221.679	222.574	-0.895
150	26	222.024	221.189	0.835
150	28	221.679	220.497	1.183
150	56	219.953	220.497	-0.543
150	U12-005	213.516	215.303	-1.787
	Max	223.923	222.747	2.394
	Average	218.409	219.096	-0.687
	Min	211.438	212.187	-4.210
	Std Dev	2.760	2.155	1.428



VOL_8mA_MIN_HD_0_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

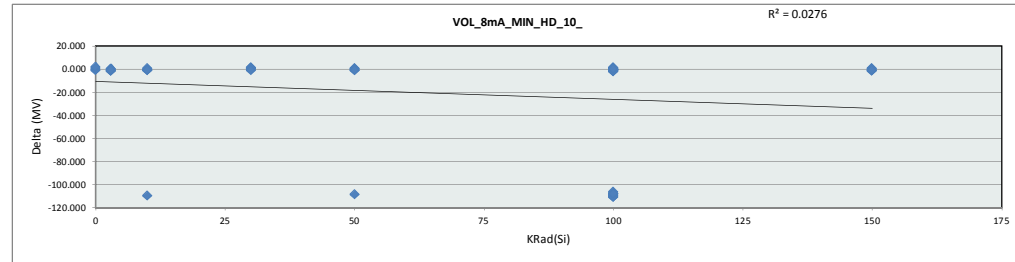
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	218.246	216.688	216.169	215.303	217.554	212.187	215.303
Average	219.747	218.869	218.385	218.246	220.047	219.013	220.012
Max	221.709	219.977	220.497	220.843	222.747	222.574	222.574
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



TID Report  
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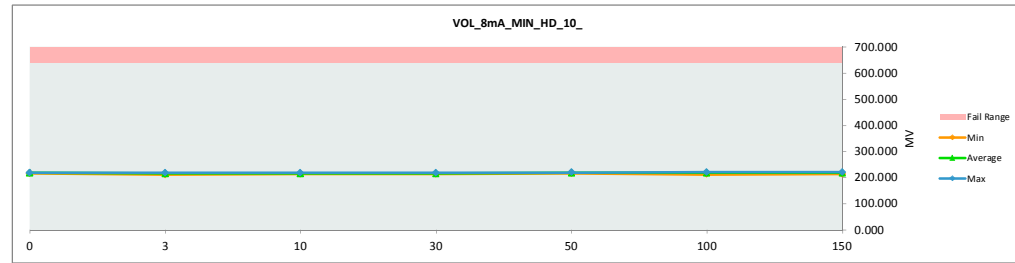
VOL 8mA MIN HD 10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	217.882	218.765	-0.883
0	Corr-15	217.192	217.207	-0.015
0	Corr-20	220.299	218.246	2.052
3	16	216.329	217.900	-1.571
3	18A	218.227	218.246	-0.019
3	22	217.192	218.592	-1.400
3	53	219.608	219.631	-0.023
3	U1-013	211.438	212.533	-1.094
10	21A	217.152	217.380	-0.228
10	32	217.365	218.246	-0.882
10	48	215.639	215.130	0.509
10	8	109.796	219.285	-109.489
10	U3-012	215.075	215.995	-0.921
30	21B	216.847	216.688	0.159
30	30	219.781	218.765	1.015
30	36	220.126	219.285	0.841
30	4	217.326	216.169	1.157
30	U10-003	213.170	213.918	-0.748
50	12	218.745	218.073	0.672
50	18B	219.263	220.150	-0.887
50	25	216.114	215.995	0.118
50	33	218.573	219.631	-1.058
50	U5-002	109.623	218.246	-108.623
100	Corr-035	219.608	219.631	-0.023
100	Corr-34	217.192	218.073	-0.881
100	U1-006A	217.365	217.554	-0.189
100	U1-006D	108.757	215.303	-106.546
100	U1-008	220.299	220.324	-0.025
100	U11-004	109.103	217.207	-108.104
100	U2-002	218.191	217.034	1.157
100	U2-005	109.450	217.380	-107.931
100	U2-012	216.287	216.515	-0.228
100	U2-014	213.863	215.303	-1.440
100	U3-004	109.103	219.977	-110.874
100	U3-004	108.584	217.727	-109.143
100	U3-016	216.806	216.861	-0.055
100	U4-003	216.633	217.727	-1.094
100	U4-007	219.090	219.458	-0.368
100	U4-009	220.126	220.497	-0.371
100	U5-008	108.411	217.900	-109.489
100	U5-008	212.477	212.706	-0.229
100	U5-012	216.979	218.765	-1.786
100	U5-013	215.248	214.957	0.291
100	U6-009	217.882	216.861	1.021
100	U6-010	109.450	219.977	-110.528
100	U7-001	216.287	216.515	-0.228
100	U7-005	109.103	217.207	-108.104
100	U7-015	219.577	221.016	-1.439
100	U8-001	217.326	218.592	-1.267
100	U9-002A	221.507	221.189	0.317
100	U9-002C	109.103	217.034	-107.931
150	1	219.263	220.670	-1.407
150	26	219.436	219.112	0.324
150	28	219.090	218.592	0.498
150	56	217.365	218.246	-0.882
150	U12-005	212.650	213.398	-0.748
	Max	221.507	221.189	2.052
	Average	196.149	217.739	-21.590
	Min	108.411	212.533	-110.874
	Std Dev	43.458	1.987	43.517



VOL 8mA MIN HD 10		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.207	212.533	215.130	213.918	215.995	212.706	213.398
Average	218.073	217.380	217.207	216.965	218.419	217.832	218.004
Max	218.765	219.631	219.285	219.285	220.150	221.189	220.670
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

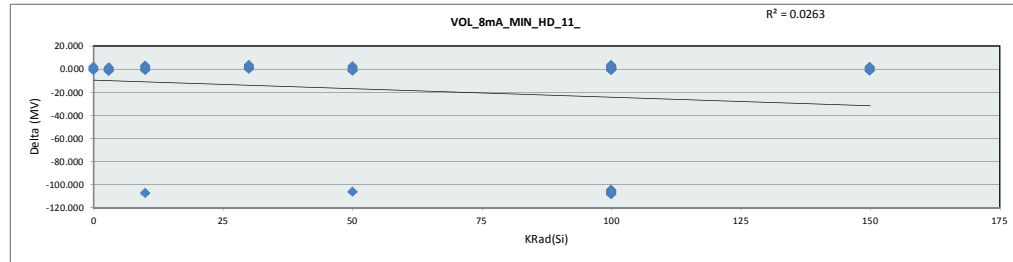




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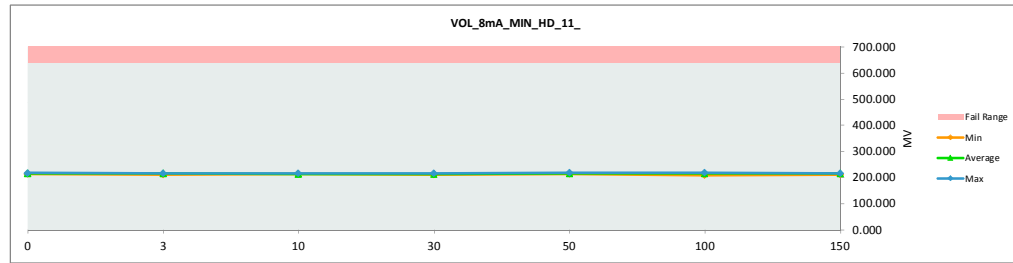
VOL 8mA MIN HD 11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	216.502	217.554	-1.052
0	Corr-15	214.948	214.610	0.338
0	Corr-20	218.055	216.169	1.886
3	16	214.603	215.822	-1.219
3	18A	215.466	215.476	-0.010
3	22	214.776	216.169	-1.393
3	53	216.674	216.688	-0.014
3	U1-013	213.170	211.840	1.330
10	21A	216.979	214.264	2.715
10	32	215.811	216.861	-1.050
10	48	213.740	213.398	0.342
10	8	109.969	217.207	-107.238
10	U3-012	215.075	213.225	1.849
30	21B	214.430	214.264	0.166
30	30	217.710	216.342	1.368
30	36	218.227	217.380	0.847
30	4	217.326	214.091	3.235
30	U10-003	213.516	211.667	1.849
50	12	215.984	215.130	0.854
50	18B	217.537	218.765	-1.228
50	25	216.287	213.918	2.369
50	33	218.227	218.939	-0.711
50	U5-002	109.623	216.169	-106.546
100	Corr-035	216.674	216.688	-0.014
100	Corr-34	215.639	216.515	-0.876
100	U1-006A	215.293	215.303	-0.009
100	U1-006D	108.930	213.398	-104.468
100	U1-008	217.882	217.900	-0.018
100	U11-004	109.103	214.610	-105.507
100	U2-002	218.365	214.957	3.408
100	U2-005	109.276	214.610	-105.334
100	U2-012	215.075	213.052	2.022
100	U2-014	213.516	212.013	1.503
100	U3-004	109.103	217.727	-108.623
100	U3-004	108.757	215.476	-106.719
100	U3-016	216.806	214.264	2.542
100	U4-003	215.940	214.437	1.503
100	U4-007	217.710	217.727	-0.017
100	U4-009	217.192	217.554	-0.362
100	U5-008	108.064	215.303	-107.239
100	U5-008	212.304	209.763	2.541
100	U5-012	216.633	215.649	0.984
100	U5-013	215.421	212.879	2.542
100	U6-009	216.674	215.476	1.198
100	U6-010	109.450	217.034	-107.585
100	U7-001	216.114	213.745	2.369
100	U7-005	109.450	215.130	-105.680
100	U7-015	219.230	218.246	0.984
100	U8-001	216.979	215.822	1.157
100	U9-002A	220.471	219.631	0.840
100	U9-002C	109.103	214.610	-105.507
150	1	216.156	217.380	-1.224
150	26	217.537	217.034	0.503
150	28	217.537	217.034	0.503
150	56	215.811	216.861	-1.050
150	U12-005	212.650	210.975	1.676
	Max	220.471	219.631	3.408
	Average	195.169	215.442	-20.273
	Min	108.064	209.763	-108.623
	Std Dev	42.935	2.069	42.989



VOL 8mA MIN HD 11		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

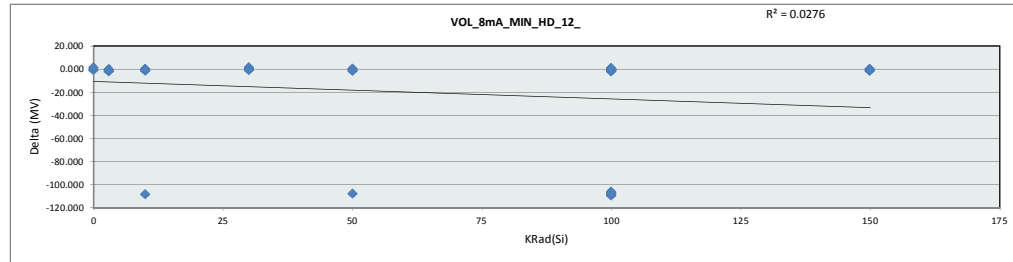
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	214.610	211.840	213.225	211.667	213.918	209.763	210.975
Average	216.111	215.199	214.991	214.749	216.584	215.340	215.857
Max	217.554	216.688	217.207	217.380	218.939	219.631	217.380
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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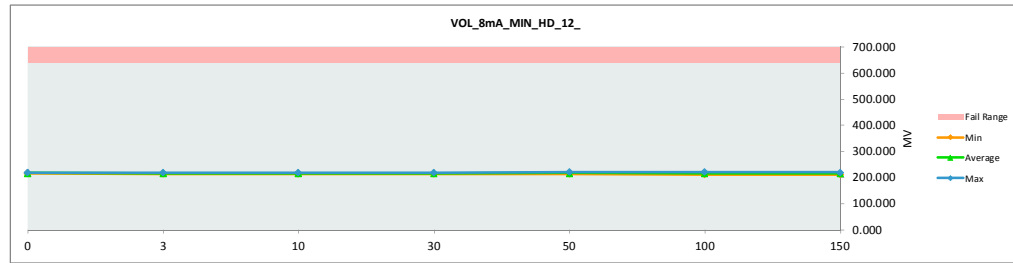
VOL 8mA MIN HD 12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	217.192	218.246	-1.054
0	Corr-15	215.984	216.342	-0.358
0	Corr-20	218.745	217.207	1.538
3	16	215.466	217.034	-1.568
3	18A	217.019	217.554	-0.534
3	22	216.329	218.246	-1.917
3	53	217.537	218.073	-0.536
3	U1-013	212.477	213.572	-1.094
10	21A	215.594	215.649	-0.055
10	32	215.811	217.034	-1.223
10	48	214.430	214.784	-0.353
10	8	109.450	217.727	-108.277
10	U3-012	213.170	214.091	-0.921
30	21B	215.466	215.649	-0.183
30	30	218.400	217.207	1.193
30	36	218.918	218.592	0.326
30	4	216.114	214.957	1.157
30	U10-003	211.785	212.706	-0.921
50	12	217.019	216.688	0.331
50	18B	218.573	220.150	-1.578
50	25	214.555	214.437	0.118
50	33	218.055	219.285	-1.230
50	U5-002	109.103	216.861	-107.758
100	Corr-035	217.537	218.073	-0.536
100	Corr-34	216.329	217.554	-1.225
100	U1-006A	216.156	216.342	-0.185
100	U1-006D	108.411	214.957	-106.546
100	U1-008	219.436	219.804	-0.369
100	U11-004	108.757	215.822	-107.065
100	U2-002	216.460	215.649	0.811
100	U2-005	108.930	216.861	-107.931
100	U2-012	213.170	213.745	-0.575
100	U2-014	212.477	213.745	-1.267
100	U3-004	108.757	218.246	-109.489
100	U3-004	108.411	217.554	-109.143
100	U3-016	214.728	214.957	-0.228
100	U4-003	214.901	215.822	-0.921
100	U4-007	217.537	218.073	-0.536
100	U4-009	218.400	219.458	-1.058
100	U5-008	108.064	217.034	-108.970
100	U5-008	210.399	210.628	-0.229
100	U5-012	216.114	218.073	-1.959
100	U5-013	213.863	213.745	0.118
100	U6-009	216.674	216.169	0.506
100	U6-010	108.930	218.246	-109.316
100	U7-001	213.863	214.264	-0.402
100	U7-005	108.757	215.649	-106.892
100	U7-015	216.979	218.246	-1.267
100	U8-001	214.555	215.995	-1.440
100	U9-002A	220.644	220.670	-0.026
100	U9-002C	108.930	216.515	-107.585
150	1	218.400	219.977	-1.577
150	26	217.882	218.073	-0.191
150	28	218.055	217.900	0.155
150	56	215.811	217.034	-1.223
150	U12-005	211.438	212.187	-0.748
	Max	220.644	220.670	1.538
	Average	194.946	216.592	-21.647
	Min	108.064	210.628	-109.489
	Std Dev	43.039	2.085	43.133



VOL 8mA MIN HD 12		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

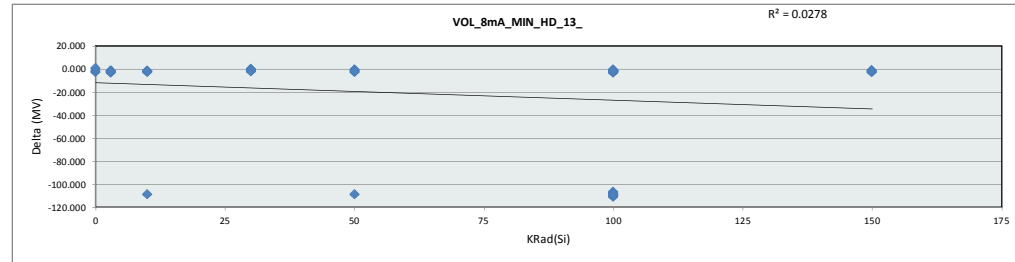
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	216.342	213.572	214.091	212.706	214.437	210.628	212.187
Average	217.265	216.896	215.857	215.822	217.484	216.496	217.034
Max	218.246	218.246	217.727	218.592	220.150	220.670	219.977
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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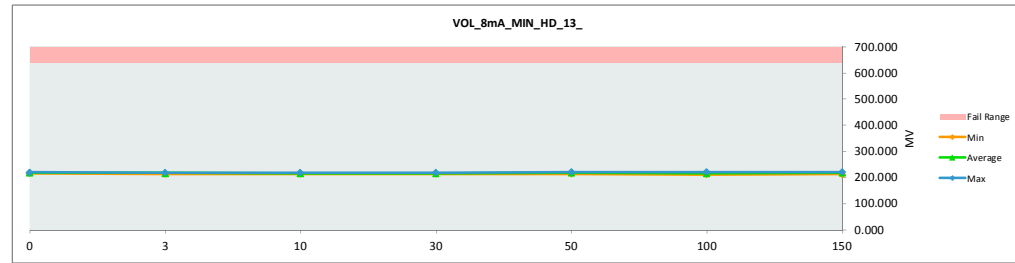
VOL 8mA MIN HD 13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	217.365	219.977	-2.613
0	Corr-15	215.121	216.515	-1.394
0	Corr-20	218.400	217.727	0.673
3	16	214.776	217.554	-2.778
3	18A	215.811	217.554	-1.742
3	22	215.293	218.246	-2.953
3	53	216.329	218.073	-1.744
3	U1-013	211.785	214.091	-2.306
10	21A	214.036	215.649	-1.613
10	32	215.984	218.592	-2.609
10	48	213.395	214.784	-1.389
10	8	109.103	217.554	-108.450
10	U3-012	211.958	214.264	-2.306
30	21B	214.776	215.995	-1.220
30	30	218.227	218.246	-0.019
30	36	218.745	219.112	-0.366
30	4	215.075	215.303	-0.228
30	U10-003	210.746	213.052	-2.306
50	12	215.811	216.342	-0.530
50	18B	218.400	221.016	-2.616
50	25	213.170	214.091	-0.921
50	33	217.537	219.631	-2.094
50	U5-002	108.930	217.207	-108.277
100	Corr-035	216.329	218.073	-1.744
100	Corr-34	215.984	218.073	-2.089
100	U1-006A	215.466	217.034	-1.568
100	U1-006D	108.064	214.437	-106.373
100	U1-008	218.573	220.324	-1.751
100	U11-004	108.411	216.515	-108.104
100	U2-002	215.940	216.688	-0.748
100	U2-005	108.757	216.861	-108.104
100	U2-012	211.785	213.572	-1.787
100	U2-014	210.746	213.572	-2.826
100	U3-004	108.411	219.112	-110.701
100	U3-004	108.064	217.727	-109.662
100	U3-016	213.863	215.476	-1.613
100	U4-003	213.516	215.822	-2.306
100	U4-007	217.537	218.939	-1.401
100	U4-009	217.710	219.458	-1.748
100	U5-008	107.545	216.688	-109.143
100	U5-008	208.668	210.455	-1.787
100	U5-012	215.421	218.419	-2.998
100	U5-013	212.824	214.091	-1.267
100	U6-009	216.674	217.207	-0.533
100	U6-010	108.411	217.900	-109.489
100	U7-001	212.824	214.437	-1.614
100	U7-005	108.411	215.649	-107.239
100	U7-015	215.767	218.592	-2.825
100	U8-001	213.863	216.342	-2.479
100	U9-002A	220.471	221.189	-0.718
100	U9-002C	108.757	217.034	-108.277
150	1	217.365	220.150	-2.786
150	26	217.710	218.939	-1.229
150	28	217.882	218.939	-1.056
150	56	215.984	218.592	-2.609
150	U12-005	210.053	212.360	-2.307
	Max	220.471	221.189	0.673
	Average	194.260	216.951	-22.691
	Min	107.545	210.455	-110.701
	Std Dev	42.877	2.267	42.834



VOL 8mA MIN HD 13		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

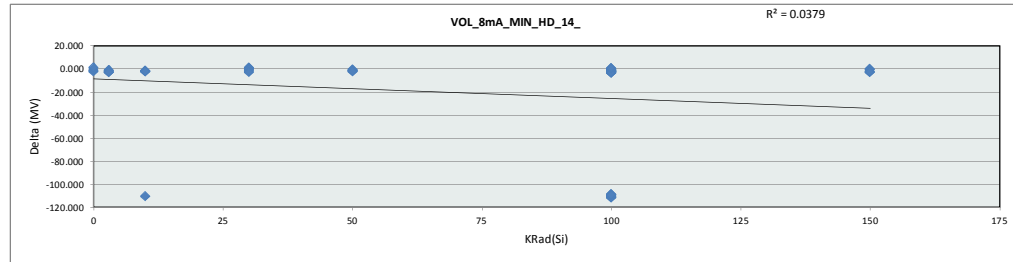
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	216.515	214.091	214.264	213.052	214.091	210.455	212.360
Average	218.073	217.103	216.169	216.342	217.657	216.774	217.796
Max	219.977	218.246	218.592	219.112	221.016	221.189	220.150
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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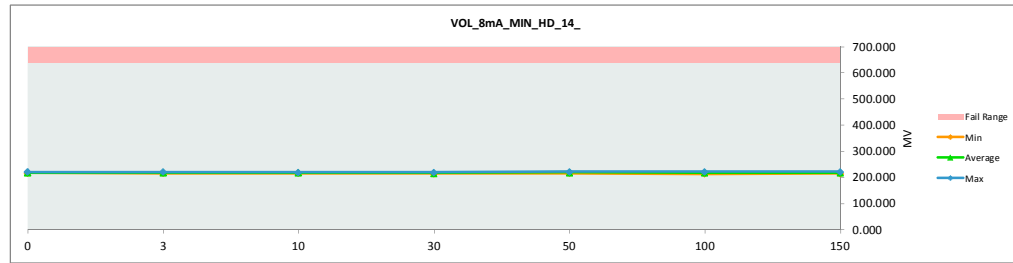
VOL 8mA MIN HD 14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.227	220.150	-1.923
0	Corr-15	216.502	217.554	-1.052
0	Corr-20	220.816	219.285	1.531
3	16	216.502	218.939	-2.437
3	18A	217.882	218.939	-1.056
3	22	217.537	220.150	-2.613
3	53	218.400	219.804	-1.404
3	U1-013	213.689	216.169	-2.479
10	21A	216.114	217.727	-1.613
10	32	216.674	218.765	-2.091
10	48	215.466	216.688	-1.222
10	8	109.623	219.977	-110.355
10	U3-012	214.036	216.169	-2.133
30	21B	215.984	217.207	-1.224
30	30	220.126	219.112	1.014
30	36	220.299	219.631	0.667
30	4	216.633	217.034	-0.401
30	U10-003	212.477	214.957	-2.479
50	12	217.537	217.900	-0.363
50	18B	220.471	221.709	-1.237
50	25	214.901	216.515	-1.613
50	33	219.953	220.843	-0.890
50	U5-002	216.633	218.939	-2.306
100	Corr-035	218.400	219.804	-1.404
100	Corr-34	216.847	218.939	-2.092
100	U1-006A	217.537	218.419	-0.882
100	U1-006D	108.757	217.034	-108.277
100	U1-008	220.299	221.709	-1.410
100	U11-004	108.930	217.727	-108.797
100	U2-002	217.499	217.900	-0.401
100	U2-005	109.276	219.631	-110.355
100	U2-012	213.170	215.130	-1.960
100	U2-014	212.304	215.303	-2.999
100	U3-004	108.584	219.977	-111.394
100	U3-004	108.411	219.285	-110.874
100	U3-016	215.940	217.554	-1.613
100	U4-003	215.594	218.246	-2.652
100	U4-007	219.436	219.804	-0.369
100	U4-009	219.436	221.016	-1.581
100	U5-008	108.237	218.939	-110.701
100	U5-008	210.919	212.706	-1.787
100	U5-012	216.633	219.804	-3.171
100	U5-013	215.248	216.688	-1.440
100	U6-009	219.090	218.592	0.498
100	U6-010	109.103	220.324	-111.220
100	U7-001	214.901	216.861	-1.960
100	U7-005	108.757	217.900	-109.143
100	U7-015	217.672	220.497	-2.825
100	U8-001	215.767	218.765	-2.998
100	U9-002A	222.197	221.709	0.488
100	U9-002C	109.103	218.073	-108.970
150	1	219.263	221.709	-2.446
150	26	219.781	220.324	-0.543
150	28	220.126	219.804	0.322
150	56	216.674	218.765	-2.091
150	U12-005	211.785	214.437	-2.653
	Max	222.197	221.709	1.531
	Average	197.717	218.527	-20.810
	Min	108.237	212.706	-111.394
	Std Dev	41.863	1.935	41.980



VOL 8mA MIN HD 14		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

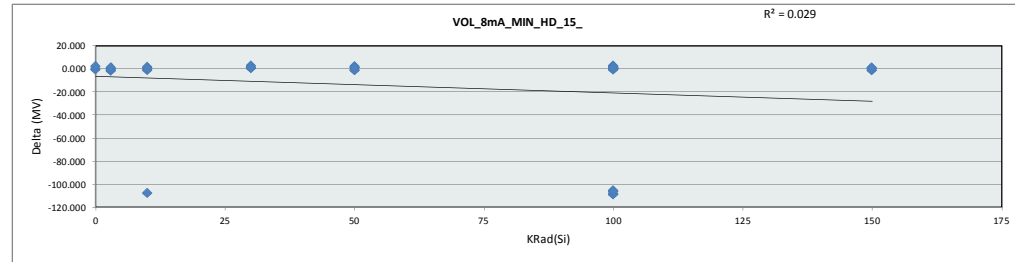
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.554	216.169	216.169	214.957	216.515	212.706	214.437
Average	218.996	218.800	217.865	217.588	219.181	218.512	219.008
Max	220.150	220.150	219.977	219.631	221.709	221.709	221.709
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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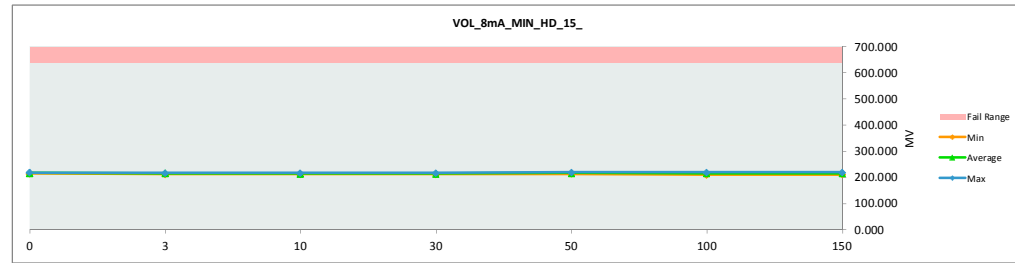
VOL 8mA MIN HD 15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	217.882	218.419	-0.537
0	Corr-15	215.466	215.130	0.336
0	Corr-20	218.227	215.995	2.232
3	16	215.121	216.169	-1.048
3	18A	215.639	215.476	0.163
3	22	215.466	217.034	-1.568
3	53	216.156	216.169	-0.012
3	U1-013	213.863	212.533	1.330
10	21A	216.460	214.784	1.676
10	32	216.329	217.034	-0.705
10	48	214.085	213.745	0.341
10	8	109.623	217.034	-107.411
10	U3-012	213.516	212.533	0.983
30	21B	215.121	214.437	0.684
30	30	218.573	217.034	1.538
30	36	218.400	217.207	1.193
30	4	216.633	213.572	3.061
30	U10-003	213.516	212.360	1.157
50	12	215.811	214.784	1.028
50	18B	218.227	218.939	-0.711
50	25	216.287	213.918	2.369
50	33	217.710	218.419	-0.710
50	U5-002	217.326	216.169	1.157
100	Corr-035	216.156	216.169	-0.012
100	Corr-34	215.466	215.995	-0.529
100	U1-006A	215.639	215.476	0.163
100	U1-006D	108.930	214.264	-105.334
100	U1-008	218.573	218.592	-0.020
100	U11-004	109.103	214.957	-105.853
100	U2-002	218.538	215.476	3.062
100	U2-005	216.979	215.995	0.984
100	U2-012	214.036	212.879	1.157
100	U2-014	213.170	212.533	0.637
100	U3-004	108.930	217.727	-108.797
100	U3-004	108.757	216.515	-107.758
100	U3-016	216.114	214.264	1.849
100	U4-003	215.421	214.610	0.811
100	U4-007	217.365	217.207	0.157
100	U4-009	217.537	217.727	-0.190
100	U5-008	108.064	215.995	-107.931
100	U5-008	211.265	209.590	1.676
100	U5-012	216.979	216.688	0.291
100	U5-013	215.594	213.572	2.022
100	U6-009	217.192	215.822	1.370
100	U6-010	109.276	217.727	-108.450
100	U7-001	215.075	213.052	2.022
100	U7-005	109.103	215.130	-106.027
100	U7-015	217.845	217.380	0.465
100	U8-001	216.287	215.822	0.464
100	U9-002A	220.644	219.804	0.840
100	U9-002C	109.103	214.784	-105.680
150	1	218.055	218.939	-0.884
150	26	217.882	217.207	0.675
150	28	218.227	217.207	1.020
150	56	216.329	217.034	-0.705
150	U12-005	212.477	211.494	0.983
	Max	220.644	219.804	3.062
	Average	199.028	215.652	-16.625
	Min	108.064	209.590	-108.797
	Std Dev	39.794	2.067	39.932



VOL 8mA MIN HD 15		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

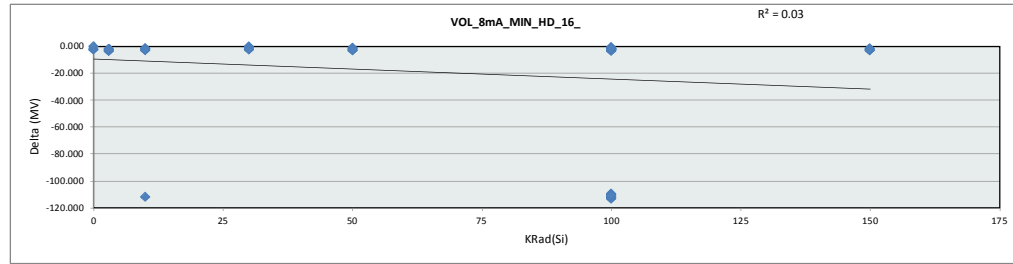
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	215.130	212.533	212.533	212.360	213.918	209.590	211.494
Average	216.515	215.476	215.026	214.922	216.446	215.563	216.376
Max	218.419	217.034	217.034	217.207	218.939	219.804	218.939
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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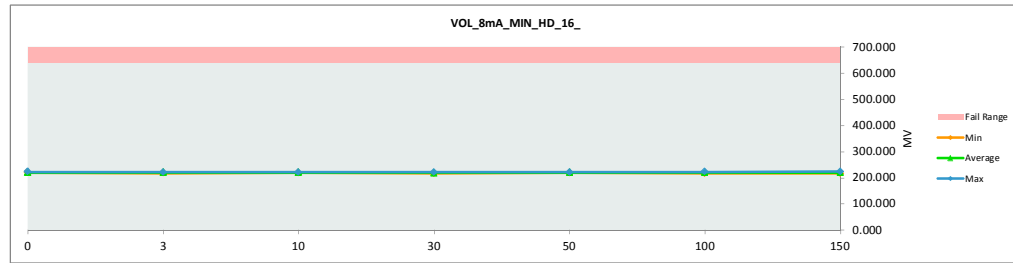
VOL 8mA MIN HD 16		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	219.781	222.747	-2.967
0	Corr-15	217.882	220.150	-2.268
0	Corr-20	219.781	220.150	-0.370
3	16	217.710	221.189	-3.480
3	18A	218.573	220.843	-2.270
3	22	218.573	222.055	-3.482
3	53	218.918	221.536	-2.618
3	U1-013	215.421	217.900	-2.479
10	21A	218.538	220.497	-1.959
10	32	217.882	221.189	-3.307
10	48	217.192	219.112	-1.920
10	8	109.796	221.709	-111.913
10	U3-012	216.287	218.939	-2.652
30	21B	217.019	219.112	-2.092
30	30	219.953	220.843	-0.890
30	36	220.126	221.536	-1.410
30	4	218.191	218.765	-0.574
30	U10-003	213.863	216.515	-2.652
50	12	219.263	220.497	-1.234
50	18B	218.745	222.055	-3.310
50	25	216.979	218.765	-1.786
50	33	218.745	221.882	-3.137
50	U5-002	219.057	221.709	-2.651
100	Corr-035	218.918	221.536	-2.618
100	Corr-34	218.400	221.362	-2.962
100	U1-006A	217.537	219.977	-2.440
100	U1-006D	108.757	218.592	-109.835
100	U1-008	220.471	222.401	-1.930
100	U11-004	108.757	219.112	-110.355
100	U2-002	219.230	220.150	-0.920
100	U2-005	218.711	221.536	-2.825
100	U2-012	216.460	218.592	-2.132
100	U2-014	215.594	218.592	-2.998
100	U3-004	108.930	222.401	-113.471
100	U3-004	108.757	221.189	-112.432
100	U3-016	218.191	219.977	-1.786
100	U4-003	217.326	220.150	-2.825
100	U4-007	219.263	221.882	-2.619
100	U4-009	220.299	223.094	-2.795
100	U5-008	108.237	221.016	-112.779
100	U5-008	215.248	217.380	-2.133
100	U5-012	218.538	222.055	-3.517
100	U5-013	215.594	217.207	-1.613
100	U6-009	217.882	219.458	-1.576
100	U6-010	108.930	221.362	-112.432
100	U7-001	216.633	219.112	-2.479
100	U7-005	109.450	220.497	-111.047
100	U7-015	219.923	223.094	-3.171
100	U8-001	218.884	221.536	-2.651
100	U9-002A	221.507	223.094	-1.587
100	U9-002C	109.103	220.324	-111.220
150	1	220.299	223.613	-3.314
150	26	219.953	222.055	-2.102
150	28	219.436	221.189	-1.754
150	56	217.882	221.189	-3.307
150	U12-005	213.689	216.515	-2.825
	Max	221.507	223.613	-0.370
	Average	200.626	220.552	-19.926
	Min	108.237	216.515	-113.471
	Std Dev	40.503	1.687	40.541



VOL 8mA MIN HD 16		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

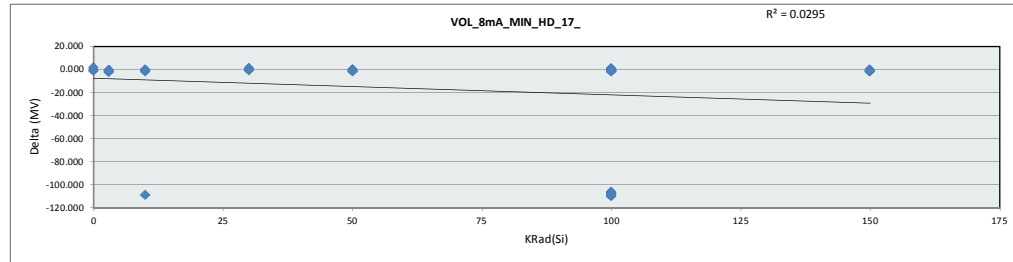
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	220.150	217.900	218.939	216.515	218.765	217.207	216.515
Average	221.016	220.704	220.289	219.354	220.981	220.596	220.912
Max	222.747	222.055	221.709	221.536	222.055	223.094	223.613
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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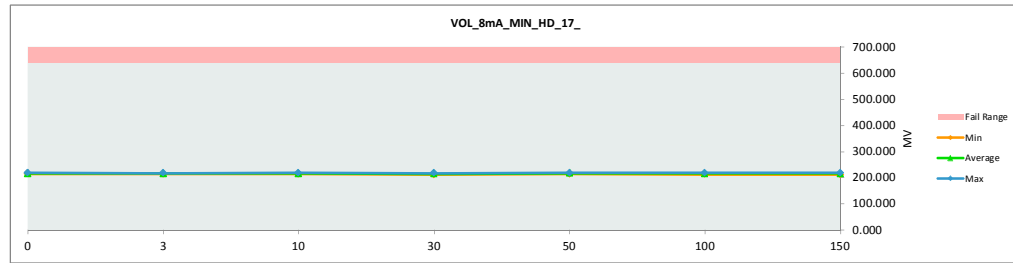
VOL 8mA MIN HD 17		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.055	219.804	-1.749
0	Corr-15	214.776	215.649	-0.873
0	Corr-20	217.192	216.169	1.023
3	16	215.293	217.380	-2.087
3	18A	216.156	217.207	-1.051
3	22	215.293	217.727	-2.433
3	53	216.502	217.727	-1.225
3	U1-013	213.170	214.264	-1.094
10	21A	215.767	215.995	-0.228
10	32	216.156	218.246	-2.090
10	48	213.913	214.957	-1.044
10	8	109.103	218.419	-109.316
10	U3-012	213.689	214.784	-1.094
30	21B	214.430	215.303	-0.872
30	30	217.882	217.380	0.502
30	36	218.400	218.246	0.154
30	4	215.940	214.957	0.984
30	U10-003	211.438	212.533	-1.094
50	12	216.502	216.688	-0.186
50	18B	217.710	219.804	-2.095
50	25	214.555	214.784	-0.228
50	33	217.882	219.458	-1.576
50	U5-002	216.114	217.380	-1.267
100	Corr-035	216.502	217.727	-1.225
100	Corr-34	215.984	217.380	-1.397
100	U1-006A	215.293	216.342	-1.048
100	U1-006D	108.237	214.610	-106.373
100	U1-008	218.055	218.939	-0.884
100	U11-004	108.237	214.957	-106.719
100	U2-002	216.633	215.995	0.638
100	U2-005	216.979	218.073	-1.094
100	U2-012	214.036	214.610	-0.575
100	U2-014	213.516	215.303	-1.787
100	U3-004	108.237	218.246	-110.009
100	U3-004	107.891	216.688	-108.797
100	U3-016	215.940	216.169	-0.228
100	U4-003	215.421	216.688	-1.267
100	U4-007	218.055	219.112	-1.057
100	U4-009	217.365	219.112	-1.747
100	U5-008	107.718	216.688	-108.970
100	U5-008	212.997	213.225	-0.229
100	U5-012	216.114	218.073	-1.959
100	U5-013	213.170	213.398	-0.229
100	U6-009	216.502	216.169	0.333
100	U6-010	108.411	217.727	-109.316
100	U7-001	214.209	214.610	-0.402
100	U7-005	108.757	216.515	-107.758
100	U7-015	217.152	218.765	-1.613
100	U8-001	215.940	217.380	-1.440
100	U9-002A	219.608	219.977	-0.369
100	U9-002C	108.584	217.034	-108.450
150	1	217.192	219.285	-2.093
150	26	218.227	218.939	-0.711
150	28	217.192	217.727	-0.535
150	56	216.156	218.246	-2.090
150	U12-005	210.919	212.187	-1.268
	Max	219.608	219.977	1.023
	Average	198.592	216.799	-18.207
	Min	107.718	212.187	-110.009
	Std Dev	39.882	1.893	39.841



VOL 8mA MIN HD 17		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

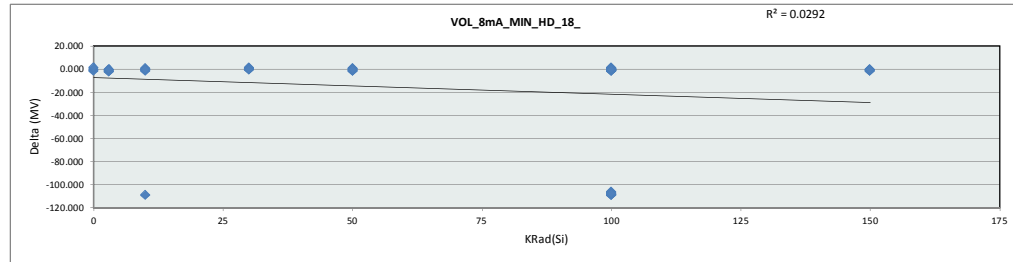
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	215.649	214.264	214.784	212.533	214.784	213.225	212.187
Average	217.207	216.861	216.480	215.684	217.623	216.768	217.277
Max	219.804	217.727	218.419	218.246	219.804	219.977	219.285
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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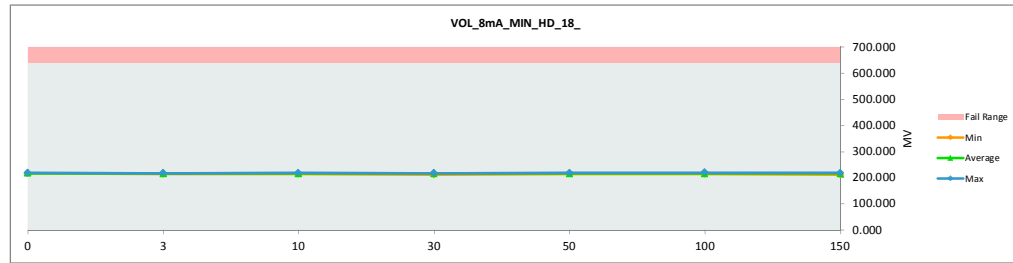
VOL 8mA MIN HD 18		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.227	219.977	-1.750
0	Corr-15	215.293	215.822	-0.529
0	Corr-20	218.573	217.034	1.538
3	16	215.466	217.380	-1.914
3	18A	216.156	216.861	-0.705
3	22	215.639	217.900	-2.261
3	53	217.019	217.554	-0.534
3	U1-013	212.997	213.572	-0.575
10	21A	216.287	215.649	0.638
10	32	217.019	218.419	-1.400
10	48	214.085	214.610	-0.525
10	8	109.276	218.419	-109.143
10	U3-012	214.382	214.610	-0.228
30	21B	214.948	215.476	-0.528
30	30	218.227	217.554	0.674
30	36	218.227	217.900	0.328
30	4	216.114	214.957	1.157
30	U10-003	211.958	212.360	-0.402
50	12	217.365	217.034	0.330
50	18B	217.882	219.458	-1.576
50	25	215.767	215.303	0.464
50	33	217.710	218.939	-1.229
50	U5-002	216.633	217.034	-0.401
100	Corr-035	217.019	217.554	-0.534
100	Corr-34	215.984	217.207	-1.224
100	U1-006A	215.293	216.342	-1.048
100	U1-006D	108.411	214.957	-106.546
100	U1-008	218.055	218.939	-0.884
100	U11-004	108.237	214.957	-106.719
100	U2-002	216.979	215.649	1.330
100	U2-005	217.152	217.554	-0.401
100	U2-012	214.209	214.091	0.118
100	U2-014	214.382	215.303	-0.921
100	U3-004	108.411	217.727	-109.316
100	U3-004	108.064	216.861	-108.797
100	U3-016	216.287	215.822	0.464
100	U4-003	216.114	216.515	-0.401
100	U4-007	218.745	219.458	-0.713
100	U4-009	218.227	219.285	-1.057
100	U5-008	107.718	216.688	-108.970
100	U5-008	213.516	213.225	0.291
100	U5-012	216.979	218.246	-1.267
100	U5-013	214.555	213.918	0.637
100	U6-009	216.847	216.688	0.159
100	U6-010	108.584	217.034	-108.450
100	U7-001	215.421	214.957	0.464
100	U7-005	108.584	216.515	-107.931
100	U7-015	218.191	219.112	-0.920
100	U8-001	217.326	217.900	-0.574
100	U9-002A	220.126	220.324	-0.198
100	U9-002C	108.757	216.688	-107.931
150	1	217.710	219.458	-1.748
150	26	218.055	218.419	-0.364
150	28	218.055	218.246	-0.191
150	56	217.019	218.419	-1.400
150	U12-005	211.092	211.494	-0.402
	Max	220.126	220.324	1.538
	Average	199.024	216.774	-17.750
	Min	107.718	211.494	-109.316
	Std Dev	40.030	1.943	39.948



VOL 8mA MIN HD 18		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	215.822	213.572	214.610	212.360	215.303	213.225	211.494
Average	217.611	216.653	216.342	215.649	216.768	217.207	217.207
Max	219.977	217.900	218.419	217.900	219.458	220.324	219.458
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

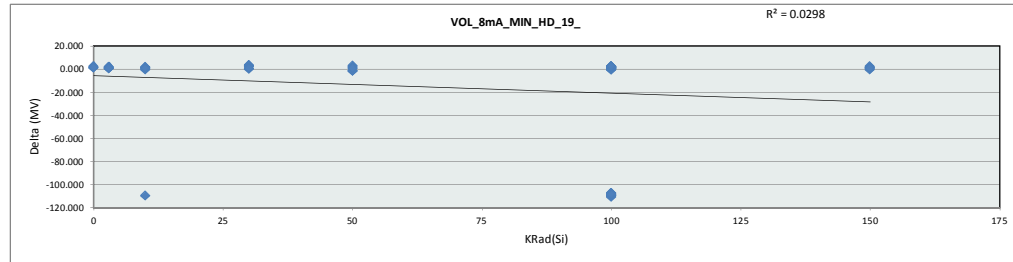




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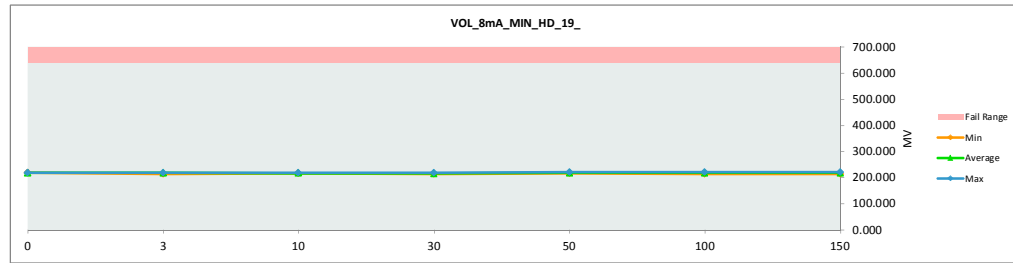
VOL 8mA MIN HD 19		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	220.989	219.631	1.358
0	Corr-15	220.126	217.900	2.226
0	Corr-20	219.436	218.073	1.363
3	16	219.436	218.592	0.843
3	18A	220.471	218.419	2.052
3	22	219.781	219.112	0.669
3	53	220.989	219.112	1.877
3	U1-013	215.767	214.957	0.811
10	21A	218.538	216.515	2.023
10	32	220.126	219.112	1.014
10	48	216.329	216.688	-0.359
10	8	109.796	219.458	-109.662
10	U3-012	217.326	216.688	0.638
30	21B	219.436	216.861	2.575
30	30	222.370	218.765	3.604
30	36	219.263	218.939	0.324
30	4	219.057	216.342	2.716
30	U10-003	215.248	214.264	0.984
50	12	221.161	218.073	3.089
50	18B	218.227	219.977	-1.750
50	25	218.018	216.169	1.850
50	33	219.090	220.324	-1.233
50	U5-002	219.057	218.246	0.811
100	Corr-035	220.989	219.112	1.877
100	Corr-34	220.126	218.765	1.361
100	U1-006A	219.436	217.554	1.882
100	U1-006D	108.930	216.342	-107.412
100	U1-008	222.197	219.977	2.220
100	U11-004	108.930	216.169	-107.238
100	U2-002	219.230	216.861	2.369
100	U2-005	219.057	218.246	0.811
100	U2-012	215.075	213.918	1.157
100	U2-014	216.114	216.342	-0.228
100	U3-004	109.103	219.631	-110.528
100	U3-004	108.757	218.592	-109.835
100	U3-016	218.711	217.034	1.677
100	U4-003	218.538	217.554	0.984
100	U4-007	218.918	219.458	-0.540
100	U4-009	222.542	220.843	1.699
100	U5-008	108.064	217.900	-109.835
100	U5-008	216.287	214.437	1.849
100	U5-012	218.711	218.939	-0.228
100	U5-013	218.018	216.169	1.850
100	U6-009	217.710	217.034	0.676
100	U6-010	109.103	218.592	-109.489
100	U7-001	216.979	215.649	1.330
100	U7-005	109.103	217.554	-108.450
100	U7-015	220.442	219.977	0.465
100	U8-001	219.404	218.592	0.811
100	U9-002A	223.578	221.362	2.215
100	U9-002C	109.276	217.900	-108.623
150	1	221.679	220.670	1.009
150	26	219.608	219.804	-0.196
150	28	221.334	218.765	2.569
150	56	220.126	219.112	1.014
150	U12-005	214.209	213.398	0.810
	Max	223.578	221.362	3.604
	Average	201.434	217.937	-16.503
	Min	108.064	213.398	-110.528
	Std Dev	40.855	1.789	40.861



VOL 8mA MIN HD 19		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

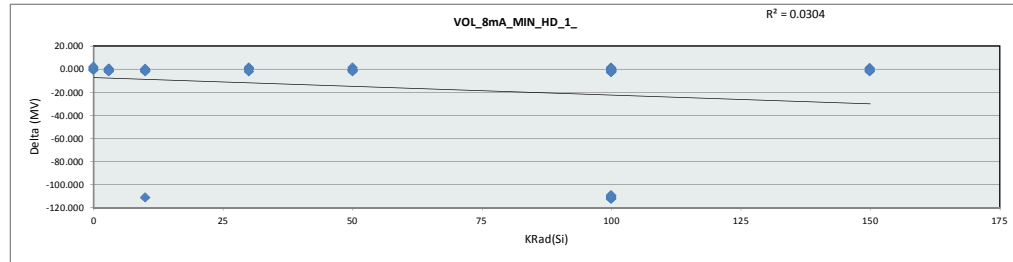
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.900	214.957	216.515	214.264	216.169	213.918	213.398
Average	218.535	218.038	217.692	217.034	218.558	217.875	218.350
Max	219.631	219.112	219.458	218.939	220.324	221.362	220.670
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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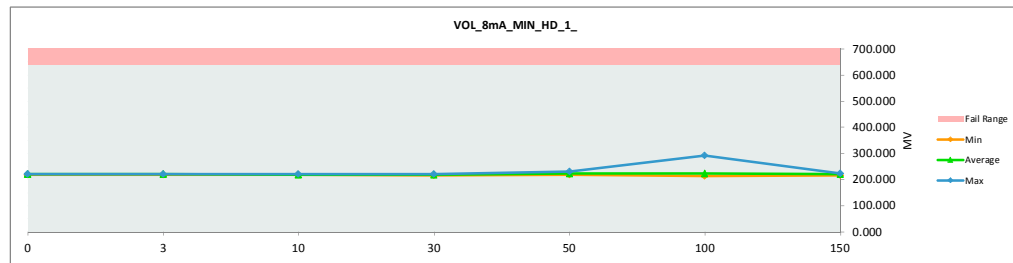
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Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	220.989	222.055	-1.066
0	Corr-15	219.436	219.285	0.151
0	Corr-20	222.715	221.016	1.699
3	16	219.090	220.324	-1.233
3	18A	220.126	219.977	0.149
3	22	220.299	221.709	-1.410
3	53	220.989	220.843	0.146
3	U1-013	215.940	218.246	-2.306
10	21A	219.057	220.324	-1.266
10	32	219.608	220.324	-0.715
10	48	218.400	218.073	0.327
10	8	111.008	222.055	-111.047
10	U3-012	216.633	218.419	-1.786
30	21B	219.263	219.112	0.151
30	30	222.024	221.016	1.008
30	36	222.887	221.882	1.006
30	4	219.577	219.458	0.119
30	U10-003	215.594	217.380	-1.786
50	12	220.126	219.112	1.014
50	18B	221.852	222.747	-0.896
50	25	229.273	230.019	-0.745
50	33	222.024	222.574	-0.550
50	U5-002	219.577	221.362	-1.786
100	Corr-035	220.989	220.843	0.146
100	Corr-34	219.781	220.670	-0.889
100	U1-006A	220.299	220.150	0.148
100	U1-006D	110.142	219.631	-109.489
100	U1-008	222.887	223.094	-0.206
100	U11-004	110.142	219.631	-109.489
100	U2-002	220.616	220.324	0.292
100	U2-005	219.577	221.362	-1.786
100	U2-012	215.421	216.861	-1.440
100	U2-014	214.036	216.515	-2.479
100	U3-004	110.315	222.747	-112.432
100	U3-004	109.796	220.843	-111.047
100	U3-016	218.538	219.631	-1.093
100	U4-003	218.538	220.324	-1.786
100	U4-007	221.507	221.882	-0.375
100	U4-009	222.542	223.094	-0.551
100	U5-008	109.623	221.362	-111.740
100	U5-008	213.170	214.437	-1.267
100	U5-012	289.878	292.518	-2.640
100	U5-013	217.845	218.765	-0.920
100	U6-009	221.852	220.670	1.182
100	U6-010	110.489	223.094	-112.605
100	U7-001	228.234	229.499	-1.265
100	U7-005	110.489	220.150	-109.662
100	U7-015	220.962	223.094	-2.132
100	U8-001	219.057	221.362	-2.305
100	U9-002A	224.268	223.786	0.482
100	U9-002C	110.315	220.324	-110.008
150	1	222.370	223.613	-1.243
150	26	222.370	221.882	0.488
150	28	222.024	221.536	0.489
150	56	219.608	220.324	-0.715
150	U12-005	214.728	216.515	-1.786
	Max	289.878	292.518	1.699
	Average	203.730	222.104	-18.374
	Min	109.623	214.437	-112.605
	Std Dev	42.402	9.920	40.842



VOL_8mA_MIN_HD_1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

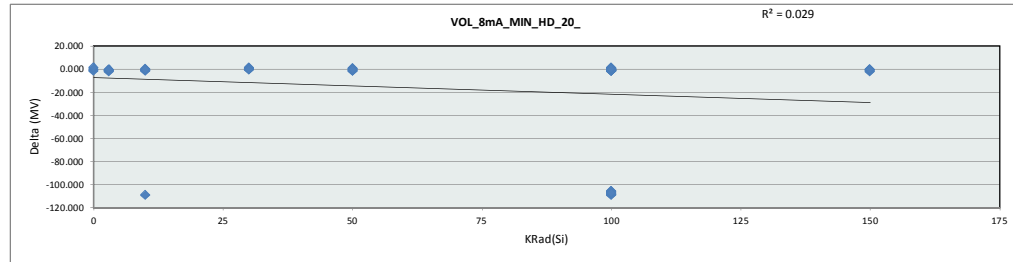
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	219.285	218.246	218.073	217.380	219.112	214.437	216.515
Average	220.785	220.220	219.839	219.770	223.163	223.452	220.774
Max	222.055	221.709	222.055	221.882	230.019	292.518	223.613
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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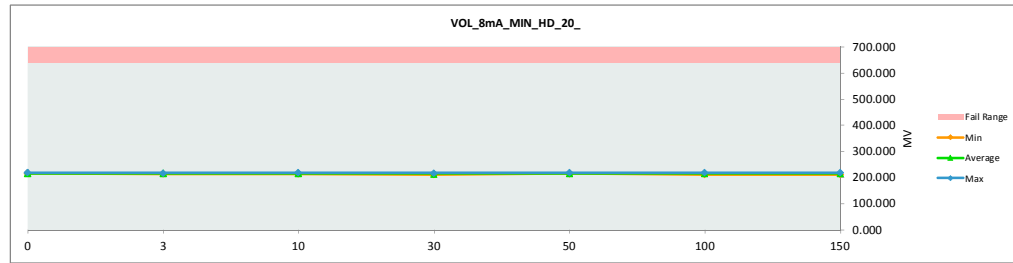
VOL 8mA MIN HD 20		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	216.847	218.592	-1.746
0	Corr-15	214.776	215.303	-0.527
0	Corr-20	217.192	216.169	1.023
3	16	214.430	216.169	-1.738
3	18A	215.466	216.342	-0.876
3	22	215.121	217.380	-2.260
3	53	216.329	217.380	-1.051
3	U1-013	212.997	215.572	-0.575
10	21A	215.421	215.130	0.291
10	32	215.811	217.207	-1.396
10	48	213.740	214.437	-0.697
10	8	109.103	218.073	-108.970
10	U3-012	213.863	214.437	-0.575
30	21B	213.913	214.437	-0.525
30	30	217.882	217.034	0.848
30	36	217.710	217.554	0.156
30	4	215.767	214.437	1.330
30	U10-003	211.265	211.840	-0.575
50	12	216.329	215.995	0.334
50	18B	217.019	218.765	-1.746
50	25	215.421	214.784	0.637
50	33	217.192	218.419	-1.227
50	U5-002	215.248	215.822	-0.574
100	Corr-035	216.329	217.380	-1.051
100	Corr-34	214.776	216.342	-1.566
100	U1-006A	214.430	215.130	-0.699
100	U1-006D	108.064	214.091	-106.027
100	U1-008	217.192	217.900	-0.708
100	U11-004	108.064	213.745	-105.680
100	U2-002	216.114	214.784	1.330
100	U2-005	215.767	216.169	-0.401
100	U2-012	211.958	211.840	0.117
100	U2-014	213.170	213.918	-0.748
100	U3-004	108.064	217.207	-109.143
100	U3-004	107.891	215.822	-107.931
100	U3-016	215.248	215.130	0.118
100	U4-003	214.728	215.130	-0.401
100	U4-007	217.537	218.592	-1.055
100	U4-009	217.365	218.592	-1.228
100	U5-008	107.372	215.995	-108.624
100	U5-008	212.650	212.360	0.291
100	U5-012	215.075	216.688	-1.613
100	U5-013	215.075	214.437	0.637
100	U6-009	216.156	215.476	0.680
100	U6-010	108.064	216.861	-108.797
100	U7-001	213.170	213.572	-0.402
100	U7-005	108.237	215.130	-106.892
100	U7-015	217.152	218.419	-1.267
100	U8-001	216.114	216.861	-0.747
100	U9-002A	219.781	219.631	0.150
100	U9-002C	108.237	215.476	-107.239
150	1	215.984	217.900	-1.916
150	26	217.192	217.554	-0.362
150	28	217.019	217.380	-0.361
150	56	215.811	217.207	-1.396
150	U12-005	210.746	211.321	-0.575
	Max	219.781	219.631	1.330
	Average	198.203	215.952	-17.749
	Min	107.372	211.321	-109.143
	Std Dev	39.811	1.902	39.730



VOL 8mA MIN HD 20		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

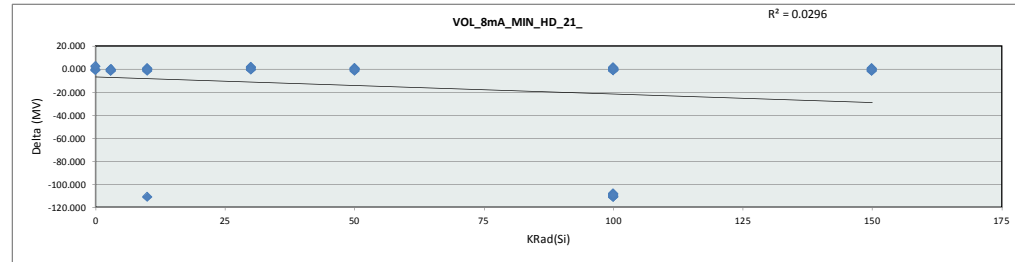
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	215.303	213.572	214.437	211.840	214.784	211.840	211.321
Average	216.688	216.169	215.857	215.061	216.757	215.810	216.272
Max	218.592	217.380	218.073	217.554	218.765	219.631	217.900
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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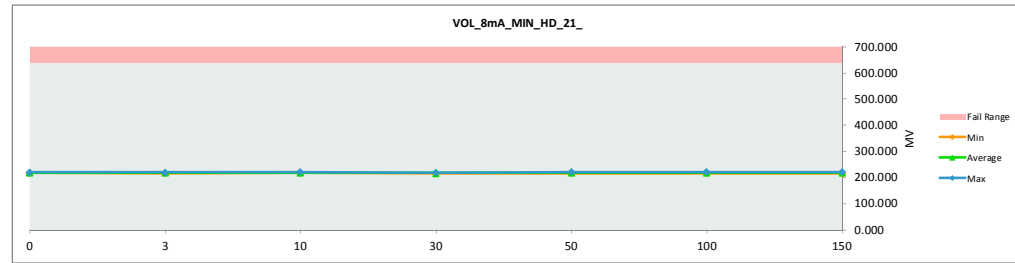
VOL 8mA MIN HD 21		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.745	219.631	-0.886
0	Corr-15	217.365	217.554	-0.189
0	Corr-20	219.781	217.554	2.227
3	16	216.674	218.246	-1.572
3	18A	218.745	219.112	-0.366
3	22	217.710	219.112	-1.402
3	53	219.090	219.458	-0.368
3	U1-013	215.421	215.822	-0.401
10	21A	218.018	217.380	0.638
10	32	217.537	218.939	-1.401
10	48	217.365	217.034	0.330
10	8	109.796	220.324	-110.528
10	U3-012	217.499	217.900	-0.401
30	21B	216.847	217.034	-0.187
30	30	220.126	218.939	1.187
30	36	220.299	219.285	1.014
30	4	218.365	216.688	1.677
30	U10-003	214.555	214.957	-0.401
50	12	218.745	218.246	0.499
50	18B	218.918	220.150	-1.233
50	25	217.326	216.515	0.811
50	33	219.436	219.804	-0.369
50	U5-002	218.711	219.112	-0.401
100	Corr-035	219.090	219.458	-0.368
100	Corr-34	218.055	218.765	-0.711
100	U1-006A	217.882	217.900	-0.018
100	U1-006D	108.584	216.688	-108.104
100	U1-008	220.126	220.497	-0.371
100	U11-004	108.584	216.688	-108.104
100	U2-002	218.711	217.207	1.504
100	U2-005	218.365	218.765	-0.401
100	U2-012	215.594	215.476	0.118
100	U2-014	215.248	215.995	-0.748
100	U3-004	108.930	219.804	-110.874
100	U3-004	108.584	218.939	-110.355
100	U3-016	218.018	217.554	0.465
100	U4-003	218.018	218.419	-0.401
100	U4-007	219.781	219.977	-0.197
100	U4-009	220.299	221.016	-0.718
100	U5-008	107.891	217.900	-110.009
100	U5-008	215.767	215.303	0.464
100	U5-012	218.365	219.458	-1.093
100	U5-013	218.018	217.034	0.984
100	U6-009	218.573	217.380	1.192
100	U6-010	108.930	219.458	-110.528
100	U7-001	216.114	215.822	0.291
100	U7-005	108.757	217.727	-108.970
100	U7-015	220.442	221.362	-0.920
100	U8-001	218.365	219.112	-0.747
100	U9-002A	221.852	221.362	0.489
100	U9-002C	108.930	218.246	-109.316
150	1	219.090	220.843	-1.753
150	26	220.126	219.804	0.322
150	28	219.090	218.592	0.498
150	56	217.537	218.939	-1.401
150	U12-005	214.209	214.610	-0.402
	Max	221.852	221.362	2.227
	Average	200.589	218.302	-17.712
	Min	107.891	214.610	-110.874
	Std Dev	40.568	1.640	40.603



VOL 8mA MIN HD 21		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

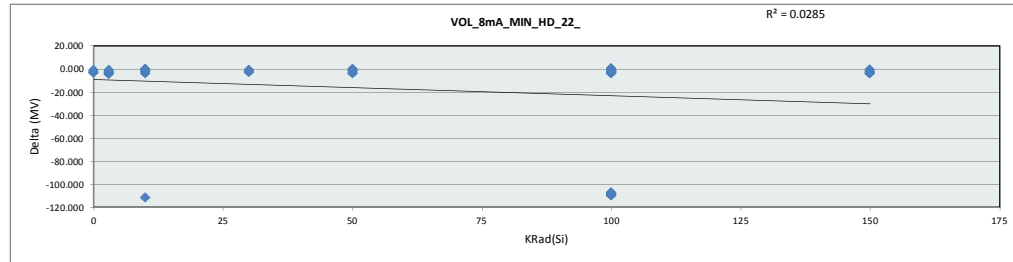
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.554	215.822	217.034	214.957	216.515	215.303	214.610
Average	218.246	218.350	218.315	217.380	218.765	218.333	218.558
Max	219.631	219.458	220.324	219.285	220.150	221.362	220.843
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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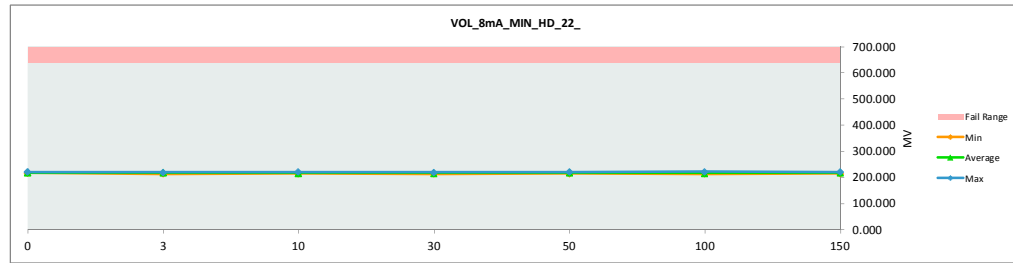
VOL 8mA MIN HD 22		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	217.365	220.670	-3.305
0	Corr-15	214.776	217.554	-2.778
0	Corr-20	218.227	218.939	-0.711
3	16	214.603	218.246	-3.643
3	18A	215.639	218.246	-2.607
3	22	215.466	219.458	-3.992
3	53	216.847	219.458	-2.611
3	U1-013	212.650	213.398	-0.748
10	21A	215.594	215.649	-0.055
10	32	216.329	220.150	-3.822
10	48	214.603	216.688	-2.085
10	8	109.103	220.324	-111.220
10	U3-012	214.382	215.130	-0.748
30	21B	214.430	216.861	-2.431
30	30	217.710	218.939	-1.229
30	36	217.882	219.804	-1.922
30	4	214.901	215.649	-0.748
30	U10-003	212.131	212.879	-0.748
50	12	217.192	218.765	-1.574
50	18B	217.537	221.362	-3.825
50	25	215.075	214.784	0.291
50	33	217.537	220.497	-2.960
50	U5-002	216.633	217.380	-0.747
100	Corr-035	216.847	219.458	-2.611
100	Corr-34	215.466	218.765	-3.299
100	U1-006A	215.293	217.900	-2.606
100	U1-006D	107.891	215.303	-107.412
100	U1-008	217.192	219.631	-2.439
100	U11-004	107.891	214.610	-106.719
100	U2-002	216.114	215.130	0.984
100	U2-005	216.460	217.380	-0.921
100	U2-012	213.343	213.745	-0.402
100	U2-014	212.824	214.264	-1.441
100	U3-004	107.891	217.727	-109.836
100	U3-004	107.718	216.861	-109.143
100	U3-016	214.728	214.957	-0.228
100	U4-003	215.248	216.342	-1.094
100	U4-007	217.710	220.670	-2.960
100	U4-009	217.882	220.843	-2.961
100	U5-008	107.372	216.169	-108.797
100	U5-008	213.343	215.476	-2.133
100	U5-012	216.633	220.497	-3.864
100	U5-013	214.901	216.515	-1.613
100	U6-009	216.329	217.900	-1.571
100	U6-010	108.237	216.861	-108.624
100	U7-001	214.209	214.784	-0.575
100	U7-005	108.237	215.476	-107.239
100	U7-015	218.191	219.458	-1.267
100	U8-001	216.114	217.207	-1.094
100	U9-002A	219.953	222.055	-2.102
100	U9-002C	108.584	217.207	-108.624
150	1	216.502	220.150	-3.649
150	26	217.882	218.419	-0.537
150	28	217.019	219.285	-2.266
150	56	216.329	220.150	-3.822
150	U12-005	212.131	214.610	-2.479
	Max	219.953	222.055	0.984
	Average	198.555	217.618	-19.064
	Min	107.372	212.879	-111.220
	Std Dev	39.972	2.293	39.566



VOL 8mA MIN HD 22		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

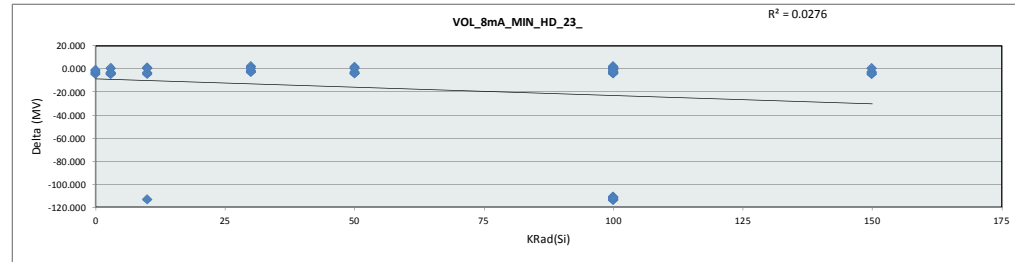
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.554	213.398	215.130	212.879	214.784	213.745	214.610
Average	219.054	217.761	217.588	216.826	218.558	217.257	218.523
Max	220.670	219.458	220.324	219.804	221.362	222.055	220.150
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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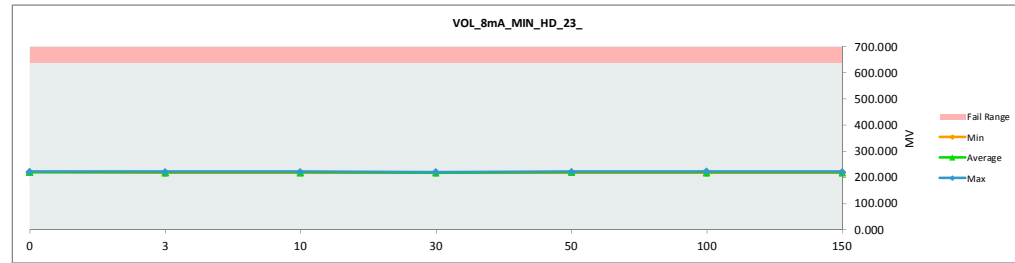
VOL 8mA MIN HD 23		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.055	222.055	-4.000
0	Corr-15	216.329	219.112	-2.783
0	Corr-20	218.400	219.285	-0.885
3	16	216.156	220.324	-4.167
3	18A	217.192	220.324	-3.132
3	22	216.329	220.497	-4.168
3	53	218.055	221.362	-3.307
3	U1-013	218.018	217.554	0.465
10	21A	220.962	219.458	1.504
10	32	216.156	220.324	-4.167
10	48	215.639	218.765	-3.127
10	8	108.930	221.882	-112.952
10	U3-012	219.750	219.112	0.638
30	21B	215.466	218.073	-2.607
30	30	218.400	219.977	-1.577
30	36	218.745	221.016	-2.271
30	4	220.096	217.554	2.543
30	U10-003	217.152	216.688	0.465
50	12	217.710	220.150	-2.441
50	18B	217.710	221.189	-3.480
50	25	219.923	217.900	2.023
50	33	218.227	221.709	-3.481
50	U5-002	221.655	220.843	0.812
100	Corr-035	218.055	221.362	-3.307
100	Corr-34	217.019	220.670	-3.651
100	U1-006A	216.674	219.631	-2.957
100	U1-006D	107.718	218.592	-110.874
100	U1-008	218.745	221.709	-2.963
100	U11-004	107.718	218.419	-110.701
100	U2-002	221.308	218.939	2.370
100	U2-005	221.135	220.670	0.465
100	U2-012	218.711	217.727	0.984
100	U2-014	218.191	218.246	-0.055
100	U3-004	108.064	221.536	-113.471
100	U3-004	107.545	220.497	-112.952
100	U3-016	219.923	218.765	1.158
100	U4-003	220.442	219.804	0.638
100	U4-007	218.055	221.189	-3.134
100	U4-009	218.745	222.228	-3.483
100	U5-008	107.025	219.631	-112.606
100	U5-008	218.711	217.380	1.330
100	U5-012	220.962	221.362	-0.400
100	U5-013	218.538	217.034	1.504
100	U6-009	216.674	218.939	-2.264
100	U6-010	107.891	220.843	-112.952
100	U7-001	218.711	217.554	1.157
100	U7-005	108.064	219.285	-111.221
100	U7-015	222.347	222.055	0.292
100	U8-001	220.962	221.016	-0.054
100	U9-002A	220.471	222.747	-2.276
100	U9-002C	108.237	220.150	-111.913
150	1	217.882	222.055	-4.173
150	26	218.400	221.016	-2.616
150	28	217.537	220.150	-2.613
150	56	216.156	220.324	-4.167
150	U12-005	216.979	216.515	0.465
	Max	222.347	222.747	2.543
	Average	200.690	219.878	-19.188
	Min	107.025	216.515	-113.471
	Std Dev	40.998	1.578	41.111



VOL 8mA MIN HD 23		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

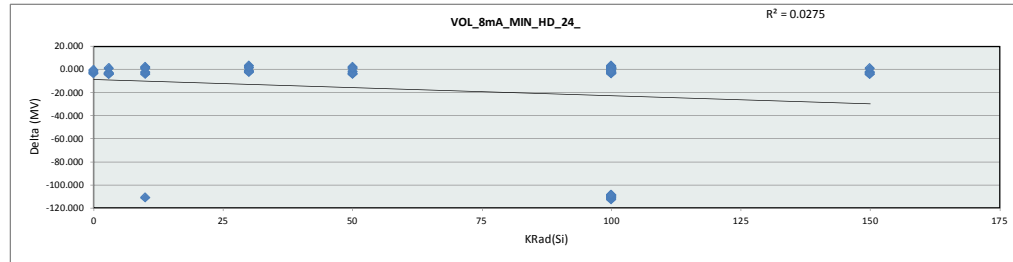
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	219.112	217.554	218.765	216.688	217.900	217.034	216.515
Average	220.150	220.012	219.908	218.662	220.358	219.928	220.012
Max	222.055	221.362	221.882	221.016	221.709	222.747	222.055
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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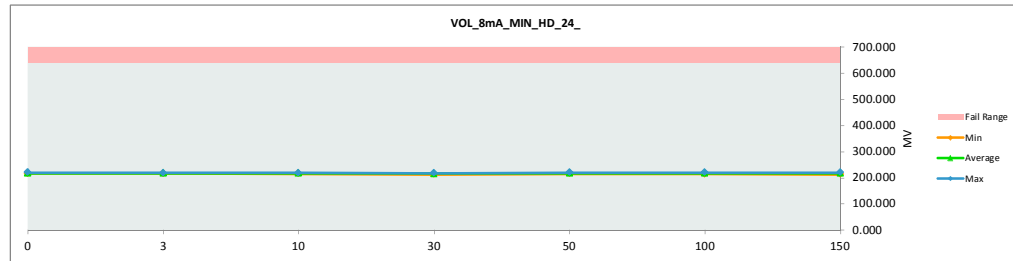
VOL 8mA MIN HD 24		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	216.674	220.497	-3.823
0	Corr-15	214.085	216.861	-2.776
0	Corr-20	216.329	217.380	-1.051
3	16	214.430	218.765	-4.335
3	18A	215.121	218.073	-2.952
3	22	213.740	217.900	-4.160
3	53	215.811	219.285	-3.474
3	U1-013	217.152	216.342	0.811
10	21A	218.884	217.207	1.677
10	32	214.948	219.112	-4.163
10	48	213.222	215.995	-2.773
10	8	108.411	219.458	-111.047
10	U3-012	217.672	216.861	0.811
30	21B	213.913	216.515	-2.602
30	30	216.847	218.419	-1.572
30	36	216.329	218.419	-2.090
30	4	218.538	215.649	2.889
30	U10-003	214.382	213.225	1.157
50	12	215.811	218.073	-2.262
50	18B	216.329	220.670	-4.341
50	25	217.672	215.649	2.023
50	33	216.502	219.977	-3.476
50	U5-002	218.884	218.246	0.638
100	Corr-035	215.811	219.285	-3.474
100	Corr-34	215.121	218.765	-3.645
100	U1-006A	213.222	216.169	-2.946
100	U1-006D	107.199	216.169	-108.970
100	U1-008	216.847	219.977	-3.131
100	U11-004	107.372	216.688	-109.316
100	U2-002	220.789	217.900	2.889
100	U2-005	220.096	219.112	0.984
100	U2-012	215.421	214.437	0.984
100	U2-014	215.594	215.303	0.291
100	U3-004	107.545	220.324	-112.779
100	U3-004	107.199	218.246	-111.048
100	U3-016	218.538	216.688	1.850
100	U4-003	218.365	217.380	0.984
100	U4-007	216.674	219.804	-3.130
100	U4-009	217.365	220.670	-3.305
100	U5-008	106.679	217.380	-110.701
100	U5-008	216.114	214.610	1.503
100	U5-012	219.404	219.804	-0.401
100	U5-013	216.287	214.437	1.849
100	U6-009	215.984	217.727	-1.743
100	U6-010	107.372	219.112	-111.740
100	U7-001	216.460	215.303	1.157
100	U7-005	107.545	217.900	-110.355
100	U7-015	220.789	220.324	0.465
100	U8-001	218.884	218.246	0.638
100	U9-002A	218.573	220.843	-2.270
100	U9-002C	107.372	216.515	-109.143
150	1	215.811	220.324	-4.512
150	26	216.674	219.458	-2.784
150	28	215.811	218.246	-2.435
150	56	214.948	219.112	-4.163
150	U12-005	214.036	213.225	0.811
	Max	220.789	220.843	2.889
	Average	198.993	217.823	-18.830
	Min	106.679	213.225	-112.779
	Std Dev	40.476	1.933	40.565



VOL 8mA MIN HD 24		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

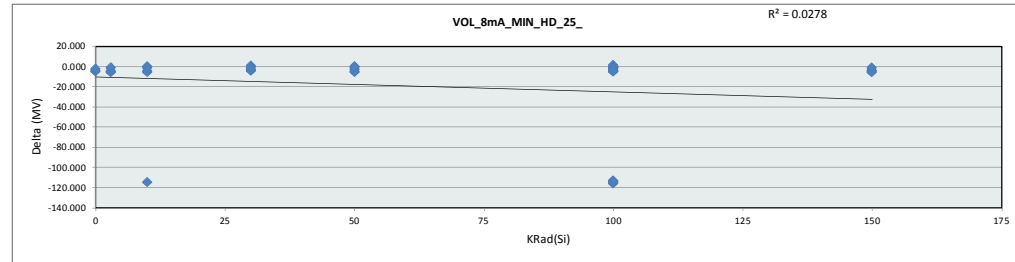
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	216.861	216.342	215.995	213.225	215.649	214.437	213.225
Average	218.246	218.073	217.727	216.446	218.523	217.826	218.073
Max	220.497	219.285	219.458	218.419	220.670	220.843	220.324
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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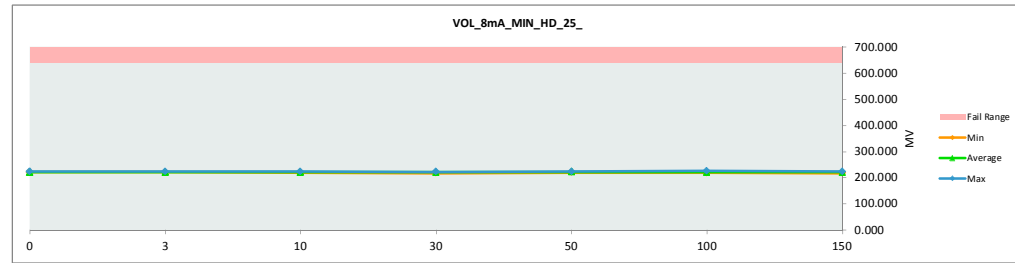
VOL 8mA MIN HD 25		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.400	223.786	-5.386
0	Corr-15	216.674	221.189	-4.515
0	Corr-20	218.573	221.362	-2.790
3	16	217.192	222.921	-5.729
3	18A	218.227	222.574	-4.347
3	22	216.674	222.401	-5.727
3	53	218.227	223.267	-5.039
3	U1-013	219.577	220.843	-1.266
10	21A	221.135	221.536	-0.400
10	32	217.537	223.094	-5.557
10	48	216.156	220.497	-4.340
10	8	108.930	223.959	-115.029
10	U3-012	220.096	221.189	-1.093
30	21B	216.329	220.843	-4.514
30	30	219.263	222.574	-3.311
30	36	219.090	222.747	-3.657
30	4	221.481	220.843	0.638
30	U10-003	216.806	218.073	-1.267
50	12	218.918	222.401	-3.483
50	18B	218.573	224.132	-5.560
50	25	220.269	220.670	-0.401
50	33	218.573	223.613	-5.040
50	U5-002	221.308	222.921	-1.612
100	Corr-035	218.227	223.267	-5.039
100	Corr-34	217.365	222.747	-5.383
100	U1-006A	216.674	221.189	-4.515
100	U1-006D	107.891	221.189	-113.298
100	U1-008	220.126	224.652	-4.526
100	U11-004	108.064	221.362	-113.298
100	U2-002	222.520	221.362	1.158
100	U2-005	222.001	223.440	-1.439
100	U2-012	218.365	219.285	-0.920
100	U2-014	218.191	219.977	-1.786
100	U3-004	108.064	224.306	-116.241
100	U3-004	107.718	222.747	-115.029
100	U3-016	220.789	221.016	-0.227
100	U4-003	220.442	221.709	-1.266
100	U4-007	218.918	223.786	-4.868
100	U4-009	220.471	225.691	-5.219
100	U5-008	107.199	222.401	-115.203
100	U5-008	218.538	219.112	-0.574
100	U5-012	221.828	224.132	-2.305
100	U5-013	218.365	218.592	-0.228
100	U6-009	218.573	222.228	-3.655
100	U6-010	108.237	223.613	-115.376
100	U7-001	218.711	219.631	-0.920
100	U7-005	108.411	222.228	-113.817
100	U7-015	223.040	224.652	-1.612
100	U8-001	220.962	222.574	-1.612
100	U9-002A	220.989	224.998	-4.009
100	U9-002C	108.064	221.536	-113.471
150	1	218.227	223.959	-5.732
150	26	219.436	223.786	-4.351
150	28	218.400	222.574	-4.174
150	56	217.537	223.094	-5.557
150	U12-005	216.460	217.727	-1.267
	Max	223.040	225.691	1.158
	Average	201.193	222.179	-20.985
	Min	107.199	217.727	-116.241
	Std Dev	41.153	1.752	41.349



VOL 8mA MIN HD 25		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	221.189	220.843	220.497	218.073	220.670	218.592	217.727
Average	222.113	222.401	222.055	221.016	222.747	222.265	222.228
Max	223.786	223.267	223.959	222.747	224.132	225.691	223.959
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

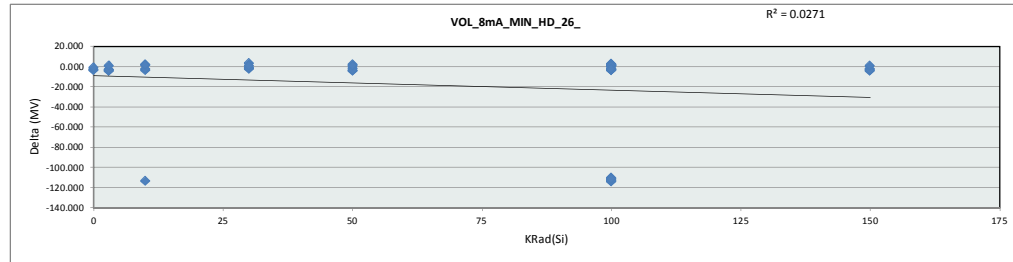




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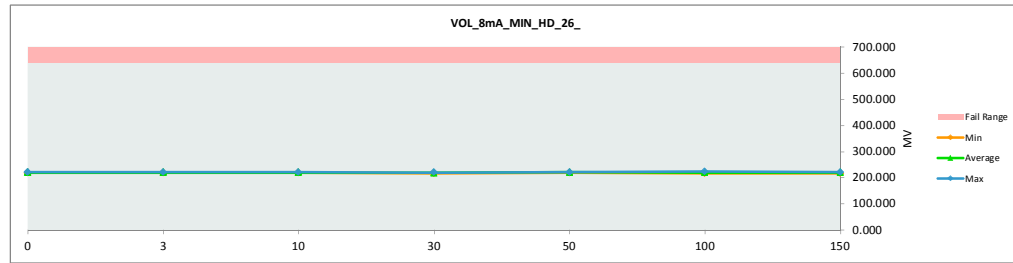
VOL 8mA MIN HD 26		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.055	222.055	-4.000
0	Corr-15	216.329	219.631	-3.302
0	Corr-20	218.055	219.631	-1.576
3	16	216.502	221.016	-4.515
3	18A	217.537	220.670	-3.133
3	22	216.329	220.843	-4.514
3	53	218.227	221.362	-3.135
3	U1-013	218.711	218.073	0.638
10	21A	221.308	219.804	1.504
10	32	216.674	220.670	-3.996
10	48	216.502	219.112	-2.610
10	8	108.757	222.055	-113.298
10	U3-012	220.442	219.458	0.984
30	21B	216.674	219.631	-2.957
30	30	218.918	220.497	-1.579
30	36	218.400	220.497	-2.097
30	4	221.481	218.592	2.889
30	U10-003	216.460	215.649	0.811
50	12	218.055	220.150	-2.096
50	18B	217.365	221.882	-4.517
50	25	220.442	218.592	1.850
50	33	218.055	221.882	-3.827
50	U5-002	221.655	220.843	0.812
100	Corr-035	218.227	221.362	-3.135
100	Corr-34	217.019	221.016	-3.997
100	U1-006A	215.811	218.939	-3.127
100	U1-006D	108.064	218.765	-110.701
100	U1-008	219.781	222.747	-2.967
100	U11-004	107.891	218.939	-111.047
100	U2-002	222.520	219.804	2.716
100	U2-005	222.867	222.055	0.812
100	U2-012	218.711	217.554	1.157
100	U2-014	218.365	218.073	0.292
100	U3-004	108.064	222.401	-114.337
100	U3-004	107.718	221.016	-113.298
100	U3-016	221.135	219.458	1.677
100	U4-003	220.962	220.324	0.638
100	U4-007	218.745	222.228	-3.483
100	U4-009	219.781	223.613	-3.832
100	U5-008	107.199	220.150	-112.952
100	U5-008	218.711	217.034	1.677
100	U5-012	222.174	222.228	-0.054
100	U5-013	218.711	216.861	1.850
100	U6-009	218.055	219.977	-1.922
100	U6-010	108.237	221.709	-113.471
100	U7-001	219.404	218.246	1.157
100	U7-005	108.411	219.977	-111.567
100	U7-015	223.040	222.574	0.466
100	U8-001	221.655	221.016	0.638
100	U9-002A	220.126	222.921	-2.795
100	U9-002C	108.064	219.458	-111.394
150	1	217.882	222.228	-4.346
150	26	218.918	221.709	-2.791
150	28	218.055	220.497	-2.442
150	56	216.674	220.670	-3.996
150	U12-005	216.806	215.995	0.811
	Max	223.040	223.613	2.889
	Average	201.048	220.253	-19.204
	Min	107.199	215.649	-114.337
	Std Dev	41.105	1.758	41.232



VOL 8mA MIN HD 26		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

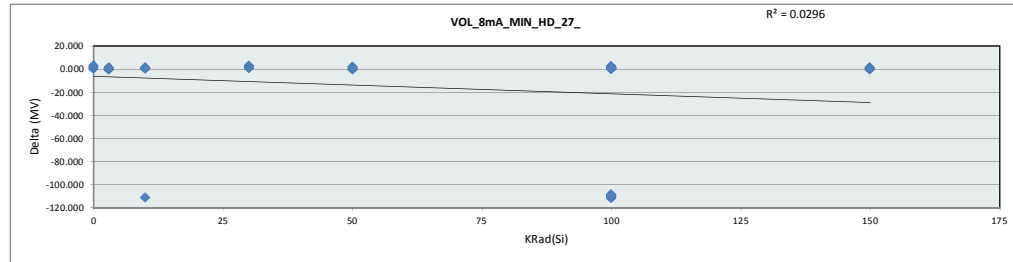
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	219.631	218.073	219.112	215.649	218.592	216.861	215.995
Average	220.439	220.393	220.220	218.973	220.670	220.373	220.220
Max	222.055	221.362	222.055	220.497	221.882	223.613	222.228
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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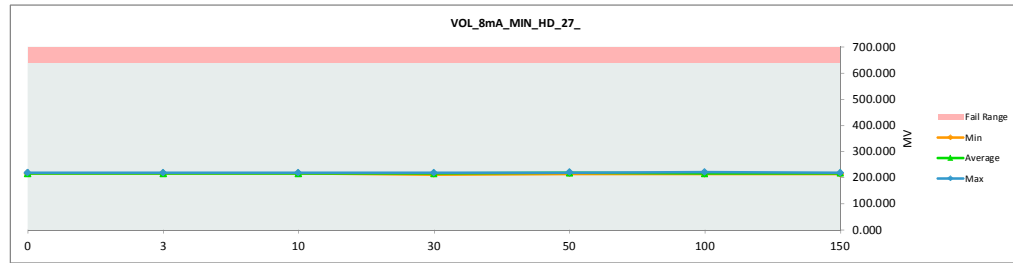
VOL 8mA MIN HD 27		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	219.953	219.804	0.149
0	Corr-15	216.847	215.822	1.024
0	Corr-20	219.436	216.688	2.748
3	16	217.537	218.073	-0.536
3	18A	218.745	217.554	1.192
3	22	217.710	218.246	-0.536
3	53	219.090	218.246	0.844
3	U1-013	215.767	215.649	0.118
10	21A	218.365	217.034	1.330
10	32	219.090	218.765	0.325
10	48	216.847	215.649	1.198
10	8	108.064	219.112	-111.047
10	U3-012	216.806	216.342	0.465
30	21B	217.192	215.822	1.370
30	30	220.471	218.246	2.225
30	36	220.126	218.419	1.707
30	4	218.365	215.649	2.715
30	U10-003	213.516	212.706	0.810
50	12	218.918	217.207	1.711
50	18B	219.608	220.150	-0.542
50	25	216.979	215.303	1.676
50	33	219.436	219.285	0.151
50	U5-002	218.191	217.727	0.465
100	Corr-035	219.090	218.246	0.844
100	Corr-34	218.400	218.073	0.327
100	U1-006A	217.019	216.169	0.851
100	U1-006D	107.199	216.169	-108.970
100	U1-008	220.471	219.631	0.840
100	U11-004	107.025	215.822	-108.797
100	U2-002	219.230	216.861	2.369
100	U2-005	218.884	218.765	0.119
100	U2-012	216.114	215.303	0.811
100	U2-014	215.075	214.957	0.118
100	U3-004	107.199	219.285	-112.086
100	U3-004	106.852	217.727	-110.874
100	U3-016	217.672	216.515	1.157
100	U4-003	217.672	217.207	0.465
100	U4-007	220.299	219.631	0.667
100	U4-009	220.816	220.324	0.493
100	U5-008	106.333	217.380	-111.048
100	U5-008	215.248	213.745	1.503
100	U5-012	219.230	219.285	-0.054
100	U5-013	215.940	214.610	1.330
100	U6-009	219.436	217.034	2.401
100	U6-010	107.199	218.073	-110.874
100	U7-001	215.767	214.784	0.984
100	U7-005	107.545	217.207	-109.662
100	U7-015	219.750	219.804	-0.054
100	U8-001	217.845	217.727	0.118
100	U9-002A	222.370	220.843	1.527
100	U9-002C	107.372	217.034	-109.662
150	1	219.090	219.285	-0.194
150	26	220.644	219.285	1.359
150	28	219.090	217.727	1.364
150	56	219.090	218.765	0.325
150	U12-005	213.343	213.052	0.291
	Max	222.370	220.843	2.748
	Average	200.382	217.390	-17.008
	Min	106.333	212.706	-112.086
	Std Dev	41.182	1.849	41.218



VOL 8mA MIN HD 27		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

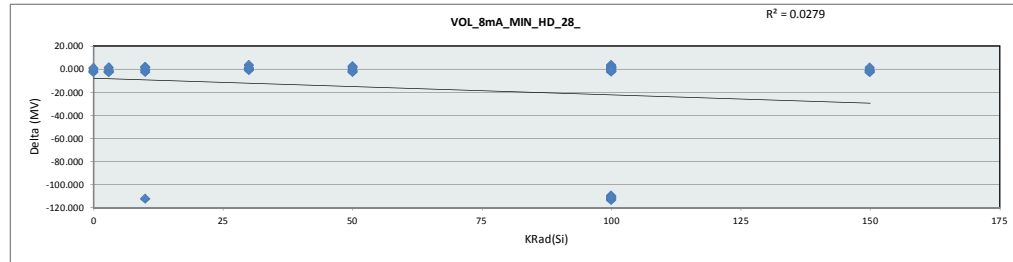
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	215.822	215.649	215.649	212.706	215.303	213.745	213.052
Average	217.438	217.554	217.380	216.169	217.934	217.436	217.623
Max	219.804	218.246	219.112	218.419	220.150	220.843	219.285
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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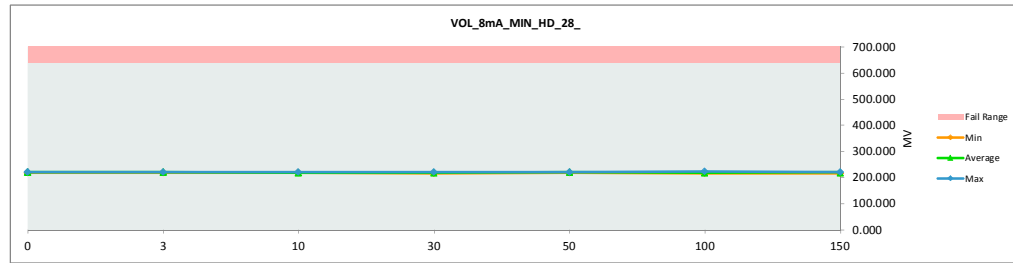
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Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.918	221.536	-2.618
0	Corr-15	218.400	219.631	-1.231
0	Corr-20	219.781	219.285	0.496
3	16	218.055	220.670	-2.615
3	18A	218.918	220.324	-1.406
3	22	218.227	220.670	-2.442
3	53	219.090	221.189	-2.099
3	U1-013	219.057	217.727	1.331
10	21A	221.135	219.112	2.023
10	32	218.227	220.843	-2.616
10	48	217.019	218.073	-1.054
10	8	108.757	221.189	-112.432
10	U3-012	219.923	218.765	1.158
30	21B	217.537	218.592	-1.055
30	30	220.126	220.150	-0.025
30	36	219.781	220.324	-0.543
30	4	220.962	217.554	3.408
30	U10-003	216.806	215.303	1.503
50	12	218.918	219.804	-0.886
50	18B	218.745	221.536	-2.790
50	25	220.616	218.073	2.543
50	33	219.608	221.709	-2.100
50	U5-002	221.655	220.324	1.331
100	Corr-035	219.090	221.189	-2.099
100	Corr-34	218.227	220.324	-2.096
100	U1-006A	217.365	219.112	-1.747
100	U1-006D	108.064	217.900	-109.835
100	U1-008	220.644	222.055	-1.411
100	U11-004	107.891	218.592	-110.701
100	U2-002	222.001	218.765	3.235
100	U2-005	222.347	221.016	1.331
100	U2-012	218.018	216.169	1.850
100	U2-014	218.538	217.554	0.984
100	U3-004	108.064	221.536	-113.471
100	U3-004	107.891	220.497	-112.606
100	U3-016	220.962	218.939	2.023
100	U4-003	220.789	219.631	1.158
100	U4-007	220.126	221.709	-1.583
100	U4-009	220.989	222.921	-1.932
100	U5-008	107.199	219.458	-112.259
100	U5-008	218.884	216.515	2.369
100	U5-012	222.174	221.882	0.292
100	U5-013	219.750	217.207	2.543
100	U6-009	218.745	219.112	-0.366
100	U6-010	108.064	220.497	-112.432
100	U7-001	218.538	216.515	2.023
100	U7-005	108.237	219.112	-110.874
100	U7-015	222.693	221.536	1.158
100	U8-001	221.135	220.150	0.985
100	U9-002A	221.679	222.574	-0.895
100	U9-002C	108.064	218.939	-110.874
150	1	219.090	221.882	-2.791
150	26	220.299	221.016	-0.718
150	28	219.090	220.324	-1.233
150	56	218.227	220.843	-2.616
150	U12-005	217.152	215.822	1.330
	Max	222.693	222.921	3.408
	Average	201.612	219.708	-18.096
	Min	107.199	215.303	-113.471
	Std Dev	41.347	1.786	41.378



VOL_8mA_MIN_HD_28		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

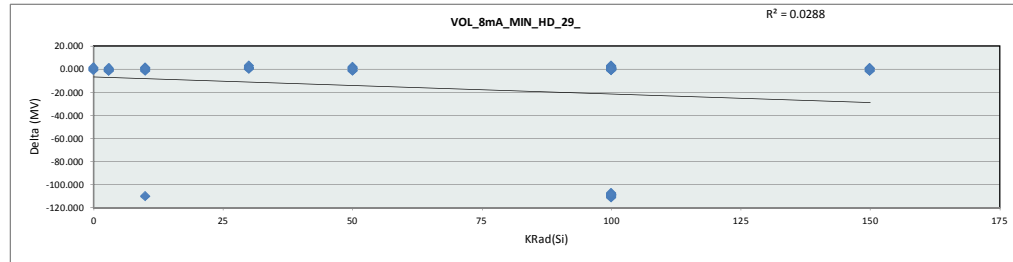
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	219.285	217.727	218.073	215.303	218.073	216.169	215.822
Average	220.150	220.116	219.596	218.385	220.289	219.693	219.977
Max	221.536	221.189	221.189	220.324	221.709	222.921	221.882
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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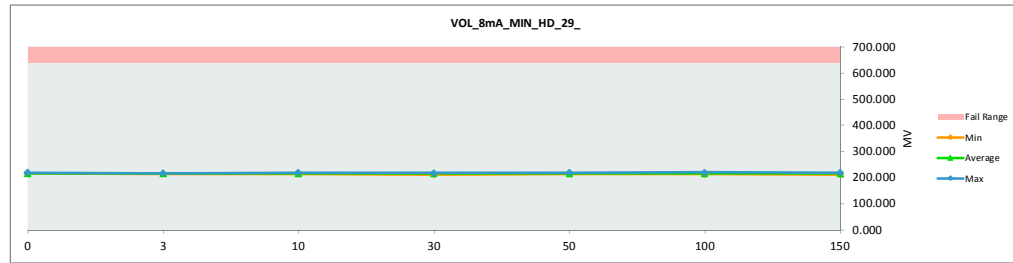
VOL 8mA MIN HD 29		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.227	219.285	-1.057
0	Corr-15	215.293	215.303	-0.009
0	Corr-20	217.710	216.169	1.541
3	16	215.639	217.034	-1.396
3	18A	216.502	216.861	-0.359
3	22	215.811	217.207	-1.396
3	53	216.674	217.207	-0.533
3	U1-013	215.075	214.264	0.811
10	21A	216.979	215.476	1.503
10	32	216.674	217.900	-1.226
10	48	214.258	214.437	-0.179
10	8	107.891	217.900	-110.009
10	U3-012	215.421	214.437	0.984
30	21B	214.948	214.957	-0.008
30	30	218.227	217.207	1.020
30	36	218.227	217.554	0.674
30	4	217.152	214.437	2.715
30	U10-003	212.824	211.840	0.983
50	12	216.674	216.169	0.506
50	18B	217.537	218.765	-1.228
50	25	216.114	214.091	2.023
50	33	217.710	218.592	-0.883
50	U5-002	217.326	216.515	0.811
100	Corr-035	216.674	217.207	-0.533
100	Corr-34	215.811	216.861	-1.050
100	U1-006A	214.948	215.303	-0.355
100	U1-006D	106.852	214.437	-107.585
100	U1-008	218.400	218.592	-0.192
100	U11-004	106.679	214.957	-108.278
100	U2-002	218.018	215.303	2.715
100	U2-005	218.018	217.207	0.811
100	U2-012	213.863	212.533	1.330
100	U2-014	214.209	213.918	0.291
100	U3-004	106.852	217.900	-111.048
100	U3-004	106.679	217.034	-110.355
100	U3-016	216.979	215.303	1.676
100	U4-003	216.460	215.995	0.464
100	U4-007	218.918	219.285	-0.367
100	U4-009	218.400	219.112	-0.712
100	U5-008	105.986	215.649	-109.663
100	U5-008	214.555	212.879	1.676
100	U5-012	218.365	218.419	-0.055
100	U5-013	215.767	214.091	1.676
100	U6-009	217.019	216.515	0.505
100	U6-010	107.025	216.688	-109.663
100	U7-001	214.901	213.572	1.330
100	U7-005	107.025	215.303	-108.277
100	U7-015	218.538	217.727	0.811
100	U8-001	217.152	216.688	0.465
100	U9-002A	220.126	219.977	0.149
100	U9-002C	107.199	215.649	-108.451
150	1	216.847	218.246	-1.399
150	26	218.227	218.246	-0.019
150	28	217.365	216.861	0.503
150	56	216.674	217.900	-1.226
150	U12-005	212.477	211.494	0.983
	Max	220.126	219.977	2.715
	Average	198.963	216.258	-17.296
	Min	105.986	211.494	-111.048
	Std Dev	40.674	1.946	40.621



VOL 8mA MIN HD 29		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

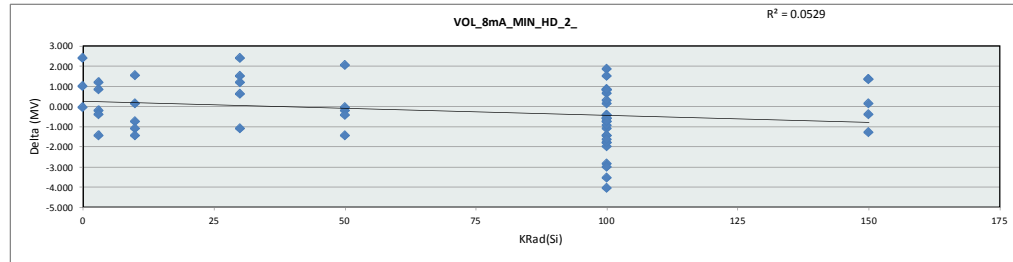
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	215.303	214.264	214.437	211.840	214.091	212.533	211.494
Average	216.919	216.515	216.030	215.199	216.826	216.218	216.549
Max	219.285	217.207	217.900	217.554	218.765	219.977	218.246
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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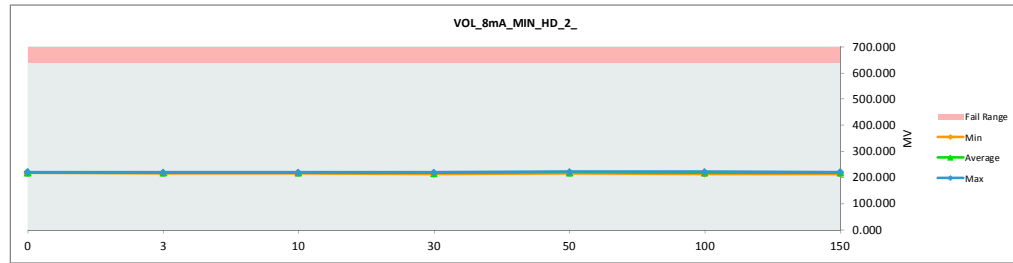
VOL_8mA_MIN_HD_2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	221.161	221.189	-0.028
0	Corr-15	218.573	217.554	1.019
0	Corr-20	221.334	218.939	2.396
3	16	218.400	218.592	-0.192
3	18A	220.126	218.939	1.187
3	22	219.263	219.631	-0.368
3	53	220.126	219.285	0.841
3	U1-013	215.075	216.515	-1.440
10	21A	216.806	217.554	-0.747
10	32	219.436	219.285	0.151
10	48	218.055	216.515	1.540
10	8	218.711	219.804	-1.093
10	U3-012	215.421	216.861	-1.440
30	21B	218.227	217.034	1.193
30	30	221.852	219.458	2.394
30	36	221.507	219.977	1.529
30	4	217.845	217.207	0.638
30	U10-003	212.997	214.091	-1.094
50	12	219.608	217.554	2.055
50	18B	221.679	221.882	-0.202
50	25	216.287	216.688	-0.401
50	33	221.507	221.536	-0.029
50	U5-002	218.191	219.631	-1.440
100	Corr-035	220.126	219.285	0.841
100	Corr-34	218.573	218.419	0.153
100	U1-006A	219.781	218.939	0.842
100	U1-006D	216.460	216.861	-0.401
100	U1-008	222.197	221.536	0.662
100	U11-004	216.806	217.554	-0.747
100	U2-002	219.230	218.419	0.811
100	U2-005	217.152	218.592	-1.440
100	U2-012	214.555	215.649	-1.094
100	U2-014	212.824	214.610	-1.787
100	U3-004	217.326	221.362	-4.037
100	U3-004	215.767	218.592	-2.825
100	U3-016	216.806	217.380	-0.574
100	U4-003	216.633	218.073	-1.440
100	U4-007	220.989	220.150	0.838
100	U4-009	221.507	221.189	0.317
100	U5-008	215.075	218.592	-3.518
100	U5-008	212.131	212.706	-0.575
100	U5-012	217.499	219.458	-1.959
100	U5-013	216.114	216.515	-0.401
100	U6-009	220.816	218.939	1.878
100	U6-010	217.499	220.497	-2.998
100	U7-001	215.940	216.515	-0.574
100	U7-005	217.152	218.073	-0.920
100	U7-015	219.057	220.843	-1.786
100	U8-001	217.499	219.112	-1.613
100	U9-002A	223.750	222.228	1.522
100	U9-002C	216.633	217.380	-0.747
150	1	220.816	221.189	-0.373
150	26	221.334	219.977	1.357
150	28	220.816	219.458	1.358
150	56	219.436	219.285	0.151
150	U12-005	213.170	214.437	-1.267
	Max	223.750	222.228	2.396
	Average	218.280	218.527	-0.248
	Min	212.131	212.706	-4.037
	Std Dev	2.627	2.037	1.435



VOL_8mA_MIN_HD_2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

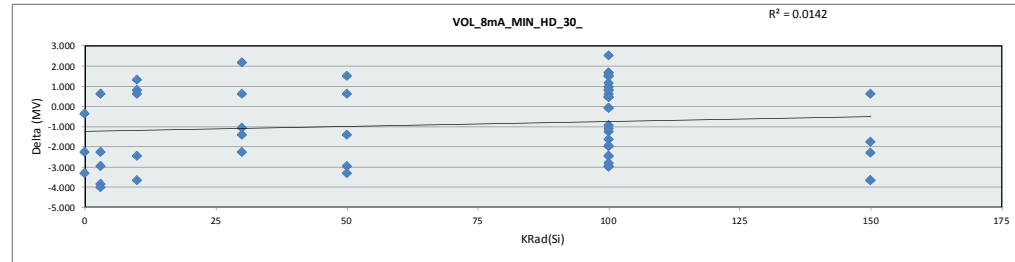
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.554	216.515	216.515	214.091	216.688	212.706	214.437
Average	219.227	218.592	218.004	217.554	219.458	218.481	218.869
Max	221.189	219.631	219.804	219.977	221.882	222.228	221.189
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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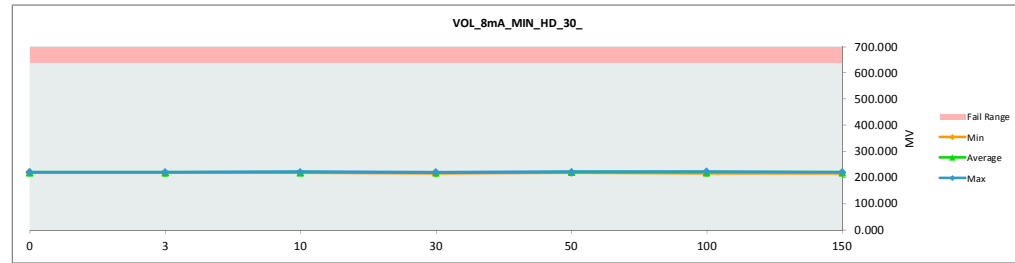
VOL 8mA MIN HD 30		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.059	221.362	-3.307
0	Corr-15	217.019	219.285	-2.266
0	Corr-20	218.573	218.939	-0.366
3	16	216.847	220.670	-3.823
3	18A	217.710	219.977	-2.268
3	22	217.019	221.016	-3.997
3	53	218.055	221.016	-2.961
3	U1-013	218.018	217.380	0.638
10	21A	220.442	219.112	1.331
10	32	216.847	220.497	-3.650
10	48	215.811	218.246	-2.435
10	8	222.693	221.882	0.812
10	U3-012	219.230	218.592	0.638
30	21B	216.156	218.419	-2.263
30	30	219.436	220.497	-1.061
30	36	218.918	220.324	-1.406
30	4	220.096	217.900	2.196
30	U10-003	215.767	215.130	0.637
50	12	218.227	219.631	-1.404
50	18B	218.573	221.882	-3.309
50	25	218.884	217.380	1.504
50	33	218.745	221.709	-2.963
50	U5-002	221.135	220.497	0.638
100	Corr-035	218.055	221.016	-2.961
100	Corr-34	217.365	220.324	-2.959
100	U1-006A	216.847	219.285	-2.438
100	U1-006D	219.230	217.554	1.677
100	U1-008	219.608	222.055	-2.447
100	U11-004	219.057	217.554	1.504
100	U2-002	221.481	218.939	2.543
100	U2-005	220.962	220.497	0.465
100	U2-012	217.152	215.995	1.157
100	U2-014	217.499	217.034	0.465
100	U3-004	219.750	221.709	-1.959
100	U3-004	218.538	219.458	-0.920
100	U3-016	220.789	219.285	1.504
100	U4-003	219.923	219.285	0.638
100	U4-007	219.090	221.882	-2.791
100	U4-009	219.781	222.747	-2.967
100	U5-008	218.365	219.977	-1.613
100	U5-008	217.845	216.342	1.503
100	U5-012	220.789	220.843	-0.054
100	U5-013	218.365	216.688	1.677
100	U6-009	217.882	219.112	-1.229
100	U6-010	219.404	220.497	-1.093
100	U7-001	218.191	217.207	0.984
100	U7-005	219.750	218.939	0.811
100	U7-015	222.693	222.747	-0.054
100	U8-001	220.789	220.324	0.465
100	U9-002A	221.161	223.094	-1.932
100	U9-002C	219.750	218.939	0.811
150	1	217.882	221.536	-3.653
150	26	218.918	221.189	-2.271
150	28	218.400	220.150	-1.750
150	56	216.847	220.497	-3.650
150	U12-005	216.114	215.476	0.638
	Max	222.693	223.094	2.543
	Average	218.759	219.634	-0.875
	Min	215.767	215.130	-3.997
	Std Dev	1.619	1.892	1.892



VOL 8mA MIN HD 30		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

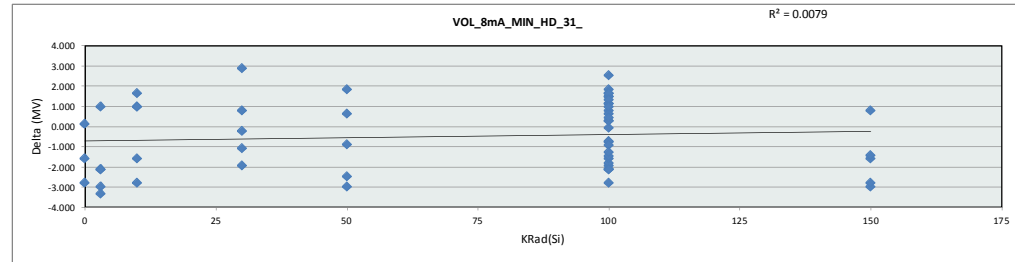
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	218.939	217.380	218.246	215.130	217.380	215.995	215.476
Average	219.862	220.012	219.666	218.454	220.220	219.619	219.770
Max	221.362	221.016	221.882	220.497	221.882	223.094	221.536
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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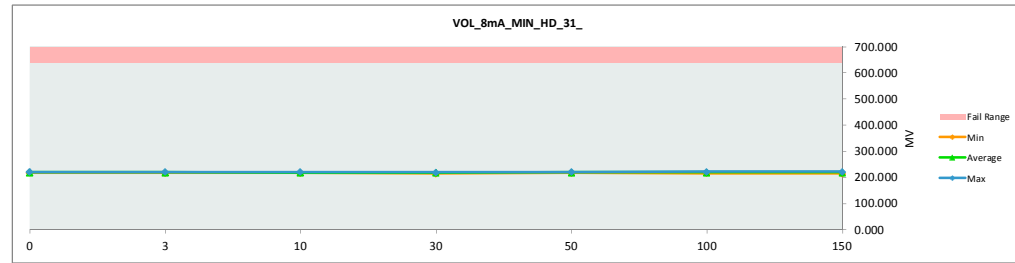
VOL 8mA MIN HD 31		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.400	221.189	-2.789
0	Corr-15	217.019	218.592	-1.573
0	Corr-20	218.573	218.419	0.153
3	16	216.502	219.458	-2.956
3	18A	217.365	219.458	-2.093
3	22	217.019	220.324	-3.304
3	53	217.710	219.804	-2.095
3	U1-013	217.672	216.688	0.984
10	21A	220.269	218.592	1.677
10	32	217.019	219.804	-2.785
10	48	215.466	217.034	-1.568
10	8	221.655	220.670	0.985
10	U3-012	218.538	217.554	0.984
30	21B	215.984	217.900	-1.916
30	30	219.090	219.285	-0.194
30	36	218.573	219.631	-1.058
30	4	219.577	216.688	2.889
30	U10-003	215.767	214.957	0.811
50	12	217.882	218.765	-0.883
50	18B	217.882	220.843	-2.961
50	25	218.538	216.688	1.850
50	33	218.227	220.670	-2.442
50	U5-002	220.616	219.977	0.638
100	Corr-035	217.710	219.804	-2.095
100	Corr-34	217.192	219.977	-2.785
100	U1-006A	216.847	218.939	-2.092
100	U1-006D	218.711	216.861	1.850
100	U1-008	219.263	221.189	-1.926
100	U11-004	218.711	217.207	1.504
100	U2-002	221.308	218.765	2.543
100	U2-005	220.962	220.150	0.811
100	U2-012	218.018	216.861	1.157
100	U2-014	217.326	217.034	0.291
100	U3-004	219.404	221.189	-1.786
100	U3-004	218.538	219.285	-0.747
100	U3-016	220.096	218.592	1.504
100	U4-003	219.577	218.939	0.638
100	U4-007	218.400	219.977	-1.577
100	U4-009	219.090	221.189	-2.099
100	U5-008	217.672	219.112	-1.440
100	U5-008	216.979	215.303	1.676
100	U5-012	220.442	220.497	-0.054
100	U5-013	217.152	215.476	1.676
100	U6-009	217.710	218.419	-0.710
100	U6-010	218.884	219.804	-0.920
100	U7-001	218.538	217.380	1.157
100	U7-005	220.442	219.112	1.331
100	U7-015	221.828	221.536	0.292
100	U8-001	220.269	219.804	0.465
100	U9-002A	220.816	222.055	-1.239
100	U9-002C	219.577	218.592	0.984
150	1	219.090	222.055	-2.964
150	26	218.400	219.977	-1.577
150	28	218.227	219.631	-1.404
150	56	217.019	219.804	-2.785
150	U12-005	215.940	215.130	0.811
	Max	221.828	222.055	2.889
	Average	218.491	218.976	-0.485
	Min	215.466	214.957	-3.304
	Std Dev	1.509	1.751	1.700



VOL 8mA MIN HD 31		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

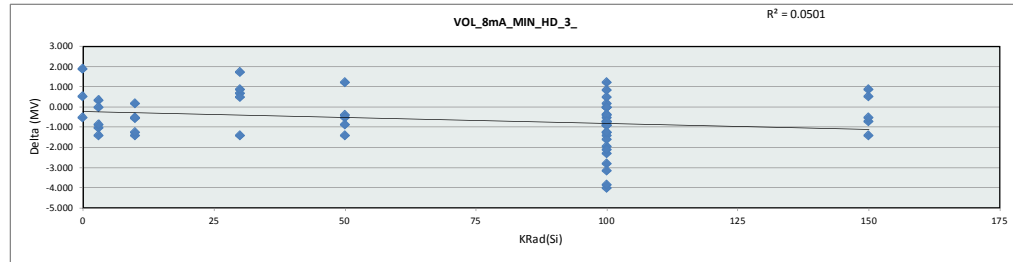
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	218.419	216.688	217.034	214.957	216.688	215.303	215.130
Average	219.400	219.146	218.731	217.692	219.389	219.038	219.319
Max	221.189	220.324	220.670	219.631	220.843	222.055	222.055
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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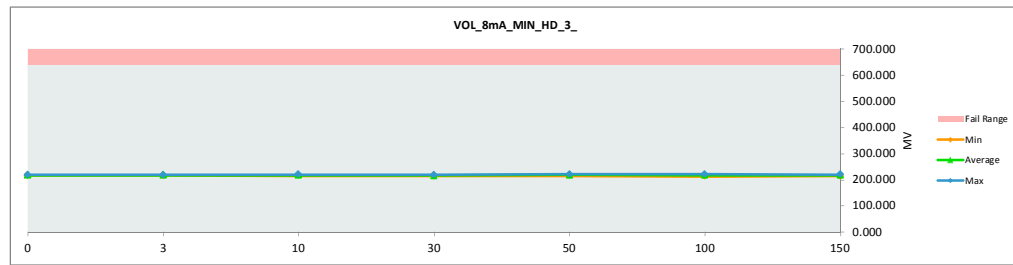
VOL 8mA MIN HD 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.745	219.285	-0.540
0	Corr-15	217.710	217.207	0.502
0	Corr-20	220.471	218.592	1.879
3	16	217.192	218.246	-1.054
3	18A	219.263	218.939	0.324
3	22	218.400	219.285	-0.885
3	53	219.953	219.977	-0.024
3	U1-013	214.901	216.342	-1.440
10	21A	216.979	217.554	-0.574
10	32	217.882	218.419	-0.537
10	48	216.674	216.515	0.159
10	8	218.711	220.150	-1.440
10	U3-012	214.901	216.169	-1.267
30	21B	217.710	217.034	0.676
30	30	220.989	219.285	1.704
30	36	220.126	219.285	0.841
30	4	217.499	217.034	0.465
30	U10-003	212.650	214.091	-1.441
50	12	218.227	217.034	1.193
50	18B	220.299	221.189	-0.891
50	25	215.767	216.169	-0.401
50	33	220.471	221.016	-0.545
50	U5-002	217.326	218.765	-1.440
100	Corr-035	219.953	219.977	-0.024
100	Corr-34	217.537	218.073	-0.536
100	U1-006A	218.573	218.592	-0.020
100	U1-006D	216.287	217.034	-0.747
100	U1-008	221.507	221.362	0.144
100	U11-004	215.940	216.861	-0.921
100	U2-002	218.191	217.727	0.465
100	U2-005	217.499	218.765	-1.267
100	U2-012	215.075	215.995	-0.921
100	U2-014	212.650	214.610	-1.960
100	U3-004	217.672	221.709	-4.037
100	U3-004	215.594	218.419	-2.825
100	U3-016	216.633	217.380	-0.747
100	U4-003	216.979	218.419	-1.440
100	U4-007	219.953	219.977	-0.024
100	U4-009	221.161	221.536	-0.374
100	U5-008	214.728	218.592	-3.864
100	U5-008	212.304	213.052	-0.748
100	U5-012	217.499	219.804	-2.305
100	U5-013	215.940	216.342	-0.401
100	U6-009	219.781	218.592	1.188
100	U6-010	217.152	220.324	-3.171
100	U7-001	215.421	216.169	-0.748
100	U7-005	216.806	217.727	-0.921
100	U7-015	218.365	220.497	-2.132
100	U8-001	216.979	218.592	-1.613
100	U9-002A	222.715	221.882	0.833
100	U9-002C	216.633	217.900	-1.267
150	1	220.299	221.016	-0.718
150	26	219.953	219.458	0.495
150	28	220.126	219.285	0.841
150	56	217.882	218.419	-0.537
150	U12-005	212.997	214.437	-1.441
	Max	222.715	221.882	1.879
	Average	217.672	218.323	-0.651
	Min	212.304	213.052	-4.037
	Std Dev	2.321	1.970	1.223



VOL 8mA MIN HD 3_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.207	216.342	216.169	214.091	216.169	213.052	214.437
Average	218.361	218.558	217.761	217.346	218.835	218.425	218.523
Max	219.285	219.977	220.150	219.285	221.189	221.882	221.016
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

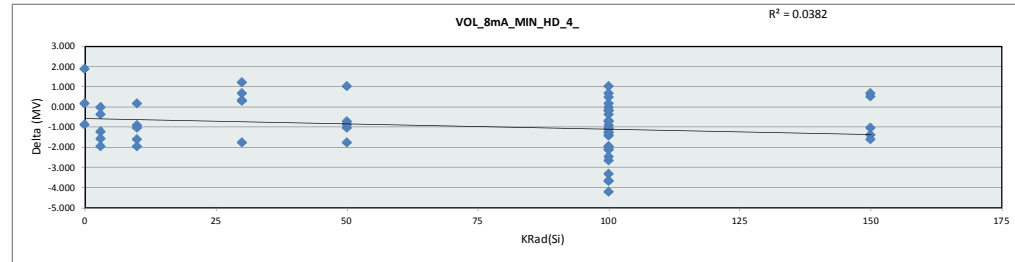




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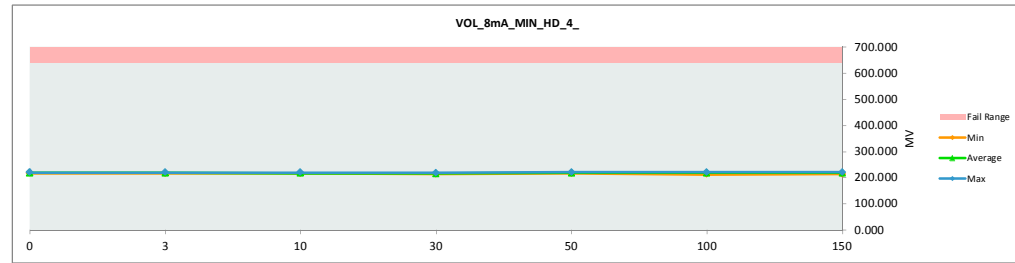
VOL 8mA MIN HD 4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	219.263	220.150	-0.887
0	Corr-15	218.400	218.246	0.154
0	Corr-20	220.989	219.112	1.877
3	16	218.227	219.458	-1.231
3	18A	219.608	219.631	-0.023
3	22	218.573	220.150	-1.578
3	53	219.608	219.977	-0.369
3	U1-013	214.382	216.342	-1.960
10	21A	216.460	217.380	-0.921
10	32	218.055	219.112	-1.057
10	48	217.365	217.207	0.157
10	8	218.884	220.497	-1.613
10	U3-012	214.901	216.861	-1.960
30	21B	217.710	217.380	0.329
30	30	220.471	219.285	1.186
30	36	220.471	219.804	0.667
30	4	216.979	216.688	0.291
30	U10-003	212.824	214.610	-1.787
50	12	218.918	217.900	1.018
50	18B	220.471	221.536	-1.064
50	25	215.248	215.995	-0.748
50	33	219.953	220.843	-0.890
50	U5-002	216.979	218.765	-1.786
100	Corr-035	219.608	219.977	-0.369
100	Corr-34	218.227	218.939	-0.711
100	U1-006A	218.573	218.592	-0.020
100	U1-006D	215.594	216.515	-0.921
100	U1-008	222.197	222.055	0.142
100	U11-004	216.287	217.380	-1.094
100	U2-002	218.365	217.900	0.465
100	U2-005	216.979	218.939	-1.959
100	U2-012	214.555	215.995	-1.440
100	U2-014	212.131	214.264	-2.133
100	U3-004	216.287	220.497	-4.210
100	U3-004	215.940	219.285	-3.344
100	U3-016	216.114	217.207	-1.094
100	U4-003	215.767	217.727	-1.959
100	U4-007	220.299	220.497	-0.198
100	U4-009	221.679	221.882	-0.202
100	U5-008	214.728	218.419	-3.691
100	U5-008	211.958	213.052	-1.094
100	U5-012	217.499	220.150	-2.652
100	U5-013	215.594	216.342	-0.748
100	U6-009	219.953	218.939	1.015
100	U6-010	216.633	220.324	-3.691
100	U7-001	214.901	216.342	-1.440
100	U7-005	216.114	217.380	-1.267
100	U7-015	218.018	220.497	-2.478
100	U8-001	215.940	218.073	-2.133
100	U9-002A	223.060	222.401	0.659
100	U9-002C	216.460	217.727	-1.267
150	1	219.781	221.189	-1.408
150	26	220.989	220.497	0.492
150	28	220.299	219.631	0.667
150	56	218.055	219.112	-1.057
150	U12-005	212.997	214.610	-1.614
	Max	223.060	222.401	1.877
	Average	217.613	218.558	-0.945
	Min	211.958	213.052	-4.210
	Std Dev	2.529	2.044	1.279



VOL 8mA MIN HD 4		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

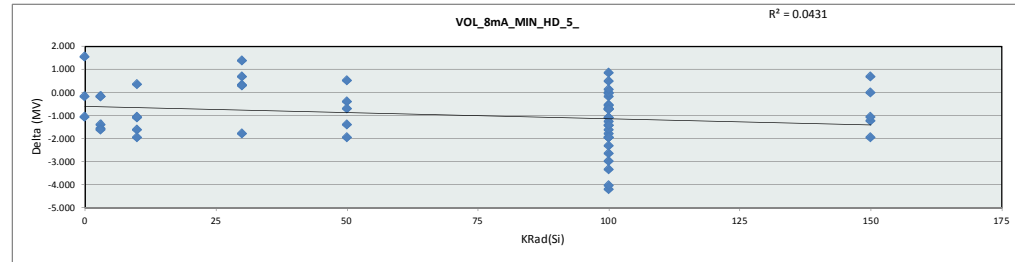
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	218.246	216.342	216.861	214.610	215.995	213.052	214.610
Average	219.169	219.112	218.211	217.554	219.008	218.475	219.008
Max	220.150	220.150	220.497	219.804	221.536	222.401	221.189
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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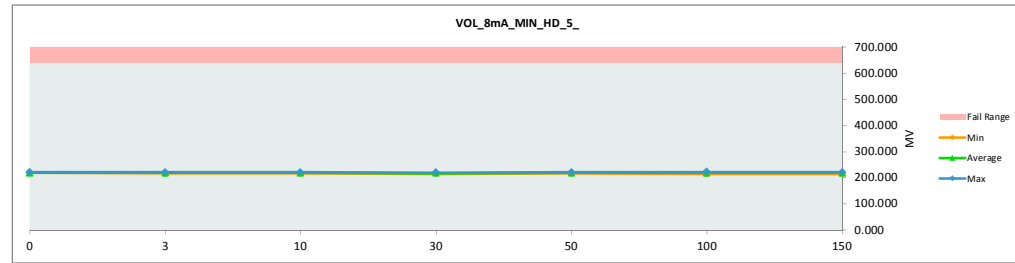
VOL 8mA MIN HD 5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	219.608	220.670	-1.062
0	Corr-15	218.573	218.765	-0.193
0	Corr-20	221.334	219.804	1.530
3	16	218.227	219.804	-1.577
3	18A	219.781	219.977	-0.197
3	22	219.263	220.670	-1.407
3	53	219.781	219.977	-0.197
3	U1-013	215.248	216.861	-1.613
10	21A	216.633	217.727	-1.094
10	32	218.573	219.631	-1.058
10	48	217.710	217.380	0.329
10	8	219.057	220.670	-1.613
10	U3-012	215.248	217.207	-1.960
30	21B	218.227	217.900	0.328
30	30	220.816	219.458	1.358
30	36	221.161	220.497	0.665
30	4	217.326	217.034	0.291
30	U10-003	213.689	215.476	-1.787
50	12	219.608	219.112	0.496
50	18B	220.816	222.228	-1.412
50	25	216.287	216.688	-0.401
50	33	220.471	221.189	-0.718
50	U5-002	217.499	219.458	-1.959
100	Corr-035	219.781	219.977	-0.197
100	Corr-34	218.745	219.458	-0.713
100	U1-006A	218.573	218.592	-0.020
100	U1-006D	216.460	217.554	-1.094
100	U1-008	222.370	222.401	-0.032
100	U11-004	217.326	218.419	-1.094
100	U2-002	218.711	218.592	0.119
100	U2-005	217.845	219.631	-1.786
100	U2-012	214.901	216.342	-1.440
100	U2-014	212.997	215.303	-2.306
100	U3-004	216.806	221.016	-4.210
100	U3-004	216.460	219.458	-2.998
100	U3-016	216.979	217.727	-0.747
100	U4-003	216.460	218.419	-1.959
100	U4-007	220.471	221.016	-0.545
100	U4-009	222.197	222.921	-0.723
100	U5-008	214.728	218.765	-4.037
100	U5-008	213.516	214.091	-0.575
100	U5-012	218.365	221.016	-2.652
100	U5-013	215.421	216.169	-0.748
100	U6-009	220.126	219.285	0.841
100	U6-010	216.979	220.324	-3.344
100	U7-001	215.421	216.688	-1.267
100	U7-005	216.633	218.246	-1.613
100	U7-015	217.845	219.804	-1.959
100	U8-001	216.979	218.939	-1.959
100	U9-002A	223.060	222.574	0.486
100	U9-002C	217.326	218.765	-1.440
150	1	220.299	221.536	-1.237
150	26	221.161	221.189	-0.028
150	28	221.334	220.670	0.664
150	56	218.573	219.631	-1.058
150	U12-005	212.824	214.784	-1.960
	Max	223.060	222.921	1.530
	Average	218.082	219.062	-0.980
	Min	212.824	214.091	-4.210
	Std Dev	2.417	1.984	1.213



VOL 8mA MIN HD 5_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

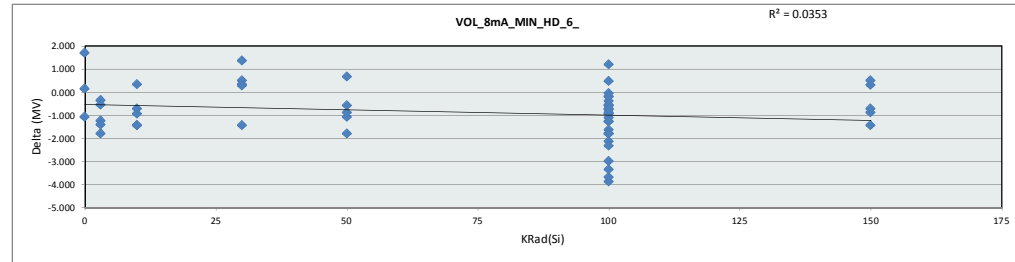
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	218.765	216.861	217.207	215.476	216.688	214.091	214.784
Average	219.747	219.458	218.523	218.073	219.735	218.982	219.562
Max	220.670	220.670	220.670	220.497	222.228	222.921	221.536
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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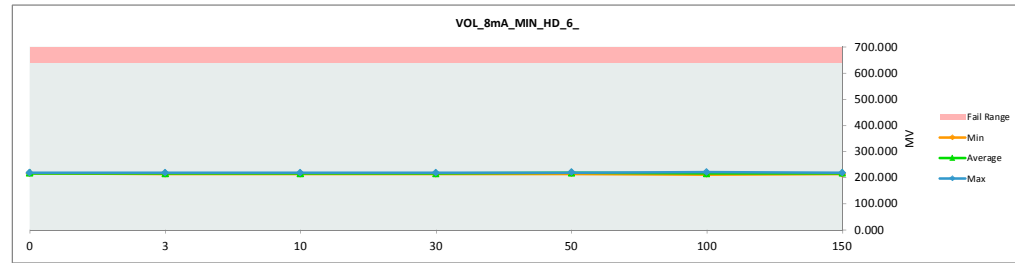
VOL_8mA_MIN_HD_6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.400	219.458	-1.058
0	Corr-15	216.674	216.515	0.159
0	Corr-20	219.090	217.380	1.710
3	16	216.329	217.554	-1.225
3	18A	217.882	218.246	-0.364
3	22	217.019	218.419	-1.400
3	53	218.055	218.592	-0.537
3	U1-013	212.650	214.437	-1.787
10	21A	214.728	215.649	-0.921
10	32	218.055	218.765	-0.711
10	48	215.811	215.476	0.335
10	8	216.806	218.246	-1.440
10	U3-012	213.516	214.957	-1.441
30	21B	216.674	216.342	0.333
30	30	219.263	217.900	1.363
30	36	219.608	219.112	0.496
30	4	215.594	215.303	0.291
30	U10-003	211.958	213.398	-1.441
50	12	218.055	217.380	0.674
50	18B	219.090	220.150	-1.060
50	25	214.728	215.303	-0.575
50	33	218.745	219.631	-0.886
50	U5-002	215.767	217.554	-1.786
100	Corr-035	218.055	218.592	-0.537
100	Corr-34	217.019	217.900	-0.880
100	U1-006A	216.156	216.342	-0.185
100	U1-006D	214.555	215.130	-0.575
100	U1-008	219.781	220.150	-0.370
100	U11-004	215.421	216.169	-0.748
100	U2-002	218.018	218.073	-0.055
100	U2-005	215.767	217.380	-1.613
100	U2-012	213.170	214.091	-0.921
100	U2-014	211.265	213.398	-2.133
100	U3-004	215.248	219.112	-3.864
100	U3-004	214.555	217.554	-2.998
100	U3-016	214.555	215.649	-1.094
100	U4-003	215.248	217.034	-1.786
100	U4-007	218.745	218.939	-0.193
100	U4-009	219.608	220.324	-0.715
100	U5-008	212.650	216.342	-3.691
100	U5-008	211.785	212.706	-0.921
100	U5-012	215.940	218.246	-2.306
100	U5-013	213.516	214.091	-0.575
100	U6-009	218.918	217.727	1.191
100	U6-010	214.901	218.246	-3.345
100	U7-001	213.689	214.437	-0.748
100	U7-005	214.901	216.169	-1.267
100	U7-015	217.326	219.112	-1.786
100	U8-001	215.421	217.207	-1.786
100	U9-002A	220.989	220.497	0.492
100	U9-002C	215.075	216.342	-1.267
150	1	218.400	219.285	-0.885
150	26	219.263	218.939	0.324
150	28	219.263	218.765	0.498
150	56	218.055	218.765	-0.711
150	U12-005	211.611	213.052	-1.441
	Max	220.989	220.497	1.710
	Average	216.310	217.170	-0.860
	Min	211.265	212.706	-3.864
	Std Dev	2.408	2.003	1.140



VOL_8mA_MIN_HD_6_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

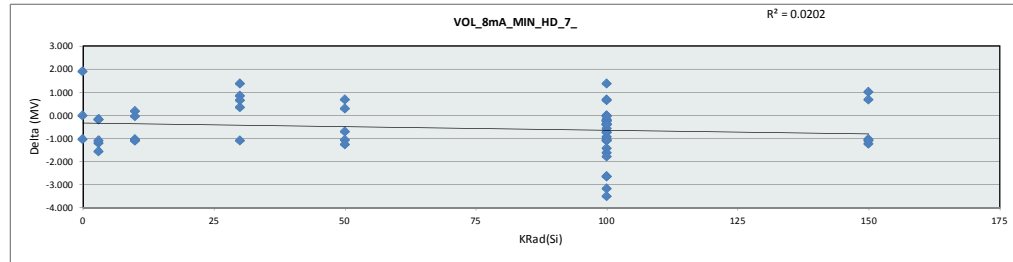
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	216.515	214.437	214.957	213.398	215.303	212.706	213.052
Average	217.784	217.450	216.619	216.411	218.004	217.034	217.761
Max	219.458	218.592	218.765	219.112	220.150	220.497	219.285
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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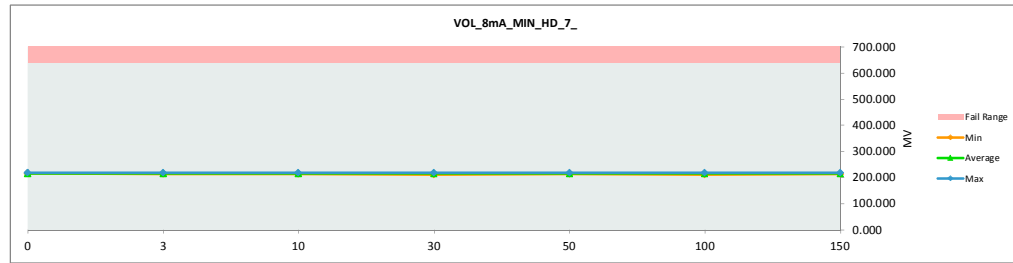
VOL_8mA_MIN_HD_7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	217.019	218.073	-1.054
0	Corr-15	215.984	215.995	-0.012
0	Corr-20	218.745	216.861	1.884
3	16	215.466	216.688	-1.222
3	18A	217.365	217.554	-0.189
3	22	216.502	218.073	-1.571
3	53	217.019	217.207	-0.188
3	U1-013	213.170	214.264	-1.094
10	21A	214.901	214.957	-0.055
10	32	216.502	217.554	-1.052
10	48	214.948	214.784	0.165
10	8	216.979	218.073	-1.094
10	U3-012	213.343	214.437	-1.094
30	21B	215.984	215.649	0.335
30	30	218.573	217.207	1.365
30	36	218.745	217.900	0.845
30	4	215.248	214.610	0.637
30	U10-003	211.265	212.360	-1.095
50	12	217.192	216.515	0.677
50	18B	218.227	219.285	-1.057
50	25	214.036	213.745	0.291
50	33	218.400	219.112	-0.712
50	U5-002	215.767	217.034	-1.267
100	Corr-035	217.019	217.207	-0.188
100	Corr-34	215.984	217.034	-1.050
100	U1-006A	215.466	215.476	-0.010
100	U1-006D	214.555	214.784	-0.228
100	U1-008	219.436	219.804	-0.369
100	U11-004	215.248	215.649	-0.401
100	U2-002	217.326	216.688	0.638
100	U2-005	215.421	216.515	-1.094
100	U2-012	212.650	213.225	-0.575
100	U2-014	211.092	212.533	-1.441
100	U3-004	215.075	218.592	-3.518
100	U3-004	214.382	217.034	-2.652
100	U3-016	214.728	214.957	-0.228
100	U4-003	214.901	215.822	-0.921
100	U4-007	218.055	218.073	-0.018
100	U4-009	218.918	219.285	-0.367
100	U5-008	213.516	216.688	-3.172
100	U5-008	211.958	212.187	-0.229
100	U5-012	216.114	217.727	-1.613
100	U5-013	213.516	213.572	-0.055
100	U6-009	217.537	216.169	1.369
100	U6-010	214.382	217.034	-2.652
100	U7-001	214.209	214.610	-0.402
100	U7-005	214.728	215.476	-0.748
100	U7-015	216.460	218.246	-1.786
100	U8-001	214.901	215.995	-1.094
100	U9-002A	220.299	219.631	0.667
100	U9-002C	214.728	215.476	-0.748
150	1	217.882	219.112	-1.229
150	26	218.573	217.900	0.673
150	28	218.745	217.727	1.019
150	56	216.502	217.554	-1.052
150	U12-005	211.611	212.706	-1.094
	Max	220.299	219.804	1.884
	Average	215.845	216.400	-0.556
	Min	211.092	212.187	-3.518
	Std Dev	2.140	1.932	1.072



VOL_8mA_MIN_HD_7_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

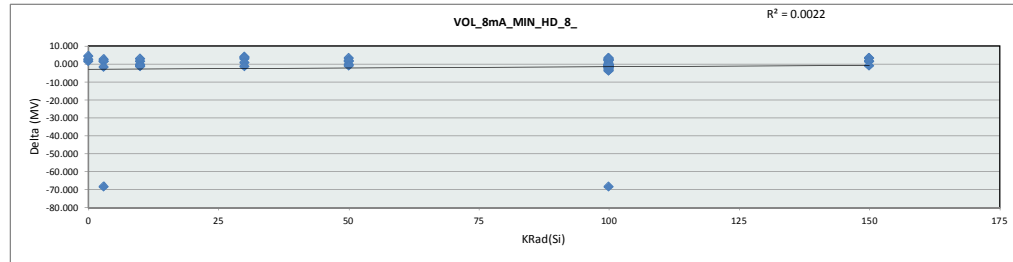
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	215.995	214.264	214.437	212.360	213.745	212.187	212.706
Average	216.976	216.757	215.961	215.545	217.138	216.267	217.000
Max	218.073	218.073	218.073	217.900	219.285	219.804	219.112
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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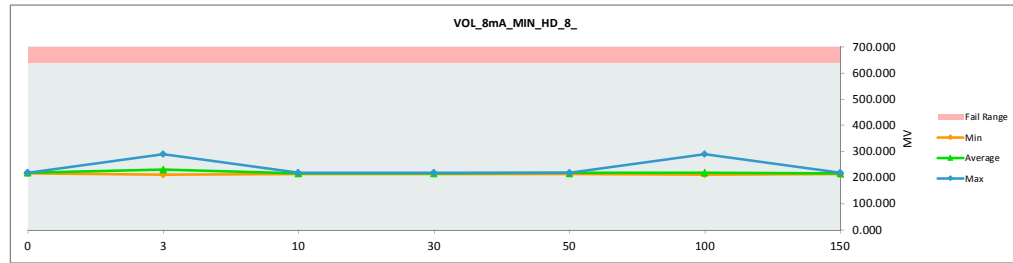
VOL_8mA_MIN_HD_8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	220.989	219.458	1.531
0	Corr-15	219.263	216.515	2.748
0	Corr-20	221.852	217.380	4.471
3	16	218.227	216.861	1.366
3	18A	219.781	217.207	2.573
3	22	219.436	217.727	1.709
3	53	220.816	289.229	-68.412
3	U1-013	210.399	212.013	-1.614
10	21A	215.075	215.476	-0.401
10	32	219.953	218.246	1.707
10	48	217.710	214.610	3.099
10	8	217.326	218.246	-0.920
10	U3-012	212.997	214.437	-1.441
30	21B	219.090	216.169	2.922
30	30	221.507	217.380	4.126
30	36	221.679	218.073	3.606
30	4	215.248	214.437	0.811
30	U10-003	211.785	213.225	-1.441
50	12	220.126	216.861	3.265
50	18B	220.816	219.285	1.531
50	25	214.555	214.784	-0.228
50	33	221.507	219.458	2.049
50	U5-002	216.460	217.554	-1.094
100	Corr-035	220.816	289.229	-68.412
100	Corr-34	219.608	217.727	1.882
100	U1-006A	219.090	216.688	2.402
100	U1-006D	214.555	214.957	-0.401
100	U1-008	222.197	219.631	2.566
100	U11-004	215.767	216.515	-0.748
100	U2-002	216.460	215.822	0.638
100	U2-005	215.075	216.342	-1.267
100	U2-012	213.689	214.610	-0.921
100	U2-014	211.785	213.398	-1.614
100	U3-004	214.728	218.592	-3.864
100	U3-004	214.209	216.515	-2.306
100	U3-016	214.382	214.957	-0.575
100	U4-003	214.728	215.995	-1.267
100	U4-007	221.334	218.939	2.396
100	U4-009	221.161	218.939	2.223
100	U5-008	212.650	215.995	-3.345
100	U5-008	210.746	211.321	-0.575
100	U5-012	215.594	217.727	-2.133
100	U5-013	213.689	214.091	-0.402
100	U6-009	219.263	215.822	3.441
100	U6-010	215.421	218.419	-2.998
100	U7-001	214.901	215.649	-0.748
100	U7-005	215.075	215.822	-0.748
100	U7-015	216.979	218.939	-1.959
100	U8-001	215.940	217.380	-1.440
100	U9-002A	223.405	219.977	3.428
100	U9-002C	215.248	216.342	-1.094
150	1	221.161	219.631	1.530
150	26	221.334	218.073	3.261
150	28	220.644	217.380	3.263
150	56	219.953	218.246	1.707
150	U12-005	211.438	212.533	-1.094
	Max	223.405	289.229	4.471
	Average	217.315	219.229	-1.914
	Min	210.399	211.321	-68.412
	Std Dev	3.447	13.741	13.083



VOL_8mA_MIN_HD_8_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

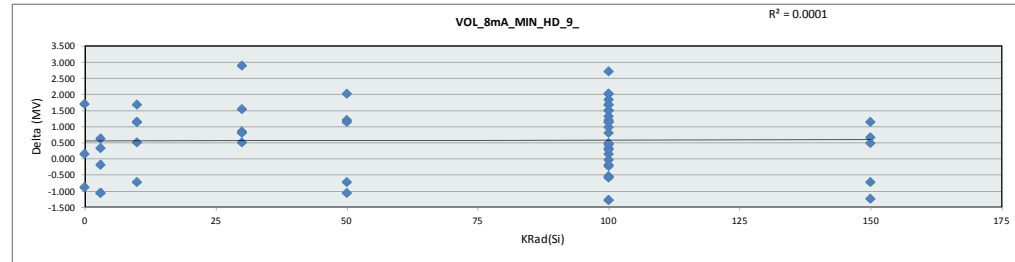
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	216.515	212.013	214.437	213.225	214.784	211.321	212.533
Average	217.784	230.607	216.203	215.857	217.588	219.155	217.173
Max	219.458	289.229	218.246	218.073	219.458	289.229	219.631
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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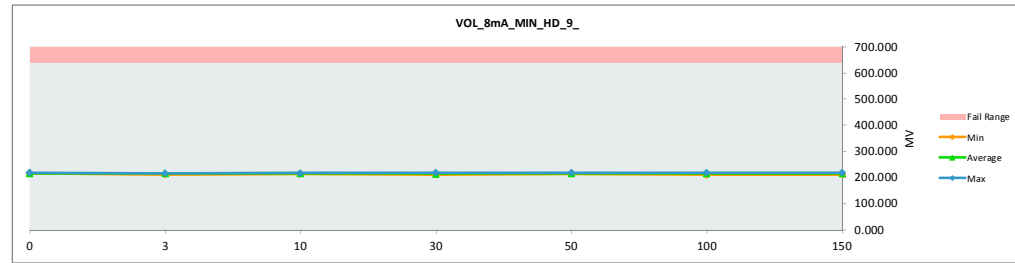
VOL_8mA_MIN_HD_9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	217.019	217.900	-0.880
0	Corr-15	215.639	215.476	0.163
0	Corr-20	218.400	216.688	1.712
3	16	214.430	215.476	-1.046
3	18A	216.156	216.342	-0.185
3	22	215.466	216.515	-1.049
3	53	217.192	216.861	0.331
3	U1-013	211.611	210.975	0.637
10	21A	216.460	214.784	1.676
10	32	216.502	217.207	-0.706
10	48	214.085	213.572	0.514
10	8	218.538	217.380	1.157
10	U3-012	214.036	212.879	1.157
30	21B	215.639	215.130	0.509
30	30	217.882	216.342	1.541
30	36	218.573	217.727	0.846
30	4	216.633	213.745	2.888
30	U10-003	212.824	212.013	0.810
50	12	216.674	215.476	1.198
50	18B	217.710	218.765	-1.056
50	25	215.940	213.918	2.023
50	33	217.365	218.073	-0.708
50	U5-002	217.326	216.169	1.157
100	Corr-035	217.192	216.861	0.331
100	Corr-34	215.811	216.342	-0.530
100	U1-006A	216.329	216.169	0.160
100	U1-006D	215.248	213.225	2.022
100	U1-008	217.882	217.900	-0.018
100	U11-004	217.152	215.476	1.676
100	U2-002	217.499	214.784	2.715
100	U2-005	216.287	215.303	0.984
100	U2-012	215.940	214.610	1.330
100	U2-014	212.997	212.533	0.464
100	U3-004	216.114	217.380	-1.267
100	U3-004	215.594	215.822	-0.228
100	U3-016	216.114	214.264	1.849
100	U4-003	215.594	214.437	1.157
100	U4-007	217.192	217.380	-0.189
100	U4-009	217.192	217.727	-0.535
100	U5-008	214.209	215.476	-1.267
100	U5-008	211.611	209.936	1.676
100	U5-012	216.806	216.515	0.291
100	U5-013	214.728	212.706	2.022
100	U6-009	216.329	215.130	1.199
100	U6-010	216.633	217.207	-0.574
100	U7-001	215.594	214.091	1.503
100	U7-005	216.114	214.610	1.503
100	U7-015	218.191	217.727	0.465
100	U8-001	217.499	216.688	0.811
100	U9-002A	219.781	219.285	0.496
100	U9-002C	216.806	215.649	1.157
150	1	217.019	218.246	-1.227
150	26	218.227	217.727	0.501
150	28	217.192	216.515	0.677
150	56	216.502	217.207	-0.706
150	U12-005	212.304	211.148	1.156
	Max	219.781	219.285	2.888
	Average	216.210	215.634	0.577
	Min	211.611	209.936	-1.267
	Std Dev	1.708	2.043	1.050



VOL_8mA_MIN_HD_9_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

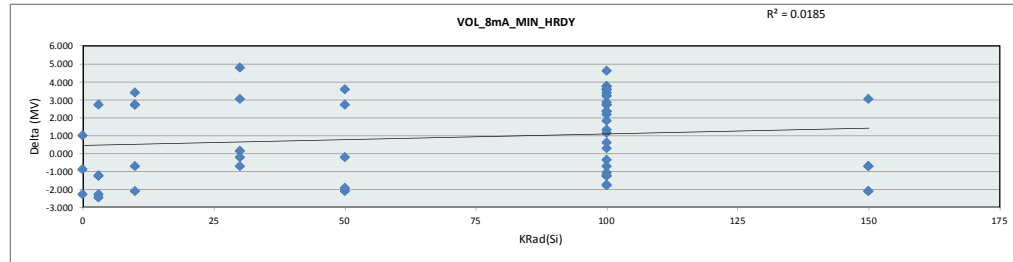
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	215.476	210.975	212.879	212.013	213.918	209.936	211.148
Average	216.688	215.234	215.164	214.991	216.480	215.544	216.169
Max	217.900	216.861	217.380	217.727	218.765	219.285	218.246
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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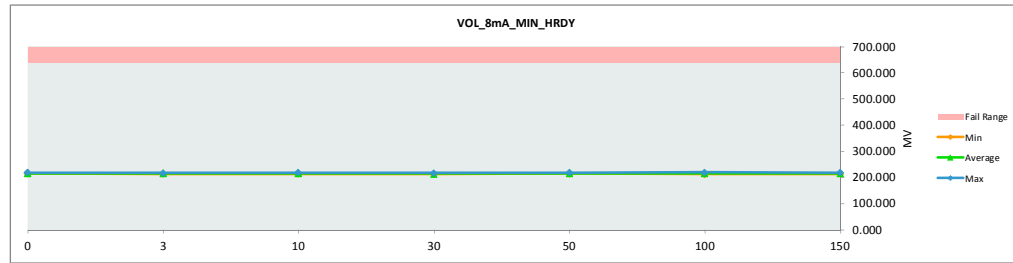
VOL_8mA_MIN_HRDY		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	215.639	217.900	-2.261
0	Corr-15	214.603	215.476	-0.873
0	Corr-20	216.847	215.822	1.024
3	16	214.085	216.342	-2.256
3	18A	215.121	216.342	-1.221
3	22	215.121	217.554	-2.433
3	53	215.639	216.861	-1.222
3	U1-013	215.767	213.052	2.715
10	21A	219.230	215.822	3.408
10	32	214.430	216.515	-2.084
10	48	213.740	214.437	-0.697
10	8	220.789	218.073	2.716
10	U3-012	216.979	214.264	2.715
30	21B	213.395	214.091	-0.696
30	30	216.674	216.515	0.159
30	36	217.019	217.207	-0.188
30	4	218.538	213.745	4.793
30	U10-003	215.767	212.706	3.061
50	12	215.639	215.822	-0.184
50	18B	215.121	217.207	-2.086
50	25	218.018	214.437	3.581
50	33	216.156	218.073	-1.917
50	U5-002	219.057	216.342	2.716
100	Corr-035	215.639	216.861	-1.222
100	Corr-34	214.948	216.688	-1.740
100	U1-006A	215.121	216.342	-1.221
100	U1-006D	217.326	213.745	3.581
100	U1-008	217.192	218.246	-1.054
100	U11-004	217.845	214.437	3.408
100	U2-002	219.404	214.784	4.620
100	U2-005	218.191	215.476	2.715
100	U2-012	216.979	213.745	3.235
100	U2-014	216.114	213.745	2.369
100	U3-004	217.152	216.861	0.291
100	U3-004	216.979	215.649	1.330
100	U3-016	218.711	215.130	3.581
100	U4-003	218.018	215.303	2.715
100	U4-007	216.674	217.900	-1.226
100	U4-009	217.192	218.939	-1.747
100	U5-008	216.460	215.822	0.638
100	U5-008	215.767	212.013	3.754
100	U5-012	218.884	217.034	1.850
100	U5-013	217.845	214.091	3.754
100	U6-009	215.121	215.476	-0.355
100	U6-010	217.672	216.515	1.157
100	U7-001	217.152	213.572	3.581
100	U7-005	218.365	215.130	3.235
100	U7-015	219.750	217.554	2.196
100	U8-001	218.365	215.995	2.369
100	U9-002A	218.573	219.285	-0.712
100	U9-002C	219.404	216.515	2.889
150	1	216.156	218.246	-2.090
150	26	216.847	217.554	-0.707
150	28	215.466	216.169	-0.702
150	56	214.430	216.515	-2.084
150	U12-005	215.767	212.706	3.061
	Max	220.789	219.285	4.793
	Average	216.766	215.869	0.897
	Min	213.395	212.013	-2.433
	Std Dev	1.661	1.678	2.231



VOL_8mA_MIN_HRDY		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

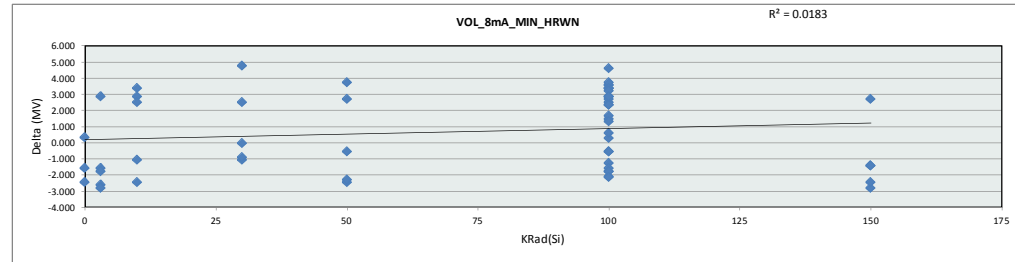
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	215.476	213.052	214.264	212.706	214.437	212.013	212.706
Average	216.399	216.030	215.822	214.853	216.376	215.816	216.238
Max	217.900	217.554	218.073	217.207	218.073	219.285	218.246
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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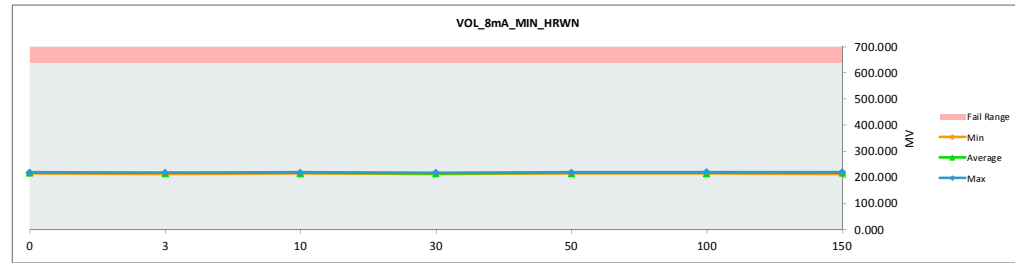
VOL 8mA MIN HRWN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	217.537	219.977	-2.440
0	Corr-15	214.776	216.342	-1.566
0	Corr-20	217.365	217.034	0.330
3	16	214.258	216.861	-2.603
3	18A	215.466	217.034	-1.568
3	22	215.121	217.900	-2.779
3	53	215.466	217.207	-1.741
3	U1-013	216.460	213.572	2.888
10	21A	219.577	216.169	3.408
10	32	215.639	218.073	-2.434
10	48	213.568	214.610	-1.043
10	8	222.174	219.285	2.889
10	U3-012	217.845	215.303	2.542
30	21B	213.913	214.957	-1.044
30	30	217.710	217.727	-0.017
30	36	217.882	218.765	-0.883
30	4	220.269	215.476	4.793
30	U10-003	215.594	213.052	2.542
50	12	215.811	216.342	-0.530
50	18B	216.329	218.765	-2.436
50	25	219.230	215.476	3.754
50	33	217.192	219.458	-2.266
50	U5-002	220.616	217.900	2.716
100	Corr-035	215.466	217.207	-1.741
100	Corr-34	215.293	217.380	-2.087
100	U1-006A	215.811	217.034	-1.223
100	U1-006D	218.884	215.303	3.581
100	U1-008	217.192	218.765	-1.574
100	U11-004	219.577	216.169	3.408
100	U2-002	220.442	215.822	4.620
100	U2-005	220.616	217.727	2.889
100	U2-012	219.057	216.169	2.889
100	U2-014	217.326	214.784	2.542
100	U3-004	219.230	218.939	0.292
100	U3-004	218.018	216.515	1.503
100	U3-016	220.442	216.861	3.581
100	U4-003	219.404	216.688	2.716
100	U4-007	217.365	219.112	-1.747
100	U4-009	217.019	219.112	-2.092
100	U5-008	217.499	216.861	0.638
100	U5-008	217.672	214.264	3.408
100	U5-012	220.616	218.939	1.677
100	U5-013	219.230	215.476	3.754
100	U6-009	215.639	216.169	-0.530
100	U6-010	218.711	217.380	1.330
100	U7-001	219.230	215.822	3.408
100	U7-005	219.923	216.688	3.235
100	U7-015	222.001	219.631	2.370
100	U8-001	219.750	217.380	2.369
100	U9-002A	219.608	220.150	-0.542
100	U9-002C	220.442	217.554	2.889
150	1	217.537	220.324	-2.786
150	26	217.537	218.939	-1.401
150	28	215.811	217.207	-1.396
150	56	215.639	218.073	-2.434
150	U12-005	216.287	213.572	2.715
	Max	222.174	220.324	4.793
	Average	217.751	217.059	0.692
	Min	213.568	213.052	-2.786
	Std Dev	2.104	1.728	2.396



VOL 8mA MIN HRWN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	216.342	213.572	214.610	213.052	215.476	214.264	213.572
Average	217.784	216.515	216.688	215.995	217.588	217.139	217.623
Max	219.977	217.900	219.285	218.765	219.458	220.150	220.324
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

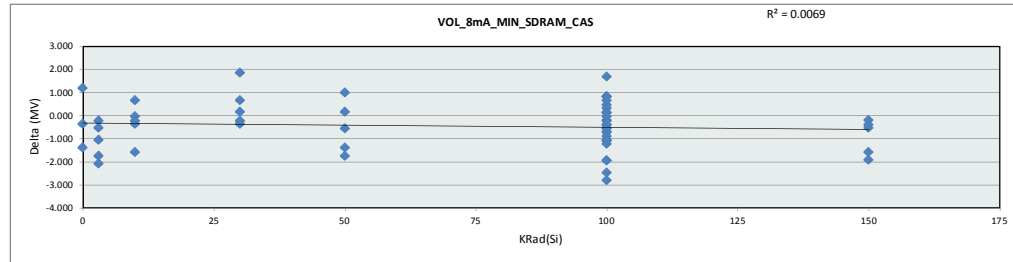




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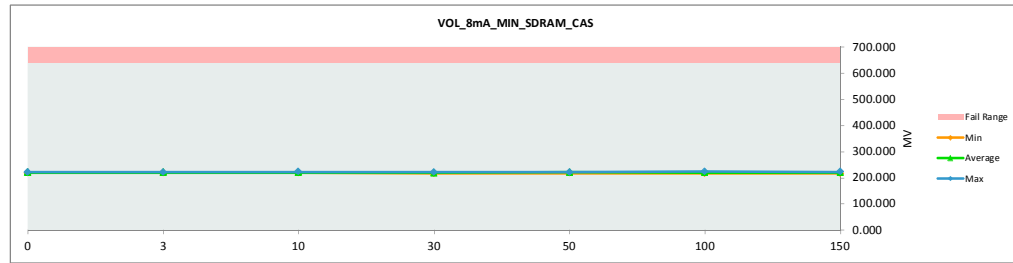
VOL_8mA_MIN_SDRAM_CAS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	220.816	222.228	-1.412
0	Corr-15	219.263	219.631	-0.368
0	Corr-20	221.161	219.977	1.184
3	16	219.608	221.362	-1.754
3	18A	220.816	221.362	-0.546
3	22	218.745	220.843	-2.098
3	53	220.816	221.882	-1.065
3	U1-013	218.711	218.939	-0.228
10	21A	221.135	220.497	0.638
10	32	220.299	221.882	-1.583
10	48	219.090	219.458	-0.368
10	8	222.520	222.574	-0.054
10	U3-012	219.230	219.458	-0.228
30	21B	218.918	219.285	-0.367
30	30	221.852	221.189	0.663
30	36	221.161	221.016	0.145
30	4	220.962	219.112	1.850
30	U10-003	216.633	216.861	-0.228
50	12	221.161	221.016	0.145
50	18B	220.644	222.401	-1.757
50	25	219.577	218.592	0.984
50	33	220.126	221.536	-1.410
50	U5-002	221.828	222.401	-0.573
100	Corr-035	220.816	221.882	-1.065
100	Corr-34	220.126	221.362	-1.236
100	U1-006A	219.781	220.497	-0.716
100	U1-006D	220.616	219.804	0.811
100	U1-008	222.887	223.440	-0.553
100	U11-004	219.750	219.285	0.465
100	U2-002	222.347	220.670	1.677
100	U2-005	221.135	221.536	-0.400
100	U2-012	216.979	216.861	0.118
100	U2-014	217.672	218.419	-0.747
100	U3-004	220.442	223.267	-2.824
100	U3-004	219.750	221.709	-1.959
100	U3-016	220.616	219.804	0.811
100	U4-003	220.616	220.843	-0.227
100	U4-007	221.334	222.228	-0.894
100	U4-009	223.060	224.132	-1.072
100	U5-008	218.711	221.189	-2.478
100	U5-008	218.191	217.554	0.638
100	U5-012	221.308	222.401	-1.093
100	U5-013	218.191	217.380	0.811
100	U6-009	221.161	220.843	0.319
100	U6-010	220.096	222.055	-1.959
100	U7-001	218.365	218.246	0.119
100	U7-005	220.269	220.150	0.119
100	U7-015	222.693	223.267	-0.573
100	U8-001	220.442	220.843	-0.401
100	U9-002A	223.233	223.440	-0.207
100	U9-002C	220.616	220.670	-0.054
150	1	220.989	222.921	-1.932
150	26	221.679	222.228	-0.549
150	28	221.161	221.362	-0.201
150	56	220.299	221.882	-1.583
150	U12-005	216.460	216.861	-0.401
	Max	223.233	224.132	1.850
	Average	220.301	220.760	-0.458
	Min	216.460	216.861	-2.824
	Std Dev	1.525	1.776	1.012



VOL_8mA_MIN_SDRAM_CAS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

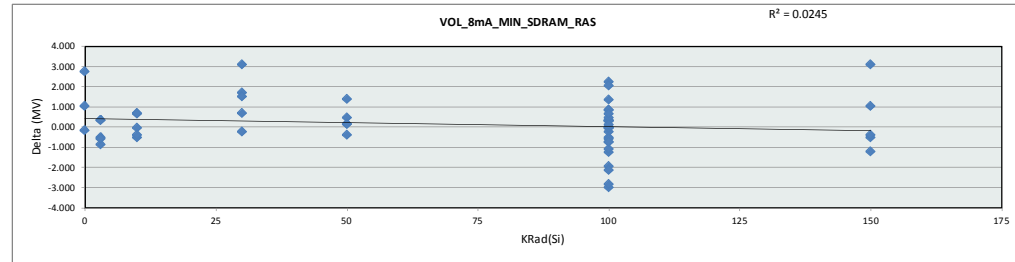
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	219.631	218.939	219.458	216.861	218.592	216.861	216.861
Average	220.612	220.878	220.774	219.493	220.849	221.051	221.051
Max	222.228	221.882	222.574	221.189	222.401	224.132	222.921
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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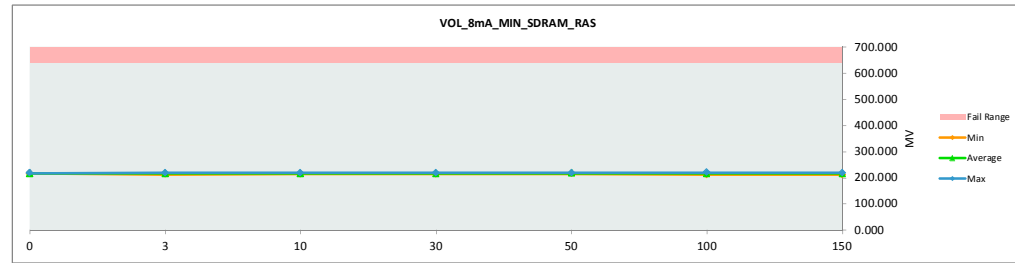
VOL 8mA MIN SDRAM_RAS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	217.882	218.073	-0.191
0	Corr-15	217.192	216.169	1.023
0	Corr-20	220.644	217.900	2.744
3	16	216.329	216.861	-0.532
3	18A	218.227	217.900	0.328
3	22	217.019	217.900	-0.880
3	53	219.263	218.939	0.324
3	U1-013	212.650	213.225	-0.575
10	21A	216.979	216.342	0.638
10	32	217.019	217.554	-0.534
10	48	214.948	214.264	0.684
10	8	219.230	219.285	-0.054
10	U3-012	214.728	215.130	-0.401
30	21B	216.674	215.995	0.679
30	30	220.644	217.554	3.090
30	36	220.299	218.592	1.706
30	4	217.326	215.822	1.503
30	U10-003	213.516	213.745	-0.229
50	12	218.227	216.861	1.366
50	18B	219.608	219.458	0.150
50	25	216.114	215.649	0.464
50	33	219.263	219.112	0.151
50	U5-002	217.672	218.073	-0.401
100	Corr-035	219.263	218.939	0.324
100	Corr-34	217.710	218.246	-0.536
100	U1-006A	217.710	216.861	0.849
100	U1-006D	215.940	215.649	0.291
100	U1-008	220.299	219.977	0.321
100	U11-004	216.806	216.515	0.291
100	U2-002	218.018	216.688	1.330
100	U2-005	216.979	217.207	-0.228
100	U2-012	214.728	214.784	-0.055
100	U2-014	213.343	214.091	-0.748
100	U3-004	216.460	219.458	-2.998
100	U3-004	215.594	217.554	-1.959
100	U3-016	216.633	216.342	0.291
100	U4-003	216.460	217.034	-0.574
100	U4-007	219.781	218.939	0.842
100	U4-009	219.781	219.804	-0.023
100	U5-008	215.075	217.900	-2.825
100	U5-008	212.304	211.840	0.464
100	U5-012	216.806	218.073	-1.267
100	U5-013	215.248	214.610	0.637
100	U6-009	218.573	216.342	2.231
100	U6-010	216.979	219.112	-2.132
100	U7-001	215.594	215.649	-0.055
100	U7-005	216.633	216.688	-0.055
100	U7-015	219.230	220.324	-1.093
100	U8-001	216.460	217.207	-0.747
100	U9-002A	222.542	220.497	2.045
100	U9-002C	216.806	216.688	0.118
150	1	218.400	219.631	-1.231
150	26	219.436	218.419	1.016
150	28	220.989	217.900	3.089
150	56	217.019	217.554	-0.534
150	U12-005	212.131	212.533	-0.402
	Max	222.542	220.497	3.090
	Average	217.271	217.133	0.138
	Min	212.131	211.840	-2.998
	Std Dev	2.234	1.955	1.235



VOL 8mA MIN SDRAM_RAS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

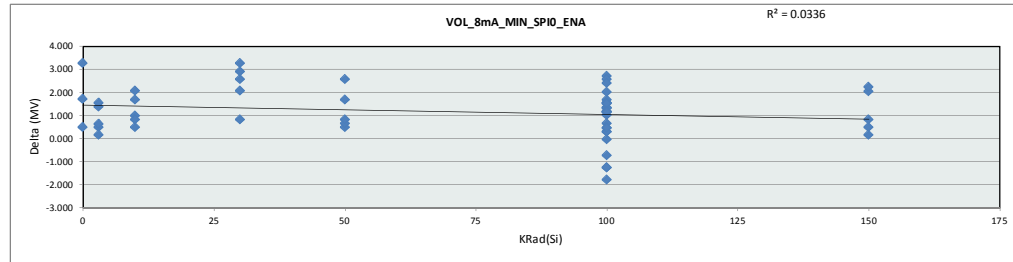
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	216.169	213.225	214.264	213.745	215.649	211.840	212.533
Average	217.380	216.965	216.515	216.342	217.831	217.251	217.207
Max	218.073	218.939	219.285	218.592	219.458	220.497	219.631
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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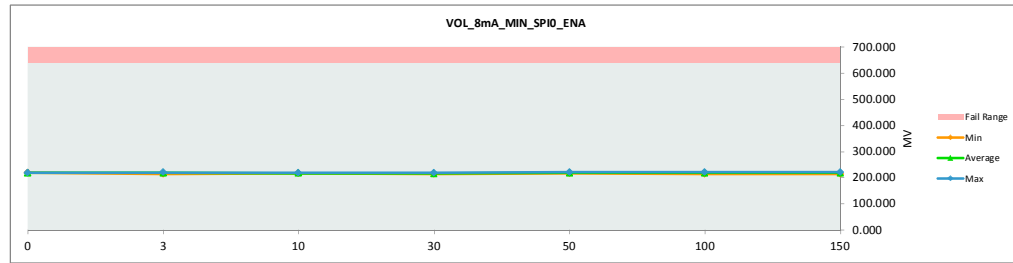
VOL 8mA MIN SPI0 ENA		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	220.299	219.804	0.494
0	Corr-15	219.953	218.246	1.707
0	Corr-20	222.542	219.285	3.257
3	16	218.918	218.419	0.499
3	18A	220.126	218.765	1.361
3	22	219.953	219.804	0.149
3	53	221.852	220.324	1.528
3	U1-013	214.382	213.745	0.637
10	21A	219.230	217.554	1.677
10	32	219.436	218.939	0.497
10	48	218.055	215.995	2.059
10	8	220.962	219.977	0.985
10	U3-012	216.806	215.995	0.811
30	21B	219.263	217.207	2.056
30	30	221.507	218.246	3.261
30	36	222.024	219.458	2.566
30	4	219.230	216.342	2.889
30	U10-003	215.767	214.957	0.811
50	12	220.989	218.419	2.570
50	18B	220.989	220.497	0.492
50	25	219.057	217.380	1.677
50	33	221.334	220.670	0.664
50	U5-002	220.442	219.631	0.811
100	Corr-035	221.852	220.324	1.528
100	Corr-34	220.126	219.112	1.014
100	U1-006A	219.608	218.073	1.535
100	U1-006D	217.672	215.995	1.677
100	U1-008	222.197	220.670	1.527
100	U11-004	219.750	218.419	1.331
100	U2-002	219.750	217.034	2.716
100	U2-005	219.404	218.765	0.638
100	U2-012	217.672	216.515	1.157
100	U2-014	215.767	215.476	0.291
100	U3-004	218.191	219.977	-1.786
100	U3-004	218.711	219.458	-0.747
100	U3-016	218.711	217.380	1.330
100	U4-003	218.365	217.900	0.465
100	U4-007	221.161	219.804	1.357
100	U4-009	221.852	220.670	1.182
100	U5-008	216.287	217.554	-1.267
100	U5-008	215.075	213.572	1.503
100	U5-012	219.923	219.977	-0.054
100	U5-013	217.499	215.476	2.023
100	U6-009	219.608	217.034	2.574
100	U6-010	218.538	219.804	-1.266
100	U7-001	218.018	216.861	1.157
100	U7-005	218.365	217.207	1.157
100	U7-015	221.655	221.362	0.292
100	U8-001	219.577	219.112	0.465
100	U9-002A	223.750	221.362	2.388
100	U9-002C	219.404	218.246	1.157
150	1	221.161	221.016	0.145
150	26	221.679	219.631	2.048
150	28	221.334	219.112	2.222
150	56	219.436	218.939	0.497
150	U12-005	214.901	214.091	0.810
	Max	223.750	221.362	3.261
	Average	219.466	218.314	1.152
	Min	214.382	213.572	-1.786
	Std Dev	2.033	1.933	1.057



VOL 8mA MIN SPI0 ENA		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

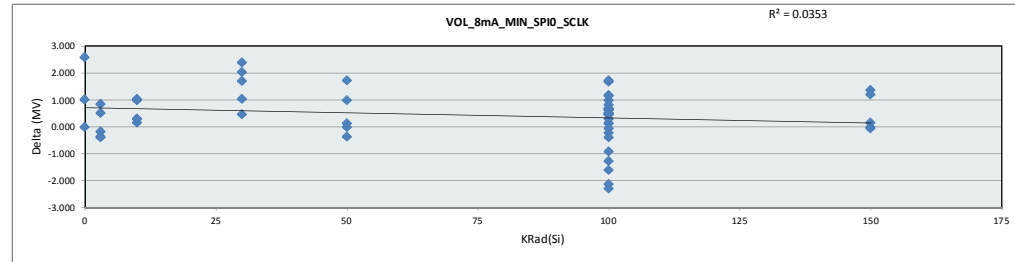
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	218.246	213.745	215.995	214.957	217.380	213.572	214.091
Average	219.112	218.211	217.692	217.242	219.319	218.326	218.558
Max	219.804	220.324	219.977	219.458	220.670	221.362	221.016
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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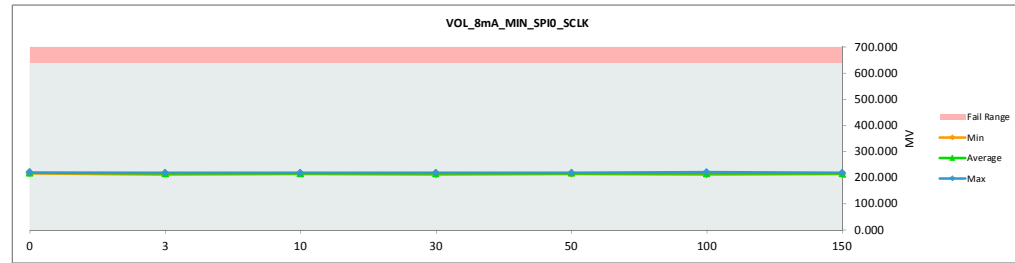
VOL 8mA MIN SPI0 SCLK		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	220.126	220.150	-0.025
0	Corr-15	218.400	217.380	1.020
0	Corr-20	220.644	218.073	2.571
3	16	216.502	216.688	-0.186
3	18A	218.055	217.207	0.848
3	22	217.710	218.073	-0.363
3	53	218.918	218.419	0.499
3	U1-013	212.304	212.706	-0.402
10	21A	216.460	215.476	0.984
10	32	218.745	218.592	0.153
10	48	216.156	215.130	1.027
10	8	218.884	218.592	0.292
10	U3-012	215.075	214.784	0.291
30	21B	217.365	216.342	1.023
30	30	219.953	217.554	2.400
30	36	220.644	218.939	1.705
30	4	217.499	215.476	2.023
30	U10-003	212.997	212.533	0.464
50	12	218.918	217.207	1.711
50	18B	218.918	219.285	-0.367
50	25	216.114	215.130	0.984
50	33	219.608	219.631	-0.023
50	U5-002	217.845	217.727	0.118
100	Corr-035	218.918	218.419	0.499
100	Corr-34	218.400	217.900	0.500
100	U1-006A	218.055	217.380	0.674
100	U1-006D	215.940	214.957	0.984
100	U1-008	220.644	219.977	0.666
100	U11-004	217.672	217.034	0.638
100	U2-002	218.365	216.688	1.677
100	U2-005	217.152	217.034	0.118
100	U2-012	214.382	213.918	0.464
100	U2-014	213.863	214.091	-0.228
100	U3-004	216.806	219.112	-2.306
100	U3-004	215.421	216.688	-1.267
100	U3-016	216.287	215.649	0.638
100	U4-003	216.114	215.995	0.118
100	U4-007	219.608	218.939	0.670
100	U4-009	220.126	219.631	0.495
100	U5-008	214.382	216.515	-2.133
100	U5-008	212.824	212.013	0.810
100	U5-012	217.499	218.419	-0.920
100	U5-013	215.767	214.610	1.157
100	U6-009	217.710	215.995	1.714
100	U6-010	216.633	218.246	-1.613
100	U7-001	216.460	215.995	0.464
100	U7-005	216.806	216.342	0.465
100	U7-015	219.404	219.804	-0.401
100	U8-001	216.806	216.861	-0.055
100	U9-002A	222.370	221.189	1.180
100	U9-002C	216.633	216.342	0.291
150	1	219.436	219.458	-0.022
150	26	220.126	218.765	1.361
150	28	219.263	218.073	1.190
150	56	218.745	218.592	0.153
150	U12-005	212.997	213.052	-0.055
	Max	222.370	221.189	2.571
	Average	217.490	217.050	0.441
	Min	212.304	212.013	-2.306
	Std Dev	2.203	2.067	0.959



VOL 8mA MIN SPI0 SCLK		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

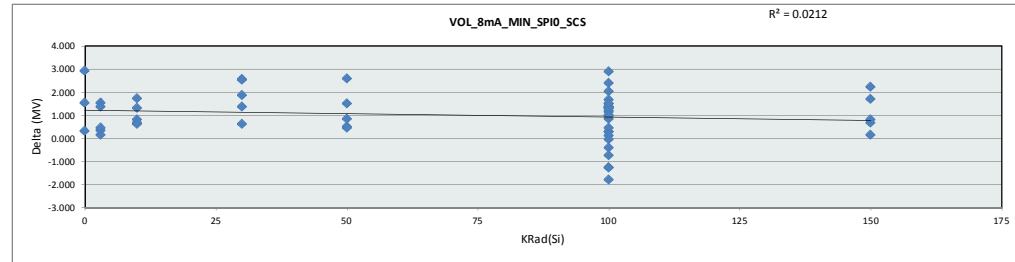
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.380	212.706	214.784	212.533	215.130	212.013	213.052
Average	218.535	216.619	216.515	216.169	217.796	216.991	217.588
Max	220.150	218.419	218.592	218.939	219.631	221.189	219.458
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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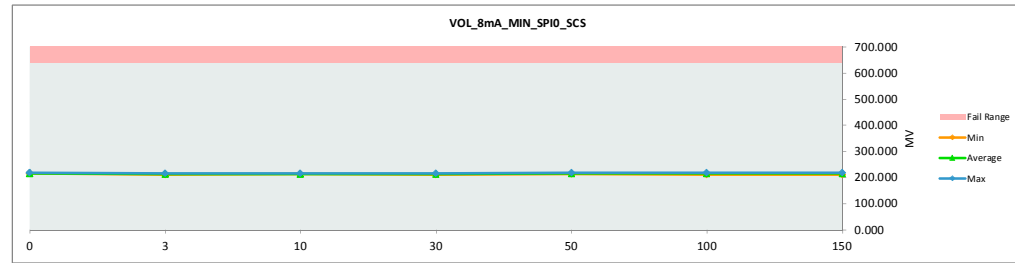
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Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.227	217.900	0.328
0	Corr-15	216.847	215.303	1.544
0	Corr-20	219.436	216.515	2.921
3	16	215.293	215.130	0.164
3	18A	217.537	215.995	1.542
3	22	216.502	216.169	0.333
3	53	218.227	216.861	1.366
3	U1-013	210.746	210.282	0.464
10	21A	215.421	214.091	1.330
10	32	217.537	216.861	0.676
10	48	215.293	213.572	1.722
10	8	217.672	216.861	0.811
10	U3-012	213.689	213.052	0.637
30	21B	216.674	215.303	1.371
30	30	218.745	216.169	2.577
30	36	219.436	217.554	1.882
30	4	216.114	213.572	2.542
30	U10-003	211.958	211.321	0.637
50	12	217.882	215.303	2.579
50	18B	218.227	217.727	0.501
50	25	215.594	214.091	1.503
50	33	218.745	217.900	0.845
50	U5-002	216.633	216.169	0.464
100	Corr-035	218.227	216.861	1.366
100	Corr-34	217.192	216.342	0.850
100	U1-006A	216.674	215.303	1.371
100	U1-006D	214.209	212.706	1.503
100	U1-008	219.436	218.073	1.363
100	U11-004	216.114	214.784	1.330
100	U2-002	216.633	213.745	2.888
100	U2-005	215.594	215.303	0.291
100	U2-012	213.170	212.013	1.156
100	U2-014	212.304	212.013	0.291
100	U3-004	215.248	217.034	-1.786
100	U3-004	214.728	215.476	-0.748
100	U3-016	215.248	213.918	1.330
100	U4-003	214.728	214.264	0.464
100	U4-007	218.573	217.380	1.192
100	U4-009	218.918	217.900	1.018
100	U5-008	213.516	214.784	-1.267
100	U5-008	211.611	210.282	1.329
100	U5-012	216.114	216.515	-0.401
100	U5-013	214.555	212.879	1.676
100	U6-009	216.847	214.437	2.410
100	U6-010	215.594	216.861	-1.267
100	U7-001	215.075	214.091	0.984
100	U7-005	215.767	214.264	1.503
100	U7-015	217.672	217.554	0.118
100	U8-001	215.767	215.822	-0.055
100	U9-002A	220.989	218.939	2.050
100	U9-002C	215.767	214.784	0.984
150	1	218.227	218.073	0.155
150	26	219.090	216.861	2.229
150	28	218.055	216.342	1.713
150	56	217.537	216.861	0.676
150	U12-005	211.438	210.628	0.810
	Max	220.989	218.939	2.921
	Average	216.305	215.300	1.005
	Min	210.746	210.282	-1.786
	Std Dev	2.235	2.103	0.991



VOL_8mA_MIN_SPI0_SCS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

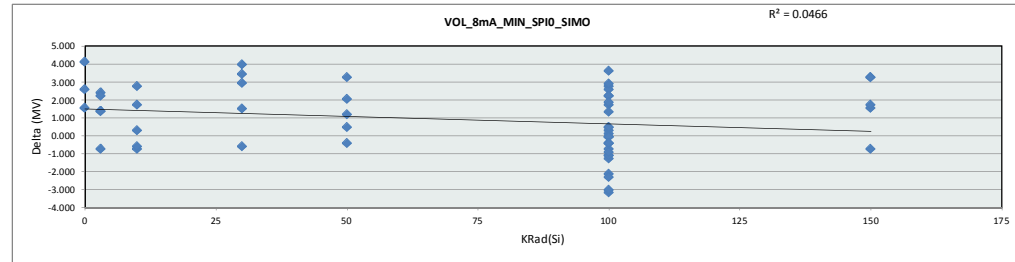
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	215.303	210.282	213.052	211.321	214.091	210.282	210.628
Average	216.572	214.887	214.887	214.784	216.238	215.154	215.753
Max	217.900	216.861	216.861	217.554	217.900	218.939	218.073
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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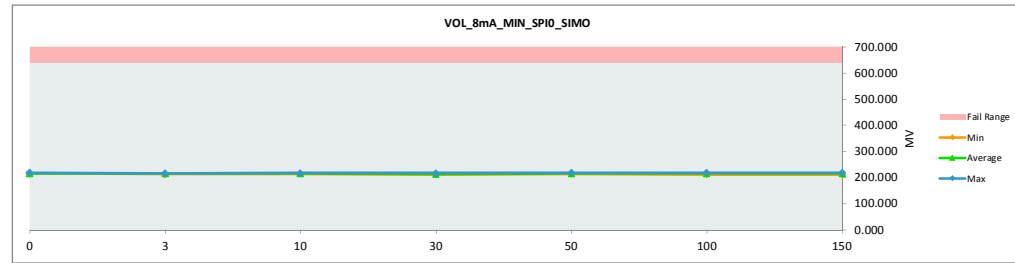
	VOL 8mA MIN SPI0 SIMO	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	219.436	217.900	1.536
0	Corr-15	217.537	214.957	2.580
0	Corr-20	220.299	216.169	4.130
3	16	216.847	215.476	1.371
3	18A	218.400	215.995	2.405
3	22	217.882	216.515	1.368
3	53	218.918	216.688	2.230
3	U1-013	211.785	212.533	-0.748
10	21A	215.594	215.303	0.291
10	32	218.055	216.342	1.713
10	48	216.329	213.572	2.757
10	8	216.806	217.554	-0.747
10	U3-012	213.170	213.745	-0.575
30	21B	217.365	214.437	2.927
30	30	219.781	215.822	3.959
30	36	220.816	217.380	3.436
30	4	215.940	214.437	1.503
30	U10-003	210.919	211.494	-0.575
50	12	218.745	215.476	3.269
50	18B	217.537	216.342	1.195
50	25	214.728	214.264	0.464
50	33	220.299	218.246	2.052
50	U5-002	216.114	216.515	-0.401
100	Corr-035	218.918	216.688	2.230
100	Corr-34	218.055	216.342	1.713
100	U1-006A	218.918	216.169	2.749
100	U1-006D	214.382	214.091	0.291
100	U1-008	221.161	218.592	2.569
100	U11-004	215.075	214.957	0.118
100	U2-002	215.767	214.437	1.330
100	U2-005	215.075	215.822	-0.748
100	U2-012	212.824	212.879	-0.056
100	U2-014	212.131	213.225	-1.094
100	U3-004	214.555	217.727	-3.172
100	U3-004	213.516	215.649	-2.133
100	U3-016	215.248	214.784	0.464
100	U4-003	214.555	214.957	-0.401
100	U4-007	219.608	217.380	2.228
100	U4-009	220.644	218.765	1.878
100	U5-008	212.824	215.822	-2.999
100	U5-008	211.265	211.321	-0.056
100	U5-012	216.806	218.073	-1.267
100	U5-013	214.209	213.745	0.464
100	U6-009	217.537	213.918	3.619
100	U6-010	212.997	215.303	-2.306
100	U7-001	213.689	213.745	-0.055
100	U7-005	214.209	214.610	-0.402
100	U7-015	216.633	217.727	-1.094
100	U8-001	215.940	216.861	-0.921
100	U9-002A	222.024	219.112	2.913
100	U9-002C	215.421	215.822	-0.401
150	1	219.608	218.073	1.535
150	26	220.471	217.207	3.264
150	28	219.090	215.822	3.268
150	56	218.055	216.342	1.713
150	U12-005	211.265	212.013	-0.748
	Max	222.024	219.112	4.130
	Average	216.532	215.628	0.904
	Min	210.919	211.321	-3.172
	Std Dev	2.850	1.836	1.802



	VOL 8mA MIN SPI0 SIMO	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

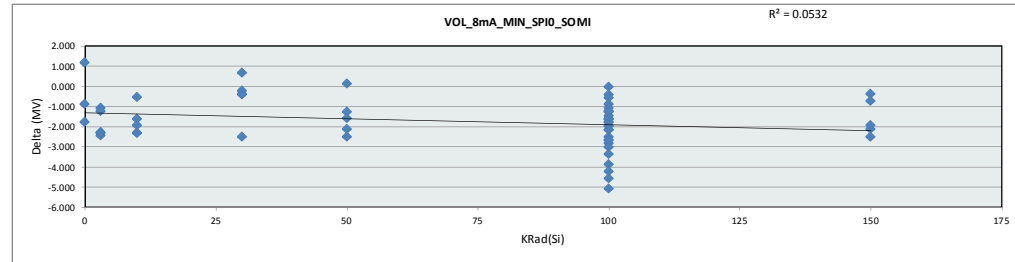
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	214.957	212.533	213.572	211.494	214.264	211.321	212.013
Average	216.342	215.441	215.303	214.714	216.169	215.662	215.892
Max	217.900	216.688	217.554	217.380	218.246	219.112	218.073
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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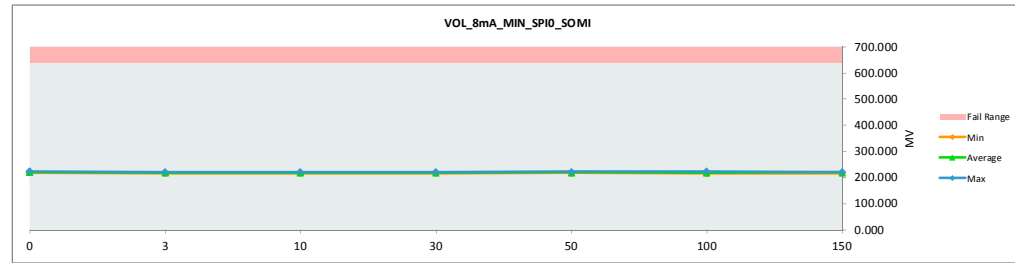
VOL 8mA MIN SPI0 SOMI			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	MV	MV	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	220.816	222.574	-1.758
0	Corr-15	218.400	219.285	-0.885
0	Corr-20	220.816	219.631	1.185
3	16	216.674	219.112	-2.438
3	18A	218.918	219.977	-1.060
3	22	217.537	219.804	-2.267
3	53	219.608	220.843	-1.235
3	U1-013	214.036	216.342	-2.306
10	21A	217.152	218.765	-1.613
10	32	218.745	220.670	-1.925
10	48	216.329	216.861	-0.532
10	8	218.884	221.189	-2.305
10	U3-012	214.901	217.207	-2.306
30	21B	217.365	217.727	-0.362
30	30	220.644	219.977	0.666
30	36	220.989	221.189	-0.200
30	4	217.672	218.073	-0.401
30	U10-003	212.824	215.303	-2.479
50	12	218.573	218.419	0.153
50	18B	219.090	221.189	-2.099
50	25	216.287	217.554	-1.267
50	33	220.644	222.228	-1.584
50	U5-002	218.018	220.497	-2.478
100	Corr-035	219.608	220.843	-1.235
100	Corr-34	218.227	219.977	-1.750
100	U1-006A	218.918	219.804	-0.886
100	U1-006D	215.940	217.380	-1.440
100	U1-008	220.644	221.882	-1.238
100	U11-004	216.979	218.592	-1.613
100	U2-002	218.018	218.419	-0.401
100	U2-005	217.152	219.631	-2.479
100	U2-012	214.555	216.688	-2.133
100	U2-014	213.689	216.515	-2.825
100	U3-004	215.940	221.016	-5.076
100	U3-004	215.594	219.458	-3.864
100	U3-016	216.979	218.592	-1.613
100	U4-003	215.940	218.592	-2.652
100	U4-007	219.953	221.016	-1.063
100	U4-009	220.299	222.055	-1.756
100	U5-008	214.728	219.285	-4.557
100	U5-008	213.343	214.957	-1.614
100	U5-012	218.538	221.882	-3.344
100	U5-013	216.114	217.380	-1.267
100	U6-009	217.882	217.900	-0.018
100	U6-010	214.209	218.419	-4.210
100	U7-001	215.940	217.900	-1.959
100	U7-005	216.633	218.592	-1.959
100	U7-015	218.538	221.536	-2.998
100	U8-001	217.499	220.150	-2.652
100	U9-002A	222.715	223.267	-0.552
100	U9-002C	217.326	219.458	-2.132
150	1	219.781	221.882	-2.101
150	26	220.299	221.016	-0.718
150	28	220.126	220.497	-0.371
150	56	218.745	220.670	-1.925
150	U12-005	213.170	215.649	-2.479
	Max	222.715	223.267	1.185
	Average	217.660	219.381	-1.721
	Min	212.824	214.957	-5.076
	Std Dev	2.288	1.935	1.203



VOL 8mA MIN SPI0 SOMI			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	638.6	MV	
Min Limit		MV	

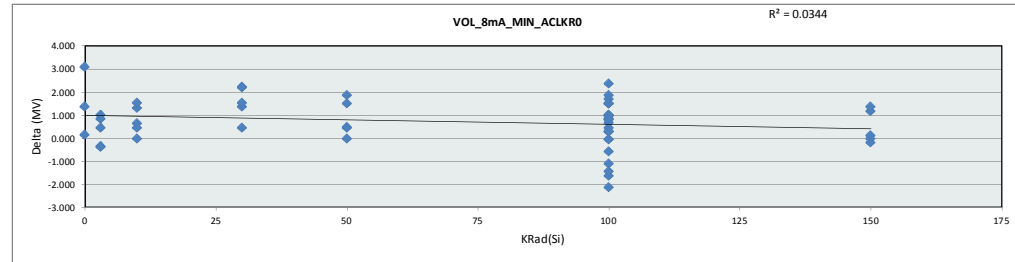
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	219.285	216.342	216.861	215.303	217.554	214.957	215.649
Average	220.497	219.216	218.939	218.454	219.977	219.328	219.943
Max	222.574	220.843	221.189	221.189	222.228	223.267	221.882
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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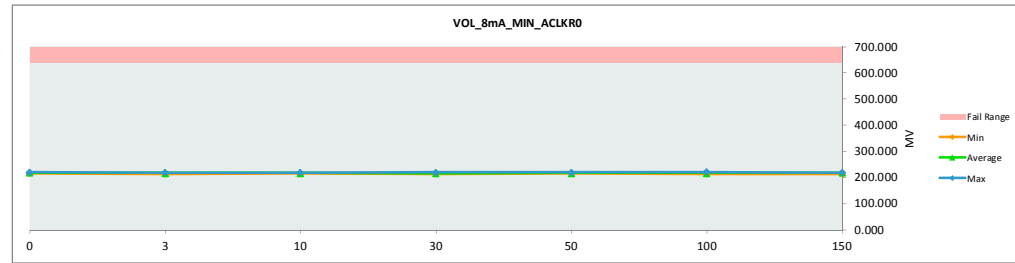
VOL 8mA MIN ACLKRO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	220.126	219.977	0.149
0	Corr-15	217.710	216.342	1.368
0	Corr-20	219.953	216.861	3.092
3	16	216.502	216.861	-0.359
3	18A	218.055	217.034	1.021
3	22	218.400	218.765	-0.365
3	53	219.090	218.246	0.844
3	U1-013	214.036	213.572	0.464
10	21A	218.191	216.861	1.330
10	32	218.918	218.939	-0.021
10	48	216.156	214.610	1.546
10	8	219.404	218.765	0.638
10	U3-012	215.767	215.303	0.464
30	21B	216.502	215.130	1.372
30	30	219.953	217.727	2.227
30	36	220.816	219.285	1.531
30	4	217.845	215.649	2.196
30	U10-003	213.689	213.225	0.464
50	12	218.918	217.034	1.884
50	18B	218.918	218.939	-0.021
50	25	216.806	215.303	1.503
50	33	219.953	219.458	0.495
50	U5-002	217.672	217.207	0.465
100	Corr-035	219.090	218.246	0.844
100	Corr-34	217.710	217.380	0.329
100	U1-006A	218.227	217.207	1.020
100	U1-006D	216.460	214.957	1.503
100	U1-008	220.299	219.285	1.014
100	U11-004	216.633	215.649	0.984
100	U2-002	218.018	215.649	2.369
100	U2-005	217.499	217.034	0.465
100	U2-012	215.594	214.610	0.984
100	U2-014	215.421	215.476	-0.055
100	U3-004	216.287	218.419	-2.132
100	U3-004	215.767	216.861	-1.094
100	U3-016	218.018	216.515	1.503
100	U4-003	216.633	216.342	0.291
100	U4-007	220.299	219.631	0.667
100	U4-009	220.299	219.458	0.841
100	U5-008	215.248	216.861	-1.613
100	U5-008	214.901	213.398	1.503
100	U5-012	217.672	218.246	-0.574
100	U5-013	216.460	214.957	1.503
100	U6-009	217.882	216.169	1.714
100	U6-010	216.633	218.073	-1.440
100	U7-001	216.287	215.476	0.811
100	U7-005	217.152	216.169	0.984
100	U7-015	218.884	218.939	-0.055
100	U8-001	217.845	217.554	0.292
100	U9-002A	222.197	220.324	1.873
100	U9-002C	218.365	217.554	0.811
150	1	218.918	219.112	-0.194
150	26	220.299	219.112	1.187
150	28	218.745	217.380	1.365
150	56	218.918	218.939	-0.021
150	U12-005	214.036	213.918	0.118
	Max	222.197	220.324	3.092
	Average	217.787	217.071	0.716
	Min	213.689	213.225	-2.132
	Std Dev	1.844	1.803	0.992



VOL 8mA MIN ACLKRO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	216.342	213.572	214.610	213.225	215.303	213.398	213.918
Average	217.727	216.896	216.896	216.203	217.588	217.016	217.692
Max	219.977	218.765	218.939	219.285	219.458	220.324	219.112
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

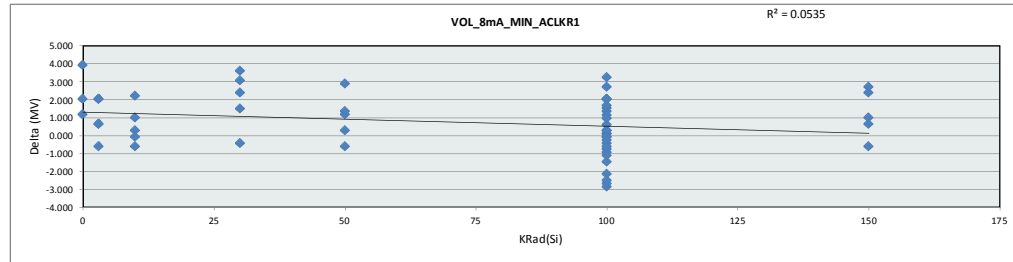




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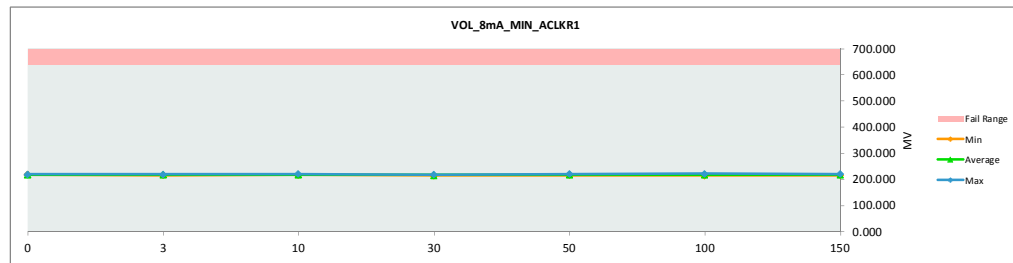
VOL_8mA_MIN_ACLKR1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	220.989	219.804	1.185
0	Corr-15	219.781	217.727	2.054
0	Corr-20	222.370	218.419	3.950
3	16	218.745	218.073	0.672
3	18A	220.644	218.592	2.051
3	22	219.953	219.285	0.669
3	53	221.507	219.458	2.049
3	U1-013	215.075	215.649	-0.575
10	21A	217.845	217.554	0.292
10	32	219.781	218.765	1.015
10	48	219.263	217.034	2.229
10	8	220.269	220.324	-0.054
10	U3-012	216.979	217.554	-0.574
30	21B	219.090	216.688	2.402
30	30	222.197	218.592	3.605
30	36	221.852	218.765	3.086
30	4	217.672	216.169	1.503
30	U10-003	214.728	215.130	-0.401
50	12	221.161	218.246	2.915
50	18B	221.334	220.150	1.184
50	25	216.460	216.169	0.291
50	33	221.852	220.497	1.355
50	U5-002	218.711	219.285	-0.574
100	Corr-035	221.507	219.458	2.049
100	Corr-34	220.299	218.939	1.360
100	U1-006A	219.608	218.073	1.535
100	U1-006D	216.806	216.515	0.291
100	U1-008	222.024	219.977	2.047
100	U11-004	216.633	216.688	-0.055
100	U2-002	218.711	217.554	1.157
100	U2-005	218.711	219.458	-0.747
100	U2-012	215.421	215.303	0.118
100	U2-014	215.248	216.169	-0.921
100	U3-004	216.979	219.804	-2.825
100	U3-004	216.114	218.246	-2.133
100	U3-016	217.672	217.554	0.118
100	U4-003	217.845	218.246	-0.401
100	U4-007	221.679	219.631	2.048
100	U4-009	222.542	220.843	1.699
100	U5-008	215.940	218.592	-2.652
100	U5-008	215.421	215.130	0.291
100	U5-012	218.191	219.631	-1.440
100	U5-013	217.672	217.034	0.638
100	U6-009	220.989	217.727	3.262
100	U6-010	216.979	219.458	-2.479
100	U7-001	216.114	216.169	-0.055
100	U7-005	218.018	218.246	-0.228
100	U7-015	220.096	221.189	-1.093
100	U8-001	218.191	218.765	-0.574
100	U9-002A	224.268	221.536	2.733
100	U9-002C	219.230	218.246	0.984
150	1	221.334	220.670	0.664
150	26	222.024	219.631	2.393
150	28	221.334	218.592	2.742
150	56	219.781	218.765	1.015
150	U12-005	214.728	215.303	-0.575
	Max	224.268	221.536	3.950
	Average	219.042	218.305	0.738
	Min	214.728	215.130	-2.825
	Std Dev	2.385	1.611	1.575



VOL_8mA_MIN_ACLKR1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

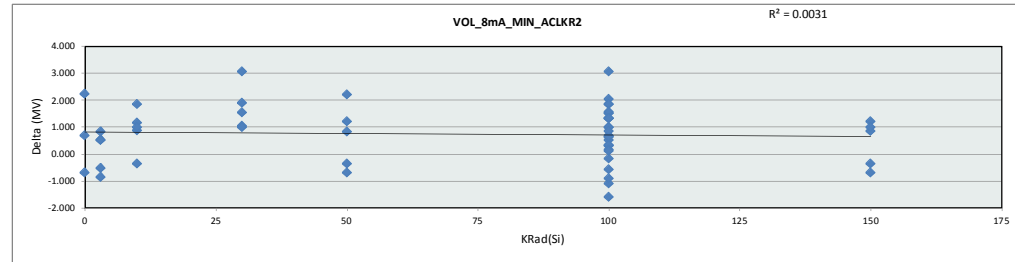
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.727	215.649	217.034	215.130	216.169	215.130	215.303
Average	218.650	218.211	218.246	217.069	218.869	218.364	218.592
Max	219.804	219.458	220.324	218.765	220.497	221.536	220.670
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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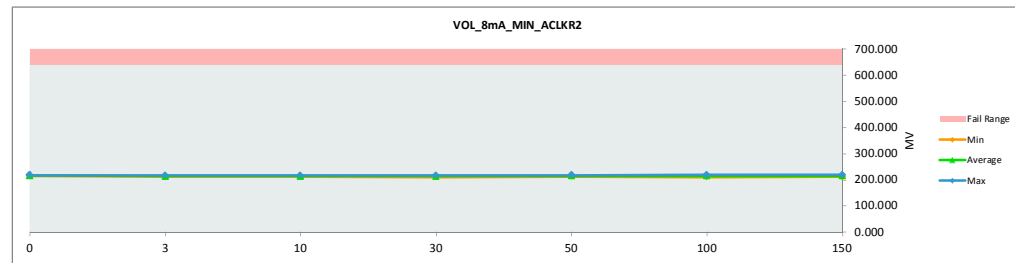
VOL 8mA MIN ACLKR2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	217.537	218.246	-0.709
0	Corr-15	215.984	215.303	0.681
0	Corr-20	217.882	215.649	2.233
3	16	214.603	215.130	-0.527
3	18A	216.329	215.822	0.507
3	22	214.776	215.649	-0.873
3	53	216.847	216.342	0.505
3	U1-013	212.824	212.013	0.810
10	21A	216.287	214.437	1.849
10	32	216.329	216.688	-0.359
10	48	214.085	213.225	0.860
10	8	218.191	217.034	1.157
10	U3-012	214.382	213.398	0.984
30	21B	215.121	214.091	1.030
30	30	218.055	216.169	1.886
30	36	218.745	217.207	1.538
30	4	216.460	213.398	3.061
30	U10-003	211.958	210.975	0.983
50	12	216.329	215.130	1.199
50	18B	216.156	216.861	-0.705
50	25	215.248	213.052	2.196
50	33	217.537	217.900	-0.363
50	U5-002	216.633	215.822	0.811
100	Corr-035	216.847	216.342	0.505
100	Corr-34	215.639	215.822	-0.184
100	U1-006A	216.502	215.822	0.679
100	U1-006D	215.767	213.918	1.849
100	U1-008	219.090	218.765	0.325
100	U11-004	216.287	214.784	1.503
100	U2-002	217.326	214.264	3.062
100	U2-005	216.460	215.476	0.984
100	U2-012	213.516	212.187	1.330
100	U2-014	213.170	212.879	0.291
100	U3-004	215.421	217.034	-1.613
100	U3-004	214.728	215.303	-0.575
100	U3-016	215.940	213.918	2.023
100	U4-003	215.075	214.091	0.984
100	U4-007	217.192	216.861	0.331
100	U4-009	217.882	217.727	0.156
100	U5-008	214.036	215.130	-1.094
100	U5-008	211.958	210.455	1.503
100	U5-012	217.326	217.207	0.118
100	U5-013	214.901	213.052	1.849
100	U6-009	215.121	213.572	1.549
100	U6-010	215.075	215.995	-0.921
100	U7-001	214.209	212.879	1.330
100	U7-005	215.421	214.091	1.330
100	U7-015	217.845	217.207	0.638
100	U8-001	216.633	215.995	0.638
100	U9-002A	219.781	218.939	0.842
100	U9-002C	216.460	215.130	1.330
150	1	218.055	218.765	-0.711
150	26	217.710	216.861	0.849
150	28	216.847	215.649	1.198
150	56	216.329	216.688	-0.359
150	U12-005	212.304	211.321	0.983
	Max	219.781	218.939	3.062
	Average	215.985	215.244	0.741
	Min	211.958	210.455	-1.613
	Std Dev	1.743	1.987	1.013



VOL 8mA MIN ACLKR2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

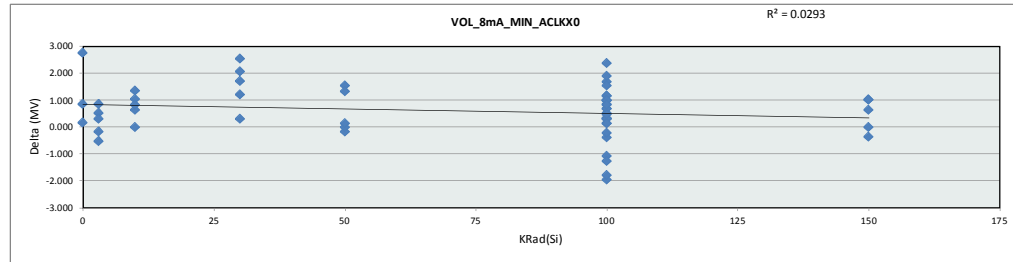
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	215.303	212.013	213.225	210.975	213.052	210.455	211.321
Average	216.399	214.991	214.957	214.368	215.753	215.173	215.857
Max	218.246	216.342	217.034	217.207	217.900	218.939	218.765
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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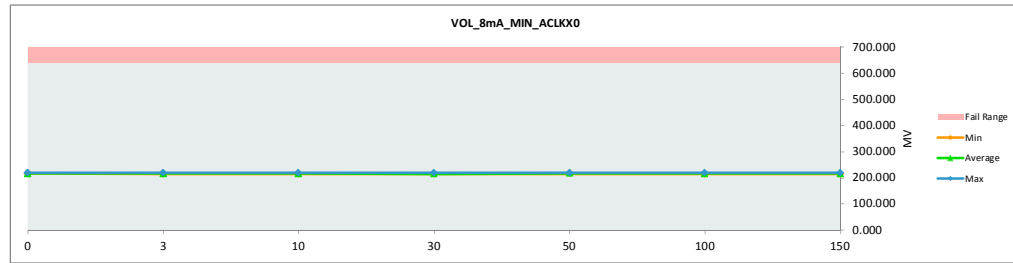
VOL_8mA_MIN_ACLKX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	219.436	219.285	0.151
0	Corr-15	217.365	216.515	0.850
0	Corr-20	219.436	216.688	2.748
3	16	217.019	217.207	-0.188
3	18A	218.400	217.554	0.846
3	22	218.227	218.765	-0.538
3	53	218.573	218.073	0.500
3	U1-013	214.728	214.437	0.291
10	21A	218.018	216.688	1.330
10	32	218.400	218.419	-0.019
10	48	215.984	214.957	1.027
10	8	219.230	218.592	0.638
10	U3-012	215.940	215.130	0.811
30	21B	216.156	214.957	1.200
30	30	219.436	217.380	2.055
30	36	220.126	218.419	1.707
30	4	217.326	214.784	2.542
30	U10-003	214.209	213.918	0.291
50	12	218.573	217.034	1.538
50	18B	218.055	218.246	-0.191
50	25	216.979	215.649	1.330
50	33	219.263	219.285	-0.022
50	U5-002	218.018	217.900	0.118
100	Corr-035	218.573	218.073	0.500
100	Corr-34	217.882	217.554	0.329
100	U1-006A	217.710	217.034	0.676
100	U1-006D	216.460	215.303	1.157
100	U1-008	220.471	219.631	0.840
100	U11-004	216.806	215.822	0.984
100	U2-002	218.191	215.822	2.369
100	U2-005	218.018	217.727	0.292
100	U2-012	215.767	214.784	0.984
100	U2-014	215.421	215.303	0.118
100	U3-004	216.287	218.246	-1.959
100	U3-004	215.767	216.861	-1.094
100	U3-016	217.326	216.169	1.157
100	U4-003	216.287	215.995	0.291
100	U4-007	219.953	219.285	0.669
100	U4-009	219.781	219.458	0.323
100	U5-008	214.728	216.515	-1.786
100	U5-008	215.248	214.264	0.984
100	U5-012	217.672	218.073	-0.401
100	U5-013	216.806	215.130	1.676
100	U6-009	218.400	216.515	1.885
100	U6-010	216.460	217.727	-1.267
100	U7-001	215.940	214.957	0.984
100	U7-005	217.152	216.342	0.811
100	U7-015	218.711	218.939	-0.228
100	U8-001	218.191	218.073	0.118
100	U9-002A	220.989	219.458	1.531
100	U9-002C	218.018	217.554	0.465
150	1	219.090	219.458	-0.368
150	26	219.953	218.939	1.015
150	28	218.400	217.380	1.020
150	56	218.400	218.419	-0.019
150	U12-005	214.209	213.572	0.637
	Max	220.989	219.631	2.748
	Average	217.642	217.040	0.602
	Min	214.209	213.572	-1.959
	Std Dev	1.619	1.644	0.946



VOL_8mA_MIN_ACLKX0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

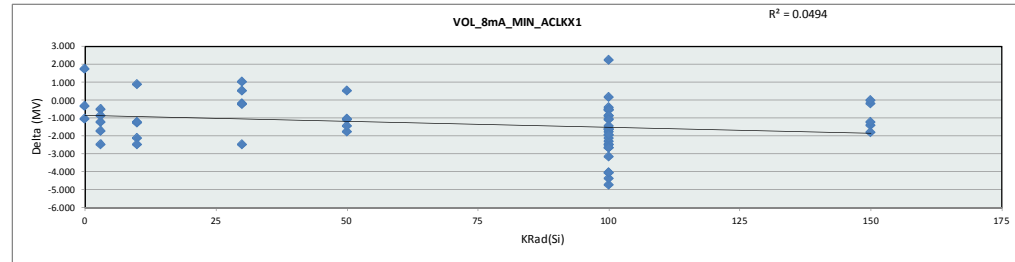
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	216.515	214.437	214.957	213.918	215.649	214.264	213.572
Average	217.496	217.207	216.757	215.892	217.623	217.022	217.554
Max	219.285	218.765	218.592	218.419	219.285	219.631	219.458
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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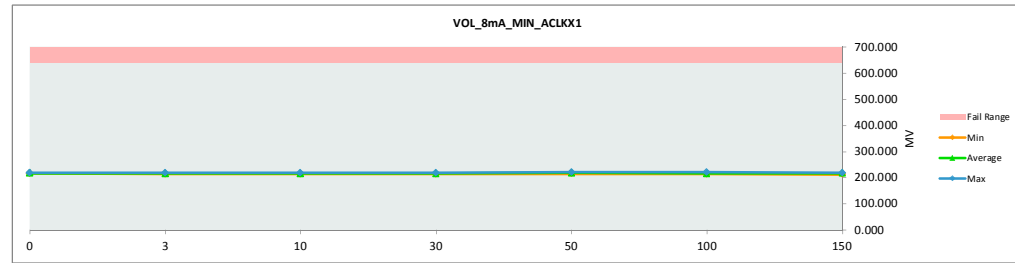
VOL 8mA MIN ACLKX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.918	219.977	-1.060
0	Corr-15	215.811	216.169	-0.357
0	Corr-20	219.263	217.554	1.709
3	16	215.811	217.034	-1.223
3	18A	217.365	217.900	-0.535
3	22	216.502	218.246	-1.744
3	53	218.400	219.285	-0.885
3	U1-013	212.131	214.610	-2.479
10	21A	215.248	216.515	-1.267
10	32	217.537	218.765	-1.228
10	48	214.948	214.091	0.857
10	8	217.152	219.285	-2.132
10	U3-012	214.209	216.688	-2.479
30	21B	215.639	215.822	-0.184
30	30	219.436	218.419	1.016
30	36	219.263	218.765	0.498
30	4	214.728	214.957	-0.228
30	U10-003	211.611	214.091	-2.479
50	12	218.400	217.900	0.500
50	18B	218.918	220.670	-1.752
50	25	214.382	215.476	-1.094
50	33	218.745	219.804	-1.059
50	U5-002	216.114	217.554	-1.440
100	Corr-035	218.400	219.285	-0.885
100	Corr-34	217.019	218.073	-1.054
100	U1-006A	216.329	216.861	-0.532
100	U1-006D	214.036	215.649	-1.613
100	U1-008	218.918	219.458	-0.540
100	U11-004	213.863	215.649	-1.787
100	U2-002	215.594	215.995	-0.401
100	U2-005	215.940	218.246	-2.306
100	U2-012	212.650	214.610	-1.960
100	U2-014	212.997	215.476	-2.479
100	U3-004	214.382	219.112	-4.730
100	U3-004	214.036	218.073	-4.037
100	U3-016	214.382	215.995	-1.613
100	U4-003	214.901	217.380	-2.479
100	U4-007	219.090	219.631	-0.541
100	U4-009	218.745	219.631	-0.886
100	U5-008	212.477	216.861	-4.384
100	U5-008	212.477	214.091	-1.614
100	U5-012	215.767	218.939	-3.171
100	U5-013	214.901	215.995	-1.094
100	U6-009	217.710	215.476	2.234
100	U6-010	214.382	218.419	-4.037
100	U7-001	213.343	215.476	-2.133
100	U7-005	214.382	216.342	-1.960
100	U7-015	217.672	220.324	-2.652
100	U8-001	215.421	218.073	-2.652
100	U9-002A	221.334	221.189	0.145
100	U9-002C	215.075	216.515	-1.440
150	1	217.537	218.939	-1.401
150	26	219.090	219.285	-0.194
150	28	218.400	218.419	-0.019
150	56	217.537	218.765	-1.228
150	U12-005	210.919	212.706	-1.787
	Max	221.334	221.189	2.234
	Average	216.076	217.402	-1.326
	Min	210.919	212.706	-4.730
	Std Dev	2.372	1.932	1.382



VOL 8mA MIN ACLKX1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

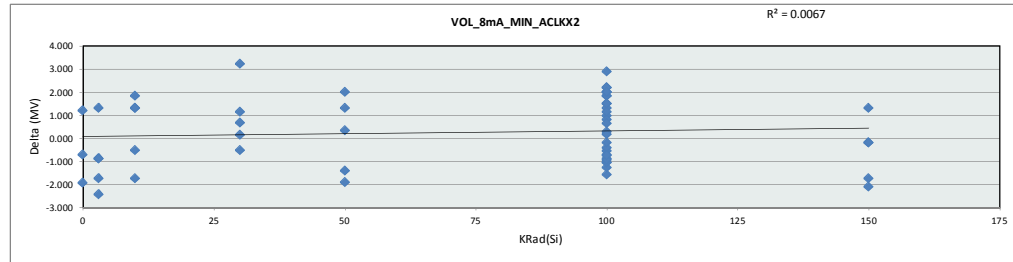
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	216.169	214.610	214.091	214.091	215.476	214.091	212.706
Average	217.900	217.415	217.069	216.411	218.281	217.387	217.623
Max	219.977	219.285	219.285	218.765	220.670	221.189	219.285
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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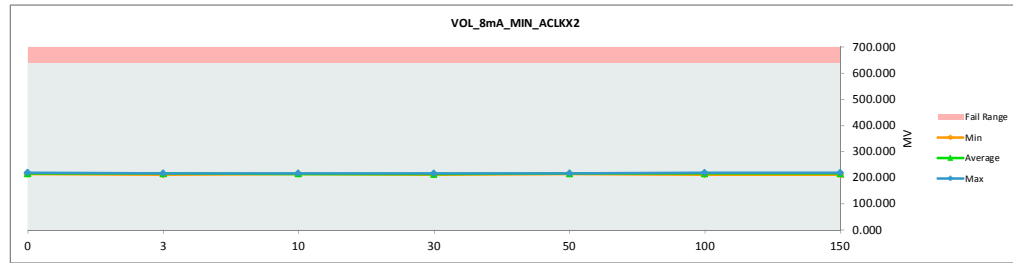
VOL_8mA_MIN_ACLKX2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	216.156	218.073	-1.917
0	Corr-15	214.258	214.957	-0.699
0	Corr-20	216.847	215.649	1.198
3	16	213.740	215.476	-1.736
3	18A	214.948	215.822	-0.874
3	22	214.258	216.688	-2.430
3	53	215.984	216.861	-0.877
3	U1-013	213.516	212.187	1.330
10	21A	216.979	215.130	1.850
10	32	213.913	215.649	-1.736
10	48	213.222	213.745	-0.522
10	8	218.365	217.034	1.330
10	U3-012	215.594	214.264	1.330
30	21B	213.568	214.091	-0.523
30	30	216.674	215.995	0.679
30	36	217.192	217.034	0.158
30	4	217.845	214.610	3.235
30	U10-003	212.824	211.667	1.156
50	12	215.293	214.957	0.337
50	18B	215.293	217.207	-1.914
50	25	216.460	214.437	2.023
50	33	215.811	217.207	-1.396
50	U5-002	217.499	216.169	1.330
100	Corr-035	215.984	216.861	-0.877
100	Corr-34	214.603	216.169	-1.565
100	U1-006A	215.639	216.169	-0.530
100	U1-006D	216.806	214.610	2.196
100	U1-008	217.537	218.246	-0.709
100	U11-004	216.633	214.784	1.850
100	U2-002	216.806	213.918	2.888
100	U2-005	217.152	216.169	0.984
100	U2-012	214.555	212.706	1.849
100	U2-014	213.863	213.052	0.810
100	U3-004	215.940	217.207	-1.267
100	U3-004	215.075	215.476	-0.401
100	U3-016	216.287	214.264	2.023
100	U4-003	216.460	215.130	1.330
100	U4-007	216.156	217.207	-1.051
100	U4-009	216.847	217.900	-1.053
100	U5-008	214.555	215.476	-0.921
100	U5-008	213.689	211.667	2.022
100	U5-012	218.884	218.592	0.292
100	U5-013	215.421	213.225	2.196
100	U6-009	214.258	214.091	0.167
100	U6-010	215.421	216.169	-0.748
100	U7-001	216.460	214.437	2.023
100	U7-005	215.940	214.437	1.503
100	U7-015	218.884	218.246	0.638
100	U8-001	217.672	216.515	1.157
100	U9-002A	218.745	218.939	-0.193
100	U9-002C	217.326	215.822	1.503
150	1	215.984	218.073	-2.089
150	26	216.847	217.034	-0.187
150	28	215.811	215.995	-0.184
150	56	213.913	215.649	-1.736
150	U12-005	212.824	211.494	1.330
	Max	218.884	218.939	3.235
	Average	215.807	215.547	0.260
	Min	212.824	211.494	-2.430
	Std Dev	1.549	1.797	1.439



VOL_8mA_MIN_ACLKX2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

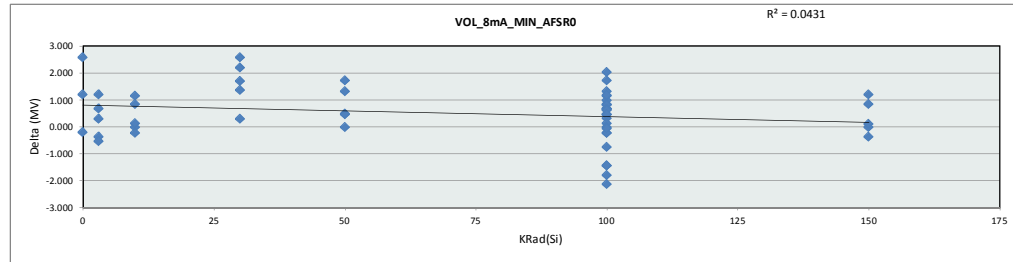
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	214.957	212.187	213.745	211.667	214.437	211.667	211.494
Average	216.226	215.407	215.164	214.680	215.995	215.624	215.649
Max	218.073	216.861	217.034	217.034	217.207	218.939	218.073
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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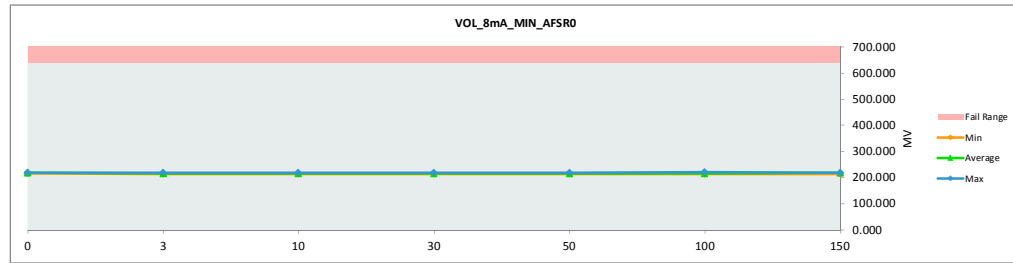
VOL_8mA_MIN_AFSRO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	219.608	219.804	-0.196
0	Corr-15	217.365	216.169	1.196
0	Corr-20	219.608	217.034	2.574
3	16	216.502	216.861	-0.359
3	18A	218.400	217.207	1.193
3	22	217.710	218.246	-0.536
3	53	218.573	217.900	0.673
3	U1-013	213.516	213.225	0.291
10	21A	217.845	216.688	1.157
10	32	218.227	218.246	-0.019
10	48	215.984	215.130	0.854
10	8	219.230	219.112	0.119
10	U3-012	215.248	215.476	-0.228
30	21B	216.329	214.957	1.372
30	30	219.781	217.207	2.573
30	36	220.471	218.765	1.706
30	4	217.152	214.957	2.196
30	U10-003	213.516	213.225	0.291
50	12	218.573	216.861	1.712
50	18B	218.400	218.419	-0.019
50	25	216.287	214.957	1.330
50	33	219.436	218.939	0.497
50	U5-002	217.845	217.380	0.465
100	Corr-035	218.573	217.900	0.673
100	Corr-34	217.710	217.380	0.329
100	U1-006A	217.710	217.034	0.676
100	U1-006D	216.460	215.476	0.984
100	U1-008	220.126	219.285	0.841
100	U11-004	216.287	215.822	0.464
100	U2-002	218.018	215.995	2.023
100	U2-005	217.672	217.554	0.118
100	U2-012	215.248	214.437	0.811
100	U2-014	214.555	214.784	-0.228
100	U3-004	215.594	217.727	-2.133
100	U3-004	215.075	216.515	-1.440
100	U3-016	216.979	215.822	1.157
100	U4-003	216.460	215.995	0.464
100	U4-007	219.953	219.285	0.669
100	U4-009	219.953	219.977	-0.024
100	U5-008	215.075	216.861	-1.786
100	U5-008	214.901	214.091	0.810
100	U5-012	217.672	218.419	-0.747
100	U5-013	216.460	215.130	1.330
100	U6-009	217.882	216.169	1.714
100	U6-010	215.940	217.380	-1.440
100	U7-001	215.767	215.130	0.637
100	U7-005	216.806	216.169	0.638
100	U7-015	218.711	218.939	-0.228
100	U8-001	217.499	217.554	-0.055
100	U9-002A	221.507	220.324	1.183
100	U9-002C	217.845	217.380	0.465
150	1	218.918	219.285	-0.367
150	26	220.299	219.458	0.841
150	28	218.745	217.554	1.192
150	56	218.227	218.246	-0.019
150	U12-005	213.863	213.745	0.118
	Max	221.507	220.324	2.574
	Average	217.466	216.957	0.509
	Min	213.516	213.225	-2.133
	Std Dev	1.847	1.762	0.971



VOL_8mA_MIN_AFSRO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

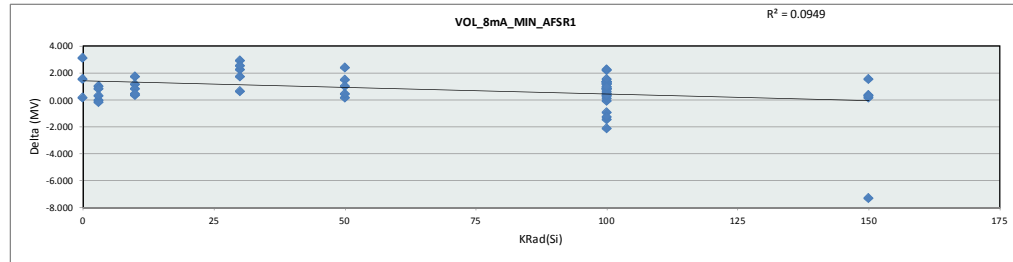
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	216.169	213.225	215.130	213.225	214.957	214.091	213.745
Average	217.669	216.688	216.930	215.822	217.311	216.948	217.657
Max	219.804	218.246	219.112	218.765	218.939	220.324	219.458
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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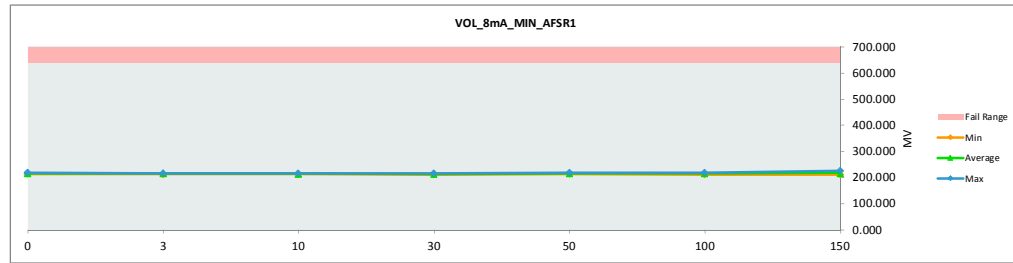
VOL_8mA_MIN_AFSR1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.055	217.900	0.155
0	Corr-15	215.811	214.264	1.547
0	Corr-20	218.573	215.476	3.097
3	16	215.121	215.130	-0.009
3	18A	216.329	215.303	1.026
3	22	215.984	216.169	-0.185
3	53	217.537	216.688	0.849
3	U1-013	212.824	212.533	0.291
10	21A	215.594	214.437	1.157
10	32	217.192	216.861	0.331
10	48	214.948	213.225	1.723
10	8	217.845	217.034	0.811
10	U3-012	214.382	213.918	0.464
30	21B	214.603	212.879	1.724
30	30	219.436	216.515	2.921
30	36	219.090	216.861	2.229
30	4	215.940	213.398	2.542
30	U10-003	211.958	211.321	0.637
50	12	217.537	215.130	2.407
50	18B	218.400	218.246	0.154
50	25	215.248	213.745	1.503
50	33	218.918	217.900	1.018
50	U5-002	216.114	215.649	0.464
100	Corr-035	217.537	216.688	0.849
100	Corr-34	216.674	216.169	0.506
100	U1-006A	216.156	214.957	1.200
100	U1-006D	214.728	213.398	1.330
100	U1-008	218.227	216.861	1.366
100	U11-004	214.555	213.225	1.330
100	U2-002	216.287	214.091	2.196
100	U2-005	215.594	215.130	0.464
100	U2-012	212.131	211.321	0.810
100	U2-014	213.516	213.225	0.291
100	U3-004	214.901	217.034	-2.133
100	U3-004	214.209	215.130	-0.921
100	U3-016	215.421	214.091	1.330
100	U4-003	215.421	214.784	0.637
100	U4-007	219.263	218.073	1.190
100	U4-009	218.573	217.727	0.846
100	U5-008	213.343	214.784	-1.440
100	U5-008	213.170	212.013	1.156
100	U5-012	215.594	215.649	-0.055
100	U5-013	215.594	214.264	1.330
100	U6-009	217.192	214.957	2.235
100	U6-010	215.075	216.342	-1.267
100	U7-001	214.036	213.052	0.983
100	U7-005	215.594	214.784	0.811
100	U7-015	218.018	217.900	0.118
100	U8-001	215.940	215.649	0.291
100	U9-002A	220.471	218.939	1.533
100	U9-002C	215.767	214.784	0.984
150	1	217.365	217.207	0.157
150	26	218.745	217.207	1.538
150	28	218.400	225.691	-7.291
150	56	217.192	216.861	0.331
150	U12-005	211.092	210.802	0.290
	Max	220.471	225.691	3.097
	Average	216.129	215.417	0.712
	Min	211.092	210.802	-7.291
	Std Dev	2.048	2.364	1.473



VOL_8mA_MIN_AFSR1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

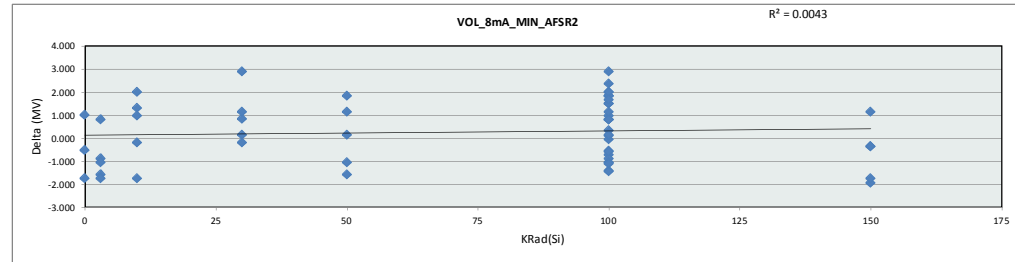
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	214.264	212.533	213.225	211.321	213.745	211.321	210.802
Average	215.880	215.164	215.095	214.195	216.134	215.179	217.554
Max	217.900	216.688	217.034	216.861	218.246	218.939	225.691
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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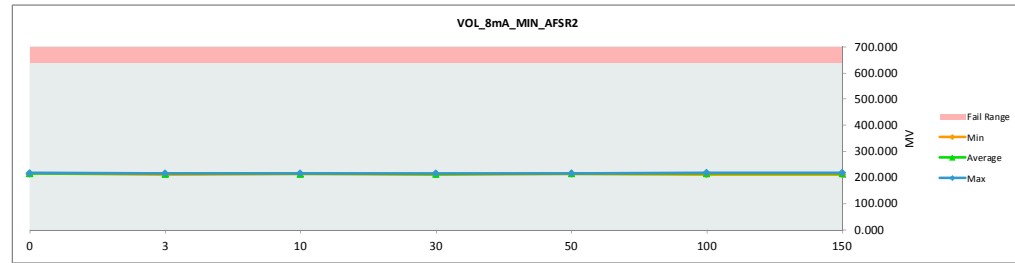
VOL_8mA_MIN_AFSR2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	215.639	217.380	-1.742
0	Corr-15	214.603	215.130	-0.527
0	Corr-20	216.502	215.476	1.026
3	16	213.395	214.957	-1.562
3	18A	214.948	215.822	-0.874
3	22	214.430	216.169	-1.738
3	53	215.639	216.688	-1.049
3	U1-013	212.824	212.013	0.810
10	21A	216.979	214.957	2.023
10	32	214.258	215.995	-1.738
10	48	213.222	213.398	-0.176
10	8	218.365	217.034	1.330
10	U3-012	214.901	213.918	0.984
30	21B	213.913	214.091	-0.178
30	30	216.329	215.476	0.853
30	36	216.674	216.515	0.159
30	4	217.152	214.264	2.888
30	U10-003	212.650	211.494	1.156
50	12	215.466	215.303	0.163
50	18B	214.603	216.169	-1.565
50	25	215.940	214.091	1.849
50	33	215.811	216.861	-1.050
50	U5-002	217.326	216.169	1.157
100	Corr-035	215.639	216.688	-1.049
100	Corr-34	214.776	216.169	-1.393
100	U1-006A	214.948	215.649	-0.701
100	U1-006D	216.287	214.264	2.023
100	U1-008	218.055	218.592	-0.537
100	U11-004	216.806	214.957	1.850
100	U2-002	216.979	214.091	2.888
100	U2-005	216.979	215.995	0.984
100	U2-012	214.036	212.187	1.849
100	U2-014	214.209	213.398	0.810
100	U3-004	215.767	217.207	-1.440
100	U3-004	215.248	215.303	-0.055
100	U3-016	216.287	214.437	1.849
100	U4-003	216.114	215.303	0.811
100	U4-007	216.329	217.207	-0.878
100	U4-009	217.019	218.073	-1.054
100	U5-008	214.382	215.476	-1.094
100	U5-008	212.997	210.975	2.022
100	U5-012	218.191	218.073	0.118
100	U5-013	215.248	212.879	2.369
100	U6-009	213.568	213.225	0.342
100	U6-010	215.421	215.995	-0.574
100	U7-001	215.075	213.572	1.503
100	U7-005	216.633	215.130	1.503
100	U7-015	217.845	217.034	0.811
100	U8-001	217.672	216.515	1.157
100	U9-002A	218.745	218.592	0.153
100	U9-002C	217.152	215.476	1.676
150	1	216.502	218.419	-1.918
150	26	216.329	216.688	-0.359
150	28	215.466	215.822	-0.356
150	56	214.258	215.995	-1.738
150	U12-005	212.997	211.840	1.156
	Max	218.745	218.592	2.888
	Average	215.634	215.368	0.267
	Min	212.650	210.975	-1.918
	Std Dev	1.515	1.792	1.340



VOL_8mA_MIN_AFSR2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	215.130	212.013	213.398	211.494	214.091	210.975	211.840
Average	215.995	215.130	215.061	214.368	215.718	215.445	215.753
Max	217.380	216.688	217.034	216.515	216.861	218.592	218.419
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

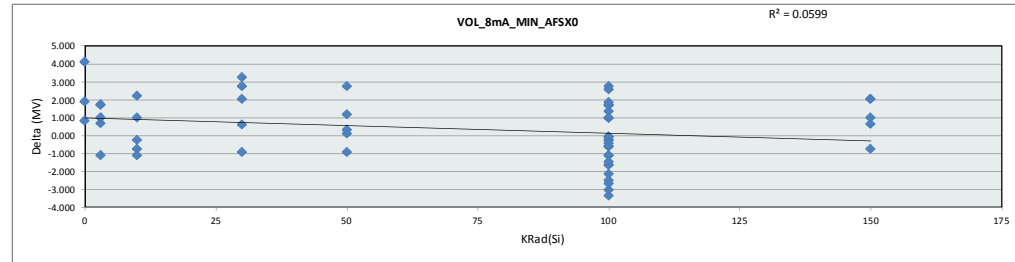




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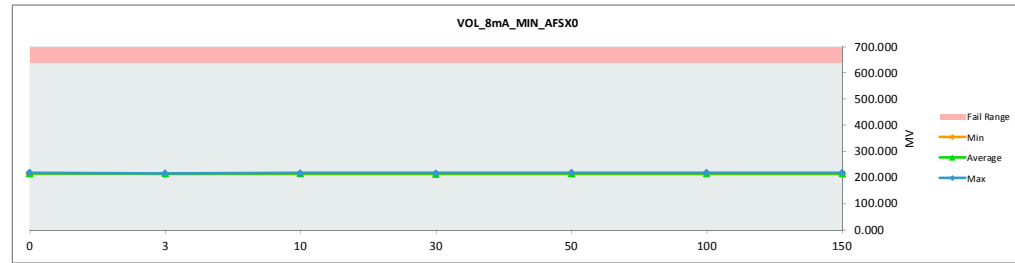
VOL_8mA_MIN_AFSX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	219.608	218.765	0.843
0	Corr-15	216.502	214.610	1.891
0	Corr-20	219.263	215.130	4.133
3	16	216.329	215.649	0.680
3	18A	217.192	215.476	1.716
3	22	217.710	216.688	1.022
3	53	218.227	216.515	1.713
3	U1-013	211.438	212.533	-1.094
10	21A	215.075	215.303	-0.228
10	32	218.227	217.207	1.020
10	48	215.811	213.572	2.240
10	8	216.806	217.554	-0.747
10	U3-012	213.343	214.437	-1.094
30	21B	215.639	213.572	2.067
30	30	219.090	215.822	3.268
30	36	219.781	217.034	2.747
30	4	214.209	213.572	0.637
30	U10-003	211.092	212.013	-0.921
50	12	217.882	215.130	2.753
50	18B	217.710	217.380	0.329
50	25	214.209	214.091	0.118
50	33	218.918	217.727	1.191
50	U5-002	215.248	216.169	-0.921
100	Corr-035	218.227	216.515	1.713
100	Corr-34	217.365	215.995	1.369
100	U1-006A	217.365	215.649	1.715
100	U1-006D	214.036	214.264	-0.228
100	U1-008	220.126	218.419	1.707
100	U11-004	213.516	213.745	-0.229
100	U2-002	215.248	214.264	0.984
100	U2-005	215.421	216.515	-1.094
100	U2-012	212.650	213.225	-0.575
100	U2-014	212.304	213.918	-1.614
100	U3-004	213.170	216.515	-3.345
100	U3-004	213.343	215.822	-2.479
100	U3-016	214.036	214.091	-0.055
100	U4-003	213.863	214.957	-1.094
100	U4-007	219.436	217.554	1.882
100	U4-009	219.090	218.073	1.017
100	U5-008	212.304	215.303	-2.999
100	U5-008	212.650	212.706	-0.056
100	U5-012	214.555	216.688	-2.133
100	U5-013	213.343	213.398	-0.055
100	U6-009	217.537	214.784	2.754
100	U6-010	212.824	215.476	-2.652
100	U7-001	212.650	213.225	-0.575
100	U7-005	214.209	214.610	-0.402
100	U7-015	216.287	217.900	-1.613
100	U8-001	215.248	216.688	-1.440
100	U9-002A	221.161	218.592	2.569
100	U9-002C	215.421	215.995	-0.574
150	1	218.400	217.727	0.673
150	26	219.090	217.034	2.056
150	28	218.055	215.995	2.059
150	56	218.227	217.207	1.020
150	U12-005	211.785	212.533	-0.748
	Max	221.161	218.765	4.133
	Average	215.933	215.559	0.374
	Min	211.092	212.013	-3.345
	Std Dev	2.610	1.722	1.671



VOL_8mA_MIN_AFSX0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

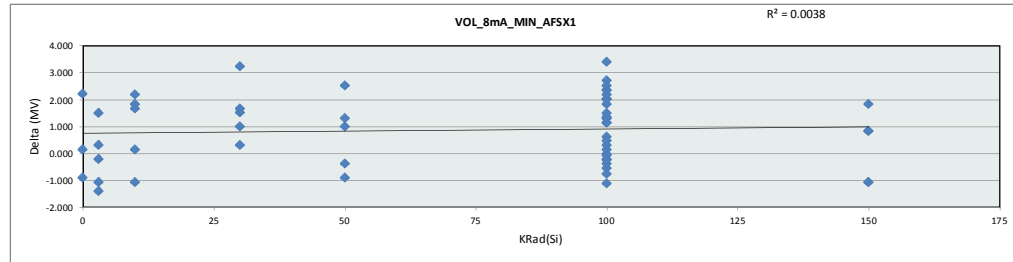
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	214.610	212.533	213.572	212.013	214.091	212.706	212.533
Average	216.169	215.372	215.615	214.403	216.099	215.532	216.099
Max	218.765	216.688	217.554	217.034	217.727	218.592	217.727
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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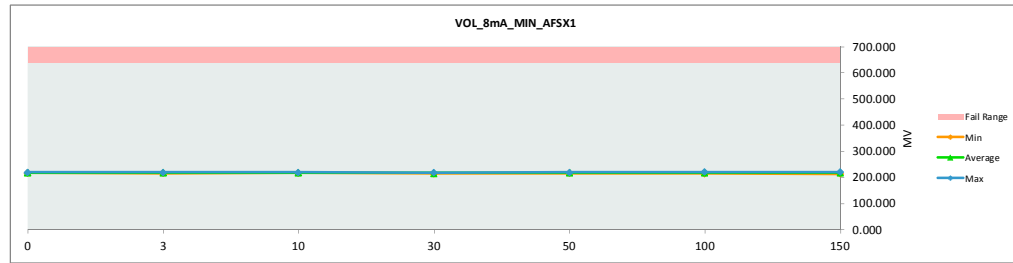
VOL_8mA_MIN_AFSX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.918	219.804	-0.886
0	Corr-15	217.365	217.207	0.157
0	Corr-20	220.126	217.900	2.226
3	16	217.192	218.246	-1.054
3	18A	218.400	218.073	0.327
3	22	217.365	218.765	-1.401
3	53	219.090	219.285	-0.194
3	U1-013	216.806	215.303	1.503
10	21A	219.230	217.034	2.196
10	32	217.537	218.592	-1.055
10	48	216.674	216.515	0.159
10	8	221.308	219.631	1.677
10	U3-012	218.711	216.861	1.850
30	21B	216.847	216.515	0.332
30	30	220.126	218.592	1.534
30	36	219.953	218.939	1.015
30	4	219.577	216.342	3.235
30	U10-003	216.114	214.437	1.676
50	12	219.090	218.073	1.017
50	18B	218.918	219.804	-0.886
50	25	218.711	216.169	2.542
50	33	219.608	219.977	-0.369
50	U5-002	219.923	218.592	1.331
100	Corr-035	219.090	219.285	-0.194
100	Corr-34	218.055	218.592	-0.537
100	U1-006A	217.537	217.554	-0.016
100	U1-006D	218.711	215.995	2.715
100	U1-008	219.608	219.458	0.150
100	U11-004	218.538	216.515	2.023
100	U2-002	220.442	217.034	3.408
100	U2-005	219.577	218.246	1.331
100	U2-012	216.806	214.784	2.023
100	U2-014	216.460	215.130	1.330
100	U3-004	219.057	220.150	-1.093
100	U3-004	218.365	218.419	-0.055
100	U3-016	219.923	217.554	2.369
100	U4-003	219.404	217.900	1.504
100	U4-007	219.953	219.631	0.322
100	U4-009	220.126	220.497	-0.371
100	U5-008	217.152	217.900	-0.747
100	U5-008	217.152	214.784	2.369
100	U5-012	219.577	218.939	0.638
100	U5-013	219.230	216.688	2.542
100	U6-009	218.573	217.207	1.365
100	U6-010	218.538	218.765	-0.228
100	U7-001	217.672	215.649	2.023
100	U7-005	219.057	216.861	2.196
100	U7-015	222.174	221.016	1.158
100	U8-001	219.577	218.419	1.157
100	U9-002A	221.507	221.016	0.491
100	U9-002C	219.923	218.073	1.850
150	1	219.263	220.324	-1.061
150	26	220.126	219.285	0.841
150	28	219.090	218.246	0.844
150	56	217.537	218.592	-1.055
150	U12-005	215.767	213.918	1.849
	Max	222.174	221.016	3.408
	Average	218.771	217.912	0.858
	Min	215.767	213.918	-1.401
	Std Dev	1.374	1.694	1.256



VOL_8mA_MIN_AFSX1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

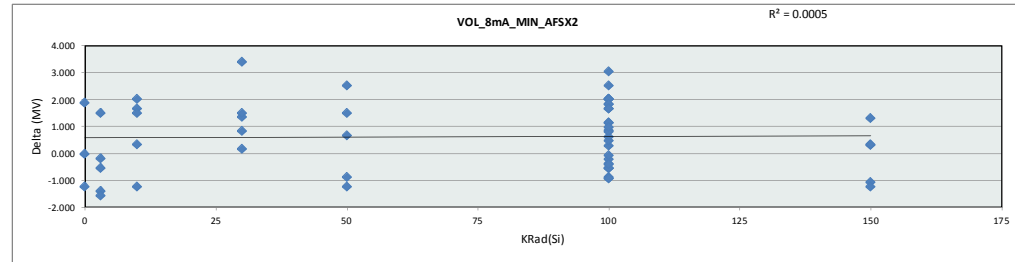
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.207	215.303	216.515	214.437	216.169	214.784	213.918
Average	218.304	217.934	217.727	216.965	218.523	217.931	218.073
Max	219.804	219.285	219.631	218.939	219.977	221.016	220.324
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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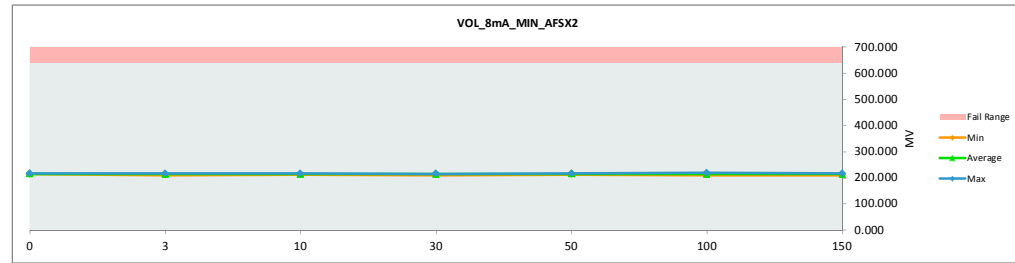
VOL_8mA_MIN_AFSX2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	216.156	217.380	-1.224
0	Corr-15	215.121	215.130	-0.009
0	Corr-20	217.192	215.303	1.889
3	16	213.740	215.130	-1.390
3	18A	215.293	215.476	-0.183
3	22	215.121	216.688	-1.567
3	53	215.639	216.169	-0.530
3	U1-013	212.304	210.802	1.503
10	21A	216.460	214.437	2.023
10	32	214.258	215.476	-1.218
10	48	213.395	213.052	0.343
10	8	218.191	216.515	1.677
10	U3-012	214.209	212.706	1.503
30	21B	213.740	213.572	0.169
30	30	217.365	215.995	1.369
30	36	216.847	215.995	0.851
30	4	216.633	213.225	3.408
30	U10-003	212.304	210.802	1.503
50	12	215.984	215.303	0.681
50	18B	215.121	216.342	-1.221
50	25	215.421	212.879	2.542
50	33	216.329	217.207	-0.878
50	U5-002	216.633	215.130	1.503
100	Corr-035	215.639	216.169	-0.530
100	Corr-34	214.776	215.649	-0.873
100	U1-006A	215.466	215.822	-0.356
100	U1-006D	215.594	213.052	2.542
100	U1-008	217.882	218.073	-0.191
100	U11-004	215.594	213.572	2.022
100	U2-002	216.979	213.918	3.061
100	U2-005	215.594	214.437	1.157
100	U2-012	214.555	212.706	1.849
100	U2-014	212.824	212.187	0.637
100	U3-004	214.901	215.822	-0.921
100	U3-004	214.555	214.610	-0.055
100	U3-016	215.767	213.745	2.023
100	U4-003	215.248	214.091	1.157
100	U4-007	216.674	217.207	-0.533
100	U4-008	217.192	217.727	-0.535
100	U5-008	213.863	214.784	-0.921
100	U5-008	212.650	210.628	2.022
100	U5-012	217.326	217.034	0.291
100	U5-013	214.728	212.706	2.022
100	U6-009	214.776	213.918	0.858
100	U6-010	215.248	215.649	-0.401
100	U7-001	215.421	213.572	1.849
100	U7-005	215.594	213.918	1.676
100	U7-015	217.845	217.034	0.811
100	U8-001	216.633	215.649	0.984
100	U9-002A	219.263	218.765	0.498
100	U9-002C	216.460	214.784	1.676
150	1	216.156	217.207	-1.051
150	26	216.847	216.515	0.332
150	28	215.811	215.476	0.335
150	56	214.258	215.476	-1.218
150	U12-005	212.304	210.975	1.329
	Max	219.263	218.765	3.408
	Average	215.498	214.886	0.612
	Min	212.304	210.628	-1.567
	Std Dev	1.528	1.902	1.268



VOL_8mA_MIN_AFSX2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

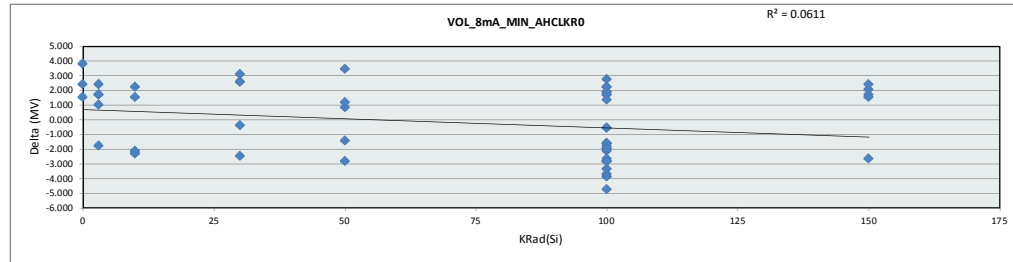
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	215.130	210.802	212.706	210.802	212.879	210.628	210.975
Average	215.938	214.853	214.437	213.918	215.372	214.901	215.130
Max	217.380	216.688	216.515	215.995	217.207	218.765	217.207
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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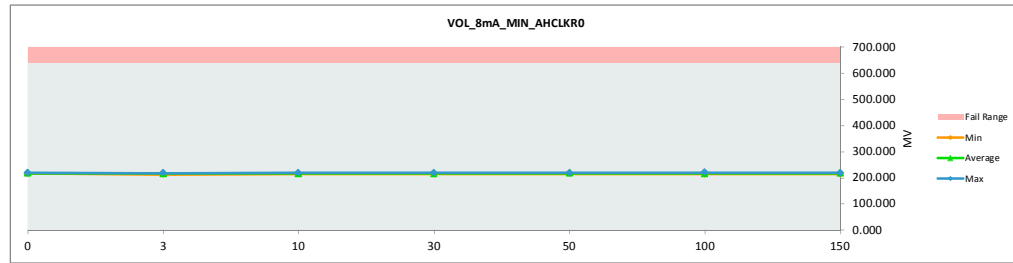
VOL_8mA_MIN_AHCLKR0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	221.507	219.977	1.529
0	Corr-15	219.090	216.688	2.402
0	Corr-20	221.161	217.380	3.781
3	16	218.573	217.554	1.019
3	18A	219.781	217.380	2.400
3	22	219.608	217.900	1.708
3	53	219.953	218.246	1.707
3	U1-013	211.611	213.398	-1.787
10	21A	215.248	217.380	-2.133
10	32	220.471	218.939	1.533
10	48	217.710	215.476	2.234
10	8	217.152	219.458	-2.305
10	U3-012	213.863	216.169	-2.306
30	21B	217.882	215.303	2.579
30	30	220.644	217.554	3.090
30	36	220.989	218.419	2.570
30	4	214.901	215.303	-0.401
30	U10-003	211.611	214.091	-2.479
50	12	220.471	217.034	3.437
50	18B	219.953	219.112	0.842
50	25	214.382	215.822	-1.440
50	33	220.989	219.804	1.185
50	U5-002	215.075	217.900	-2.825
100	Corr-035	219.953	218.246	1.707
100	Corr-34	219.263	217.554	1.709
100	U1-006A	219.608	217.380	2.228
100	U1-006D	213.863	215.476	-1.613
100	U1-008	221.507	219.631	1.876
100	U11-004	213.863	215.649	-1.787
100	U2-002	215.767	216.342	-0.574
100	U2-005	215.767	218.419	-2.652
100	U2-012	213.516	215.649	-2.133
100	U2-014	213.170	215.995	-2.826
100	U3-004	214.036	217.900	-3.864
100	U3-004	213.343	217.034	-3.691
100	U3-016	214.728	216.342	-1.613
100	U4-003	214.382	217.207	-2.825
100	U4-007	220.816	218.939	1.878
100	U4-009	221.334	219.977	1.357
100	U5-008	212.650	217.380	-4.730
100	U5-008	212.824	214.437	-1.614
100	U5-012	215.248	218.592	-3.345
100	U5-013	214.036	214.610	-0.575
100	U6-009	219.263	216.515	2.748
100	U6-010	213.863	217.727	-3.864
100	U7-001	213.343	215.303	-1.960
100	U7-005	214.901	216.861	-1.960
100	U7-015	216.460	219.285	-2.825
100	U8-001	215.421	218.246	-2.825
100	U9-002A	222.887	220.670	2.218
100	U9-002C	215.767	217.727	-1.959
150	1	220.299	218.592	1.706
150	26	221.507	219.458	2.049
150	28	220.299	217.900	2.399
150	56	220.471	218.939	1.533
150	U12-005	211.785	214.437	-2.653
	Max	222.887	220.670	3.781
	Average	217.117	217.334	-0.217
	Min	211.611	213.398	-4.730
	Std Dev	3.279	1.673	2.372



VOL_8mA_MIN_AHCLKR0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

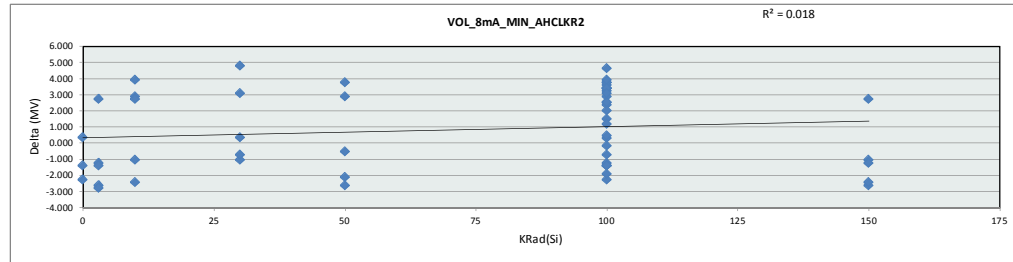
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	216.688	213.398	215.476	214.091	215.822	214.437	214.437
Average	218.015	216.896	217.484	216.134	217.934	217.325	217.865
Max	219.977	218.246	219.458	218.419	219.804	220.670	219.458
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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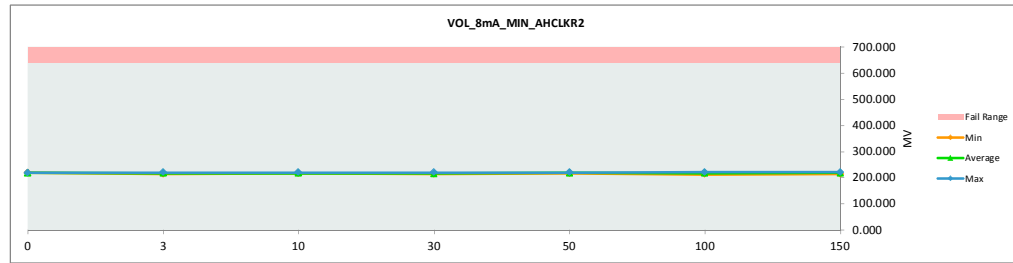
VOL_8mA_MIN_AHCLKR2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	217.710	219.977	-2.268
0	Corr-15	217.019	218.419	-1.400
0	Corr-20	218.745	218.419	0.326
3	16	215.639	218.246	-2.607
3	18A	217.365	218.592	-1.228
3	22	216.502	219.285	-2.783
3	53	218.745	220.150	-1.405
3	U1-013	216.806	214.091	2.715
10	21A	220.962	217.034	3.928
10	32	216.329	218.765	-2.436
10	48	214.776	215.822	-1.047
10	8	223.040	220.150	2.889
10	U3-012	219.404	216.688	2.716
30	21B	216.502	217.554	-1.052
30	30	218.918	218.592	0.326
30	36	219.436	220.150	-0.715
30	4	222.001	217.207	4.794
30	U10-003	217.152	214.091	3.062
50	12	217.710	218.246	-0.536
50	18B	217.365	219.977	-2.613
50	25	220.442	216.688	3.755
50	33	218.055	220.150	-2.096
50	U5-002	222.001	219.112	2.889
100	Corr-035	218.745	220.150	-1.405
100	Corr-34	216.847	219.112	-2.265
100	U1-006A	217.019	218.246	-1.227
100	U1-006D	219.577	215.822	3.754
100	U1-008	219.953	221.362	-1.409
100	U11-004	221.308	217.727	3.582
100	U2-002	222.001	217.380	4.620
100	U2-005	221.135	218.246	2.889
100	U2-012	218.365	214.957	3.408
100	U2-014	217.499	215.130	2.369
100	U3-004	220.616	220.324	0.292
100	U3-004	219.057	217.554	1.504
100	U3-016	220.616	217.207	3.408
100	U4-003	220.616	217.380	3.235
100	U4-007	218.573	219.977	-1.405
100	U4-009	219.436	221.362	-1.927
100	U5-008	219.057	218.592	0.465
100	U5-008	216.806	213.052	3.754
100	U5-012	221.655	219.631	2.023
100	U5-013	219.750	215.822	3.928
100	U6-009	216.502	216.688	-0.186
100	U6-010	220.616	219.458	1.158
100	U7-001	219.923	216.515	3.408
100	U7-005	220.442	217.034	3.408
100	U7-015	223.213	220.670	2.543
100	U8-001	221.308	218.765	2.543
100	U9-002A	220.989	221.709	-0.720
100	U9-002C	220.616	217.554	3.062
150	1	218.573	221.189	-2.617
150	26	218.227	219.285	-1.057
150	28	217.710	218.939	-1.229
150	56	216.329	218.765	-2.436
150	U12-005	216.460	213.745	2.715
	Max	223.213	221.709	4.794
	Average	218.967	218.156	0.811
	Min	214.776	213.052	-2.783
	Std Dev	2.003	2.019	2.414



VOL_8mA_MIN_AHCLKR2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Max Limit	638.6	MV
Min Limit		MV

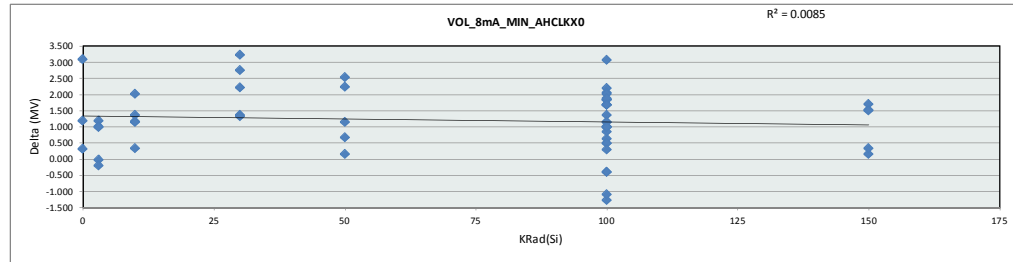
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	218.419	214.091	215.822	214.091	216.688	213.052	213.745
Average	218.939	218.073	217.692	217.519	218.835	218.122	218.385
Max	219.977	220.150	220.150	220.150	220.150	221.709	221.189
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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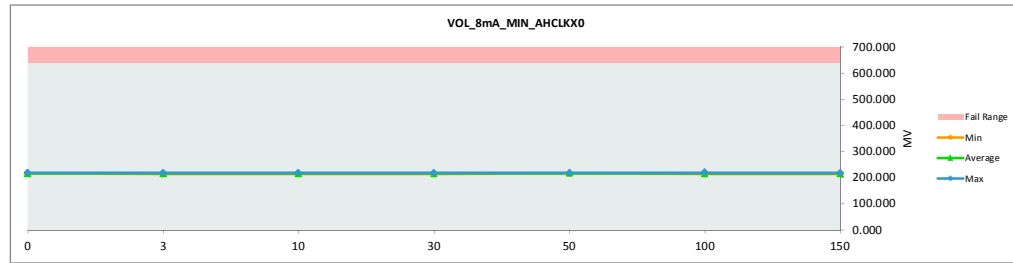
VOL_8mA_MIN_AHCLKX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	219.263	218.939	0.324
0	Corr-15	217.710	216.515	1.195
0	Corr-20	220.126	217.034	3.092
3	16	217.365	217.380	-0.016
3	18A	218.745	217.554	1.192
3	22	218.227	218.419	-0.192
3	53	219.090	218.073	1.017
3	U1-013	215.940	214.957	0.984
10	21A	218.884	216.861	2.023
10	32	218.055	217.727	0.328
10	48	216.674	215.303	1.371
10	8	220.616	219.458	1.158
10	U3-012	217.152	215.995	1.157
30	21B	216.674	215.303	1.371
30	30	219.608	216.861	2.747
30	36	220.126	217.900	2.226
30	4	218.191	214.957	3.235
30	U10-003	215.767	214.437	1.330
50	12	218.918	216.688	2.230
50	18B	218.918	218.765	0.152
50	25	218.018	215.476	2.542
50	33	220.471	219.804	0.667
50	U5-002	218.884	217.727	1.157
100	Corr-035	219.090	218.073	1.017
100	Corr-34	218.400	217.900	0.500
100	U1-006A	217.882	216.515	1.368
100	U1-006D	217.672	215.822	1.850
100	U1-008	220.126	219.112	1.014
100	U11-004	217.672	215.822	1.850
100	U2-002	219.230	216.169	3.062
100	U2-005	219.057	217.900	1.157
100	U2-012	216.979	215.303	1.676
100	U2-014	216.287	215.649	0.638
100	U3-004	217.152	218.419	-1.267
100	U3-004	216.460	216.861	-0.401
100	U3-016	218.018	216.169	1.850
100	U4-003	217.845	216.688	1.157
100	U4-007	219.263	218.419	0.844
100	U4-009	220.471	219.977	0.494
100	U5-008	216.460	217.554	-1.094
100	U5-008	216.114	214.437	1.676
100	U5-012	218.711	218.419	0.292
100	U5-013	216.633	214.437	2.196
100	U6-009	217.882	215.822	2.060
100	U6-010	217.152	217.554	-0.401
100	U7-001	216.979	214.957	2.023
100	U7-005	218.191	216.515	1.677
100	U7-015	220.442	219.458	0.984
100	U8-001	218.711	217.727	0.984
100	U9-002A	222.024	220.150	1.874
100	U9-002C	218.711	217.034	1.677
150	1	219.436	219.285	0.151
150	26	220.299	218.765	1.533
150	28	219.090	217.380	1.710
150	56	218.055	217.727	0.328
150	U12-005	214.901	213.398	1.503
	Max	222.024	220.150	3.235
	Average	218.300	217.099	1.201
	Min	214.901	213.398	-1.267
	Std Dev	1.447	1.592	0.962



VOL_8mA_MIN_AHCLKX0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

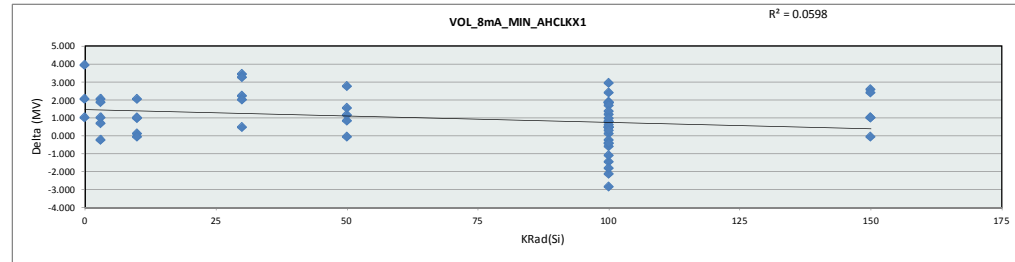
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	216.515	214.957	215.303	214.437	215.476	214.437	213.398
Average	217.496	217.277	217.069	215.892	217.692	217.102	217.311
Max	218.939	218.419	219.458	217.900	219.804	220.150	219.285
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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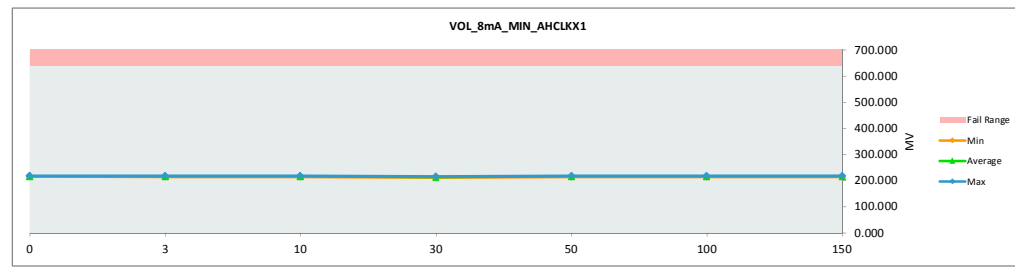
VOL_8mA_MIN_AHCLKX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.918	217.900	1.018
0	Corr-15	217.365	215.303	2.062
0	Corr-20	220.299	216.342	3.957
3	16	216.847	216.169	0.678
3	18A	218.573	216.515	2.058
3	22	218.227	217.207	1.020
3	53	219.781	217.900	1.881
3	U1-013	213.343	213.572	-0.229
10	21A	215.940	214.957	0.984
10	32	217.882	216.861	1.021
10	48	216.847	214.784	2.063
10	8	218.018	217.900	0.118
10	U3-012	215.248	215.303	-0.055
30	21B	217.019	214.784	2.236
30	30	219.608	216.169	3.440
30	36	219.781	216.515	3.266
30	4	215.940	213.918	2.023
30	U10-003	213.170	212.706	0.464
50	12	219.263	216.515	2.748
50	18B	219.263	218.419	0.844
50	25	215.248	214.091	1.157
50	33	219.436	217.900	1.536
50	U5-002	216.979	217.034	-0.055
100	Corr-035	219.781	217.900	1.881
100	Corr-34	218.055	216.861	1.194
100	U1-006A	218.055	216.169	1.886
100	U1-006D	215.767	214.957	0.811
100	U1-008	219.953	218.073	1.880
100	U11-004	215.075	214.610	0.464
100	U2-002	216.806	214.957	1.850
100	U2-005	217.326	217.207	0.118
100	U2-012	214.728	214.264	0.464
100	U2-014	213.863	214.437	-0.575
100	U3-004	215.248	218.073	-2.825
100	U3-004	214.901	216.342	-1.440
100	U3-016	215.767	214.957	0.811
100	U4-003	215.421	215.649	-0.228
100	U4-007	219.436	217.727	1.709
100	U4-009	219.781	218.419	1.362
100	U5-008	214.209	216.342	-2.133
100	U5-008	213.863	213.225	0.637
100	U5-012	216.806	217.900	-1.094
100	U5-013	214.901	213.918	0.984
100	U6-009	218.400	215.476	2.924
100	U6-010	215.594	217.380	-1.786
100	U7-001	214.555	214.091	0.464
100	U7-005	216.287	215.822	0.464
100	U7-015	218.365	218.765	-0.401
100	U8-001	216.287	216.688	-0.401
100	U9-002A	221.852	219.458	2.394
100	U9-002C	216.806	216.515	0.291
150	1	219.608	218.592	1.016
150	26	219.436	216.861	2.575
150	28	218.745	216.342	2.404
150	56	217.882	216.861	1.021
150	U12-005	212.824	212.879	-0.056
	Max	221.852	219.458	3.957
	Average	217.132	216.187	0.945
	Min	212.824	212.706	-2.825
	Std Dev	2.137	1.632	1.367



VOL_8mA_MIN_AHCLKX1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

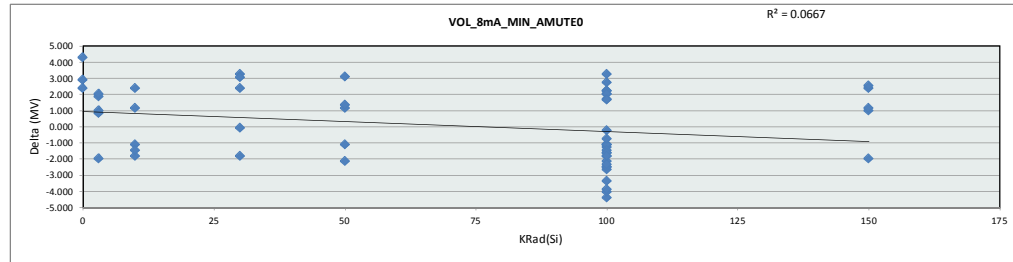
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	215.303	213.572	214.784	212.706	214.091	213.225	212.879
Average	216.515	216.272	215.961	214.818	216.792	216.292	216.307
Max	217.900	217.900	217.900	216.515	218.419	219.458	218.592
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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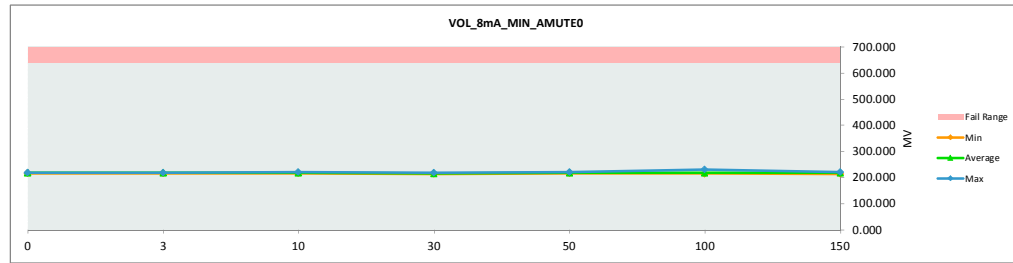
VOL_8mA_MIN_AMUTE0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	221.679	218.765	2.914
0	Corr-15	219.436	217.034	2.401
0	Corr-20	222.370	218.073	4.297
3	16	219.263	218.246	1.017
3	18A	220.644	218.765	1.878
3	22	219.781	218.939	0.842
3	53	221.507	219.458	2.049
3	U1-013	213.689	215.649	-1.960
10	21A	216.287	217.380	-1.094
10	32	220.816	219.631	1.185
10	48	218.573	216.169	2.404
10	8	218.711	220.497	-1.786
10	U3-012	215.267	217.207	-1.440
30	21B	218.745	216.342	2.404
30	30	222.024	218.765	3.259
30	36	222.197	219.112	3.085
30	4	216.114	216.169	-0.055
30	U10-003	212.997	214.784	-1.787
50	12	220.989	217.900	3.089
50	18B	222.197	221.016	1.181
50	25	215.421	216.515	-1.094
50	33	222.024	220.670	1.355
50	U5-002	216.979	219.112	-2.132
100	Corr-035	221.507	219.458	2.049
100	Corr-34	220.126	218.419	1.707
100	U1-006A	219.953	217.727	2.227
100	U1-006D	215.594	216.861	-1.267
100	U1-008	221.852	219.631	2.221
100	U11-004	228.754	229.846	-1.092
100	U2-002	216.979	217.207	-0.228
100	U2-005	217.326	219.112	-1.786
100	U2-012	214.555	216.169	-1.613
100	U2-014	213.863	216.342	-2.479
100	U3-004	215.075	219.458	-4.383
100	U3-004	214.728	218.073	-3.345
100	U3-016	215.248	216.342	-1.094
100	U4-003	215.594	217.727	-2.133
100	U4-007	222.370	220.324	2.046
100	U4-009	222.024	220.324	1.701
100	U5-008	213.863	217.900	-4.037
100	U5-008	214.209	215.303	-1.094
100	U5-012	216.460	219.112	-2.652
100	U5-013	214.209	214.957	-0.748
100	U6-009	220.471	217.207	3.264
100	U6-010	214.728	218.592	-3.864
100	U7-001	214.555	215.995	-1.440
100	U7-005	215.940	217.554	-1.613
100	U7-015	218.365	220.843	-2.478
100	U8-001	216.633	218.939	-2.306
100	U9-002A	224.441	221.709	2.732
100	U9-002C	216.460	218.246	-1.786
150	1	221.507	220.497	1.010
150	26	222.370	219.977	2.392
150	28	221.334	218.765	2.569
150	56	220.816	219.631	1.185
150	U12-005	212.304	214.264	-1.960
	Max	228.754	229.846	4.297
	Average	218.436	218.370	0.066
	Min	212.304	214.264	-4.383
	Std Dev	3.469	2.327	2.249



VOL_8mA_MIN_AMUTE0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.034	215.649	216.169	214.784	216.515	214.957	214.264
Average	217.958	218.211	218.177	217.034	219.042	218.549	218.627
Max	218.765	219.458	220.497	219.112	221.016	229.846	220.497
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

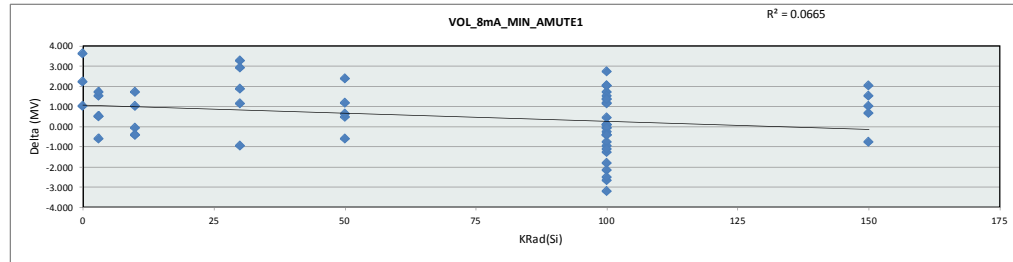




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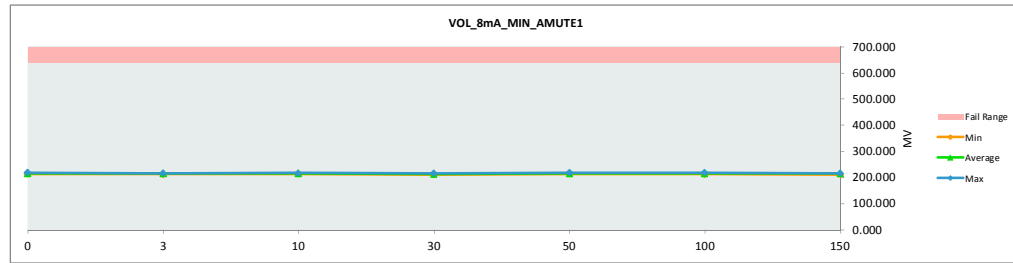
VOL_8mA_MIN_AMUTE1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	218.918	217.900	1.018
0	Corr-15	216.156	213.918	2.239
0	Corr-20	218.918	215.303	3.615
3	16	216.502	215.995	0.506
3	18A	216.847	215.303	1.544
3	22	216.502	215.995	0.506
3	53	218.227	216.515	1.713
3	U1-013	211.611	212.187	-0.575
10	21A	214.382	214.437	-0.055
10	32	217.710	216.688	1.022
10	48	214.948	213.225	1.723
10	8	216.979	217.380	-0.401
10	U3-012	214.036	214.437	-0.402
30	21B	215.466	213.572	1.894
30	30	219.436	216.169	3.267
30	36	219.436	216.515	2.921
30	4	214.209	213.052	1.157
30	U10-003	210.746	211.667	-0.921
50	12	218.227	215.822	2.405
50	18B	218.400	217.900	0.500
50	25	214.382	213.745	0.637
50	33	218.918	217.727	1.191
50	U5-002	215.940	216.515	-0.574
100	Corr-035	218.227	216.515	1.713
100	Corr-34	216.674	215.476	1.198
100	U1-006A	216.502	214.957	1.545
100	U1-006D	213.863	213.745	0.118
100	U1-008	218.918	216.861	2.057
100	U11-004	214.036	213.918	0.118
100	U2-002	215.421	214.264	1.157
100	U2-005	216.633	217.034	-0.401
100	U2-012	213.343	213.572	-0.229
100	U2-014	212.304	213.225	-0.921
100	U3-004	213.516	216.688	-3.172
100	U3-004	213.863	215.995	-2.133
100	U3-016	214.209	214.264	-0.055
100	U4-003	214.209	214.957	-0.748
100	U4-007	218.745	217.380	1.365
100	U4-009	219.090	217.727	1.364
100	U5-008	212.477	215.130	-2.652
100	U5-008	212.304	212.187	0.118
100	U5-012	215.075	216.861	-1.786
100	U5-013	213.170	212.706	0.464
100	U6-009	217.365	214.610	2.754
100	U6-010	213.689	216.169	-2.479
100	U7-001	213.170	213.225	-0.055
100	U7-005	214.382	214.784	-0.402
100	U7-015	216.979	218.246	-1.267
100	U8-001	215.248	216.342	-1.094
100	U9-002A	220.471	218.419	2.052
100	U9-002C	215.594	215.995	-0.401
150	1	217.710	217.034	0.676
150	26	218.400	216.861	1.539
150	28	218.573	216.515	2.058
150	56	217.710	216.688	1.022
150	U12-005	210.746	211.494	-0.748
	Max	220.471	218.419	3.615
	Average	215.884	215.389	0.495
	Min	210.746	211.494	-3.172
	Std Dev	2.443	1.780	1.487



VOL_8mA_MIN_AMUTE1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

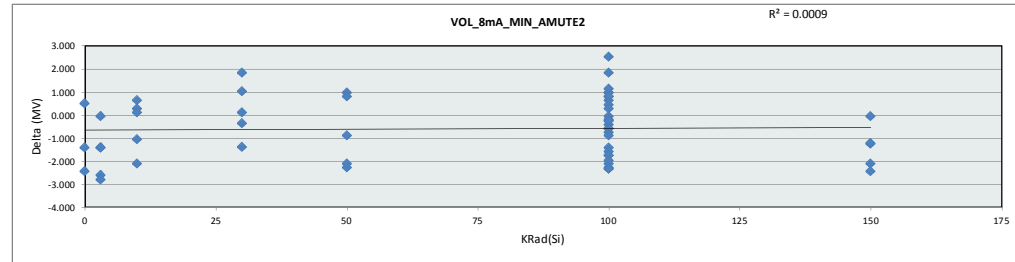
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	213.918	212.187	213.225	211.667	213.745	212.187	211.494
Average	215.707	215.199	215.234	214.195	216.342	215.402	215.718
Max	217.900	216.515	217.380	216.515	217.900	218.419	217.034
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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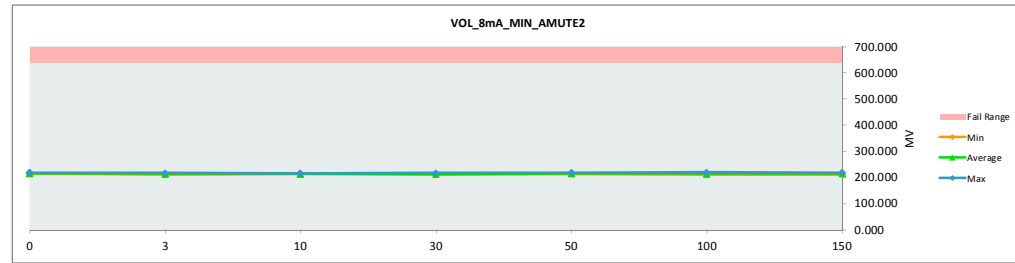
VOL_8mA_MIN_AMUTE2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	216.156	218.592	-2.436
0	Corr-15	214.258	215.649	-1.391
0	Corr-20	215.811	215.303	0.508
3	16	212.705	215.303	-2.598
3	18A	213.913	215.303	-1.390
3	22	214.085	216.861	-2.776
3	53	214.776	216.169	-1.393
3	U1-013	210.919	210.975	-0.056
10	21A	215.594	214.957	0.637
10	32	213.740	215.822	-2.082
10	48	212.359	213.398	-1.039
10	8	216.979	216.688	0.291
10	U3-012	213.343	213.225	0.118
30	21B	212.705	214.091	-1.386
30	30	215.984	214.957	1.027
30	36	217.019	217.380	-0.361
30	4	215.421	213.572	1.849
30	U10-003	210.919	210.802	0.117
50	12	214.430	215.303	-0.872
50	18B	214.603	216.861	-2.258
50	25	214.382	213.398	0.984
50	33	215.639	217.727	-2.088
50	U5-002	215.940	215.130	0.811
100	Corr-035	214.776	216.169	-1.393
100	Corr-34	213.395	215.649	-2.254
100	U1-006A	214.430	215.995	-1.565
100	U1-006D	214.382	213.398	0.984
100	U1-008	215.984	217.727	-1.743
100	U11-004	214.901	214.264	0.637
100	U2-002	215.940	213.398	2.542
100	U2-005	214.901	214.957	-0.055
100	U2-012	213.863	213.398	0.464
100	U2-014	211.785	212.360	-0.575
100	U3-004	214.382	216.688	-2.306
100	U3-004	214.036	214.437	-0.402
100	U3-016	215.075	213.225	1.849
100	U4-003	214.209	214.437	-0.228
100	U4-007	215.984	217.727	-1.743
100	U4-009	215.811	217.900	-2.089
100	U5-008	212.824	215.130	-2.306
100	U5-008	211.611	210.802	0.810
100	U5-012	216.287	217.034	-0.747
100	U5-013	213.863	212.879	0.983
100	U6-009	213.913	214.091	-0.178
100	U6-010	214.209	216.169	-1.960
100	U7-001	214.036	213.225	0.810
100	U7-005	214.728	214.437	0.291
100	U7-015	216.287	216.861	-0.574
100	U8-001	215.075	215.303	-0.228
100	U9-002A	218.400	219.285	-0.885
100	U9-002C	215.767	214.610	1.157
150	1	215.639	218.073	-2.434
150	26	216.156	217.380	-1.224
150	28	214.948	216.169	-1.220
150	56	213.740	215.822	-2.082
150	U12-005	211.265	211.321	-0.056
	Max	218.400	219.285	2.542
	Average	214.541	215.139	-0.598
	Min	210.919	210.802	-2.776
	Std Dev	1.556	1.978	1.320



VOL_8mA_MIN_AMUTE2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

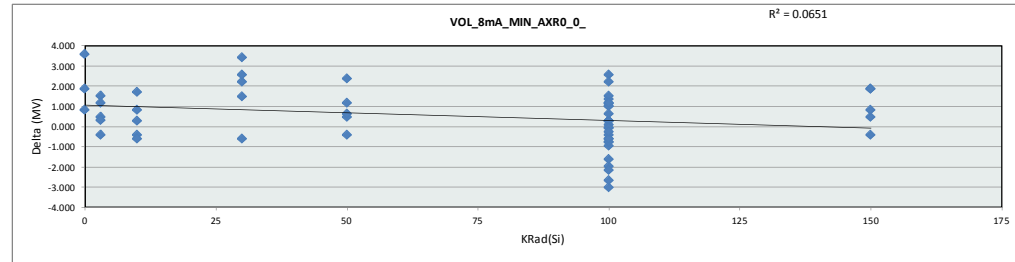
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	215.303	210.975	213.225	210.802	213.398	210.802	211.321
Average	216.515	214.922	214.818	214.160	215.684	215.056	215.753
Max	218.592	216.861	216.688	217.380	217.727	219.285	218.073
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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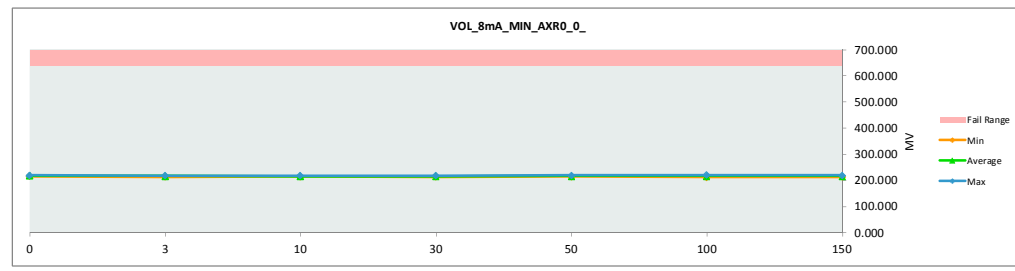
VOL_8mA_MIN_AXRO_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	220.471	219.631	0.840
0	Corr-15	218.400	216.515	1.885
0	Corr-20	220.989	217.380	3.608
3	16	217.019	216.515	0.505
3	18A	218.918	217.380	1.537
3	22	218.400	218.073	0.327
3	53	219.263	218.073	1.190
3	U1-013	213.343	213.745	-0.402
10	21A	216.633	216.342	0.291
10	32	218.918	218.073	0.845
10	48	216.329	214.610	1.719
10	8	218.018	218.419	-0.401
10	U3-012	214.555	215.130	-0.575
30	21B	217.192	214.957	2.235
30	30	220.644	217.207	3.436
30	36	221.161	218.592	2.569
30	4	217.152	215.649	1.503
30	U10-003	212.131	212.706	-0.575
50	12	218.573	216.169	2.404
50	18B	219.090	218.592	0.498
50	25	215.767	215.130	0.637
50	33	220.644	219.458	1.186
50	U5-002	216.979	217.380	-0.401
100	Corr-035	219.263	218.073	1.190
100	Corr-34	218.227	217.207	1.020
100	U1-006A	218.745	217.380	1.365
100	U1-006D	215.421	215.130	0.291
100	U1-008	220.816	219.285	1.531
100	U11-004	215.940	215.822	0.118
100	U2-002	216.979	215.822	1.157
100	U2-005	216.979	217.554	-0.574
100	U2-012	214.036	214.437	-0.402
100	U2-014	213.516	214.437	-0.921
100	U3-004	215.248	218.246	-2.998
100	U3-004	214.901	216.861	-1.960
100	U3-016	216.460	216.169	0.291
100	U4-003	215.421	216.169	-0.748
100	U4-007	220.299	219.285	1.014
100	U4-009	220.126	218.939	1.187
100	U5-008	214.036	216.688	-2.652
100	U5-008	212.824	212.533	0.291
100	U5-012	217.499	219.112	-1.613
100	U5-013	215.767	215.130	0.637
100	U6-009	217.537	214.957	2.580
100	U6-010	214.382	216.515	-2.133
100	U7-001	215.767	215.822	-0.055
100	U7-005	215.767	215.822	-0.055
100	U7-015	218.191	218.939	-0.747
100	U8-001	216.979	217.554	-0.574
100	U9-002A	222.887	220.670	2.218
100	U9-002C	216.460	216.688	-0.228
150	1	220.299	219.804	0.494
150	26	220.989	219.112	1.877
150	28	219.781	217.900	1.881
150	56	218.918	218.073	0.845
150	U12-005	212.650	213.052	-0.402
	Max	222.887	220.670	3.608
	Average	217.388	216.873	0.514
	Min	212.131	212.533	-2.998
	Std Dev	2.502	1.875	1.387



VOL_8mA_MIN_AXRO_0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

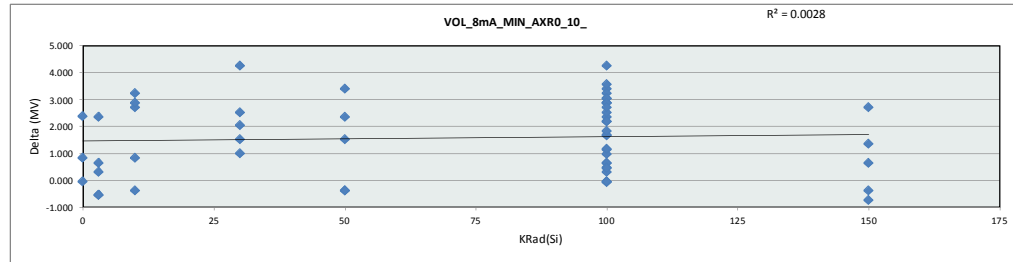
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	216.515	213.745	214.610	212.706	215.130	212.533	213.052
Average	217.842	216.757	216.515	215.822	217.346	216.830	217.588
Max	219.631	218.073	218.419	218.592	219.458	220.670	219.804
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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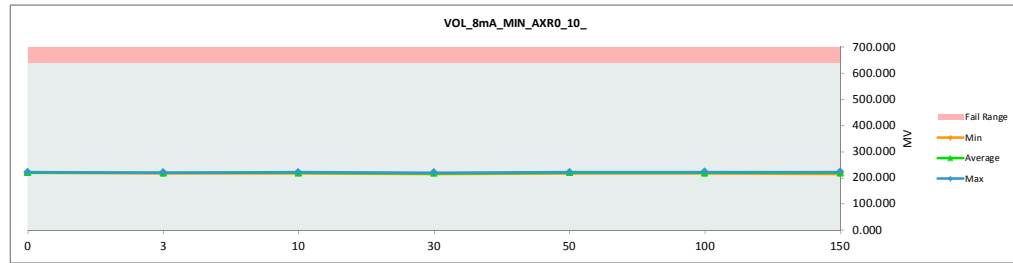
VOL 8mA MIN AXRO 10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	221.852	221.882	-0.030
0	Corr-15	219.781	218.939	0.842
0	Corr-20	222.024	219.631	2.393
3	16	219.263	219.804	-0.541
3	18A	220.644	219.977	0.666
3	22	220.126	220.670	-0.544
3	53	220.644	220.324	0.320
3	U1-013	219.404	217.034	2.369
10	21A	222.347	219.112	3.235
10	32	219.781	220.150	-0.370
10	48	218.573	217.727	0.846
10	8	224.425	221.709	2.716
10	U3-012	220.962	218.073	2.889
30	21B	218.745	217.727	1.019
30	30	222.197	220.150	2.047
30	36	222.370	220.843	1.527
30	4	222.867	218.592	4.274
30	U10-003	218.711	216.169	2.542
50	12	220.816	219.285	1.531
50	18B	220.644	221.016	-0.372
50	25	221.655	218.246	3.408
50	33	221.852	222.228	-0.376
50	U5-002	223.040	220.670	2.370
100	Corr-035	220.644	220.324	0.320
100	Corr-34	219.781	219.804	-0.023
100	U1-006A	221.161	220.497	0.665
100	U1-006D	222.001	218.592	3.409
100	U1-008	222.542	221.882	0.660
100	U11-004	221.481	218.592	2.889
100	U2-002	222.867	218.592	4.274
100	U2-005	222.520	220.150	2.370
100	U2-012	221.135	218.246	2.889
100	U2-014	219.923	217.727	2.196
100	U3-004	220.442	220.497	-0.054
100	U3-004	220.269	219.112	1.158
100	U3-016	222.347	219.112	3.235
100	U4-003	222.174	219.631	2.543
100	U4-007	221.334	220.843	0.491
100	U4-009	221.679	221.709	-0.029
100	U5-008	220.616	220.150	0.465
100	U5-008	219.750	216.688	3.062
100	U5-012	223.040	221.362	1.677
100	U5-013	221.481	217.900	3.582
100	U6-009	220.126	218.419	1.707
100	U6-010	221.481	220.497	0.985
100	U7-001	221.655	218.592	3.062
100	U7-005	222.693	219.804	2.889
100	U7-015	224.252	222.055	2.197
100	U8-001	222.693	220.843	1.850
100	U9-002A	224.096	222.921	1.175
100	U9-002C	222.693	219.977	2.716
150	1	222.197	222.921	-0.723
150	26	221.679	221.016	0.663
150	28	220.471	219.112	1.359
150	56	219.781	220.150	-0.370
150	U12-005	218.884	216.169	2.716
	Max	224.425	222.921	4.274
	Average	221.297	219.711	1.585
	Min	218.573	216.169	-0.723
	Std Dev	1.412	1.590	1.364



VOL 8mA MIN AXRO 10		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

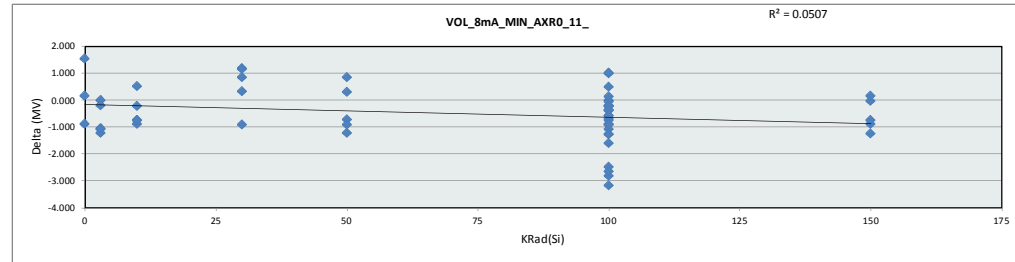
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	218.939	217.034	217.727	216.169	218.246	216.688	216.169
Average	220.150	219.562	219.354	218.696	220.289	219.804	219.873
Max	221.882	220.670	221.709	220.843	222.228	222.921	222.921
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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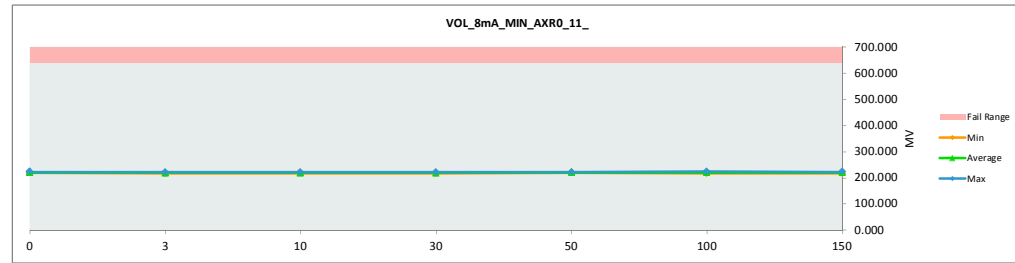
VOL_8mA_MIN_AXR0_11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	222.024	222.921	-0.896
0	Corr-15	219.263	219.112	0.151
0	Corr-20	222.024	220.497	1.528
3	16	219.090	220.324	-1.233
3	18A	220.126	220.324	-0.198
3	22	219.953	221.016	-1.063
3	53	220.126	220.150	-0.025
3	U1-013	215.767	216.861	-1.094
10	21A	219.577	219.804	-0.228
10	32	219.953	220.843	-0.890
10	48	218.227	217.727	0.501
10	8	221.655	222.401	-0.747
10	U3-012	218.018	218.765	-0.747
30	21B	218.227	217.900	0.328
30	30	221.679	220.497	1.183
30	36	222.887	222.055	0.833
30	4	220.096	218.939	1.158
30	U10-003	215.594	216.515	-0.921
50	12	220.126	219.285	0.841
50	18B	220.126	221.362	-1.236
50	25	218.884	218.592	0.292
50	33	221.507	222.228	-0.721
50	U5-002	219.750	220.670	-0.920
100	Corr-035	220.126	220.150	-0.025
100	Corr-34	219.263	219.977	-0.714
100	U1-006A	220.126	220.497	-0.371
100	U1-006D	218.711	218.939	-0.228
100	U1-008	221.852	222.055	-0.203
100	U11-004	218.884	219.112	-0.228
100	U2-002	220.096	219.112	0.984
100	U2-005	219.923	221.016	-1.093
100	U2-012	218.191	218.939	-0.747
100	U2-014	216.633	217.900	-1.267
100	U3-004	218.191	221.362	-3.171
100	U3-004	217.326	219.804	-2.479
100	U3-016	219.750	219.804	-0.054
100	U4-003	219.057	219.977	-0.920
100	U4-007	222.024	222.401	-0.377
100	U4-009	221.679	222.574	-0.895
100	U5-008	217.326	220.150	-2.825
100	U5-008	216.806	217.034	-0.228
100	U5-012	220.789	222.401	-1.612
100	U5-013	218.538	218.419	0.119
100	U6-009	219.953	218.939	1.015
100	U6-010	217.845	220.497	-2.652
100	U7-001	218.538	218.939	-0.401
100	U7-005	219.404	219.977	-0.574
100	U7-015	222.001	223.267	-1.266
100	U8-001	219.923	220.843	-0.920
100	U9-002A	223.923	223.440	0.483
100	U9-002C	219.750	220.324	-0.574
150	1	221.852	223.094	-1.242
150	26	222.024	222.055	-0.030
150	28	220.471	220.324	0.148
150	56	219.953	220.843	-0.890
150	U12-005	215.594	216.342	-0.748
	Max	223.923	223.440	1.528
	Average	219.664	220.166	-0.502
	Min	215.594	216.342	-3.171
	Std Dev	1.820	1.723	0.967



VOL_8mA_MIN_AXR0_11	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	638.6 MV
Min Limit	MV

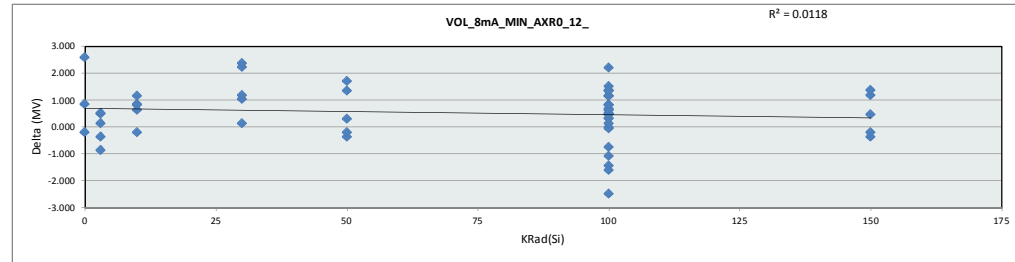
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	219.112	216.861	217.727	216.515	218.592	217.034	216.342
Average	220.843	219.735	219.908	219.181	220.427	220.280	220.531
Max	222.921	221.016	222.401	222.055	222.228	223.440	223.094
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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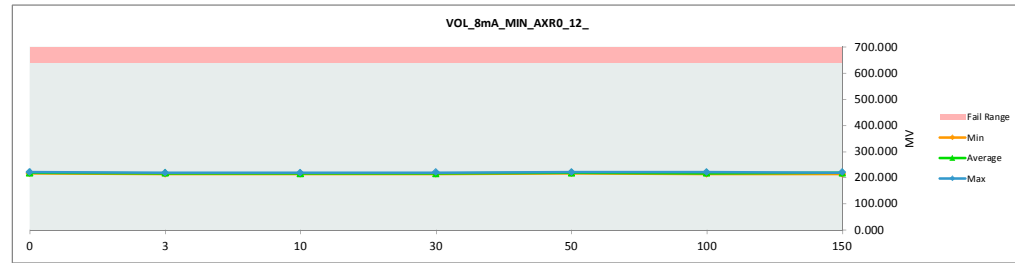
VOL_8mA_MIN_AXR0_12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	220.989	221.189	-0.200
0	Corr-15	217.882	217.034	0.848
0	Corr-20	221.161	218.592	2.569
3	16	217.019	217.900	-0.880
3	18A	219.090	218.592	0.498
3	22	218.918	219.285	-0.367
3	53	218.745	218.246	0.499
3	U1-013	214.382	214.264	0.118
10	21A	218.191	217.034	1.157
10	32	219.263	219.458	-0.195
10	48	215.811	214.957	0.855
10	8	220.269	219.458	0.811
10	U3-012	217.152	216.515	0.638
30	21B	217.192	216.169	1.023
30	30	220.989	218.765	2.223
30	36	221.334	220.150	1.184
30	4	218.711	216.342	2.369
30	U10-003	214.555	214.437	0.118
50	12	219.263	217.554	1.709
50	18B	219.953	220.324	-0.370
50	25	217.845	216.515	1.330
50	33	220.471	220.670	-0.199
50	U5-002	218.711	218.419	0.292
100	Corr-035	218.745	218.246	0.499
100	Corr-34	218.227	218.246	-0.019
100	U1-006A	219.090	218.765	0.325
100	U1-006D	217.326	216.169	1.157
100	U1-008	220.989	220.324	0.665
100	U11-004	217.326	216.169	1.157
100	U2-002	218.711	216.515	2.196
100	U2-005	218.884	218.246	0.638
100	U2-012	216.633	215.822	0.811
100	U2-014	215.767	215.303	0.464
100	U3-004	216.806	219.285	-2.479
100	U3-004	216.460	217.900	-1.440
100	U3-016	218.191	216.861	1.330
100	U4-003	218.191	217.727	0.465
100	U4-007	220.471	219.977	0.494
100	U4-009	220.299	219.977	0.321
100	U5-008	215.767	217.380	-1.613
100	U5-008	215.767	214.610	1.157
100	U5-012	219.230	219.977	-0.747
100	U5-013	217.845	216.342	1.503
100	U6-009	218.918	217.554	1.364
100	U6-010	217.152	218.246	-1.094
100	U7-001	217.326	216.515	0.811
100	U7-005	217.326	216.688	0.638
100	U7-015	220.269	220.324	-0.054
100	U8-001	218.884	218.765	0.119
100	U9-002A	222.715	221.362	1.352
100	U9-002C	219.230	218.419	0.811
150	1	220.126	220.497	-0.371
150	26	221.161	219.977	1.184
150	28	219.436	218.073	1.363
150	56	219.263	219.458	-0.195
150	U12-005	214.728	214.264	0.464
	Max	222.715	221.362	2.569
	Average	218.485	217.962	0.523
	Min	214.382	214.264	-2.479
	Std Dev	1.846	1.847	0.970



VOL_8mA_MIN_AXR0_12		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

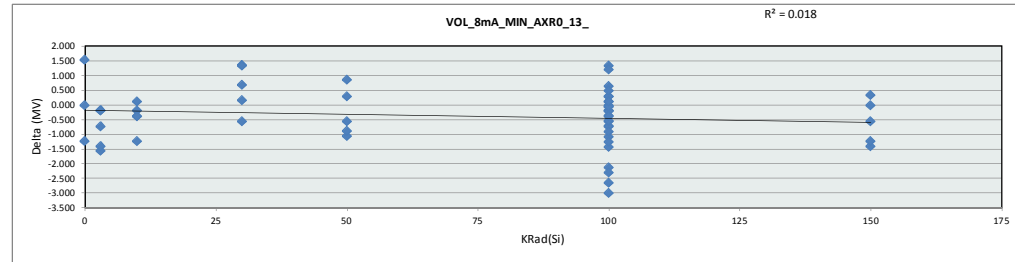
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.034	214.264	214.957	214.437	216.515	214.610	214.264
Average	218.939	217.657	217.484	217.173	218.696	217.918	218.454
Max	221.189	219.285	219.458	220.150	220.670	221.362	220.497
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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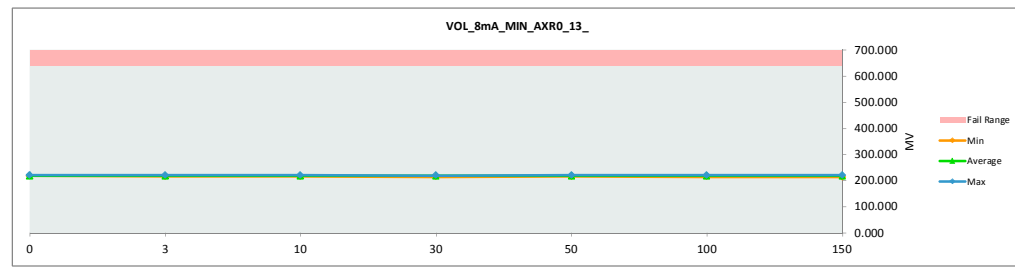
VOL_8mA_MIN_AXR0_13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	220.299	221.536	-1.237
0	Corr-15	218.400	218.419	-0.019
0	Corr-20	220.644	219.112	1.532
3	16	217.365	218.939	-1.574
3	18A	218.918	219.112	-0.194
3	22	219.263	220.670	-1.407
3	53	219.263	219.458	-0.195
3	U1-013	215.248	215.995	-0.748
10	21A	218.365	218.246	0.119
10	32	218.400	219.631	-1.231
10	48	216.847	217.034	-0.187
10	8	220.269	220.670	-0.401
10	U3-012	217.326	217.727	-0.401
30	21B	217.365	217.207	0.157
30	30	221.161	219.804	1.357
30	36	220.816	220.150	0.666
30	4	218.711	217.380	1.330
30	U10-003	214.728	215.303	-0.575
50	12	219.436	218.592	0.843
50	18B	219.436	220.497	-1.061
50	25	217.152	216.861	0.291
50	33	220.299	221.189	-0.891
50	U5-002	218.538	219.112	-0.574
100	Corr-035	219.263	219.458	-0.195
100	Corr-34	218.573	219.285	-0.712
100	U1-006A	219.263	219.285	-0.022
100	U1-006D	217.845	217.554	0.292
100	U1-008	220.989	221.189	-0.200
100	U11-004	217.672	217.380	0.292
100	U2-002	218.884	217.554	1.330
100	U2-005	218.365	219.112	-0.747
100	U2-012	216.979	217.207	-0.228
100	U2-014	215.421	216.515	-1.094
100	U3-004	216.833	219.631	-2.998
100	U3-004	216.806	218.939	-2.132
100	U3-016	218.191	218.246	-0.055
100	U4-003	217.672	218.246	-0.574
100	U4-007	220.299	220.670	-0.371
100	U4-009	220.644	221.189	-0.546
100	U5-008	216.114	218.765	-2.652
100	U5-008	215.421	215.303	0.118
100	U5-012	219.057	220.497	-1.440
100	U5-013	217.672	217.034	0.638
100	U6-009	219.090	217.900	1.191
100	U6-010	217.326	219.631	-2.305
100	U7-001	217.152	217.207	-0.055
100	U7-005	218.018	217.900	0.118
100	U7-015	219.923	221.189	-1.266
100	U8-001	218.538	219.458	-0.920
100	U9-002A	222.887	222.401	0.486
100	U9-002C	218.884	219.285	-0.401
150	1	219.953	221.362	-1.409
150	26	220.816	220.497	0.320
150	28	219.263	219.285	-0.022
150	56	218.400	219.631	-1.231
150	U12-005	214.555	215.130	-0.575
	Max	222.887	222.401	1.532
	Average	218.479	218.867	-0.389
	Min	214.555	215.130	-2.998
	Std Dev	1.724	1.688	0.968



VOL_8mA_MIN_AXR0_13		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

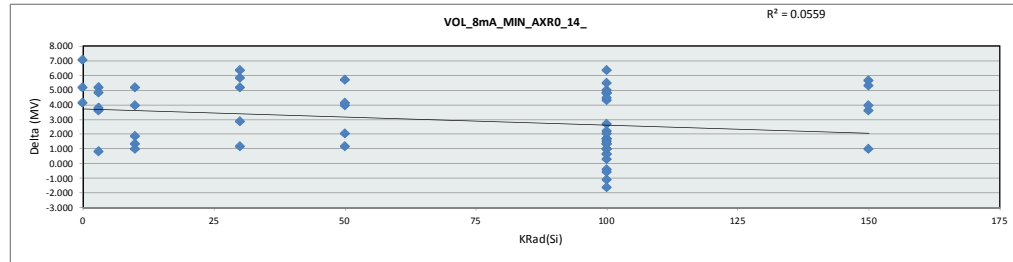
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	218.419	215.995	217.034	215.303	216.861	215.303	215.130
Average	219.689	218.835	218.662	217.969	219.250	218.858	219.181
Max	221.536	220.670	220.670	220.150	221.189	222.401	221.362
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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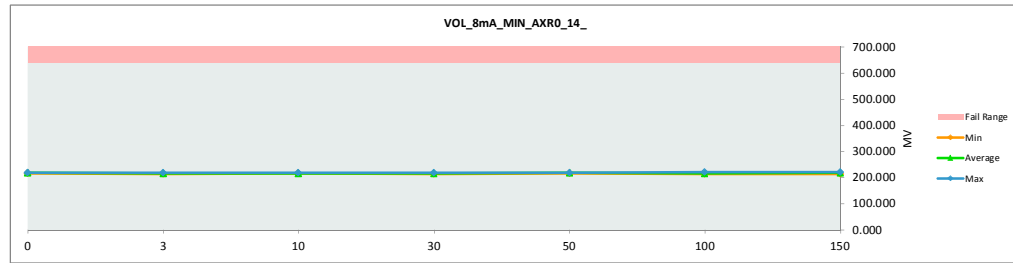
VOL_8mA_MIN_AXR0_14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	223.923	219.804	4.119
0	Corr-15	222.542	217.380	5.162
0	Corr-20	224.786	217.727	7.059
3	16	221.334	217.554	3.781
3	18A	223.060	217.900	5.160
3	22	223.233	219.631	3.601
3	53	222.887	218.073	4.814
3	U1-013	215.421	214.610	0.811
10	21A	219.230	217.380	1.850
10	32	222.542	218.592	3.950
10	48	220.816	215.649	5.167
10	8	220.962	219.631	1.331
10	U3-012	216.979	215.995	0.984
30	21B	221.161	215.995	5.166
30	30	224.268	217.900	6.368
30	36	224.613	218.765	5.848
30	4	218.711	215.822	2.889
30	U10-003	215.248	214.091	1.157
50	12	223.060	217.380	5.680
50	18B	223.233	219.285	3.948
50	25	218.018	215.995	2.023
50	33	224.096	219.977	4.118
50	U5-002	219.230	218.073	1.157
100	Corr-035	222.887	218.073	4.814
100	Corr-34	222.887	218.592	4.295
100	U1-006A	223.405	218.419	4.986
100	U1-006D	217.672	215.995	1.677
100	U1-008	225.131	220.324	4.807
100	U11-004	217.499	215.822	1.677
100	U2-002	219.230	216.515	2.716
100	U2-005	218.538	217.554	0.984
100	U2-012	217.152	215.822	1.330
100	U2-014	216.287	215.649	0.638
100	U3-004	216.979	218.592	-1.613
100	U3-004	216.806	217.207	-0.401
100	U3-016	218.365	216.688	1.677
100	U4-003	217.845	216.861	0.984
100	U4-007	224.096	219.285	4.811
100	U4-009	224.786	220.324	4.462
100	U5-008	216.806	217.900	-1.094
100	U5-008	215.767	213.572	2.196
100	U5-012	219.404	219.112	0.292
100	U5-013	217.845	215.822	2.023
100	U6-009	222.887	216.515	6.373
100	U6-010	217.672	218.246	-0.574
100	U7-001	217.499	215.995	1.503
100	U7-005	218.018	216.688	1.330
100	U7-015	219.750	219.112	0.638
100	U8-001	219.404	218.419	0.984
100	U9-002A	226.512	221.016	5.496
100	U9-002C	219.577	218.246	1.331
150	1	224.096	220.497	3.599
150	26	224.786	219.458	5.328
150	28	223.405	217.727	5.678
150	56	222.542	218.592	3.950
150	U12-005	215.248	214.264	0.984
	Max	226.512	221.016	7.059
	Average	220.538	217.609	2.929
	Min	215.248	213.572	-1.613
	Std Dev	3.136	1.718	2.151



VOL_8mA_MIN_AXR0_14		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	217.380	214.610	215.649	214.091	215.995	213.572	214.264
Average	218.304	217.554	217.450	216.515	218.142	217.584	218.108
Max	219.804	219.631	219.631	218.765	219.977	221.016	220.497
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

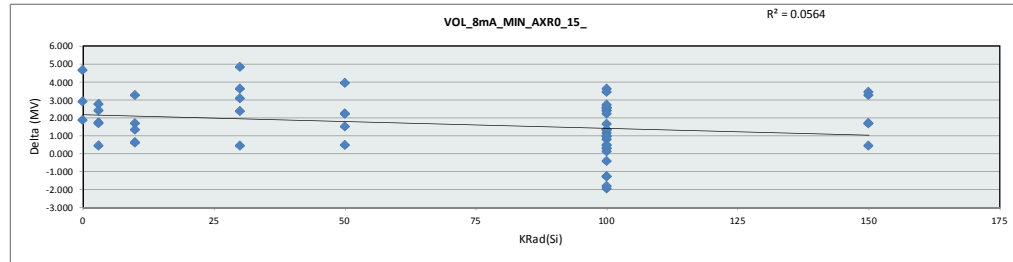




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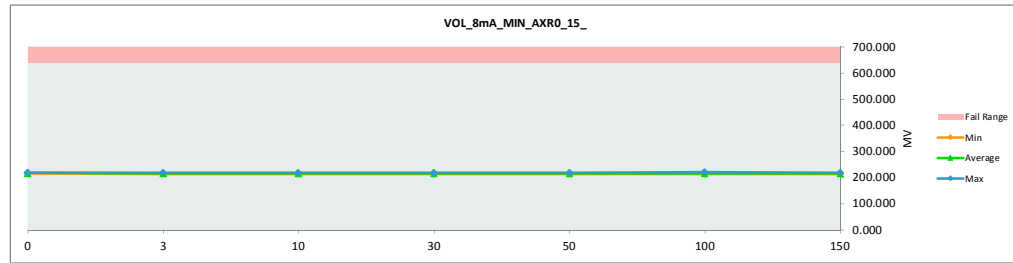
VOL_8mA_MIN_AXRO_15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	221.161	219.285	1.877
0	Corr-15	219.263	216.342	2.921
0	Corr-20	221.334	216.688	4.646
3	16	218.227	216.515	1.713
3	18A	219.608	216.861	2.747
3	22	219.436	217.727	1.709
3	53	220.126	217.727	2.399
3	U1-013	213.689	213.225	0.464
10	21A	217.499	216.169	1.330
10	32	220.126	218.419	1.707
10	48	217.537	214.264	3.273
10	8	219.057	218.419	0.638
10	U3-012	215.075	214.437	0.637
30	21B	218.055	214.957	3.098
30	30	221.852	217.034	4.818
30	36	222.370	218.765	3.604
30	4	216.806	214.437	2.369
30	U10-003	213.170	212.706	0.464
50	12	220.299	216.342	3.957
50	18B	220.471	218.246	2.225
50	25	215.940	214.437	1.503
50	33	221.334	219.112	2.222
50	U5-002	216.979	216.515	0.465
100	Corr-035	220.126	217.727	2.399
100	Corr-34	219.608	217.207	2.401
100	U1-006A	219.781	217.207	2.573
100	U1-006D	216.287	214.957	1.330
100	U1-008	221.679	219.112	2.568
100	U11-004	216.114	214.957	1.157
100	U2-002	218.018	215.476	2.542
100	U2-005	216.633	216.169	0.464
100	U2-012	214.901	214.091	0.810
100	U2-014	214.382	214.091	0.291
100	U3-004	215.767	217.727	-1.959
100	U3-004	214.901	216.169	-1.267
100	U3-016	217.326	215.995	1.330
100	U4-003	215.767	215.476	0.291
100	U4-007	222.024	219.285	2.740
100	U4-009	221.161	218.939	2.223
100	U5-008	214.728	216.515	-1.786
100	U5-008	214.209	212.879	1.330
100	U5-012	216.806	217.207	-0.401
100	U5-013	216.287	214.610	1.676
100	U6-009	219.608	215.995	3.613
100	U6-010	216.460	217.727	-1.267
100	U7-001	215.075	214.091	0.984
100	U7-005	216.460	215.476	0.984
100	U7-015	218.191	218.073	0.118
100	U8-001	216.979	216.515	0.465
100	U9-002A	223.750	220.324	3.427
100	U9-002C	217.845	216.861	0.984
150	1	220.644	218.939	1.705
150	26	222.024	218.765	3.259
150	28	220.989	217.554	3.435
150	56	220.126	218.419	1.707
150	U12-005	213.343	212.879	0.464
	Max	223.750	220.324	4.818
	Average	218.168	216.536	1.632
	Min	213.170	212.706	-1.959
	Std Dev	2.659	1.880	1.481



VOL_8mA_MIN_AXRO_15		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

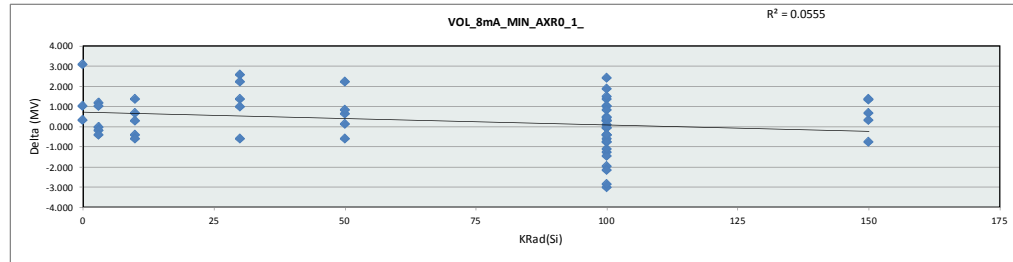
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	216.342	213.225	214.264	212.706	214.437	212.879	212.879
Average	217.438	216.411	216.342	215.580	216.930	216.459	217.311
Max	219.285	217.727	218.419	218.765	219.112	220.324	218.939
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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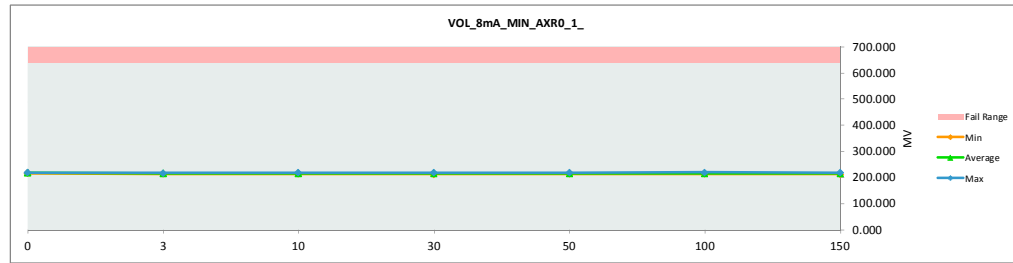
VOL_8mA_MIN_AXR0_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	219.787	219.458	0.323
0	Corr-15	217.365	216.342	1.023
0	Corr-20	220.299	217.207	3.091
3	16	215.466	215.476	-0.010
3	18A	218.227	217.034	1.193
3	22	217.192	217.380	-0.189
3	53	218.400	217.380	1.020
3	U1-013	212.824	213.225	-0.402
10	21A	216.114	215.822	0.291
10	32	217.882	217.207	0.675
10	48	215.811	214.437	1.374
10	8	217.672	218.073	-0.401
10	U3-012	214.382	214.957	-0.575
30	21B	215.984	214.610	1.373
30	30	219.263	216.688	2.575
30	36	220.471	218.246	2.225
30	4	216.287	215.303	0.984
30	U10-003	211.785	212.360	-0.575
50	12	218.055	215.822	2.233
50	18B	217.882	217.727	0.156
50	25	215.075	214.437	0.637
50	33	219.953	219.112	0.842
50	U5-002	216.633	217.207	-0.574
100	Corr-035	218.400	217.380	1.020
100	Corr-34	217.019	216.688	0.331
100	U1-006A	218.227	216.861	1.366
100	U1-006D	215.248	214.957	0.291
100	U1-008	219.781	218.765	1.015
100	U11-004	215.421	215.303	0.118
100	U2-002	216.460	214.957	1.503
100	U2-005	215.940	216.688	-0.748
100	U2-012	213.863	213.918	-0.055
100	U2-014	212.997	214.264	-1.267
100	U3-004	215.075	218.073	-2.998
100	U3-004	214.209	216.169	-1.960
100	U3-016	215.940	215.649	0.291
100	U4-003	215.421	215.995	-0.574
100	U4-007	219.090	218.246	0.844
100	U4-009	219.953	219.458	0.495
100	U5-008	213.170	215.995	-2.826
100	U5-008	212.477	212.879	-0.402
100	U5-012	217.152	218.592	-1.440
100	U5-013	214.901	214.437	0.464
100	U6-009	217.019	214.610	2.409
100	U6-010	214.555	216.688	-2.133
100	U7-001	215.075	215.130	-0.055
100	U7-005	215.248	215.649	-0.401
100	U7-015	217.845	218.939	-1.093
100	U8-001	216.806	217.554	-0.747
100	U9-002A	221.852	219.977	1.874
100	U9-002C	215.940	216.342	-0.401
150	1	219.608	219.285	0.323
150	26	219.953	218.592	1.361
150	28	218.745	217.380	1.365
150	56	217.882	217.207	0.675
150	U12-005	211.785	212.533	-0.748
	Max	221.852	219.977	3.091
	Average	216.712	216.441	0.271
	Min	211.785	212.360	-2.998
	Std Dev	2.353	1.846	1.260



VOL_8mA_MIN_AXR0_1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	216.342	213.225	214.437	212.360	214.437	212.879	212.533
Average	217.669	216.099	216.099	215.441	216.861	216.434	217.000
Max	219.458	217.380	218.073	218.246	219.112	219.977	219.285
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

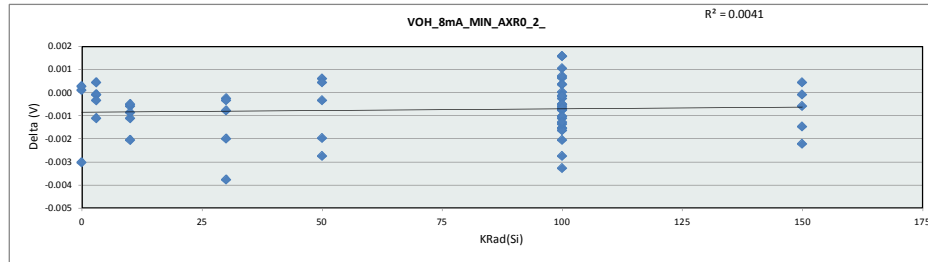


Delta Threshold 10.00%

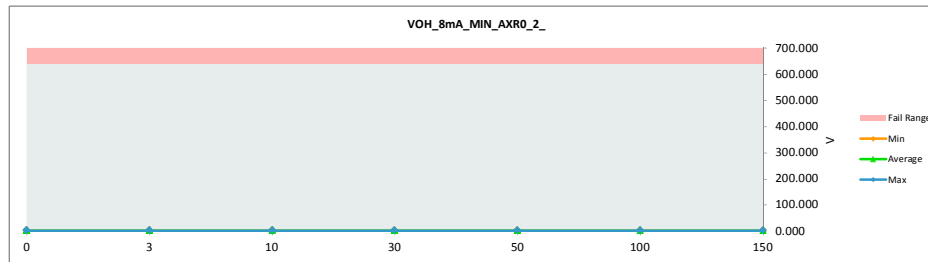
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VOH_8mA_MIN_AXR0_2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.740	2.740	0.000
0	Corr-15	2.738	2.737	0.000
0	Corr-20	2.744	2.747	-0.003
3	16	2.741	2.740	0.000
3	18A	2.740	2.740	0.000
3	22	2.740	2.741	0.000
3	53	2.740	2.741	-0.001
3	U1-013	2.734	2.734	0.000
10	21A	2.736	2.738	-0.002
10	32	2.740	2.740	-0.001
10	48	2.741	2.742	-0.001
10	8	2.736	2.737	-0.001
10	U3-012	2.739	2.740	-0.001
30	21B	2.742	2.742	0.000
30	30	2.741	2.742	-0.001
30	36	2.742	2.744	-0.002
30	4	2.736	2.740	-0.004
30	U10-003	2.742	2.742	0.000
50	12	2.738	2.740	-0.002
50	18B	2.747	2.746	0.001
50	25	2.738	2.741	-0.003
50	33	2.740	2.740	0.000
50	U5-002	2.736	2.736	0.000
100	Corr-035	2.740	2.741	-0.001
100	Corr-34	2.739	2.740	-0.001
100	U1-006A	2.738	2.737	0.001
100	U1-006D	2.739	2.740	-0.001
100	U1-008	2.739	2.740	-0.001
100	U11-004	2.738	2.738	-0.001
100	U2-002	2.735	2.738	-0.003
100	U2-005	2.737	2.737	0.000
100	U2-012	2.740	2.741	-0.002
100	U2-014	2.739	2.739	0.000
100	U3-004	2.739	2.737	0.002
100	U3-004	2.736	2.735	0.001
100	U3-016	2.737	2.738	-0.002
100	U4-003	2.740	2.740	0.000
100	U4-007	2.739	2.739	0.000
100	U4-009	2.739	2.740	-0.001
100	U5-008	2.738	2.737	0.002
100	U5-008	2.742	2.744	-0.002
100	U5-012	2.737	2.737	-0.001
100	U5-013	2.738	2.741	-0.003
100	U6-009	2.741	2.743	-0.002
100	U6-010	2.737	2.736	0.001
100	U7-001	2.740	2.741	-0.001
100	U7-005	2.738	2.739	-0.001
100	U7-015	2.740	2.739	0.000
100	U8-001	2.739	2.739	0.000
100	U9-002A	2.738	2.739	-0.001
100	U9-002C	2.734	2.734	-0.001
150	1	2.740	2.740	0.000
150	26	2.739	2.739	0.000
150	28	2.740	2.741	-0.001
150	56	2.740	2.740	-0.001
150	U12-005	2.740	2.742	-0.002
	Max	2.747	2.747	0.002
	Average	2.739	2.740	-0.001
	Min	2.734	2.734	-0.004
	Std Dev	0.002	0.003	0.001



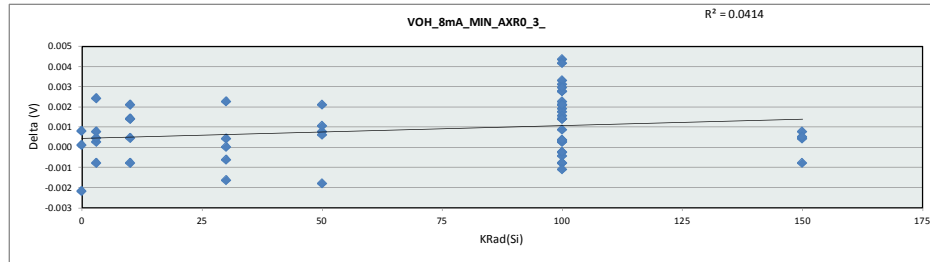
VOH_8mA_MIN_AXR0_2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.737	2.734	2.737	2.740	2.736	2.734	2.739
Average	2.741	2.739	2.740	2.742	2.740	2.739	2.741
Max	2.747	2.741	2.742	2.744	2.746	2.744	2.742
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



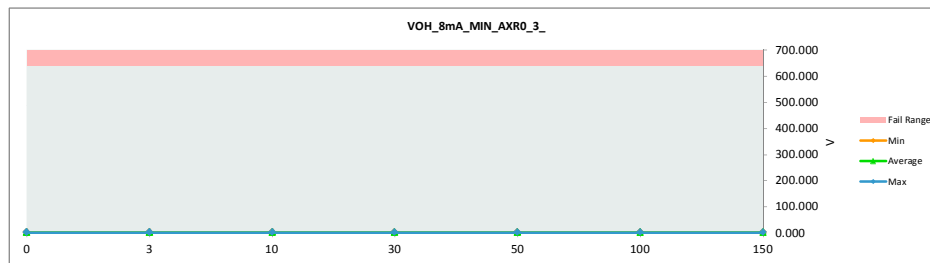
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VOH_8mA_MIN_AXR0_3			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.740	2.740	0.000
0	Corr-15	2.739	2.738	0.001
0	Corr-20	2.745	2.747	-0.002
3	16	2.742	2.742	0.000
3	18A	2.741	2.741	0.000
3	22	2.741	2.741	0.001
3	53	2.741	2.742	-0.001
3	U1-013	2.737	2.735	0.002
10	21A	2.739	2.738	0.001
10	32	2.740	2.739	0.000
10	48	2.742	2.743	-0.001
10	8	2.739	2.737	0.001
10	U3-012	2.743	2.741	0.002
30	21B	2.743	2.742	0.000
30	30	2.741	2.742	-0.001
30	36	2.742	2.743	-0.002
30	4	2.741	2.741	0.000
30	U10-003	2.744	2.742	0.002
50	12	2.738	2.740	-0.002
50	18B	2.747	2.747	0.001
50	25	2.742	2.741	0.001
50	33	2.740	2.739	0.001
50	U5-002	2.739	2.737	0.002
100	Corr-035	2.741	2.742	-0.001
100	Corr-34	2.740	2.740	0.000
100	U1-006A	2.739	2.738	0.000
100	U1-006D	2.742	2.740	0.002
100	U1-008	2.741	2.741	0.000
100	U11-004	2.740	2.738	0.002
100	U2-002	2.739	2.738	0.000
100	U2-005	2.741	2.738	0.003
100	U2-012	2.744	2.741	0.003
100	U2-014	2.742	2.739	0.003
100	U3-004	2.741	2.737	0.004
100	U3-004	2.738	2.735	0.003
100	U3-016	2.739	2.738	0.001
100	U4-003	2.742	2.740	0.002
100	U4-007	2.740	2.740	0.000
100	U4-009	2.740	2.741	0.000
100	U5-008	2.741	2.737	0.004
100	U5-008	2.745	2.744	0.000
100	U5-012	2.740	2.738	0.002
100	U5-013	2.742	2.741	0.001
100	U6-009	2.742	2.743	-0.001
100	U6-010	2.739	2.736	0.003
100	U7-001	2.743	2.742	0.001
100	U7-005	2.740	2.739	0.001
100	U7-015	2.742	2.740	0.002
100	U8-001	2.741	2.739	0.002
100	U9-002A	2.738	2.740	-0.001
100	U9-002C	2.737	2.735	0.002
150	1	2.740	2.740	0.001
150	26	2.740	2.739	0.000
150	28	2.741	2.742	-0.001
150	56	2.740	2.739	0.000
150	U12-005	2.742	2.742	0.001
	Max	2.747	2.747	0.004
	Average	2.741	2.740	0.001
	Min	2.737	2.735	-0.002
	Std Dev	0.002	0.003	0.001



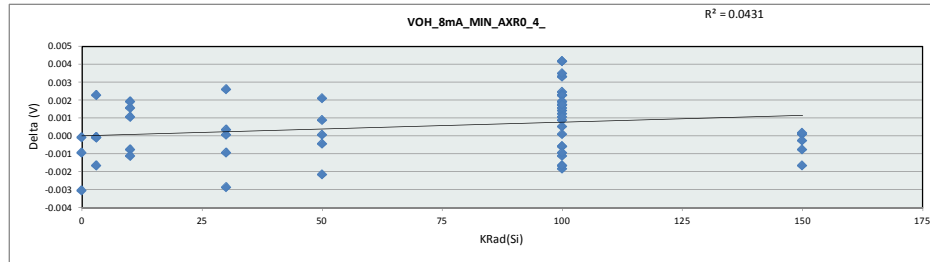
VOH_8mA_MIN_AXR0_3							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.738	2.735	2.737	2.741	2.737	2.735	2.739
Average	2.742	2.740	2.740	2.742	2.741	2.739	2.740
Max	2.747	2.742	2.743	2.743	2.747	2.744	2.742
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



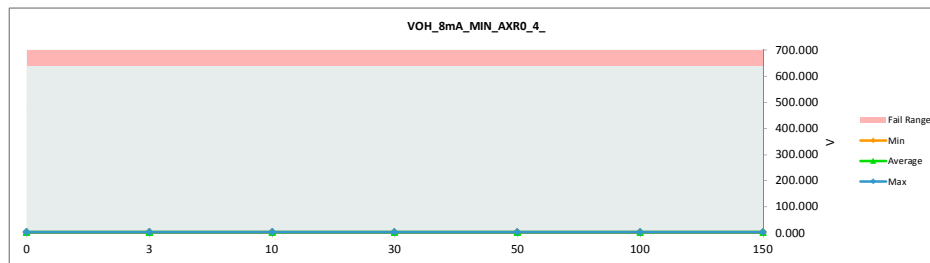
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VOH_8mA_MIN_AXR0_4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.738	2.739	-0.001
0	Corr-15	2.739	2.739	0.000
0	Corr-20	2.743	2.746	-0.003
3	16	2.740	2.740	0.000
3	18A	2.740	2.740	0.000
3	22	2.741	2.741	0.000
3	53	2.740	2.741	-0.002
3	U1-013	2.742	2.740	0.002
10	21A	2.738	2.737	0.002
10	32	2.740	2.741	-0.001
10	48	2.742	2.743	-0.001
10	8	2.737	2.736	0.001
10	U3-012	2.739	2.737	0.002
30	21B	2.742	2.742	0.000
30	30	2.741	2.742	-0.001
30	36	2.741	2.743	-0.003
30	4	2.738	2.738	0.000
30	U10-003	2.741	2.738	0.003
50	12	2.738	2.740	-0.002
50	18B	2.746	2.746	0.000
50	25	2.739	2.738	0.001
50	33	2.738	2.738	0.000
50	U5-002	2.739	2.737	0.002
100	Corr-035	2.740	2.741	-0.002
100	Corr-34	2.739	2.740	-0.001
100	U1-006A	2.739	2.739	0.000
100	U1-006D	2.741	2.739	0.002
100	U1-008	2.739	2.740	-0.001
100	U11-004	2.737	2.735	0.002
100	U2-002	2.738	2.737	0.001
100	U2-005	2.740	2.737	0.003
100	U2-012	2.740	2.738	0.002
100	U2-014	2.738	2.735	0.002
100	U3-004	2.740	2.736	0.004
100	U3-004	2.742	2.738	0.003
100	U3-016	2.737	2.736	0.001
100	U4-003	2.739	2.737	0.002
100	U4-007	2.738	2.739	-0.001
100	U4-009	2.740	2.741	-0.001
100	U5-008	2.740	2.736	0.004
100	U5-008	2.738	2.737	0.001
100	U5-012	2.738	2.737	0.001
100	U5-013	2.741	2.740	0.001
100	U6-009	2.741	2.742	-0.002
100	U6-010	2.738	2.735	0.003
100	U7-001	2.739	2.737	0.002
100	U7-005	2.737	2.735	0.002
100	U7-015	2.738	2.735	0.002
100	U8-001	2.737	2.735	0.002
100	U9-002A	2.737	2.739	-0.002
100	U9-002C	2.740	2.738	0.002
150	1	2.736	2.736	0.000
150	26	2.739	2.739	0.000
150	28	2.741	2.742	-0.002
150	56	2.740	2.741	-0.001
150	U12-005	2.740	2.739	0.000
	Max	2.746	2.746	0.004
	Average	2.739	2.739	0.001
	Min	2.736	2.735	-0.003
	Std Dev	0.002	0.003	0.002



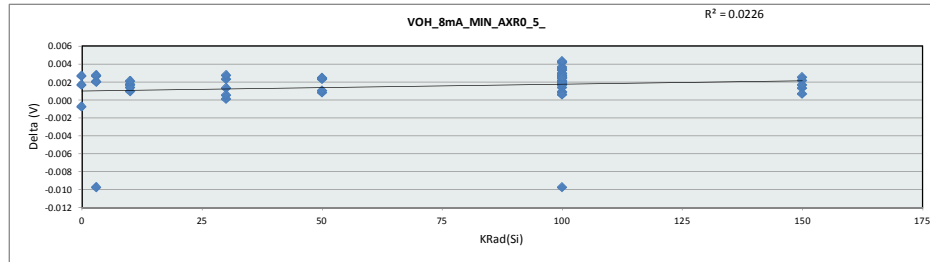
VOH_8mA_MIN_AXR0_4							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.739	2.740	2.736	2.738	2.737	2.735	2.736
Average	2.741	2.740	2.739	2.741	2.740	2.738	2.740
Max	2.746	2.741	2.743	2.743	2.746	2.742	2.742
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



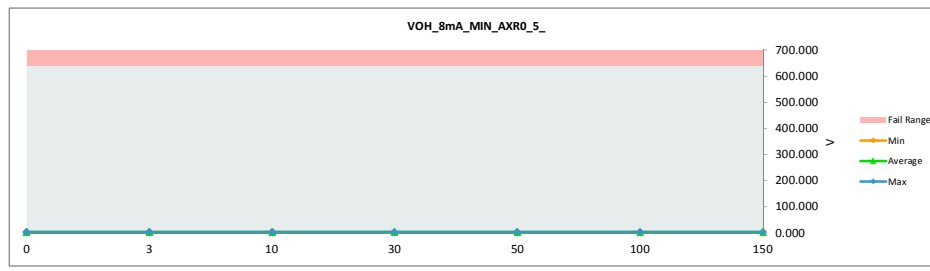
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VOH_8mA_MIN_AXR0_5			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.734	2.733	0.002
0	Corr-15	2.738	2.735	0.003
0	Corr-20	2.741	2.741	-0.001
3	16	2.738	2.736	0.002
3	18A	2.738	2.735	0.003
3	22	2.739	2.737	0.002
3	53	2.728	2.737	-0.010
3	U1-013	2.739	2.736	0.003
10	21A	2.734	2.733	0.002
10	32	2.738	2.736	0.002
10	48	2.740	2.739	0.001
10	8	2.733	2.732	0.001
10	U3-012	2.733	2.731	0.002
30	21B	2.740	2.738	0.002
30	30	2.738	2.737	0.001
30	36	2.738	2.738	0.000
30	4	2.733	2.733	0.001
30	U10-003	2.736	2.733	0.003
50	12	2.736	2.736	0.001
50	18B	2.743	2.740	0.002
50	25	2.734	2.733	0.001
50	33	2.735	2.733	0.002
50	U5-002	2.735	2.733	0.002
100	Corr-035	2.728	2.737	-0.010
100	Corr-34	2.738	2.736	0.002
100	U1-006A	2.738	2.736	0.002
100	U1-006D	2.737	2.734	0.003
100	U1-008	2.738	2.736	0.002
100	U11-004	2.733	2.731	0.002
100	U2-002	2.734	2.733	0.001
100	U2-005	2.735	2.732	0.003
100	U2-012	2.735	2.733	0.002
100	U2-014	2.734	2.731	0.003
100	U3-004	2.735	2.731	0.004
100	U3-004	2.738	2.734	0.004
100	U3-016	2.733	2.731	0.002
100	U4-003	2.735	2.732	0.003
100	U4-007	2.736	2.734	0.002
100	U4-009	2.739	2.737	0.002
100	U5-008	2.737	2.732	0.004
100	U5-008	2.734	2.733	0.001
100	U5-012	2.733	2.731	0.002
100	U5-013	2.736	2.735	0.001
100	U6-009	2.738	2.738	0.001
100	U6-010	2.735	2.732	0.003
100	U7-001	2.734	2.732	0.002
100	U7-005	2.733	2.730	0.002
100	U7-015	2.732	2.729	0.003
100	U8-001	2.732	2.730	0.003
100	U9-002A	2.734	2.733	0.001
100	U9-002C	2.737	2.734	0.002
150	1	2.733	2.731	0.002
150	26	2.737	2.734	0.003
150	28	2.739	2.737	0.001
150	56	2.738	2.736	0.002
150	U12-005	2.736	2.735	0.001
	Max	2.743	2.741	0.004
	Average	2.736	2.734	0.002
	Min	2.728	2.729	-0.010
	Std Dev	0.003	0.003	0.002



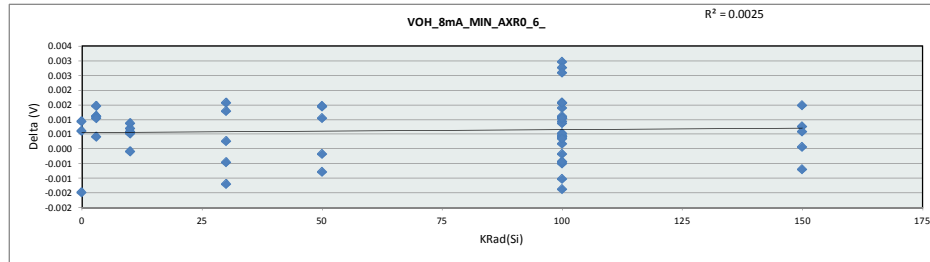
VOH_8mA_MIN_AXR0_5							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.733	2.735	2.731	2.733	2.733	2.729	2.731
Average	2.736	2.736	2.734	2.736	2.735	2.733	2.735
Max	2.741	2.737	2.739	2.738	2.740	2.738	2.737
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



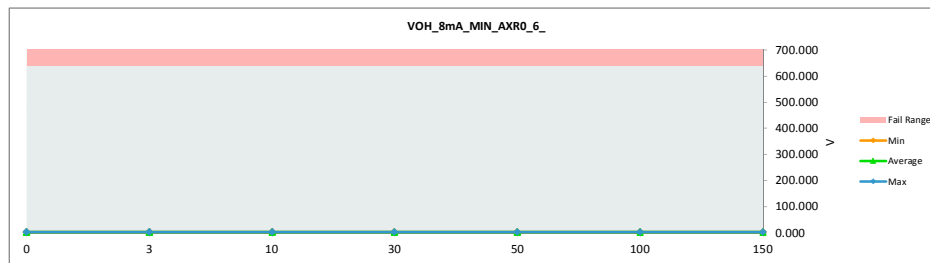
TID Report  
SMV320C6727BHFHW

VOH_8mA_MIN_AXR0_6			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.738	2.737	0.001
0	Corr-15	2.743	2.742	0.001
0	Corr-20	2.744	2.746	-0.001
3	16	2.742	2.741	0.001
3	18A	2.740	2.739	0.001
3	22	2.743	2.742	0.001
3	53	2.743	2.742	0.000
3	U1-013	2.742	2.741	0.001
10	21A	2.742	2.741	0.001
10	32	2.742	2.742	0.001
10	48	2.744	2.744	0.000
10	8	2.740	2.739	0.001
10	U3-012	2.735	2.734	0.001
30	21B	2.744	2.743	0.001
30	30	2.741	2.741	0.000
30	36	2.742	2.742	0.000
30	4	2.738	2.739	-0.001
30	U10-003	2.741	2.739	0.002
50	12	2.741	2.741	-0.001
50	18B	2.746	2.744	0.001
50	25	2.739	2.739	0.000
50	33	2.740	2.738	0.001
50	U5-002	2.740	2.739	0.001
100	Corr-035	2.743	2.742	0.000
100	Corr-34	2.742	2.741	0.001
100	U1-006A	2.743	2.742	0.001
100	U1-006D	2.741	2.740	0.001
100	U1-008	2.740	2.740	0.000
100	U11-004	2.740	2.740	0.001
100	U2-002	2.740	2.742	-0.001
100	U2-005	2.740	2.739	0.002
100	U2-012	2.740	2.739	0.001
100	U2-014	2.742	2.741	0.001
100	U3-004	2.739	2.736	0.003
100	U3-004	2.743	2.740	0.003
100	U3-016	2.739	2.739	0.000
100	U4-003	2.741	2.740	0.001
100	U4-007	2.739	2.739	0.000
100	U4-009	2.744	2.743	0.000
100	U5-008	2.742	2.740	0.003
100	U5-008	2.740	2.741	-0.001
100	U5-012	2.736	2.735	0.001
100	U5-013	2.740	2.741	-0.001
100	U6-009	2.743	2.743	0.000
100	U6-010	2.742	2.740	0.002
100	U7-001	2.739	2.739	0.000
100	U7-005	2.740	2.740	0.000
100	U7-015	2.734	2.733	0.002
100	U8-001	2.738	2.737	0.001
100	U9-002A	2.737	2.738	0.000
100	U9-002C	2.741	2.740	0.001
150	1	2.739	2.738	0.001
150	26	2.740	2.739	0.001
150	28	2.742	2.742	0.000
150	56	2.742	2.742	0.001
150	U12-005	2.743	2.743	-0.001
	Max	2.746	2.746	0.003
	Average	2.741	2.740	0.001
	Min	2.734	2.733	-0.001
	Std Dev	0.002	0.002	0.001



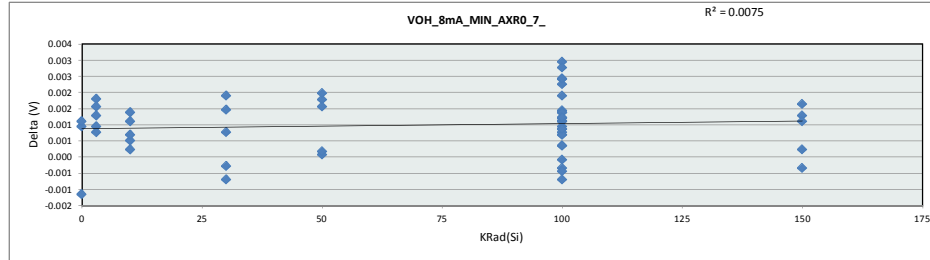
VOH_8mA_MIN_AXR0_6							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.737	2.739	2.734	2.739	2.738	2.733	2.738
Average	2.742	2.741	2.740	2.741	2.740	2.740	2.741
Max	2.746	2.742	2.744	2.743	2.744	2.743	2.743
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



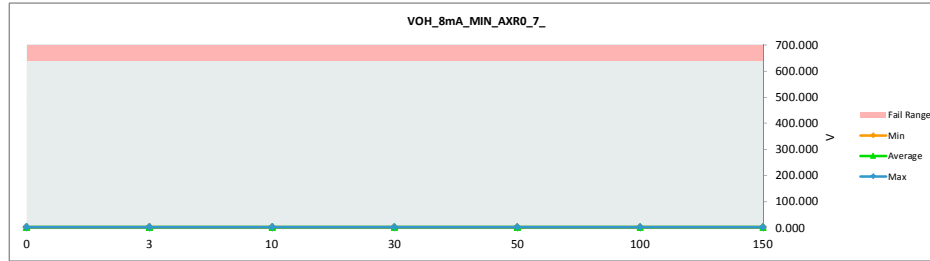
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VOH_8mA_MIN_AXR0_7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.738	0.001
0	Corr-15	2.743	2.742	0.001
0	Corr-20	2.744	2.745	-0.001
3	16	2.741	2.741	0.001
3	18A	2.741	2.739	0.002
3	22	2.743	2.742	0.001
3	53	2.743	2.742	0.001
3	U1-013	2.742	2.741	0.002
10	21A	2.742	2.742	0.001
10	32	2.743	2.742	0.001
10	48	2.743	2.743	0.000
10	8	2.740	2.739	0.001
10	U3-012	2.736	2.734	0.001
30	21B	2.744	2.742	0.001
30	30	2.741	2.741	0.001
30	36	2.742	2.742	0.000
30	4	2.739	2.740	-0.001
30	U10-003	2.742	2.740	0.002
50	12	2.741	2.741	0.000
50	18B	2.746	2.744	0.002
50	25	2.740	2.739	0.000
50	33	2.740	2.738	0.002
50	U5-002	2.741	2.740	0.002
100	Corr-035	2.743	2.742	0.001
100	Corr-34	2.742	2.741	0.001
100	U1-006A	2.743	2.742	0.001
100	U1-006D	2.742	2.741	0.001
100	U1-008	2.741	2.740	0.001
100	U11-004	2.741	2.740	0.001
100	U2-002	2.741	2.742	-0.001
100	U2-005	2.741	2.739	0.002
100	U2-012	2.740	2.739	0.001
100	U2-014	2.743	2.742	0.002
100	U3-004	2.740	2.737	0.003
100	U3-004	2.742	2.740	0.002
100	U3-016	2.740	2.740	0.000
100	U4-003	2.741	2.740	0.001
100	U4-007	2.740	2.739	0.001
100	U4-009	2.743	2.742	0.001
100	U5-008	2.743	2.740	0.003
100	U5-008	2.742	2.741	0.000
100	U5-012	2.737	2.735	0.001
100	U5-013	2.740	2.741	0.000
100	U6-009	2.743	2.743	0.000
100	U6-010	2.743	2.740	0.002
100	U7-001	2.740	2.739	0.001
100	U7-005	2.741	2.740	0.001
100	U7-015	2.735	2.734	0.001
100	U8-001	2.739	2.738	0.001
100	U9-002A	2.738	2.738	0.000
100	U9-002C	2.741	2.740	0.001
150	1	2.740	2.739	0.001
150	26	2.741	2.739	0.002
150	28	2.742	2.741	0.000
150	56	2.743	2.742	0.001
150	U12-005	2.743	2.743	0.000
	Max	2.746	2.745	0.003
	Average	2.741	2.740	0.001
	Min	2.735	2.734	-0.001
	Std Dev	0.002	0.002	0.001



VOH_8mA_MIN_AXR0_7							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.738	2.739	2.734	2.740	2.738	2.734	2.739
Average	2.742	2.741	2.740	2.741	2.740	2.740	2.741
Max	2.745	2.742	2.743	2.742	2.744	2.743	2.743
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

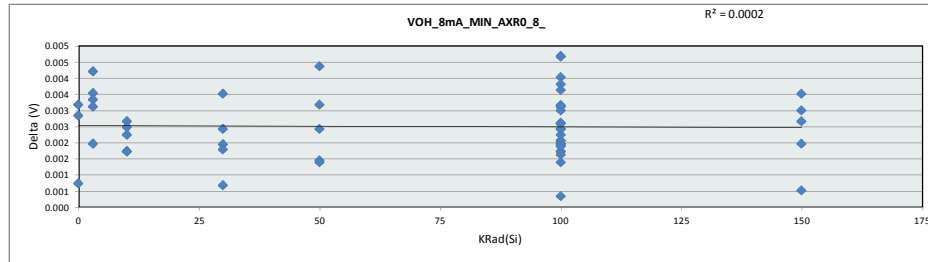




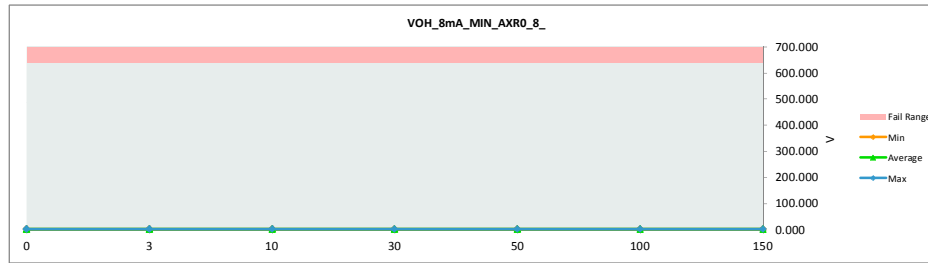
TID Report  
SMV320C6727BHFHW

VOH_8mA_MIN_AXR0_8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.744	2.741	0.003
0	Corr-15	2.746	2.743	0.003
0	Corr-20	2.749	2.748	0.001
3	16	2.747	2.743	0.004
3	18A	2.746	2.742	0.004
3	22	2.748	2.744	0.003
3	53	2.747	2.745	0.002
3	U1-013	2.746	2.743	0.003
10	21A	2.746	2.744	0.002
10	32	2.746	2.743	0.003
10	48	2.748	2.746	0.002
10	8	2.745	2.743	0.002
10	U3-012	2.744	2.742	0.002
30	21B	2.748	2.744	0.004
30	30	2.746	2.744	0.002
30	36	2.746	2.744	0.002
30	4	2.745	2.744	0.001
30	U10-003	2.750	2.747	0.002
50	12	2.745	2.743	0.001
50	18B	2.751	2.746	0.004
50	25	2.747	2.746	0.001
50	33	2.745	2.742	0.003
50	U5-002	2.747	2.745	0.002
100	Corr-035	2.747	2.745	0.002
100	Corr-34	2.747	2.744	0.003
100	U1-006A	2.748	2.744	0.004
100	U1-006D	2.747	2.745	0.002
100	U1-008	2.745	2.743	0.002
100	U11-004	2.747	2.745	0.002
100	U2-002	2.746	2.746	0.000
100	U2-005	2.748	2.745	0.003
100	U2-012	2.747	2.745	0.003
100	U2-014	2.749	2.746	0.003
100	U3-004	2.746	2.742	0.005
100	U3-004	2.747	2.744	0.004
100	U3-016	2.748	2.746	0.002
100	U4-003	2.748	2.746	0.002
100	U4-007	2.745	2.742	0.003
100	U4-009	2.747	2.744	0.003
100	U5-008	2.749	2.745	0.005
100	U5-008	2.748	2.746	0.002
100	U5-012	2.743	2.741	0.002
100	U5-013	2.746	2.745	0.002
100	U6-009	2.747	2.745	0.002
100	U6-010	2.747	2.743	0.004
100	U7-001	2.747	2.746	0.001
100	U7-005	2.747	2.745	0.002
100	U7-015	2.745	2.742	0.002
100	U8-001	2.746	2.743	0.003
100	U9-002A	2.742	2.741	0.002
100	U9-002C	2.745	2.742	0.003
150	1	2.748	2.745	0.003
150	26	2.745	2.741	0.004
150	28	2.745	2.743	0.002
150	56	2.746	2.743	0.003
150	U12-005	2.749	2.749	0.001
	Max	2.751	2.749	0.005
	Average	2.747	2.744	0.003
	Min	2.742	2.741	0.000
	Std Dev	0.002	0.002	0.001



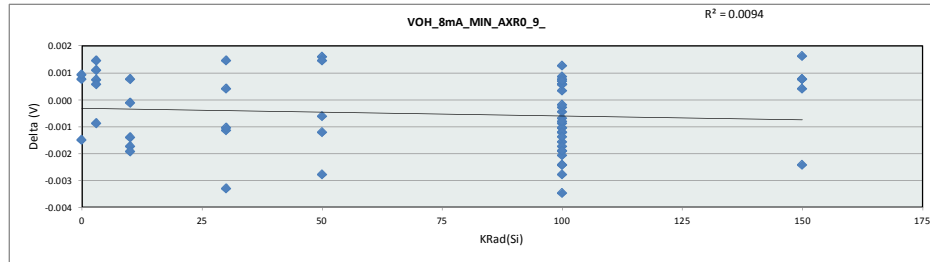
VOH_8mA_MIN_AXR0_8							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.741	2.742	2.742	2.744	2.742	2.741	2.741
Average	2.744	2.743	2.743	2.745	2.744	2.744	2.744
Max	2.748	2.745	2.746	2.747	2.746	2.746	2.749
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



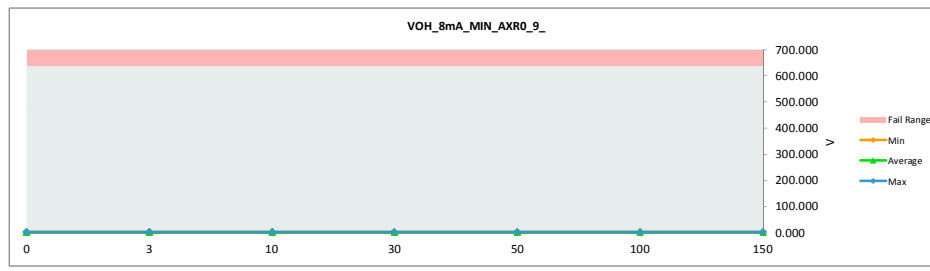
TID Report  
SMV320C6727BHFHW

VOH_8mA_MIN_AXR0_9			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.744	2.743	0.001
0	Corr-15	2.744	2.743	0.001
0	Corr-20	2.747	2.749	-0.001
3	16	2.745	2.744	0.001
3	18A	2.745	2.743	0.001
3	22	2.747	2.746	0.001
3	53	2.746	2.745	0.001
3	U1-013	2.743	2.744	-0.001
10	21A	2.742	2.744	-0.002
10	32	2.746	2.745	0.001
10	48	2.747	2.747	0.000
10	8	2.742	2.744	-0.002
10	U3-012	2.741	2.743	-0.001
30	21B	2.747	2.745	0.001
30	30	2.745	2.745	0.000
30	36	2.744	2.746	-0.001
30	4	2.742	2.746	-0.003
30	U10-003	2.747	2.748	-0.001
50	12	2.744	2.744	-0.001
50	18B	2.750	2.748	0.002
50	25	2.744	2.747	-0.003
50	33	2.745	2.743	0.001
50	U5-002	2.744	2.745	-0.001
100	Corr-035	2.746	2.745	0.001
100	Corr-34	2.745	2.745	0.001
100	U1-006A	2.746	2.745	0.001
100	U1-006D	2.744	2.746	-0.002
100	U1-008	2.744	2.744	0.000
100	U11-004	2.744	2.746	-0.002
100	U2-002	2.743	2.746	-0.003
100	U2-005	2.745	2.746	-0.001
100	U2-012	2.745	2.745	-0.001
100	U2-014	2.745	2.746	-0.001
100	U3-004	2.743	2.742	0.001
100	U3-004	2.744	2.743	0.000
100	U3-016	2.745	2.748	-0.002
100	U4-003	2.745	2.746	-0.001
100	U4-007	2.744	2.743	0.001
100	U4-009	2.746	2.745	0.001
100	U5-008	2.747	2.746	0.001
100	U5-008	2.745	2.747	-0.003
100	U5-012	2.741	2.742	-0.002
100	U5-013	2.743	2.746	-0.002
100	U6-009	2.745	2.746	0.000
100	U6-010	2.744	2.744	0.000
100	U7-001	2.744	2.746	-0.002
100	U7-005	2.744	2.746	-0.002
100	U7-015	2.742	2.743	-0.001
100	U8-001	2.743	2.744	-0.001
100	U9-002A	2.741	2.742	-0.001
100	U9-002C	2.742	2.743	-0.001
150	1	2.746	2.745	0.001
150	26	2.744	2.742	0.002
150	28	2.744	2.744	0.000
150	56	2.746	2.745	0.001
150	U12-005	2.746	2.748	-0.002
	Max	2.750	2.749	0.002
	Average	2.744	2.745	-0.001
	Min	2.741	2.742	-0.003
	Std Dev	0.002	0.002	0.001



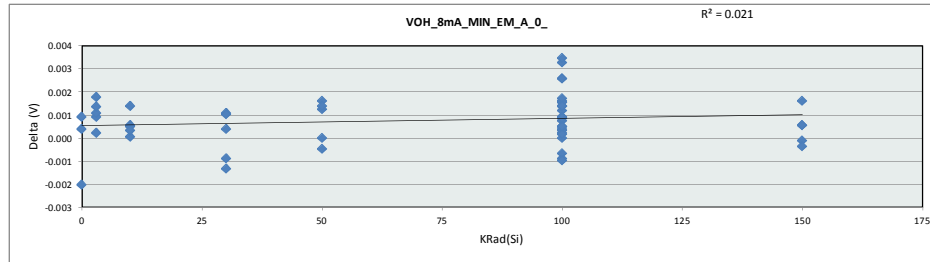
VOH_8mA_MIN_AXR0_9							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.743	2.743	2.743	2.745	2.743	2.742	2.742
Average	2.745	2.744	2.745	2.746	2.746	2.745	2.745
Max	2.749	2.746	2.747	2.748	2.748	2.748	2.748
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



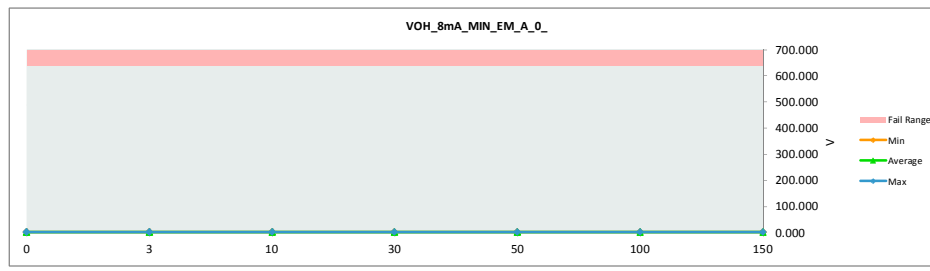
TID Report  
SMV320C6727BHFHW

VOH_8mA_MIN_EM_A_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.746	2.746	0.000
0	Corr-15	2.748	2.747	0.001
0	Corr-20	2.749	2.751	-0.002
3	16	2.749	2.748	0.001
3	18A	2.749	2.747	0.002
3	22	2.749	2.748	0.001
3	53	2.749	2.749	0.000
3	U1-013	2.748	2.746	0.001
10	21A	2.748	2.748	0.001
10	32	2.746	2.746	0.001
10	48	2.749	2.749	0.000
10	8	2.747	2.747	0.000
10	U3-012	2.749	2.747	0.001
30	21B	2.749	2.748	0.001
30	30	2.748	2.747	0.000
30	36	2.747	2.749	-0.001
30	4	2.748	2.749	-0.001
30	U10-003	2.751	2.750	0.001
50	12	2.748	2.749	0.000
50	18B	2.751	2.750	0.002
50	25	2.749	2.749	0.000
50	33	2.745	2.744	0.001
50	U5-002	2.748	2.747	0.001
100	Corr-035	2.749	2.749	0.000
100	Corr-34	2.749	2.748	0.001
100	U1-006A	2.747	2.746	0.002
100	U1-006D	2.749	2.748	0.001
100	U1-008	2.747	2.746	0.000
100	U11-004	2.749	2.748	0.001
100	U2-002	2.748	2.749	-0.001
100	U2-005	2.750	2.749	0.002
100	U2-012	2.752	2.751	0.001
100	U2-014	2.752	2.751	0.002
100	U3-004	2.747	2.743	0.003
100	U3-004	2.748	2.746	0.003
100	U3-016	2.749	2.748	0.000
100	U4-003	2.748	2.747	0.001
100	U4-007	2.746	2.746	0.001
100	U4-009	2.748	2.747	0.001
100	U5-008	2.750	2.746	0.003
100	U5-008	2.753	2.753	0.000
100	U5-012	2.746	2.746	0.001
100	U5-013	2.750	2.750	0.000
100	U6-009	2.747	2.748	-0.001
100	U6-010	2.747	2.744	0.003
100	U7-001	2.751	2.750	0.001
100	U7-005	2.748	2.747	0.001
100	U7-015	2.747	2.745	0.002
100	U8-001	2.749	2.748	0.001
100	U9-002A	2.744	2.745	-0.001
100	U9-002C	2.747	2.746	0.001
150	1	2.749	2.748	0.001
150	26	2.748	2.746	0.002
150	28	2.746	2.746	0.000
150	56	2.746	2.746	0.001
150	U12-005	2.750	2.750	0.000
	Max	2.753	2.753	0.003
	Average	2.748	2.748	0.001
	Min	2.744	2.743	-0.002
	Std Dev	0.002	0.002	0.001



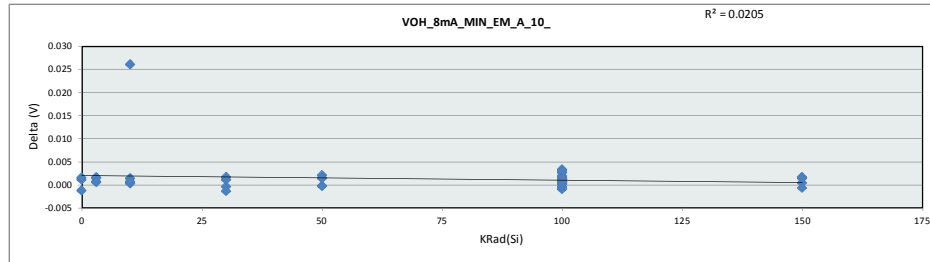
VOH_8mA_MIN_EM_A_0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.746	2.746	2.746	2.747	2.744	2.743	2.746
Average	2.748	2.748	2.747	2.749	2.748	2.748	2.747
Max	2.751	2.749	2.749	2.750	2.750	2.753	2.750
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



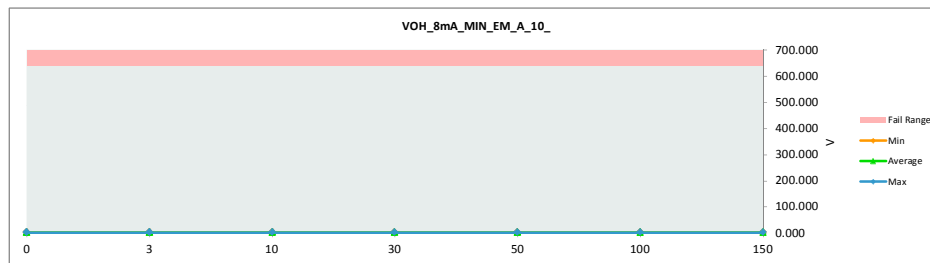
TID Report  
SMV320C6727BHFHW

VOH_8mA_MIN_EM_A_10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.744	2.743	0.001
0	Corr-15	2.743	2.742	0.001
0	Corr-20	2.745	2.746	-0.001
3	16	2.744	2.743	0.001
3	18A	2.744	2.742	0.001
3	22	2.745	2.744	0.001
3	53	2.744	2.743	0.001
3	U1-013	2.740	2.739	0.001
10	21A	2.739	2.713	0.026
10	32	2.743	2.742	0.001
10	48	2.745	2.745	0.000
10	8	2.738	2.738	0.000
10	U3-012	2.738	2.738	0.001
30	21B	2.745	2.744	0.002
30	30	2.744	2.743	0.001
30	36	2.744	2.745	0.000
30	4	2.739	2.741	-0.001
30	U10-003	2.743	2.742	0.001
50	12	2.743	2.743	0.000
50	18B	2.748	2.746	0.002
50	25	2.741	2.741	0.000
50	33	2.741	2.740	0.001
50	U5-002	2.742	2.740	0.001
100	Corr-035	2.744	2.743	0.001
100	Corr-34	2.744	2.743	0.001
100	U1-006A	2.742	2.741	0.002
100	U1-006D	2.741	2.740	0.001
100	U1-008	2.743	2.742	0.000
100	U11-004	2.742	2.741	0.001
100	U2-002	2.740	2.741	-0.001
100	U2-005	2.745	2.743	0.002
100	U2-012	2.743	2.742	0.001
100	U2-014	2.746	2.744	0.002
100	U3-004	2.739	2.735	0.003
100	U3-004	2.744	2.742	0.003
100	U3-016	2.740	2.740	0.000
100	U4-003	2.740	2.739	0.001
100	U4-007	2.742	2.742	0.001
100	U4-009	2.743	2.742	0.001
100	U5-008	2.742	2.739	0.003
100	U5-008	2.744	2.744	-0.001
100	U5-012	2.742	2.741	0.001
100	U5-013	2.741	2.742	-0.001
100	U6-009	2.743	2.743	0.000
100	U6-010	2.739	2.736	0.003
100	U7-001	2.742	2.742	0.000
100	U7-005	2.739	2.738	0.001
100	U7-015	2.736	2.734	0.001
100	U8-001	2.740	2.739	0.001
100	U9-002A	2.741	2.741	0.000
100	U9-002C	2.743	2.742	0.001
150	1	2.745	2.743	0.001
150	26	2.744	2.742	0.002
150	28	2.743	2.743	0.000
150	56	2.743	2.742	0.001
150	U12-005	2.742	2.743	-0.001
	Max	2.748	2.746	0.026
	Average	2.742	2.741	0.001
	Min	2.736	2.713	-0.001
	Std Dev	0.002	0.005	0.004



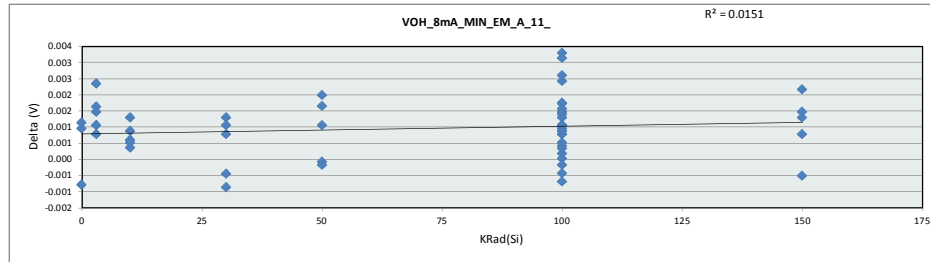
VOH_8mA_MIN_EM_A_10_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.742	2.739	2.713	2.741	2.740	2.734	2.742
Average	2.744	2.742	2.735	2.743	2.742	2.741	2.743
Max	2.746	2.744	2.745	2.745	2.746	2.744	2.743
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



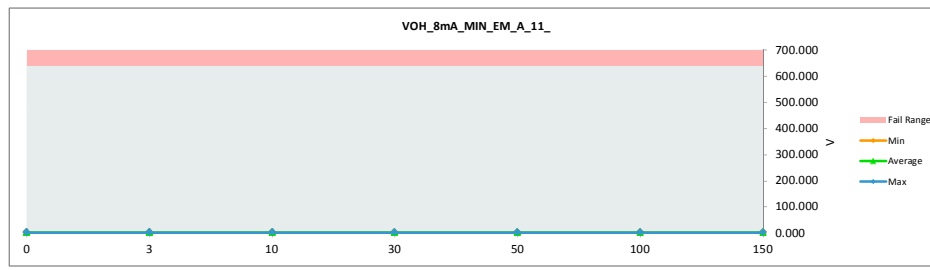
TID Report  
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VOH_8mA_MIN_EM_A_11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.740	2.739	0.001
0	Corr-15	2.740	2.739	0.001
0	Corr-20	2.742	2.743	-0.001
3	16	2.741	2.739	0.002
3	18A	2.741	2.738	0.002
3	22	2.742	2.740	0.001
3	53	2.741	2.740	0.001
3	U1-013	2.739	2.738	0.001
10	21A	2.740	2.740	0.000
10	32	2.741	2.739	0.001
10	48	2.742	2.742	0.001
10	8	2.740	2.739	0.001
10	U3-012	2.739	2.738	0.001
30	21B	2.742	2.740	0.001
30	30	2.741	2.740	0.001
30	36	2.741	2.742	0.000
30	4	2.740	2.740	-0.001
30	U10-003	2.742	2.741	0.001
50	12	2.739	2.739	0.000
50	18B	2.744	2.742	0.002
50	25	2.741	2.741	0.000
50	33	2.739	2.738	0.002
50	U5-002	2.744	2.743	0.001
100	Corr-035	2.741	2.740	0.001
100	Corr-34	2.741	2.740	0.001
100	U1-006A	2.739	2.738	0.001
100	U1-006D	2.740	2.739	0.001
100	U1-008	2.740	2.740	0.001
100	U11-004	2.740	2.740	0.000
100	U2-002	2.739	2.740	-0.001
100	U2-005	2.745	2.744	0.002
100	U2-012	2.743	2.742	0.001
100	U2-014	2.743	2.742	0.002
100	U3-004	2.739	2.736	0.003
100	U3-004	2.742	2.739	0.002
100	U3-016	2.740	2.739	0.000
100	U4-003	2.740	2.739	0.001
100	U4-007	2.740	2.740	0.001
100	U4-009	2.740	2.739	0.001
100	U5-008	2.741	2.738	0.003
100	U5-008	2.742	2.742	0.000
100	U5-012	2.739	2.738	0.001
100	U5-013	2.742	2.742	0.000
100	U6-009	2.741	2.741	0.000
100	U6-010	2.740	2.737	0.003
100	U7-001	2.742	2.741	0.001
100	U7-005	2.740	2.739	0.001
100	U7-015	2.740	2.738	0.001
100	U8-001	2.741	2.740	0.002
100	U9-002A	2.739	2.739	0.000
100	U9-002C	2.741	2.740	0.001
150	1	2.739	2.738	0.001
150	26	2.742	2.740	0.002
150	28	2.741	2.740	0.001
150	56	2.741	2.739	0.001
150	U12-005	2.740	2.741	-0.001
	Max	2.745	2.744	0.003
	Average	2.741	2.740	0.001
	Min	2.739	2.736	-0.001
	Std Dev	0.001	0.002	0.001



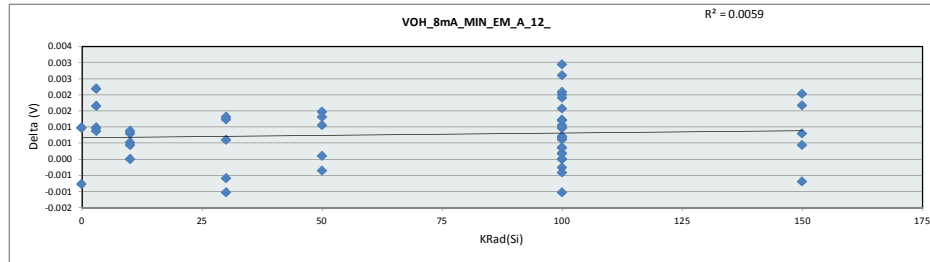
VOH_8mA_MIN_EM_A_11_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.739	2.738	2.738	2.740	2.738	2.736	2.738
Average	2.740	2.739	2.740	2.741	2.741	2.740	2.740
Max	2.743	2.740	2.742	2.742	2.743	2.744	2.741
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



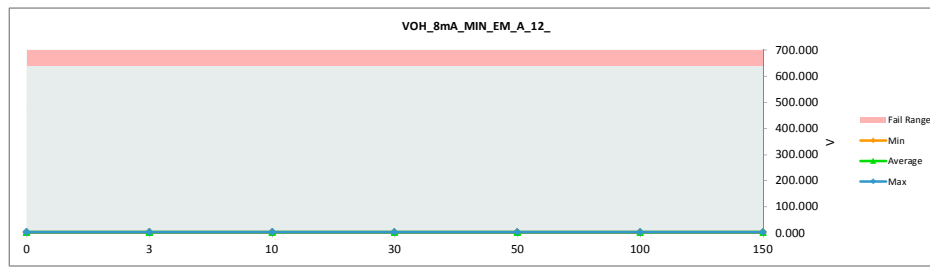
TID Report  
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VOH_8mA_MIN_EM_A_12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.735	2.734	0.001
0	Corr-15	2.735	2.734	0.001
0	Corr-20	2.739	2.740	-0.001
3	16	2.736	2.735	0.001
3	18A	2.736	2.734	0.002
3	22	2.738	2.736	0.002
3	53	2.736	2.735	0.001
3	U1-013	2.735	2.734	0.001
10	21A	2.736	2.735	0.001
10	32	2.735	2.734	0.001
10	48	2.737	2.736	0.000
10	8	2.733	2.733	0.000
10	U3-012	2.735	2.734	0.001
30	21B	2.737	2.736	0.001
30	30	2.738	2.737	0.001
30	36	2.737	2.738	-0.001
30	4	2.735	2.736	-0.001
30	U10-003	2.737	2.736	0.001
50	12	2.734	2.734	0.000
50	18B	2.740	2.739	0.001
50	25	2.735	2.735	0.000
50	33	2.737	2.736	0.001
50	U5-002	2.735	2.734	0.001
100	Corr-035	2.736	2.735	0.001
100	Corr-34	2.735	2.734	0.001
100	U1-006A	2.737	2.735	0.002
100	U1-006D	2.735	2.735	0.000
100	U1-008	2.736	2.735	0.001
100	U11-004	2.736	2.735	0.001
100	U2-002	2.733	2.734	-0.001
100	U2-005	2.736	2.734	0.002
100	U2-012	2.739	2.738	0.001
100	U2-014	2.737	2.735	0.001
100	U3-004	2.734	2.731	0.003
100	U3-004	2.735	2.733	0.002
100	U3-016	2.735	2.735	0.000
100	U4-003	2.735	2.734	0.001
100	U4-007	2.736	2.736	0.001
100	U4-009	2.736	2.735	0.001
100	U5-008	2.735	2.733	0.003
100	U5-008	2.736	2.736	0.000
100	U5-012	2.733	2.733	0.000
100	U5-013	2.738	2.738	0.000
100	U6-009	2.737	2.737	0.000
100	U6-010	2.734	2.732	0.002
100	U7-001	2.737	2.736	0.000
100	U7-005	2.735	2.735	0.001
100	U7-015	2.733	2.732	0.001
100	U8-001	2.735	2.733	0.001
100	U9-002A	2.735	2.736	0.000
100	U9-002C	2.735	2.734	0.001
150	1	2.734	2.732	0.002
150	26	2.734	2.732	0.002
150	28	2.736	2.735	0.000
150	56	2.735	2.734	0.001
150	U12-005	2.736	2.737	-0.001
	Max	2.740	2.740	0.003
	Average	2.736	2.735	0.001
	Min	2.733	2.731	-0.001
	Std Dev	0.001	0.002	0.001



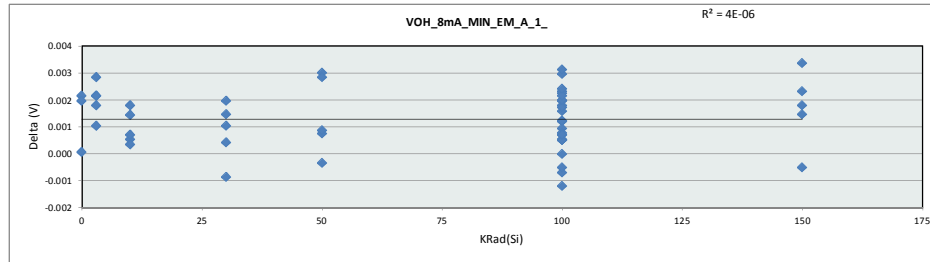
VOH_8mA_MIN_EM_A_12_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.734	2.734	2.733	2.736	2.734	2.731	2.732
Average	2.736	2.735	2.735	2.736	2.736	2.735	2.734
Max	2.740	2.736	2.736	2.738	2.739	2.738	2.737
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



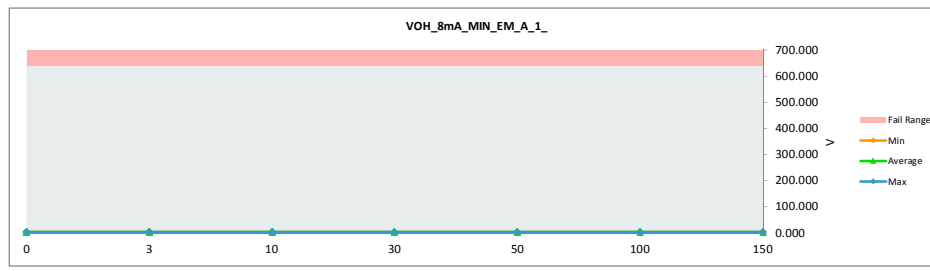
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VOH_8mA_MIN_EM_A_1			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.744	2.742	0.002
0	Corr-15	2.745	2.743	0.002
0	Corr-20	2.746	2.746	0.000
3	16	2.744	2.742	0.002
3	18A	2.745	2.743	0.003
3	22	2.746	2.744	0.002
3	53	2.746	2.744	0.002
3	U1-013	2.743	2.742	0.001
10	21A	2.744	2.743	0.001
10	32	2.744	2.742	0.002
10	48	2.746	2.745	0.001
10	8	2.742	2.742	0.000
10	U3-012	2.744	2.743	0.001
30	21B	2.745	2.743	0.002
30	30	2.744	2.743	0.001
30	36	2.744	2.743	0.000
30	4	2.744	2.745	-0.001
30	U10-003	2.746	2.745	0.001
50	12	2.745	2.744	0.001
50	18B	2.748	2.745	0.003
50	25	2.746	2.746	0.000
50	33	2.742	2.740	0.003
50	U5-002	2.743	2.743	0.001
100	Corr-035	2.746	2.744	0.002
100	Corr-34	2.746	2.744	0.002
100	U1-006A	2.744	2.741	0.002
100	U1-006D	2.745	2.744	0.001
100	U1-008	2.744	2.742	0.002
100	U11-004	2.745	2.744	0.001
100	U2-002	2.744	2.745	-0.001
100	U2-005	2.744	2.742	0.002
100	U2-012	2.748	2.747	0.001
100	U2-014	2.747	2.745	0.002
100	U3-004	2.743	2.740	0.003
100	U3-004	2.743	2.741	0.002
100	U3-016	2.745	2.744	0.001
100	U4-003	2.743	2.742	0.001
100	U4-007	2.744	2.742	0.002
100	U4-009	2.744	2.742	0.002
100	U5-008	2.743	2.740	0.003
100	U5-008	2.748	2.749	-0.001
100	U5-012	2.740	2.740	0.000
100	U5-013	2.746	2.746	-0.001
100	U6-009	2.745	2.744	0.001
100	U6-010	2.742	2.740	0.002
100	U7-001	2.746	2.746	0.001
100	U7-005	2.744	2.743	0.001
100	U7-015	2.742	2.741	0.001
100	U8-001	2.744	2.743	0.001
100	U9-002A	2.741	2.740	0.001
100	U9-002C	2.741	2.741	0.001
150	1	2.745	2.743	0.002
150	26	2.745	2.742	0.003
150	28	2.743	2.741	0.001
150	56	2.744	2.742	0.002
150	U12-005	2.745	2.746	-0.001
	Max	2.748	2.749	0.003
	Average	2.744	2.743	0.001
	Min	2.740	2.740	-0.001
	Std Dev	0.002	0.002	0.001



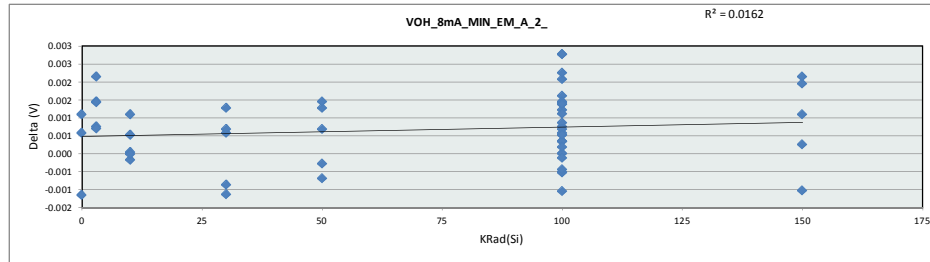
VOH_8mA_MIN_EM_A_1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.742	2.742	2.742	2.743	2.740	2.740	2.741
Average	2.743	2.743	2.743	2.744	2.744	2.743	2.743
Max	2.746	2.744	2.745	2.745	2.746	2.749	2.746
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



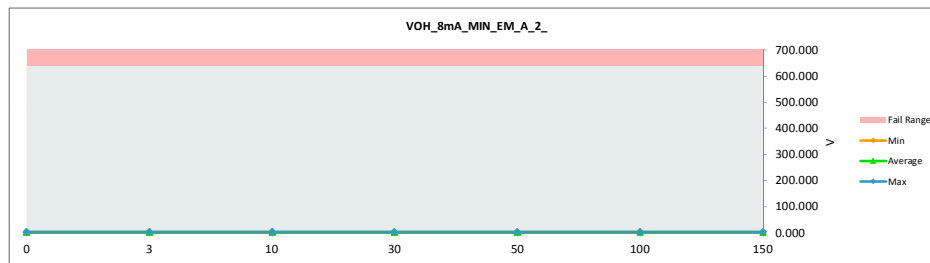
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VOH_8mA_MIN_EM_A_2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.744	2.743	0.001
0	Corr-15	2.746	2.745	0.001
0	Corr-20	2.747	2.748	-0.001
3	16	2.747	2.745	0.001
3	18A	2.747	2.745	0.002
3	22	2.747	2.746	0.001
3	53	2.748	2.747	0.001
3	U1-013	2.746	2.745	0.001
10	21A	2.748	2.748	0.000
10	32	2.745	2.744	0.001
10	48	2.747	2.747	0.000
10	8	2.746	2.746	0.000
10	U3-012	2.747	2.747	0.001
30	21B	2.747	2.746	0.001
30	30	2.746	2.745	0.001
30	36	2.744	2.746	-0.001
30	4	2.747	2.748	-0.001
30	U10-003	2.748	2.748	0.001
50	12	2.747	2.747	0.000
50	18B	2.748	2.747	0.001
50	25	2.748	2.749	-0.001
50	33	2.743	2.742	0.001
50	U5-002	2.746	2.745	0.001
100	Corr-035	2.748	2.747	0.001
100	Corr-34	2.747	2.746	0.001
100	U1-006A	2.746	2.744	0.002
100	U1-006D	2.747	2.747	0.000
100	U1-008	2.745	2.745	0.001
100	U11-004	2.746	2.746	0.000
100	U2-002	2.746	2.747	-0.001
100	U2-005	2.746	2.745	0.001
100	U2-012	2.751	2.750	0.001
100	U2-014	2.750	2.749	0.001
100	U3-004	2.746	2.743	0.003
100	U3-004	2.744	2.742	0.002
100	U3-016	2.747	2.747	0.000
100	U4-003	2.745	2.745	0.001
100	U4-007	2.745	2.743	0.001
100	U4-009	2.747	2.745	0.001
100	U5-008	2.747	2.745	0.003
100	U5-008	2.750	2.751	-0.001
100	U5-012	2.742	2.742	0.000
100	U5-013	2.749	2.750	-0.001
100	U6-009	2.745	2.745	0.000
100	U6-010	2.746	2.744	0.002
100	U7-001	2.749	2.748	0.000
100	U7-005	2.747	2.747	0.000
100	U7-015	2.747	2.745	0.001
100	U8-001	2.747	2.746	0.001
100	U9-002A	2.742	2.742	0.000
100	U9-002C	2.743	2.743	0.001
150	1	2.747	2.745	0.002
150	26	2.746	2.744	0.002
150	28	2.743	2.742	0.000
150	56	2.745	2.744	0.001
150	U12-005	2.747	2.748	-0.001
	Max	2.751	2.751	0.003
	Average	2.746	2.746	0.001
	Min	2.742	2.742	-0.001
	Std Dev	0.002	0.002	0.001



VOH_8mA_MIN_EM_A_2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.743	2.745	2.744	2.745	2.742	2.742	2.742
Average	2.746	2.746	2.746	2.746	2.746	2.746	2.745
Max	2.748	2.747	2.748	2.748	2.749	2.751	2.748
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

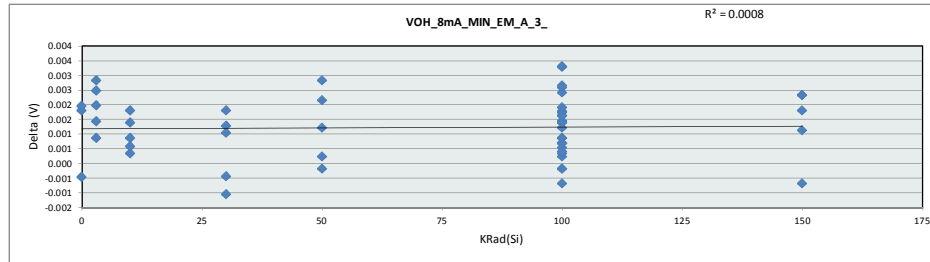




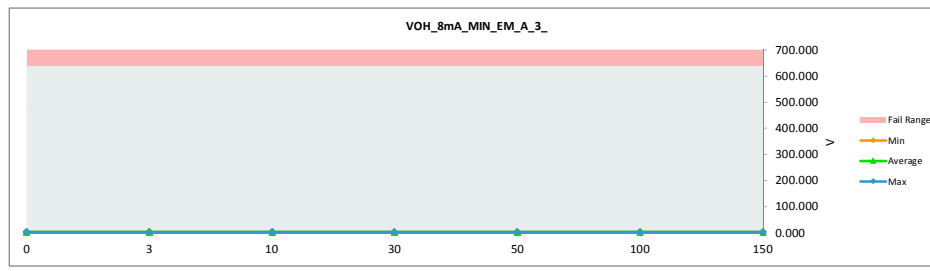
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VOH_8mA_MIN_EM_A_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.743	2.741	0.002
0	Corr-15	2.746	2.744	0.002
0	Corr-20	2.747	2.747	0.000
3	16	2.745	2.743	0.002
3	18A	2.746	2.743	0.003
3	22	2.746	2.743	0.002
3	53	2.746	2.745	0.001
3	U1-013	2.745	2.744	0.001
10	21A	2.747	2.746	0.001
10	32	2.744	2.742	0.002
10	48	2.746	2.745	0.001
10	8	2.745	2.745	0.000
10	U3-012	2.747	2.745	0.001
30	21B	2.746	2.744	0.002
30	30	2.745	2.744	0.001
30	36	2.743	2.743	0.000
30	4	2.746	2.747	-0.001
30	U10-003	2.746	2.745	0.001
50	12	2.745	2.745	0.000
50	18B	2.747	2.744	0.003
50	25	2.747	2.747	0.000
50	33	2.743	2.740	0.002
50	U5-002	2.745	2.744	0.001
100	Corr-035	2.746	2.745	0.001
100	Corr-34	2.746	2.744	0.002
100	U1-006A	2.746	2.743	0.003
100	U1-006D	2.745	2.745	0.001
100	U1-008	2.745	2.743	0.001
100	U11-004	2.745	2.744	0.001
100	U2-002	2.745	2.746	-0.001
100	U2-005	2.744	2.742	0.002
100	U2-012	2.749	2.747	0.001
100	U2-014	2.748	2.746	0.002
100	U3-004	2.745	2.742	0.003
100	U3-004	2.741	2.739	0.002
100	U3-016	2.746	2.746	0.001
100	U4-003	2.744	2.744	0.001
100	U4-007	2.744	2.742	0.002
100	U4-009	2.745	2.744	0.002
100	U5-008	2.747	2.743	0.003
100	U5-008	2.749	2.749	0.000
100	U5-012	2.741	2.740	0.001
100	U5-013	2.747	2.748	0.000
100	U6-009	2.745	2.744	0.000
100	U6-010	2.745	2.742	0.003
100	U7-001	2.747	2.747	0.000
100	U7-005	2.746	2.745	0.001
100	U7-015	2.746	2.745	0.001
100	U8-001	2.746	2.745	0.001
100	U9-002A	2.742	2.741	0.000
100	U9-002C	2.741	2.740	0.001
150	1	2.745	2.742	0.002
150	26	2.744	2.742	0.002
150	28	2.741	2.740	0.001
150	56	2.744	2.742	0.002
150	U12-005	2.746	2.747	-0.001
	Max	2.749	2.749	0.003
	Average	2.745	2.744	0.001
	Min	2.741	2.739	-0.001
	Std Dev	0.002	0.002	0.001



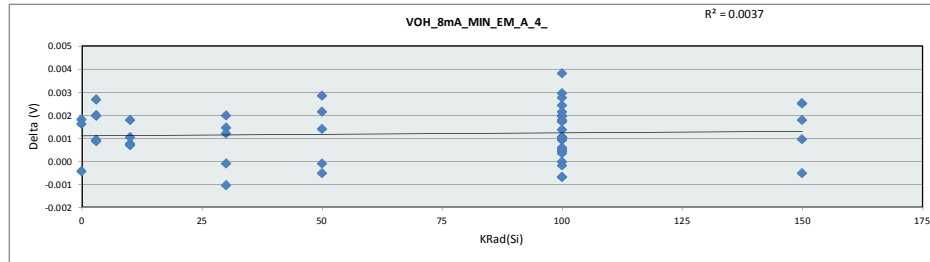
VOH_8mA_MIN_EM_A_3							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.741	2.743	2.742	2.743	2.740	2.739	2.740
Average	2.744	2.744	2.745	2.745	2.744	2.744	2.743
Max	2.747	2.745	2.746	2.747	2.747	2.749	2.747
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



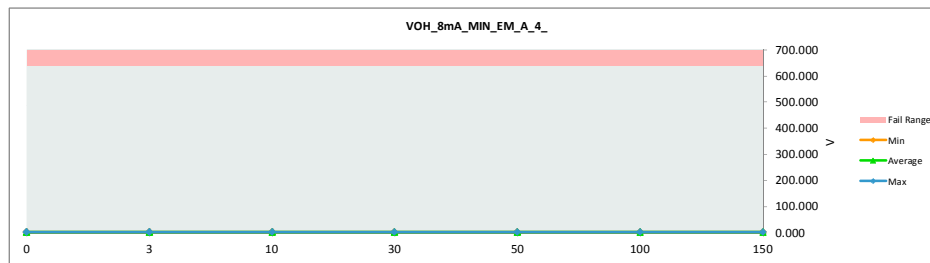
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VOH_8mA_MIN_EM_A_4			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.740	2.738	0.002
0	Corr-15	2.741	2.740	0.002
0	Corr-20	2.743	2.743	0.000
3	16	2.741	2.740	0.002
3	18A	2.742	2.740	0.003
3	22	2.741	2.739	0.002
3	53	2.742	2.741	0.001
3	U1-013	2.740	2.740	0.001
10	21A	2.741	2.740	0.001
10	32	2.742	2.740	0.002
10	48	2.743	2.742	0.001
10	8	2.740	2.740	0.001
10	U3-012	2.741	2.740	0.001
30	21B	2.743	2.741	0.002
30	30	2.742	2.741	0.001
30	36	2.739	2.739	0.000
30	4	2.740	2.741	-0.001
30	U10-003	2.740	2.739	0.001
50	12	2.741	2.741	0.000
50	18B	2.743	2.740	0.003
50	25	2.741	2.741	-0.001
50	33	2.740	2.737	0.002
50	U5-002	2.739	2.737	0.001
100	Corr-035	2.742	2.741	0.001
100	Corr-34	2.742	2.740	0.002
100	U1-006A	2.742	2.740	0.002
100	U1-006D	2.739	2.738	0.001
100	U1-008	2.741	2.740	0.001
100	U11-004	2.738	2.737	0.001
100	U2-002	2.739	2.739	-0.001
100	U2-005	2.737	2.735	0.002
100	U2-012	2.742	2.741	0.001
100	U2-014	2.738	2.737	0.002
100	U3-004	2.741	2.737	0.004
100	U3-004	2.737	2.735	0.002
100	U3-016	2.741	2.741	0.000
100	U4-003	2.740	2.739	0.001
100	U4-007	2.741	2.739	0.002
100	U4-009	2.742	2.740	0.002
100	U5-008	2.740	2.737	0.003
100	U5-008	2.740	2.741	-0.001
100	U5-012	2.737	2.736	0.001
100	U5-013	2.742	2.742	0.000
100	U6-009	2.741	2.741	0.000
100	U6-010	2.740	2.737	0.003
100	U7-001	2.742	2.741	0.001
100	U7-005	2.739	2.739	0.000
100	U7-015	2.740	2.739	0.002
100	U8-001	2.740	2.739	0.001
100	U9-002A	2.739	2.738	0.001
100	U9-002C	2.736	2.735	0.001
150	1	2.739	2.736	0.003
150	26	2.740	2.737	0.003
150	28	2.738	2.737	0.001
150	56	2.742	2.740	0.002
150	U12-005	2.740	2.740	-0.001
	Max	2.743	2.743	0.004
	Average	2.740	2.739	0.001
	Min	2.736	2.735	-0.001
	Std Dev	0.002	0.002	0.001



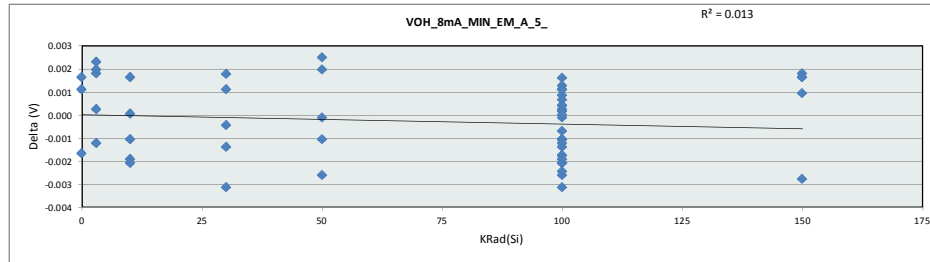
VOH_8mA_MIN_EM_A_4							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.738	2.739	2.740	2.739	2.737	2.735	2.736
Average	2.741	2.740	2.740	2.740	2.739	2.739	2.738
Max	2.743	2.741	2.742	2.741	2.741	2.742	2.740
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



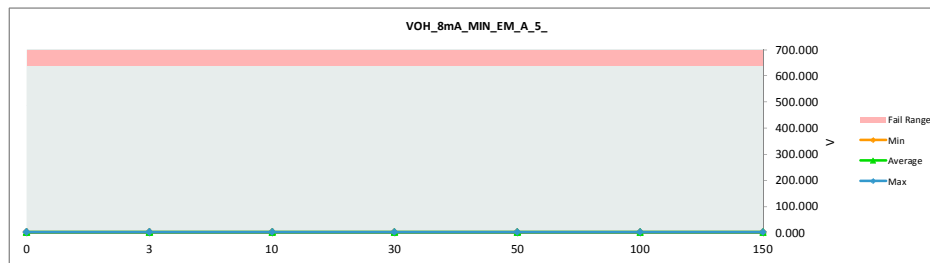
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VOH_8mA_MIN_EM_A_5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.740	2.738	0.002
0	Corr-15	2.742	2.741	0.001
0	Corr-20	2.743	2.745	-0.002
3	16	2.743	2.741	0.002
3	18A	2.743	2.741	0.002
3	22	2.743	2.741	0.002
3	53	2.743	2.743	0.000
3	U1-013	2.739	2.740	-0.001
10	21A	2.739	2.741	-0.002
10	32	2.741	2.740	0.002
10	48	2.743	2.743	0.000
10	8	2.738	2.740	-0.002
10	U3-012	2.739	2.740	-0.001
30	21B	2.743	2.742	0.002
30	30	2.743	2.742	0.001
30	36	2.739	2.740	0.000
30	4	2.738	2.741	-0.003
30	U10-003	2.739	2.740	-0.001
50	12	2.742	2.742	0.000
50	18B	2.743	2.741	0.003
50	25	2.739	2.741	-0.003
50	33	2.740	2.738	0.002
50	U5-002	2.736	2.737	-0.001
100	Corr-035	2.743	2.743	0.000
100	Corr-34	2.743	2.741	0.002
100	U1-006A	2.742	2.741	0.001
100	U1-006D	2.737	2.739	-0.002
100	U1-008	2.742	2.742	0.000
100	U11-004	2.735	2.737	-0.002
100	U2-002	2.736	2.739	-0.003
100	U2-005	2.735	2.736	-0.001
100	U2-012	2.740	2.741	-0.001
100	U2-014	2.736	2.737	-0.001
100	U3-004	2.739	2.738	0.001
100	U3-004	2.737	2.736	0.000
100	U3-016	2.738	2.741	-0.002
100	U4-003	2.738	2.740	-0.001
100	U4-007	2.741	2.740	0.001
100	U4-009	2.742	2.741	0.001
100	U5-008	2.738	2.738	0.001
100	U5-008	2.738	2.741	-0.003
100	U5-012	2.736	2.738	-0.002
100	U5-013	2.740	2.742	-0.002
100	U6-009	2.741	2.741	0.000
100	U6-010	2.738	2.738	0.000
100	U7-001	2.740	2.742	-0.002
100	U7-005	2.736	2.738	-0.002
100	U7-015	2.737	2.738	-0.001
100	U8-001	2.738	2.739	-0.001
100	U9-002A	2.739	2.739	0.000
100	U9-002C	2.735	2.737	-0.002
150	1	2.739	2.737	0.002
150	26	2.740	2.738	0.002
150	28	2.739	2.738	0.001
150	56	2.741	2.740	0.002
150	U12-005	2.738	2.740	-0.003
	Max	2.743	2.745	0.003
	Average	2.740	2.740	0.000
	Min	2.735	2.736	-0.003
	Std Dev	0.002	0.002	0.002



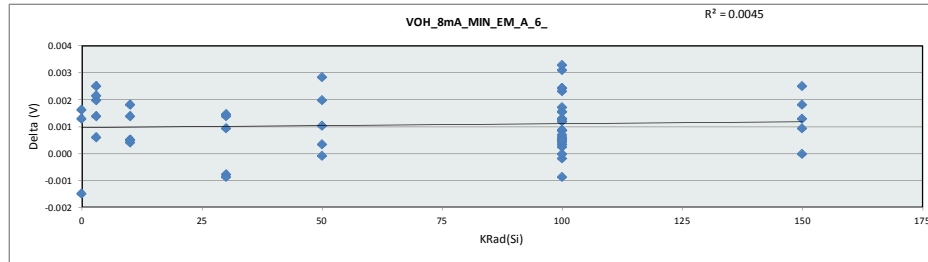
VOH_8mA_MIN_EM_A_5							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.738	2.740	2.740	2.740	2.737	2.736	2.737
Average	2.741	2.741	2.741	2.741	2.740	2.739	2.739
Max	2.745	2.743	2.743	2.742	2.742	2.743	2.740
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



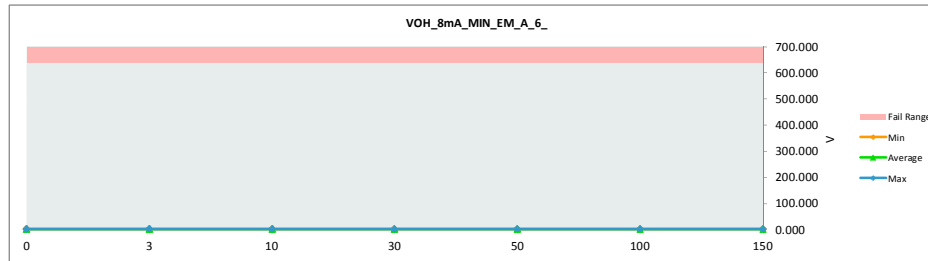
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VOH_8mA_MIN_EM_A_6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.738	0.001
0	Corr-15	2.740	2.738	0.002
0	Corr-20	2.740	2.741	-0.001
3	16	2.741	2.739	0.002
3	18A	2.740	2.738	0.002
3	22	2.741	2.739	0.002
3	53	2.740	2.739	0.001
3	U1-013	2.736	2.734	0.001
10	21A	2.735	2.734	0.001
10	32	2.741	2.739	0.002
10	48	2.741	2.741	0.000
10	8	2.733	2.732	0.001
10	U3-012	2.735	2.733	0.001
30	21B	2.741	2.740	0.001
30	30	2.740	2.739	0.001
30	36	2.740	2.741	-0.001
30	4	2.735	2.736	-0.001
30	U10-003	2.738	2.737	0.001
50	12	2.739	2.739	0.000
50	18B	2.743	2.740	0.003
50	25	2.737	2.736	0.000
50	33	2.738	2.736	0.002
50	U5-002	2.736	2.734	0.001
100	Corr-035	2.740	2.739	0.001
100	Corr-34	2.741	2.739	0.001
100	U1-006A	2.740	2.737	0.002
100	U1-006D	2.735	2.734	0.001
100	U1-008	2.740	2.740	0.001
100	U11-004	2.735	2.734	0.001
100	U2-002	2.733	2.734	-0.001
100	U2-005	2.737	2.736	0.002
100	U2-012	2.737	2.736	0.001
100	U2-014	2.738	2.737	0.002
100	U3-004	2.735	2.732	0.003
100	U3-004	2.739	2.737	0.002
100	U3-016	2.735	2.735	0.000
100	U4-003	2.736	2.735	0.001
100	U4-007	2.740	2.739	0.001
100	U4-009	2.739	2.738	0.001
100	U5-008	2.738	2.734	0.003
100	U5-008	2.736	2.736	0.000
100	U5-012	2.737	2.737	0.001
100	U5-013	2.736	2.736	0.000
100	U6-009	2.739	2.739	0.000
100	U6-010	2.735	2.732	0.002
100	U7-001	2.738	2.737	0.000
100	U7-005	2.733	2.733	0.001
100	U7-015	2.732	2.730	0.002
100	U8-001	2.734	2.733	0.001
100	U9-002A	2.738	2.737	0.000
100	U9-002C	2.738	2.737	0.001
150	1	2.739	2.737	0.001
150	26	2.739	2.737	0.003
150	28	2.739	2.738	0.001
150	56	2.741	2.739	0.002
150	U12-005	2.737	2.737	0.000
	Max	2.743	2.741	0.003
	Average	2.738	2.737	0.001
	Min	2.732	2.730	-0.001
	Std Dev	0.003	0.003	0.001



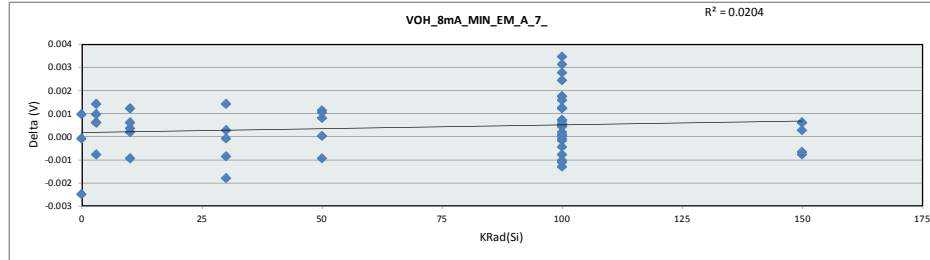
VOH_8mA_MIN_EM_A_6							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.738	2.734	2.732	2.736	2.734	2.730	2.737
Average	2.739	2.738	2.736	2.736	2.737	2.736	2.738
Max	2.741	2.739	2.741	2.741	2.740	2.740	2.739
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



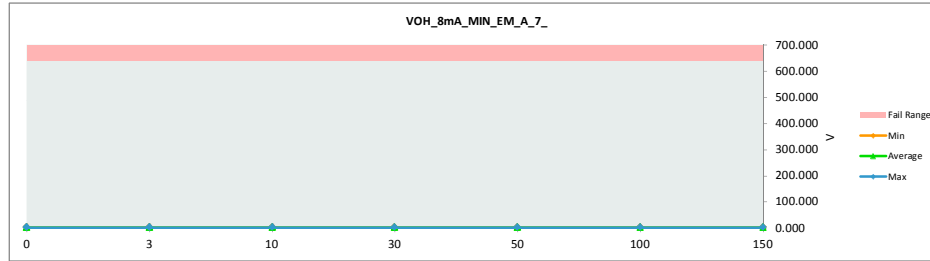
TID Report  
SMV320C6727BHFHW

VOH_8mA_MIN_EM_A_7			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.739	0.000
0	Corr-15	2.741	2.740	0.001
0	Corr-20	2.741	2.743	-0.003
3	16	2.742	2.742	0.001
3	18A	2.741	2.740	0.001
3	22	2.742	2.742	0.001
3	53	2.741	2.742	-0.001
3	U1-013	2.738	2.737	0.001
10	21A	2.737	2.737	0.000
10	32	2.741	2.740	0.001
10	48	2.742	2.743	-0.001
10	8	2.735	2.735	0.000
10	U3-012	2.736	2.735	0.001
30	21B	2.742	2.742	0.000
30	30	2.740	2.740	0.000
30	36	2.741	2.743	-0.002
30	4	2.737	2.738	-0.001
30	U10-003	2.740	2.739	0.001
50	12	2.740	2.741	-0.001
50	18B	2.743	2.742	0.001
50	25	2.739	2.739	0.000
50	33	2.738	2.737	0.001
50	U5-002	2.738	2.737	0.001
100	Corr-035	2.741	2.742	-0.001
100	Corr-34	2.741	2.741	0.000
100	U1-006A	2.740	2.740	0.000
100	U1-006D	2.738	2.737	0.001
100	U1-008	2.741	2.741	0.000
100	U11-004	2.738	2.737	0.001
100	U2-002	2.736	2.737	-0.001
100	U2-005	2.741	2.739	0.002
100	U2-012	2.740	2.738	0.001
100	U2-014	2.741	2.740	0.002
100	U3-004	2.737	2.734	0.003
100	U3-004	2.742	2.739	0.003
100	U3-016	2.737	2.737	0.000
100	U4-003	2.738	2.737	0.001
100	U4-007	2.741	2.740	0.000
100	U4-009	2.740	2.740	0.000
100	U5-008	2.740	2.737	0.003
100	U5-008	2.739	2.740	0.000
100	U5-012	2.740	2.740	0.001
100	U5-013	2.739	2.739	0.000
100	U6-009	2.740	2.741	-0.001
100	U6-010	2.737	2.735	0.002
100	U7-001	2.740	2.740	0.001
100	U7-005	2.736	2.735	0.001
100	U7-015	2.734	2.733	0.002
100	U8-001	2.737	2.736	0.001
100	U9-002A	2.738	2.739	-0.001
100	U9-002C	2.741	2.740	0.001
150	1	2.740	2.740	0.000
150	26	2.741	2.740	0.001
150	28	2.740	2.741	-0.001
150	56	2.741	2.740	0.001
150	U12-005	2.739	2.740	-0.001
	Max	2.743	2.743	0.003
	Average	2.739	2.739	0.000
	Min	2.734	2.733	-0.003
	Std Dev	0.002	0.002	0.001



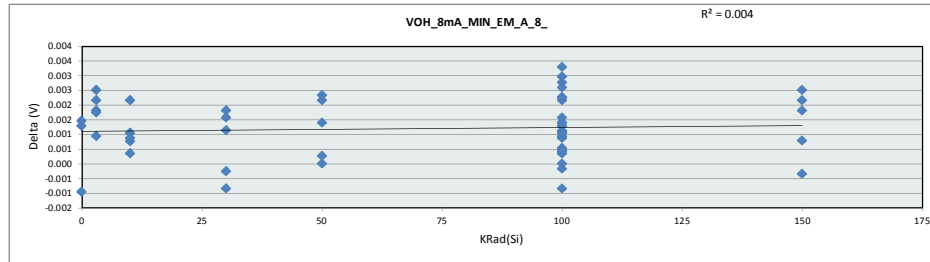
VOH_8mA_MIN_EM_A_7							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.739	2.737	2.735	2.738	2.737	2.733	2.740
Average	2.741	2.740	2.738	2.740	2.739	2.738	2.740
Max	2.743	2.742	2.743	2.743	2.742	2.742	2.741
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



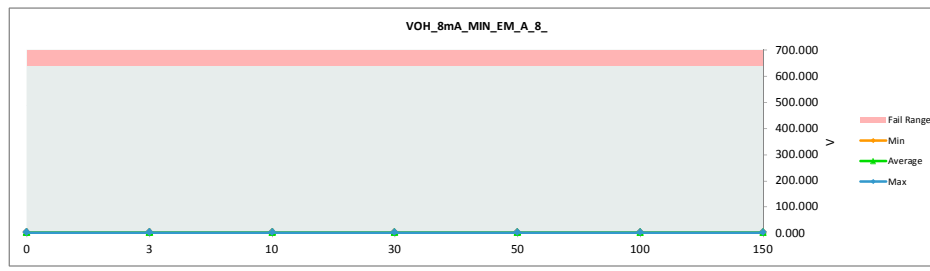
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VOH_8mA_MIN_EM_A_8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.740	2.739	0.001
0	Corr-15	2.741	2.739	0.001
0	Corr-20	2.742	2.743	-0.001
3	16	2.743	2.741	0.002
3	18A	2.742	2.740	0.003
3	22	2.744	2.742	0.002
3	53	2.742	2.741	0.001
3	U1-013	2.739	2.737	0.002
10	21A	2.740	2.739	0.001
10	32	2.741	2.739	0.002
10	48	2.744	2.743	0.001
10	8	2.739	2.739	0.000
10	U3-012	2.738	2.737	0.001
30	21B	2.743	2.741	0.002
30	30	2.741	2.740	0.001
30	36	2.742	2.742	0.000
30	4	2.740	2.741	-0.001
30	U10-003	2.742	2.741	0.002
50	12	2.741	2.741	0.000
50	18B	2.744	2.742	0.002
50	25	2.741	2.741	0.000
50	33	2.740	2.738	0.002
50	U5-002	2.743	2.741	0.001
100	Corr-035	2.742	2.741	0.001
100	Corr-34	2.742	2.741	0.001
100	U1-006A	2.741	2.739	0.002
100	U1-006D	2.740	2.740	0.000
100	U1-008	2.742	2.741	0.001
100	U11-004	2.740	2.739	0.001
100	U2-002	2.739	2.740	-0.001
100	U2-005	2.745	2.743	0.002
100	U2-012	2.742	2.741	0.001
100	U2-014	2.745	2.742	0.002
100	U3-004	2.739	2.736	0.003
100	U3-004	2.742	2.740	0.003
100	U3-016	2.740	2.740	0.000
100	U4-003	2.741	2.740	0.001
100	U4-007	2.741	2.740	0.001
100	U4-009	2.741	2.740	0.001
100	U5-008	2.740	2.737	0.003
100	U5-008	2.742	2.743	0.000
100	U5-012	2.741	2.740	0.001
100	U5-013	2.741	2.741	0.000
100	U6-009	2.741	2.741	0.000
100	U6-010	2.739	2.737	0.003
100	U7-001	2.742	2.742	0.001
100	U7-005	2.739	2.738	0.001
100	U7-015	2.737	2.736	0.001
100	U8-001	2.741	2.739	0.002
100	U9-002A	2.740	2.739	0.000
100	U9-002C	2.742	2.741	0.001
150	1	2.742	2.740	0.002
150	26	2.743	2.740	0.003
150	28	2.742	2.741	0.001
150	56	2.741	2.739	0.002
150	U12-005	2.741	2.741	0.000
	Max	2.745	2.743	0.003
	Average	2.741	2.740	0.001
	Min	2.737	2.736	-0.001
	Std Dev	0.002	0.002	0.001



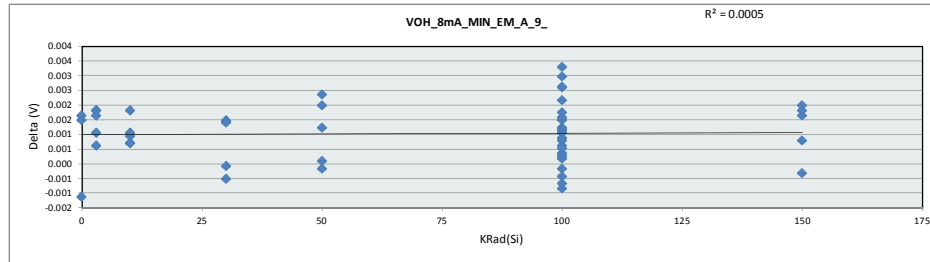
VOH_8mA_MIN_EM_A_8							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.739	2.737	2.737	2.740	2.738	2.736	2.739
Average	2.740	2.740	2.739	2.741	2.741	2.740	2.740
Max	2.743	2.742	2.743	2.742	2.742	2.743	2.741
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



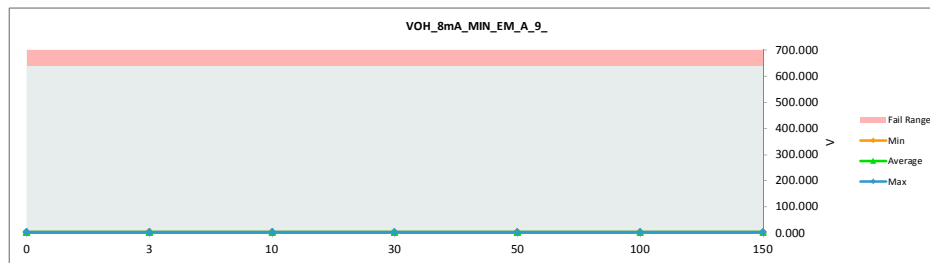
TID Report  
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VOH_8mA_MIN_EM_A_9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.740	2.739	0.002
0	Corr-15	2.740	2.738	0.001
0	Corr-20	2.741	2.742	-0.001
3	16	2.741	2.740	0.002
3	18A	2.740	2.739	0.002
3	22	2.742	2.740	0.002
3	53	2.741	2.740	0.001
3	U1-013	2.738	2.737	0.001
10	21A	2.740	2.739	0.001
10	32	2.742	2.740	0.002
10	48	2.743	2.742	0.001
10	8	2.739	2.738	0.001
10	U3-012	2.738	2.737	0.001
30	21B	2.742	2.740	0.001
30	30	2.741	2.740	0.001
30	36	2.742	2.742	0.000
30	4	2.739	2.740	-0.001
30	U10-003	2.741	2.740	0.001
50	12	2.740	2.740	0.000
50	18B	2.744	2.742	0.002
50	25	2.740	2.741	0.000
50	33	2.739	2.737	0.002
50	U5-002	2.743	2.741	0.001
100	Corr-035	2.741	2.740	0.001
100	Corr-34	2.741	2.740	0.001
100	U1-006A	2.740	2.737	0.002
100	U1-006D	2.739	2.739	0.000
100	U1-008	2.740	2.740	0.001
100	U11-004	2.739	2.739	0.000
100	U2-002	2.739	2.740	-0.001
100	U2-005	2.744	2.743	0.001
100	U2-012	2.742	2.740	0.002
100	U2-014	2.743	2.742	0.002
100	U3-004	2.738	2.735	0.003
100	U3-004	2.741	2.739	0.003
100	U3-016	2.739	2.738	0.000
100	U4-003	2.740	2.739	0.001
100	U4-007	2.741	2.740	0.001
100	U4-009	2.740	2.739	0.001
100	U5-008	2.740	2.737	0.003
100	U5-008	2.741	2.742	0.000
100	U5-012	2.739	2.738	0.001
100	U5-013	2.741	2.742	-0.001
100	U6-009	2.741	2.740	0.000
100	U6-010	2.739	2.736	0.003
100	U7-001	2.742	2.741	0.000
100	U7-005	2.739	2.738	0.001
100	U7-015	2.737	2.736	0.002
100	U8-001	2.740	2.739	0.001
100	U9-002A	2.738	2.739	0.000
100	U9-002C	2.741	2.740	0.001
150	1	2.740	2.739	0.002
150	26	2.742	2.740	0.002
150	28	2.741	2.740	0.001
150	56	2.742	2.740	0.002
150	U12-005	2.740	2.740	0.000
	Max	2.744	2.743	0.003
	Average	2.740	2.739	0.001
	Min	2.737	2.735	-0.001
	Std Dev	0.001	0.002	0.001



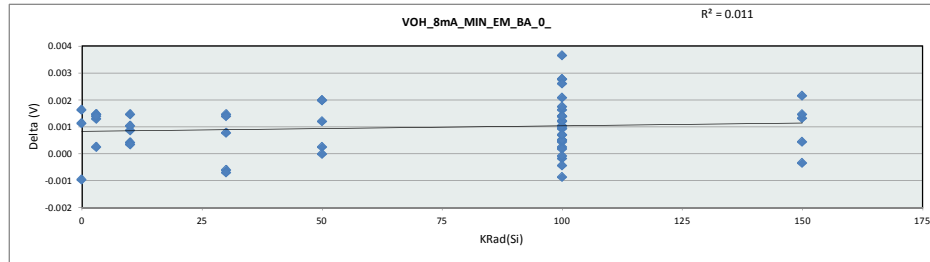
VOH_8mA_MIN_EM_A_9							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.738	2.737	2.737	2.740	2.737	2.735	2.739
Average	2.740	2.739	2.739	2.740	2.740	2.739	2.740
Max	2.742	2.740	2.742	2.742	2.742	2.743	2.740
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



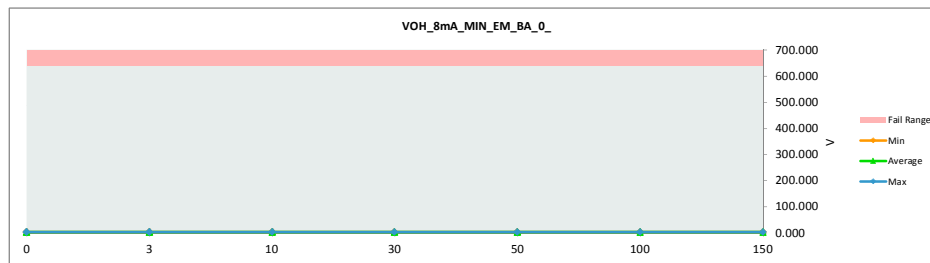
TID Report  
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VOH_8mA_MIN_EM_BA_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	
Test Number	SPVC751923A	SPVC751923A
Unit	V	
Max Limit	638.6	
Min Limit	638.6	

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.738	2.737	0.001
0	Corr-15	2.739	2.737	0.002
0	Corr-20	2.743	2.744	-0.001
3	16	2.739	2.738	0.001
3	18A	2.740	2.738	0.001
3	22	2.740	2.739	0.001
3	53	2.740	2.740	0.000
3	U1-013	2.738	2.736	0.001
10	21A	2.735	2.734	0.001
10	32	2.740	2.739	0.001
10	48	2.742	2.741	0.000
10	8	2.735	2.735	0.000
10	U3-012	2.736	2.734	0.001
30	21B	2.741	2.740	0.001
30	30	2.741	2.741	0.001
30	36	2.739	2.740	-0.001
30	4	2.734	2.735	-0.001
30	U10-003	2.736	2.735	0.001
50	12	2.740	2.740	0.000
50	18B	2.743	2.741	0.002
50	25	2.736	2.736	0.000
50	33	2.738	2.736	0.002
50	U5-002	2.735	2.734	0.001
100	Corr-035	2.740	2.740	0.000
100	Corr-34	2.739	2.738	0.001
100	U1-006A	2.740	2.738	0.002
100	U1-006D	2.736	2.734	0.001
100	U1-008	2.739	2.739	0.000
100	U11-004	2.732	2.732	0.001
100	U2-002	2.734	2.734	-0.001
100	U2-005	2.736	2.734	0.002
100	U2-012	2.738	2.736	0.001
100	U2-014	2.734	2.732	0.002
100	U3-004	2.737	2.735	0.004
100	U3-004	2.737	2.734	0.003
100	U3-016	2.735	2.735	0.001
100	U4-003	2.736	2.734	0.001
100	U4-007	2.738	2.737	0.001
100	U4-009	2.740	2.739	0.001
100	U5-008	2.737	2.734	0.003
100	U5-008	2.736	2.736	0.000
100	U5-012	2.736	2.735	0.001
100	U5-013	2.738	2.738	0.000
100	U6-009	2.740	2.740	0.000
100	U6-010	2.735	2.732	0.003
100	U7-001	2.736	2.736	0.001
100	U7-005	2.734	2.733	0.001
100	U7-015	2.733	2.732	0.001
100	U8-001	2.734	2.732	0.001
100	U9-002A	2.737	2.738	0.000
100	U9-002C	2.736	2.735	0.001
150	1	2.736	2.734	0.001
150	26	2.739	2.737	0.002
150	28	2.739	2.739	0.000
150	56	2.740	2.739	0.001
150	U12-005	2.736	2.736	0.000
	Max	2.743	2.744	0.004
	Average	2.738	2.737	0.001
	Min	2.732	2.732	-0.001
	Std Dev	0.003	0.003	0.001



VOH_8mA_MIN_EM_BA_0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.737	2.736	2.734	2.735	2.734	2.732	2.734
Average	2.739	2.738	2.737	2.738	2.737	2.735	2.737
Max	2.744	2.740	2.741	2.741	2.741	2.740	2.739
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

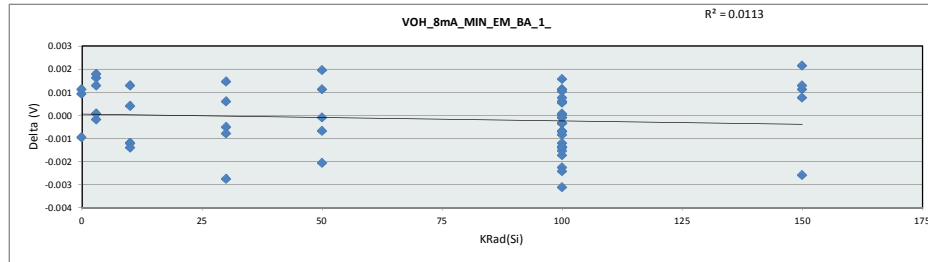




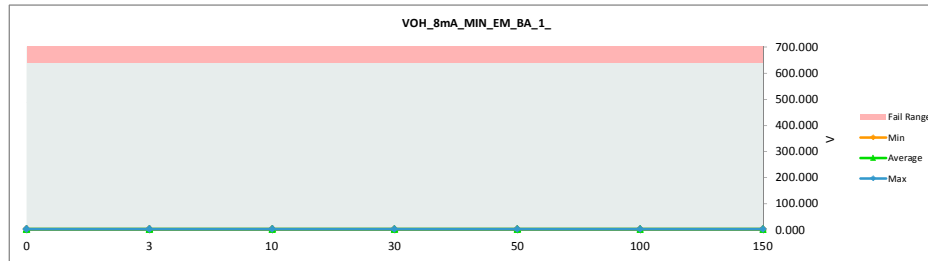
TID Report  
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VOH_8mA_MIN_EM_BA_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.742	2.741	0.001
0	Corr-15	2.743	2.742	0.001
0	Corr-20	2.744	2.745	-0.001
3	16	2.744	2.742	0.002
3	18A	2.744	2.742	0.002
3	22	2.745	2.743	0.001
3	53	2.743	2.743	0.000
3	U1-013	2.738	2.738	0.000
10	21A	2.736	2.737	-0.001
10	32	2.742	2.741	0.001
10	48	2.745	2.744	0.000
10	8	2.735	2.736	-0.001
10	U3-012	2.735	2.737	-0.001
30	21B	2.744	2.743	0.001
30	30	2.743	2.742	0.001
30	36	2.743	2.744	-0.001
30	4	2.737	2.739	-0.003
30	U10-003	2.740	2.741	-0.001
50	12	2.743	2.743	0.000
50	18B	2.746	2.744	0.002
50	25	2.737	2.739	-0.002
50	33	2.740	2.739	0.001
50	U5-002	2.738	2.738	-0.001
100	Corr-035	2.743	2.743	0.000
100	Corr-34	2.743	2.742	0.001
100	U1-006A	2.742	2.741	0.001
100	U1-006D	2.737	2.739	-0.002
100	U1-008	2.743	2.742	0.001
100	U11-004	2.737	2.739	-0.001
100	U2-002	2.736	2.739	-0.003
100	U2-005	2.741	2.741	0.000
100	U2-012	2.739	2.740	-0.001
100	U2-014	2.742	2.742	0.000
100	U3-004	2.736	2.734	0.002
100	U3-004	2.741	2.740	0.001
100	U3-016	2.736	2.738	-0.001
100	U4-003	2.737	2.738	-0.001
100	U4-007	2.741	2.741	0.001
100	U4-009	2.742	2.742	0.001
100	U5-008	2.738	2.737	0.001
100	U5-008	2.740	2.743	-0.002
100	U5-012	2.739	2.741	-0.001
100	U5-013	2.738	2.740	-0.002
100	U6-009	2.742	2.742	0.000
100	U6-010	2.736	2.736	0.000
100	U7-001	2.738	2.740	-0.002
100	U7-005	2.735	2.737	-0.001
100	U7-015	2.731	2.732	-0.001
100	U8-001	2.736	2.737	0.000
100	U9-002A	2.740	2.740	0.000
100	U9-002C	2.739	2.741	-0.001
150	1	2.743	2.742	0.001
150	26	2.743	2.741	0.002
150	28	2.743	2.742	0.001
150	56	2.742	2.741	0.001
150	U12-005	2.739	2.742	-0.003
	Max	2.746	2.745	0.002
	Average	2.740	2.740	0.000
	Min	2.731	2.732	-0.003
	Std Dev	0.003	0.003	0.001



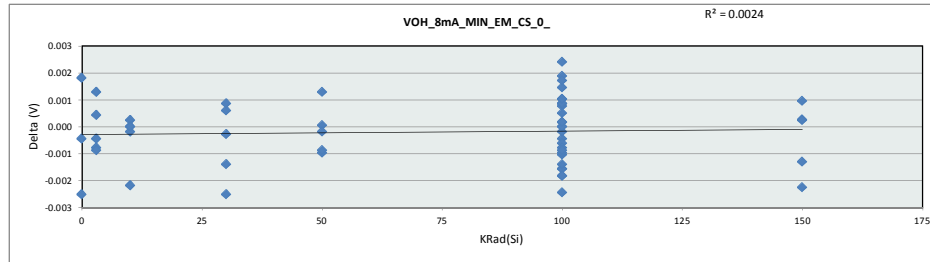
VOH_8mA_MIN_EM_BA_1_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.741	2.738	2.736	2.739	2.738	2.732	2.741
Average	2.743	2.742	2.739	2.742	2.741	2.739	2.742
Max	2.745	2.743	2.744	2.744	2.744	2.743	2.742
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



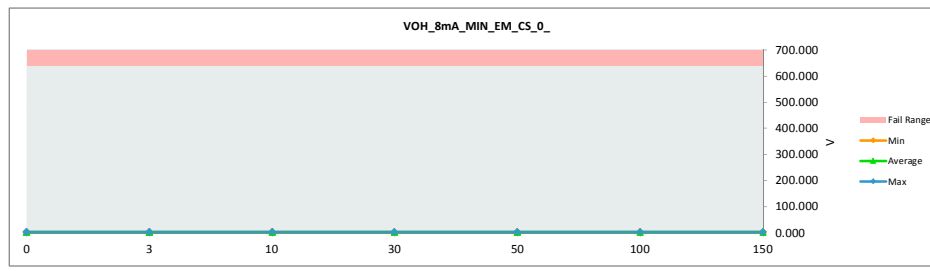
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VOH_8mA_MIN_EM_CS_0			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.736	2.734	0.002
0	Corr-15	2.737	2.737	0.000
0	Corr-20	2.741	2.744	-0.003
3	16	2.737	2.738	-0.001
3	18A	2.740	2.739	0.000
3	22	2.739	2.737	0.001
3	53	2.740	2.740	0.000
3	U1-013	2.737	2.738	-0.001
10	21A	2.734	2.734	0.000
10	32	2.738	2.738	0.000
10	48	2.739	2.741	-0.002
10	8	2.734	2.735	0.000
10	U3-012	2.735	2.735	0.000
30	21B	2.740	2.741	0.000
30	30	2.740	2.740	0.001
30	36	2.737	2.739	-0.003
30	4	2.734	2.736	-0.001
30	U10-003	2.735	2.734	0.001
50	12	2.739	2.740	-0.001
50	18B	2.741	2.741	0.000
50	25	2.736	2.736	0.000
50	33	2.736	2.735	0.001
50	U5-002	2.734	2.735	-0.001
100	Corr-035	2.740	2.740	0.000
100	Corr-34	2.738	2.737	0.001
100	U1-006A	2.738	2.737	0.001
100	U1-006D	2.734	2.734	0.000
100	U1-008	2.739	2.740	-0.001
100	U11-004	2.731	2.732	-0.002
100	U2-002	2.733	2.734	-0.001
100	U2-005	2.735	2.734	0.001
100	U2-012	2.737	2.736	0.001
100	U2-014	2.733	2.732	0.001
100	U3-004	2.736	2.734	0.002
100	U3-004	2.735	2.735	0.001
100	U3-016	2.735	2.735	0.000
100	U4-003	2.735	2.735	0.000
100	U4-007	2.736	2.737	-0.001
100	U4-009	2.739	2.740	-0.001
100	U5-008	2.737	2.734	0.002
100	U5-008	2.735	2.737	-0.002
100	U5-012	2.734	2.736	-0.002
100	U5-013	2.737	2.738	-0.001
100	U6-009	2.738	2.740	-0.002
100	U6-010	2.734	2.732	0.002
100	U7-001	2.736	2.736	0.000
100	U7-005	2.733	2.733	0.000
100	U7-015	2.734	2.733	0.001
100	U8-001	2.734	2.733	0.001
100	U9-002A	2.735	2.737	-0.002
100	U9-002C	2.734	2.736	-0.001
150	1	2.735	2.734	0.000
150	26	2.736	2.735	0.001
150	28	2.737	2.739	-0.001
150	56	2.738	2.738	0.000
150	U12-005	2.734	2.736	-0.002
	Max	2.741	2.744	0.002
	Average	2.736	2.737	0.000
	Min	2.731	2.732	-0.003
	Std Dev	0.002	0.003	0.001



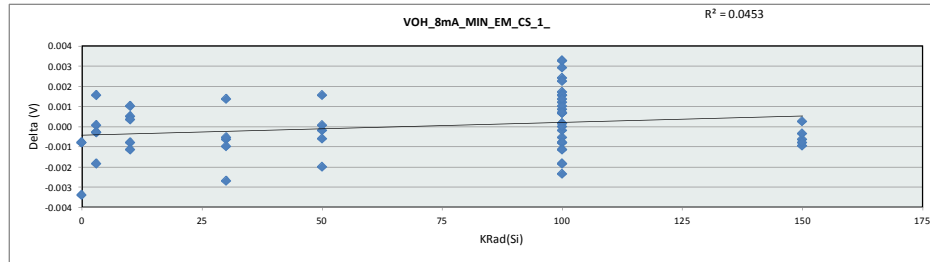
VOH_8mA_MIN_EM_CS_0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.734	2.737	2.734	2.734	2.735	2.732	2.734
Average	2.739	2.738	2.737	2.738	2.737	2.736	2.737
Max	2.744	2.740	2.741	2.741	2.741	2.740	2.739
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



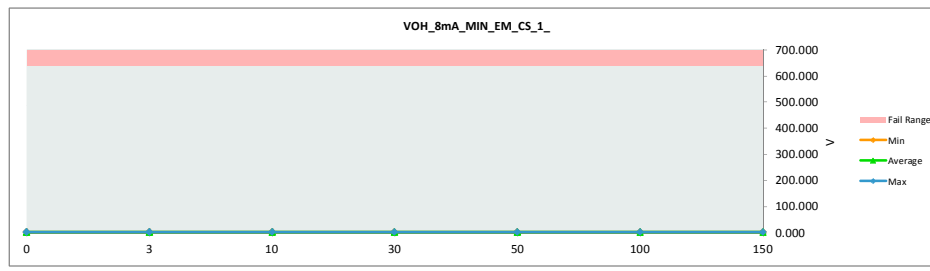
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VOH_8mA_MIN_EM_CS_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.736	2.737	-0.001
0	Corr-15	2.738	2.738	-0.001
0	Corr-20	2.743	2.746	-0.003
3	16	2.738	2.737	0.000
3	18A	2.740	2.740	0.000
3	22	2.739	2.740	0.000
3	53	2.740	2.741	-0.002
3	U1-013	2.742	2.741	0.002
10	21A	2.740	2.739	0.001
10	32	2.739	2.739	-0.001
10	48	2.741	2.742	-0.001
10	8	2.740	2.740	0.000
10	U3-012	2.741	2.740	0.001
30	21B	2.740	2.740	-0.001
30	30	2.741	2.742	-0.001
30	36	2.738	2.741	-0.003
30	4	2.741	2.741	-0.001
30	U10-003	2.742	2.740	0.001
50	12	2.738	2.740	-0.002
50	18B	2.743	2.743	0.000
50	25	2.743	2.743	0.000
50	33	2.737	2.737	-0.001
50	U5-002	2.742	2.740	0.002
100	Corr-035	2.740	2.741	-0.002
100	Corr-34	2.738	2.739	-0.001
100	U1-006A	2.739	2.740	-0.001
100	U1-006D	2.742	2.741	0.001
100	U1-008	2.739	2.740	-0.001
100	U11-004	2.740	2.740	0.000
100	U2-002	2.740	2.741	-0.001
100	U2-005	2.742	2.740	0.002
100	U2-012	2.742	2.741	0.002
100	U2-014	2.740	2.738	0.002
100	U3-004	2.740	2.737	0.003
100	U3-004	2.740	2.737	0.003
100	U3-016	2.741	2.741	0.000
100	U4-003	2.742	2.741	0.001
100	U4-007	2.738	2.739	-0.001
100	U4-009	2.740	2.741	-0.001
100	U5-008	2.742	2.739	0.003
100	U5-008	2.744	2.744	0.000
100	U5-012	2.737	2.736	0.001
100	U5-013	2.743	2.743	0.000
100	U6-009	2.740	2.742	-0.002
100	U6-010	2.740	2.738	0.002
100	U7-001	2.742	2.742	0.001
100	U7-005	2.742	2.741	0.001
100	U7-015	2.741	2.740	0.002
100	U8-001	2.741	2.740	0.001
100	U9-002A	2.736	2.738	-0.002
100	U9-002C	2.738	2.737	0.001
150	1	2.738	2.738	-0.001
150	26	2.738	2.738	0.000
150	28	2.738	2.739	-0.001
150	56	2.739	2.739	-0.001
150	U12-005	2.740	2.741	0.000
	Max	2.744	2.746	0.003
	Average	2.740	2.740	0.000
	Min	2.736	2.736	-0.003
	Std Dev	0.002	0.002	0.001



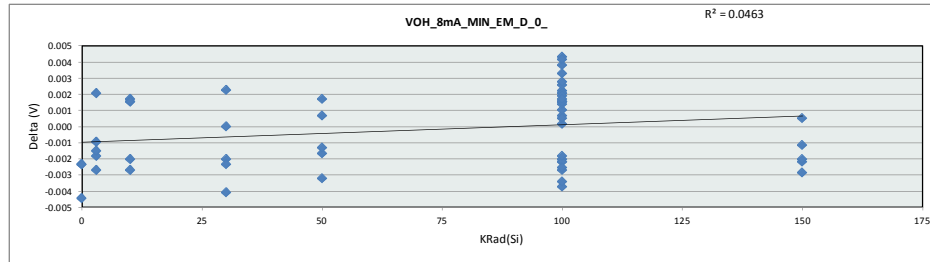
VOH_8mA_MIN_EM_CS_1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.737	2.737	2.739	2.740	2.737	2.736	2.738
Average	2.740	2.740	2.740	2.740	2.741	2.740	2.739
Max	2.746	2.741	2.742	2.742	2.743	2.744	2.741
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



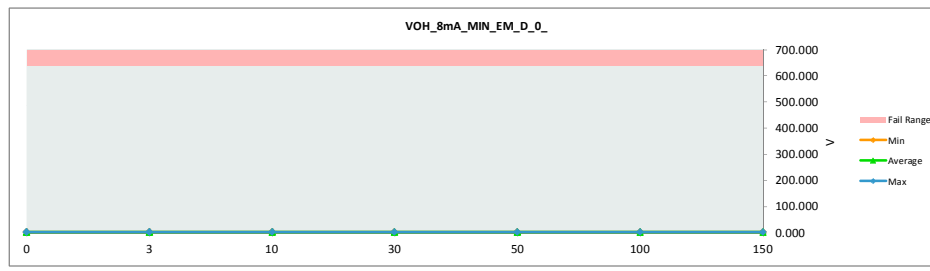
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VOH_8mA_MIN_EM_D_0			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.737	2.740	-0.002
0	Corr-15	2.736	2.738	-0.002
0	Corr-20	2.738	2.742	-0.004
3	16	2.737	2.739	-0.002
3	18A	2.738	2.739	-0.001
3	22	2.739	2.740	-0.001
3	53	2.738	2.741	-0.003
3	U1-013	2.742	2.740	0.002
10	21A	2.743	2.741	0.002
10	32	2.736	2.738	-0.002
10	48	2.739	2.742	-0.003
10	8	2.740	2.739	0.002
10	U3-012	2.741	2.740	0.002
30	21B	2.738	2.740	-0.002
30	30	2.737	2.740	-0.002
30	36	2.737	2.741	-0.004
30	4	2.742	2.742	0.000
30	U10-003	2.743	2.741	0.002
50	12	2.737	2.740	-0.003
50	18B	2.740	2.742	-0.002
50	25	2.742	2.742	0.001
50	33	2.737	2.738	-0.001
50	U5-002	2.742	2.741	0.002
100	Corr-035	2.738	2.741	-0.003
100	Corr-34	2.736	2.739	-0.002
100	U1-006A	2.738	2.740	-0.002
100	U1-006D	2.741	2.740	0.002
100	U1-008	2.737	2.739	-0.002
100	U11-004	2.742	2.741	0.002
100	U2-002	2.740	2.740	0.000
100	U2-005	2.743	2.741	0.002
100	U2-012	2.745	2.743	0.002
100	U2-014	2.743	2.741	0.003
100	U3-004	2.742	2.737	0.004
100	U3-004	2.742	2.738	0.004
100	U3-016	2.741	2.741	0.001
100	U4-003	2.741	2.739	0.002
100	U4-007	2.737	2.739	-0.003
100	U4-009	2.738	2.739	-0.002
100	U5-008	2.742	2.738	0.004
100	U5-008	2.743	2.742	0.001
100	U5-012	2.740	2.738	0.002
100	U5-013	2.745	2.744	0.001
100	U6-009	2.736	2.740	-0.004
100	U6-010	2.741	2.738	0.003
100	U7-001	2.743	2.742	0.001
100	U7-005	2.741	2.740	0.002
100	U7-015	2.741	2.738	0.003
100	U8-001	2.741	2.739	0.002
100	U9-002A	2.736	2.740	-0.003
100	U9-002C	2.740	2.738	0.002
150	1	2.737	2.739	-0.002
150	26	2.737	2.738	-0.001
150	28	2.736	2.739	-0.003
150	56	2.736	2.738	-0.002
150	U12-005	2.744	2.743	0.001
	Max	2.745	2.744	0.004
	Average	2.740	2.740	0.000
	Min	2.736	2.737	-0.004
	Std Dev	0.003	0.002	0.002



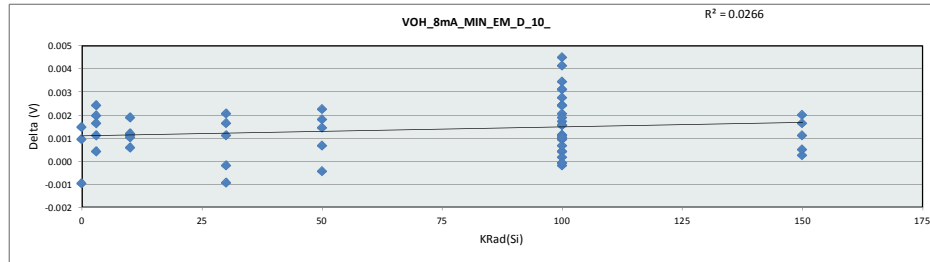
VOH_8mA_MIN_EM_D_0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6	V					
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.738	2.739	2.738	2.740	2.738	2.737	2.738
Average	2.740	2.740	2.740	2.740	2.741	2.740	2.740
Max	2.742	2.741	2.742	2.742	2.742	2.744	2.743
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



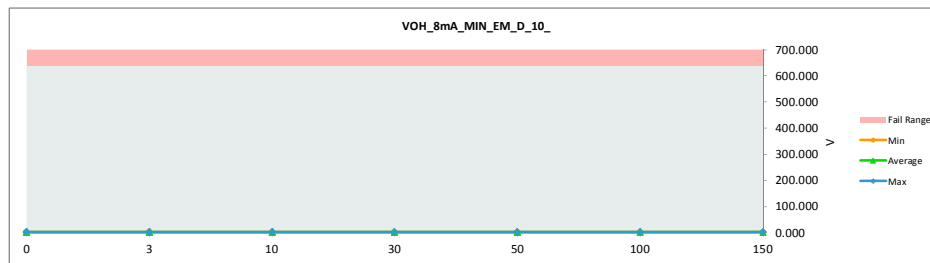
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VOH_8mA_MIN_EM_D_10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.735	2.734	0.001
0	Corr-15	2.735	2.734	0.001
0	Corr-20	2.739	2.740	-0.001
3	16	2.736	2.735	0.001
3	18A	2.738	2.736	0.002
3	22	2.738	2.737	0.002
3	53	2.737	2.736	0.000
3	U1-013	2.738	2.735	0.002
10	21A	2.735	2.734	0.001
10	32	2.734	2.733	0.001
10	48	2.738	2.737	0.001
10	8	2.734	2.733	0.001
10	U3-012	2.740	2.738	0.002
30	21B	2.737	2.736	0.002
30	30	2.738	2.737	0.001
30	36	2.735	2.736	-0.001
30	4	2.737	2.737	0.000
30	U10-003	2.739	2.737	0.002
50	12	2.734	2.734	0.000
50	18B	2.739	2.738	0.001
50	25	2.738	2.737	0.001
50	33	2.737	2.735	0.002
50	U5-002	2.737	2.734	0.002
100	Corr-035	2.737	2.736	0.000
100	Corr-34	2.735	2.734	0.001
100	U1-006A	2.737	2.736	0.001
100	U1-006D	2.736	2.735	0.002
100	U1-008	2.737	2.737	0.000
100	U11-004	2.736	2.734	0.002
100	U2-002	2.733	2.733	0.000
100	U2-005	2.738	2.735	0.003
100	U2-012	2.741	2.739	0.002
100	U2-014	2.738	2.735	0.003
100	U3-004	2.736	2.732	0.004
100	U3-004	2.736	2.732	0.003
100	U3-016	2.736	2.735	0.001
100	U4-003	2.737	2.734	0.002
100	U4-007	2.736	2.736	0.001
100	U4-009	2.736	2.736	0.001
100	U5-008	2.736	2.732	0.004
100	U5-008	2.737	2.737	0.000
100	U5-012	2.737	2.735	0.002
100	U5-013	2.737	2.736	0.001
100	U6-009	2.735	2.736	0.000
100	U6-010	2.734	2.731	0.003
100	U7-001	2.737	2.736	0.001
100	U7-005	2.736	2.734	0.002
100	U7-015	2.737	2.735	0.002
100	U8-001	2.739	2.736	0.002
100	U9-002A	2.736	2.736	0.000
100	U9-002C	2.735	2.733	0.002
150	1	2.735	2.733	0.002
150	26	2.734	2.732	0.002
150	28	2.734	2.734	0.000
150	56	2.734	2.733	0.001
150	U12-005	2.738	2.737	0.001
	Max	2.741	2.740	0.004
	Average	2.736	2.735	0.001
	Min	2.733	2.731	-0.001
	Std Dev	0.002	0.002	0.001



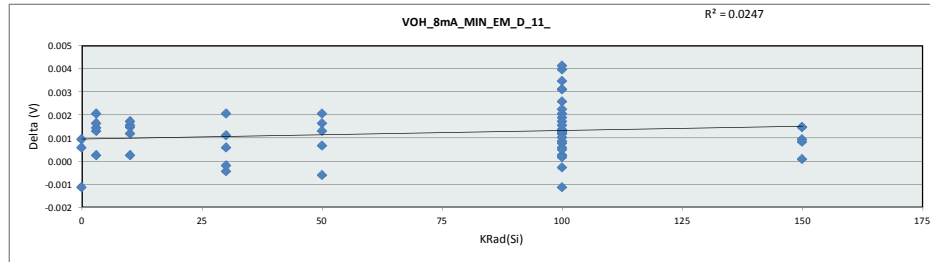
VOH_8mA_MIN_EM_D_10							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.734	2.735	2.733	2.736	2.734	2.731	2.732
Average	2.736	2.736	2.735	2.736	2.736	2.735	2.734
Max	2.740	2.737	2.738	2.737	2.738	2.739	2.737
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



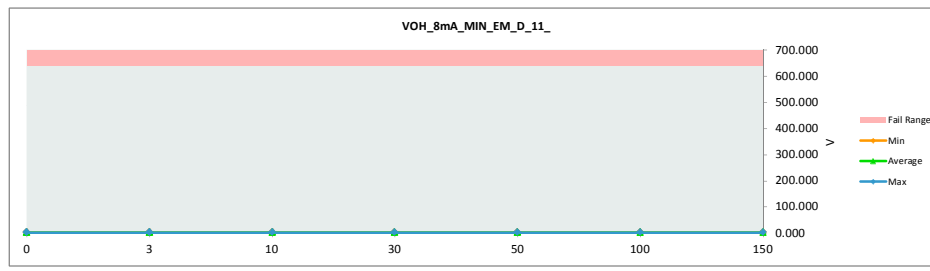
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VOH_8mA_MIN_EM_D_11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.735	2.734	0.001
0	Corr-15	2.736	2.735	0.001
0	Corr-20	2.738	2.740	-0.001
3	16	2.736	2.735	0.001
3	18A	2.738	2.736	0.001
3	22	2.739	2.737	0.002
3	53	2.737	2.737	0.000
3	U1-013	2.737	2.735	0.002
10	21A	2.734	2.733	0.001
10	32	2.735	2.733	0.001
10	48	2.739	2.738	0.000
10	8	2.733	2.732	0.002
10	U3-012	2.738	2.737	0.002
30	21B	2.738	2.737	0.001
30	30	2.737	2.737	0.001
30	36	2.735	2.736	0.000
30	4	2.736	2.736	0.000
30	U10-003	2.738	2.736	0.002
50	12	2.734	2.735	-0.001
50	18B	2.739	2.737	0.002
50	25	2.737	2.736	0.001
50	33	2.736	2.735	0.001
50	U5-002	2.734	2.732	0.002
100	Corr-035	2.737	2.737	0.000
100	Corr-34	2.735	2.735	0.001
100	U1-006A	2.738	2.736	0.001
100	U1-006D	2.735	2.734	0.001
100	U1-008	2.738	2.737	0.000
100	U11-004	2.734	2.733	0.001
100	U2-002	2.732	2.732	0.000
100	U2-005	2.735	2.732	0.003
100	U2-012	2.740	2.737	0.002
100	U2-014	2.737	2.734	0.003
100	U3-004	2.736	2.732	0.004
100	U3-004	2.734	2.731	0.003
100	U3-016	2.736	2.734	0.001
100	U4-003	2.736	2.734	0.002
100	U4-007	2.737	2.736	0.001
100	U4-009	2.737	2.736	0.001
100	U5-008	2.736	2.732	0.004
100	U5-008	2.736	2.736	0.001
100	U5-012	2.736	2.734	0.001
100	U5-013	2.736	2.735	0.001
100	U6-009	2.735	2.736	-0.001
100	U6-010	2.734	2.731	0.003
100	U7-001	2.736	2.735	0.001
100	U7-005	2.734	2.733	0.001
100	U7-015	2.735	2.733	0.002
100	U8-001	2.737	2.736	0.002
100	U9-002A	2.735	2.736	0.000
100	U9-002C	2.734	2.732	0.002
150	1	2.734	2.733	0.001
150	26	2.734	2.732	0.001
150	28	2.734	2.734	0.000
150	56	2.735	2.733	0.001
150	U12-005	2.737	2.736	0.001
	Max	2.740	2.740	0.004
	Average	2.736	2.735	0.001
	Min	2.732	2.731	-0.001
	Std Dev	0.002	0.002	0.001



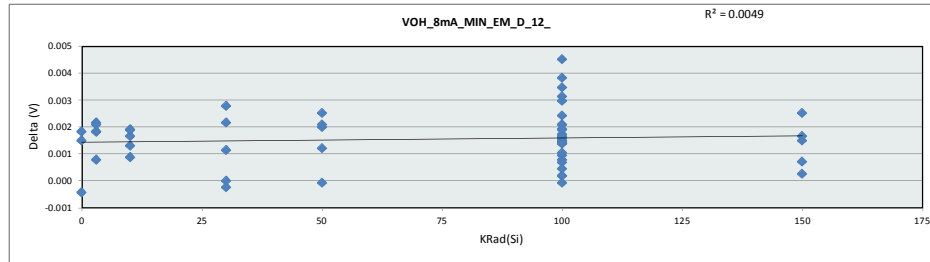
VOH_8mA_MIN_EM_D_11_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.734	2.735	2.732	2.736	2.732	2.731	2.732
Average	2.736	2.736	2.735	2.735	2.735	2.734	2.734
Max	2.740	2.737	2.738	2.737	2.737	2.737	2.736
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



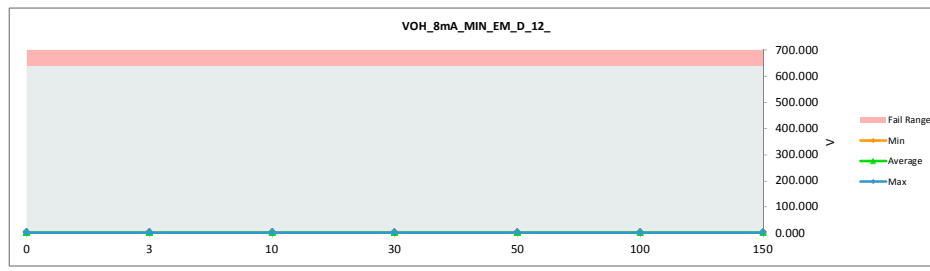
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VOH_8mA_MIN_EM_D_12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.736	2.735	0.001
0	Corr-15	2.739	2.737	0.002
0	Corr-20	2.740	2.740	0.000
3	16	2.738	2.737	0.002
3	18A	2.738	2.737	0.002
3	22	2.740	2.738	0.002
3	53	2.739	2.738	0.001
3	U1-013	2.738	2.736	0.002
10	21A	2.735	2.734	0.001
10	32	2.737	2.736	0.002
10	48	2.740	2.739	0.001
10	8	2.734	2.732	0.002
10	U3-012	2.738	2.736	0.002
30	21B	2.740	2.738	0.002
30	30	2.738	2.737	0.001
30	36	2.737	2.737	0.000
30	4	2.736	2.736	0.000
30	U10-003	2.738	2.736	0.003
50	12	2.736	2.736	0.000
50	18B	2.740	2.737	0.002
50	25	2.737	2.736	0.001
50	33	2.738	2.736	0.002
50	U5-002	2.735	2.733	0.002
100	Corr-035	2.739	2.738	0.001
100	Corr-34	2.737	2.736	0.001
100	U1-006A	2.740	2.739	0.002
100	U1-006D	2.736	2.735	0.001
100	U1-008	2.739	2.738	0.001
100	U11-004	2.735	2.734	0.001
100	U2-002	2.734	2.734	0.000
100	U2-005	2.736	2.733	0.002
100	U2-012	2.739	2.737	0.002
100	U2-014	2.737	2.734	0.003
100	U3-004	2.736	2.731	0.004
100	U3-004	2.736	2.733	0.003
100	U3-016	2.736	2.735	0.001
100	U4-003	2.736	2.734	0.002
100	U4-007	2.738	2.736	0.001
100	U4-009	2.739	2.737	0.002
100	U5-008	2.737	2.733	0.004
100	U5-008	2.736	2.736	0.000
100	U5-012	2.736	2.735	0.002
100	U5-013	2.737	2.736	0.001
100	U6-009	2.736	2.736	0.000
100	U6-010	2.735	2.732	0.003
100	U7-001	2.736	2.734	0.001
100	U7-005	2.735	2.733	0.001
100	U7-015	2.733	2.731	0.002
100	U8-001	2.737	2.736	0.002
100	U9-002A	2.737	2.736	0.000
100	U9-002C	2.737	2.735	0.002
150	1	2.736	2.734	0.001
150	26	2.736	2.733	0.003
150	28	2.736	2.735	0.000
150	56	2.737	2.736	0.002
150	U12-005	2.738	2.737	0.001
	Max	2.740	2.740	0.004
	Average	2.737	2.736	0.002
	Min	2.733	2.731	0.000
	Std Dev	0.002	0.002	0.001



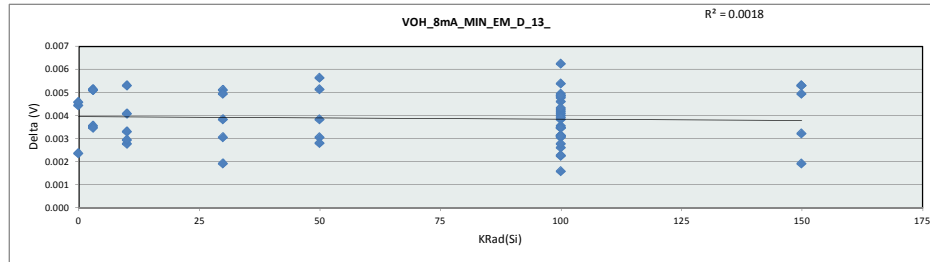
VOH_8mA_MIN_EM_D_12_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.735	2.736	2.732	2.736	2.733	2.731	2.733
Average	2.738	2.737	2.735	2.737	2.735	2.735	2.735
Max	2.740	2.738	2.739	2.738	2.737	2.739	2.737
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



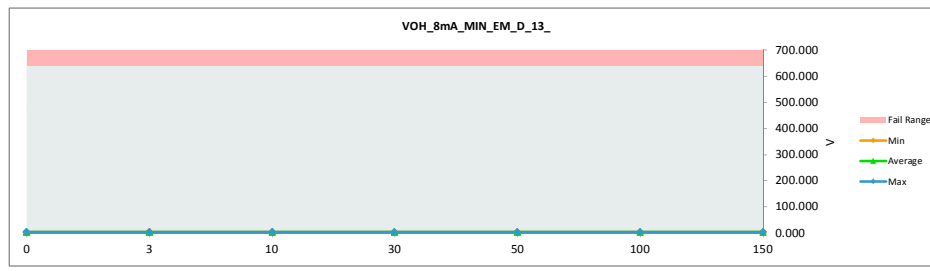
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VOH_8mA_MIN_EM_D_13			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.737	2.733	0.004
0	Corr-15	2.739	2.734	0.005
0	Corr-20	2.740	2.737	0.002
3	16	2.739	2.733	0.005
3	18A	2.738	2.733	0.005
3	22	2.741	2.736	0.005
3	53	2.739	2.736	0.004
3	U1-013	2.735	2.731	0.003
10	21A	2.733	2.730	0.003
10	32	2.738	2.733	0.005
10	48	2.740	2.736	0.004
10	8	2.732	2.729	0.003
10	U3-012	2.734	2.731	0.003
30	21B	2.740	2.735	0.005
30	30	2.738	2.733	0.005
30	36	2.738	2.734	0.003
30	4	2.733	2.731	0.002
30	U10-003	2.736	2.732	0.004
50	12	2.736	2.733	0.003
50	18B	2.740	2.734	0.006
50	25	2.734	2.731	0.003
50	33	2.738	2.733	0.005
50	U5-002	2.731	2.727	0.004
100	Corr-035	2.739	2.736	0.004
100	Corr-34	2.738	2.733	0.005
100	U1-006A	2.741	2.736	0.005
100	U1-006D	2.734	2.731	0.003
100	U1-008	2.738	2.734	0.004
100	U11-004	2.733	2.730	0.003
100	U2-002	2.732	2.731	0.002
100	U2-005	2.731	2.727	0.004
100	U2-012	2.735	2.732	0.003
100	U2-014	2.735	2.731	0.004
100	U3-004	2.733	2.727	0.006
100	U3-004	2.733	2.728	0.005
100	U3-016	2.734	2.731	0.003
100	U4-003	2.733	2.730	0.003
100	U4-007	2.738	2.733	0.004
100	U4-009	2.739	2.734	0.005
100	U5-008	2.736	2.730	0.005
100	U5-008	2.733	2.731	0.002
100	U5-012	2.734	2.731	0.003
100	U5-013	2.734	2.732	0.002
100	U6-009	2.736	2.733	0.003
100	U6-010	2.733	2.728	0.005
100	U7-001	2.733	2.730	0.003
100	U7-005	2.732	2.729	0.003
100	U7-015	2.730	2.726	0.004
100	U8-001	2.735	2.730	0.004
100	U9-002A	2.737	2.733	0.004
100	U9-002C	2.733	2.730	0.003
150	1	2.736	2.731	0.005
150	26	2.736	2.731	0.005
150	28	2.736	2.733	0.003
150	56	2.738	2.733	0.005
150	U12-005	2.736	2.734	0.002
	Max	2.741	2.737	0.006
	Average	2.736	2.732	0.004
	Min	2.730	2.726	0.002
	Std Dev	0.003	0.003	0.001



VOH_8mA_MIN_EM_D_13_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.733	2.731	2.729	2.731	2.727	2.726	2.731
Average	2.735	2.734	2.732	2.733	2.732	2.731	2.732
Max	2.737	2.736	2.736	2.735	2.734	2.736	2.734
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

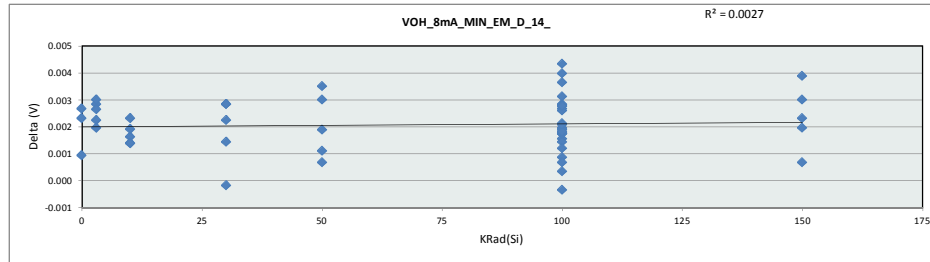




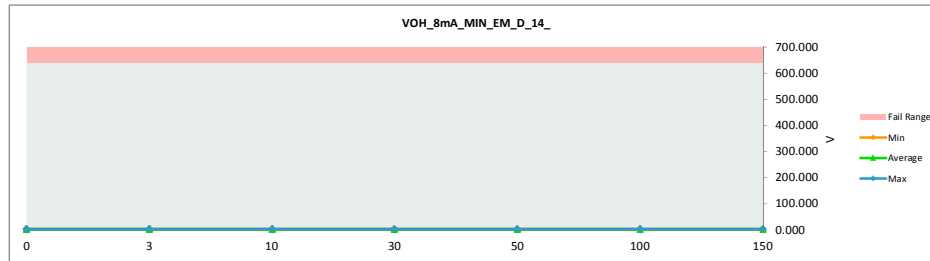
TID Report  
SMV320C6727BHFHW

VOH_8mA_MIN_EM_D_14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.741	2.738	0.003
0	Corr-15	2.744	2.742	0.002
0	Corr-20	2.745	2.745	0.001
3	16	2.743	2.740	0.003
3	18A	2.743	2.740	0.003
3	22	2.746	2.743	0.003
3	53	2.745	2.743	0.002
3	U1-013	2.744	2.741	0.002
10	21A	2.744	2.743	0.001
10	32	2.743	2.740	0.002
10	48	2.746	2.744	0.002
10	8	2.742	2.741	0.001
10	U3-012	2.740	2.738	0.002
30	21B	2.746	2.743	0.003
30	30	2.743	2.741	0.003
30	36	2.745	2.743	0.001
30	4	2.742	2.742	0.000
30	U10-003	2.743	2.741	0.002
50	12	2.744	2.743	0.001
50	18B	2.745	2.742	0.004
50	25	2.743	2.743	0.001
50	33	2.743	2.740	0.003
50	U5-002	2.743	2.741	0.002
100	Corr-035	2.745	2.743	0.002
100	Corr-34	2.743	2.741	0.003
100	U1-006A	2.747	2.744	0.003
100	U1-006D	2.743	2.741	0.002
100	U1-008	2.743	2.741	0.002
100	U11-004	2.744	2.742	0.002
100	U2-002	2.742	2.742	0.000
100	U2-005	2.742	2.740	0.003
100	U2-012	2.743	2.742	0.002
100	U2-014	2.745	2.743	0.003
100	U3-004	2.741	2.737	0.004
100	U3-004	2.742	2.739	0.004
100	U3-016	2.743	2.742	0.001
100	U4-003	2.743	2.741	0.002
100	U4-007	2.743	2.740	0.003
100	U4-009	2.745	2.743	0.002
100	U5-008	2.745	2.740	0.004
100	U5-008	2.744	2.743	0.001
100	U5-012	2.740	2.738	0.002
100	U5-013	2.744	2.744	0.000
100	U6-009	2.744	2.743	0.001
100	U6-010	2.743	2.740	0.003
100	U7-001	2.742	2.741	0.001
100	U7-005	2.742	2.741	0.002
100	U7-015	2.737	2.734	0.003
100	U8-001	2.741	2.740	0.002
100	U9-002A	2.742	2.740	0.002
100	U9-002C	2.743	2.741	0.002
150	1	2.743	2.740	0.003
150	26	2.744	2.740	0.004
150	28	2.743	2.741	0.002
150	56	2.743	2.740	0.002
150	U12-005	2.745	2.744	0.001
	Max	2.747	2.745	0.004
	Average	2.743	2.741	0.002
	Min	2.737	2.734	0.000
	Std Dev	0.002	0.002	0.001



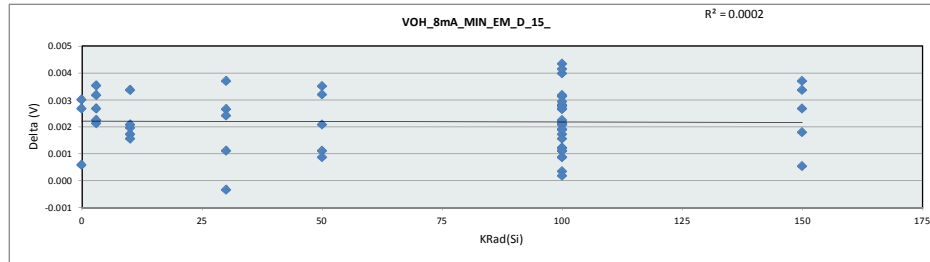
VOH_8mA_MIN_EM_D_14_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.738	2.740	2.738	2.741	2.740	2.734	2.740
Average	2.742	2.742	2.741	2.742	2.742	2.741	2.741
Max	2.745	2.743	2.744	2.743	2.743	2.744	2.744
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



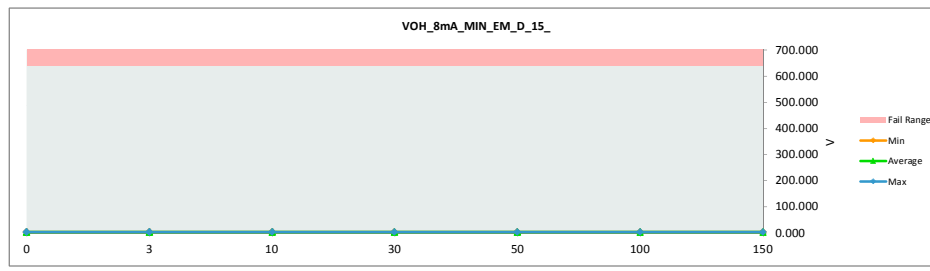
TID Report  
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VOH_8mA_MIN_EM_D_15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.743	2.740	0.003
0	Corr-15	2.744	2.742	0.003
0	Corr-20	2.745	2.744	0.001
3	16	2.743	2.740	0.003
3	18A	2.743	2.739	0.004
3	22	2.746	2.743	0.003
3	53	2.745	2.743	0.002
3	U1-013	2.743	2.741	0.002
10	21A	2.744	2.742	0.002
10	32	2.743	2.740	0.003
10	48	2.745	2.743	0.002
10	8	2.742	2.740	0.002
10	U3-012	2.740	2.738	0.002
30	21B	2.746	2.742	0.004
30	30	2.744	2.741	0.003
30	36	2.745	2.744	0.001
30	4	2.742	2.742	0.000
30	U10-003	2.743	2.740	0.002
50	12	2.743	2.742	0.001
50	18B	2.746	2.742	0.004
50	25	2.743	2.742	0.001
50	33	2.743	2.740	0.003
50	U5-002	2.742	2.740	0.002
100	Corr-035	2.745	2.743	0.002
100	Corr-34	2.743	2.740	0.003
100	U1-006A	2.746	2.743	0.003
100	U1-006D	2.742	2.740	0.002
100	U1-008	2.742	2.740	0.002
100	U11-004	2.743	2.742	0.001
100	U2-002	2.742	2.742	0.000
100	U2-005	2.742	2.739	0.003
100	U2-012	2.744	2.742	0.002
100	U2-014	2.745	2.742	0.003
100	U3-004	2.742	2.737	0.004
100	U3-004	2.741	2.737	0.004
100	U3-016	2.743	2.742	0.001
100	U4-003	2.742	2.740	0.002
100	U4-007	2.744	2.741	0.003
100	U4-009	2.745	2.742	0.003
100	U5-008	2.744	2.740	0.004
100	U5-008	2.744	2.743	0.001
100	U5-012	2.739	2.738	0.002
100	U5-013	2.744	2.744	0.000
100	U6-009	2.743	2.742	0.001
100	U6-010	2.742	2.739	0.003
100	U7-001	2.742	2.740	0.002
100	U7-005	2.742	2.741	0.001
100	U7-015	2.738	2.735	0.003
100	U8-001	2.742	2.739	0.002
100	U9-002A	2.742	2.741	0.001
100	U9-002C	2.741	2.739	0.002
150	1	2.743	2.740	0.003
150	26	2.744	2.740	0.004
150	28	2.743	2.742	0.002
150	56	2.743	2.740	0.003
150	U12-005	2.744	2.743	0.001
	Max	2.746	2.744	0.004
	Average	2.743	2.741	0.002
	Min	2.738	2.735	0.000
	Std Dev	0.002	0.002	0.001



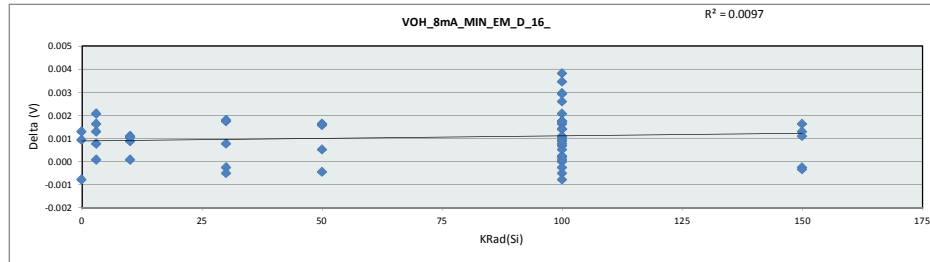
VOH_8mA_MIN_EM_D_15							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6	V					
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.740	2.739	2.738	2.740	2.740	2.735	2.740
Average	2.742	2.741	2.741	2.742	2.741	2.740	2.741
Max	2.744	2.743	2.743	2.744	2.742	2.744	2.743
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



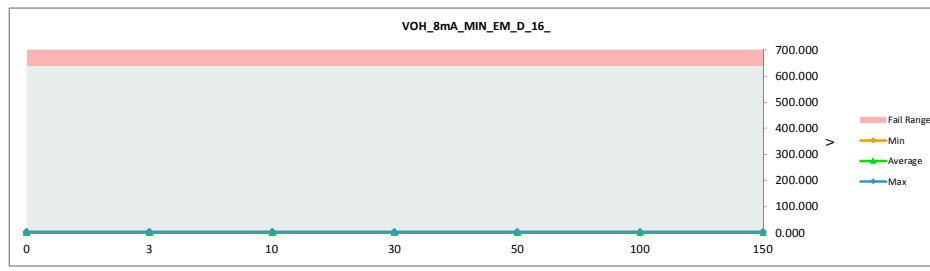
TID Report  
SMV320C6727BHFHW

VOH_8mA_MIN_EM_D_16		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.744	2.743	0.001
0	Corr-15	2.742	2.741	0.001
0	Corr-20	2.745	2.746	-0.001
3	16	2.744	2.743	0.001
3	18A	2.745	2.744	0.002
3	22	2.746	2.745	0.001
3	53	2.745	2.745	0.000
3	U1-013	2.745	2.742	0.002
10	21A	2.744	2.743	0.001
10	32	2.743	2.742	0.001
10	48	2.746	2.746	0.000
10	8	2.743	2.742	0.001
10	U3-012	2.746	2.745	0.001
30	21B	2.746	2.744	0.002
30	30	2.745	2.744	0.001
30	36	2.744	2.744	0.000
30	4	2.746	2.746	-0.001
30	U10-003	2.747	2.745	0.002
50	12	2.743	2.744	0.000
50	18B	2.747	2.745	0.002
50	25	2.746	2.746	0.001
50	33	2.744	2.742	0.002
50	U5-002	2.745	2.744	0.002
100	Corr-035	2.745	2.745	0.000
100	Corr-34	2.744	2.743	0.001
100	U1-006A	2.746	2.744	0.002
100	U1-006D	2.745	2.744	0.001
100	U1-008	2.745	2.744	0.001
100	U11-004	2.745	2.744	0.001
100	U2-002	2.742	2.743	-0.001
100	U2-005	2.747	2.744	0.003
100	U2-012	2.749	2.747	0.002
100	U2-014	2.746	2.744	0.002
100	U3-004	2.745	2.741	0.004
100	U3-004	2.745	2.742	0.003
100	U3-016	2.744	2.744	0.001
100	U4-003	2.744	2.742	0.001
100	U4-007	2.744	2.743	0.001
100	U4-009	2.744	2.743	0.001
100	U5-008	2.745	2.742	0.003
100	U5-008	2.745	2.745	0.000
100	U5-012	2.743	2.742	0.001
100	U5-013	2.748	2.748	0.000
100	U6-009	2.743	2.743	0.000
100	U6-010	2.744	2.741	0.003
100	U7-001	2.748	2.747	0.001
100	U7-005	2.744	2.743	0.001
100	U7-015	2.745	2.743	0.002
100	U8-001	2.744	2.743	0.002
100	U9-002A	2.743	2.744	-0.001
100	U9-002C	2.744	2.742	0.002
150	1	2.744	2.743	0.001
150	26	2.743	2.741	0.002
150	28	2.741	2.741	0.000
150	56	2.743	2.742	0.001
150	U12-005	2.747	2.747	0.000
	Max	2.749	2.748	0.004
	Average	2.745	2.744	0.001
	Min	2.741	2.741	-0.001
	Std Dev	0.002	0.002	0.001



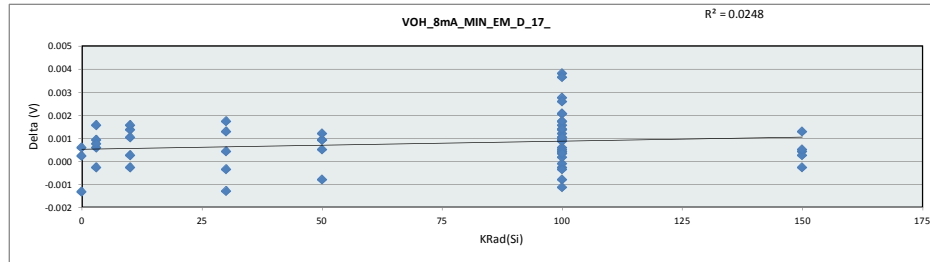
VOH_8mA_MIN_EM_D_16							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.741	2.742	2.742	2.744	2.742	2.741	2.741
Average	2.743	2.744	2.744	2.745	2.744	2.744	2.743
Max	2.746	2.745	2.746	2.746	2.746	2.748	2.747
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



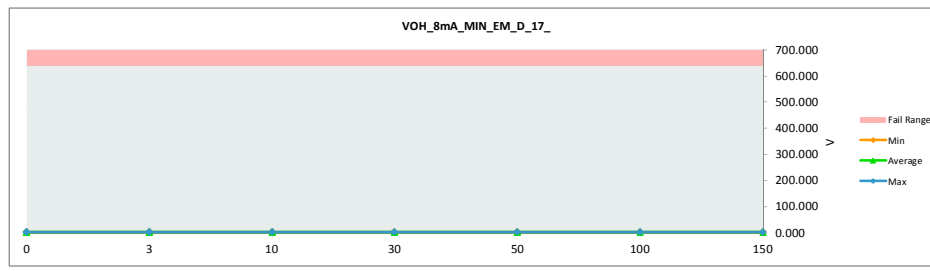
TID Report  
SMV320C6727BHFHW

VOH_8mA_MIN_EM_D_17		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.741	2.741	0.000
0	Corr-15	2.740	2.740	0.001
0	Corr-20	2.742	2.743	-0.001
3	16	2.741	2.740	0.001
3	18A	2.742	2.741	0.001
3	22	2.743	2.742	0.001
3	53	2.741	2.741	0.000
3	U1-013	2.740	2.739	0.002
10	21A	2.740	2.739	0.001
10	32	2.739	2.739	0.000
10	48	2.743	2.743	0.000
10	8	2.738	2.737	0.001
10	U3-012	2.744	2.742	0.002
30	21B	2.742	2.741	0.001
30	30	2.741	2.741	0.000
30	36	2.739	2.741	-0.001
30	4	2.742	2.742	0.000
30	U10-003	2.743	2.742	0.002
50	12	2.740	2.740	-0.001
50	18B	2.743	2.742	0.001
50	25	2.742	2.742	0.001
50	33	2.741	2.740	0.001
50	U5-002	2.740	2.739	0.001
100	Corr-035	2.741	2.741	0.000
100	Corr-34	2.740	2.740	0.001
100	U1-006A	2.742	2.741	0.001
100	U1-006D	2.741	2.740	0.001
100	U1-008	2.742	2.742	0.000
100	U11-004	2.740	2.739	0.001
100	U2-002	2.737	2.738	0.000
100	U2-005	2.742	2.740	0.002
100	U2-012	2.745	2.743	0.002
100	U2-014	2.741	2.739	0.002
100	U3-004	2.741	2.737	0.004
100	U3-004	2.741	2.738	0.003
100	U3-016	2.740	2.739	0.001
100	U4-003	2.741	2.739	0.002
100	U4-007	2.741	2.740	0.000
100	U4-009	2.741	2.740	0.000
100	U5-008	2.741	2.737	0.004
100	U5-008	2.741	2.741	0.000
100	U5-012	2.740	2.739	0.001
100	U5-013	2.743	2.743	0.000
100	U6-009	2.739	2.740	-0.001
100	U6-010	2.738	2.736	0.003
100	U7-001	2.743	2.743	0.000
100	U7-005	2.740	2.739	0.001
100	U7-015	2.741	2.739	0.002
100	U8-001	2.740	2.738	0.001
100	U9-002A	2.740	2.741	-0.001
100	U9-002C	2.740	2.739	0.001
150	1	2.740	2.739	0.000
150	26	2.738	2.737	0.001
150	28	2.738	2.738	0.000
150	56	2.739	2.739	0.000
150	U12-005	2.743	2.742	0.001
	Max	2.745	2.743	0.004
	Average	2.741	2.740	0.001
	Min	2.737	2.736	-0.001
	Std Dev	0.002	0.002	0.001



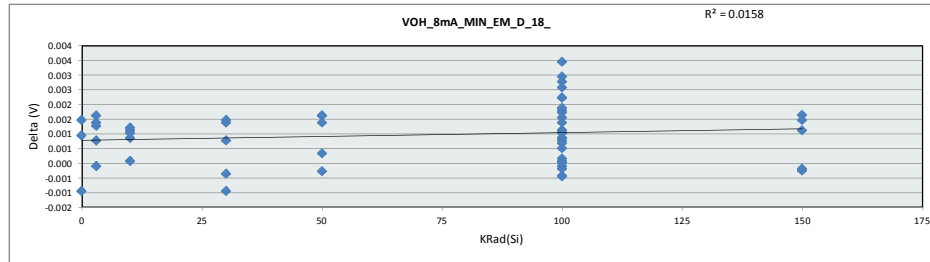
VOH_8mA_MIN_EM_D_17_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.740	2.739	2.737	2.741	2.739	2.736	2.737
Average	2.741	2.741	2.740	2.740	2.741	2.740	2.739
Max	2.743	2.742	2.743	2.742	2.742	2.743	2.742
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



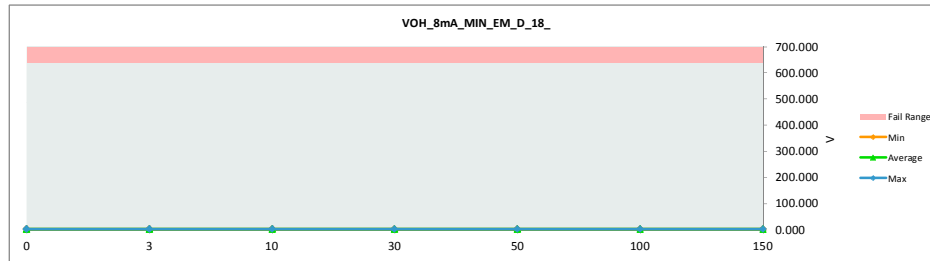
TID Report  
SMV320C6727BHFHW

VOH_8mA_MIN_EM_D_18		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.738	2.737	0.001
0	Corr-15	2.739	2.738	0.001
0	Corr-20	2.739	2.740	-0.001
3	16	2.737	2.737	0.001
3	18A	2.739	2.738	0.002
3	22	2.740	2.739	0.001
3	53	2.738	2.738	0.000
3	U1-013	2.736	2.735	0.001
10	21A	2.735	2.734	0.001
10	32	2.738	2.737	0.001
10	48	2.740	2.740	0.000
10	8	2.734	2.733	0.001
10	U3-012	2.738	2.737	0.001
30	21B	2.740	2.738	0.001
30	30	2.738	2.737	0.001
30	36	2.737	2.738	-0.001
30	4	2.736	2.737	0.000
30	U10-003	2.738	2.737	0.001
50	12	2.737	2.737	0.000
50	18B	2.741	2.739	0.002
50	25	2.736	2.736	0.000
50	33	2.738	2.737	0.002
50	U5-002	2.735	2.734	0.001
100	Corr-035	2.738	2.738	0.000
100	Corr-34	2.737	2.736	0.001
100	U1-006A	2.741	2.739	0.002
100	U1-006D	2.736	2.735	0.001
100	U1-008	2.739	2.738	0.000
100	U11-004	2.736	2.735	0.001
100	U2-002	2.733	2.734	0.000
100	U2-005	2.736	2.734	0.002
100	U2-012	2.740	2.738	0.002
100	U2-014	2.737	2.734	0.002
100	U3-004	2.736	2.732	0.003
100	U3-004	2.737	2.735	0.003
100	U3-016	2.736	2.735	0.001
100	U4-003	2.736	2.734	0.002
100	U4-007	2.738	2.737	0.001
100	U4-009	2.739	2.737	0.001
100	U5-008	2.737	2.734	0.003
100	U5-008	2.736	2.736	0.000
100	U5-012	2.737	2.736	0.001
100	U5-013	2.737	2.737	0.000
100	U6-009	2.736	2.736	0.000
100	U6-010	2.734	2.731	0.003
100	U7-001	2.738	2.737	0.001
100	U7-005	2.734	2.734	0.001
100	U7-015	2.734	2.732	0.002
100	U8-001	2.734	2.733	0.001
100	U9-002A	2.736	2.736	0.000
100	U9-002C	2.737	2.736	0.001
150	1	2.736	2.735	0.002
150	26	2.735	2.734	0.001
150	28	2.734	2.735	0.000
150	56	2.738	2.737	0.001
150	U12-005	2.737	2.738	0.000
	Max	2.741	2.740	0.003
	Average	2.737	2.736	0.001
	Min	2.733	2.731	-0.001
	Std Dev	0.002	0.002	0.001



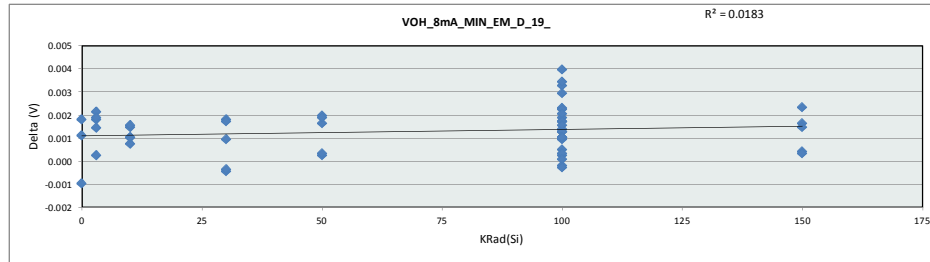
VOH_8mA_MIN_EM_D_18							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.737	2.735	2.733	2.737	2.734	2.731	2.734
Average	2.738	2.737	2.736	2.737	2.737	2.735	2.736
Max	2.740	2.739	2.740	2.738	2.739	2.739	2.738
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



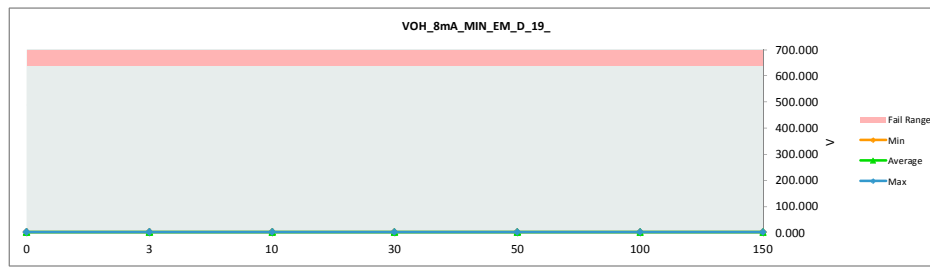
TID Report  
SMV320C6727BHFHW

VOH_8mA_MIN_EM_D_19			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.736	2.735	0.001
0	Corr-15	2.740	2.738	0.002
0	Corr-20	2.737	2.738	-0.001
3	16	2.738	2.735	0.002
3	18A	2.738	2.736	0.001
3	22	2.741	2.739	0.002
3	53	2.739	2.738	0.000
3	U1-013	2.736	2.734	0.002
10	21A	2.737	2.736	0.001
10	32	2.738	2.737	0.001
10	48	2.741	2.740	0.001
10	8	2.735	2.734	0.001
10	U3-012	2.735	2.733	0.002
30	21B	2.740	2.738	0.002
30	30	2.736	2.735	0.001
30	36	2.737	2.738	0.000
30	4	2.735	2.735	0.000
30	U10-003	2.737	2.735	0.002
50	12	2.737	2.737	0.000
50	18B	2.740	2.738	0.002
50	25	2.735	2.735	0.000
50	33	2.736	2.735	0.002
50	U5-002	2.735	2.733	0.002
100	Corr-035	2.739	2.738	0.000
100	Corr-34	2.738	2.737	0.001
100	U1-006A	2.741	2.739	0.002
100	U1-006D	2.736	2.735	0.001
100	U1-008	2.738	2.737	0.001
100	U11-004	2.736	2.734	0.001
100	U2-002	2.735	2.735	0.000
100	U2-005	2.734	2.732	0.002
100	U2-012	2.739	2.737	0.002
100	U2-014	2.737	2.735	0.002
100	U3-004	2.735	2.731	0.004
100	U3-004	2.737	2.734	0.003
100	U3-016	2.737	2.736	0.001
100	U4-003	2.736	2.734	0.002
100	U4-007	2.737	2.736	0.001
100	U4-009	2.739	2.738	0.001
100	U5-008	2.738	2.734	0.003
100	U5-008	2.735	2.735	0.001
100	U5-012	2.735	2.734	0.001
100	U5-013	2.735	2.735	0.000
100	U6-009	2.736	2.736	0.000
100	U6-010	2.736	2.733	0.003
100	U7-001	2.737	2.736	0.001
100	U7-005	2.734	2.733	0.001
100	U7-015	2.730	2.728	0.002
100	U8-001	2.734	2.732	0.002
100	U9-002A	2.735	2.735	0.000
100	U9-002C	2.738	2.736	0.002
150	1	2.736	2.734	0.002
150	26	2.736	2.734	0.002
150	28	2.735	2.735	0.000
150	56	2.738	2.737	0.001
150	U12-005	2.738	2.738	0.000
	Max	2.741	2.740	0.004
	Average	2.737	2.735	0.001
	Min	2.730	2.728	-0.001
	Std Dev	0.002	0.002	0.001



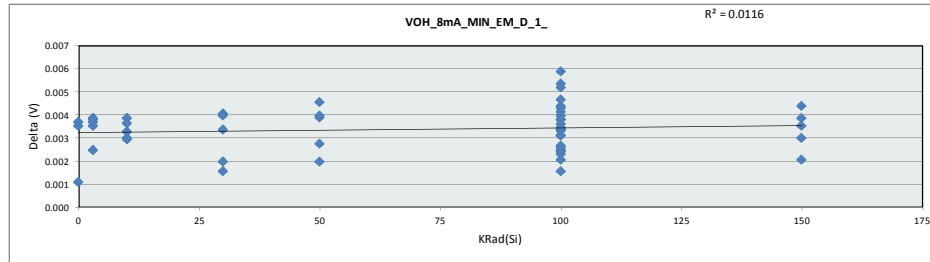
VOH_8mA_MIN_EM_D_19_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.735	2.734	2.733	2.735	2.733	2.728	2.734
Average	2.737	2.737	2.736	2.736	2.736	2.735	2.735
Max	2.738	2.739	2.740	2.738	2.738	2.739	2.738
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



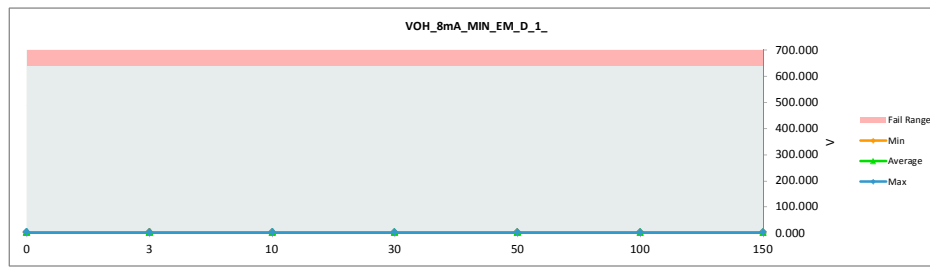
TID Report  
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VOH_8mA_MIN_EM_D_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.741	2.737	0.004
0	Corr-15	2.740	2.737	0.004
0	Corr-20	2.743	2.741	0.001
3	16	2.741	2.738	0.004
3	18A	2.742	2.738	0.004
3	22	2.743	2.740	0.004
3	53	2.743	2.740	0.003
3	U1-013	2.742	2.738	0.004
10	21A	2.742	2.738	0.003
10	32	2.740	2.736	0.004
10	48	2.744	2.741	0.003
10	8	2.740	2.737	0.003
10	U3-012	2.742	2.738	0.004
30	21B	2.743	2.739	0.004
30	30	2.742	2.738	0.003
30	36	2.741	2.739	0.002
30	4	2.743	2.741	0.002
30	U10-003	2.743	2.739	0.004
50	12	2.741	2.739	0.002
50	18B	2.745	2.740	0.005
50	25	2.743	2.740	0.003
50	33	2.741	2.737	0.004
50	U5-002	2.742	2.738	0.004
100	Corr-035	2.743	2.740	0.003
100	Corr-34	2.741	2.738	0.003
100	U1-006A	2.744	2.740	0.004
100	U1-006D	2.742	2.738	0.003
100	U1-008	2.741	2.739	0.002
100	U11-004	2.743	2.740	0.003
100	U2-002	2.740	2.738	0.002
100	U2-005	2.741	2.737	0.004
100	U2-012	2.745	2.741	0.004
100	U2-014	2.743	2.739	0.004
100	U3-004	2.742	2.736	0.006
100	U3-004	2.740	2.735	0.005
100	U3-016	2.741	2.739	0.003
100	U4-003	2.741	2.737	0.004
100	U4-007	2.741	2.738	0.003
100	U4-009	2.742	2.739	0.003
100	U5-008	2.742	2.737	0.005
100	U5-008	2.743	2.741	0.002
100	U5-012	2.739	2.736	0.003
100	U5-013	2.745	2.743	0.002
100	U6-009	2.741	2.738	0.002
100	U6-010	2.741	2.736	0.005
100	U7-001	2.743	2.740	0.003
100	U7-005	2.741	2.738	0.003
100	U7-015	2.741	2.737	0.004
100	U8-001	2.741	2.737	0.004
100	U9-002A	2.741	2.738	0.003
100	U9-002C	2.739	2.736	0.003
150	1	2.741	2.738	0.004
150	26	2.741	2.737	0.004
150	28	2.740	2.737	0.003
150	56	2.740	2.736	0.004
150	U12-005	2.744	2.742	0.002
	Max	2.745	2.743	0.006
	Average	2.742	2.738	0.003
	Min	2.739	2.735	0.001
	Std Dev	0.001	0.002	0.001



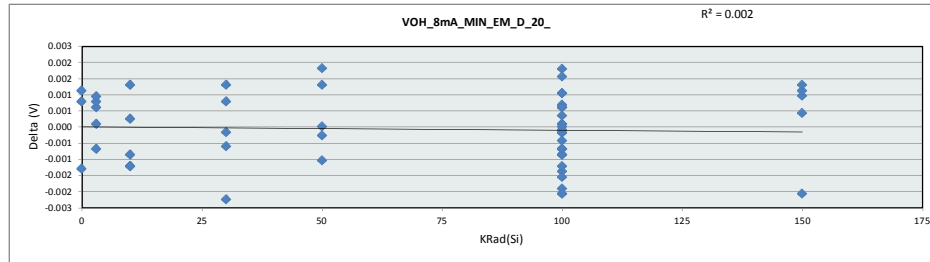
VOH_8mA_MIN_EM_D_1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.737	2.738	2.736	2.738	2.737	2.735	2.736
Average	2.738	2.739	2.738	2.738	2.739	2.738	2.738
Max	2.741	2.740	2.741	2.741	2.740	2.743	2.742
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



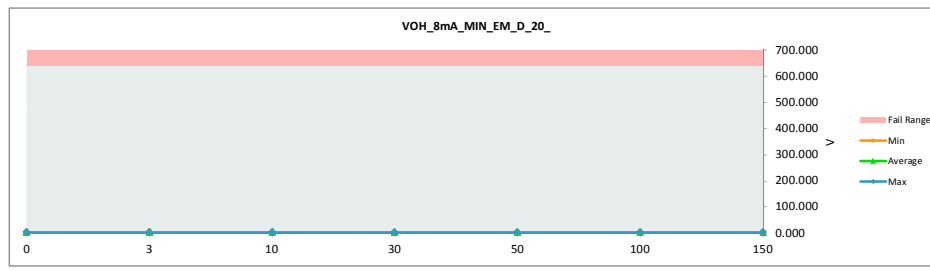
TID Report  
SMV320C6727BHFHW

VOH_8mA_MIN_EM_D_20		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.736	2.736	0.001
0	Corr-15	2.740	2.739	0.001
0	Corr-20	2.740	2.742	-0.001
3	16	2.738	2.737	0.001
3	18A	2.739	2.738	0.001
3	22	2.741	2.740	0.001
3	53	2.739	2.739	0.000
3	U1-013	2.737	2.737	-0.001
10	21A	2.737	2.738	-0.001
10	32	2.740	2.738	0.001
10	48	2.742	2.741	0.000
10	8	2.735	2.737	-0.001
10	U3-012	2.735	2.736	-0.001
30	21B	2.741	2.740	0.001
30	30	2.738	2.737	0.001
30	36	2.739	2.740	-0.001
30	4	2.737	2.739	-0.002
30	U10-003	2.737	2.738	0.000
50	12	2.738	2.738	0.000
50	18B	2.741	2.739	0.002
50	25	2.737	2.738	-0.001
50	33	2.737	2.736	0.001
50	U5-002	2.738	2.738	0.000
100	Corr-035	2.739	2.739	0.000
100	Corr-34	2.739	2.739	0.001
100	U1-006A	2.741	2.739	0.002
100	U1-006D	2.737	2.738	-0.001
100	U1-008	2.739	2.739	0.000
100	U11-004	2.736	2.737	-0.001
100	U2-002	2.736	2.738	-0.002
100	U2-005	2.738	2.738	0.000
100	U2-012	2.740	2.740	0.000
100	U2-014	2.737	2.737	0.000
100	U3-004	2.736	2.734	0.002
100	U3-004	2.737	2.736	0.001
100	U3-016	2.736	2.737	-0.002
100	U4-003	2.737	2.738	-0.001
100	U4-007	2.738	2.737	0.001
100	U4-009	2.740	2.739	0.001
100	U5-008	2.738	2.737	0.001
100	U5-008	2.736	2.738	-0.002
100	U5-012	2.734	2.735	-0.001
100	U5-013	2.736	2.738	-0.002
100	U6-009	2.739	2.739	0.000
100	U6-010	2.737	2.736	0.001
100	U7-001	2.738	2.739	-0.001
100	U7-005	2.735	2.737	-0.001
100	U7-015	2.733	2.733	0.000
100	U8-001	2.736	2.737	-0.001
100	U9-002A	2.737	2.737	0.000
100	U9-002C	2.737	2.738	-0.001
150	1	2.738	2.737	0.001
150	26	2.737	2.736	0.001
150	28	2.738	2.737	0.000
150	56	2.740	2.738	0.001
150	U12-005	2.738	2.741	-0.002
	Max	2.742	2.742	0.002
	Average	2.738	2.738	0.000
	Min	2.733	2.733	-0.002
	Std Dev	0.002	0.002	0.001



VOH_8mA_MIN_EM_D_20_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.736	2.737	2.736	2.737	2.736	2.733	2.736
Average	2.739	2.738	2.738	2.739	2.738	2.737	2.738
Max	2.742	2.740	2.741	2.740	2.739	2.740	2.741
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

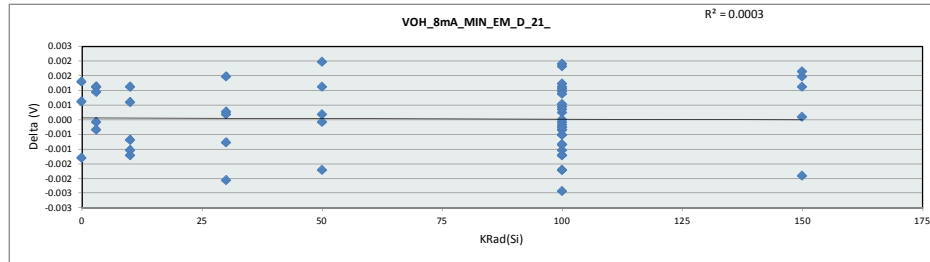




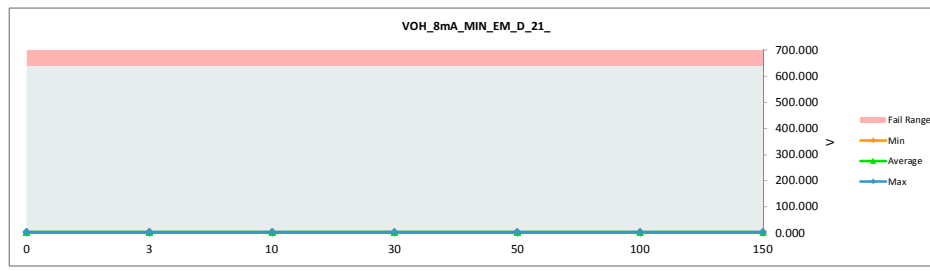
TID Report  
SMV320C6727BHFHW

VOH_8mA_MIN_EM_D_21		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.738	2.737	0.001
0	Corr-15	2.741	2.740	0.001
0	Corr-20	2.742	2.743	-0.001
3	16	2.740	2.739	0.001
3	18A	2.740	2.739	0.001
3	22	2.742	2.741	0.001
3	53	2.740	2.741	0.000
3	U1-013	2.738	2.738	0.000
10	21A	2.738	2.739	-0.001
10	32	2.740	2.739	0.001
10	48	2.742	2.742	0.001
10	8	2.737	2.738	-0.001
10	U3-012	2.737	2.738	-0.001
30	21B	2.742	2.741	0.001
30	30	2.740	2.740	0.000
30	36	2.741	2.741	-0.001
30	4	2.738	2.741	-0.002
30	U10-003	2.739	2.739	0.000
50	12	2.739	2.740	0.000
50	18B	2.742	2.740	0.002
50	25	2.738	2.740	-0.002
50	33	2.739	2.738	0.001
50	U5-002	2.739	2.739	0.000
100	Corr-035	2.740	2.741	0.000
100	Corr-34	2.740	2.740	0.000
100	U1-006A	2.742	2.741	0.002
100	U1-006D	2.738	2.739	-0.001
100	U1-008	2.741	2.741	0.000
100	U11-004	2.737	2.738	-0.001
100	U2-002	2.736	2.739	-0.002
100	U2-005	2.739	2.739	0.001
100	U2-012	2.741	2.742	0.000
100	U2-014	2.738	2.738	0.000
100	U3-004	2.737	2.735	0.002
100	U3-004	2.738	2.737	0.001
100	U3-016	2.737	2.738	-0.001
100	U4-003	2.738	2.738	0.000
100	U4-007	2.739	2.738	0.001
100	U4-009	2.741	2.740	0.001
100	U5-008	2.739	2.738	0.001
100	U5-008	2.737	2.739	-0.002
100	U5-012	2.736	2.737	-0.001
100	U5-013	2.739	2.741	-0.002
100	U6-009	2.740	2.741	0.000
100	U6-010	2.738	2.737	0.001
100	U7-001	2.739	2.740	-0.001
100	U7-005	2.736	2.737	-0.001
100	U7-015	2.735	2.735	0.000
100	U8-001	2.738	2.738	0.000
100	U9-002A	2.739	2.739	0.000
100	U9-002C	2.738	2.738	-0.001
150	1	2.739	2.737	0.001
150	26	2.738	2.736	0.002
150	28	2.739	2.738	0.000
150	56	2.740	2.739	0.001
150	U12-005	2.740	2.742	-0.002
	Max	2.742	2.743	0.002
	Average	2.739	2.739	0.000
	Min	2.735	2.735	-0.002
	Std Dev	0.002	0.002	0.001



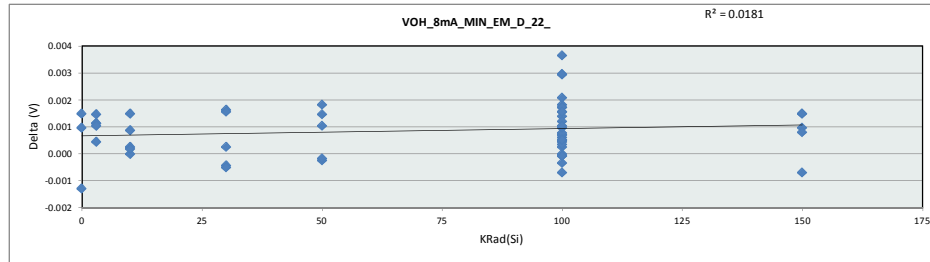
VOH_8mA_MIN_EM_D_21							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.737	2.738	2.738	2.739	2.738	2.735	2.736
Average	2.740	2.740	2.739	2.740	2.739	2.739	2.739
Max	2.743	2.741	2.742	2.741	2.740	2.742	2.742
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



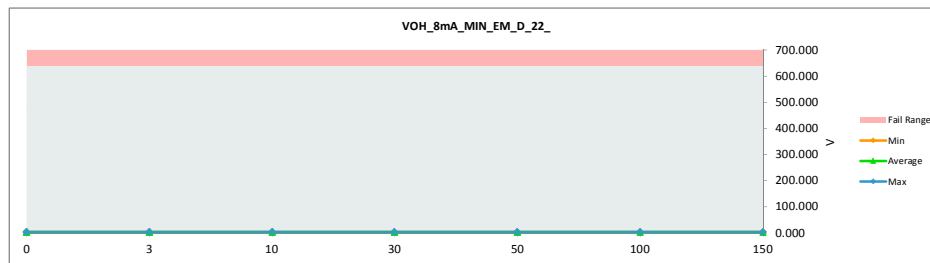
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VOH_8mA_MIN_EM_D_22		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.736	2.735	0.001
0	Corr-15	2.738	2.737	0.001
0	Corr-20	2.739	2.741	-0.001
3	16	2.737	2.736	0.001
3	18A	2.737	2.736	0.001
3	22	2.739	2.738	0.001
3	53	2.737	2.737	0.000
3	U1-013	2.736	2.735	0.001
10	21A	2.735	2.735	0.000
10	32	2.737	2.736	0.001
10	48	2.739	2.738	0.000
10	8	2.734	2.734	0.000
10	U3-012	2.735	2.734	0.001
30	21B	2.739	2.738	0.002
30	30	2.737	2.737	0.000
30	36	2.738	2.739	0.000
30	4	2.737	2.737	-0.001
30	U10-003	2.738	2.737	0.002
50	12	2.736	2.736	0.000
50	18B	2.740	2.738	0.002
50	25	2.737	2.737	0.000
50	33	2.737	2.736	0.001
50	U5-002	2.737	2.736	0.001
100	Corr-035	2.737	2.737	0.000
100	Corr-34	2.737	2.736	0.001
100	U1-006A	2.739	2.737	0.002
100	U1-006D	2.736	2.736	0.001
100	U1-008	2.738	2.737	0.000
100	U11-004	2.736	2.735	0.001
100	U2-002	2.734	2.735	-0.001
100	U2-005	2.738	2.736	0.002
100	U2-012	2.740	2.738	0.001
100	U2-014	2.736	2.735	0.002
100	U3-004	2.736	2.732	0.004
100	U3-004	2.737	2.734	0.003
100	U3-016	2.736	2.735	0.001
100	U4-003	2.736	2.735	0.001
100	U4-007	2.736	2.736	0.001
100	U4-009	2.737	2.736	0.001
100	U5-008	2.738	2.735	0.003
100	U5-008	2.735	2.736	0.000
100	U5-012	2.734	2.734	0.000
100	U5-013	2.738	2.738	0.000
100	U6-009	2.737	2.737	0.000
100	U6-010	2.736	2.734	0.002
100	U7-001	2.738	2.737	0.001
100	U7-005	2.735	2.734	0.001
100	U7-015	2.733	2.732	0.002
100	U8-001	2.736	2.734	0.002
100	U9-002A	2.736	2.736	0.000
100	U9-002C	2.736	2.735	0.001
150	1	2.736	2.735	0.001
150	26	2.735	2.734	0.001
150	28	2.736	2.736	0.001
150	56	2.737	2.736	0.001
150	U12-005	2.738	2.739	-0.001
	Max	2.740	2.741	0.004
	Average	2.737	2.736	0.001
	Min	2.733	2.732	-0.001
	Std Dev	0.001	0.002	0.001



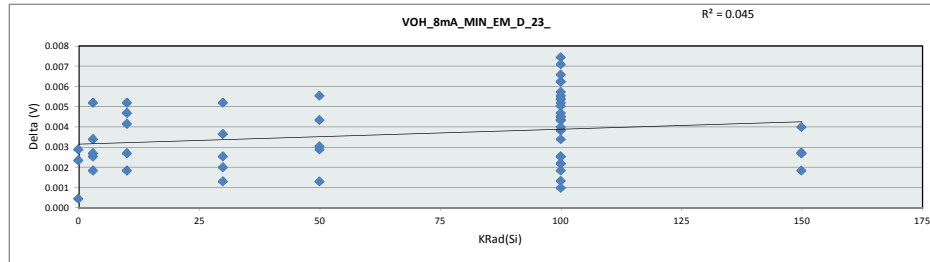
VOH_8mA_MIN_EM_D_22_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.735	2.735	2.734	2.737	2.736	2.732	2.734
Average	2.737	2.736	2.735	2.737	2.736	2.735	2.736
Max	2.741	2.738	2.738	2.739	2.738	2.738	2.739
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



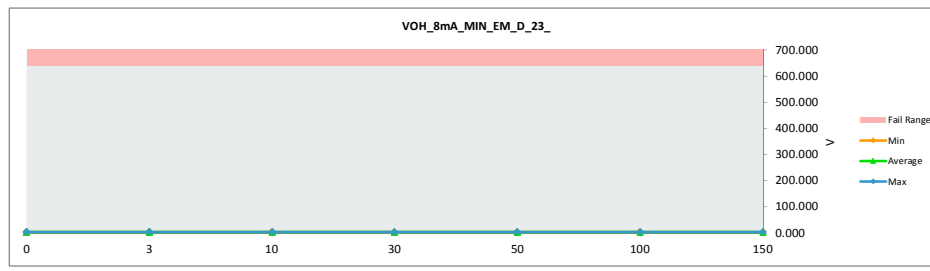
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VOH_8mA_MIN_EM_D_23		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.735	2.732	0.002
0	Corr-15	2.736	2.734	0.003
0	Corr-20	2.737	2.737	0.000
3	16	2.736	2.733	0.003
3	18A	2.735	2.733	0.003
3	22	2.739	2.735	0.003
3	53	2.736	2.734	0.002
3	U1-013	2.737	2.732	0.005
10	21A	2.736	2.732	0.004
10	32	2.735	2.733	0.003
10	48	2.737	2.735	0.002
10	8	2.736	2.731	0.005
10	U3-012	2.736	2.731	0.005
30	21B	2.737	2.735	0.003
30	30	2.736	2.734	0.002
30	36	2.737	2.735	0.001
30	4	2.737	2.733	0.004
30	U10-003	2.739	2.734	0.005
50	12	2.735	2.734	0.001
50	18B	2.739	2.736	0.003
50	25	2.739	2.735	0.004
50	33	2.736	2.733	0.003
50	U5-002	2.738	2.732	0.006
100	Corr-035	2.736	2.734	0.002
100	Corr-34	2.736	2.733	0.003
100	U1-006A	2.737	2.733	0.003
100	U1-006D	2.737	2.733	0.005
100	U1-008	2.736	2.734	0.002
100	U11-004	2.737	2.732	0.004
100	U2-002	2.736	2.732	0.004
100	U2-005	2.738	2.732	0.006
100	U2-012	2.741	2.736	0.005
100	U2-014	2.738	2.732	0.006
100	U3-004	2.737	2.730	0.007
100	U3-004	2.738	2.731	0.007
100	U3-016	2.737	2.733	0.004
100	U4-003	2.737	2.732	0.005
100	U4-007	2.736	2.733	0.002
100	U4-009	2.736	2.733	0.003
100	U5-008	2.740	2.733	0.007
100	U5-008	2.737	2.733	0.004
100	U5-012	2.735	2.731	0.004
100	U5-013	2.740	2.736	0.004
100	U6-009	2.736	2.734	0.001
100	U6-010	2.737	2.731	0.006
100	U7-001	2.739	2.735	0.005
100	U7-005	2.736	2.732	0.005
100	U7-015	2.735	2.729	0.006
100	U8-001	2.737	2.732	0.005
100	U9-002A	2.734	2.733	0.001
100	U9-002C	2.737	2.732	0.005
150	1	2.734	2.732	0.003
150	26	2.735	2.732	0.003
150	28	2.735	2.733	0.002
150	56	2.735	2.733	0.003
150	U12-005	2.739	2.735	0.004
	Max	2.741	2.737	0.007
	Average	2.737	2.733	0.004
	Min	2.734	2.729	0.000
	Std Dev	0.002	0.002	0.002



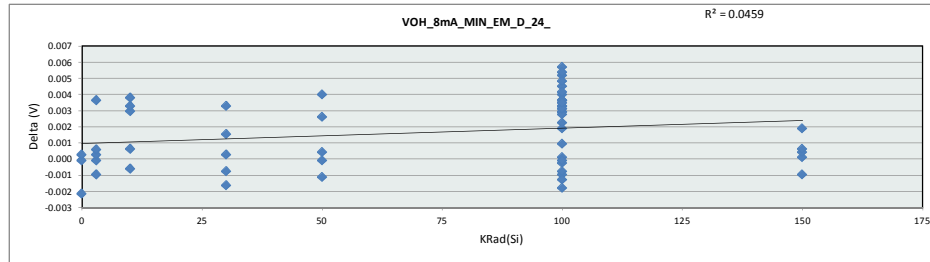
VOH_8mA_MIN_EM_D_23_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.732	2.732	2.731	2.733	2.732	2.729	2.732
Average	2.734	2.734	2.732	2.734	2.734	2.733	2.733
Max	2.737	2.735	2.735	2.735	2.736	2.736	2.735
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



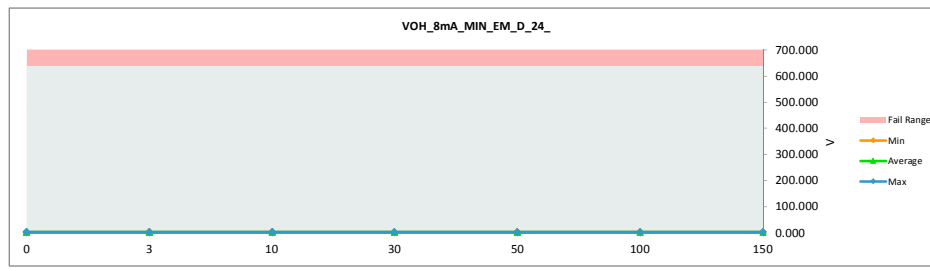
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VOH_8mA_MIN_EM_D_24			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.734	2.734	0.000
0	Corr-15	2.734	2.734	0.000
0	Corr-20	2.737	2.739	-0.002
3	16	2.735	2.735	0.000
3	18A	2.734	2.734	0.000
3	22	2.736	2.736	0.001
3	53	2.734	2.735	-0.001
3	U1-013	2.737	2.733	0.004
10	21A	2.737	2.734	0.003
10	32	2.735	2.734	0.001
10	48	2.736	2.737	-0.001
10	8	2.736	2.733	0.003
10	U3-012	2.737	2.733	0.004
30	21B	2.736	2.736	0.000
30	30	2.735	2.736	-0.001
30	36	2.736	2.737	-0.002
30	4	2.737	2.735	0.002
30	U10-003	2.739	2.736	0.003
50	12	2.733	2.734	-0.001
50	18B	2.738	2.737	0.000
50	25	2.738	2.736	0.003
50	33	2.734	2.734	0.000
50	U5-002	2.740	2.736	0.004
100	Corr-035	2.734	2.735	-0.001
100	Corr-34	2.734	2.734	0.000
100	U1-006A	2.734	2.733	0.001
100	U1-006D	2.737	2.734	0.003
100	U1-008	2.734	2.735	-0.001
100	U11-004	2.736	2.733	0.003
100	U2-002	2.736	2.734	0.002
100	U2-005	2.741	2.737	0.004
100	U2-012	2.740	2.737	0.004
100	U2-014	2.740	2.736	0.004
100	U3-004	2.736	2.731	0.006
100	U3-004	2.739	2.734	0.005
100	U3-016	2.737	2.734	0.003
100	U4-003	2.737	2.733	0.004
100	U4-007	2.734	2.734	0.000
100	U4-009	2.735	2.735	0.000
100	U5-008	2.738	2.733	0.005
100	U5-008	2.738	2.736	0.002
100	U5-012	2.736	2.733	0.003
100	U5-013	2.740	2.737	0.003
100	U6-009	2.734	2.736	-0.001
100	U6-010	2.737	2.732	0.005
100	U7-001	2.738	2.735	0.003
100	U7-005	2.737	2.734	0.003
100	U7-015	2.736	2.732	0.004
100	U8-001	2.737	2.733	0.004
100	U9-002A	2.733	2.735	-0.002
100	U9-002C	2.737	2.734	0.003
150	1	2.733	2.733	0.000
150	26	2.735	2.734	0.000
150	28	2.734	2.735	-0.001
150	56	2.735	2.734	0.001
150	U12-005	2.738	2.736	0.002
	Max	2.741	2.739	0.006
	Average	2.736	2.735	0.002
	Min	2.733	2.731	-0.002
	Std Dev	0.002	0.002	0.002



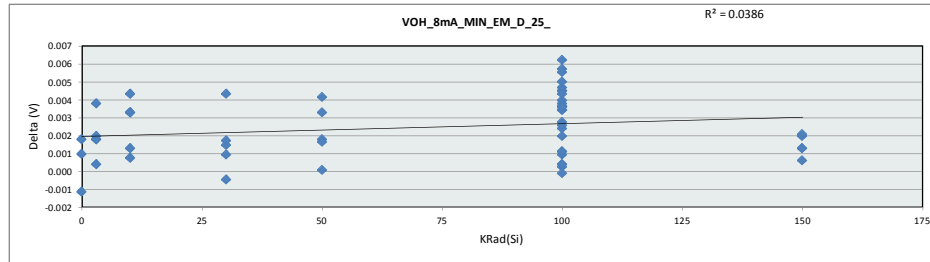
VOH_8mA_MIN_EM_D_24_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.734	2.733	2.733	2.735	2.734	2.731	2.733
Average	2.736	2.735	2.734	2.736	2.735	2.734	2.734
Max	2.739	2.736	2.737	2.737	2.737	2.737	2.736
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



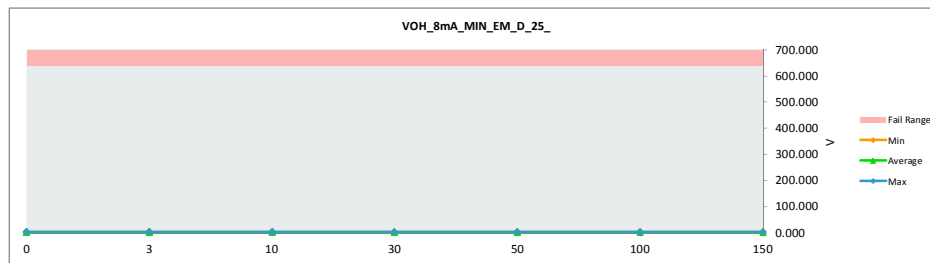
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VOH_8mA_MIN_EM_D_25		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.735	2.734	0.001
0	Corr-15	2.737	2.735	0.002
0	Corr-20	2.739	2.740	-0.001
3	16	2.738	2.736	0.002
3	18A	2.737	2.735	0.002
3	22	2.739	2.737	0.002
3	53	2.736	2.736	0.000
3	U1-013	2.738	2.734	0.004
10	21A	2.738	2.735	0.003
10	32	2.736	2.734	0.001
10	48	2.739	2.738	0.001
10	8	2.737	2.734	0.003
10	U3-012	2.738	2.734	0.004
30	21B	2.738	2.737	0.001
30	30	2.737	2.736	0.001
30	36	2.738	2.738	0.000
30	4	2.738	2.736	0.002
30	U10-003	2.741	2.736	0.004
50	12	2.736	2.736	0.000
50	18B	2.740	2.738	0.002
50	25	2.740	2.736	0.003
50	33	2.736	2.734	0.002
50	U5-002	2.740	2.736	0.004
100	Corr-035	2.736	2.736	0.000
100	Corr-34	2.737	2.736	0.001
100	U1-006A	2.737	2.735	0.002
100	U1-006D	2.739	2.735	0.004
100	U1-008	2.737	2.737	0.000
100	U11-004	2.737	2.734	0.003
100	U2-002	2.736	2.734	0.002
100	U2-005	2.742	2.737	0.005
100	U2-012	2.742	2.738	0.005
100	U2-014	2.741	2.736	0.005
100	U3-004	2.738	2.732	0.006
100	U3-004	2.740	2.734	0.006
100	U3-016	2.738	2.735	0.003
100	U4-003	2.738	2.734	0.004
100	U4-007	2.736	2.735	0.001
100	U4-009	2.737	2.736	0.001
100	U5-008	2.740	2.734	0.006
100	U5-008	2.740	2.737	0.003
100	U5-012	2.738	2.734	0.004
100	U5-013	2.741	2.738	0.003
100	U6-009	2.736	2.736	0.000
100	U6-010	2.738	2.733	0.005
100	U7-001	2.740	2.736	0.004
100	U7-005	2.738	2.735	0.003
100	U7-015	2.737	2.733	0.004
100	U8-001	2.738	2.735	0.004
100	U9-002A	2.736	2.736	0.000
100	U9-002C	2.738	2.735	0.004
150	1	2.735	2.734	0.001
150	26	2.737	2.735	0.002
150	28	2.736	2.736	0.001
150	56	2.736	2.734	0.001
150	U12-005	2.739	2.737	0.002
	Max	2.742	2.740	0.006
	Average	2.738	2.736	0.002
	Min	2.735	2.732	-0.001
	Std Dev	0.002	0.002	0.002



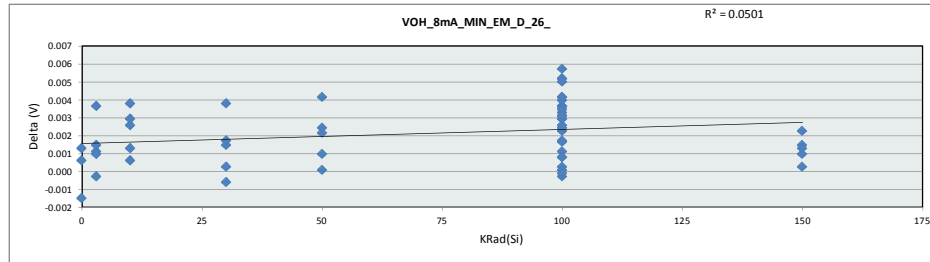
VOH_8mA_MIN_EM_D_25_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.734	2.734	2.734	2.736	2.734	2.732	2.734
Average	2.736	2.736	2.735	2.737	2.736	2.735	2.735
Max	2.740	2.737	2.738	2.738	2.738	2.738	2.737
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



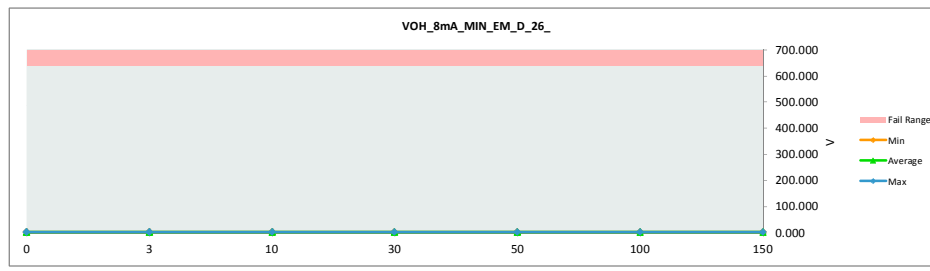
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VOH_8mA_MIN_EM_D_26			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.734	2.733	0.001
0	Corr-15	2.735	2.734	0.001
0	Corr-20	2.738	2.739	-0.001
3	16	2.735	2.734	0.001
3	18A	2.734	2.733	0.001
3	22	2.737	2.735	0.001
3	53	2.734	2.734	0.000
3	U1-013	2.736	2.732	0.004
10	21A	2.737	2.734	0.003
10	32	2.735	2.734	0.001
10	48	2.737	2.736	0.001
10	8	2.734	2.732	0.003
10	U3-012	2.737	2.733	0.004
30	21B	2.736	2.735	0.001
30	30	2.736	2.736	0.000
30	36	2.737	2.737	-0.001
30	4	2.736	2.734	0.002
30	U10-003	2.739	2.735	0.004
50	12	2.734	2.734	0.000
50	18B	2.739	2.737	0.002
50	25	2.737	2.735	0.002
50	33	2.735	2.734	0.001
50	U5-002	2.737	2.733	0.004
100	Corr-035	2.734	2.734	0.000
100	Corr-34	2.734	2.733	0.001
100	U1-006A	2.736	2.735	0.002
100	U1-006D	2.736	2.733	0.003
100	U1-008	2.735	2.734	0.001
100	U11-004	2.737	2.733	0.003
100	U2-002	2.734	2.733	0.002
100	U2-005	2.737	2.733	0.004
100	U2-012	2.741	2.737	0.004
100	U2-014	2.738	2.734	0.004
100	U3-004	2.735	2.730	0.005
100	U3-004	2.738	2.732	0.005
100	U3-016	2.736	2.734	0.003
100	U4-003	2.736	2.733	0.004
100	U4-007	2.735	2.734	0.001
100	U4-009	2.735	2.734	0.001
100	U5-008	2.737	2.732	0.006
100	U5-008	2.737	2.735	0.002
100	U5-012	2.735	2.732	0.003
100	U5-013	2.740	2.737	0.002
100	U6-009	2.736	2.736	0.000
100	U6-010	2.736	2.731	0.005
100	U7-001	2.738	2.735	0.003
100	U7-005	2.736	2.733	0.003
100	U7-015	2.734	2.730	0.004
100	U8-001	2.736	2.733	0.004
100	U9-002A	2.734	2.734	0.000
100	U9-002C	2.736	2.733	0.003
150	1	2.732	2.731	0.001
150	26	2.734	2.732	0.001
150	28	2.734	2.734	0.000
150	56	2.735	2.734	0.001
150	U12-005	2.738	2.736	0.002
	Max	2.741	2.739	0.006
	Average	2.736	2.734	0.002
	Min	2.732	2.730	-0.001
	Std Dev	0.002	0.002	0.002



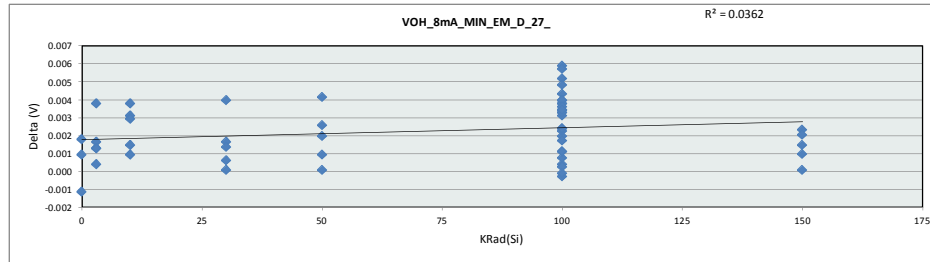
VOH_8mA_MIN_EM_D_26_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.733	2.732	2.732	2.734	2.733	2.730	2.731
Average	2.735	2.734	2.734	2.735	2.734	2.734	2.733
Max	2.739	2.735	2.736	2.737	2.737	2.737	2.736
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



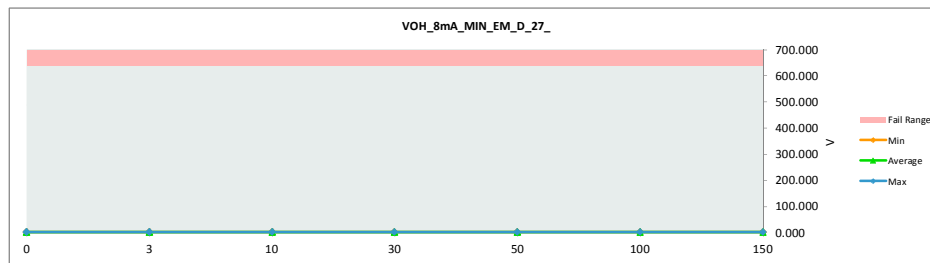
TID Report  
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VOH_8mA_MIN_EM_D_27		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.734	2.733	0.001
0	Corr-15	2.739	2.737	0.002
0	Corr-20	2.737	2.738	-0.001
3	16	2.737	2.736	0.001
3	18A	2.736	2.734	0.002
3	22	2.739	2.738	0.001
3	53	2.738	2.738	0.000
3	U1-013	2.738	2.735	0.004
10	21A	2.738	2.735	0.003
10	32	2.736	2.735	0.001
10	48	2.739	2.738	0.001
10	8	2.736	2.733	0.003
10	U3-012	2.735	2.731	0.004
30	21B	2.739	2.737	0.002
30	30	2.736	2.735	0.001
30	36	2.738	2.737	0.000
30	4	2.736	2.734	0.001
30	U10-003	2.738	2.734	0.004
50	12	2.737	2.737	0.000
50	18B	2.737	2.735	0.002
50	25	2.737	2.734	0.003
50	33	2.735	2.734	0.001
50	U5-002	2.736	2.732	0.004
100	Corr-035	2.738	2.738	0.000
100	Corr-34	2.736	2.736	0.001
100	U1-006A	2.741	2.739	0.002
100	U1-006D	2.737	2.734	0.003
100	U1-008	2.737	2.737	0.000
100	U11-004	2.738	2.734	0.003
100	U2-002	2.737	2.735	0.002
100	U2-005	2.735	2.731	0.004
100	U2-012	2.737	2.733	0.004
100	U2-014	2.739	2.735	0.004
100	U3-004	2.736	2.730	0.006
100	U3-004	2.738	2.732	0.005
100	U3-016	2.738	2.735	0.003
100	U4-003	2.737	2.734	0.004
100	U4-007	2.736	2.735	0.001
100	U4-009	2.739	2.737	0.001
100	U5-008	2.739	2.734	0.006
100	U5-008	2.737	2.735	0.002
100	U5-012	2.736	2.732	0.003
100	U5-013	2.738	2.736	0.002
100	U6-009	2.736	2.736	0.000
100	U6-010	2.737	2.733	0.005
100	U7-001	2.736	2.733	0.002
100	U7-005	2.736	2.733	0.003
100	U7-015	2.731	2.727	0.004
100	U8-001	2.737	2.733	0.004
100	U9-002A	2.734	2.734	0.000
100	U9-002C	2.739	2.736	0.003
150	1	2.734	2.733	0.001
150	26	2.736	2.733	0.002
150	28	2.736	2.736	0.000
150	56	2.736	2.735	0.001
150	U12-005	2.738	2.736	0.002
	Max	2.741	2.739	0.006
	Average	2.737	2.735	0.002
	Min	2.731	2.727	-0.001
	Std Dev	0.002	0.002	0.002



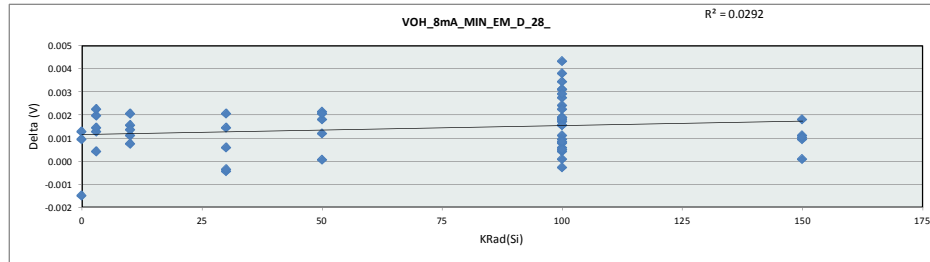
VOH_8mA_MIN_EM_D_27_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.733	2.734	2.731	2.734	2.732	2.727	2.733
Average	2.736	2.736	2.735	2.736	2.735	2.734	2.735
Max	2.738	2.738	2.738	2.737	2.737	2.739	2.736
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



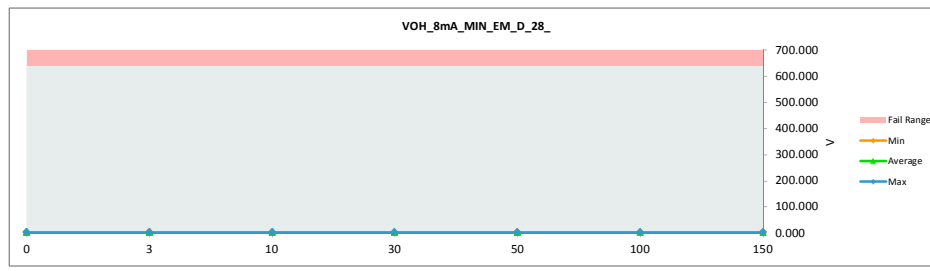
TID Report  
SMV320C6727BHFHW

VOH_8mA_MIN_EM_D_28		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.736	2.735	0.001
0	Corr-15	2.740	2.739	0.001
0	Corr-20	2.739	2.741	-0.001
3	16	2.739	2.737	0.002
3	18A	2.738	2.737	0.001
3	22	2.741	2.740	0.001
3	53	2.740	2.740	0.000
3	U1-013	2.739	2.737	0.002
10	21A	2.740	2.738	0.002
10	32	2.738	2.736	0.001
10	48	2.741	2.740	0.001
10	8	2.737	2.736	0.001
10	U3-012	2.736	2.733	0.002
30	21B	2.740	2.739	0.001
30	30	2.737	2.737	0.001
30	36	2.740	2.740	0.000
30	4	2.736	2.737	0.000
30	U10-003	2.738	2.736	0.002
50	12	2.739	2.739	0.000
50	18B	2.740	2.737	0.002
50	25	2.738	2.737	0.001
50	33	2.737	2.735	0.002
50	U5-002	2.738	2.736	0.002
100	Corr-035	2.740	2.740	0.000
100	Corr-34	2.738	2.737	0.001
100	U1-006A	2.742	2.740	0.002
100	U1-006D	2.739	2.737	0.002
100	U1-008	2.739	2.738	0.001
100	U11-004	2.739	2.737	0.002
100	U2-002	2.738	2.737	0.001
100	U2-005	2.737	2.734	0.003
100	U2-012	2.738	2.736	0.002
100	U2-014	2.740	2.738	0.003
100	U3-004	2.736	2.732	0.004
100	U3-004	2.738	2.735	0.003
100	U3-016	2.738	2.738	0.001
100	U4-003	2.739	2.736	0.002
100	U4-007	2.738	2.737	0.001
100	U4-009	2.739	2.739	0.001
100	U5-008	2.740	2.736	0.004
100	U5-008	2.738	2.738	0.001
100	U5-012	2.735	2.733	0.002
100	U5-013	2.739	2.738	0.001
100	U6-009	2.738	2.738	0.000
100	U6-010	2.738	2.735	0.003
100	U7-001	2.737	2.735	0.002
100	U7-005	2.737	2.736	0.002
100	U7-015	2.731	2.728	0.003
100	U8-001	2.737	2.735	0.002
100	U9-002A	2.736	2.737	0.000
100	U9-002C	2.740	2.738	0.002
150	1	2.737	2.736	0.001
150	26	2.738	2.736	0.002
150	28	2.738	2.738	0.000
150	56	2.738	2.736	0.001
150	U12-005	2.740	2.739	0.001
	Max	2.742	2.741	0.004
	Average	2.738	2.737	0.001
	Min	2.731	2.728	-0.001
	Std Dev	0.002	0.002	0.001



VOH_8mA_MIN_EM_D_28							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.735	2.737	2.733	2.736	2.735	2.728	2.736
Average	2.738	2.738	2.737	2.738	2.737	2.736	2.737
Max	2.741	2.740	2.740	2.740	2.739	2.740	2.739
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

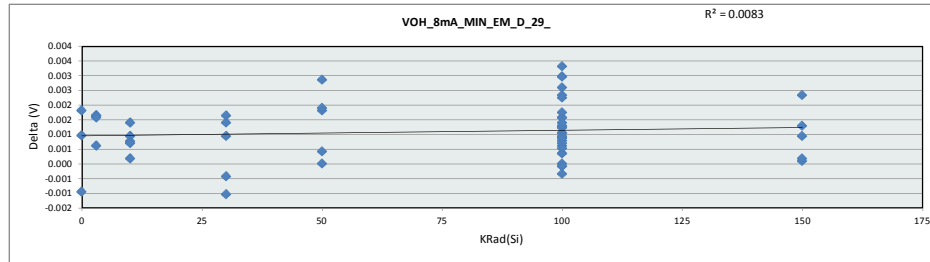




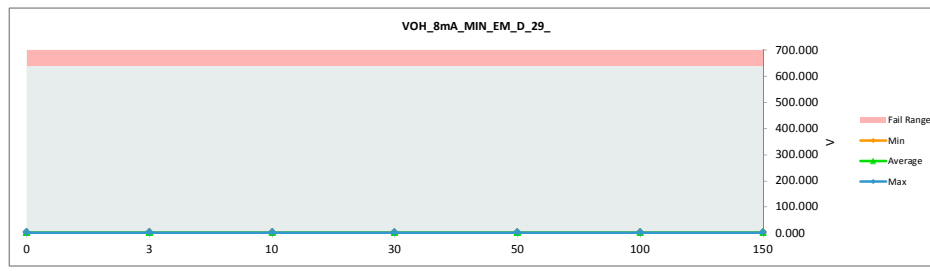
TID Report  
SMV320C6727BHFHW

VOH_8mA_MIN_EM_D_29		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.738	0.001
0	Corr-15	2.742	2.740	0.002
0	Corr-20	2.742	2.743	-0.001
3	16	2.741	2.740	0.002
3	18A	2.741	2.739	0.002
3	22	2.744	2.742	0.002
3	53	2.743	2.742	0.001
3	U1-013	2.742	2.741	0.002
10	21A	2.743	2.743	0.000
10	32	2.740	2.739	0.001
10	48	2.743	2.743	0.001
10	8	2.741	2.740	0.001
10	U3-012	2.741	2.740	0.001
30	21B	2.743	2.741	0.002
30	30	2.741	2.741	0.001
30	36	2.742	2.743	0.000
30	4	2.742	2.743	-0.001
30	U10-003	2.743	2.741	0.001
50	12	2.742	2.741	0.000
50	18B	2.744	2.741	0.003
50	25	2.743	2.743	0.000
50	33	2.741	2.739	0.002
50	U5-002	2.743	2.741	0.002
100	Corr-035	2.743	2.742	0.001
100	Corr-34	2.740	2.739	0.001
100	U1-006A	2.744	2.742	0.002
100	U1-006D	2.742	2.741	0.001
100	U1-008	2.741	2.740	0.001
100	U11-004	2.743	2.742	0.001
100	U2-002	2.741	2.741	0.000
100	U2-005	2.743	2.740	0.002
100	U2-012	2.744	2.743	0.001
100	U2-014	2.744	2.742	0.002
100	U3-004	2.741	2.737	0.003
100	U3-004	2.741	2.738	0.003
100	U3-016	2.742	2.741	0.001
100	U4-003	2.743	2.741	0.002
100	U4-007	2.741	2.739	0.001
100	U4-009	2.743	2.741	0.001
100	U5-008	2.743	2.740	0.003
100	U5-008	2.743	2.743	0.000
100	U5-012	2.738	2.738	0.001
100	U5-013	2.745	2.745	0.000
100	U6-009	2.741	2.741	0.000
100	U6-010	2.742	2.739	0.003
100	U7-001	2.742	2.742	0.000
100	U7-005	2.742	2.741	0.001
100	U7-015	2.739	2.738	0.002
100	U8-001	2.741	2.740	0.001
100	U9-002A	2.740	2.740	0.000
100	U9-002C	2.740	2.739	0.001
150	1	2.741	2.740	0.001
150	26	2.741	2.739	0.002
150	28	2.740	2.740	0.000
150	56	2.740	2.739	0.001
150	U12-005	2.744	2.744	0.000
	Max	2.745	2.745	0.003
	Average	2.742	2.741	0.001
	Min	2.738	2.737	-0.001
	Std Dev	0.001	0.002	0.001



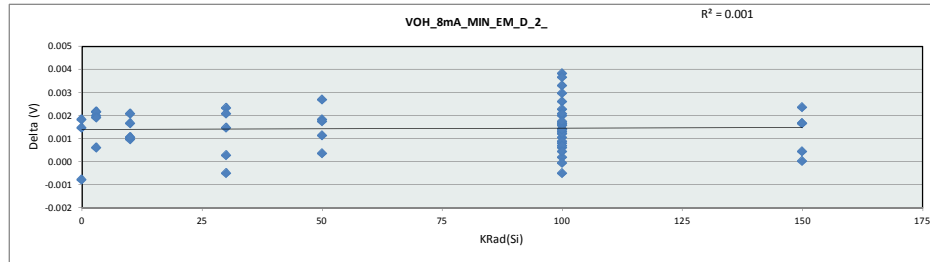
VOH_8mA_MIN_EM_D_29_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.738	2.739	2.739	2.741	2.739	2.737	2.739
Average	2.741	2.741	2.741	2.742	2.741	2.741	2.740
Max	2.743	2.742	2.743	2.743	2.743	2.745	2.744
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



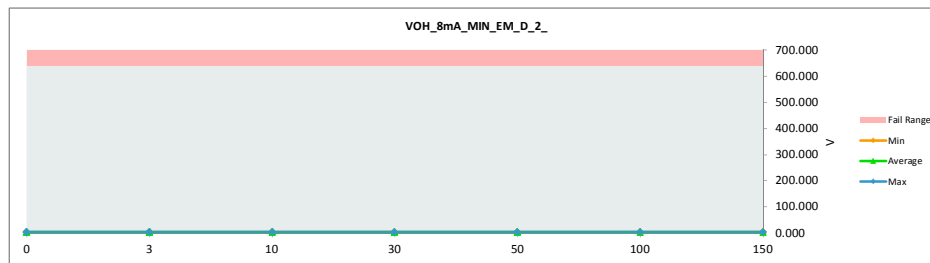
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VOH_8mA_MIN_EM_D_2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.740	2.738	0.001
0	Corr-15	2.737	2.735	0.002
0	Corr-20	2.739	2.740	-0.001
3	16	2.739	2.737	0.002
3	18A	2.740	2.738	0.002
3	22	2.740	2.738	0.002
3	53	2.739	2.738	0.001
3	U1-013	2.738	2.737	0.002
10	21A	2.738	2.737	0.001
10	32	2.738	2.736	0.002
10	48	2.740	2.740	0.001
10	8	2.737	2.736	0.001
10	U3-012	2.740	2.738	0.002
30	21B	2.740	2.738	0.002
30	30	2.739	2.738	0.001
30	36	2.738	2.737	0.000
30	4	2.740	2.740	-0.001
30	U10-003	2.741	2.739	0.002
50	12	2.738	2.737	0.001
50	18B	2.742	2.739	0.003
50	25	2.740	2.740	0.000
50	33	2.739	2.737	0.002
50	U5-002	2.739	2.738	0.002
100	Corr-035	2.739	2.738	0.001
100	Corr-34	2.738	2.737	0.001
100	U1-006A	2.740	2.738	0.002
100	U1-006D	2.738	2.737	0.002
100	U1-008	2.739	2.738	0.001
100	U11-004	2.739	2.738	0.001
100	U2-002	2.736	2.736	-0.001
100	U2-005	2.741	2.738	0.003
100	U2-012	2.743	2.741	0.002
100	U2-014	2.740	2.737	0.002
100	U3-004	2.738	2.735	0.004
100	U3-004	2.739	2.736	0.003
100	U3-016	2.738	2.737	0.001
100	U4-003	2.738	2.736	0.002
100	U4-007	2.739	2.737	0.002
100	U4-009	2.738	2.737	0.002
100	U5-008	2.739	2.735	0.004
100	U5-008	2.739	2.739	0.001
100	U5-012	2.737	2.736	0.001
100	U5-013	2.742	2.742	0.000
100	U6-009	2.737	2.737	0.000
100	U6-010	2.737	2.734	0.003
100	U7-001	2.741	2.740	0.001
100	U7-005	2.738	2.736	0.001
100	U7-015	2.739	2.737	0.002
100	U8-001	2.738	2.736	0.001
100	U9-002A	2.738	2.738	0.000
100	U9-002C	2.737	2.736	0.001
150	1	2.738	2.737	0.002
150	26	2.737	2.735	0.002
150	28	2.736	2.735	0.000
150	56	2.738	2.736	0.002
150	U12-005	2.741	2.741	0.000
	Max	2.743	2.742	0.004
	Average	2.739	2.737	0.001
	Min	2.736	2.734	-0.001
	Std Dev	0.002	0.002	0.001



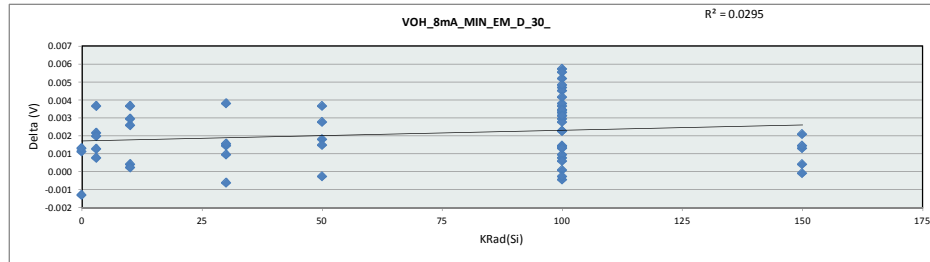
VOH_8mA_MIN_EM_D_2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.735	2.737	2.736	2.737	2.737	2.734	2.735
Average	2.738	2.738	2.737	2.737	2.738	2.737	2.737
Max	2.740	2.738	2.740	2.740	2.740	2.742	2.741
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



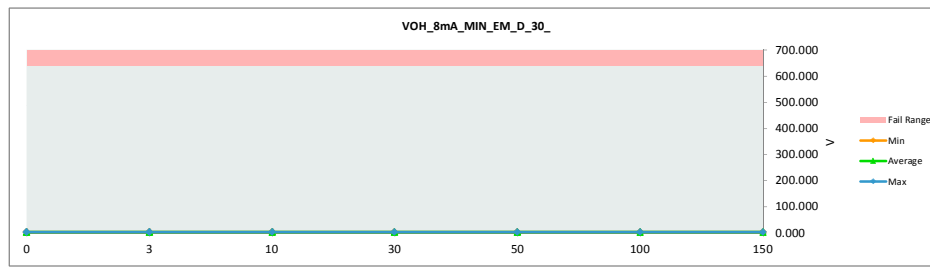
TID Report  
SMV320C6727BHFHW

VOH_8mA_MIN_EM_D_30		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.740	2.739	0.001
0	Corr-15	2.740	2.739	0.001
0	Corr-20	2.741	2.742	-0.001
3	16	2.741	2.739	0.002
3	18A	2.741	2.739	0.002
3	22	2.743	2.741	0.001
3	53	2.742	2.741	0.001
3	U1-013	2.744	2.740	0.004
10	21A	2.744	2.741	0.003
10	32	2.739	2.739	0.000
10	48	2.742	2.742	0.000
10	8	2.742	2.739	0.003
10	U3-012	2.743	2.740	0.004
30	21B	2.742	2.741	0.001
30	30	2.741	2.740	0.001
30	36	2.741	2.742	-0.001
30	4	2.744	2.743	0.002
30	U10-003	2.745	2.741	0.004
50	12	2.741	2.741	0.000
50	18B	2.744	2.742	0.002
50	25	2.745	2.742	0.003
50	33	2.740	2.738	0.001
50	U5-002	2.744	2.741	0.004
100	Corr-035	2.742	2.741	0.001
100	Corr-34	2.740	2.739	0.001
100	U1-006A	2.742	2.741	0.001
100	U1-006D	2.743	2.740	0.003
100	U1-008	2.739	2.739	0.000
100	U11-004	2.745	2.741	0.003
100	U2-002	2.742	2.741	0.001
100	U2-005	2.745	2.740	0.005
100	U2-012	2.746	2.743	0.003
100	U2-014	2.746	2.741	0.004
100	U3-004	2.743	2.737	0.006
100	U3-004	2.743	2.738	0.005
100	U3-016	2.744	2.741	0.002
100	U4-003	2.744	2.740	0.004
100	U4-007	2.740	2.739	0.001
100	U4-009	2.741	2.740	0.001
100	U5-008	2.745	2.739	0.006
100	U5-008	2.745	2.742	0.003
100	U5-012	2.741	2.738	0.004
100	U5-013	2.747	2.745	0.002
100	U6-009	2.740	2.741	0.000
100	U6-010	2.743	2.738	0.005
100	U7-001	2.744	2.741	0.003
100	U7-005	2.743	2.740	0.003
100	U7-015	2.742	2.738	0.004
100	U8-001	2.742	2.739	0.003
100	U9-002A	2.740	2.740	0.000
100	U9-002C	2.741	2.738	0.003
150	1	2.741	2.739	0.001
150	26	2.740	2.739	0.001
150	28	2.740	2.740	0.000
150	56	2.739	2.739	0.000
150	U12-005	2.746	2.744	0.002
	Max	2.747	2.745	0.006
	Average	2.742	2.740	0.002
	Min	2.739	2.737	-0.001
	Std Dev	0.002	0.002	0.002



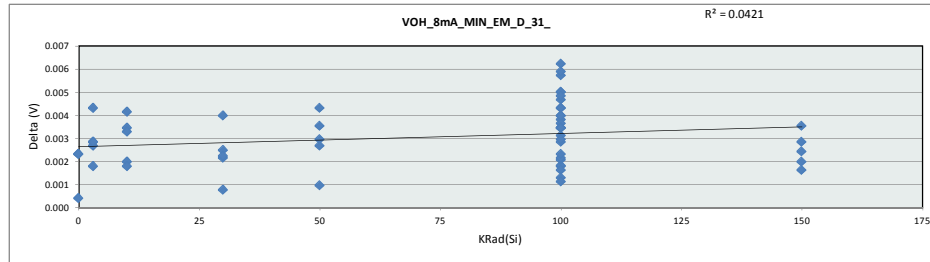
VOH_8mA_MIN_EM_D_30_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.739	2.739	2.739	2.740	2.738	2.737	2.739
Average	2.740	2.740	2.740	2.740	2.741	2.740	2.740
Max	2.742	2.741	2.742	2.743	2.742	2.745	2.744
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



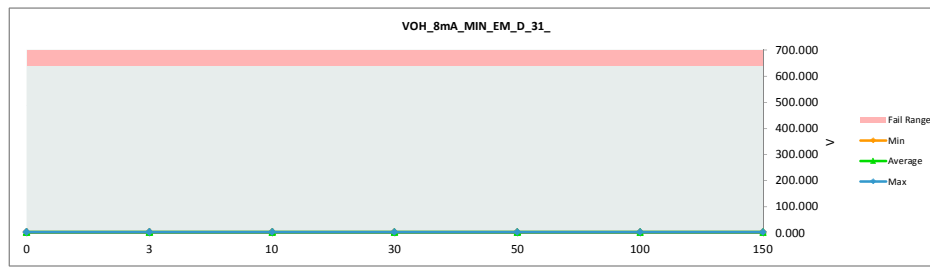
TID Report  
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VOH_8mA_MIN_EM_D_31		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.741	2.739	0.002
0	Corr-15	2.739	2.737	0.002
0	Corr-20	2.741	2.741	0.000
3	16	2.740	2.737	0.003
3	18A	2.741	2.738	0.003
3	22	2.742	2.740	0.003
3	53	2.742	2.740	0.002
3	U1-013	2.742	2.738	0.004
10	21A	2.742	2.739	0.003
10	32	2.739	2.737	0.002
10	48	2.742	2.741	0.002
10	8	2.741	2.737	0.003
10	U3-012	2.744	2.740	0.004
30	21B	2.742	2.739	0.002
30	30	2.741	2.739	0.002
30	36	2.740	2.739	0.001
30	4	2.744	2.741	0.002
30	U10-003	2.744	2.740	0.004
50	12	2.740	2.739	0.001
50	18B	2.744	2.741	0.004
50	25	2.744	2.741	0.003
50	33	2.740	2.738	0.003
50	U5-002	2.744	2.740	0.004
100	Corr-035	2.742	2.740	0.002
100	Corr-34	2.740	2.738	0.002
100	U1-006A	2.742	2.739	0.003
100	U1-006D	2.742	2.739	0.003
100	U1-008	2.740	2.739	0.002
100	U11-004	2.743	2.739	0.004
100	U2-002	2.740	2.738	0.002
100	U2-005	2.745	2.740	0.005
100	U2-012	2.747	2.743	0.004
100	U2-014	2.744	2.739	0.005
100	U3-004	2.743	2.737	0.006
100	U3-004	2.743	2.737	0.006
100	U3-016	2.742	2.739	0.003
100	U4-003	2.742	2.738	0.004
100	U4-007	2.740	2.738	0.002
100	U4-009	2.740	2.738	0.002
100	U5-008	2.743	2.737	0.006
100	U5-008	2.743	2.740	0.003
100	U5-012	2.741	2.737	0.004
100	U5-013	2.746	2.743	0.003
100	U6-009	2.739	2.738	0.001
100	U6-010	2.741	2.736	0.005
100	U7-001	2.744	2.741	0.003
100	U7-005	2.742	2.738	0.003
100	U7-015	2.742	2.737	0.005
100	U8-001	2.741	2.737	0.004
100	U9-002A	2.740	2.739	0.001
100	U9-002C	2.741	2.737	0.004
150	1	2.740	2.738	0.003
150	26	2.740	2.736	0.004
150	28	2.739	2.737	0.002
150	56	2.739	2.737	0.002
150	U12-005	2.745	2.742	0.002
	Max	2.747	2.743	0.006
	Average	2.742	2.739	0.003
	Min	2.739	2.736	0.000
	Std Dev	0.002	0.002	0.001



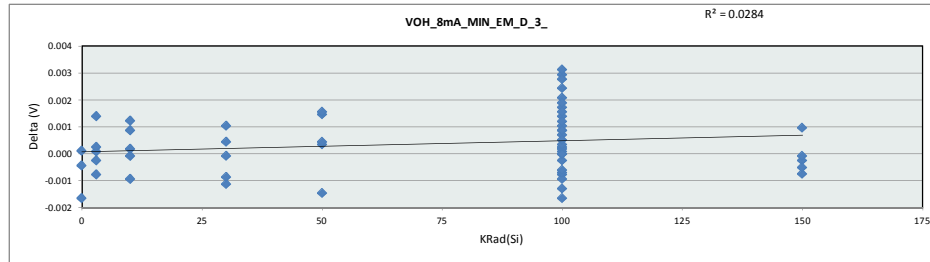
VOH_8mA_MIN_EM_D_31_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.737	2.737	2.737	2.739	2.738	2.736	2.736
Average	2.739	2.739	2.739	2.739	2.740	2.739	2.738
Max	2.741	2.740	2.741	2.741	2.741	2.743	2.742
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



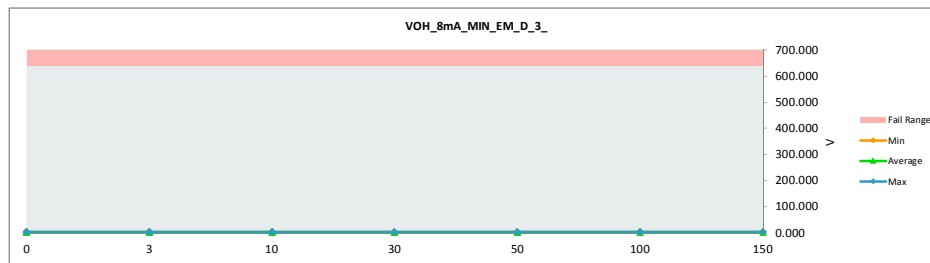
TID Report  
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VOH_8mA_MIN_EM_D_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.737	2.737	0.000
0	Corr-15	2.736	2.736	0.000
0	Corr-20	2.739	2.740	-0.002
3	16	2.737	2.737	0.000
3	18A	2.738	2.738	0.000
3	22	2.738	2.738	0.000
3	53	2.738	2.738	-0.001
3	U1-013	2.737	2.736	0.001
10	21A	2.737	2.736	0.001
10	32	2.735	2.736	0.000
10	48	2.739	2.740	-0.001
10	8	2.735	2.735	0.000
10	U3-012	2.740	2.738	0.001
30	21B	2.738	2.738	0.000
30	30	2.738	2.738	0.000
30	36	2.737	2.738	-0.001
30	4	2.739	2.740	-0.001
30	U10-003	2.740	2.739	0.001
50	12	2.736	2.737	-0.001
50	18B	2.740	2.739	0.001
50	25	2.739	2.738	0.000
50	33	2.737	2.737	0.000
50	U5-002	2.737	2.736	0.002
100	Corr-035	2.738	2.738	-0.001
100	Corr-34	2.736	2.737	-0.001
100	U1-006A	2.738	2.738	0.000
100	U1-006D	2.738	2.737	0.001
100	U1-008	2.737	2.739	-0.002
100	U11-004	2.737	2.736	0.001
100	U2-002	2.734	2.735	-0.001
100	U2-005	2.738	2.736	0.002
100	U2-012	2.742	2.741	0.001
100	U2-014	2.738	2.737	0.002
100	U3-004	2.737	2.734	0.003
100	U3-004	2.737	2.734	0.003
100	U3-016	2.737	2.737	0.000
100	U4-003	2.737	2.736	0.001
100	U4-007	2.737	2.737	0.000
100	U4-009	2.737	2.737	0.000
100	U5-008	2.738	2.735	0.003
100	U5-008	2.738	2.738	0.000
100	U5-012	2.737	2.736	0.001
100	U5-013	2.741	2.741	0.000
100	U6-009	2.736	2.737	-0.001
100	U6-010	2.736	2.733	0.002
100	U7-001	2.741	2.740	0.000
100	U7-005	2.737	2.736	0.001
100	U7-015	2.738	2.736	0.002
100	U8-001	2.737	2.735	0.002
100	U9-002A	2.736	2.738	-0.001
100	U9-002C	2.736	2.734	0.001
150	1	2.736	2.737	0.000
150	26	2.735	2.734	0.001
150	28	2.734	2.735	-0.001
150	56	2.735	2.736	0.000
150	U12-005	2.740	2.740	-0.001
	Max	2.742	2.741	0.003
	Average	2.737	2.737	0.000
	Min	2.734	2.733	-0.002
	Std Dev	0.002	0.002	0.001



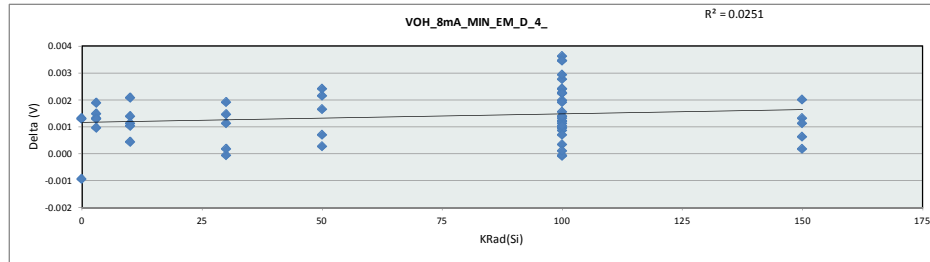
VOH_8mA_MIN_EM_D_3							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.736	2.736	2.735	2.738	2.736	2.733	2.734
Average	2.738	2.737	2.737	2.737	2.738	2.737	2.736
Max	2.740	2.738	2.740	2.740	2.739	2.741	2.740
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



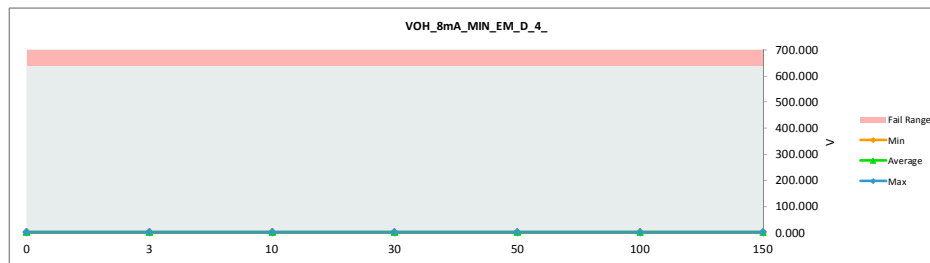
TID Report  
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VOH_8mA_MIN_EM_D_4			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.734	2.733	0.001
0	Corr-15	2.736	2.735	0.001
0	Corr-20	2.735	2.736	-0.001
3	16	2.734	2.733	0.001
3	18A	2.736	2.734	0.001
3	22	2.737	2.736	0.001
3	53	2.736	2.736	0.001
3	U1-013	2.733	2.732	0.002
10	21A	2.733	2.732	0.001
10	32	2.734	2.733	0.001
10	48	2.737	2.736	0.000
10	8	2.731	2.730	0.001
10	U3-012	2.735	2.733	0.002
30	21B	2.737	2.735	0.001
30	30	2.735	2.734	0.001
30	36	2.734	2.734	0.000
30	4	2.733	2.733	0.000
30	U10-003	2.735	2.733	0.002
50	12	2.735	2.734	0.000
50	18B	2.737	2.735	0.002
50	25	2.733	2.732	0.001
50	33	2.734	2.733	0.002
50	U5-002	2.732	2.729	0.002
100	Corr-035	2.736	2.736	0.001
100	Corr-34	2.735	2.733	0.001
100	U1-006A	2.738	2.736	0.002
100	U1-006D	2.733	2.732	0.001
100	U1-008	2.736	2.736	0.000
100	U11-004	2.732	2.731	0.001
100	U2-002	2.731	2.730	0.000
100	U2-005	2.732	2.730	0.003
100	U2-012	2.736	2.734	0.002
100	U2-014	2.734	2.732	0.002
100	U3-004	2.732	2.728	0.004
100	U3-004	2.734	2.731	0.003
100	U3-016	2.733	2.731	0.001
100	U4-003	2.733	2.731	0.002
100	U4-007	2.735	2.733	0.001
100	U4-009	2.736	2.735	0.001
100	U5-008	2.734	2.731	0.003
100	U5-008	2.733	2.732	0.001
100	U5-012	2.733	2.732	0.002
100	U5-013	2.733	2.733	0.001
100	U6-009	2.733	2.733	0.000
100	U6-010	2.732	2.729	0.003
100	U7-001	2.735	2.734	0.001
100	U7-005	2.731	2.730	0.001
100	U7-015	2.730	2.728	0.002
100	U8-001	2.732	2.729	0.002
100	U9-002A	2.733	2.733	0.000
100	U9-002C	2.735	2.733	0.002
150	1	2.733	2.732	0.001
150	26	2.732	2.730	0.002
150	28	2.732	2.732	0.001
150	56	2.734	2.733	0.001
150	U12-005	2.734	2.734	0.000
	Max	2.738	2.736	0.004
	Average	2.734	2.733	0.001
	Min	2.730	2.728	-0.001
	Std Dev	0.002	0.002	0.001



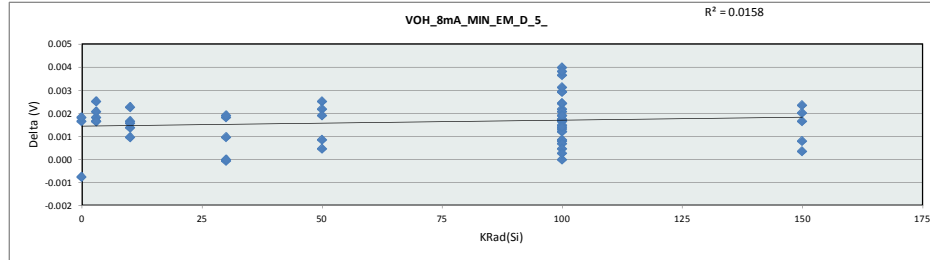
VOH_8mA_MIN_EM_D_4							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.733	2.732	2.730	2.733	2.729	2.728	2.730
Average	2.735	2.734	2.733	2.734	2.733	2.732	2.732
Max	2.736	2.736	2.736	2.735	2.735	2.736	2.734
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



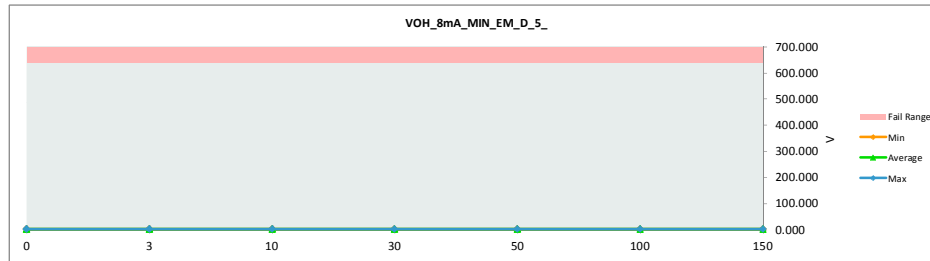
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VOH_8mA_MIN_EM_D_5			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.735	2.733	0.002
0	Corr-15	2.737	2.735	0.002
0	Corr-20	2.735	2.736	-0.001
3	16	2.734	2.733	0.002
3	18A	2.736	2.734	0.003
3	22	2.738	2.736	0.002
3	53	2.736	2.735	0.002
3	U1-013	2.733	2.731	0.002
10	21A	2.732	2.731	0.001
10	32	2.735	2.734	0.002
10	48	2.737	2.736	0.001
10	8	2.731	2.729	0.002
10	U3-012	2.733	2.731	0.002
30	21B	2.737	2.735	0.002
30	30	2.734	2.733	0.001
30	36	2.735	2.735	0.000
30	4	2.732	2.732	0.000
30	U10-003	2.734	2.732	0.002
50	12	2.735	2.734	0.000
50	18B	2.738	2.735	0.003
50	25	2.732	2.731	0.001
50	33	2.735	2.733	0.002
50	U5-002	2.730	2.728	0.002
100	Corr-035	2.736	2.735	0.002
100	Corr-34	2.735	2.734	0.001
100	U1-006A	2.738	2.736	0.002
100	U1-006D	2.732	2.731	0.002
100	U1-008	2.736	2.735	0.001
100	U11-004	2.733	2.731	0.002
100	U2-002	2.730	2.730	0.000
100	U2-005	2.730	2.727	0.003
100	U2-012	2.735	2.733	0.002
100	U2-014	2.734	2.731	0.003
100	U3-004	2.731	2.727	0.004
100	U3-004	2.733	2.729	0.004
100	U3-016	2.732	2.731	0.001
100	U4-003	2.733	2.730	0.002
100	U4-007	2.735	2.733	0.002
100	U4-009	2.736	2.734	0.001
100	U5-008	2.734	2.731	0.004
100	U5-008	2.732	2.731	0.001
100	U5-012	2.732	2.730	0.002
100	U5-013	2.732	2.731	0.001
100	U6-009	2.733	2.733	0.000
100	U6-010	2.731	2.728	0.003
100	U7-001	2.733	2.732	0.001
100	U7-005	2.730	2.729	0.001
100	U7-015	2.728	2.725	0.002
100	U8-001	2.730	2.728	0.002
100	U9-002A	2.733	2.733	0.000
100	U9-002C	2.733	2.731	0.002
150	1	2.733	2.731	0.002
150	26	2.733	2.730	0.002
150	28	2.733	2.732	0.001
150	56	2.735	2.734	0.002
150	U12-005	2.734	2.734	0.000
	Max	2.738	2.736	0.004
	Average	2.734	2.732	0.002
	Min	2.728	2.725	-0.001
	Std Dev	0.002	0.002	0.001



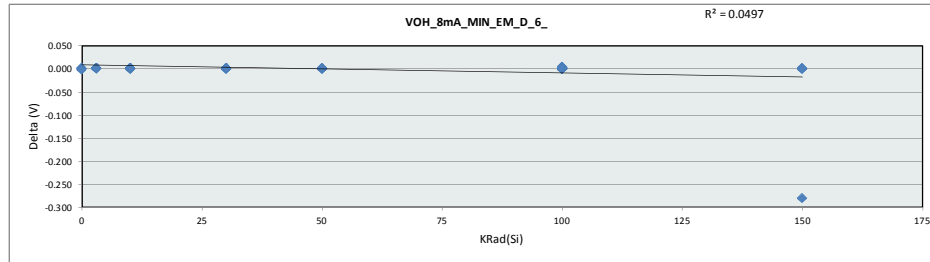
VOH_8mA_MIN_EM_D_5							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.733	2.731	2.729	2.732	2.728	2.725	2.730
Average	2.735	2.734	2.732	2.732	2.732	2.731	2.732
Max	2.736	2.736	2.736	2.735	2.735	2.736	2.734
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



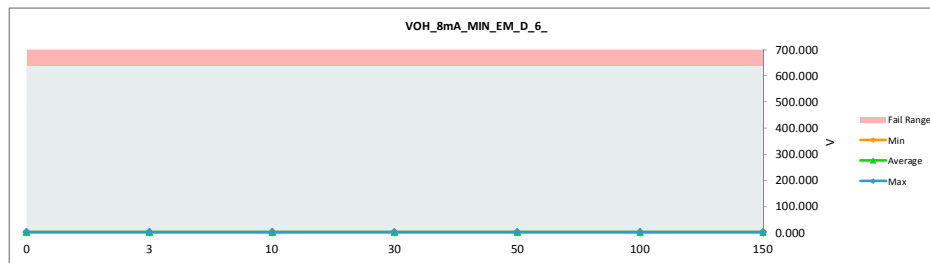
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VOH_8mA_MIN_EM_D_6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.732	2.731	0.002
0	Corr-15	2.735	2.733	0.002
0	Corr-20	2.734	2.735	-0.001
3	16	2.733	2.732	0.002
3	18A	2.734	2.732	0.002
3	22	2.737	2.736	0.002
3	53	2.735	2.734	0.001
3	U1-013	2.734	2.731	0.002
10	21A	2.734	2.732	0.001
10	32	2.735	2.733	0.001
10	48	2.737	2.736	0.001
10	8	2.732	2.731	0.001
10	U3-012	2.731	2.729	0.002
30	21B	2.737	2.734	0.002
30	30	2.733	2.732	0.001
30	36	2.734	2.734	0.000
30	4	2.732	2.732	0.000
30	U10-003	2.734	2.732	0.002
50	12	2.734	2.733	0.001
50	18B	2.736	2.734	0.002
50	25	2.732	2.732	0.001
50	33	2.732	2.730	0.002
50	U5-002	2.733	2.731	0.002
100	Corr-035	2.735	2.734	0.001
100	Corr-34	2.734	2.733	0.001
100	U1-006A	2.737	2.735	0.002
100	U1-006D	2.732	2.731	0.001
100	U1-008	2.734	2.734	0.001
100	U11-004	2.733	2.732	0.001
100	U2-002	2.732	2.732	0.000
100	U2-005	2.733	2.730	0.003
100	U2-012	2.736	2.734	0.002
100	U2-014	2.734	2.732	0.003
100	U3-004	2.732	2.728	0.004
100	U3-004	2.734	2.730	0.004
100	U3-016	2.733	2.732	0.001
100	U4-003	2.734	2.732	0.002
100	U4-007	2.734	2.732	0.002
100	U4-009	2.736	2.734	0.002
100	U5-008	2.735	2.731	0.004
100	U5-008	2.732	2.732	0.001
100	U5-012	2.731	2.730	0.002
100	U5-013	2.732	2.732	0.000
100	U6-009	2.733	2.732	0.000
100	U6-010	2.733	2.730	0.003
100	U7-001	2.734	2.732	0.002
100	U7-005	2.731	2.730	0.002
100	U7-015	2.727	2.724	0.002
100	U8-001	2.731	2.729	0.002
100	U9-002A	2.731	2.731	0.000
100	U9-002C	2.735	2.733	0.002
150	1	2.451	2.731	-0.280
150	26	2.732	2.730	0.002
150	28	2.732	2.732	0.000
150	56	2.735	2.733	0.001
150	U12-005	2.735	2.734	0.001
	Max	2.737	2.736	0.004
	Average	2.729	2.732	-0.003
	Min	2.451	2.724	-0.280
	Std Dev	0.038	0.002	0.038



VOH_8mA_MIN_EM_D_6							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.731	2.731	2.729	2.732	2.730	2.724	2.730
Average	2.733	2.733	2.732	2.733	2.732	2.731	2.732
Max	2.735	2.736	2.736	2.734	2.734	2.735	2.734
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

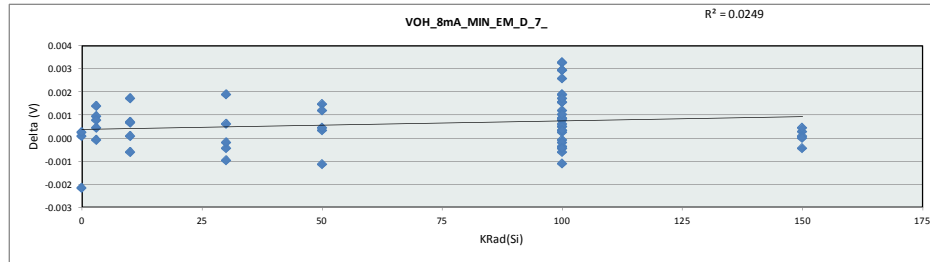




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VOH_8mA_MIN_EM_D_7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.732	2.732	0.000
0	Corr-15	2.735	2.735	0.000
0	Corr-20	2.735	2.737	-0.002
3	16	2.733	2.733	0.000
3	18A	2.735	2.734	0.001
3	22	2.738	2.737	0.001
3	53	2.735	2.736	0.000
3	U1-013	2.734	2.733	0.001
10	21A	2.734	2.734	0.001
10	32	2.735	2.734	0.000
10	48	2.737	2.738	-0.001
10	8	2.733	2.732	0.001
10	U3-012	2.732	2.731	0.002
30	21B	2.736	2.736	0.001
30	30	2.733	2.734	0.000
30	36	2.735	2.736	-0.001
30	4	2.734	2.734	0.000
30	U10-003	2.735	2.733	0.002
50	12	2.734	2.735	-0.001
50	18B	2.737	2.736	0.001
50	25	2.734	2.734	0.000
50	33	2.733	2.732	0.000
50	U5-002	2.733	2.732	0.001
100	Corr-035	2.735	2.736	0.000
100	Corr-34	2.734	2.735	0.000
100	U1-006A	2.736	2.736	0.001
100	U1-006D	2.734	2.733	0.001
100	U1-008	2.734	2.735	-0.001
100	U11-004	2.734	2.733	0.001
100	U2-002	2.733	2.733	0.000
100	U2-005	2.734	2.731	0.003
100	U2-012	2.737	2.736	0.002
100	U2-014	2.735	2.733	0.002
100	U3-004	2.733	2.730	0.003
100	U3-004	2.733	2.730	0.003
100	U3-016	2.734	2.733	0.001
100	U4-003	2.734	2.733	0.002
100	U4-007	2.734	2.733	0.001
100	U4-009	2.735	2.735	0.000
100	U5-008	2.736	2.733	0.003
100	U5-008	2.733	2.733	0.000
100	U5-012	2.732	2.731	0.001
100	U5-013	2.734	2.733	0.000
100	U6-009	2.734	2.734	0.000
100	U6-010	2.734	2.731	0.003
100	U7-001	2.735	2.734	0.001
100	U7-005	2.732	2.732	0.000
100	U7-015	2.729	2.727	0.002
100	U8-001	2.733	2.732	0.002
100	U9-002A	2.732	2.733	-0.001
100	U9-002C	2.733	2.732	0.001
150	1	2.733	2.732	0.000
150	26	2.733	2.732	0.000
150	28	2.733	2.733	0.000
150	56	2.735	2.734	0.000
150	U12-005	2.736	2.736	0.000
	Max	2.738	2.738	0.003
	Average	2.734	2.733	0.001
	Min	2.729	2.727	-0.002
	Std Dev	0.002	0.002	0.001

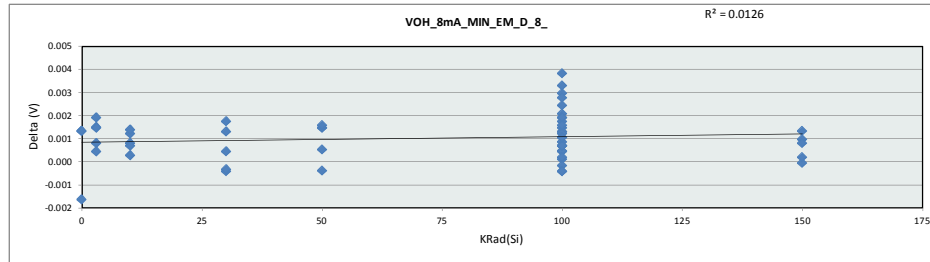


VOH_8mA_MIN_EM_D_7							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.732	2.733	2.731	2.733	2.732	2.727	2.732
Average	2.735	2.734	2.734	2.734	2.734	2.734	2.734
Max	2.737	2.737	2.738	2.736	2.736	2.736	2.736
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_EM_D_8			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.735	2.734	0.001
0	Corr-15	2.735	2.734	0.001
0	Corr-20	2.738	2.740	-0.002
3	16	2.736	2.735	0.001
3	18A	2.737	2.736	0.001
3	22	2.738	2.737	0.001
3	53	2.736	2.736	0.000
3	U1-013	2.738	2.736	0.002
10	21A	2.737	2.736	0.001
10	32	2.735	2.734	0.001
10	48	2.737	2.737	0.000
10	8	2.736	2.735	0.001
10	U3-012	2.738	2.737	0.001
30	21B	2.737	2.736	0.001
30	30	2.738	2.738	0.000
30	36	2.737	2.738	0.000
30	4	2.738	2.738	0.000
30	U10-003	2.740	2.738	0.002
50	12	2.734	2.734	0.000
50	18B	2.741	2.739	0.001
50	25	2.738	2.738	0.001
50	33	2.738	2.736	0.001
50	U5-002	2.738	2.736	0.002
100	Corr-035	2.736	2.736	0.000
100	Corr-34	2.734	2.734	0.000
100	U1-006A	2.737	2.735	0.001
100	U1-006D	2.736	2.735	0.001
100	U1-008	2.736	2.736	0.000
100	U11-004	2.738	2.737	0.001
100	U2-002	2.735	2.736	0.000
100	U2-005	2.739	2.736	0.002
100	U2-012	2.742	2.740	0.002
100	U2-014	2.740	2.738	0.002
100	U3-004	2.737	2.733	0.004
100	U3-004	2.737	2.734	0.003
100	U3-016	2.737	2.736	0.001
100	U4-003	2.737	2.736	0.002
100	U4-007	2.738	2.736	0.001
100	U4-009	2.737	2.736	0.001
100	U5-008	2.737	2.733	0.003
100	U5-008	2.739	2.738	0.001
100	U5-012	2.736	2.735	0.001
100	U5-013	2.738	2.738	0.000
100	U6-009	2.736	2.737	0.000
100	U6-010	2.736	2.733	0.003
100	U7-001	2.738	2.738	0.001
100	U7-005	2.737	2.736	0.001
100	U7-015	2.737	2.735	0.002
100	U8-001	2.738	2.737	0.002
100	U9-002A	2.736	2.737	0.000
100	U9-002C	2.735	2.734	0.001
150	1	2.735	2.734	0.001
150	26	2.735	2.733	0.001
150	28	2.735	2.735	0.000
150	56	2.735	2.734	0.001
150	U12-005	2.738	2.738	0.000
	Max	2.742	2.740	0.004
	Average	2.737	2.736	0.001
	Min	2.734	2.733	-0.002
	Std Dev	0.002	0.002	0.001

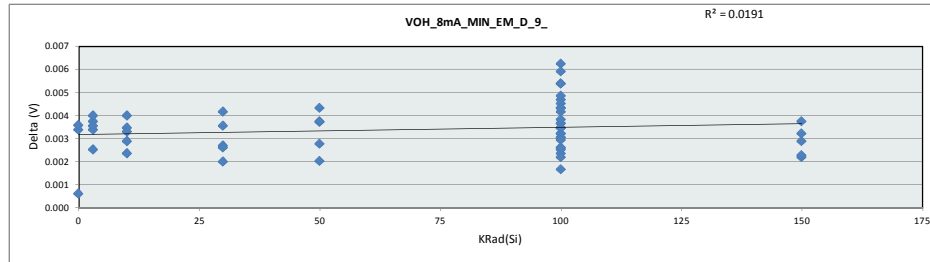


VOH_8mA_MIN_EM_D_8							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.734	2.735	2.734	2.736	2.734	2.733	2.733
Average	2.736	2.736	2.736	2.738	2.737	2.736	2.735
Max	2.740	2.737	2.737	2.738	2.739	2.740	2.738
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_EM_D_9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.736	2.732	0.003
0	Corr-15	2.735	2.732	0.004
0	Corr-20	2.738	2.737	0.001
3	16	2.736	2.732	0.004
3	18A	2.736	2.733	0.003
3	22	2.738	2.734	0.004
3	53	2.736	2.733	0.003
3	U1-013	2.737	2.733	0.004
10	21A	2.735	2.732	0.003
10	32	2.734	2.731	0.003
10	48	2.737	2.735	0.002
10	8	2.734	2.731	0.003
10	U3-012	2.739	2.735	0.004
30	21B	2.737	2.734	0.004
30	30	2.738	2.735	0.003
30	36	2.736	2.734	0.002
30	4	2.737	2.735	0.003
30	U10-003	2.738	2.734	0.004
50	12	2.734	2.732	0.002
50	18B	2.739	2.736	0.004
50	25	2.737	2.734	0.003
50	33	2.736	2.733	0.004
50	U5-002	2.736	2.732	0.004
100	Corr-035	2.736	2.733	0.003
100	Corr-34	2.735	2.732	0.003
100	U1-006A	2.736	2.733	0.003
100	U1-006D	2.735	2.732	0.004
100	U1-008	2.736	2.734	0.002
100	U11-004	2.737	2.733	0.004
100	U2-002	2.734	2.731	0.003
100	U2-005	2.737	2.732	0.005
100	U2-012	2.741	2.737	0.004
100	U2-014	2.738	2.733	0.005
100	U3-004	2.736	2.730	0.006
100	U3-004	2.734	2.729	0.005
100	U3-016	2.736	2.733	0.003
100	U4-003	2.737	2.733	0.004
100	U4-007	2.737	2.734	0.003
100	U4-009	2.736	2.733	0.003
100	U5-008	2.736	2.730	0.006
100	U5-008	2.737	2.734	0.003
100	U5-012	2.735	2.732	0.003
100	U5-013	2.737	2.734	0.003
100	U6-009	2.735	2.733	0.002
100	U6-010	2.734	2.729	0.005
100	U7-001	2.738	2.734	0.003
100	U7-005	2.736	2.732	0.003
100	U7-015	2.737	2.732	0.004
100	U8-001	2.738	2.734	0.004
100	U9-002A	2.735	2.733	0.002
100	U9-002C	2.733	2.729	0.004
150	1	2.734	2.731	0.003
150	26	2.734	2.730	0.004
150	28	2.734	2.732	0.002
150	56	2.734	2.731	0.003
150	U12-005	2.737	2.735	0.002
	Max	2.741	2.737	0.006
	Average	2.736	2.733	0.003
	Min	2.733	2.729	0.001
	Std Dev	0.002	0.002	0.001

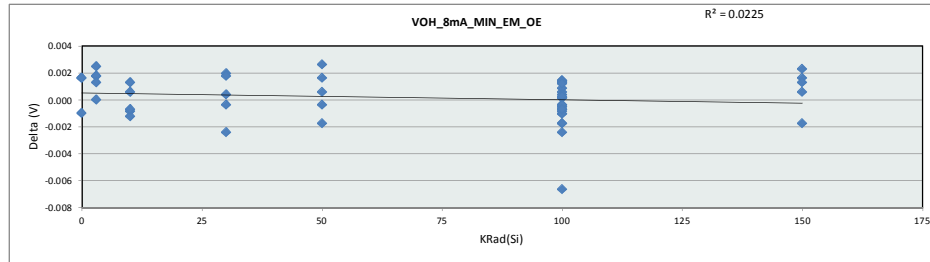


VOH_8mA_MIN_EM_D_9							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.732	2.732	2.731	2.734	2.732	2.729	2.730
Average	2.734	2.733	2.733	2.734	2.733	2.732	2.732
Max	2.737	2.734	2.735	2.735	2.736	2.737	2.735
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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	VOH_8mA_MIN_EM_OE	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.741	2.740	0.002
0	Corr-15	2.743	2.741	0.002
0	Corr-20	2.748	2.749	-0.001
3	16	2.744	2.742	0.002
3	18A	2.745	2.743	0.002
3	22	2.745	2.743	0.002
3	53	2.745	2.744	0.001
3	U1-013	2.743	2.743	0.000
10	21A	2.742	2.742	-0.001
10	32	2.744	2.743	0.001
10	48	2.746	2.745	0.001
10	8	2.740	2.741	-0.001
10	U3-012	2.741	2.742	-0.001
30	21B	2.747	2.745	0.002
30	30	2.747	2.745	0.002
30	36	2.746	2.745	0.000
30	4	2.742	2.745	-0.002
30	U10-003	2.744	2.745	0.000
50	12	2.743	2.743	0.001
50	18B	2.750	2.748	0.003
50	25	2.743	2.745	-0.002
50	33	2.742	2.740	0.002
50	U5-002	2.745	2.745	0.000
100	Corr-035	2.745	2.744	0.001
100	Corr-34	2.744	2.743	0.001
100	U1-006A	2.735	2.741	-0.007
100	U1-006D	2.743	2.744	-0.001
100	U1-008	2.744	2.743	0.001
100	U11-004	2.742	2.743	-0.001
100	U2-002	2.742	2.744	-0.002
100	U2-005	2.745	2.745	0.000
100	U2-012	2.743	2.743	0.000
100	U2-014	2.743	2.743	0.000
100	U3-004	2.741	2.739	0.001
100	U3-004	2.742	2.741	0.001
100	U3-016	2.742	2.743	-0.001
100	U4-003	2.743	2.743	-0.001
100	U4-007	2.744	2.742	0.001
100	U4-009	2.745	2.743	0.001
100	U5-008	2.743	2.741	0.001
100	U5-008	2.745	2.746	-0.002
100	U5-012	2.740	2.740	-0.001
100	U5-013	2.744	2.745	-0.002
100	U6-009	2.747	2.747	0.000
100	U6-010	2.741	2.739	0.001
100	U7-001	2.744	2.745	-0.001
100	U7-005	2.743	2.744	-0.001
100	U7-015	2.741	2.741	0.000
100	U8-001	2.743	2.743	0.000
100	U9-002A	2.741	2.741	0.000
100	U9-002C	2.741	2.742	-0.001
150	1	2.744	2.742	0.002
150	26	2.744	2.742	0.002
150	28	2.743	2.743	0.001
150	56	2.744	2.743	0.001
150	U12-005	2.742	2.744	-0.002
	Max	2.750	2.749	0.003
	Average	2.743	2.743	0.000
	Min	2.735	2.739	-0.007
	Std Dev	0.002	0.002	0.002



	VOH_8mA_MIN_EM_OE	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	V
Min Limit		V

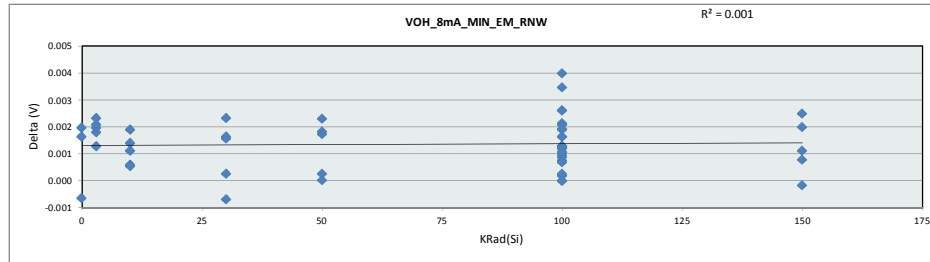
  

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.740	2.742	2.741	2.745	2.740	2.739	2.742
Average	2.743	2.743	2.743	2.745	2.744	2.743	2.743
Max	2.749	2.744	2.745	2.745	2.748	2.747	2.744
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

TID Report  
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	VOH_8mA_MIN	EM_RNW
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.742	2.740	0.002
0	Corr-15	2.743	2.741	0.002
0	Corr-20	2.748	2.749	-0.001
3	16	2.743	2.741	0.002
3	18A	2.745	2.743	0.002
3	22	2.745	2.743	0.002
3	53	2.746	2.745	0.001
3	U1-013	2.746	2.744	0.002
10	21A	2.744	2.743	0.001
10	32	2.744	2.743	0.001
10	48	2.746	2.745	0.001
10	8	2.743	2.742	0.001
10	U3-012	2.745	2.743	0.002
30	21B	2.746	2.744	0.002
30	30	2.747	2.745	0.002
30	36	2.745	2.745	0.000
30	4	2.745	2.746	-0.001
30	U10-003	2.747	2.745	0.002
50	12	2.743	2.742	0.000
50	18B	2.749	2.747	0.002
50	25	2.746	2.746	0.000
50	33	2.742	2.740	0.002
50	U5-002	2.748	2.746	0.002
100	Corr-035	2.746	2.745	0.001
100	Corr-34	2.744	2.742	0.001
100	U1-006A	2.744	2.742	0.002
100	U1-006D	2.745	2.744	0.001
100	U1-008	2.744	2.743	0.001
100	U11-004	2.745	2.744	0.001
100	U2-002	2.745	2.745	0.000
100	U2-005	2.748	2.746	0.002
100	U2-012	2.744	2.743	0.001
100	U2-014	2.746	2.744	0.002
100	U3-004	2.743	2.739	0.004
100	U3-004	2.745	2.743	0.003
100	U3-016	2.745	2.744	0.001
100	U4-003	2.745	2.744	0.001
100	U4-007	2.744	2.742	0.002
100	U4-009	2.745	2.743	0.002
100	U5-008	2.746	2.743	0.003
100	U5-008	2.748	2.748	0.000
100	U5-012	2.742	2.740	0.001
100	U5-013	2.746	2.746	0.000
100	U6-009	2.747	2.746	0.001
100	U6-010	2.743	2.740	0.003
100	U7-001	2.746	2.745	0.001
100	U7-005	2.746	2.745	0.001
100	U7-015	2.745	2.743	0.002
100	U8-001	2.746	2.744	0.002
100	U9-002A	2.741	2.741	0.000
100	U9-002C	2.744	2.743	0.001
150	1	2.744	2.742	0.002
150	26	2.744	2.742	0.002
150	28	2.743	2.742	0.001
150	56	2.744	2.743	0.001
150	U12-005	2.745	2.745	0.000
	Max	2.749	2.749	0.004
	Average	2.745	2.744	0.001
	Min	2.741	2.739	-0.001
	Std Dev	0.002	0.002	0.001



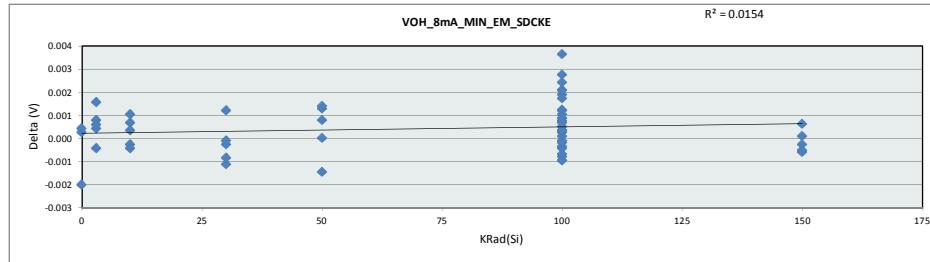
	VOH_8mA_MIN	EM_RNW
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Max Limit	638.6	V
Min Limit		V

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.740	2.741	2.742	2.744	2.740	2.739	2.742
Average	2.743	2.743	2.743	2.745	2.744	2.744	2.743
Max	2.749	2.745	2.745	2.746	2.747	2.748	2.745
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

TID Report  
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VOH_8mA_MIN_EM_SDCKE			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.737	2.736	0.000
0	Corr-15	2.738	2.737	0.000
0	Corr-20	2.741	2.743	-0.002
3	16	2.739	2.738	0.000
3	18A	2.738	2.737	0.001
3	22	2.741	2.740	0.001
3	53	2.739	2.739	0.000
3	U1-013	2.740	2.738	0.002
10	21A	2.741	2.740	0.001
10	32	2.737	2.737	0.000
10	48	2.740	2.740	0.000
10	8	2.738	2.737	0.000
10	U3-012	2.740	2.739	0.001
30	21B	2.739	2.739	0.000
30	30	2.740	2.741	0.000
30	36	2.741	2.742	-0.001
30	4	2.740	2.741	-0.001
30	U10-003	2.741	2.740	0.001
50	12	2.737	2.738	-0.001
50	18B	2.743	2.742	0.001
50	25	2.739	2.739	0.000
50	33	2.740	2.739	0.001
50	U5-002	2.740	2.738	0.001
100	Corr-035	2.739	2.739	0.000
100	Corr-34	2.737	2.737	0.000
100	U1-006A	2.740	2.739	0.001
100	U1-006D	2.739	2.739	0.001
100	U1-008	2.739	2.740	-0.001
100	U11-004	2.740	2.739	0.001
100	U2-002	2.737	2.738	-0.001
100	U2-005	2.740	2.738	0.002
100	U2-012	2.743	2.742	0.001
100	U2-014	2.740	2.738	0.002
100	U3-004	2.738	2.735	0.004
100	U3-004	2.739	2.737	0.002
100	U3-016	2.740	2.739	0.001
100	U4-003	2.740	2.739	0.001
100	U4-007	2.739	2.739	0.000
100	U4-009	2.739	2.739	0.000
100	U5-008	2.738	2.735	0.003
100	U5-008	2.740	2.741	0.000
100	U5-012	2.738	2.737	0.000
100	U5-013	2.742	2.742	0.000
100	U6-009	2.740	2.741	-0.001
100	U6-010	2.738	2.736	0.002
100	U7-001	2.741	2.741	0.000
100	U7-005	2.739	2.738	0.000
100	U7-015	2.738	2.736	0.002
100	U8-001	2.740	2.739	0.001
100	U9-002A	2.738	2.739	-0.001
100	U9-002C	2.739	2.738	0.001
150	1	2.736	2.736	0.000
150	26	2.737	2.737	0.001
150	28	2.738	2.739	-0.001
150	56	2.737	2.737	0.000
150	U12-005	2.740	2.741	-0.001
	Max	2.743	2.743	0.004
	Average	2.739	2.739	0.000
	Min	2.736	2.735	-0.002
	Std Dev	0.002	0.002	0.001

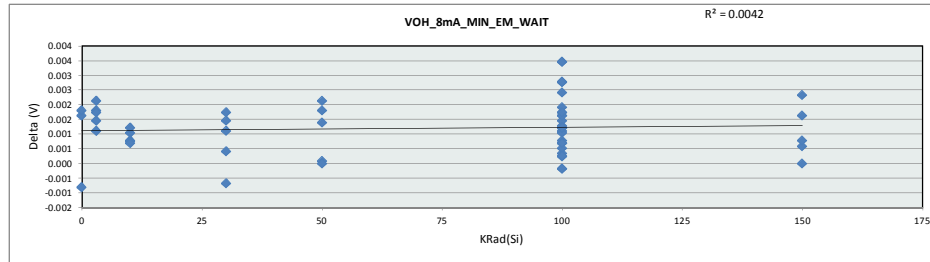


VOH_8mA_MIN_EM_SDCKE							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.736	2.737	2.737	2.739	2.738	2.735	2.736
Average	2.739	2.739	2.739	2.740	2.739	2.739	2.738
Max	2.743	2.740	2.740	2.742	2.742	2.742	2.741
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

TID Report  
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	VOH_8mA_MIN_EM_WAIT	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.742	2.740	0.002
0	Corr-15	2.743	2.741	0.002
0	Corr-20	2.747	2.747	-0.001
3	16	2.744	2.742	0.002
3	18A	2.743	2.742	0.001
3	22	2.744	2.742	0.002
3	53	2.743	2.742	0.001
3	U1-013	2.743	2.741	0.002
10	21A	2.741	2.740	0.001
10	32	2.743	2.742	0.001
10	48	2.745	2.744	0.001
10	8	2.740	2.739	0.001
10	U3-012	2.741	2.740	0.001
30	21B	2.745	2.744	0.001
30	30	2.745	2.744	0.001
30	36	2.744	2.744	0.000
30	4	2.741	2.741	-0.001
30	U10-003	2.744	2.742	0.002
50	12	2.742	2.742	0.000
50	18B	2.749	2.747	0.002
50	25	2.742	2.742	0.000
50	33	2.742	2.741	0.002
50	U5-002	2.743	2.742	0.001
100	Corr-035	2.743	2.742	0.001
100	Corr-34	2.743	2.742	0.001
100	U1-006A	2.742	2.740	0.001
100	U1-006D	2.743	2.742	0.001
100	U1-008	2.743	2.742	0.001
100	U11-004	2.741	2.740	0.001
100	U2-002	2.742	2.742	0.000
100	U2-005	2.745	2.742	0.002
100	U2-012	2.745	2.743	0.002
100	U2-014	2.743	2.741	0.002
100	U3-004	2.742	2.738	0.003
100	U3-004	2.744	2.741	0.003
100	U3-016	2.741	2.740	0.001
100	U4-003	2.742	2.741	0.001
100	U4-007	2.743	2.742	0.002
100	U4-009	2.744	2.742	0.002
100	U5-008	2.744	2.740	0.003
100	U5-008	2.742	2.742	0.000
100	U5-012	2.741	2.740	0.001
100	U5-013	2.743	2.743	0.000
100	U6-009	2.745	2.745	0.000
100	U6-010	2.740	2.737	0.003
100	U7-001	2.744	2.743	0.001
100	U7-005	2.741	2.740	0.001
100	U7-015	2.740	2.738	0.002
100	U8-001	2.742	2.741	0.001
100	U9-002A	2.741	2.741	0.000
100	U9-002C	2.742	2.740	0.001
150	1	2.741	2.739	0.002
150	26	2.743	2.741	0.002
150	28	2.742	2.742	0.001
150	56	2.743	2.742	0.001
150	U12-005	2.743	2.743	0.000
	Max	2.749	2.747	0.003
	Average	2.743	2.742	0.001
	Min	2.740	2.737	-0.001
	Std Dev	0.002	0.002	0.001

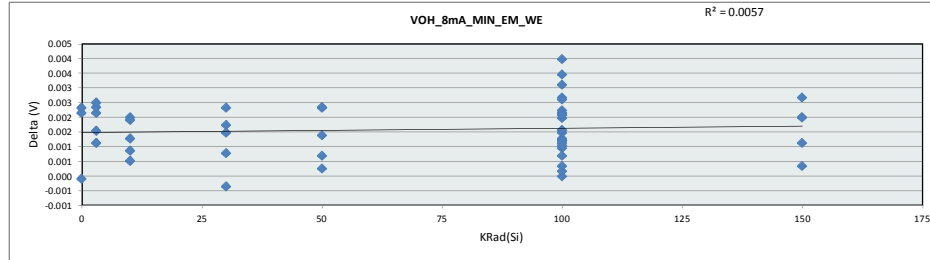


	VOH_8mA_MIN_EM_WAIT						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.740	2.741	2.739	2.741	2.741	2.737	2.739
Average	2.743	2.742	2.741	2.743	2.743	2.741	2.741
Max	2.747	2.742	2.744	2.744	2.747	2.745	2.743
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

TID Report  
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	VOH_8mA_MIN_EM_WE
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Unit	V
Max Limit	638.6
Min Limit	638.6

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.738	2.736	0.002
0	Corr-15	2.741	2.738	0.002
0	Corr-20	2.741	2.742	0.000
3	16	2.739	2.737	0.002
3	18A	2.740	2.737	0.002
3	22	2.742	2.740	0.003
3	53	2.740	2.739	0.001
3	U1-013	2.738	2.736	0.002
10	21A	2.738	2.737	0.001
10	32	2.739	2.737	0.002
10	48	2.742	2.741	0.001
10	8	2.737	2.736	0.001
10	U3-012	2.737	2.735	0.002
30	21B	2.742	2.740	0.002
30	30	2.740	2.738	0.001
30	36	2.741	2.740	0.001
30	4	2.738	2.739	0.000
30	U10-003	2.739	2.737	0.002
50	12	2.739	2.738	0.000
50	18B	2.742	2.740	0.002
50	25	2.738	2.738	0.001
50	33	2.738	2.736	0.002
50	U5-002	2.738	2.736	0.001
100	Corr-035	2.740	2.739	0.001
100	Corr-34	2.740	2.738	0.002
100	U1-006A	2.742	2.739	0.003
100	U1-006D	2.738	2.736	0.002
100	U1-008	2.740	2.739	0.001
100	U11-004	2.738	2.737	0.001
100	U2-002	2.737	2.737	0.000
100	U2-005	2.739	2.736	0.002
100	U2-012	2.742	2.740	0.002
100	U2-014	2.738	2.736	0.002
100	U3-004	2.738	2.734	0.004
100	U3-004	2.737	2.734	0.003
100	U3-016	2.737	2.737	0.001
100	U4-003	2.738	2.736	0.002
100	U4-007	2.739	2.737	0.002
100	U4-009	2.740	2.738	0.002
100	U5-008	2.738	2.735	0.003
100	U5-008	2.738	2.737	0.000
100	U5-012	2.736	2.735	0.001
100	U5-013	2.739	2.739	0.000
100	U6-009	2.740	2.738	0.001
100	U6-010	2.738	2.736	0.003
100	U7-001	2.739	2.738	0.001
100	U7-005	2.737	2.736	0.001
100	U7-015	2.736	2.733	0.002
100	U8-001	2.737	2.736	0.001
100	U9-002A	2.738	2.737	0.001
100	U9-002C	2.737	2.736	0.001
150	1	2.738	2.736	0.002
150	26	2.738	2.736	0.003
150	28	2.738	2.737	0.001
150	56	2.739	2.737	0.002
150	U12-005	2.740	2.740	0.000
	Max	2.742	2.742	0.004
	Average	2.739	2.737	0.002
	Min	2.736	2.733	0.000
	Std Dev	0.002	0.002	0.001



	VOH_8mA_MIN_EM_WE
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	638.6
Min Limit	V

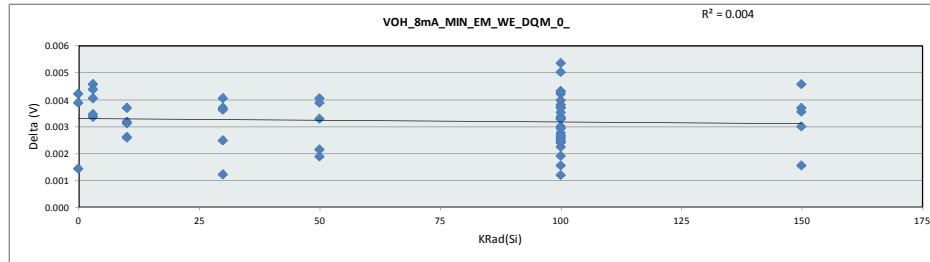
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.736	2.736	2.735	2.737	2.736	2.733	2.736
Average	2.738	2.738	2.737	2.739	2.738	2.737	2.737
Max	2.742	2.740	2.741	2.740	2.740	2.740	2.740
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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VOH_8mA_MIN_EM_WE_DOM_C		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.735	0.004
0	Corr-15	2.743	2.739	0.004
0	Corr-20	2.743	2.742	0.001
3	16	2.742	2.737	0.005
3	18A	2.742	2.738	0.004
3	22	2.745	2.741	0.004
3	53	2.743	2.739	0.003
3	U1-013	2.741	2.737	0.003
10	21A	2.740	2.738	0.003
10	32	2.742	2.738	0.004
10	48	2.745	2.742	0.003
10	8	2.740	2.737	0.003
10	U3-012	2.739	2.736	0.003
30	21B	2.744	2.740	0.004
30	30	2.742	2.738	0.004
30	36	2.743	2.740	0.002
30	4	2.741	2.740	0.001
30	U10-003	2.741	2.738	0.004
50	12	2.741	2.739	0.002
50	18B	2.744	2.740	0.004
50	25	2.741	2.739	0.002
50	33	2.740	2.737	0.004
50	U5-002	2.740	2.737	0.003
100	Corr-035	2.743	2.739	0.003
100	Corr-34	2.742	2.738	0.004
100	U1-006A	2.744	2.740	0.004
100	U1-006D	2.740	2.737	0.003
100	U1-008	2.743	2.740	0.003
100	U11-004	2.740	2.737	0.003
100	U2-002	2.738	2.737	0.001
100	U2-005	2.741	2.737	0.004
100	U2-012	2.744	2.740	0.003
100	U2-014	2.741	2.737	0.004
100	U3-004	2.740	2.734	0.005
100	U3-004	2.739	2.735	0.004
100	U3-016	2.740	2.737	0.002
100	U4-003	2.740	2.737	0.003
100	U4-007	2.741	2.737	0.004
100	U4-009	2.743	2.739	0.004
100	U5-008	2.741	2.736	0.005
100	U5-008	2.740	2.738	0.002
100	U5-012	2.738	2.736	0.002
100	U5-013	2.741	2.739	0.002
100	U6-009	2.742	2.740	0.003
100	U6-010	2.741	2.737	0.004
100	U7-001	2.742	2.739	0.002
100	U7-005	2.739	2.736	0.002
100	U7-015	2.737	2.734	0.003
100	U8-001	2.740	2.737	0.003
100	U9-002A	2.740	2.738	0.003
100	U9-002C	2.740	2.737	0.003
150	1	2.740	2.737	0.004
150	26	2.740	2.736	0.005
150	28	2.740	2.737	0.003
150	56	2.742	2.738	0.004
150	U12-005	2.742	2.741	0.002
	Max	2.745	2.742	0.005
	Average	2.741	2.738	0.003
	Min	2.737	2.734	0.001
	Std Dev	0.002	0.002	0.001

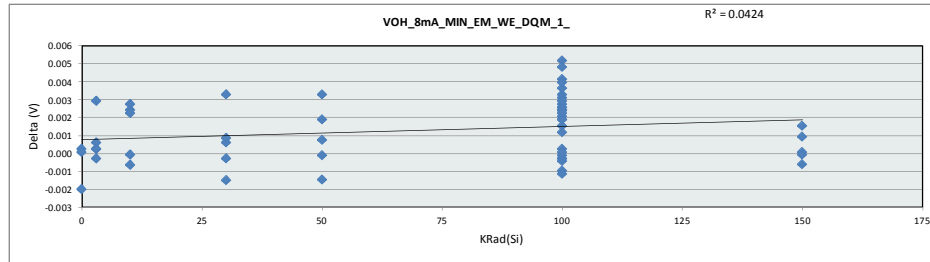


VOH_8mA_MIN_EM_WE_DOM							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.735	2.737	2.736	2.738	2.737	2.734	2.736
Average	2.739	2.738	2.738	2.738	2.739	2.738	2.738
Max	2.742	2.741	2.742	2.740	2.740	2.740	2.741
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_EM_WE_DOM_1			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.734	2.734	0.000
0	Corr-15	2.735	2.734	0.000
0	Corr-20	2.738	2.740	-0.002
3	16	2.735	2.735	0.000
3	18A	2.736	2.736	0.001
3	22	2.738	2.737	0.000
3	53	2.736	2.737	0.000
3	U1-013	2.740	2.737	0.003
10	21A	2.739	2.737	0.002
10	32	2.734	2.734	0.000
10	48	2.737	2.738	-0.001
10	8	2.738	2.736	0.002
10	U3-012	2.740	2.738	0.003
30	21B	2.737	2.736	0.001
30	30	2.738	2.738	0.000
30	36	2.737	2.738	-0.001
30	4	2.740	2.739	0.001
30	U10-003	2.741	2.738	0.003
50	12	2.734	2.735	-0.001
50	18B	2.740	2.739	0.001
50	25	2.740	2.738	0.002
50	33	2.736	2.736	0.000
50	U5-002	2.738	2.735	0.003
100	Corr-035	2.736	2.737	0.000
100	Corr-34	2.734	2.735	0.000
100	U1-006A	2.737	2.736	0.000
100	U1-006D	2.739	2.736	0.003
100	U1-008	2.736	2.737	0.000
100	U11-004	2.740	2.738	0.003
100	U2-002	2.737	2.736	0.001
100	U2-005	2.738	2.735	0.003
100	U2-012	2.743	2.741	0.003
100	U2-014	2.741	2.737	0.004
100	U3-004	2.738	2.733	0.005
100	U3-004	2.737	2.733	0.004
100	U3-016	2.739	2.737	0.002
100	U4-003	2.740	2.737	0.002
100	U4-007	2.736	2.737	0.000
100	U4-009	2.736	2.736	0.000
100	U5-008	2.737	2.733	0.005
100	U5-008	2.741	2.739	0.002
100	U5-012	2.738	2.736	0.002
100	U5-013	2.741	2.739	0.002
100	U6-009	2.736	2.737	-0.001
100	U6-010	2.738	2.734	0.004
100	U7-001	2.741	2.739	0.002
100	U7-005	2.739	2.737	0.002
100	U7-015	2.739	2.736	0.003
100	U8-001	2.740	2.737	0.003
100	U9-002A	2.736	2.737	-0.001
100	U9-002C	2.736	2.733	0.002
150	1	2.734	2.734	0.000
150	26	2.734	2.733	0.001
150	28	2.735	2.736	-0.001
150	56	2.734	2.734	0.000
150	U12-005	2.740	2.738	0.002
	Max	2.743	2.741	0.005
	Average	2.738	2.736	0.001
	Min	2.734	2.733	-0.002
	Std Dev	0.002	0.002	0.002

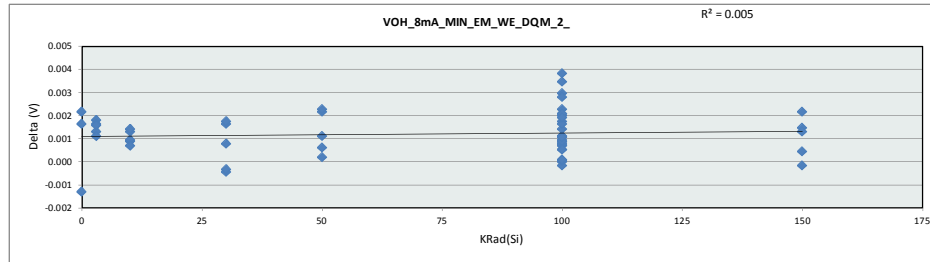


VOH_8mA_MIN_EM_WE_DOM							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.734	2.735	2.734	2.736	2.735	2.733	2.733
Average	2.736	2.736	2.736	2.738	2.737	2.736	2.735
Max	2.740	2.737	2.738	2.739	2.739	2.741	2.738
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_EM_WE_DOM_2			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.743	2.741	0.002
0	Corr-15	2.743	2.741	0.002
0	Corr-20	2.745	2.746	-0.001
3	16	2.744	2.743	0.001
3	18A	2.744	2.742	0.002
3	22	2.745	2.744	0.002
3	53	2.744	2.743	0.001
3	U1-013	2.742	2.741	0.002
10	21A	2.743	2.742	0.001
10	32	2.743	2.741	0.001
10	48	2.745	2.745	0.001
10	8	2.741	2.741	0.001
10	U3-012	2.743	2.741	0.001
30	21B	2.745	2.743	0.002
30	30	2.744	2.743	0.001
30	36	2.744	2.745	0.000
30	4	2.743	2.743	0.000
30	U10-003	2.745	2.743	0.002
50	12	2.743	2.742	0.001
50	18B	2.747	2.744	0.002
50	25	2.743	2.743	0.000
50	33	2.742	2.741	0.001
50	U5-002	2.745	2.742	0.002
100	Corr-035	2.744	2.743	0.001
100	Corr-34	2.743	2.742	0.001
100	U1-006A	2.743	2.741	0.002
100	U1-006D	2.743	2.742	0.001
100	U1-008	2.744	2.743	0.001
100	U11-004	2.741	2.741	0.001
100	U2-002	2.741	2.741	0.000
100	U2-005	2.746	2.744	0.002
100	U2-012	2.746	2.745	0.001
100	U2-014	2.745	2.743	0.002
100	U3-004	2.742	2.738	0.004
100	U3-004	2.743	2.740	0.003
100	U3-016	2.742	2.742	0.001
100	U4-003	2.743	2.741	0.002
100	U4-007	2.743	2.742	0.001
100	U4-009	2.744	2.742	0.002
100	U5-008	2.742	2.739	0.003
100	U5-008	2.744	2.744	0.000
100	U5-012	2.742	2.741	0.001
100	U5-013	2.745	2.745	0.000
100	U6-009	2.743	2.743	0.000
100	U6-010	2.742	2.740	0.003
100	U7-001	2.744	2.743	0.001
100	U7-005	2.742	2.742	0.001
100	U7-015	2.742	2.740	0.002
100	U8-001	2.743	2.742	0.002
100	U9-002A	2.742	2.742	0.000
100	U9-002C	2.742	2.741	0.001
150	1	2.742	2.740	0.001
150	26	2.744	2.742	0.002
150	28	2.743	2.743	0.000
150	56	2.743	2.741	0.001
150	U12-005	2.743	2.744	0.000
	Max	2.747	2.746	0.004
	Average	2.743	2.742	0.001
	Min	2.741	2.738	-0.001
	Std Dev	0.001	0.002	0.001

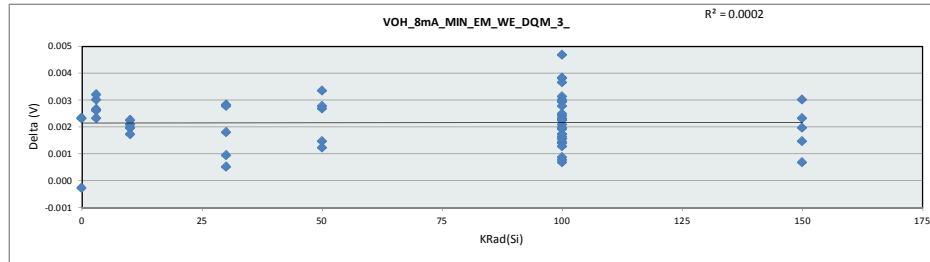


VOH_8mA_MIN_EM_WE_DOM							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.741	2.741	2.741	2.743	2.741	2.738	2.740
Average	2.743	2.742	2.742	2.743	2.743	2.742	2.742
Max	2.746	2.744	2.745	2.745	2.744	2.745	2.744
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_EM_WE_DOM			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.742	2.739	0.002
0	Corr-15	2.742	2.739	0.002
0	Corr-20	2.744	2.744	0.000
3	16	2.743	2.740	0.003
3	18A	2.743	2.739	0.003
3	22	2.744	2.741	0.003
3	53	2.743	2.741	0.002
3	U1-013	2.741	2.738	0.003
10	21A	2.742	2.740	0.002
10	32	2.742	2.740	0.002
10	48	2.745	2.743	0.002
10	8	2.741	2.740	0.002
10	U3-012	2.741	2.739	0.002
30	21B	2.744	2.741	0.003
30	30	2.743	2.741	0.002
30	36	2.744	2.743	0.001
30	4	2.742	2.741	0.001
30	U10-003	2.744	2.741	0.003
50	12	2.741	2.740	0.001
50	18B	2.746	2.743	0.003
50	25	2.743	2.742	0.001
50	33	2.742	2.739	0.003
50	U5-002	2.745	2.742	0.003
100	Corr-035	2.743	2.741	0.002
100	Corr-34	2.742	2.740	0.002
100	U1-006A	2.742	2.739	0.003
100	U1-006D	2.742	2.740	0.002
100	U1-008	2.742	2.741	0.001
100	U11-004	2.741	2.740	0.002
100	U2-002	2.741	2.740	0.001
100	U2-005	2.746	2.743	0.003
100	U2-012	2.745	2.743	0.002
100	U2-014	2.744	2.741	0.003
100	U3-004	2.741	2.737	0.005
100	U3-004	2.742	2.738	0.004
100	U3-016	2.742	2.740	0.002
100	U4-003	2.742	2.740	0.002
100	U4-007	2.742	2.741	0.002
100	U4-009	2.743	2.740	0.002
100	U5-008	2.741	2.737	0.004
100	U5-008	2.743	2.742	0.001
100	U5-012	2.741	2.739	0.002
100	U5-013	2.745	2.743	0.001
100	U6-009	2.743	2.741	0.001
100	U6-010	2.741	2.738	0.004
100	U7-001	2.743	2.741	0.002
100	U7-005	2.742	2.740	0.002
100	U7-015	2.742	2.739	0.003
100	U8-001	2.743	2.740	0.003
100	U9-002A	2.741	2.740	0.001
100	U9-002C	2.742	2.740	0.002
150	1	2.741	2.739	0.002
150	26	2.744	2.741	0.003
150	28	2.743	2.741	0.001
150	56	2.742	2.740	0.002
150	U12-005	2.742	2.742	0.001
	Max	2.746	2.744	0.005
	Average	2.743	2.740	0.002
	Min	2.741	2.737	0.000
	Std Dev	0.001	0.002	0.001

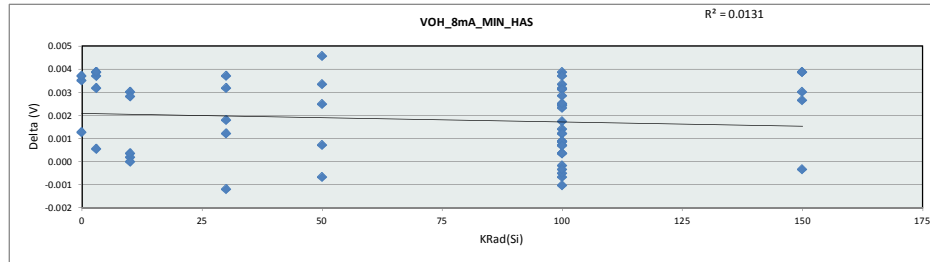


VOH_8mA_MIN_EM_WE_DOM							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.739	2.738	2.739	2.741	2.739	2.737	2.739
Average	2.741	2.740	2.740	2.742	2.741	2.740	2.741
Max	2.744	2.741	2.743	2.743	2.743	2.743	2.742
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HAS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.746	2.743	0.004
0	Corr-15	2.746	2.742	0.004
0	Corr-20	2.749	2.748	0.001
3	16	2.748	2.744	0.004
3	18A	2.746	2.742	0.004
3	22	2.749	2.745	0.004
3	53	2.748	2.745	0.003
3	U1-013	2.743	2.743	0.001
10	21A	2.743	2.743	0.000
10	32	2.747	2.744	0.003
10	48	2.749	2.746	0.003
10	8	2.743	2.743	0.000
10	U3-012	2.743	2.743	0.000
30	21B	2.749	2.745	0.004
30	30	2.748	2.745	0.003
30	36	2.747	2.745	0.002
30	4	2.744	2.745	-0.001
30	U10-003	2.749	2.748	0.001
50	12	2.747	2.744	0.002
50	18B	2.752	2.748	0.005
50	25	2.746	2.747	-0.001
50	33	2.746	2.742	0.003
50	U5-002	2.745	2.745	0.001
100	Corr-035	2.748	2.745	0.003
100	Corr-34	2.747	2.744	0.003
100	U1-006A	2.748	2.744	0.004
100	U1-006D	2.745	2.745	0.001
100	U1-008	2.746	2.744	0.002
100	U11-004	2.745	2.745	0.000
100	U2-002	2.745	2.746	-0.001
100	U2-005	2.747	2.745	0.001
100	U2-012	2.747	2.745	0.001
100	U2-014	2.746	2.745	0.001
100	U3-004	2.745	2.742	0.003
100	U3-004	2.746	2.743	0.002
100	U3-016	2.747	2.747	0.000
100	U4-003	2.746	2.746	0.001
100	U4-007	2.745	2.743	0.003
100	U4-009	2.748	2.744	0.004
100	U5-008	2.747	2.745	0.002
100	U5-008	2.746	2.747	-0.001
100	U5-012	2.742	2.742	0.000
100	U5-013	2.745	2.745	-0.001
100	U6-009	2.748	2.745	0.002
100	U6-010	2.745	2.743	0.002
100	U7-001	2.746	2.746	0.000
100	U7-005	2.746	2.745	0.000
100	U7-015	2.744	2.743	0.001
100	U8-001	2.745	2.744	0.001
100	U9-002A	2.744	2.741	0.003
100	U9-002C	2.743	2.742	0.001
150	1	2.749	2.745	0.004
150	26	2.745	2.742	0.004
150	28	2.746	2.743	0.003
150	56	2.747	2.744	0.003
150	U12-005	2.748	2.748	0.000
	Max	2.752	2.748	0.005
	Average	2.746	2.744	0.002
	Min	2.742	2.741	-0.001
	Std Dev	0.002	0.002	0.002

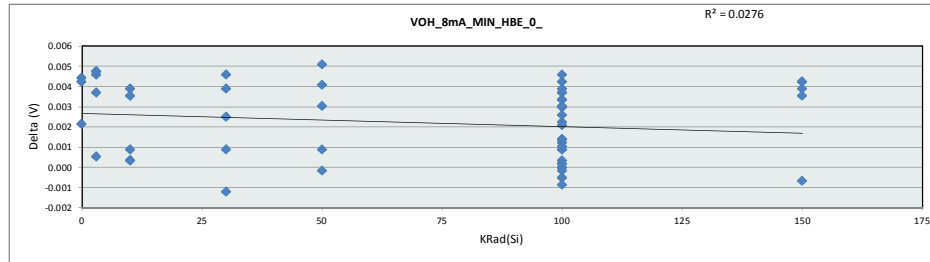


VOH_8mA_MIN_HAS							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.742	2.742	2.743	2.745	2.742	2.741	2.742
Average	2.744	2.744	2.744	2.746	2.745	2.744	2.744
Max	2.748	2.745	2.746	2.748	2.748	2.747	2.748
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HBE_0			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.734	0.004
0	Corr-15	2.741	2.737	0.004
0	Corr-20	2.744	2.742	0.002
3	16	2.741	2.737	0.005
3	18A	2.741	2.736	0.005
3	22	2.742	2.738	0.005
3	53	2.741	2.738	0.004
3	U1-013	2.736	2.736	0.001
10	21A	2.736	2.736	0.000
10	32	2.742	2.738	0.004
10	48	2.744	2.741	0.004
10	8	2.736	2.735	0.000
10	U3-012	2.735	2.734	0.001
30	21B	2.745	2.740	0.005
30	30	2.741	2.737	0.004
30	36	2.741	2.739	0.002
30	4	2.737	2.738	-0.001
30	U10-003	2.737	2.736	0.001
50	12	2.741	2.738	0.003
50	18B	2.746	2.741	0.005
50	25	2.738	2.738	0.000
50	33	2.739	2.735	0.004
50	U5-002	2.737	2.736	0.001
100	Corr-035	2.741	2.738	0.004
100	Corr-34	2.742	2.738	0.004
100	U1-006A	2.740	2.736	0.005
100	U1-006D	2.738	2.738	0.000
100	U1-008	2.741	2.738	0.003
100	U11-004	2.737	2.736	0.001
100	U2-002	2.736	2.737	-0.001
100	U2-005	2.739	2.738	0.001
100	U2-012	2.738	2.737	0.001
100	U2-014	2.737	2.735	0.001
100	U3-004	2.737	2.734	0.003
100	U3-004	2.739	2.736	0.002
100	U3-016	2.736	2.736	0.000
100	U4-003	2.735	2.734	0.001
100	U4-007	2.740	2.736	0.004
100	U4-009	2.742	2.738	0.004
100	U5-008	2.738	2.736	0.003
100	U5-008	2.736	2.736	-0.001
100	U5-012	2.734	2.734	0.000
100	U5-013	2.736	2.737	-0.001
100	U6-009	2.743	2.740	0.003
100	U6-010	2.739	2.737	0.002
100	U7-001	2.738	2.738	0.000
100	U7-005	2.737	2.737	0.000
100	U7-015	2.734	2.733	0.001
100	U8-001	2.736	2.735	0.001
100	U9-002A	2.737	2.734	0.003
100	U9-002C	2.736	2.736	0.000
150	1	2.740	2.735	0.004
150	26	2.739	2.735	0.004
150	28	2.741	2.737	0.004
150	56	2.742	2.738	0.004
150	U12-005	2.739	2.739	-0.001
	Max	2.746	2.742	0.005
	Average	2.739	2.737	0.002
	Min	2.734	2.733	-0.001
	Std Dev	0.003	0.002	0.002

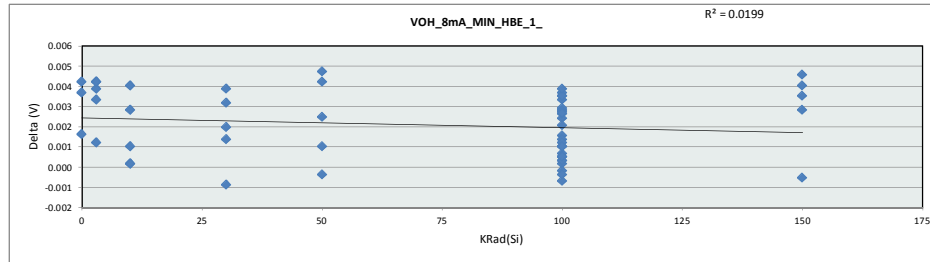


VOH_8mA_MIN_HBE_0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.734	2.736	2.734	2.736	2.735	2.733	2.735
Average	2.738	2.737	2.737	2.738	2.738	2.736	2.737
Max	2.742	2.738	2.741	2.740	2.741	2.740	2.739
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HBE_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.740	2.737	0.004
0	Corr-15	2.743	2.739	0.004
0	Corr-20	2.745	2.743	0.002
3	16	2.743	2.739	0.004
3	18A	2.742	2.738	0.004
3	22	2.743	2.739	0.004
3	53	2.743	2.739	0.003
3	U1-013	2.738	2.737	0.001
10	21A	2.738	2.738	0.000
10	32	2.743	2.739	0.004
10	48	2.745	2.742	0.003
10	8	2.737	2.737	0.000
10	U3-012	2.737	2.736	0.001
30	21B	2.746	2.742	0.004
30	30	2.743	2.739	0.003
30	36	2.742	2.740	0.002
30	4	2.739	2.740	-0.001
30	U10-003	2.739	2.738	0.001
50	12	2.742	2.740	0.003
50	18B	2.747	2.742	0.005
50	25	2.739	2.739	0.000
50	33	2.741	2.737	0.004
50	U5-002	2.739	2.738	0.001
100	Corr-035	2.743	2.739	0.003
100	Corr-34	2.743	2.740	0.004
100	U1-006A	2.741	2.737	0.004
100	U1-006D	2.740	2.740	0.001
100	U1-008	2.743	2.740	0.003
100	U11-004	2.738	2.737	0.001
100	U2-002	2.738	2.738	-0.001
100	U2-005	2.741	2.740	0.002
100	U2-012	2.740	2.739	0.001
100	U2-014	2.738	2.737	0.001
100	U3-004	2.739	2.736	0.003
100	U3-004	2.740	2.738	0.002
100	U3-016	2.738	2.738	0.000
100	U4-003	2.738	2.737	0.001
100	U4-007	2.741	2.738	0.004
100	U4-009	2.743	2.739	0.004
100	U5-008	2.740	2.737	0.003
100	U5-008	2.738	2.738	0.000
100	U5-012	2.737	2.736	0.001
100	U5-013	2.738	2.739	0.000
100	U6-009	2.744	2.741	0.003
100	U6-010	2.740	2.738	0.002
100	U7-001	2.740	2.740	0.000
100	U7-005	2.738	2.738	0.000
100	U7-015	2.737	2.735	0.001
100	U8-001	2.738	2.737	0.001
100	U9-002A	2.739	2.736	0.003
100	U9-002C	2.737	2.737	0.001
150	1	2.740	2.737	0.004
150	26	2.741	2.737	0.005
150	28	2.741	2.738	0.003
150	56	2.743	2.739	0.004
150	U12-005	2.740	2.741	-0.001
	Max	2.747	2.743	0.005
	Average	2.741	2.738	0.002
	Min	2.737	2.735	-0.001
	Std Dev	0.003	0.002	0.002

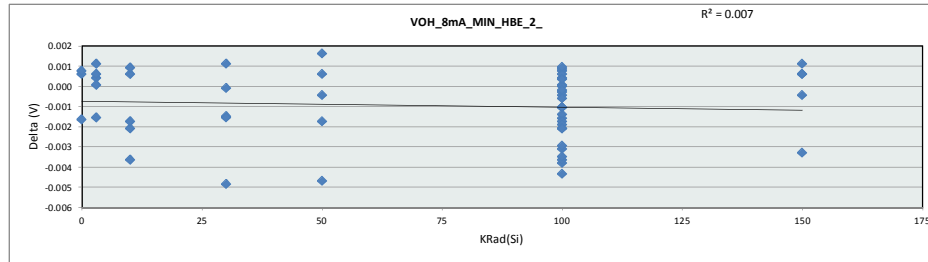


VOH_8mA_MIN_HBE_1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.737	2.737	2.736	2.738	2.737	2.735	2.737
Average	2.739	2.738	2.738	2.738	2.740	2.739	2.738
Max	2.743	2.739	2.742	2.742	2.742	2.741	2.741
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HBE_2			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.738	2.737	0.001
0	Corr-15	2.740	2.739	0.001
0	Corr-20	2.741	2.743	-0.002
3	16	2.740	2.740	0.000
3	18A	2.739	2.738	0.001
3	22	2.740	2.739	0.001
3	53	2.739	2.739	0.000
3	U1-013	2.735	2.737	-0.002
10	21A	2.734	2.738	-0.004
10	32	2.740	2.740	0.001
10	48	2.743	2.742	0.001
10	8	2.734	2.736	-0.002
10	U3-012	2.734	2.736	-0.002
30	21B	2.743	2.741	0.001
30	30	2.740	2.740	0.000
30	36	2.739	2.741	-0.001
30	4	2.734	2.739	-0.005
30	U10-003	2.736	2.738	-0.002
50	12	2.739	2.740	0.000
50	18B	2.744	2.743	0.002
50	25	2.734	2.739	-0.005
50	33	2.738	2.737	0.001
50	U5-002	2.737	2.739	-0.002
100	Corr-035	2.739	2.739	0.000
100	Corr-34	2.740	2.739	0.000
100	U1-006A	2.738	2.738	0.001
100	U1-006D	2.738	2.740	-0.002
100	U1-008	2.739	2.739	0.000
100	U11-004	2.736	2.737	-0.002
100	U2-002	2.734	2.738	-0.004
100	U2-005	2.738	2.739	-0.001
100	U2-012	2.736	2.739	-0.003
100	U2-014	2.736	2.737	-0.001
100	U3-004	2.737	2.736	0.001
100	U3-004	2.738	2.738	0.000
100	U3-016	2.734	2.738	-0.004
100	U4-003	2.736	2.737	-0.001
100	U4-007	2.739	2.738	0.001
100	U4-009	2.740	2.739	0.001
100	U5-008	2.737	2.737	0.000
100	U5-008	2.735	2.738	-0.003
100	U5-012	2.735	2.736	-0.002
100	U5-013	2.736	2.739	-0.004
100	U6-009	2.741	2.741	0.000
100	U6-010	2.737	2.737	0.000
100	U7-001	2.736	2.740	-0.003
100	U7-005	2.736	2.738	-0.002
100	U7-015	2.734	2.736	-0.001
100	U8-001	2.735	2.737	-0.002
100	U9-002A	2.736	2.737	-0.001
100	U9-002C	2.735	2.737	-0.002
150	1	2.738	2.737	0.001
150	26	2.738	2.737	0.001
150	28	2.738	2.739	0.000
150	56	2.740	2.740	0.001
150	U12-005	2.737	2.740	-0.003
	Max	2.744	2.743	0.002
	Average	2.738	2.738	-0.001
	Min	2.734	2.736	-0.005
	Std Dev	0.002	0.002	0.002



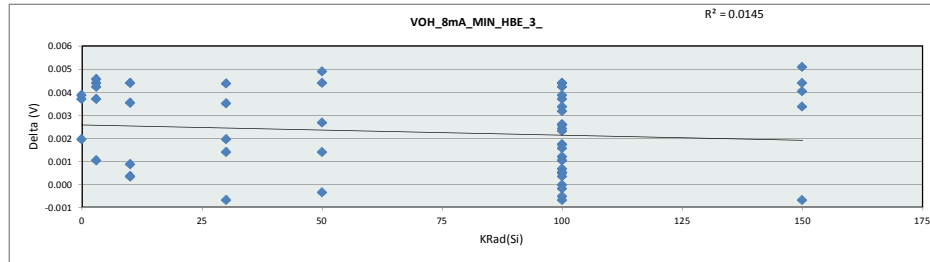
VOH_8mA_MIN_HBE_2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.737	2.737	2.736	2.738	2.737	2.736	2.737
Average	2.740	2.739	2.738	2.740	2.740	2.738	2.738
Max	2.743	2.740	2.742	2.741	2.743	2.741	2.740
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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VOH_8mA_MIN_HBE_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.743	2.740	0.004
0	Corr-15	2.745	2.741	0.004
0	Corr-20	2.747	2.745	0.002
3	16	2.745	2.741	0.004
3	18A	2.744	2.740	0.005
3	22	2.745	2.741	0.004
3	53	2.744	2.741	0.004
3	U1-013	2.739	2.738	0.001
10	21A	2.740	2.740	0.000
10	32	2.745	2.741	0.004
10	48	2.747	2.743	0.004
10	8	2.738	2.738	0.000
10	U3-012	2.739	2.738	0.001
30	21B	2.747	2.743	0.004
30	30	2.745	2.741	0.004
30	36	2.744	2.742	0.002
30	4	2.740	2.740	-0.001
30	U10-003	2.741	2.740	0.001
50	12	2.744	2.741	0.003
50	18B	2.749	2.744	0.005
50	25	2.740	2.740	0.000
50	33	2.743	2.739	0.004
50	U5-002	2.741	2.740	0.001
100	Corr-035	2.744	2.741	0.004
100	Corr-34	2.744	2.740	0.004
100	U1-006A	2.744	2.740	0.004
100	U1-006D	2.741	2.741	0.000
100	U1-008	2.744	2.741	0.003
100	U11-004	2.740	2.739	0.001
100	U2-002	2.740	2.740	-0.001
100	U2-005	2.742	2.740	0.002
100	U2-012	2.742	2.741	0.001
100	U2-014	2.740	2.738	0.002
100	U3-004	2.741	2.738	0.003
100	U3-004	2.742	2.739	0.002
100	U3-016	2.740	2.740	0.000
100	U4-003	2.740	2.739	0.001
100	U4-007	2.744	2.740	0.004
100	U4-009	2.745	2.740	0.004
100	U5-008	2.741	2.739	0.003
100	U5-008	2.739	2.740	-0.001
100	U5-012	2.739	2.739	0.001
100	U5-013	2.742	2.742	0.000
100	U6-009	2.746	2.743	0.003
100	U6-010	2.740	2.738	0.003
100	U7-001	2.742	2.741	0.001
100	U7-005	2.740	2.739	0.001
100	U7-015	2.738	2.737	0.002
100	U8-001	2.739	2.738	0.001
100	U9-002A	2.741	2.739	0.002
100	U9-002C	2.739	2.738	0.001
150	1	2.743	2.739	0.004
150	26	2.744	2.739	0.005
150	28	2.743	2.740	0.003
150	56	2.745	2.741	0.004
150	U12-005	2.741	2.741	-0.001
	Max	2.749	2.745	0.005
	Average	2.742	2.740	0.002
	Min	2.738	2.737	-0.001
	Std Dev	0.003	0.002	0.002

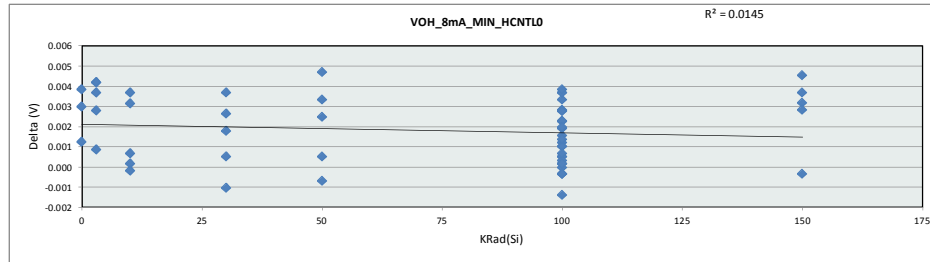


VOH_8mA_MIN_HBE_3							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.740	2.738	2.738	2.740	2.739	2.737	2.739
Average	2.742	2.740	2.740	2.741	2.741	2.740	2.740
Max	2.745	2.741	2.743	2.743	2.744	2.743	2.741
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HCNTLO			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.745	2.742	0.003
0	Corr-15	2.748	2.744	0.004
0	Corr-20	2.750	2.749	0.001
3	16	2.748	2.745	0.004
3	18A	2.747	2.743	0.004
3	22	2.750	2.746	0.004
3	53	2.749	2.746	0.003
3	U1-013	2.746	2.745	0.001
10	21A	2.746	2.745	0.000
10	32	2.749	2.745	0.004
10	48	2.750	2.747	0.003
10	8	2.744	2.744	0.000
10	U3-012	2.742	2.742	0.001
30	21B	2.750	2.746	0.004
30	30	2.748	2.745	0.003
30	36	2.748	2.746	0.002
30	4	2.745	2.746	-0.001
30	U10-003	2.748	2.748	0.001
50	12	2.748	2.745	0.002
50	18B	2.753	2.748	0.005
50	25	2.746	2.746	-0.001
50	33	2.747	2.743	0.003
50	U5-002	2.746	2.746	0.001
100	Corr-035	2.749	2.746	0.003
100	Corr-34	2.748	2.745	0.003
100	U1-006A	2.750	2.746	0.004
100	U1-006D	2.747	2.747	0.000
100	U1-008	2.747	2.744	0.003
100	U11-004	2.746	2.746	0.000
100	U2-002	2.746	2.747	-0.001
100	U2-005	2.747	2.746	0.001
100	U2-012	2.747	2.746	0.001
100	U2-014	2.748	2.747	0.001
100	U3-004	2.745	2.742	0.003
100	U3-004	2.746	2.744	0.002
100	U3-016	2.747	2.746	0.000
100	U4-003	2.747	2.747	0.001
100	U4-007	2.747	2.743	0.004
100	U4-009	2.750	2.746	0.004
100	U5-008	2.749	2.747	0.002
100	U5-008	2.747	2.747	0.000
100	U5-012	2.742	2.742	0.001
100	U5-013	2.745	2.746	0.000
100	U6-009	2.749	2.746	0.002
100	U6-010	2.746	2.745	0.002
100	U7-001	2.746	2.747	0.000
100	U7-005	2.746	2.746	0.000
100	U7-015	2.744	2.743	0.001
100	U8-001	2.746	2.745	0.001
100	U9-002A	2.744	2.742	0.002
100	U9-002C	2.744	2.744	0.000
150	1	2.748	2.745	0.003
150	26	2.747	2.743	0.005
150	28	2.747	2.744	0.003
150	56	2.749	2.745	0.004
150	U12-005	2.749	2.749	0.000
	Max	2.753	2.749	0.005
	Average	2.747	2.745	0.002
	Min	2.742	2.742	-0.001
	Std Dev	0.002	0.002	0.002

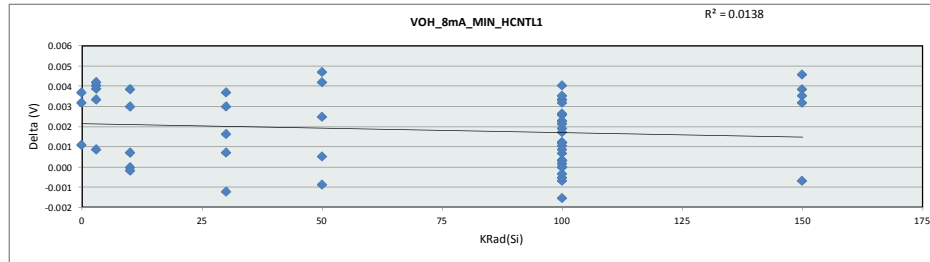


VOH_8mA_MIN_HCNTLO							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.742	2.743	2.742	2.745	2.743	2.742	2.743
Average	2.745	2.745	2.745	2.746	2.746	2.745	2.745
Max	2.749	2.746	2.747	2.748	2.748	2.747	2.749
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HCNTL1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.745	2.741	0.003
0	Corr-15	2.748	2.744	0.004
0	Corr-20	2.749	2.748	0.001
3	16	2.747	2.743	0.004
3	18A	2.746	2.742	0.004
3	22	2.749	2.745	0.004
3	53	2.748	2.745	0.003
3	U1-013	2.744	2.743	0.001
10	21A	2.745	2.745	0.000
10	32	2.749	2.745	0.004
10	48	2.749	2.746	0.003
10	8	2.743	2.743	0.000
10	U3-012	2.741	2.740	0.001
30	21B	2.749	2.745	0.004
30	30	2.747	2.744	0.003
30	36	2.747	2.745	0.002
30	4	2.743	2.744	-0.001
30	U10-003	2.747	2.746	0.001
50	12	2.746	2.744	0.002
50	18B	2.752	2.747	0.005
50	25	2.744	2.745	-0.001
50	33	2.746	2.742	0.004
50	U5-002	2.745	2.744	0.001
100	Corr-035	2.748	2.745	0.003
100	Corr-34	2.747	2.744	0.003
100	U1-006A	2.748	2.744	0.004
100	U1-006D	2.745	2.745	0.000
100	U1-008	2.746	2.743	0.003
100	U11-004	2.745	2.745	0.000
100	U2-002	2.744	2.746	-0.002
100	U2-005	2.746	2.745	0.001
100	U2-012	2.745	2.744	0.001
100	U2-014	2.747	2.746	0.001
100	U3-004	2.744	2.741	0.003
100	U3-004	2.745	2.743	0.002
100	U3-016	2.745	2.744	0.000
100	U4-003	2.746	2.745	0.001
100	U4-007	2.746	2.742	0.003
100	U4-009	2.748	2.745	0.004
100	U5-008	2.747	2.745	0.002
100	U5-008	2.746	2.746	-0.001
100	U5-012	2.740	2.740	0.000
100	U5-013	2.744	2.745	-0.001
100	U6-009	2.748	2.745	0.002
100	U6-010	2.745	2.743	0.002
100	U7-001	2.744	2.745	0.000
100	U7-005	2.745	2.745	0.000
100	U7-015	2.742	2.741	0.001
100	U8-001	2.744	2.743	0.001
100	U9-002A	2.743	2.741	0.002
100	U9-002C	2.743	2.743	0.000
150	1	2.747	2.744	0.004
150	26	2.746	2.741	0.005
150	28	2.747	2.743	0.003
150	56	2.749	2.745	0.004
150	U12-005	2.747	2.748	-0.001
	Max	2.752	2.748	0.005
	Average	2.746	2.744	0.002
	Min	2.740	2.740	-0.002
	Std Dev	0.002	0.002	0.002

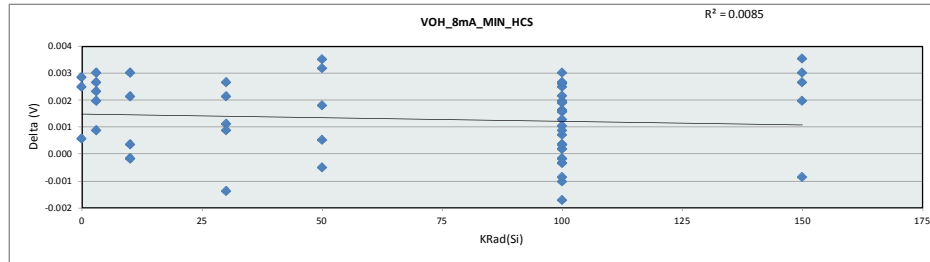


VOH_8mA_MIN_HCNTL1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.741	2.742	2.740	2.744	2.742	2.740	2.741
Average	2.744	2.744	2.744	2.745	2.744	2.744	2.744
Max	2.748	2.745	2.746	2.746	2.747	2.746	2.748
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HCS			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.747	2.744	0.002
0	Corr-15	2.745	2.742	0.003
0	Corr-20	2.750	2.749	0.001
3	16	2.747	2.745	0.002
3	18A	2.748	2.745	0.003
3	22	2.748	2.745	0.003
3	53	2.747	2.745	0.002
3	U1-013	2.744	2.743	0.001
10	21A	2.743	2.743	0.000
10	32	2.747	2.744	0.003
10	48	2.749	2.747	0.002
10	8	2.742	2.742	0.000
10	U3-012	2.747	2.747	0.000
30	21B	2.749	2.746	0.003
30	30	2.749	2.746	0.002
30	36	2.748	2.747	0.001
30	4	2.745	2.747	-0.001
30	U10-003	2.749	2.748	0.001
50	12	2.747	2.745	0.002
50	18B	2.753	2.749	0.004
50	25	2.746	2.747	-0.001
50	33	2.746	2.743	0.003
50	U5-002	2.745	2.745	0.001
100	Corr-035	2.747	2.745	0.002
100	Corr-34	2.747	2.745	0.002
100	U1-006A	2.747	2.743	0.003
100	U1-006D	2.746	2.746	0.000
100	U1-008	2.748	2.746	0.002
100	U11-004	2.745	2.745	0.000
100	U2-002	2.742	2.743	-0.002
100	U2-005	2.747	2.746	0.001
100	U2-012	2.747	2.747	0.000
100	U2-014	2.745	2.744	0.001
100	U3-004	2.746	2.744	0.003
100	U3-004	2.745	2.743	0.002
100	U3-016	2.743	2.744	0.000
100	U4-003	2.746	2.746	0.000
100	U4-007	2.745	2.743	0.003
100	U4-009	2.747	2.744	0.003
100	U5-008	2.745	2.743	0.002
100	U5-008	2.746	2.747	-0.001
100	U5-012	2.745	2.745	0.000
100	U5-013	2.746	2.747	-0.001
100	U6-009	2.748	2.746	0.002
100	U6-010	2.744	2.742	0.002
100	U7-001	2.747	2.747	0.000
100	U7-005	2.744	2.745	0.000
100	U7-015	2.746	2.745	0.002
100	U8-001	2.745	2.745	0.001
100	U9-002A	2.745	2.743	0.001
100	U9-002C	2.743	2.742	0.000
150	1	2.748	2.745	0.003
150	26	2.747	2.743	0.004
150	28	2.747	2.745	0.002
150	56	2.747	2.744	0.003
150	U12-005	2.746	2.747	-0.001
	Max	2.753	2.749	0.004
	Average	2.746	2.745	0.001
	Min	2.742	2.742	-0.002
	Std Dev	0.002	0.002	0.001

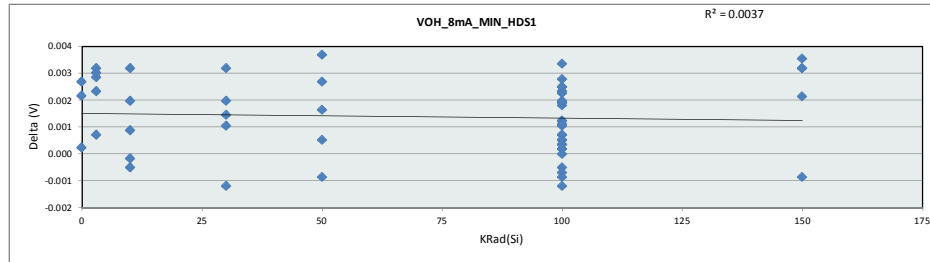


VOH_8mA_MIN_HCS							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.742	2.743	2.742	2.746	2.743	2.742	2.743
Average	2.745	2.745	2.745	2.747	2.746	2.745	2.745
Max	2.749	2.745	2.747	2.748	2.749	2.747	2.747
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HDS1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.746	2.744	0.002
0	Corr-15	2.743	2.741	0.003
0	Corr-20	2.749	2.749	0.000
3	16	2.746	2.743	0.003
3	18A	2.747	2.744	0.003
3	22	2.747	2.744	0.003
3	53	2.746	2.744	0.002
3	U1-013	2.742	2.742	0.001
10	21A	2.741	2.741	0.000
10	32	2.747	2.744	0.003
10	48	2.748	2.746	0.002
10	8	2.740	2.740	-0.001
10	U3-012	2.746	2.745	0.001
30	21B	2.748	2.745	0.003
30	30	2.748	2.746	0.002
30	36	2.747	2.746	0.001
30	4	2.744	2.745	-0.001
30	U10-003	2.747	2.746	0.001
50	12	2.745	2.744	0.002
50	18B	2.752	2.749	0.004
50	25	2.745	2.746	-0.001
50	33	2.745	2.742	0.003
50	U5-002	2.744	2.743	0.001
100	Corr-035	2.746	2.744	0.002
100	Corr-34	2.746	2.744	0.002
100	U1-006A	2.745	2.742	0.003
100	U1-006D	2.745	2.744	0.000
100	U1-008	2.747	2.745	0.002
100	U11-004	2.743	2.742	0.000
100	U2-002	2.740	2.741	-0.001
100	U2-005	2.745	2.744	0.001
100	U2-012	2.745	2.745	0.001
100	U2-014	2.742	2.741	0.001
100	U3-004	2.745	2.742	0.003
100	U3-004	2.743	2.742	0.002
100	U3-016	2.741	2.742	-0.001
100	U4-003	2.744	2.743	0.001
100	U4-007	2.745	2.742	0.002
100	U4-009	2.746	2.743	0.002
100	U5-008	2.743	2.741	0.002
100	U5-008	2.744	2.745	-0.001
100	U5-012	2.743	2.743	0.000
100	U5-013	2.745	2.746	-0.001
100	U6-009	2.747	2.745	0.002
100	U6-010	2.742	2.740	0.002
100	U7-001	2.746	2.746	0.000
100	U7-005	2.743	2.742	0.000
100	U7-015	2.745	2.743	0.001
100	U8-001	2.743	2.743	0.001
100	U9-002A	2.744	2.743	0.001
100	U9-002C	2.741	2.741	0.001
150	1	2.747	2.743	0.003
150	26	2.746	2.742	0.004
150	28	2.746	2.744	0.002
150	56	2.747	2.744	0.003
150	U12-005	2.744	2.745	-0.001
	Max	2.752	2.749	0.004
	Average	2.745	2.744	0.001
	Min	2.740	2.740	-0.001
	Std Dev	0.002	0.002	0.001

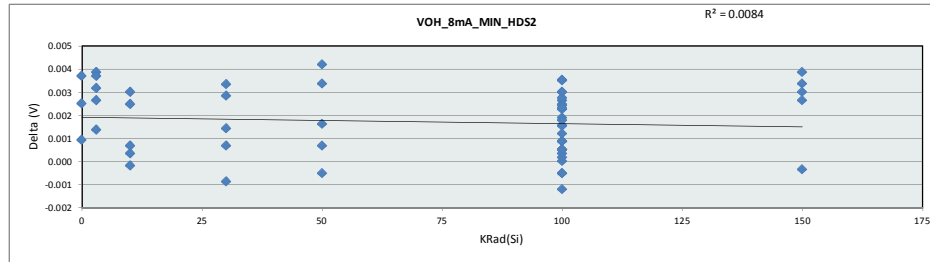


VOH_8mA_MIN_HDS1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.741	2.742	2.740	2.745	2.742	2.740	2.742
Average	2.744	2.743	2.743	2.745	2.745	2.745	2.744
Max	2.749	2.744	2.746	2.746	2.749	2.746	2.745
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HDS2			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	638.6	638.6	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.741	2.739	0.002
0	Corr-15	2.745	2.741	0.004
0	Corr-20	2.748	2.747	0.001
3	16	2.744	2.741	0.003
3	18A	2.745	2.741	0.004
3	22	2.746	2.742	0.004
3	53	2.745	2.742	0.003
3	U1-013	2.740	2.738	0.001
10	21A	2.738	2.738	0.000
10	32	2.746	2.743	0.003
10	48	2.746	2.744	0.002
10	8	2.737	2.737	0.000
10	U3-012	2.738	2.738	0.001
30	21B	2.747	2.744	0.003
30	30	2.746	2.743	0.003
30	36	2.746	2.744	0.001
30	4	2.738	2.739	-0.001
30	U10-003	2.738	2.738	0.001
50	12	2.744	2.742	0.002
50	18B	2.750	2.746	0.004
50	25	2.739	2.739	-0.001
50	33	2.743	2.740	0.003
50	U5-002	2.738	2.737	0.001
100	Corr-035	2.745	2.742	0.003
100	Corr-34	2.745	2.742	0.003
100	U1-006A	2.744	2.741	0.004
100	U1-006D	2.740	2.740	0.001
100	U1-008	2.745	2.742	0.002
100	U11-004	2.737	2.737	0.001
100	U2-002	2.737	2.738	-0.001
100	U2-005	2.739	2.737	0.002
100	U2-012	2.740	2.739	0.001
100	U2-014	2.738	2.736	0.002
100	U3-004	2.741	2.738	0.003
100	U3-004	2.741	2.739	0.002
100	U3-016	2.737	2.737	0.000
100	U4-003	2.738	2.737	0.001
100	U4-007	2.743	2.740	0.003
100	U4-009	2.745	2.742	0.004
100	U5-008	2.739	2.737	0.002
100	U5-008	2.737	2.737	-0.001
100	U5-012	2.739	2.738	0.001
100	U5-013	2.741	2.741	-0.001
100	U6-009	2.746	2.744	0.002
100	U6-010	2.739	2.737	0.002
100	U7-001	2.739	2.739	0.000
100	U7-005	2.737	2.736	0.000
100	U7-015	2.736	2.735	0.001
100	U8-001	2.737	2.737	0.001
100	U9-002A	2.742	2.740	0.002
100	U9-002C	2.739	2.739	0.001
150	1	2.740	2.736	0.003
150	26	2.744	2.740	0.004
150	28	2.746	2.743	0.003
150	56	2.746	2.743	0.003
150	U12-005	2.739	2.740	0.000
	Max	2.750	2.747	0.004
	Average	2.742	2.740	0.002
	Min	2.736	2.735	-0.001
	Std Dev	0.004	0.003	0.001

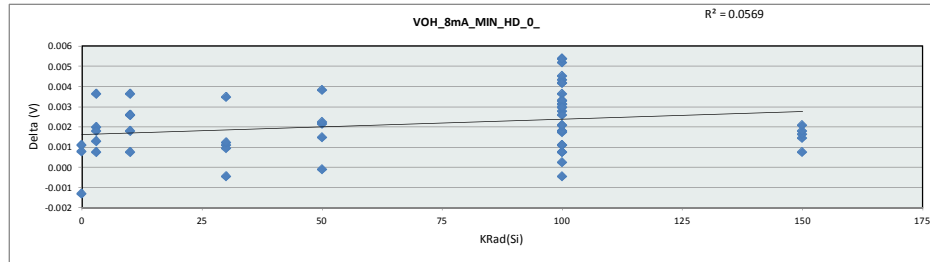


VOH_8mA_MIN_HDS2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.739	2.738	2.737	2.738	2.737	2.735	2.736
Average	2.742	2.741	2.740	2.742	2.741	2.739	2.741
Max	2.747	2.742	2.744	2.744	2.746	2.744	2.743
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HD_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.743	2.742	0.001
0	Corr-15	2.745	2.744	0.001
0	Corr-20	2.746	2.747	-0.001
3	16	2.745	2.744	0.001
3	18A	2.746	2.744	0.002
3	22	2.747	2.745	0.002
3	53	2.747	2.746	0.001
3	U1-013	2.748	2.744	0.004
10	21A	2.749	2.747	0.003
10	32	2.744	2.743	0.002
10	48	2.747	2.746	0.001
10	8	2.747	2.745	0.003
10	U3-012	2.749	2.745	0.004
30	21B	2.746	2.745	0.001
30	30	2.745	2.744	0.001
30	36	2.744	2.745	0.000
30	4	2.748	2.747	0.001
30	U10-003	2.750	2.747	0.003
50	12	2.746	2.746	0.000
50	18B	2.748	2.746	0.002
50	25	2.750	2.747	0.002
50	33	2.743	2.741	0.001
50	U5-002	2.748	2.744	0.004
100	Corr-035	2.747	2.746	0.001
100	Corr-34	2.746	2.745	0.001
100	U1-006A	2.745	2.743	0.002
100	U1-006D	2.749	2.746	0.003
100	U1-008	2.744	2.743	0.001
100	U11-004	2.749	2.745	0.003
100	U2-002	2.748	2.746	0.002
100	U2-005	2.749	2.744	0.004
100	U2-012	2.752	2.749	0.003
100	U2-014	2.752	2.748	0.004
100	U3-004	2.747	2.742	0.005
100	U3-004	2.747	2.741	0.005
100	U3-016	2.749	2.746	0.003
100	U4-003	2.747	2.743	0.004
100	U4-007	2.744	2.743	0.001
100	U4-009	2.746	2.744	0.002
100	U5-008	2.749	2.743	0.005
100	U5-008	2.752	2.750	0.002
100	U5-012	2.745	2.741	0.003
100	U5-013	2.751	2.749	0.002
100	U6-009	2.745	2.745	0.000
100	U6-010	2.747	2.742	0.005
100	U7-001	2.750	2.747	0.003
100	U7-005	2.748	2.745	0.003
100	U7-015	2.748	2.743	0.004
100	U8-001	2.748	2.745	0.003
100	U9-002A	2.741	2.741	0.000
100	U9-002C	2.745	2.742	0.003
150	1	2.746	2.745	0.001
150	26	2.745	2.743	0.002
150	28	2.743	2.742	0.001
150	56	2.744	2.743	0.002
150	U12-005	2.749	2.747	0.002
	Max	2.752	2.750	0.005
	Average	2.747	2.745	0.002
	Min	2.741	2.741	-0.001
	Std Dev	0.002	0.002	0.001

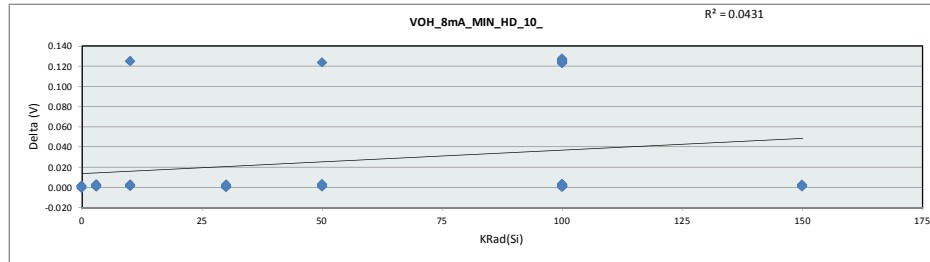


VOH_8mA_MIN_HD_0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.742	2.744	2.743	2.744	2.741	2.741	2.742
Average	2.745	2.745	2.745	2.745	2.745	2.745	2.744
Max	2.747	2.746	2.747	2.747	2.747	2.750	2.747
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HD_10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.738	0.001
0	Corr-15	2.740	2.739	0.002
0	Corr-20	2.746	2.747	-0.001
3	16	2.740	2.738	0.002
3	18A	2.743	2.740	0.002
3	22	2.743	2.741	0.002
3	53	2.743	2.742	0.001
3	U1-013	2.745	2.742	0.002
10	21A	2.743	2.741	0.002
10	32	2.742	2.740	0.002
10	48	2.744	2.742	0.001
10	8	2.865	2.740	0.125
10	U3-012	2.743	2.741	0.003
30	21B	2.743	2.741	0.002
30	30	2.744	2.743	0.001
30	36	2.742	2.742	0.000
30	4	2.743	2.743	0.001
30	U10-003	2.745	2.742	0.003
50	12	2.741	2.740	0.001
50	18B	2.747	2.744	0.003
50	25	2.745	2.744	0.002
50	33	2.740	2.738	0.002
50	U5-002	2.866	2.743	0.123
100	Corr-035	2.743	2.742	0.001
100	Corr-34	2.741	2.740	0.001
100	U1-006A	2.742	2.740	0.002
100	U1-006D	2.866	2.742	0.124
100	U1-008	2.742	2.741	0.001
100	U11-004	2.866	2.741	0.124
100	U2-002	2.743	2.742	0.001
100	U2-005	2.867	2.743	0.123
100	U2-012	2.744	2.741	0.003
100	U2-014	2.745	2.742	0.003
100	U3-004	2.865	2.737	0.127
100	U3-004	2.865	2.740	0.126
100	U3-016	2.744	2.742	0.002
100	U4-003	2.865	2.742	0.123
100	U4-007	2.741	2.740	0.001
100	U4-009	2.743	2.741	0.002
100	U5-008	2.866	2.741	0.125
100	U5-008	2.747	2.745	0.001
100	U5-012	2.864	2.737	0.127
100	U5-013	2.745	2.743	0.001
100	U6-009	2.744	2.744	0.001
100	U6-010	2.865	2.738	0.127
100	U7-001	2.745	2.743	0.002
100	U7-005	2.866	2.743	0.123
100	U7-015	2.744	2.741	0.003
100	U8-001	2.744	2.741	0.002
100	U9-002A	2.739	2.738	0.001
100	U9-002C	2.865	2.740	0.125
150	1	2.741	2.740	0.002
150	26	2.741	2.739	0.002
150	28	2.741	2.740	0.001
150	56	2.742	2.740	0.002
150	U12-005	2.743	2.742	0.001
	Max	2.867	2.747	0.127
	Average	2.771	2.741	0.030
	Min	2.739	2.737	-0.001
	Std Dev	0.052	0.002	0.053



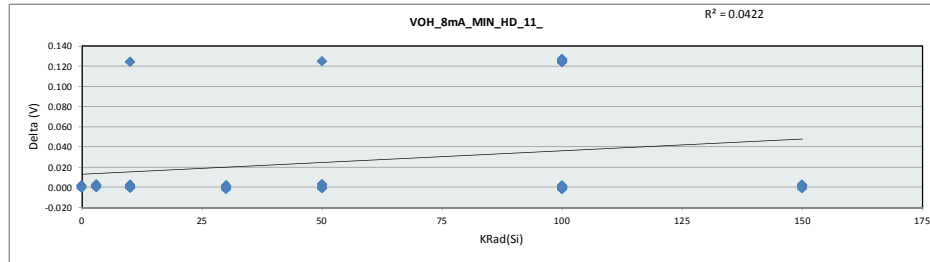
VOH_8mA_MIN_HD_10_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.738	2.738	2.740	2.741	2.738	2.737	2.739
Average	2.741	2.741	2.741	2.742	2.742	2.741	2.740
Max	2.747	2.742	2.742	2.743	2.744	2.745	2.742
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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VOH_8mA_MIN_HD_11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.737	0.002
0	Corr-15	2.741	2.739	0.002
0	Corr-20	2.745	2.746	-0.001
3	16	2.741	2.740	0.002
3	18A	2.744	2.741	0.002
3	22	2.743	2.740	0.002
3	53	2.744	2.742	0.002
3	U1-013	2.741	2.741	0.000
10	21A	2.739	2.740	-0.001
10	32	2.742	2.739	0.002
10	48	2.744	2.743	0.001
10	8	2.864	2.740	0.124
10	U3-012	2.740	2.740	0.000
30	21B	2.744	2.742	0.002
30	30	2.744	2.743	0.001
30	36	2.741	2.741	0.000
30	4	2.739	2.741	-0.002
30	U10-003	2.739	2.739	0.000
50	12	2.742	2.741	0.000
50	18B	2.746	2.743	0.003
50	25	2.741	2.742	-0.001
50	33	2.740	2.738	0.002
50	U5-002	2.865	2.740	0.125
100	Corr-035	2.744	2.742	0.002
100	Corr-34	2.741	2.740	0.001
100	U1-006A	2.743	2.741	0.002
100	U1-006D	2.865	2.740	0.125
100	U1-008	2.742	2.741	0.001
100	U11-004	2.863	2.736	0.127
100	U2-002	2.737	2.739	-0.002
100	U2-005	2.865	2.740	0.126
100	U2-012	2.741	2.741	0.000
100	U2-014	2.737	2.737	0.001
100	U3-004	2.864	2.738	0.127
100	U3-004	2.864	2.738	0.126
100	U3-016	2.740	2.741	-0.001
100	U4-003	2.864	2.741	0.124
100	U4-007	2.741	2.739	0.002
100	U4-009	2.743	2.742	0.002
100	U5-008	2.865	2.740	0.126
100	U5-008	2.741	2.742	-0.001
100	U5-012	2.863	2.737	0.126
100	U5-013	2.742	2.743	-0.001
100	U6-009	2.743	2.742	0.000
100	U6-010	2.864	2.737	0.127
100	U7-001	2.740	2.741	-0.001
100	U7-005	2.865	2.740	0.125
100	U7-015	2.740	2.740	0.001
100	U8-001	2.739	2.739	0.000
100	U9-002A	2.739	2.739	0.000
100	U9-002C	2.864	2.738	0.126
150	1	2.738	2.736	0.002
150	26	2.741	2.739	0.003
150	28	2.741	2.740	0.001
150	56	2.742	2.739	0.002
150	U12-005	2.738	2.740	-0.001
	Max	2.865	2.746	0.127
	Average	2.770	2.740	0.030
	Min	2.737	2.736	-0.002
	Std Dev	0.052	0.002	0.053

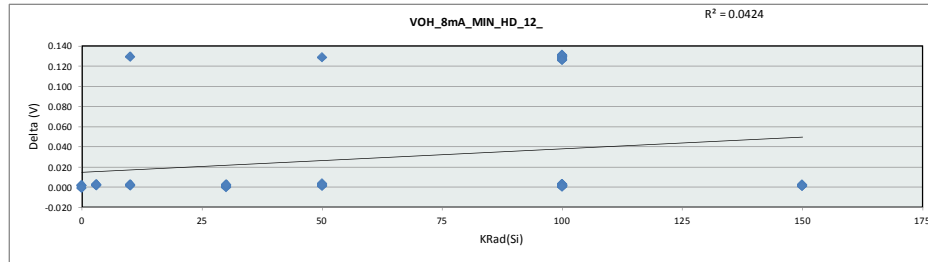


VOH_8mA_MIN_HD_11							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.737	2.740	2.739	2.739	2.738	2.736	2.736
Average	2.741	2.741	2.740	2.741	2.741	2.740	2.739
Max	2.746	2.742	2.743	2.743	2.743	2.743	2.740
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HD_12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.741	2.739	0.002
0	Corr-15	2.740	2.738	0.002
0	Corr-20	2.743	2.743	0.000
3	16	2.741	2.739	0.002
3	18A	2.741	2.739	0.003
3	22	2.743	2.740	0.003
3	53	2.742	2.740	0.002
3	U1-013	2.739	2.736	0.003
10	21A	2.735	2.733	0.002
10	32	2.741	2.739	0.002
10	48	2.744	2.742	0.002
10	8	2.863	2.734	0.130
10	U3-012	2.736	2.734	0.002
30	21B	2.744	2.741	0.003
30	30	2.742	2.741	0.002
30	36	2.741	2.741	0.000
30	4	2.736	2.736	0.001
30	U10-003	2.739	2.736	0.003
50	12	2.741	2.740	0.001
50	18B	2.745	2.741	0.004
50	25	2.738	2.736	0.002
50	33	2.739	2.737	0.003
50	U5-002	2.864	2.735	0.129
100	Corr-035	2.742	2.740	0.002
100	Corr-34	2.741	2.739	0.002
100	U1-006A	2.741	2.738	0.002
100	U1-006D	2.865	2.735	0.130
100	U1-008	2.741	2.740	0.001
100	U11-004	2.863	2.733	0.130
100	U2-002	2.736	2.735	0.001
100	U2-005	2.865	2.737	0.128
100	U2-012	2.739	2.736	0.003
100	U2-014	2.738	2.735	0.003
100	U3-004	2.863	2.733	0.131
100	U3-004	2.865	2.738	0.127
100	U3-016	2.737	2.734	0.002
100	U4-003	2.863	2.734	0.130
100	U4-007	2.740	2.738	0.002
100	U4-009	2.741	2.739	0.002
100	U5-008	2.864	2.735	0.129
100	U5-008	2.737	2.736	0.001
100	U5-012	2.864	2.737	0.126
100	U5-013	2.739	2.737	0.002
100	U6-009	2.741	2.740	0.001
100	U6-010	2.863	2.732	0.131
100	U7-001	2.738	2.736	0.002
100	U7-005	2.863	2.732	0.131
100	U7-015	2.733	2.730	0.003
100	U8-001	2.735	2.732	0.003
100	U9-002A	2.739	2.738	0.001
100	U9-002C	2.864	2.738	0.126
150	1	2.739	2.737	0.002
150	26	2.741	2.738	0.003
150	28	2.741	2.740	0.001
150	56	2.741	2.739	0.002
150	U12-005	2.738	2.737	0.001
	Max	2.865	2.743	0.131
	Average	2.769	2.737	0.031
	Min	2.733	2.730	0.000
	Std Dev	0.053	0.003	0.054

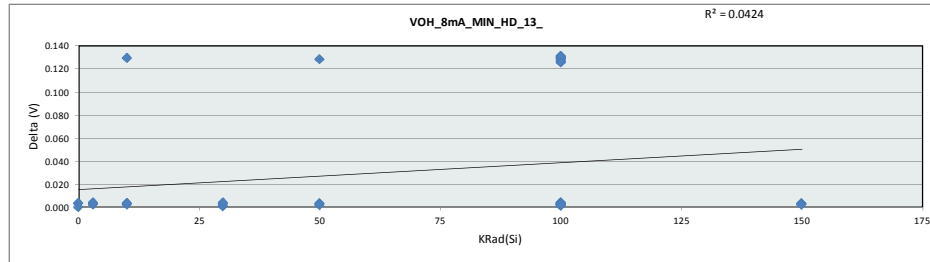


VOH_8mA_MIN_HD_12_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.738	2.736	2.733	2.736	2.735	2.730	2.737
Average	2.740	2.739	2.736	2.739	2.738	2.736	2.738
Max	2.743	2.740	2.742	2.741	2.741	2.740	2.740
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HD_13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.741	2.738	0.004
0	Corr-15	2.742	2.739	0.004
0	Corr-20	2.744	2.743	0.001
3	16	2.743	2.740	0.003
3	18A	2.743	2.740	0.004
3	22	2.744	2.741	0.004
3	53	2.743	2.741	0.002
3	U1-013	2.740	2.736	0.004
10	21A	2.738	2.734	0.003
10	32	2.742	2.739	0.003
10	48	2.745	2.742	0.003
10	8	2.863	2.734	0.130
10	U3-012	2.738	2.734	0.004
30	21B	2.745	2.741	0.004
30	30	2.743	2.740	0.003
30	36	2.743	2.742	0.001
30	4	2.738	2.736	0.002
30	U10-003	2.741	2.737	0.004
50	12	2.743	2.741	0.002
50	18B	2.746	2.742	0.004
50	25	2.739	2.736	0.003
50	33	2.740	2.737	0.003
50	U5-002	2.864	2.736	0.128
100	Corr-035	2.743	2.741	0.002
100	Corr-34	2.742	2.739	0.003
100	U1-006A	2.741	2.738	0.004
100	U1-006D	2.865	2.736	0.129
100	U1-008	2.742	2.740	0.002
100	U11-004	2.864	2.735	0.130
100	U2-002	2.737	2.735	0.002
100	U2-005	2.865	2.737	0.128
100	U2-012	2.741	2.737	0.004
100	U2-014	2.742	2.737	0.005
100	U3-004	2.864	2.732	0.131
100	U3-004	2.865	2.739	0.127
100	U3-016	2.738	2.735	0.003
100	U4-003	2.864	2.735	0.129
100	U4-007	2.741	2.738	0.003
100	U4-009	2.742	2.739	0.003
100	U5-008	2.865	2.736	0.130
100	U5-008	2.741	2.738	0.003
100	U5-012	2.864	2.738	0.126
100	U5-013	2.741	2.738	0.003
100	U6-009	2.741	2.740	0.002
100	U6-010	2.864	2.733	0.131
100	U7-001	2.740	2.736	0.003
100	U7-005	2.864	2.733	0.131
100	U7-015	2.734	2.730	0.004
100	U8-001	2.737	2.733	0.004
100	U9-002A	2.740	2.738	0.002
100	U9-002C	2.865	2.739	0.126
150	1	2.742	2.738	0.003
150	26	2.743	2.739	0.004
150	28	2.742	2.740	0.002
150	56	2.742	2.739	0.003
150	U12-005	2.740	2.738	0.003
	Max	2.865	2.743	0.131
	Average	2.770	2.738	0.032
	Min	2.734	2.730	0.001
	Std Dev	0.052	0.003	0.054

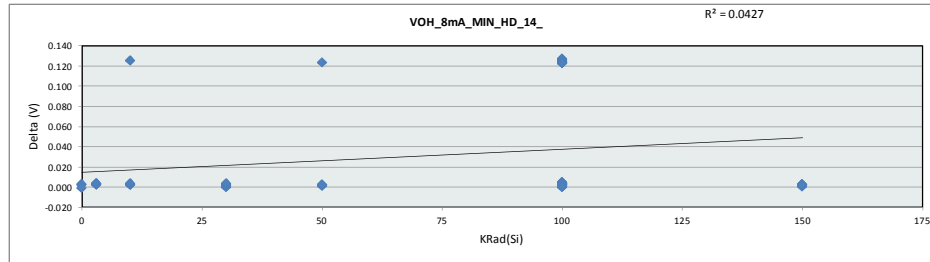


VOH_8mA_MIN_HD_13_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.738	2.736	2.734	2.736	2.736	2.730	2.738
Average	2.740	2.739	2.737	2.739	2.738	2.737	2.739
Max	2.743	2.741	2.742	2.742	2.742	2.741	2.740
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HD_14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.745	2.743	0.003
0	Corr-15	2.745	2.742	0.003
0	Corr-20	2.746	2.746	-0.001
3	16	2.745	2.742	0.003
3	18A	2.746	2.742	0.003
3	22	2.747	2.744	0.004
3	53	2.746	2.743	0.002
3	U1-013	2.745	2.741	0.004
10	21A	2.744	2.741	0.003
10	32	2.745	2.742	0.003
10	48	2.747	2.745	0.002
10	8	2.865	2.739	0.126
10	U3-012	2.744	2.740	0.004
30	21B	2.747	2.744	0.003
30	30	2.744	2.743	0.001
30	36	2.745	2.745	0.000
30	4	2.745	2.742	0.002
30	U10-003	2.748	2.744	0.004
50	12	2.745	2.744	0.001
50	18B	2.749	2.746	0.003
50	25	2.746	2.743	0.003
50	33	2.743	2.740	0.003
50	U5-002	2.866	2.742	0.124
100	Corr-035	2.746	2.743	0.002
100	Corr-34	2.746	2.743	0.003
100	U1-006A	2.744	2.741	0.004
100	U1-006D	2.866	2.742	0.125
100	U1-008	2.744	2.742	0.002
100	U11-004	2.866	2.743	0.123
100	U2-002	2.745	2.743	0.002
100	U2-005	2.867	2.744	0.123
100	U2-012	2.748	2.744	0.004
100	U2-014	2.751	2.746	0.005
100	U3-004	2.865	2.737	0.128
100	U3-004	2.866	2.742	0.124
100	U3-016	2.745	2.742	0.003
100	U4-003	2.865	2.741	0.124
100	U4-007	2.743	2.742	0.002
100	U4-009	2.744	2.742	0.003
100	U5-008	2.866	2.741	0.125
100	U5-008	2.750	2.747	0.003
100	U5-012	2.865	2.741	0.124
100	U5-013	2.746	2.743	0.003
100	U6-009	2.744	2.743	0.000
100	U6-010	2.865	2.738	0.127
100	U7-001	2.747	2.743	0.004
100	U7-005	2.865	2.741	0.125
100	U7-015	2.742	2.737	0.005
100	U8-001	2.745	2.741	0.004
100	U9-002A	2.741	2.741	0.001
100	U9-002C	2.865	2.742	0.123
150	1	2.747	2.744	0.003
150	26	2.745	2.742	0.004
150	28	2.744	2.743	0.001
150	56	2.745	2.742	0.003
150	U12-005	2.747	2.744	0.003
	Max	2.867	2.747	0.128
	Average	2.773	2.742	0.031
	Min	2.741	2.737	-0.001
	Std Dev	0.051	0.002	0.052

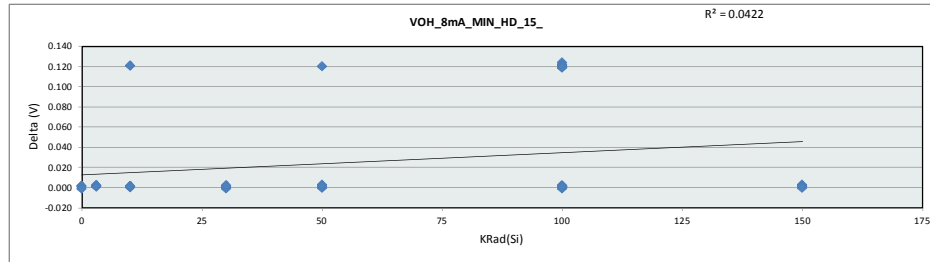


VOH_8mA_MIN_HD_14_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.742	2.741	2.739	2.742	2.740	2.737	2.742
Average	2.744	2.742	2.741	2.744	2.743	2.742	2.743
Max	2.746	2.744	2.745	2.745	2.746	2.747	2.744
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HD_15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.747	2.745	0.002
0	Corr-15	2.748	2.747	0.001
0	Corr-20	2.749	2.750	-0.001
3	16	2.749	2.747	0.002
3	18A	2.749	2.747	0.002
3	22	2.750	2.748	0.002
3	53	2.749	2.748	0.001
3	U1-013	2.746	2.745	0.001
10	21A	2.746	2.746	0.000
10	32	2.747	2.745	0.002
10	48	2.750	2.749	0.001
10	8	2.865	2.745	0.121
10	U3-012	2.746	2.746	0.001
30	21B	2.750	2.747	0.002
30	30	2.748	2.747	0.001
30	36	2.749	2.748	0.000
30	4	2.747	2.748	-0.001
30	U10-003	2.749	2.748	0.001
50	12	2.748	2.748	0.000
50	18B	2.752	2.750	0.002
50	25	2.747	2.748	-0.001
50	33	2.745	2.744	0.002
50	U5-002	2.866	2.747	0.120
100	Corr-035	2.749	2.748	0.001
100	Corr-34	2.748	2.747	0.001
100	U1-006A	2.747	2.745	0.002
100	U1-006D	2.866	2.747	0.120
100	U1-008	2.747	2.746	0.001
100	U11-004	2.866	2.748	0.119
100	U2-002	2.747	2.748	-0.001
100	U2-005	2.867	2.749	0.119
100	U2-012	2.750	2.749	0.001
100	U2-014	2.752	2.750	0.001
100	U3-004	2.865	2.742	0.123
100	U3-004	2.866	2.746	0.120
100	U3-016	2.747	2.746	0.000
100	U4-003	2.866	2.746	0.120
100	U4-007	2.747	2.745	0.001
100	U4-009	2.748	2.747	0.001
100	U5-008	2.866	2.746	0.121
100	U5-008	2.751	2.752	-0.001
100	U5-012	2.865	2.746	0.119
100	U5-013	2.748	2.749	-0.001
100	U6-009	2.747	2.747	0.000
100	U6-010	2.865	2.743	0.122
100	U7-001	2.749	2.749	0.000
100	U7-005	2.866	2.746	0.120
100	U7-015	2.744	2.743	0.001
100	U8-001	2.747	2.747	0.000
100	U9-002A	2.745	2.745	0.000
100	U9-002C	2.865	2.746	0.119
150	1	2.750	2.748	0.002
150	26	2.749	2.746	0.002
150	28	2.747	2.746	0.001
150	56	2.747	2.745	0.002
150	U12-005	2.748	2.749	0.000
	Max	2.867	2.752	0.123
	Average	2.775	2.747	0.028
	Min	2.744	2.742	-0.001
	Std Dev	0.050	0.002	0.051

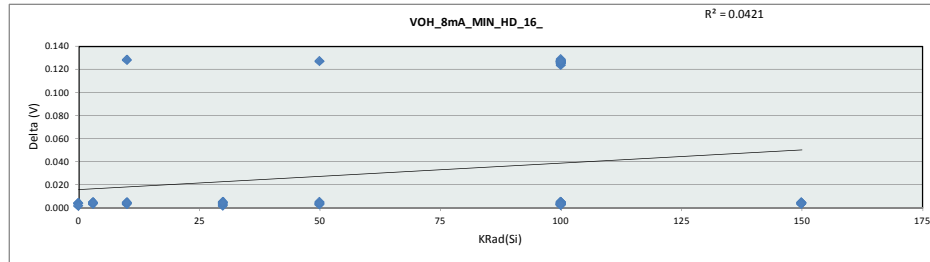


VOH_8mA_MIN_HD_15_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.745	2.745	2.745	2.747	2.744	2.742	2.745
Average	2.747	2.747	2.746	2.748	2.747	2.747	2.747
Max	2.750	2.748	2.749	2.748	2.750	2.752	2.749
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HD_16		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.743	2.740	0.004
0	Corr-15	2.742	2.739	0.004
0	Corr-20	2.744	2.742	0.001
3	16	2.744	2.740	0.004
3	18A	2.744	2.739	0.004
3	22	2.745	2.741	0.004
3	53	2.745	2.742	0.003
3	U1-013	2.743	2.738	0.004
10	21A	2.744	2.741	0.003
10	32	2.744	2.739	0.004
10	48	2.746	2.743	0.003
10	8	2.865	2.737	0.128
10	U3-012	2.744	2.740	0.004
30	21B	2.746	2.741	0.005
30	30	2.743	2.740	0.004
30	36	2.743	2.742	0.002
30	4	2.743	2.741	0.002
30	U10-003	2.747	2.743	0.004
50	12	2.743	2.740	0.002
50	18B	2.747	2.742	0.005
50	25	2.746	2.743	0.003
50	33	2.741	2.737	0.004
50	U5-002	2.866	2.739	0.127
100	Corr-035	2.745	2.742	0.003
100	Corr-34	2.743	2.740	0.003
100	U1-006A	2.743	2.739	0.005
100	U1-006D	2.866	2.739	0.128
100	U1-008	2.742	2.740	0.002
100	U11-004	2.867	2.743	0.123
100	U2-002	2.743	2.740	0.003
100	U2-005	2.867	2.741	0.126
100	U2-012	2.746	2.742	0.004
100	U2-014	2.747	2.742	0.005
100	U3-004	2.866	2.737	0.128
100	U3-004	2.866	2.741	0.126
100	U3-016	2.743	2.740	0.003
100	U4-003	2.866	2.741	0.125
100	U4-007	2.743	2.739	0.003
100	U4-009	2.744	2.740	0.003
100	U5-008	2.866	2.740	0.127
100	U5-008	2.745	2.742	0.003
100	U5-012	2.865	2.738	0.127
100	U5-013	2.746	2.743	0.003
100	U6-009	2.743	2.741	0.002
100	U6-010	2.866	2.739	0.127
100	U7-001	2.746	2.742	0.003
100	U7-005	2.866	2.741	0.125
100	U7-015	2.742	2.738	0.005
100	U8-001	2.743	2.739	0.004
100	U9-002A	2.740	2.738	0.003
100	U9-002C	2.865	2.738	0.127
150	1	2.744	2.740	0.004
150	26	2.742	2.738	0.004
150	28	2.743	2.739	0.003
150	56	2.744	2.739	0.004
150	U12-005	2.746	2.743	0.003
	Max	2.867	2.743	0.128
	Average	2.772	2.740	0.032
	Min	2.740	2.737	0.001
	Std Dev	0.052	0.002	0.052

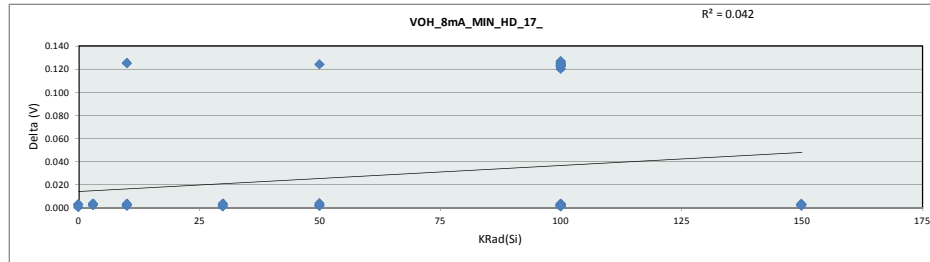


VOH_8mA_MIN_HD_16_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.739	2.738	2.737	2.740	2.737	2.737	2.738
Average	2.740	2.740	2.740	2.741	2.740	2.740	2.740
Max	2.742	2.742	2.743	2.743	2.743	2.743	2.743
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HD_17		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.745	2.742	0.003
0	Corr-15	2.745	2.742	0.003
0	Corr-20	2.746	2.746	0.000
3	16	2.747	2.744	0.003
3	18A	2.746	2.743	0.003
3	22	2.748	2.745	0.003
3	53	2.747	2.745	0.002
3	U1-013	2.744	2.742	0.002
10	21A	2.745	2.743	0.002
10	32	2.745	2.742	0.003
10	48	2.748	2.747	0.002
10	8	2.866	2.741	0.125
10	U3-012	2.746	2.742	0.003
30	21B	2.749	2.745	0.003
30	30	2.744	2.742	0.002
30	36	2.746	2.745	0.001
30	4	2.745	2.744	0.001
30	U10-003	2.749	2.746	0.003
50	12	2.745	2.743	0.001
50	18B	2.748	2.745	0.004
50	25	2.746	2.745	0.001
50	33	2.743	2.740	0.003
50	U5-002	2.866	2.742	0.124
100	Corr-035	2.747	2.745	0.002
100	Corr-34	2.746	2.744	0.002
100	U1-006A	2.745	2.742	0.003
100	U1-006D	2.867	2.742	0.125
100	U1-008	2.745	2.743	0.002
100	U11-004	2.867	2.747	0.120
100	U2-002	2.745	2.744	0.001
100	U2-005	2.867	2.744	0.123
100	U2-012	2.747	2.744	0.003
100	U2-014	2.748	2.745	0.003
100	U3-004	2.866	2.740	0.127
100	U3-004	2.867	2.745	0.122
100	U3-016	2.745	2.742	0.002
100	U4-003	2.866	2.743	0.123
100	U4-007	2.743	2.741	0.002
100	U4-009	2.746	2.743	0.003
100	U5-008	2.867	2.743	0.125
100	U5-008	2.747	2.745	0.001
100	U5-012	2.865	2.742	0.123
100	U5-013	2.746	2.745	0.002
100	U6-009	2.745	2.744	0.001
100	U6-010	2.866	2.741	0.125
100	U7-001	2.746	2.745	0.002
100	U7-005	2.867	2.744	0.123
100	U7-015	2.743	2.740	0.003
100	U8-001	2.744	2.741	0.003
100	U9-002A	2.742	2.741	0.001
100	U9-002C	2.866	2.742	0.124
150	1	2.747	2.744	0.003
150	26	2.744	2.741	0.003
150	28	2.745	2.743	0.002
150	56	2.745	2.742	0.003
150	U12-005	2.749	2.748	0.002
	Max	2.867	2.748	0.127
	Average	2.774	2.743	0.030
	Min	2.742	2.740	0.000
	Std Dev	0.052	0.002	0.052

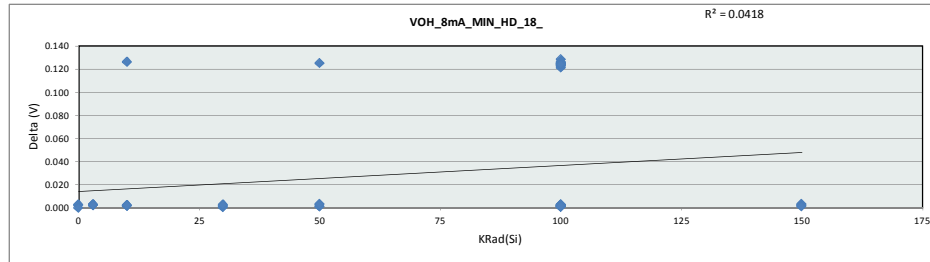


VOH_8mA_MIN_HD_17_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.742	2.742	2.741	2.742	2.740	2.740	2.741
Average	2.743	2.744	2.743	2.744	2.743	2.743	2.744
Max	2.746	2.745	2.747	2.746	2.745	2.747	2.748
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HD_18		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.744	2.742	0.002
0	Corr-15	2.744	2.742	0.002
0	Corr-20	2.745	2.745	0.000
3	16	2.745	2.743	0.002
3	18A	2.745	2.742	0.003
3	22	2.747	2.744	0.003
3	53	2.746	2.744	0.002
3	U1-013	2.743	2.741	0.002
10	21A	2.743	2.742	0.002
10	32	2.743	2.742	0.002
10	48	2.747	2.745	0.001
10	8	2.865	2.739	0.126
10	U3-012	2.742	2.741	0.002
30	21B	2.748	2.745	0.003
30	30	2.743	2.741	0.001
30	36	2.745	2.745	0.000
30	4	2.742	2.742	0.000
30	U10-003	2.746	2.744	0.002
50	12	2.744	2.743	0.001
50	18B	2.748	2.745	0.003
50	25	2.743	2.742	0.001
50	33	2.742	2.739	0.002
50	U5-002	2.866	2.740	0.125
100	Corr-035	2.746	2.744	0.002
100	Corr-34	2.745	2.743	0.002
100	U1-006A	2.743	2.741	0.002
100	U1-006D	2.866	2.741	0.126
100	U1-008	2.744	2.742	0.002
100	U11-004	2.867	2.746	0.122
100	U2-002	2.742	2.742	0.000
100	U2-005	2.867	2.743	0.124
100	U2-012	2.745	2.743	0.002
100	U2-014	2.747	2.744	0.003
100	U3-004	2.866	2.738	0.128
100	U3-004	2.867	2.744	0.123
100	U3-016	2.742	2.741	0.001
100	U4-003	2.866	2.741	0.125
100	U4-007	2.742	2.741	0.001
100	U4-009	2.744	2.742	0.002
100	U5-008	2.867	2.741	0.125
100	U5-008	2.745	2.745	0.001
100	U5-012	2.865	2.742	0.123
100	U5-013	2.744	2.743	0.001
100	U6-009	2.744	2.743	0.001
100	U6-010	2.866	2.740	0.126
100	U7-001	2.744	2.743	0.001
100	U7-005	2.866	2.741	0.125
100	U7-015	2.739	2.737	0.002
100	U8-001	2.742	2.740	0.002
100	U9-002A	2.741	2.740	0.001
100	U9-002C	2.866	2.741	0.124
150	1	2.746	2.743	0.003
150	26	2.743	2.740	0.003
150	28	2.744	2.742	0.002
150	56	2.743	2.742	0.002
150	U12-005	2.747	2.746	0.001
	Max	2.867	2.746	0.128
	Average	2.772	2.742	0.030
	Min	2.739	2.737	0.000
	Std Dev	0.052	0.002	0.052



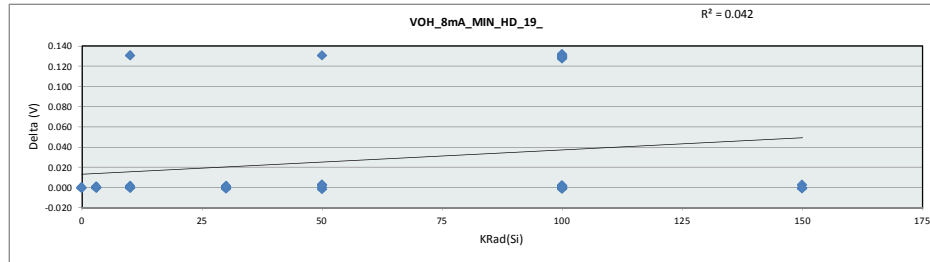
VOH_8mA_MIN_HD_18_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.742	2.741	2.739	2.741	2.739	2.737	2.740
Average	2.743	2.743	2.742	2.743	2.742	2.742	2.743
Max	2.745	2.744	2.745	2.745	2.745	2.746	2.746
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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VOH_8mA_MIN_HD_19		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.736	2.736	0.000
0	Corr-15	2.735	2.736	-0.001
0	Corr-20	2.742	2.742	0.000
3	16	2.737	2.737	0.000
3	18A	2.738	2.738	0.000
3	22	2.738	2.738	0.000
3	53	2.738	2.738	-0.001
3	U1-013	2.737	2.736	0.001
10	21A	2.733	2.733	0.000
10	32	2.737	2.738	-0.001
10	48	2.740	2.739	0.002
10	8	2.864	2.734	0.130
10	U3-012	2.734	2.733	0.000
30	21B	2.739	2.739	0.000
30	30	2.738	2.739	-0.001
30	36	2.741	2.740	0.001
30	4	2.734	2.735	-0.001
30	U10-003	2.737	2.736	0.001
50	12	2.736	2.738	-0.002
50	18B	2.744	2.741	0.003
50	25	2.736	2.736	0.000
50	33	2.738	2.735	0.003
50	U5-002	2.864	2.733	0.131
100	Corr-035	2.738	2.738	-0.001
100	Corr-34	2.736	2.737	-0.001
100	U1-006A	2.736	2.737	0.000
100	U1-006D	2.865	2.737	0.128
100	U1-008	2.736	2.738	-0.001
100	U11-004	2.864	2.734	0.130
100	U2-002	2.734	2.735	-0.001
100	U2-005	2.864	2.732	0.132
100	U2-012	2.738	2.737	0.001
100	U2-014	2.735	2.733	0.002
100	U3-004	2.864	2.734	0.130
100	U3-004	2.865	2.737	0.128
100	U3-016	2.736	2.735	0.001
100	U4-003	2.864	2.733	0.130
100	U4-007	2.738	2.737	0.001
100	U4-009	2.736	2.737	-0.001
100	U5-008	2.865	2.735	0.130
100	U5-008	2.735	2.735	0.000
100	U5-012	2.864	2.736	0.128
100	U5-013	2.737	2.737	-0.001
100	U6-009	2.740	2.739	0.001
100	U6-010	2.864	2.733	0.131
100	U7-001	2.736	2.735	0.000
100	U7-005	2.864	2.732	0.132
100	U7-015	2.732	2.731	0.001
100	U8-001	2.735	2.734	0.001
100	U9-002A	2.735	2.736	-0.001
100	U9-002C	2.864	2.736	0.128
150	1	2.734	2.735	-0.001
150	26	2.739	2.736	0.003
150	28	2.738	2.739	-0.001
150	56	2.737	2.738	-0.001
150	U12-005	2.735	2.736	-0.001
	Max	2.865	2.742	0.132
	Average	2.766	2.736	0.030
	Min	2.732	2.731	-0.002
	Std Dev	0.054	0.002	0.055

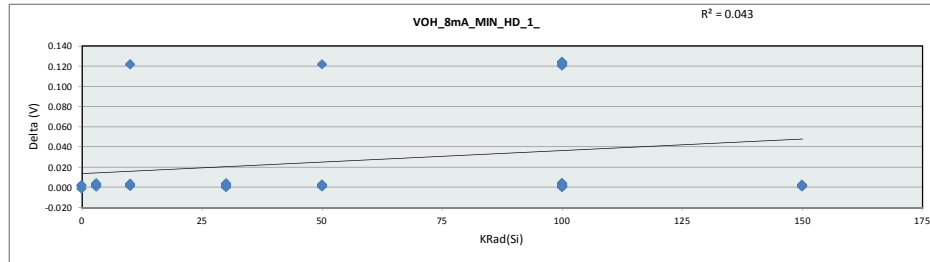


VOH_8mA_MIN_HD_19_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.736	2.736	2.733	2.735	2.733	2.731	2.735
Average	2.738	2.737	2.735	2.738	2.737	2.735	2.737
Max	2.742	2.738	2.739	2.740	2.741	2.739	2.739
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HD_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.743	2.742	0.002
0	Corr-15	2.745	2.743	0.002
0	Corr-20	2.745	2.746	-0.001
3	16	2.744	2.742	0.002
3	18A	2.745	2.743	0.002
3	22	2.745	2.743	0.002
3	53	2.745	2.744	0.001
3	U1-013	2.746	2.742	0.004
10	21A	2.748	2.745	0.003
10	32	2.744	2.742	0.002
10	48	2.746	2.745	0.001
10	8	2.864	2.742	0.122
10	U3-012	2.747	2.744	0.003
30	21B	2.745	2.743	0.002
30	30	2.745	2.743	0.001
30	36	2.744	2.744	0.000
30	4	2.747	2.745	0.001
30	U10-003	2.749	2.745	0.004
50	12	2.745	2.744	0.000
50	18B	2.747	2.745	0.002
50	25	2.749	2.746	0.002
50	33	2.742	2.740	0.001
50	U5-002	2.865	2.742	0.122
100	Corr-035	2.745	2.744	0.001
100	Corr-34	2.745	2.743	0.002
100	U1-006A	2.744	2.742	0.002
100	U1-006D	2.865	2.744	0.121
100	U1-008	2.743	2.742	0.001
100	U11-004	2.865	2.743	0.121
100	U2-002	2.747	2.746	0.001
100	U2-005	2.865	2.742	0.123
100	U2-012	2.751	2.747	0.004
100	U2-014	2.750	2.746	0.004
100	U3-004	2.864	2.741	0.124
100	U3-004	2.864	2.739	0.124
100	U3-016	2.747	2.744	0.003
100	U4-003	2.864	2.742	0.122
100	U4-007	2.743	2.742	0.001
100	U4-009	2.744	2.742	0.002
100	U5-008	2.865	2.742	0.123
100	U5-008	2.750	2.748	0.002
100	U5-012	2.863	2.739	0.124
100	U5-013	2.749	2.746	0.002
100	U6-009	2.744	2.743	0.001
100	U6-010	2.864	2.741	0.123
100	U7-001	2.749	2.746	0.003
100	U7-005	2.865	2.744	0.121
100	U7-015	2.746	2.742	0.004
100	U8-001	2.747	2.743	0.004
100	U9-002A	2.741	2.741	0.000
100	U9-002C	2.863	2.740	0.123
150	1	2.745	2.743	0.002
150	26	2.744	2.742	0.002
150	28	2.741	2.741	0.001
150	56	2.744	2.742	0.002
150	U12-005	2.747	2.745	0.002
	Max	2.865	2.748	0.124
	Average	2.773	2.743	0.030
	Min	2.741	2.739	-0.001
	Std Dev	0.051	0.002	0.051

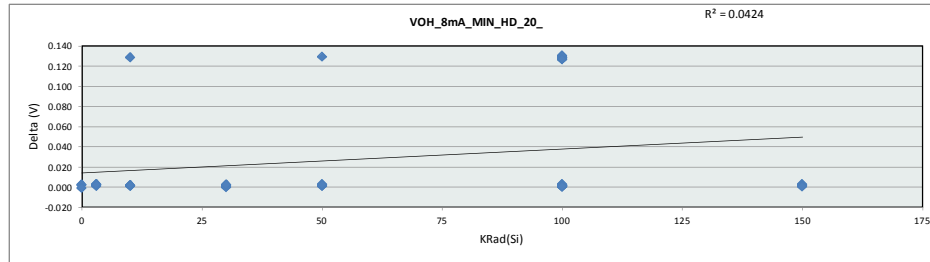


VOH_8mA_MIN_HD_1		0	3	10	30	50	100	150
Test Site	CLAB (Dallas)							
Tester	VLCT							
Test Number	SPVC751923A							
Max Limit	638.6							
Min Limit	V							
LL								
Min		2.742	2.742	2.742	2.743	2.740	2.739	2.741
Average		2.744	2.743	2.742	2.744	2.744	2.743	2.743
Max		2.746	2.744	2.745	2.745	2.746	2.748	2.745
UL		638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HD_20		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.737	0.003
0	Corr-15	2.741	2.739	0.002
0	Corr-20	2.744	2.744	0.000
3	16	2.741	2.738	0.003
3	18A	2.742	2.740	0.002
3	22	2.743	2.740	0.003
3	53	2.743	2.741	0.002
3	U1-013	2.741	2.739	0.002
10	21A	2.737	2.736	0.001
10	32	2.741	2.739	0.002
10	48	2.743	2.741	0.002
10	8	2.865	2.736	0.128
10	U3-012	2.739	2.737	0.002
30	21B	2.745	2.742	0.003
30	30	2.743	2.741	0.002
30	36	2.743	2.742	0.001
30	4	2.738	2.738	0.000
30	U10-003	2.741	2.738	0.003
50	12	2.741	2.740	0.001
50	18B	2.745	2.742	0.003
50	25	2.740	2.738	0.001
50	33	2.739	2.737	0.002
50	U5-002	2.865	2.736	0.129
100	Corr-035	2.743	2.741	0.002
100	Corr-34	2.741	2.740	0.002
100	U1-006A	2.742	2.739	0.003
100	U1-006D	2.866	2.738	0.127
100	U1-008	2.742	2.740	0.002
100	U11-004	2.865	2.736	0.129
100	U2-002	2.738	2.738	0.001
100	U2-005	2.865	2.734	0.131
100	U2-012	2.743	2.740	0.002
100	U2-014	2.738	2.735	0.003
100	U3-004	2.865	2.737	0.129
100	U3-004	2.865	2.738	0.127
100	U3-016	2.739	2.738	0.001
100	U4-003	2.865	2.736	0.129
100	U4-007	2.740	2.738	0.002
100	U4-009	2.741	2.739	0.002
100	U5-008	2.866	2.737	0.128
100	U5-008	2.738	2.737	0.001
100	U5-012	2.865	2.738	0.127
100	U5-013	2.741	2.740	0.001
100	U6-009	2.742	2.741	0.001
100	U6-010	2.865	2.736	0.129
100	U7-001	2.739	2.738	0.001
100	U7-005	2.865	2.734	0.130
100	U7-015	2.736	2.734	0.003
100	U8-001	2.738	2.736	0.002
100	U9-002A	2.739	2.738	0.001
100	U9-002C	2.864	2.737	0.127
150	1	2.739	2.736	0.003
150	26	2.741	2.738	0.004
150	28	2.742	2.741	0.002
150	56	2.741	2.739	0.002
150	U12-005	2.739	2.738	0.001
	Max	2.866	2.744	0.131
	Average	2.770	2.738	0.031
	Min	2.736	2.734	0.000
	Std Dev	0.053	0.002	0.054

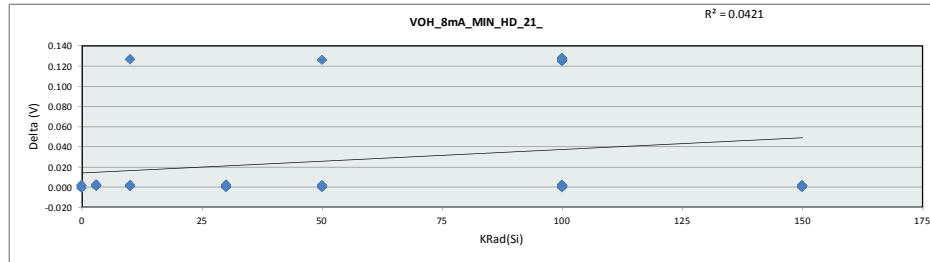


VOH_8mA_MIN_HD_20							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.737	2.738	2.736	2.738	2.736	2.734	2.736
Average	2.740	2.740	2.738	2.740	2.739	2.738	2.738
Max	2.744	2.741	2.741	2.742	2.742	2.741	2.741
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HD_21		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.737	0.002
0	Corr-15	2.740	2.738	0.002
0	Corr-20	2.744	2.745	-0.001
3	16	2.740	2.738	0.002
3	18A	2.742	2.740	0.002
3	22	2.741	2.739	0.002
3	53	2.743	2.741	0.002
3	U1-013	2.741	2.739	0.002
10	21A	2.737	2.736	0.002
10	32	2.741	2.740	0.002
10	48	2.743	2.741	0.001
10	8	2.865	2.738	0.127
10	U3-012	2.742	2.740	0.002
30	21B	2.743	2.741	0.002
30	30	2.743	2.742	0.001
30	36	2.743	2.742	0.000
30	4	2.742	2.742	0.000
30	U10-003	2.742	2.740	0.002
50	12	2.741	2.740	0.000
50	18B	2.745	2.743	0.002
50	25	2.744	2.742	0.001
50	33	2.740	2.738	0.002
50	U5-002	2.866	2.740	0.126
100	Corr-035	2.743	2.741	0.002
100	Corr-34	2.741	2.739	0.002
100	U1-006A	2.742	2.740	0.002
100	U1-006D	2.866	2.740	0.126
100	U1-008	2.741	2.740	0.001
100	U11-004	2.865	2.737	0.128
100	U2-002	2.741	2.740	0.000
100	U2-005	2.866	2.737	0.128
100	U2-012	2.745	2.743	0.002
100	U2-014	2.737	2.735	0.002
100	U3-004	2.866	2.739	0.127
100	U3-004	2.865	2.737	0.128
100	U3-016	2.741	2.740	0.002
100	U4-003	2.865	2.738	0.127
100	U4-007	2.741	2.739	0.002
100	U4-009	2.741	2.740	0.001
100	U5-008	2.866	2.740	0.127
100	U5-008	2.740	2.739	0.001
100	U5-012	2.864	2.739	0.125
100	U5-013	2.741	2.740	0.001
100	U6-009	2.743	2.742	0.001
100	U6-010	2.865	2.740	0.126
100	U7-001	2.743	2.742	0.002
100	U7-005	2.865	2.738	0.127
100	U7-015	2.741	2.738	0.002
100	U8-001	2.737	2.735	0.002
100	U9-002A	2.739	2.738	0.000
100	U9-002C	2.865	2.737	0.128
150	1	2.739	2.737	0.002
150	26	2.740	2.738	0.002
150	28	2.740	2.740	0.000
150	56	2.741	2.740	0.002
150	U12-005	2.741	2.740	0.001
	Max	2.866	2.745	0.128
	Average	2.770	2.739	0.031
	Min	2.737	2.735	-0.001
	Std Dev	0.053	0.002	0.053

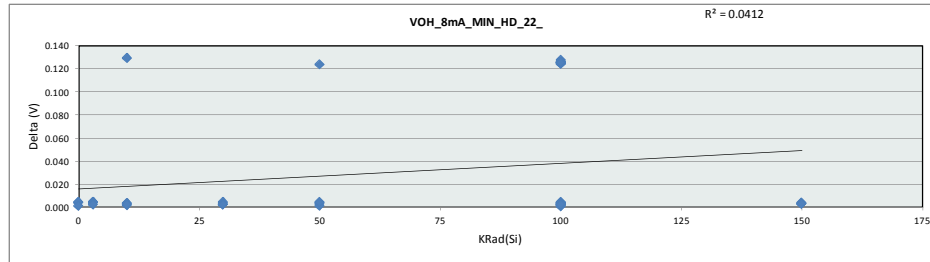


VOH_8mA_MIN_HD_21_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.737	2.738	2.736	2.740	2.738	2.735	2.737
Average	2.740	2.739	2.739	2.741	2.741	2.739	2.739
Max	2.745	2.741	2.741	2.742	2.743	2.743	2.740
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HD_22		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.738	2.734	0.004
0	Corr-15	2.742	2.737	0.005
0	Corr-20	2.744	2.743	0.001
3	16	2.742	2.737	0.005
3	18A	2.743	2.739	0.004
3	22	2.744	2.739	0.005
3	53	2.744	2.740	0.004
3	U1-013	2.742	2.739	0.003
10	21A	2.741	2.739	0.002
10	32	2.742	2.738	0.004
10	48	2.745	2.741	0.004
10	8	2.865	2.736	0.130
10	U3-012	2.742	2.739	0.002
30	21B	2.746	2.741	0.005
30	30	2.743	2.740	0.004
30	36	2.744	2.741	0.003
30	4	2.743	2.740	0.003
30	U10-003	2.744	2.741	0.003
50	12	2.742	2.739	0.003
50	18B	2.746	2.741	0.005
50	25	2.743	2.741	0.001
50	33	2.741	2.736	0.004
50	U5-002	2.867	2.743	0.124
100	Corr-035	2.744	2.740	0.004
100	Corr-34	2.743	2.739	0.004
100	U1-006A	2.743	2.738	0.005
100	U1-006D	2.866	2.741	0.126
100	U1-008	2.743	2.739	0.004
100	U11-004	2.866	2.741	0.125
100	U2-002	2.742	2.742	0.001
100	U2-005	2.867	2.742	0.125
100	U2-012	2.745	2.742	0.003
100	U2-014	2.741	2.738	0.003
100	U3-004	2.866	2.738	0.128
100	U3-004	2.866	2.740	0.126
100	U3-016	2.742	2.741	0.002
100	U4-003	2.866	2.740	0.126
100	U4-007	2.741	2.737	0.004
100	U4-009	2.742	2.738	0.004
100	U5-008	2.867	2.741	0.126
100	U5-008	2.743	2.740	0.003
100	U5-012	2.865	2.739	0.126
100	U5-013	2.742	2.739	0.003
100	U6-009	2.744	2.741	0.003
100	U6-010	2.866	2.740	0.126
100	U7-001	2.745	2.743	0.002
100	U7-005	2.866	2.740	0.126
100	U7-015	2.740	2.738	0.002
100	U8-001	2.739	2.736	0.003
100	U9-002A	2.740	2.737	0.003
100	U9-002C	2.865	2.740	0.126
150	1	2.741	2.737	0.004
150	26	2.742	2.739	0.003
150	28	2.742	2.739	0.004
150	56	2.742	2.738	0.004
150	U12-005	2.744	2.741	0.003
	Max	2.867	2.743	0.130
	Average	2.771	2.739	0.032
	Min	2.738	2.734	0.001
	Std Dev	0.053	0.002	0.052

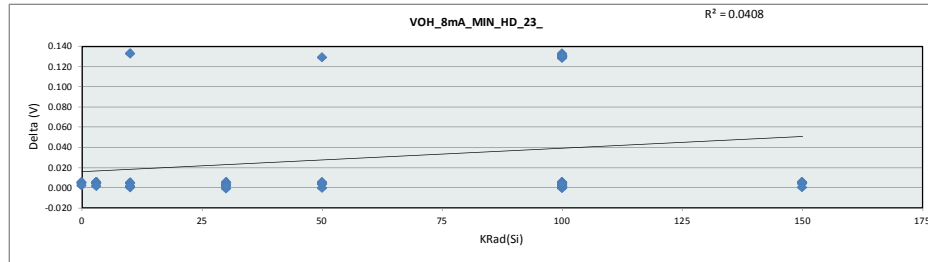


VOH_8mA_MIN_HD_22							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.734	2.737	2.736	2.740	2.736	2.736	2.737
Average	2.738	2.739	2.739	2.741	2.740	2.740	2.739
Max	2.743	2.740	2.741	2.741	2.743	2.743	2.741
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HD_23		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.738	2.733	0.005
0	Corr-15	2.741	2.736	0.005
0	Corr-20	2.743	2.741	0.002
3	16	2.741	2.736	0.005
3	18A	2.741	2.737	0.005
3	22	2.742	2.737	0.005
3	53	2.742	2.738	0.004
3	U1-013	2.736	2.735	0.001
10	21A	2.736	2.736	0.000
10	32	2.741	2.737	0.005
10	48	2.743	2.738	0.004
10	8	2.865	2.733	0.132
10	U3-012	2.735	2.734	0.001
30	21B	2.744	2.739	0.005
30	30	2.742	2.737	0.004
30	36	2.743	2.740	0.003
30	4	2.736	2.737	-0.001
30	U10-003	2.737	2.736	0.001
50	12	2.740	2.737	0.003
50	18B	2.746	2.740	0.005
50	25	2.736	2.737	-0.001
50	33	2.740	2.735	0.005
50	U5-002	2.866	2.737	0.129
100	Corr-035	2.742	2.738	0.004
100	Corr-34	2.741	2.736	0.005
100	U1-006A	2.741	2.736	0.005
100	U1-006D	2.866	2.737	0.130
100	U1-008	2.741	2.737	0.004
100	U11-004	2.866	2.737	0.129
100	U2-002	2.737	2.737	-0.001
100	U2-005	2.867	2.738	0.129
100	U2-012	2.738	2.737	0.001
100	U2-014	2.736	2.734	0.002
100	U3-004	2.865	2.733	0.132
100	U3-004	2.866	2.736	0.130
100	U3-016	2.736	2.736	0.000
100	U4-003	2.865	2.735	0.130
100	U4-007	2.740	2.736	0.004
100	U4-009	2.740	2.736	0.004
100	U5-008	2.866	2.736	0.131
100	U5-008	2.736	2.737	-0.001
100	U5-012	2.865	2.737	0.128
100	U5-013	2.737	2.738	0.000
100	U6-009	2.742	2.738	0.004
100	U6-010	2.866	2.735	0.131
100	U7-001	2.738	2.737	0.000
100	U7-005	2.866	2.736	0.130
100	U7-015	2.734	2.733	0.002
100	U8-001	2.735	2.733	0.001
100	U9-002A	2.738	2.735	0.003
100	U9-002C	2.865	2.735	0.130
150	1	2.738	2.733	0.005
150	26	2.741	2.736	0.005
150	28	2.741	2.737	0.004
150	56	2.741	2.737	0.005
150	U12-005	2.737	2.737	0.000
	Max	2.867	2.741	0.132
	Average	2.769	2.736	0.032
	Min	2.734	2.733	-0.001
	Std Dev	0.054	0.002	0.054

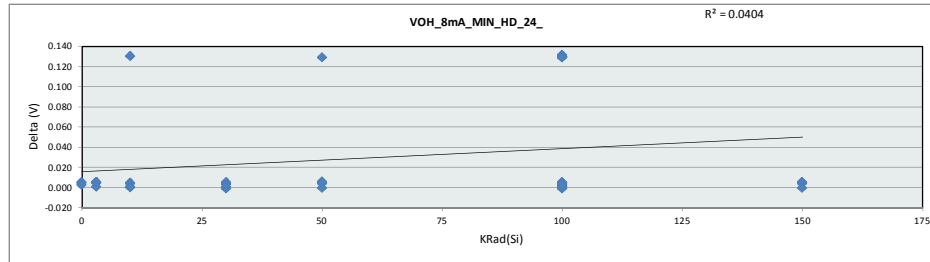


VOH_8mA_MIN_HD_23_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.733	2.735	2.733	2.736	2.735	2.733	2.733
Average	2.737	2.737	2.736	2.738	2.737	2.736	2.736
Max	2.741	2.738	2.738	2.740	2.740	2.738	2.737
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

TID Report  
SMV320C6727BHFHW

VOH_8mA_MIN_HD_24		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.741	2.736	0.005
0	Corr-15	2.743	2.738	0.005
0	Corr-20	2.744	2.741	0.003
3	16	2.743	2.738	0.005
3	18A	2.743	2.738	0.005
3	22	2.745	2.740	0.005
3	53	2.743	2.739	0.004
3	U1-013	2.738	2.737	0.001
10	21A	2.737	2.737	0.000
10	32	2.741	2.737	0.005
10	48	2.744	2.740	0.004
10	8	2.866	2.736	0.130
10	U3-012	2.737	2.736	0.001
30	21B	2.744	2.739	0.005
30	30	2.743	2.738	0.004
30	36	2.743	2.740	0.003
30	4	2.737	2.738	-0.001
30	U10-003	2.740	2.739	0.001
50	12	2.742	2.738	0.004
50	18B	2.746	2.740	0.006
50	25	2.739	2.739	-0.001
50	33	2.742	2.737	0.005
50	U5-002	2.866	2.738	0.128
100	Corr-035	2.743	2.739	0.004
100	Corr-34	2.743	2.738	0.004
100	U1-006A	2.743	2.738	0.005
100	U1-006D	2.867	2.738	0.129
100	U1-008	2.743	2.739	0.004
100	U11-004	2.866	2.737	0.129
100	U2-002	2.736	2.737	-0.001
100	U2-005	2.867	2.738	0.129
100	U2-012	2.741	2.740	0.001
100	U2-014	2.738	2.737	0.001
100	U3-004	2.866	2.735	0.131
100	U3-004	2.866	2.737	0.130
100	U3-016	2.737	2.738	-0.001
100	U4-003	2.866	2.737	0.129
100	U4-007	2.742	2.737	0.005
100	U4-009	2.742	2.738	0.004
100	U5-008	2.867	2.737	0.129
100	U5-008	2.738	2.738	-0.001
100	U5-012	2.865	2.736	0.129
100	U5-013	2.740	2.741	0.000
100	U6-009	2.742	2.739	0.003
100	U6-010	2.866	2.737	0.130
100	U7-001	2.739	2.740	0.000
100	U7-005	2.866	2.737	0.129
100	U7-015	2.736	2.734	0.001
100	U8-001	2.738	2.737	0.001
100	U9-002A	2.741	2.738	0.003
100	U9-002C	2.866	2.738	0.128
150	1	2.741	2.736	0.005
150	26	2.742	2.736	0.005
150	28	2.742	2.738	0.004
150	56	2.741	2.737	0.005
150	U12-005	2.739	2.740	-0.001
	Max	2.867	2.741	0.131
	Average	2.770	2.738	0.032
	Min	2.736	2.734	-0.001
	Std Dev	0.053	0.001	0.054

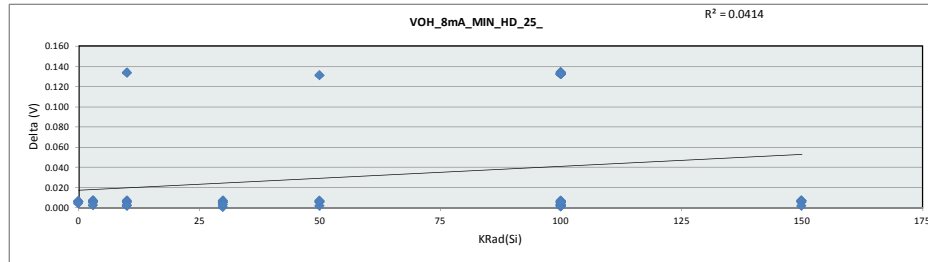


VOH_8mA_MIN_HD_24							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.736	2.737	2.736	2.738	2.737	2.734	2.736
Average	2.738	2.738	2.737	2.737	2.739	2.738	2.737
Max	2.741	2.740	2.740	2.740	2.740	2.741	2.740
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

TID Report  
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VOH_8mA_MIN_HD_25		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.738	2.732	0.006
0	Corr-15	2.740	2.733	0.006
0	Corr-20	2.741	2.737	0.004
3	16	2.740	2.734	0.006
3	18A	2.739	2.733	0.006
3	22	2.743	2.736	0.007
3	53	2.740	2.735	0.006
3	U1-013	2.736	2.734	0.002
10	21A	2.735	2.733	0.002
10	32	2.740	2.733	0.007
10	48	2.741	2.736	0.006
10	8	2.865	2.732	0.134
10	U3-012	2.735	2.732	0.002
30	21B	2.742	2.736	0.007
30	30	2.740	2.734	0.006
30	36	2.741	2.736	0.005
30	4	2.736	2.735	0.001
30	U10-003	2.738	2.735	0.003
50	12	2.739	2.734	0.005
50	18B	2.744	2.737	0.007
50	25	2.737	2.736	0.002
50	33	2.739	2.733	0.006
50	U5-002	2.866	2.735	0.131
100	Corr-035	2.740	2.735	0.006
100	Corr-34	2.740	2.734	0.006
100	U1-006A	2.739	2.732	0.007
100	U1-006D	2.866	2.734	0.132
100	U1-008	2.740	2.735	0.006
100	U11-004	2.866	2.733	0.132
100	U2-002	2.734	2.734	0.001
100	U2-005	2.867	2.735	0.132
100	U2-012	2.739	2.736	0.003
100	U2-014	2.736	2.733	0.003
100	U3-004	2.866	2.731	0.134
100	U3-004	2.866	2.732	0.133
100	U3-016	2.736	2.734	0.002
100	U4-003	2.866	2.733	0.132
100	U4-007	2.740	2.734	0.006
100	U4-009	2.739	2.733	0.006
100	U5-008	2.866	2.733	0.133
100	U5-008	2.736	2.734	0.001
100	U5-012	2.864	2.732	0.132
100	U5-013	2.738	2.737	0.002
100	U6-009	2.740	2.735	0.005
100	U6-010	2.866	2.733	0.133
100	U7-001	2.738	2.735	0.002
100	U7-005	2.866	2.732	0.133
100	U7-015	2.734	2.731	0.003
100	U8-001	2.736	2.733	0.003
100	U9-002A	2.739	2.735	0.005
100	U9-002C	2.865	2.733	0.132
150	1	2.738	2.732	0.006
150	26	2.740	2.733	0.007
150	28	2.740	2.734	0.006
150	56	2.740	2.733	0.007
150	U12-005	2.738	2.737	0.002
	Max	2.867	2.737	0.134
	Average	2.768	2.734	0.034
	Min	2.734	2.731	0.001
	Std Dev	0.054	0.001	0.055



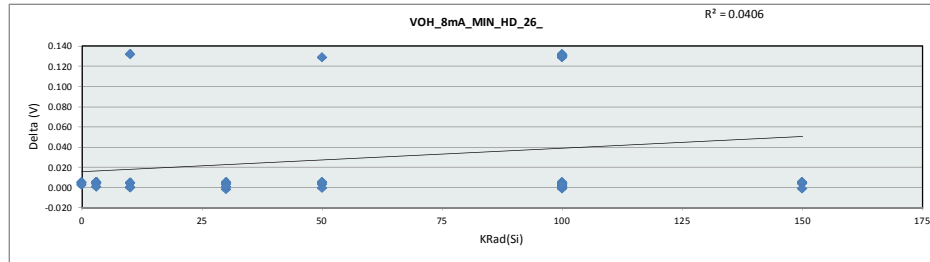
VOH_8mA_MIN_HD_25_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.732	2.733	2.732	2.734	2.733	2.731	2.732
Average	2.734	2.734	2.733	2.735	2.735	2.734	2.734
Max	2.737	2.736	2.736	2.736	2.737	2.737	2.737
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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VOH_8mA_MIN_HD_26		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.738	2.734	0.005
0	Corr-15	2.740	2.734	0.005
0	Corr-20	2.741	2.738	0.002
3	16	2.740	2.735	0.005
3	18A	2.740	2.735	0.005
3	22	2.743	2.738	0.005
3	53	2.741	2.737	0.004
3	U1-013	2.736	2.736	0.001
10	21A	2.735	2.734	0.000
10	32	2.739	2.735	0.005
10	48	2.742	2.738	0.004
10	8	2.865	2.733	0.132
10	U3-012	2.734	2.734	0.000
30	21B	2.743	2.738	0.005
30	30	2.740	2.736	0.004
30	36	2.741	2.738	0.003
30	4	2.736	2.737	-0.002
30	U10-003	2.738	2.737	0.001
50	12	2.739	2.735	0.004
50	18B	2.744	2.739	0.005
50	25	2.737	2.737	-0.001
50	33	2.740	2.734	0.005
50	U5-002	2.866	2.737	0.129
100	Corr-035	2.741	2.737	0.004
100	Corr-34	2.740	2.735	0.005
100	U1-006A	2.739	2.733	0.005
100	U1-006D	2.866	2.735	0.131
100	U1-008	2.740	2.736	0.004
100	U11-004	2.866	2.735	0.131
100	U2-002	2.734	2.735	-0.001
100	U2-005	2.867	2.738	0.129
100	U2-012	2.739	2.738	0.001
100	U2-014	2.736	2.735	0.001
100	U3-004	2.866	2.734	0.132
100	U3-004	2.865	2.735	0.131
100	U3-016	2.736	2.736	0.000
100	U4-003	2.866	2.735	0.131
100	U4-007	2.741	2.736	0.005
100	U4-009	2.739	2.735	0.005
100	U5-008	2.867	2.735	0.131
100	U5-008	2.735	2.735	0.000
100	U5-012	2.865	2.735	0.130
100	U5-013	2.737	2.738	-0.001
100	U6-009	2.740	2.737	0.003
100	U6-010	2.866	2.736	0.130
100	U7-001	2.737	2.738	0.000
100	U7-005	2.865	2.734	0.131
100	U7-015	2.734	2.733	0.001
100	U8-001	2.736	2.735	0.001
100	U9-002A	2.740	2.736	0.003
100	U9-002C	2.865	2.735	0.130
150	1	2.738	2.733	0.005
150	26	2.740	2.735	0.005
150	28	2.740	2.736	0.004
150	56	2.739	2.735	0.005
150	U12-005	2.738	2.739	-0.001
	Max	2.867	2.739	0.132
	Average	2.768	2.736	0.032
	Min	2.734	2.733	-0.002
	Std Dev	0.054	0.002	0.054

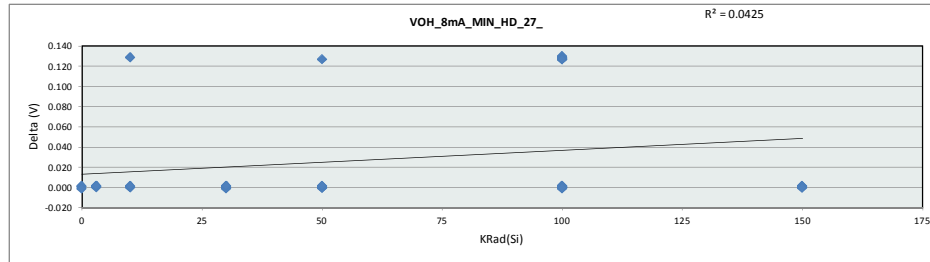


VOH_8mA_MIN_HD_26_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.734	2.735	2.733	2.736	2.734	2.733	2.733
Average	2.736	2.736	2.735	2.737	2.737	2.736	2.736
Max	2.738	2.738	2.738	2.738	2.739	2.738	2.739
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

TID Report  
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VOH_8mA_MIN_HD_27		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.738	2.737	0.001
0	Corr-15	2.739	2.738	0.001
0	Corr-20	2.740	2.742	-0.001
3	16	2.740	2.739	0.001
3	18A	2.740	2.739	0.001
3	22	2.743	2.742	0.001
3	53	2.740	2.740	0.000
3	U1-013	2.741	2.739	0.002
10	21A	2.738	2.738	0.000
10	32	2.738	2.738	0.001
10	48	2.742	2.742	0.000
10	8	2.866	2.737	0.129
10	U3-012	2.739	2.738	0.001
30	21B	2.743	2.742	0.001
30	30	2.739	2.739	0.000
30	36	2.740	2.741	-0.001
30	4	2.740	2.741	-0.001
30	U10-003	2.742	2.741	0.001
50	12	2.739	2.740	-0.001
50	18B	2.744	2.742	0.001
50	25	2.741	2.741	0.000
50	33	2.739	2.738	0.001
50	U5-002	2.867	2.741	0.127
100	Corr-035	2.740	2.740	0.000
100	Corr-34	2.739	2.739	0.000
100	U1-006A	2.739	2.738	0.001
100	U1-006D	2.867	2.739	0.128
100	U1-008	2.740	2.740	0.000
100	U11-004	2.867	2.739	0.128
100	U2-002	2.738	2.739	-0.001
100	U2-005	2.868	2.741	0.127
100	U2-012	2.742	2.741	0.001
100	U2-014	2.740	2.738	0.002
100	U3-004	2.867	2.737	0.130
100	U3-004	2.867	2.739	0.128
100	U3-016	2.740	2.739	0.000
100	U4-003	2.867	2.739	0.128
100	U4-007	2.740	2.740	0.000
100	U4-009	2.740	2.739	0.000
100	U5-008	2.867	2.739	0.128
100	U5-008	2.739	2.739	0.000
100	U5-012	2.866	2.739	0.127
100	U5-013	2.741	2.741	0.000
100	U6-009	2.739	2.740	0.000
100	U6-010	2.867	2.740	0.127
100	U7-001	2.742	2.741	0.000
100	U7-005	2.866	2.737	0.129
100	U7-015	2.738	2.737	0.002
100	U8-001	2.741	2.739	0.001
100	U9-002A	2.739	2.740	-0.001
100	U9-002C	2.866	2.739	0.127
150	1	2.738	2.737	0.001
150	26	2.740	2.739	0.001
150	28	2.740	2.739	0.000
150	56	2.738	2.738	0.001
150	U12-005	2.742	2.743	-0.001
	Max	2.868	2.743	0.130
	Average	2.769	2.739	0.030
	Min	2.738	2.737	-0.001
	Std Dev	0.054	0.001	0.054

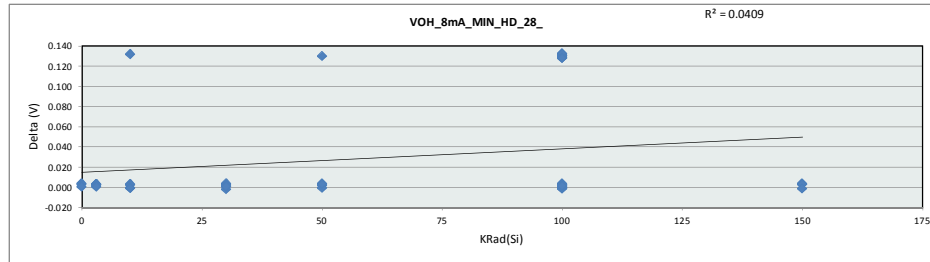


VOH_8mA_MIN_HD_27_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.737	2.739	2.737	2.739	2.738	2.737	2.737
Average	2.739	2.740	2.739	2.741	2.740	2.739	2.739
Max	2.742	2.742	2.742	2.742	2.742	2.741	2.743
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HD_28		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.736	0.004
0	Corr-15	2.739	2.736	0.004
0	Corr-20	2.741	2.740	0.001
3	16	2.740	2.737	0.003
3	18A	2.740	2.737	0.004
3	22	2.743	2.740	0.003
3	53	2.740	2.737	0.003
3	U1-013	2.735	2.735	0.001
10	21A	2.733	2.734	-0.001
10	32	2.740	2.737	0.003
10	48	2.742	2.740	0.002
10	8	2.865	2.733	0.132
10	U3-012	2.732	2.733	0.000
30	21B	2.743	2.739	0.004
30	30	2.740	2.737	0.003
30	36	2.740	2.738	0.002
30	4	2.735	2.736	-0.002
30	U10-003	2.737	2.737	0.001
50	12	2.739	2.737	0.002
50	18B	2.744	2.740	0.004
50	25	2.736	2.737	-0.001
50	33	2.740	2.736	0.004
50	U5-002	2.865	2.735	0.130
100	Corr-035	2.740	2.737	0.003
100	Corr-34	2.740	2.737	0.003
100	U1-006A	2.739	2.735	0.004
100	U1-006D	2.866	2.736	0.130
100	U1-008	2.740	2.737	0.002
100	U11-004	2.866	2.736	0.130
100	U2-002	2.733	2.735	-0.001
100	U2-005	2.867	2.738	0.129
100	U2-012	2.738	2.738	0.000
100	U2-014	2.735	2.735	0.000
100	U3-004	2.866	2.733	0.133
100	U3-004	2.866	2.737	0.129
100	U3-016	2.734	2.735	-0.001
100	U4-003	2.865	2.734	0.131
100	U4-007	2.741	2.738	0.003
100	U4-009	2.739	2.736	0.003
100	U5-008	2.866	2.735	0.131
100	U5-008	2.734	2.735	-0.001
100	U5-012	2.865	2.737	0.128
100	U5-013	2.736	2.737	-0.001
100	U6-009	2.739	2.737	0.002
100	U6-010	2.866	2.736	0.130
100	U7-001	2.737	2.737	-0.001
100	U7-005	2.865	2.733	0.132
100	U7-015	2.731	2.730	0.001
100	U8-001	2.735	2.735	0.001
100	U9-002A	2.739	2.737	0.002
100	U9-002C	2.865	2.737	0.128
150	1	2.739	2.736	0.004
150	26	2.739	2.736	0.003
150	28	2.740	2.737	0.003
150	56	2.740	2.737	0.003
150	U12-005	2.736	2.738	-0.001
	Max	2.867	2.740	0.133
	Average	2.768	2.736	0.032
	Min	2.731	2.730	-0.002
	Std Dev	0.054	0.002	0.055

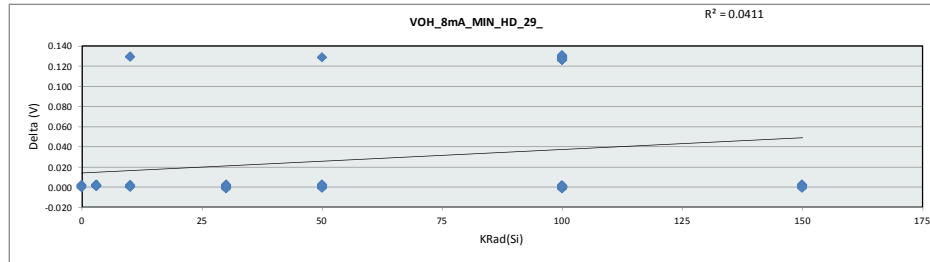


VOH_8mA_MIN_HD_28_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.736	2.735	2.733	2.736	2.735	2.730	2.736
Average	2.737	2.737	2.735	2.738	2.737	2.738	2.737
Max	2.740	2.740	2.740	2.739	2.740	2.738	2.738
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

TID Report  
SMV320C6727BHFHW

VOH_8mA_MIN_HD_29		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.740	2.738	0.002
0	Corr-15	2.742	2.740	0.002
0	Corr-20	2.743	2.743	0.000
3	16	2.743	2.741	0.002
3	18A	2.742	2.740	0.002
3	22	2.745	2.742	0.002
3	53	2.742	2.741	0.001
3	U1-013	2.739	2.737	0.001
10	21A	2.737	2.736	0.001
10	32	2.740	2.738	0.002
10	48	2.744	2.742	0.002
10	8	2.866	2.736	0.130
10	U3-012	2.736	2.736	0.001
30	21B	2.744	2.742	0.002
30	30	2.741	2.740	0.001
30	36	2.741	2.741	0.000
30	4	2.738	2.739	-0.001
30	U10-003	2.740	2.739	0.001
50	12	2.740	2.740	0.001
50	18B	2.744	2.742	0.002
50	25	2.738	2.739	-0.001
50	33	2.741	2.738	0.003
50	U5-002	2.866	2.737	0.129
100	Corr-035	2.742	2.741	0.001
100	Corr-34	2.742	2.740	0.001
100	U1-006A	2.741	2.739	0.002
100	U1-006D	2.867	2.739	0.128
100	U1-008	2.741	2.741	0.001
100	U11-004	2.867	2.738	0.128
100	U2-002	2.737	2.738	-0.001
100	U2-005	2.867	2.740	0.127
100	U2-012	2.741	2.740	0.001
100	U2-014	2.738	2.738	0.001
100	U3-004	2.867	2.736	0.130
100	U3-004	2.867	2.740	0.126
100	U3-016	2.737	2.737	0.000
100	U4-003	2.866	2.737	0.129
100	U4-007	2.742	2.740	0.002
100	U4-009	2.741	2.739	0.001
100	U5-008	2.867	2.738	0.129
100	U5-008	2.737	2.738	0.000
100	U5-012	2.866	2.740	0.126
100	U5-013	2.739	2.739	0.000
100	U6-009	2.740	2.740	0.000
100	U6-010	2.866	2.738	0.128
100	U7-001	2.740	2.740	0.000
100	U7-005	2.866	2.735	0.130
100	U7-015	2.733	2.732	0.001
100	U8-001	2.738	2.737	0.001
100	U9-002A	2.740	2.739	0.000
100	U9-002C	2.866	2.740	0.126
150	1	2.741	2.739	0.002
150	26	2.741	2.739	0.002
150	28	2.741	2.740	0.001
150	56	2.740	2.738	0.002
150	U12-005	2.740	2.740	-0.001
	Max	2.867	2.743	0.130
	Average	2.770	2.739	0.031
	Min	2.733	2.732	-0.001
	Std Dev	0.054	0.002	0.054

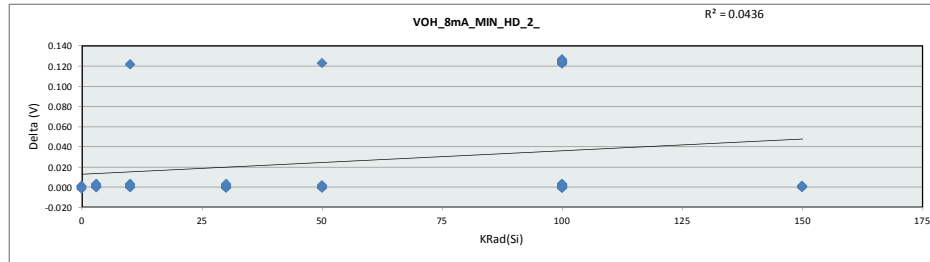


VOH_8mA_MIN_HD_29_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.738	2.737	2.736	2.739	2.737	2.732	2.738
Average	2.740	2.740	2.738	2.740	2.739	2.738	2.739
Max	2.743	2.742	2.742	2.742	2.742	2.741	2.740
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

TID Report  
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VOH_8mA_MIN_HD_2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.740	2.740	0.001
0	Corr-15	2.743	2.742	0.001
0	Corr-20	2.744	2.746	-0.001
3	16	2.742	2.741	0.001
3	18A	2.742	2.742	0.001
3	22	2.743	2.742	0.001
3	53	2.744	2.744	0.000
3	U1-013	2.746	2.742	0.003
10	21A	2.747	2.744	0.003
10	32	2.741	2.741	0.000
10	48	2.744	2.744	0.000
10	8	2.865	2.743	0.122
10	U3-012	2.747	2.744	0.003
30	21B	2.743	2.742	0.001
30	30	2.743	2.743	0.000
30	36	2.740	2.741	-0.001
30	4	2.746	2.745	0.001
30	U10-003	2.747	2.743	0.003
50	12	2.743	2.743	0.000
50	18B	2.744	2.742	0.002
50	25	2.747	2.745	0.002
50	33	2.741	2.739	0.002
50	U5-002	2.865	2.742	0.123
100	Corr-035	2.744	2.744	0.000
100	Corr-34	2.743	2.743	0.000
100	U1-006A	2.743	2.742	0.001
100	U1-006D	2.866	2.742	0.123
100	U1-008	2.741	2.742	0.000
100	U11-004	2.865	2.742	0.123
100	U2-002	2.745	2.744	0.001
100	U2-005	2.865	2.740	0.125
100	U2-012	2.749	2.746	0.003
100	U2-014	2.747	2.743	0.003
100	U3-004	2.865	2.740	0.125
100	U3-004	2.864	2.737	0.127
100	U3-016	2.746	2.745	0.002
100	U4-003	2.865	2.742	0.123
100	U4-007	2.741	2.741	0.001
100	U4-009	2.743	2.742	0.001
100	U5-008	2.866	2.742	0.123
100	U5-008	2.748	2.746	0.002
100	U5-012	2.863	2.738	0.125
100	U5-013	2.748	2.746	0.002
100	U6-009	2.743	2.742	0.000
100	U6-010	2.865	2.740	0.125
100	U7-001	2.747	2.745	0.002
100	U7-005	2.865	2.743	0.122
100	U7-015	2.746	2.743	0.003
100	U8-001	2.747	2.743	0.003
100	U9-002A	2.739	2.740	0.000
100	U9-002C	2.863	2.738	0.125
150	1	2.741	2.740	0.001
150	26	2.741	2.740	0.001
150	28	2.739	2.738	0.000
150	56	2.741	2.741	0.000
150	U12-005	2.746	2.744	0.002
	Max	2.866	2.746	0.127
	Average	2.772	2.742	0.030
	Min	2.739	2.737	-0.001
	Std Dev	0.052	0.002	0.052



VOH_8mA_MIN_HD_2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	
Min Limit	V	

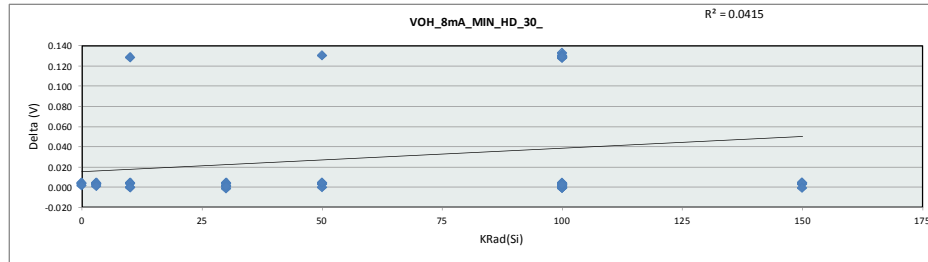
  

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.740	2.741	2.741	2.741	2.739	2.737	2.738
Average	2.742	2.742	2.743	2.743	2.742	2.742	2.741
Max	2.746	2.744	2.744	2.745	2.745	2.746	2.744
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

TID Report  
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VOH_8mA_MIN_HD_30		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.740	2.736	0.004
0	Corr-15	2.742	2.738	0.004
0	Corr-20	2.744	2.742	0.002
3	16	2.742	2.738	0.004
3	18A	2.742	2.738	0.004
3	22	2.743	2.738	0.005
3	53	2.744	2.740	0.004
3	U1-013	2.740	2.739	0.001
10	21A	2.738	2.738	0.000
10	32	2.741	2.737	0.004
10	48	2.744	2.740	0.004
10	8	2.866	2.737	0.129
10	U3-012	2.739	2.739	0.000
30	21B	2.742	2.738	0.004
30	30	2.743	2.739	0.004
30	36	2.740	2.738	0.002
30	4	2.738	2.739	-0.001
30	U10-003	2.740	2.740	0.001
50	12	2.741	2.738	0.003
50	18B	2.744	2.740	0.005
50	25	2.740	2.741	0.000
50	33	2.741	2.737	0.004
50	U5-002	2.866	2.736	0.130
100	Corr-035	2.744	2.740	0.004
100	Corr-34	2.741	2.737	0.004
100	U1-006A	2.744	2.739	0.005
100	U1-006D	2.867	2.738	0.128
100	U1-008	2.741	2.738	0.003
100	U11-004	2.866	2.738	0.129
100	U2-002	2.737	2.738	-0.001
100	U2-005	2.866	2.733	0.133
100	U2-012	2.742	2.741	0.001
100	U2-014	2.736	2.734	0.002
100	U3-004	2.867	2.738	0.129
100	U3-004	2.866	2.735	0.131
100	U3-016	2.738	2.738	0.000
100	U4-003	2.866	2.738	0.128
100	U4-007	2.741	2.738	0.004
100	U4-009	2.743	2.739	0.004
100	U5-008	2.867	2.738	0.129
100	U5-008	2.738	2.739	-0.001
100	U5-012	2.865	2.735	0.130
100	U5-013	2.741	2.741	0.000
100	U6-009	2.741	2.739	0.002
100	U6-010	2.866	2.737	0.129
100	U7-001	2.741	2.740	0.000
100	U7-005	2.866	2.737	0.129
100	U7-015	2.738	2.736	0.002
100	U8-001	2.738	2.737	0.001
100	U9-002A	2.740	2.737	0.003
100	U9-002C	2.865	2.735	0.130
150	1	2.740	2.735	0.004
150	26	2.741	2.736	0.005
150	28	2.740	2.737	0.003
150	56	2.741	2.737	0.004
150	U12-005	2.739	2.739	0.000
	Max	2.867	2.742	0.133
	Average	2.770	2.738	0.032
	Min	2.736	2.733	-0.001
	Std Dev	0.053	0.002	0.054

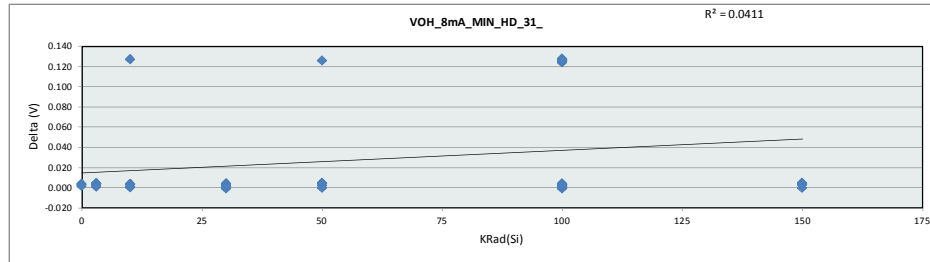


VOH_8mA_MIN_HD_30							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.736	2.738	2.737	2.738	2.736	2.733	2.735
Average	2.738	2.739	2.738	2.739	2.738	2.738	2.737
Max	2.742	2.740	2.740	2.740	2.741	2.741	2.739
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

TID Report  
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VOH_8mA_MIN_HD_31		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.745	2.741	0.003
0	Corr-15	2.744	2.741	0.003
0	Corr-20	2.745	2.744	0.001
3	16	2.746	2.742	0.004
3	18A	2.745	2.741	0.004
3	22	2.746	2.742	0.004
3	53	2.747	2.744	0.003
3	U1-013	2.741	2.740	0.001
10	21A	2.743	2.743	0.000
10	32	2.745	2.742	0.003
10	48	2.748	2.745	0.003
10	8	2.867	2.740	0.127
10	U3-012	2.743	2.742	0.001
30	21B	2.747	2.743	0.004
30	30	2.744	2.741	0.003
30	36	2.744	2.743	0.001
30	4	2.741	2.743	-0.001
30	U10-003	2.746	2.745	0.001
50	12	2.744	2.742	0.002
50	18B	2.749	2.744	0.004
50	25	2.745	2.745	-0.001
50	33	2.744	2.740	0.004
50	U5-002	2.867	2.742	0.126
100	Corr-035	2.747	2.744	0.003
100	Corr-34	2.745	2.742	0.003
100	U1-006A	2.745	2.741	0.004
100	U1-006D	2.867	2.740	0.127
100	U1-008	2.744	2.741	0.002
100	U11-004	2.868	2.745	0.123
100	U2-002	2.741	2.742	-0.001
100	U2-005	2.868	2.742	0.126
100	U2-012	2.745	2.744	0.000
100	U2-014	2.744	2.743	0.001
100	U3-004	2.867	2.740	0.127
100	U3-004	2.867	2.742	0.125
100	U3-016	2.741	2.741	0.000
100	U4-003	2.867	2.743	0.125
100	U4-007	2.744	2.741	0.004
100	U4-009	2.745	2.742	0.004
100	U5-008	2.868	2.742	0.126
100	U5-008	2.743	2.743	0.000
100	U5-012	2.866	2.739	0.126
100	U5-013	2.744	2.745	-0.001
100	U6-009	2.745	2.743	0.002
100	U6-010	2.867	2.742	0.126
100	U7-001	2.745	2.745	0.000
100	U7-005	2.868	2.743	0.124
100	U7-015	2.741	2.740	0.001
100	U8-001	2.742	2.740	0.001
100	U9-002A	2.742	2.740	0.002
100	U9-002C	2.866	2.740	0.127
150	1	2.746	2.742	0.004
150	26	2.744	2.740	0.004
150	28	2.743	2.741	0.002
150	56	2.745	2.742	0.003
150	U12-005	2.745	2.746	-0.001
	Max	2.868	2.746	0.127
	Average	2.773	2.742	0.031
	Min	2.741	2.739	-0.001
	Std Dev	0.052	0.002	0.053

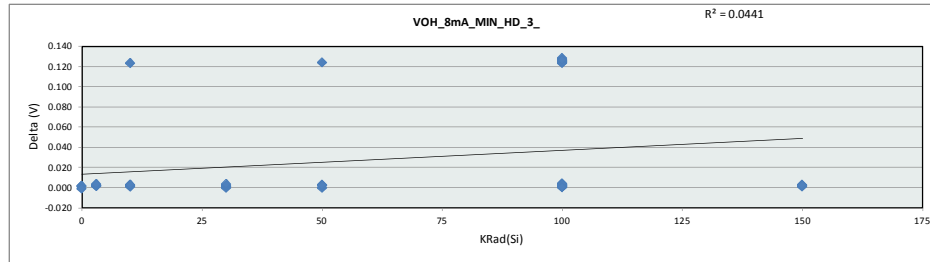


VOH_8mA_MIN_HD_31_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.741	2.740	2.740	2.741	2.740	2.739	2.740
Average	2.742	2.742	2.742	2.743	2.743	2.742	2.742
Max	2.744	2.744	2.745	2.745	2.745	2.745	2.746
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

TID Report  
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VOH_8mA_MIN_HD_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.742	2.741	0.001
0	Corr-15	2.743	2.741	0.001
0	Corr-20	2.744	2.745	-0.001
3	16	2.743	2.741	0.002
3	18A	2.743	2.741	0.002
3	22	2.743	2.741	0.002
3	53	2.744	2.742	0.001
3	U1-013	2.745	2.741	0.003
10	21A	2.745	2.743	0.002
10	32	2.743	2.741	0.001
10	48	2.744	2.743	0.001
10	8	2.865	2.742	0.123
10	U3-012	2.745	2.743	0.003
30	21B	2.744	2.742	0.002
30	30	2.744	2.743	0.000
30	36	2.740	2.741	-0.001
30	4	2.745	2.743	0.001
30	U10-003	2.746	2.742	0.003
50	12	2.743	2.743	0.000
50	18B	2.744	2.742	0.002
50	25	2.746	2.744	0.002
50	33	2.741	2.739	0.002
50	U5-002	2.865	2.741	0.124
100	Corr-035	2.744	2.742	0.001
100	Corr-34	2.743	2.742	0.001
100	U1-006A	2.743	2.741	0.002
100	U1-006D	2.865	2.741	0.124
100	U1-008	2.742	2.741	0.000
100	U11-004	2.865	2.741	0.124
100	U2-002	2.744	2.742	0.002
100	U2-005	2.865	2.738	0.127
100	U2-012	2.748	2.744	0.003
100	U2-014	2.745	2.741	0.003
100	U3-004	2.865	2.739	0.126
100	U3-004	2.864	2.736	0.128
100	U3-016	2.746	2.743	0.003
100	U4-003	2.865	2.741	0.123
100	U4-007	2.742	2.741	0.001
100	U4-009	2.743	2.741	0.002
100	U5-008	2.866	2.742	0.124
100	U5-008	2.746	2.745	0.002
100	U5-012	2.863	2.737	0.125
100	U5-013	2.746	2.745	0.002
100	U6-009	2.742	2.742	0.000
100	U6-010	2.865	2.740	0.125
100	U7-001	2.746	2.744	0.003
100	U7-005	2.865	2.742	0.123
100	U7-015	2.746	2.742	0.004
100	U8-001	2.745	2.742	0.003
100	U9-002A	2.740	2.740	0.000
100	U9-002C	2.863	2.737	0.126
150	1	2.740	2.739	0.002
150	26	2.741	2.739	0.002
150	28	2.739	2.738	0.001
150	56	2.743	2.741	0.001
150	U12-005	2.745	2.743	0.002
	Max	2.866	2.745	0.128
	Average	2.772	2.741	0.030
	Min	2.739	2.736	-0.001
	Std Dev	0.052	0.002	0.052



VOH_8mA_MIN_HD_3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	V
Min Limit		V

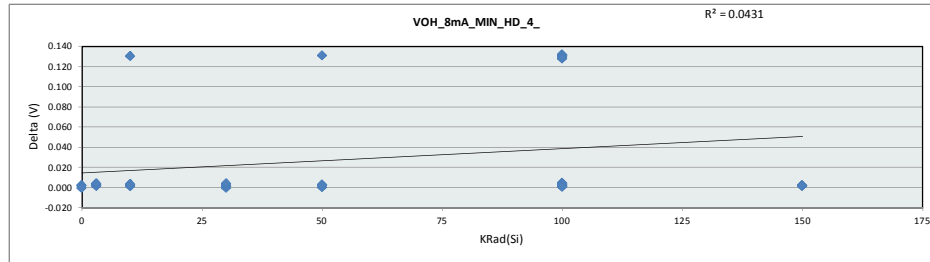
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.741	2.741	2.741	2.741	2.739	2.736	2.738
Average	2.742	2.741	2.742	2.742	2.742	2.741	2.740
Max	2.745	2.742	2.743	2.743	2.744	2.745	2.743
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



TID Report  
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VOH_8mA_MIN_HD_4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.737	0.002
0	Corr-15	2.739	2.737	0.002
0	Corr-20	2.740	2.741	-0.001
3	16	2.741	2.738	0.002
3	18A	2.739	2.737	0.002
3	22	2.740	2.738	0.002
3	53	2.740	2.739	0.001
3	U1-013	2.738	2.735	0.004
10	21A	2.737	2.734	0.003
10	32	2.740	2.738	0.002
10	48	2.741	2.740	0.001
10	8	2.863	2.733	0.130
10	U3-012	2.737	2.734	0.003
30	21B	2.741	2.739	0.002
30	30	2.740	2.739	0.001
30	36	2.738	2.739	0.000
30	4	2.736	2.734	0.002
30	U10-003	2.739	2.735	0.004
50	12	2.739	2.739	0.000
50	18B	2.741	2.739	0.003
50	25	2.738	2.736	0.002
50	33	2.737	2.735	0.002
50	U5-002	2.863	2.733	0.130
100	Corr-035	2.740	2.739	0.001
100	Corr-34	2.740	2.738	0.001
100	U1-006A	2.740	2.737	0.002
100	U1-006D	2.864	2.733	0.131
100	U1-008	2.739	2.739	0.000
100	U11-004	2.863	2.732	0.131
100	U2-002	2.735	2.734	0.001
100	U2-005	2.864	2.733	0.131
100	U2-012	2.740	2.736	0.004
100	U2-014	2.738	2.734	0.004
100	U3-004	2.864	2.733	0.131
100	U3-004	2.864	2.734	0.130
100	U3-016	2.738	2.735	0.003
100	U4-003	2.863	2.734	0.130
100	U4-007	2.740	2.738	0.002
100	U4-009	2.739	2.738	0.001
100	U5-008	2.865	2.735	0.130
100	U5-008	2.737	2.735	0.002
100	U5-012	2.863	2.735	0.128
100	U5-013	2.738	2.736	0.003
100	U6-009	2.739	2.738	0.000
100	U6-010	2.863	2.732	0.131
100	U7-001	2.739	2.736	0.003
100	U7-005	2.863	2.733	0.131
100	U7-015	2.735	2.731	0.004
100	U8-001	2.736	2.732	0.004
100	U9-002A	2.736	2.736	0.000
100	U9-002C	2.863	2.735	0.128
150	1	2.737	2.735	0.002
150	26	2.738	2.736	0.002
150	28	2.738	2.737	0.001
150	56	2.740	2.738	0.002
150	U12-005	2.738	2.736	0.002
	Max	2.865	2.741	0.131
	Average	2.768	2.736	0.032
	Min	2.735	2.731	-0.001
	Std Dev	0.053	0.002	0.055

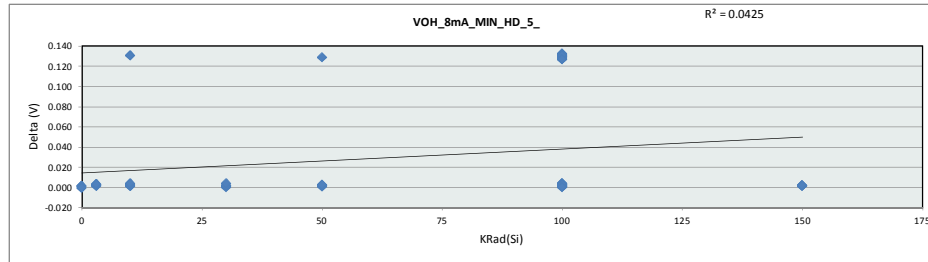


VOH_8mA_MIN_HD_4							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.737	2.735	2.733	2.734	2.733	2.731	2.735
Average	2.738	2.737	2.736	2.737	2.736	2.739	2.738
Max	2.741	2.739	2.740	2.739	2.739	2.739	2.738
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HD_5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.737	0.001
0	Corr-15	2.738	2.737	0.002
0	Corr-20	2.740	2.740	0.000
3	16	2.740	2.738	0.002
3	18A	2.739	2.737	0.002
3	22	2.741	2.738	0.002
3	53	2.740	2.738	0.001
3	U1-013	2.737	2.733	0.003
10	21A	2.737	2.734	0.003
10	32	2.740	2.738	0.002
10	48	2.741	2.740	0.001
10	8	2.863	2.732	0.131
10	U3-012	2.736	2.732	0.004
30	21B	2.741	2.739	0.002
30	30	2.739	2.737	0.001
30	36	2.740	2.740	0.000
30	4	2.736	2.735	0.002
30	U10-003	2.740	2.736	0.004
50	12	2.739	2.738	0.000
50	18B	2.742	2.740	0.002
50	25	2.738	2.736	0.002
50	33	2.737	2.735	0.003
50	U5-002	2.864	2.735	0.129
100	Corr-035	2.740	2.738	0.001
100	Corr-34	2.740	2.738	0.001
100	U1-006A	2.739	2.736	0.003
100	U1-006D	2.864	2.734	0.130
100	U1-008	2.739	2.738	0.001
100	U11-004	2.864	2.735	0.130
100	U2-002	2.736	2.735	0.001
100	U2-005	2.865	2.737	0.128
100	U2-012	2.739	2.735	0.004
100	U2-014	2.742	2.738	0.004
100	U3-004	2.863	2.731	0.132
100	U3-004	2.865	2.736	0.128
100	U3-016	2.737	2.734	0.003
100	U4-003	2.863	2.734	0.129
100	U4-007	2.740	2.738	0.002
100	U4-009	2.739	2.737	0.002
100	U5-008	2.864	2.733	0.131
100	U5-008	2.739	2.736	0.002
100	U5-012	2.863	2.737	0.127
100	U5-013	2.738	2.736	0.002
100	U6-009	2.739	2.738	0.000
100	U6-010	2.863	2.732	0.131
100	U7-001	2.740	2.737	0.002
100	U7-005	2.864	2.733	0.130
100	U7-015	2.733	2.730	0.004
100	U8-001	2.737	2.733	0.003
100	U9-002A	2.736	2.736	0.000
100	U9-002C	2.864	2.737	0.127
150	1	2.739	2.737	0.002
150	26	2.739	2.737	0.002
150	28	2.739	2.738	0.001
150	56	2.740	2.738	0.002
150	U12-005	2.739	2.737	0.002
	Max	2.865	2.740	0.132
	Average	2.768	2.736	0.032
	Min	2.733	2.730	0.000
	Std Dev	0.053	0.002	0.054

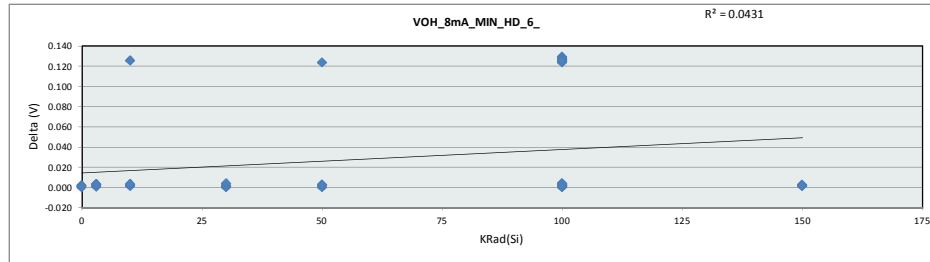


VOH_8mA_MIN_HD_5							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6	V					
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.737	2.733	2.732	2.735	2.735	2.730	2.737
Average	2.738	2.737	2.735	2.737	2.737	2.736	2.738
Max	2.740	2.738	2.740	2.740	2.740	2.738	2.738
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HD_6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.738	0.001
0	Corr-15	2.740	2.738	0.002
0	Corr-20	2.743	2.743	0.000
3	16	2.743	2.740	0.003
3	18A	2.741	2.739	0.002
3	22	2.743	2.741	0.003
3	53	2.742	2.741	0.001
3	U1-013	2.741	2.738	0.003
10	21A	2.742	2.740	0.003
10	32	2.741	2.739	0.002
10	48	2.743	2.742	0.001
10	8	2.865	2.739	0.126
10	U3-012	2.741	2.738	0.003
30	21B	2.743	2.741	0.002
30	30	2.741	2.740	0.001
30	36	2.742	2.742	0.000
30	4	2.742	2.741	0.001
30	U10-003	2.744	2.740	0.004
50	12	2.740	2.740	0.000
50	18B	2.744	2.742	0.003
50	25	2.743	2.741	0.002
50	33	2.740	2.738	0.002
50	U5-002	2.866	2.742	0.124
100	Corr-035	2.742	2.741	0.001
100	Corr-34	2.741	2.740	0.001
100	U1-006A	2.740	2.738	0.002
100	U1-006D	2.865	2.739	0.126
100	U1-008	2.741	2.741	0.001
100	U11-004	2.865	2.739	0.126
100	U2-002	2.741	2.739	0.002
100	U2-005	2.867	2.743	0.123
100	U2-012	2.745	2.741	0.003
100	U2-014	2.746	2.742	0.004
100	U3-004	2.864	2.735	0.129
100	U3-004	2.865	2.738	0.127
100	U3-016	2.742	2.739	0.002
100	U4-003	2.865	2.740	0.126
100	U4-007	2.742	2.740	0.002
100	U4-009	2.741	2.740	0.002
100	U5-008	2.866	2.737	0.128
100	U5-008	2.744	2.742	0.002
100	U5-012	2.864	2.738	0.126
100	U5-013	2.744	2.742	0.002
100	U6-009	2.740	2.740	0.000
100	U6-010	2.865	2.737	0.127
100	U7-001	2.745	2.742	0.003
100	U7-005	2.865	2.739	0.126
100	U7-015	2.741	2.737	0.003
100	U8-001	2.744	2.740	0.004
100	U9-002A	2.739	2.739	0.000
100	U9-002C	2.865	2.740	0.125
150	1	2.740	2.738	0.002
150	26	2.743	2.740	0.003
150	28	2.742	2.741	0.001
150	56	2.741	2.739	0.002
150	U12-005	2.742	2.741	0.001
	Max	2.867	2.743	0.129
	Average	2.771	2.740	0.031
	Min	2.739	2.735	0.000
	Std Dev	0.053	0.002	0.053

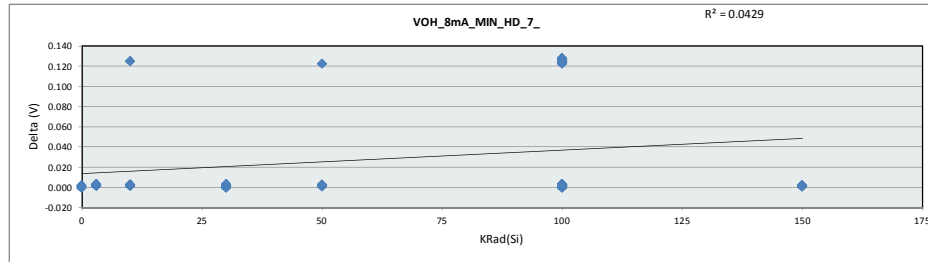


VOH_8mA_MIN_HD_6							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.738	2.738	2.738	2.740	2.738	2.735	2.738
Average	2.740	2.740	2.740	2.741	2.740	2.740	2.740
Max	2.743	2.741	2.742	2.742	2.742	2.743	2.741
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HD_7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.740	2.739	0.001
0	Corr-15	2.741	2.740	0.002
0	Corr-20	2.743	2.744	-0.001
3	16	2.743	2.741	0.002
3	18A	2.742	2.740	0.002
3	22	2.744	2.742	0.002
3	53	2.743	2.741	0.001
3	U1-013	2.742	2.739	0.003
10	21A	2.743	2.741	0.002
10	32	2.741	2.740	0.002
10	48	2.744	2.743	0.001
10	8	2.865	2.740	0.125
10	U3-012	2.742	2.740	0.003
30	21B	2.743	2.741	0.002
30	30	2.742	2.741	0.002
30	36	2.743	2.743	0.000
30	4	2.743	2.742	0.001
30	U10-003	2.745	2.742	0.003
50	12	2.741	2.741	0.001
50	18B	2.745	2.742	0.002
50	25	2.744	2.742	0.002
50	33	2.741	2.739	0.002
50	U5-002	2.866	2.744	0.122
100	Corr-035	2.743	2.741	0.001
100	Corr-34	2.742	2.740	0.002
100	U1-006A	2.741	2.739	0.002
100	U1-006D	2.866	2.741	0.125
100	U1-008	2.743	2.741	0.001
100	U11-004	2.865	2.740	0.126
100	U2-002	2.742	2.741	0.001
100	U2-005	2.867	2.745	0.122
100	U2-012	2.746	2.743	0.003
100	U2-014	2.747	2.743	0.003
100	U3-004	2.865	2.737	0.128
100	U3-004	2.866	2.740	0.125
100	U3-016	2.742	2.741	0.002
100	U4-003	2.865	2.741	0.125
100	U4-007	2.742	2.740	0.002
100	U4-009	2.742	2.740	0.002
100	U5-008	2.866	2.738	0.128
100	U5-008	2.745	2.743	0.001
100	U5-012	2.864	2.740	0.125
100	U5-013	2.745	2.744	0.001
100	U6-009	2.741	2.742	0.000
100	U6-010	2.865	2.738	0.127
100	U7-001	2.744	2.742	0.002
100	U7-005	2.865	2.740	0.125
100	U7-015	2.742	2.739	0.003
100	U8-001	2.744	2.741	0.003
100	U9-002A	2.740	2.740	0.000
100	U9-002C	2.865	2.741	0.124
150	1	2.741	2.739	0.002
150	26	2.743	2.741	0.002
150	28	2.742	2.741	0.001
150	56	2.741	2.740	0.002
150	U12-005	2.743	2.742	0.001
	Max	2.867	2.745	0.128
	Average	2.771	2.741	0.030
	Min	2.740	2.737	-0.001
	Std Dev	0.052	0.002	0.053

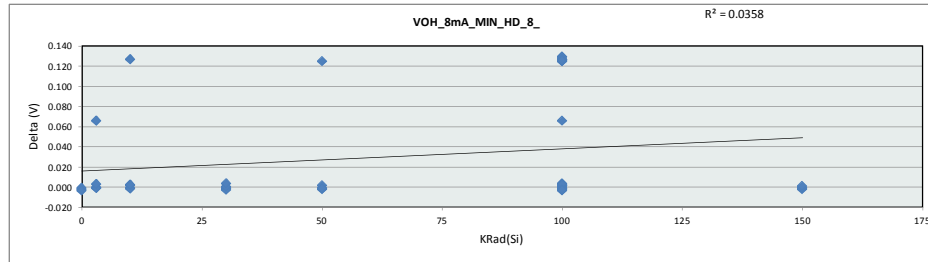


VOH_8mA_MIN_HD_7							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.739	2.739	2.740	2.741	2.739	2.737	2.739
Average	2.741	2.741	2.741	2.742	2.742	2.741	2.740
Max	2.744	2.742	2.743	2.743	2.744	2.745	2.742
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HD_8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.734	2.736	-0.002
0	Corr-15	2.737	2.737	-0.001
0	Corr-20	2.742	2.745	-0.003
3	16	2.739	2.739	0.000
3	18A	2.739	2.740	0.000
3	22	2.739	2.740	-0.001
3	53	2.739	2.672	0.066
3	U1-013	2.743	2.739	0.003
10	21A	2.741	2.739	0.002
10	32	2.738	2.738	-0.001
10	48	2.740	2.741	-0.001
10	8	2.864	2.737	0.127
10	U3-012	2.741	2.738	0.003
30	21B	2.740	2.741	-0.001
30	30	2.739	2.741	-0.001
30	36	2.738	2.741	-0.003
30	4	2.742	2.741	0.001
30	U10-003	2.744	2.740	0.004
50	12	2.738	2.740	-0.002
50	18B	2.744	2.744	0.000
50	25	2.742	2.740	0.002
50	33	2.736	2.737	-0.001
50	U5-002	2.866	2.741	0.125
100	Corr-035	2.739	2.672	0.066
100	Corr-34	2.739	2.740	-0.001
100	U1-006A	2.737	2.738	-0.001
100	U1-006D	2.866	2.740	0.126
100	U1-008	2.738	2.739	-0.002
100	U11-004	2.865	2.738	0.127
100	U2-002	2.741	2.740	0.001
100	U2-005	2.866	2.741	0.125
100	U2-012	2.743	2.740	0.003
100	U2-014	2.744	2.740	0.004
100	U3-004	2.865	2.736	0.129
100	U3-004	2.865	2.739	0.126
100	U3-016	2.741	2.738	0.002
100	U4-003	2.865	2.740	0.125
100	U4-007	2.738	2.738	-0.001
100	U4-009	2.739	2.739	-0.001
100	U5-008	2.866	2.739	0.127
100	U5-008	2.743	2.741	0.002
100	U5-012	2.864	2.737	0.126
100	U5-013	2.743	2.741	0.002
100	U6-009	2.740	2.743	-0.003
100	U6-010	2.864	2.735	0.129
100	U7-001	2.743	2.741	0.002
100	U7-005	2.865	2.739	0.127
100	U7-015	2.740	2.736	0.003
100	U8-001	2.742	2.739	0.003
100	U9-002A	2.735	2.737	-0.002
100	U9-002C	2.865	2.739	0.125
150	1	2.736	2.737	-0.001
150	26	2.738	2.738	-0.001
150	28	2.737	2.739	-0.002
150	56	2.738	2.738	-0.001
150	U12-005	2.741	2.740	0.001
	Max	2.866	2.745	0.129
	Average	2.769	2.737	0.032
	Min	2.734	2.672	-0.003
	Std Dev	0.053	0.013	0.054

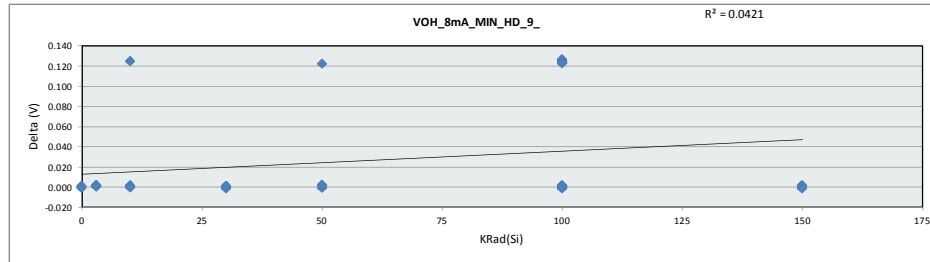


VOH_8mA_MIN_HD_8							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.736	2.672	2.737	2.740	2.737	2.672	2.737
Average	2.739	2.726	2.739	2.741	2.740	2.743	2.739
Max	2.745	2.740	2.741	2.741	2.744	2.743	2.740
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HD_9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.738	0.001
0	Corr-15	2.741	2.739	0.002
0	Corr-20	2.747	2.747	0.000
3	16	2.742	2.740	0.002
3	18A	2.744	2.742	0.002
3	22	2.744	2.742	0.002
3	53	2.743	2.742	0.001
3	U1-013	2.742	2.741	0.001
10	21A	2.741	2.741	0.000
10	32	2.742	2.740	0.002
10	48	2.745	2.744	0.001
10	8	2.865	2.740	0.125
10	U3-012	2.741	2.741	0.000
30	21B	2.744	2.743	0.002
30	30	2.744	2.743	0.001
30	36	2.743	2.743	0.000
30	4	2.742	2.743	-0.001
30	U10-003	2.744	2.743	0.001
50	12	2.741	2.741	0.000
50	18B	2.748	2.746	0.002
50	25	2.742	2.743	0.000
50	33	2.740	2.738	0.002
50	U5-002	2.866	2.744	0.122
100	Corr-035	2.743	2.742	0.001
100	Corr-34	2.743	2.741	0.001
100	U1-006A	2.741	2.740	0.002
100	U1-006D	2.866	2.742	0.124
100	U1-008	2.742	2.741	0.001
100	U11-004	2.865	2.741	0.124
100	U2-002	2.741	2.742	-0.001
100	U2-005	2.867	2.744	0.123
100	U2-012	2.743	2.742	0.001
100	U2-014	2.744	2.742	0.002
100	U3-004	2.865	2.737	0.127
100	U3-004	2.866	2.741	0.125
100	U3-016	2.741	2.741	0.000
100	U4-003	2.865	2.742	0.123
100	U4-007	2.742	2.740	0.002
100	U4-009	2.743	2.742	0.001
100	U5-008	2.866	2.741	0.125
100	U5-008	2.744	2.745	-0.001
100	U5-012	2.864	2.740	0.124
100	U5-013	2.743	2.744	-0.001
100	U6-009	2.744	2.744	0.000
100	U6-010	2.864	2.738	0.126
100	U7-001	2.743	2.743	0.000
100	U7-005	2.865	2.742	0.123
100	U7-015	2.741	2.739	0.001
100	U8-001	2.742	2.742	0.001
100	U9-002A	2.739	2.739	0.000
100	U9-002C	2.864	2.741	0.123
150	1	2.741	2.739	0.002
150	26	2.742	2.740	0.002
150	28	2.742	2.741	0.001
150	56	2.742	2.740	0.002
150	U12-005	2.741	2.742	-0.001
	Max	2.867	2.747	0.127
	Average	2.771	2.742	0.029
	Min	2.739	2.737	-0.001
	Std Dev	0.052	0.002	0.053



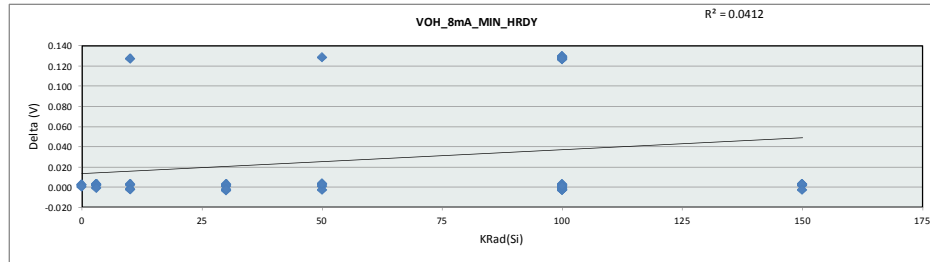
VOH_8mA_MIN_HD_9		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	V
Min Limit		V

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.738	2.740	2.740	2.743	2.738	2.737	2.739
Average	2.741	2.741	2.741	2.743	2.742	2.741	2.741
Max	2.747	2.742	2.744	2.743	2.746	2.745	2.742
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HRDY		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.736	0.003
0	Corr-15	2.743	2.741	0.003
0	Corr-20	2.745	2.745	0.000
3	16	2.742	2.740	0.003
3	18A	2.742	2.739	0.004
3	22	2.744	2.741	0.003
3	53	2.743	2.741	0.002
3	U1-013	2.736	2.737	-0.001
10	21A	2.736	2.738	-0.002
10	32	2.745	2.741	0.003
10	48	2.745	2.743	0.002
10	8	2.866	2.738	0.127
10	U3-012	2.733	2.734	-0.002
30	21B	2.746	2.743	0.003
30	30	2.743	2.740	0.003
30	36	2.743	2.742	0.001
30	4	2.735	2.738	-0.003
30	U10-003	2.735	2.737	-0.002
50	12	2.742	2.741	0.002
50	18B	2.748	2.744	0.004
50	25	2.736	2.739	-0.003
50	33	2.741	2.738	0.003
50	U5-002	2.866	2.737	0.129
100	Corr-035	2.743	2.741	0.002
100	Corr-34	2.743	2.741	0.002
100	U1-006A	2.743	2.740	0.004
100	U1-006D	2.866	2.740	0.127
100	U1-008	2.742	2.741	0.002
100	U11-004	2.866	2.737	0.129
100	U2-002	2.737	2.740	-0.003
100	U2-005	2.866	2.737	0.129
100	U2-012	2.737	2.738	-0.002
100	U2-014	2.736	2.737	-0.001
100	U3-004	2.866	2.736	0.130
100	U3-004	2.866	2.738	0.128
100	U3-016	2.735	2.738	-0.002
100	U4-003	2.865	2.736	0.129
100	U4-007	2.741	2.738	0.002
100	U4-009	2.744	2.741	0.003
100	U5-008	2.866	2.738	0.129
100	U5-008	2.735	2.737	-0.003
100	U5-012	2.864	2.735	0.130
100	U5-013	2.736	2.739	-0.003
100	U6-009	2.744	2.743	0.001
100	U6-010	2.866	2.739	0.127
100	U7-001	2.737	2.739	-0.002
100	U7-005	2.866	2.738	0.128
100	U7-015	2.732	2.732	-0.001
100	U8-001	2.735	2.736	-0.001
100	U9-002A	2.739	2.737	0.001
100	U9-002C	2.865	2.738	0.127
150	1	2.739	2.736	0.003
150	26	2.742	2.738	0.003
150	28	2.743	2.741	0.002
150	56	2.745	2.741	0.003
150	U12-005	2.738	2.741	-0.003
	Max	2.866	2.745	0.130
	Average	2.769	2.739	0.030
	Min	2.732	2.732	-0.003
	Std Dev	0.054	0.002	0.054



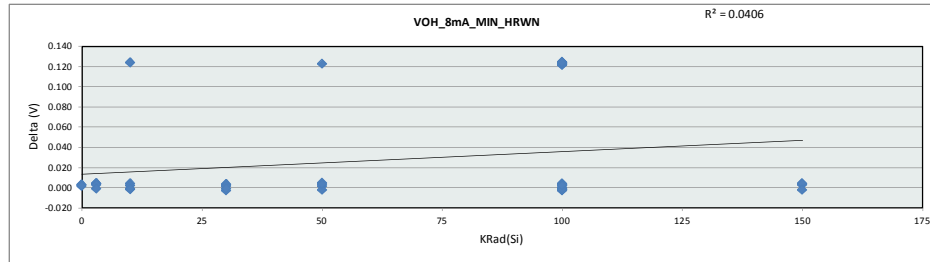
VOH_8mA_MIN_HRDY		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	V	

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.736	2.737	2.734	2.737	2.737	2.732	2.736
Average	2.741	2.740	2.739	2.740	2.740	2.738	2.740
Max	2.745	2.741	2.743	2.743	2.744	2.743	2.741
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_HRWN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.746	2.743	0.003
0	Corr-15	2.746	2.743	0.003
0	Corr-20	2.750	2.749	0.001
3	16	2.748	2.744	0.004
3	18A	2.748	2.744	0.004
3	22	2.749	2.745	0.004
3	53	2.748	2.745	0.003
3	U1-013	2.742	2.744	-0.001
10	21A	2.742	2.743	-0.002
10	32	2.748	2.744	0.004
10	48	2.749	2.747	0.002
10	8	2.867	2.743	0.124
10	U3-012	2.743	2.745	-0.001
30	21B	2.749	2.745	0.004
30	30	2.748	2.746	0.002
30	36	2.748	2.746	0.001
30	4	2.743	2.746	-0.003
30	U10-003	2.748	2.749	-0.001
50	12	2.747	2.745	0.001
50	18B	2.752	2.748	0.004
50	25	2.744	2.747	-0.003
50	33	2.747	2.743	0.003
50	U5-002	2.868	2.745	0.122
100	Corr-035	2.748	2.745	0.003
100	Corr-34	2.748	2.745	0.003
100	U1-006A	2.748	2.744	0.004
100	U1-006D	2.868	2.746	0.122
100	U1-008	2.747	2.745	0.002
100	U11-004	2.868	2.745	0.123
100	U2-002	2.743	2.746	-0.003
100	U2-005	2.869	2.746	0.123
100	U2-012	2.745	2.746	-0.001
100	U2-014	2.745	2.746	-0.001
100	U3-004	2.868	2.743	0.125
100	U3-004	2.867	2.743	0.124
100	U3-016	2.744	2.746	-0.002
100	U4-003	2.868	2.746	0.121
100	U4-007	2.746	2.743	0.003
100	U4-009	2.747	2.744	0.003
100	U5-008	2.868	2.745	0.123
100	U5-008	2.745	2.747	-0.003
100	U5-012	2.866	2.743	0.123
100	U5-013	2.743	2.746	-0.003
100	U6-009	2.748	2.746	0.002
100	U6-010	2.867	2.744	0.123
100	U7-001	2.746	2.747	-0.002
100	U7-005	2.868	2.746	0.122
100	U7-015	2.743	2.744	-0.001
100	U8-001	2.743	2.745	-0.002
100	U9-002A	2.744	2.743	0.002
100	U9-002C	2.866	2.743	0.123
150	1	2.749	2.746	0.003
150	26	2.746	2.742	0.004
150	28	2.746	2.744	0.002
150	56	2.748	2.744	0.004
150	U12-005	2.745	2.748	-0.003
	Max	2.869	2.749	0.125
	Average	2.774	2.745	0.029
	Min	2.742	2.742	-0.003
	Std Dev	0.052	0.002	0.052



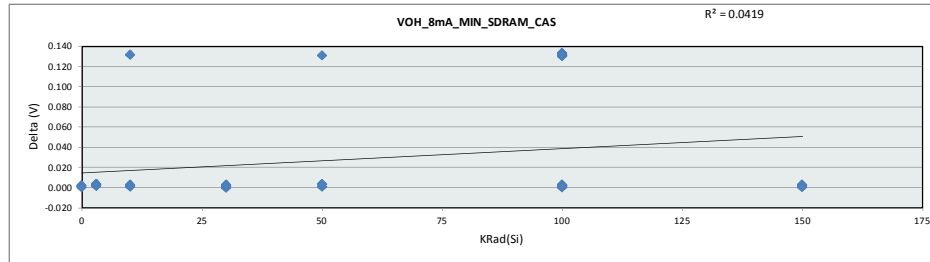
VOH_8mA_MIN_HRWN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.743	2.744	2.743	2.745	2.743	2.743	2.742
Average	2.745	2.744	2.745	2.746	2.746	2.745	2.745
Max	2.749	2.745	2.747	2.749	2.748	2.747	2.748
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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VOH_8mA_MIN_SDRAM_CAS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.738	2.736	0.001
0	Corr-15	2.740	2.738	0.002
0	Corr-20	2.742	2.742	0.000
3	16	2.740	2.737	0.003
3	18A	2.741	2.737	0.003
3	22	2.743	2.740	0.003
3	53	2.740	2.738	0.002
3	U1-013	2.738	2.736	0.002
10	21A	2.737	2.736	0.001
10	32	2.740	2.738	0.002
10	48	2.742	2.740	0.001
10	8	2.866	2.735	0.131
10	U3-012	2.737	2.736	0.002
30	21B	2.742	2.739	0.003
30	30	2.740	2.738	0.002
30	36	2.741	2.740	0.001
30	4	2.738	2.738	-0.001
30	U10-003	2.739	2.737	0.002
50	12	2.739	2.738	0.001
50	18B	2.743	2.740	0.003
50	25	2.738	2.738	0.001
50	33	2.740	2.737	0.003
50	U5-002	2.867	2.736	0.131
100	Corr-035	2.740	2.738	0.002
100	Corr-34	2.740	2.738	0.002
100	U1-006A	2.741	2.739	0.003
100	U1-006D	2.867	2.737	0.130
100	U1-008	2.740	2.739	0.001
100	U11-004	2.867	2.736	0.131
100	U2-002	2.737	2.737	0.000
100	U2-005	2.867	2.736	0.131
100	U2-012	2.741	2.739	0.002
100	U2-014	2.738	2.736	0.002
100	U3-004	2.866	2.733	0.133
100	U3-004	2.866	2.734	0.132
100	U3-016	2.737	2.737	0.001
100	U4-003	2.867	2.736	0.130
100	U4-007	2.739	2.737	0.002
100	U4-009	2.740	2.738	0.002
100	U5-008	2.867	2.735	0.132
100	U5-008	2.737	2.737	0.000
100	U5-012	2.865	2.735	0.131
100	U5-013	2.740	2.740	0.000
100	U6-009	2.740	2.739	0.001
100	U6-010	2.866	2.735	0.131
100	U7-001	2.740	2.738	0.001
100	U7-005	2.867	2.735	0.131
100	U7-015	2.735	2.733	0.002
100	U8-001	2.737	2.736	0.002
100	U9-002A	2.739	2.738	0.001
100	U9-002C	2.866	2.735	0.131
150	1	2.739	2.736	0.002
150	26	2.738	2.736	0.003
150	28	2.739	2.737	0.001
150	56	2.740	2.738	0.002
150	U12-005	2.740	2.740	0.000
	Max	2.867	2.742	0.133
	Average	2.769	2.737	0.032
	Min	2.735	2.733	-0.001
	Std Dev	0.054	0.002	0.055

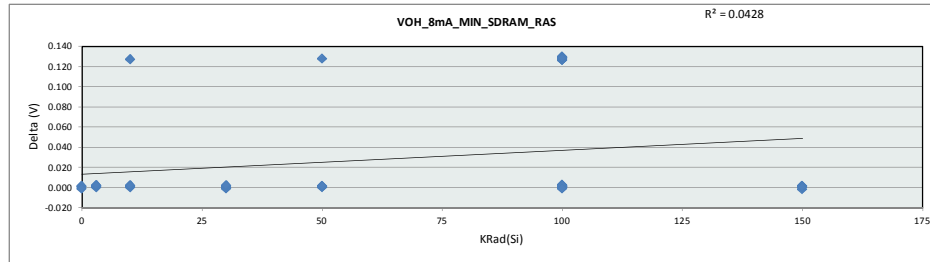


VOH_8mA_MIN_SDRAM_CAS							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.736	2.736	2.735	2.737	2.736	2.733	2.736
Average	2.739	2.738	2.737	2.739	2.738	2.737	2.737
Max	2.742	2.740	2.740	2.740	2.740	2.740	2.740
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_SDRAM_RAS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.740	2.739	0.001
0	Corr-15	2.741	2.740	0.001
0	Corr-20	2.746	2.747	-0.001
3	16	2.740	2.740	0.001
3	18A	2.743	2.741	0.002
3	22	2.743	2.741	0.001
3	53	2.743	2.743	0.000
3	U1-013	2.744	2.742	0.002
10	21A	2.742	2.740	0.001
10	32	2.742	2.741	0.001
10	48	2.744	2.743	0.000
10	8	2.868	2.741	0.127
10	U3-012	2.743	2.741	0.002
30	21B	2.744	2.742	0.002
30	30	2.744	2.744	0.000
30	36	2.741	2.742	-0.001
30	4	2.741	2.742	0.000
30	U10-003	2.743	2.740	0.002
50	12	2.742	2.742	0.000
50	18B	2.746	2.744	0.001
50	25	2.744	2.743	0.001
50	33	2.740	2.739	0.001
50	U5-002	2.867	2.740	0.127
100	Corr-035	2.743	2.743	0.000
100	Corr-34	2.741	2.740	0.001
100	U1-006A	2.743	2.742	0.001
100	U1-006D	2.868	2.742	0.126
100	U1-008	2.742	2.742	0.001
100	U11-004	2.867	2.738	0.129
100	U2-002	2.741	2.741	0.000
100	U2-005	2.868	2.740	0.128
100	U2-012	2.744	2.742	0.002
100	U2-014	2.740	2.738	0.003
100	U3-004	2.867	2.738	0.129
100	U3-004	2.867	2.737	0.130
100	U3-016	2.743	2.741	0.001
100	U4-003	2.867	2.741	0.126
100	U4-007	2.740	2.740	0.000
100	U4-009	2.743	2.742	0.001
100	U5-008	2.868	2.740	0.128
100	U5-008	2.745	2.744	0.001
100	U5-012	2.866	2.738	0.128
100	U5-013	2.745	2.744	0.001
100	U6-009	2.743	2.744	0.000
100	U6-010	2.867	2.738	0.129
100	U7-001	2.743	2.742	0.001
100	U7-005	2.868	2.742	0.126
100	U7-015	2.743	2.741	0.002
100	U8-001	2.742	2.740	0.002
100	U9-002A	2.739	2.740	-0.001
100	U9-002C	2.866	2.738	0.128
150	1	2.739	2.738	0.001
150	26	2.741	2.740	0.001
150	28	2.739	2.741	-0.002
150	56	2.742	2.741	0.001
150	U12-005	2.742	2.742	0.000
	Max	2.868	2.747	0.130
	Average	2.771	2.741	0.030
	Min	2.739	2.737	-0.002
	Std Dev	0.053	0.002	0.054

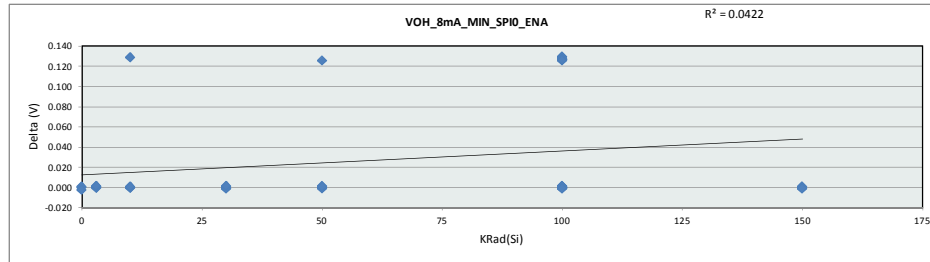


VOH_8mA_MIN_SDRAM_RAS							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.739	2.740	2.740	2.740	2.739	2.737	2.738
Average	2.742	2.742	2.741	2.742	2.742	2.741	2.740
Max	2.747	2.743	2.743	2.744	2.744	2.744	2.742
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

TID Report  
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VOH_8mA_MIN_SPIO_ENA		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.738	2.738	0.000
0	Corr-15	2.739	2.739	0.000
0	Corr-20	2.744	2.746	-0.002
3	16	2.740	2.740	0.000
3	18A	2.741	2.741	0.001
3	22	2.742	2.741	0.000
3	53	2.741	2.742	0.000
3	U1-013	2.742	2.741	0.001
10	21A	2.740	2.740	0.000
10	32	2.741	2.741	0.000
10	48	2.743	2.743	0.000
10	8	2.867	2.738	0.128
10	U3-012	2.740	2.739	0.001
30	21B	2.743	2.743	0.001
30	30	2.743	2.743	0.000
30	36	2.742	2.743	-0.001
30	4	2.741	2.742	-0.001
30	U10-003	2.743	2.742	0.001
50	12	2.740	2.741	-0.001
50	18B	2.747	2.746	0.001
50	25	2.742	2.742	0.000
50	33	2.739	2.738	0.001
50	U5-002	2.868	2.743	0.125
100	Corr-035	2.741	2.742	0.000
100	Corr-34	2.741	2.741	0.000
100	U1-006A	2.740	2.739	0.001
100	U1-006D	2.868	2.741	0.127
100	U1-008	2.740	2.741	-0.001
100	U11-004	2.867	2.740	0.127
100	U2-002	2.741	2.742	-0.001
100	U2-005	2.869	2.743	0.126
100	U2-012	2.742	2.742	0.001
100	U2-014	2.743	2.742	0.002
100	U3-004	2.867	2.737	0.130
100	U3-004	2.867	2.741	0.127
100	U3-016	2.740	2.740	0.000
100	U4-003	2.867	2.741	0.126
100	U4-007	2.740	2.740	0.000
100	U4-009	2.741	2.741	0.000
100	U5-008	2.868	2.741	0.128
100	U5-008	2.743	2.743	0.000
100	U5-012	2.866	2.739	0.127
100	U5-013	2.743	2.743	0.000
100	U6-009	2.743	2.744	-0.001
100	U6-010	2.866	2.737	0.130
100	U7-001	2.743	2.743	0.000
100	U7-005	2.868	2.741	0.127
100	U7-015	2.740	2.738	0.001
100	U8-001	2.741	2.741	0.001
100	U9-002A	2.738	2.739	-0.001
100	U9-002C	2.867	2.741	0.126
150	1	2.739	2.739	0.000
150	26	2.741	2.740	0.001
150	28	2.740	2.741	-0.001
150	56	2.741	2.741	0.000
150	U12-005	2.741	2.742	-0.001
	Max	2.869	2.746	0.130
	Average	2.771	2.741	0.030
	Min	2.738	2.737	-0.002
	Std Dev	0.054	0.002	0.054



VOH_8mA_MIN_SPIO_ENA		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	V
Min Limit		V

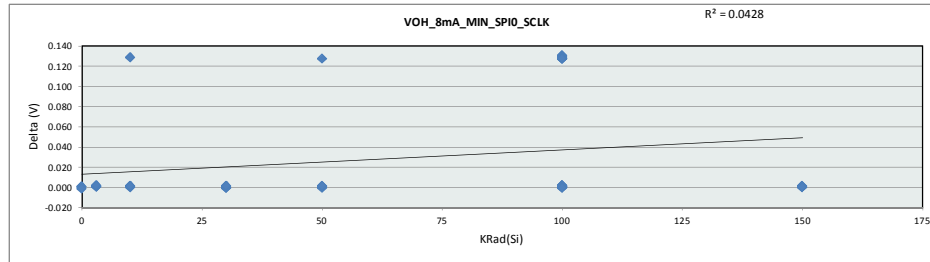
  

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.738	2.740	2.738	2.742	2.738	2.737	2.739
Average	2.741	2.741	2.740	2.743	2.742	2.741	2.741
Max	2.746	2.742	2.743	2.743	2.746	2.744	2.742
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

TID Report  
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VOH_8mA_MIN_SPI0_SCLK		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.738	2.737	0.001
0	Corr-15	2.740	2.739	0.001
0	Corr-20	2.744	2.745	-0.001
3	16	2.742	2.741	0.001
3	18A	2.741	2.740	0.001
3	22	2.742	2.741	0.001
3	53	2.741	2.741	0.001
3	U1-013	2.741	2.739	0.002
10	21A	2.740	2.739	0.001
10	32	2.740	2.740	0.001
10	48	2.742	2.742	0.000
10	8	2.867	2.738	0.129
10	U3-012	2.739	2.738	0.001
30	21B	2.743	2.742	0.001
30	30	2.742	2.742	0.000
30	36	2.741	2.742	-0.001
30	4	2.740	2.740	-0.001
30	U10-003	2.742	2.741	0.002
50	12	2.740	2.741	0.000
50	18B	2.747	2.745	0.002
50	25	2.741	2.741	0.001
50	33	2.740	2.738	0.001
50	U5-002	2.867	2.740	0.127
100	Corr-035	2.741	2.741	0.001
100	Corr-34	2.741	2.741	0.000
100	U1-006A	2.740	2.739	0.001
100	U1-006D	2.868	2.740	0.128
100	U1-008	2.740	2.740	0.000
100	U11-004	2.867	2.738	0.129
100	U2-002	2.740	2.740	0.000
100	U2-005	2.868	2.740	0.128
100	U2-012	2.744	2.742	0.001
100	U2-014	2.741	2.739	0.002
100	U3-004	2.867	2.736	0.130
100	U3-004	2.867	2.740	0.128
100	U3-016	2.740	2.739	0.001
100	U4-003	2.867	2.739	0.128
100	U4-007	2.741	2.740	0.001
100	U4-009	2.741	2.740	0.001
100	U5-008	2.868	2.739	0.129
100	U5-008	2.741	2.741	0.000
100	U5-012	2.866	2.738	0.128
100	U5-013	2.742	2.742	0.000
100	U6-009	2.743	2.743	0.000
100	U6-010	2.867	2.736	0.131
100	U7-001	2.742	2.741	0.001
100	U7-005	2.867	2.738	0.129
100	U7-015	2.738	2.736	0.002
100	U8-001	2.740	2.739	0.002
100	U9-002A	2.738	2.739	-0.001
100	U9-002C	2.867	2.739	0.128
150	1	2.738	2.737	0.001
150	26	2.741	2.740	0.001
150	28	2.740	2.740	0.000
150	56	2.740	2.740	0.001
150	U12-005	2.741	2.741	0.000
	Max	2.868	2.745	0.131
	Average	2.770	2.740	0.030
	Min	2.738	2.736	-0.001
	Std Dev	0.054	0.002	0.054

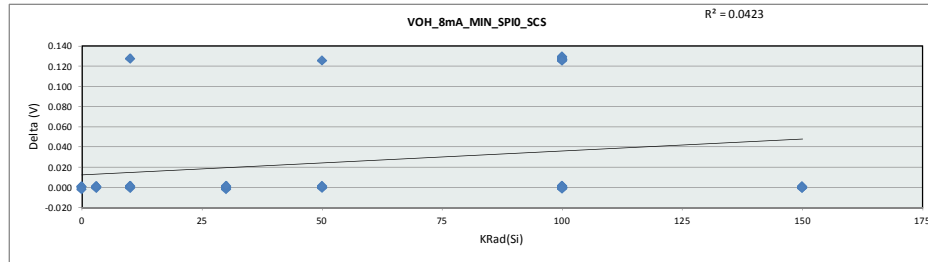


VOH_8mA_MIN_SPI0_SCLK							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.737	2.739	2.738	2.740	2.738	2.736	2.737
Average	2.740	2.740	2.739	2.741	2.741	2.739	2.739
Max	2.745	2.741	2.742	2.742	2.745	2.743	2.741
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_SPIO_SCS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.738	0.001
0	Corr-15	2.741	2.740	0.000
0	Corr-20	2.745	2.747	-0.002
3	16	2.743	2.742	0.000
3	18A	2.742	2.741	0.001
3	22	2.743	2.742	0.001
3	53	2.742	2.742	0.000
3	U1-013	2.742	2.741	0.001
10	21A	2.741	2.740	0.001
10	32	2.741	2.741	0.000
10	48	2.743	2.744	-0.001
10	8	2.867	2.739	0.128
10	U3-012	2.740	2.739	0.001
30	21B	2.744	2.744	0.000
30	30	2.743	2.743	0.000
30	36	2.742	2.744	-0.002
30	4	2.741	2.742	-0.001
30	U10-003	2.743	2.742	0.001
50	12	2.741	2.742	-0.001
50	18B	2.748	2.746	0.001
50	25	2.742	2.742	0.000
50	33	2.740	2.740	0.001
50	U5-002	2.868	2.742	0.126
100	Corr-035	2.742	2.742	0.000
100	Corr-34	2.742	2.742	0.000
100	U1-006A	2.740	2.740	0.000
100	U1-006D	2.868	2.741	0.127
100	U1-008	2.741	2.742	0.000
100	U11-004	2.867	2.740	0.127
100	U2-002	2.741	2.742	-0.001
100	U2-005	2.869	2.743	0.126
100	U2-012	2.744	2.743	0.001
100	U2-014	2.742	2.741	0.001
100	U3-004	2.867	2.738	0.129
100	U3-004	2.868	2.741	0.126
100	U3-016	2.741	2.741	0.000
100	U4-003	2.867	2.741	0.126
100	U4-007	2.741	2.741	0.000
100	U4-009	2.742	2.742	0.000
100	U5-008	2.868	2.741	0.127
100	U5-008	2.742	2.743	-0.001
100	U5-012	2.866	2.740	0.127
100	U5-013	2.743	2.743	0.000
100	U6-009	2.744	2.745	-0.001
100	U6-010	2.867	2.737	0.130
100	U7-001	2.743	2.743	0.000
100	U7-005	2.867	2.740	0.127
100	U7-015	2.739	2.738	0.001
100	U8-001	2.742	2.741	0.001
100	U9-002A	2.739	2.740	-0.001
100	U9-002C	2.867	2.741	0.125
150	1	2.739	2.739	0.000
150	26	2.742	2.741	0.001
150	28	2.741	2.742	-0.001
150	56	2.741	2.741	0.000
150	U12-005	2.742	2.742	-0.001
	Max	2.869	2.747	0.130
	Average	2.771	2.741	0.030
	Min	2.739	2.737	-0.002
	Std Dev	0.053	0.002	0.054

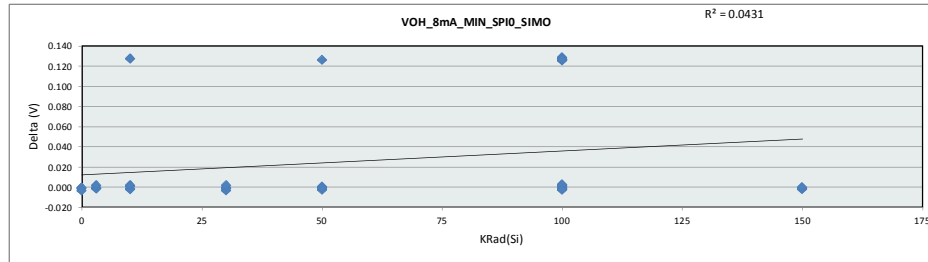


VOH_8mA_MIN_SPIO_SCS							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.738	2.741	2.739	2.742	2.740	2.737	2.739
Average	2.742	2.742	2.741	2.743	2.742	2.741	2.741
Max	2.747	2.742	2.744	2.744	2.746	2.745	2.742
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

TID Report  
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VOH_8mA_MIN_SPI0_SIMO			
Test Site	CLAB (Dallas)		CLAB (Dallas)
Tester	VLCT		
Test Number	SPVC751923A	SPVC751923A	
Unit	V		
Max Limit	638.6		638.6
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.740	-0.001
0	Corr-15	2.739	2.740	0.000
0	Corr-20	2.745	2.748	-0.003
3	16	2.742	2.742	0.000
3	18A	2.741	2.741	0.000
3	22	2.742	2.742	-0.001
3	53	2.740	2.742	-0.001
3	U1-013	2.738	2.736	0.002
10	21A	2.743	2.742	0.001
10	32	2.741	2.742	-0.001
10	48	2.743	2.745	-0.002
10	8	2.867	2.740	0.127
10	U3-012	2.743	2.741	0.002
30	21B	2.743	2.743	0.000
30	30	2.742	2.743	-0.001
30	36	2.742	2.745	-0.003
30	4	2.743	2.743	0.000
30	U10-003	2.746	2.744	0.002
50	12	2.740	2.742	-0.002
50	18B	2.747	2.747	0.000
50	25	2.744	2.743	0.001
50	33	2.741	2.742	-0.001
50	U5-002	2.868	2.742	0.126
100	Corr-035	2.740	2.742	-0.001
100	Corr-34	2.740	2.741	-0.001
100	U1-006A	2.740	2.740	-0.001
100	U1-006D	2.869	2.742	0.127
100	U1-008	2.740	2.742	-0.002
100	U11-004	2.868	2.742	0.126
100	U2-002	2.743	2.742	0.001
100	U2-005	2.869	2.742	0.127
100	U2-012	2.746	2.744	0.002
100	U2-014	2.745	2.742	0.003
100	U3-004	2.868	2.740	0.128
100	U3-004	2.868	2.741	0.127
100	U3-016	2.743	2.742	0.001
100	U4-003	2.868	2.743	0.125
100	U4-007	2.741	2.742	-0.001
100	U4-009	2.741	2.742	-0.001
100	U5-008	2.868	2.740	0.128
100	U5-008	2.746	2.746	0.001
100	U5-012	2.867	2.740	0.126
100	U5-013	2.744	2.743	0.001
100	U6-009	2.743	2.745	-0.002
100	U6-010	2.868	2.741	0.126
100	U7-001	2.746	2.744	0.002
100	U7-005	2.868	2.742	0.126
100	U7-015	2.742	2.740	0.003
100	U8-001	2.745	2.742	0.002
100	U9-002A	2.740	2.742	-0.002
100	U9-002C	2.867	2.741	0.127
150	1	2.739	2.740	-0.001
150	26	2.740	2.741	0.000
150	28	2.741	2.743	-0.002
150	56	2.741	2.742	-0.001
150	U12-005	2.745	2.745	0.000
	Max	2.869	2.748	0.128
	Average	2.771	2.742	0.029
	Min	2.738	2.736	-0.003
	Std Dev	0.054	0.002	0.054

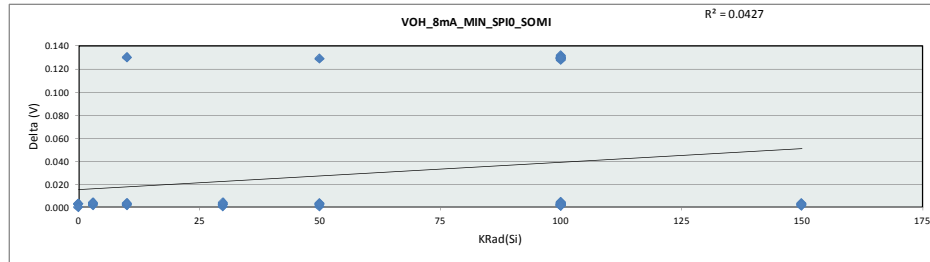


VOH_8mA_MIN_SPI0_SIMO							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.740	2.736	2.740	2.743	2.742	2.740	2.740
Average	2.743	2.741	2.742	2.744	2.743	2.742	2.742
Max	2.748	2.742	2.745	2.745	2.747	2.746	2.745
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

TID Report  
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	VOH_8mA_MIN_SPIO_SOMI	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.738	2.736	0.003
0	Corr-15	2.740	2.737	0.003
0	Corr-20	2.745	2.745	0.000
3	16	2.742	2.739	0.003
3	18A	2.740	2.737	0.003
3	22	2.742	2.739	0.003
3	53	2.741	2.739	0.002
3	U1-013	2.737	2.733	0.004
10	21A	2.742	2.739	0.003
10	32	2.741	2.738	0.003
10	48	2.742	2.741	0.002
10	8	2.867	2.737	0.130
10	U3-012	2.742	2.738	0.004
30	21B	2.743	2.740	0.003
30	30	2.742	2.739	0.002
30	36	2.742	2.741	0.001
30	4	2.742	2.739	0.002
30	U10-003	2.745	2.741	0.004
50	12	2.739	2.738	0.001
50	18B	2.747	2.743	0.004
50	25	2.743	2.740	0.002
50	33	2.741	2.738	0.003
50	U5-002	2.867	2.738	0.129
100	Corr-035	2.741	2.739	0.002
100	Corr-34	2.740	2.737	0.003
100	U1-006A	2.740	2.737	0.003
100	U1-006D	2.868	2.739	0.129
100	U1-008	2.740	2.738	0.002
100	U11-004	2.868	2.738	0.129
100	U2-002	2.741	2.739	0.002
100	U2-005	2.868	2.739	0.129
100	U2-012	2.744	2.740	0.004
100	U2-014	2.744	2.739	0.005
100	U3-004	2.868	2.736	0.132
100	U3-004	2.867	2.738	0.130
100	U3-016	2.742	2.739	0.003
100	U4-003	2.868	2.740	0.128
100	U4-007	2.741	2.738	0.002
100	U4-009	2.741	2.739	0.003
100	U5-008	2.868	2.737	0.131
100	U5-008	2.745	2.743	0.002
100	U5-012	2.867	2.737	0.130
100	U5-013	2.742	2.740	0.003
100	U6-009	2.742	2.741	0.001
100	U6-010	2.867	2.738	0.129
100	U7-001	2.744	2.741	0.003
100	U7-005	2.868	2.739	0.129
100	U7-015	2.741	2.737	0.004
100	U8-001	2.743	2.739	0.004
100	U9-002A	2.739	2.738	0.001
100	U9-002C	2.867	2.738	0.129
150	1	2.740	2.737	0.003
150	26	2.740	2.737	0.004
150	28	2.740	2.739	0.002
150	56	2.741	2.738	0.003
150	U12-005	2.744	2.741	0.003
	Max	2.868	2.745	0.132
	Average	2.771	2.739	0.032
	Min	2.737	2.733	0.000
	Std Dev	0.054	0.002	0.054

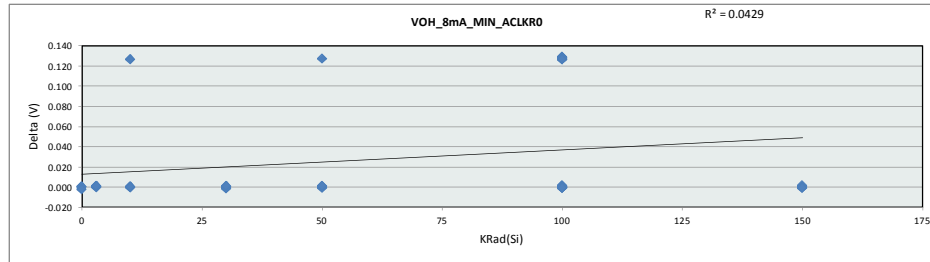


	VOH_8mA_MIN_SPIO_SOMI						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.736	2.733	2.737	2.739	2.738	2.736	2.737
Average	2.739	2.737	2.738	2.740	2.740	2.739	2.738
Max	2.745	2.739	2.741	2.741	2.743	2.743	2.741
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_ACLKRO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.738	2.737	0.001
0	Corr-15	2.743	2.742	0.001
0	Corr-20	2.744	2.746	-0.002
3	16	2.742	2.741	0.001
3	18A	2.742	2.740	0.001
3	22	2.744	2.743	0.001
3	53	2.742	2.742	0.000
3	U1-013	2.741	2.740	0.002
10	21A	2.740	2.740	0.000
10	32	2.743	2.742	0.001
10	48	2.745	2.745	0.000
10	8	2.867	2.740	0.127
10	U3-012	2.737	2.736	0.001
30	21B	2.745	2.745	0.001
30	30	2.742	2.741	0.000
30	36	2.742	2.743	-0.001
30	4	2.740	2.741	-0.001
30	U10-003	2.740	2.739	0.001
50	12	2.742	2.742	-0.001
50	18B	2.746	2.745	0.001
50	25	2.741	2.741	0.000
50	33	2.740	2.739	0.001
50	U5-002	2.867	2.740	0.128
100	Corr-035	2.742	2.742	0.000
100	Corr-34	2.743	2.742	0.001
100	U1-006A	2.742	2.741	0.001
100	U1-006D	2.868	2.742	0.127
100	U1-008	2.742	2.742	0.000
100	U11-004	2.867	2.739	0.128
100	U2-002	2.741	2.741	-0.001
100	U2-005	2.868	2.740	0.127
100	U2-012	2.742	2.740	0.001
100	U2-014	2.741	2.740	0.002
100	U3-004	2.867	2.738	0.130
100	U3-004	2.868	2.741	0.127
100	U3-016	2.741	2.740	0.000
100	U4-003	2.867	2.738	0.129
100	U4-007	2.740	2.739	0.001
100	U4-009	2.743	2.743	0.001
100	U5-008	2.868	2.740	0.129
100	U5-008	2.739	2.740	0.000
100	U5-012	2.866	2.737	0.129
100	U5-013	2.740	2.740	0.000
100	U6-009	2.743	2.744	-0.001
100	U6-010	2.868	2.741	0.127
100	U7-001	2.741	2.741	0.000
100	U7-005	2.867	2.740	0.127
100	U7-015	2.736	2.735	0.001
100	U8-001	2.739	2.738	0.001
100	U9-002A	2.738	2.738	-0.001
100	U9-002C	2.867	2.740	0.127
150	1	2.740	2.739	0.001
150	26	2.741	2.739	0.002
150	28	2.742	2.742	0.000
150	56	2.743	2.742	0.001
150	U12-005	2.743	2.744	-0.001
	Max	2.868	2.746	0.130
	Average	2.771	2.741	0.030
	Min	2.736	2.735	-0.002
	Std Dev	0.054	0.002	0.054



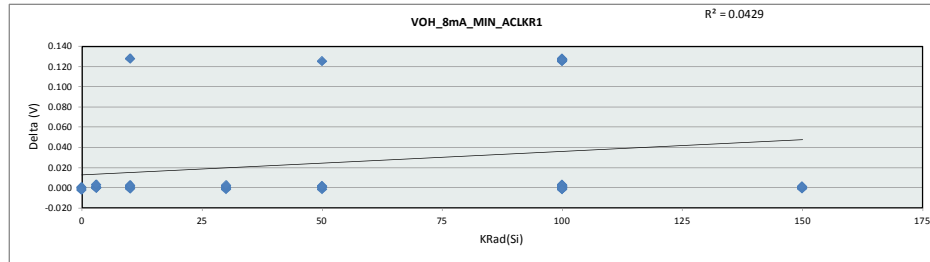
VOH_8mA_MIN_ACLKRO							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.737	2.740	2.736	2.739	2.739	2.735	2.739
Average	2.742	2.741	2.741	2.742	2.741	2.740	2.741
Max	2.746	2.743	2.745	2.745	2.745	2.744	2.744
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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VOH_8mA_MIN_ACLKR1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.739	0.000
0	Corr-15	2.741	2.741	0.000
0	Corr-20	2.744	2.747	-0.003
3	16	2.740	2.740	0.000
3	18A	2.742	2.742	0.000
3	22	2.743	2.742	0.000
3	53	2.743	2.744	-0.001
3	U1-013	2.743	2.741	0.002
10	21A	2.740	2.739	0.001
10	32	2.742	2.742	-0.001
10	48	2.744	2.745	-0.001
10	8	2.868	2.740	0.127
10	U3-012	2.744	2.742	0.002
30	21B	2.744	2.744	0.000
30	30	2.743	2.744	-0.001
30	36	2.743	2.745	-0.002
30	4	2.746	2.746	0.000
30	U10-003	2.745	2.743	0.002
50	12	2.741	2.743	-0.002
50	18B	2.746	2.746	0.000
50	25	2.746	2.745	0.001
50	33	2.741	2.740	0.000
50	U5-002	2.869	2.744	0.125
100	Corr-035	2.743	2.744	-0.001
100	Corr-34	2.741	2.742	0.000
100	U1-006A	2.742	2.742	0.000
100	U1-006D	2.869	2.743	0.126
100	U1-008	2.742	2.742	-0.001
100	U11-004	2.868	2.741	0.127
100	U2-002	2.743	2.743	0.000
100	U2-005	2.869	2.742	0.127
100	U2-012	2.747	2.745	0.002
100	U2-014	2.741	2.738	0.003
100	U3-004	2.868	2.741	0.128
100	U3-004	2.868	2.741	0.127
100	U3-016	2.744	2.743	0.001
100	U4-003	2.868	2.741	0.126
100	U4-007	2.741	2.742	-0.001
100	U4-009	2.742	2.742	0.000
100	U5-008	2.869	2.743	0.126
100	U5-008	2.743	2.742	0.001
100	U5-012	2.867	2.742	0.125
100	U5-013	2.743	2.743	0.001
100	U6-009	2.743	2.745	-0.002
100	U6-010	2.869	2.743	0.126
100	U7-001	2.746	2.745	0.001
100	U7-005	2.868	2.742	0.126
100	U7-015	2.743	2.741	0.002
100	U8-001	2.740	2.738	0.002
100	U9-002A	2.739	2.741	-0.002
100	U9-002C	2.867	2.740	0.126
150	1	2.740	2.741	0.000
150	26	2.741	2.741	0.000
150	28	2.741	2.742	-0.001
150	56	2.742	2.742	-0.001
150	U12-005	2.745	2.744	0.001
	Max	2.869	2.747	0.128
	Average	2.772	2.742	0.029
	Min	2.739	2.738	-0.003
	Std Dev	0.054	0.002	0.054

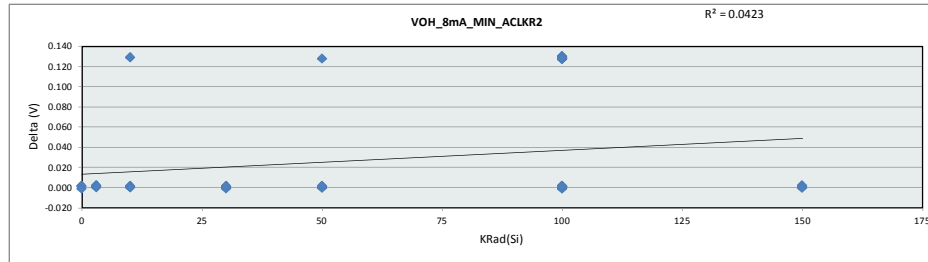


VOH_8mA_MIN_ACLKR1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.739	2.740	2.739	2.743	2.740	2.738	2.741
Average	2.742	2.742	2.742	2.744	2.744	2.742	2.742
Max	2.747	2.744	2.745	2.746	2.746	2.745	2.744
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_ACLKR2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.738	2.737	0.001
0	Corr-15	2.740	2.738	0.001
0	Corr-20	2.744	2.745	-0.001
3	16	2.742	2.741	0.001
3	18A	2.740	2.738	0.002
3	22	2.741	2.740	0.002
3	53	2.740	2.740	0.000
3	U1-013	2.736	2.735	0.001
10	21A	2.739	2.739	0.000
10	32	2.741	2.740	0.001
10	48	2.743	2.742	0.001
10	8	2.866	2.737	0.129
10	U3-012	2.738	2.738	0.000
30	21B	2.743	2.741	0.001
30	30	2.742	2.741	0.001
30	36	2.741	2.742	-0.001
30	4	2.738	2.740	-0.001
30	U10-003	2.741	2.740	0.001
50	12	2.740	2.740	0.000
50	18B	2.746	2.744	0.002
50	25	2.739	2.740	-0.001
50	33	2.740	2.738	0.002
50	U5-002	2.866	2.739	0.128
100	Corr-035	2.740	2.740	0.000
100	Corr-34	2.740	2.739	0.001
100	U1-006A	2.740	2.739	0.001
100	U1-006D	2.867	2.739	0.128
100	U1-008	2.740	2.739	0.000
100	U11-004	2.866	2.738	0.129
100	U2-002	2.738	2.739	-0.001
100	U2-005	2.867	2.740	0.128
100	U2-012	2.742	2.741	0.000
100	U2-014	2.740	2.739	0.001
100	U3-004	2.866	2.737	0.130
100	U3-004	2.866	2.738	0.128
100	U3-016	2.739	2.739	0.000
100	U4-003	2.866	2.740	0.127
100	U4-007	2.740	2.739	0.001
100	U4-009	2.741	2.740	0.001
100	U5-008	2.867	2.738	0.129
100	U5-008	2.741	2.742	-0.001
100	U5-012	2.865	2.738	0.127
100	U5-013	2.740	2.740	0.000
100	U6-009	2.742	2.742	0.000
100	U6-010	2.866	2.737	0.129
100	U7-001	2.740	2.741	0.000
100	U7-005	2.866	2.738	0.128
100	U7-015	2.737	2.736	0.001
100	U8-001	2.739	2.738	0.000
100	U9-002A	2.739	2.739	0.001
100	U9-002C	2.866	2.738	0.128
150	1	2.739	2.737	0.002
150	26	2.740	2.738	0.002
150	28	2.739	2.739	0.000
150	56	2.741	2.740	0.001
150	U12-005	2.741	2.741	-0.001
	Max	2.867	2.745	0.130
	Average	2.769	2.739	0.030
	Min	2.736	2.735	-0.001
	Std Dev	0.054	0.002	0.054

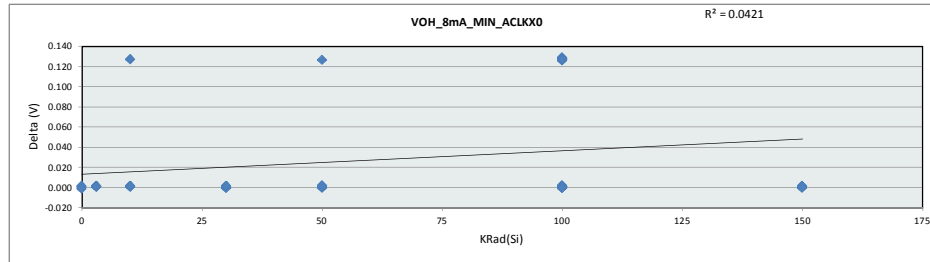


VOH_8mA_MIN_ACLKR2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.737	2.735	2.737	2.740	2.738	2.736	2.737
Average	2.740	2.739	2.739	2.741	2.740	2.739	2.739
Max	2.745	2.741	2.742	2.742	2.744	2.742	2.741
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_ACLKX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.738	0.001
0	Corr-15	2.744	2.742	0.001
0	Corr-20	2.744	2.746	-0.001
3	16	2.743	2.742	0.001
3	18A	2.743	2.741	0.002
3	22	2.744	2.743	0.001
3	53	2.743	2.742	0.000
3	U1-013	2.741	2.740	0.001
10	21A	2.741	2.741	0.001
10	32	2.743	2.742	0.001
10	48	2.746	2.745	0.000
10	8	2.867	2.740	0.127
10	U3-012	2.740	2.739	0.001
30	21B	2.746	2.745	0.001
30	30	2.742	2.742	0.000
30	36	2.742	2.742	-0.001
30	4	2.742	2.742	-0.001
30	U10-003	2.742	2.741	0.001
50	12	2.742	2.742	0.000
50	18B	2.747	2.745	0.002
50	25	2.742	2.742	0.000
50	33	2.741	2.739	0.001
50	U5-002	2.867	2.741	0.126
100	Corr-035	2.743	2.742	0.000
100	Corr-34	2.743	2.743	0.000
100	U1-006A	2.742	2.741	0.001
100	U1-006D	2.869	2.743	0.126
100	U1-008	2.743	2.743	0.000
100	U11-004	2.867	2.740	0.127
100	U2-002	2.741	2.742	-0.001
100	U2-005	2.868	2.742	0.126
100	U2-012	2.743	2.742	0.001
100	U2-014	2.741	2.740	0.002
100	U3-004	2.867	2.739	0.129
100	U3-004	2.868	2.741	0.127
100	U3-016	2.741	2.741	0.000
100	U4-003	2.867	2.740	0.127
100	U4-007	2.740	2.740	0.001
100	U4-009	2.743	2.743	0.001
100	U5-008	2.868	2.741	0.127
100	U5-008	2.741	2.741	0.000
100	U5-012	2.866	2.739	0.127
100	U5-013	2.741	2.741	0.000
100	U6-009	2.743	2.744	0.000
100	U6-010	2.868	2.741	0.127
100	U7-001	2.743	2.743	0.000
100	U7-005	2.868	2.741	0.127
100	U7-015	2.740	2.738	0.002
100	U8-001	2.740	2.740	0.001
100	U9-002A	2.738	2.739	0.000
100	U9-002C	2.867	2.740	0.127
150	1	2.740	2.740	0.001
150	26	2.741	2.739	0.001
150	28	2.741	2.741	0.000
150	56	2.743	2.742	0.001
150	U12-005	2.743	2.744	-0.001
	Max	2.869	2.746	0.129
	Average	2.771	2.741	0.030
	Min	2.738	2.738	-0.001
	Std Dev	0.053	0.002	0.054

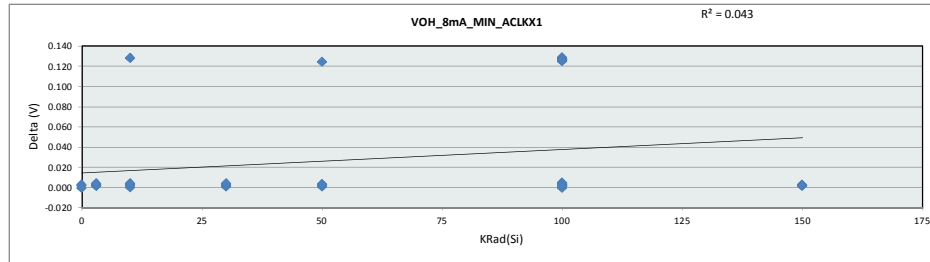


VOH_8mA_MIN_ACLKX0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.738	2.740	2.739	2.741	2.739	2.738	2.739
Average	2.742	2.742	2.741	2.742	2.742	2.741	2.741
Max	2.746	2.743	2.745	2.745	2.745	2.744	2.744
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_ACLKX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.740	2.738	0.002
0	Corr-15	2.743	2.741	0.002
0	Corr-20	2.746	2.746	0.000
3	16	2.743	2.741	0.002
3	18A	2.745	2.742	0.002
3	22	2.744	2.742	0.002
3	53	2.745	2.744	0.001
3	U1-013	2.744	2.741	0.004
10	21A	2.743	2.740	0.003
10	32	2.743	2.742	0.002
10	48	2.745	2.746	0.000
10	8	2.868	2.740	0.128
10	U3-012	2.745	2.742	0.004
30	21B	2.747	2.745	0.002
30	30	2.744	2.743	0.001
30	36	2.745	2.745	0.000
30	4	2.747	2.745	0.002
30	U10-003	2.747	2.743	0.004
50	12	2.743	2.743	0.001
50	18B	2.748	2.745	0.003
50	25	2.746	2.743	0.003
50	33	2.742	2.740	0.003
50	U5-002	2.869	2.745	0.124
100	Corr-035	2.745	2.744	0.001
100	Corr-34	2.744	2.742	0.002
100	U1-006A	2.744	2.742	0.002
100	U1-006D	2.869	2.743	0.127
100	U1-008	2.744	2.742	0.001
100	U11-004	2.869	2.742	0.127
100	U2-002	2.745	2.743	0.002
100	U2-005	2.869	2.744	0.126
100	U2-012	2.748	2.744	0.004
100	U2-014	2.742	2.738	0.004
100	U3-004	2.868	2.740	0.129
100	U3-004	2.869	2.742	0.127
100	U3-016	2.745	2.742	0.003
100	U4-003	2.868	2.741	0.127
100	U4-007	2.742	2.741	0.001
100	U4-009	2.743	2.742	0.002
100	U5-008	2.869	2.742	0.127
100	U5-008	2.746	2.743	0.003
100	U5-012	2.868	2.743	0.125
100	U5-013	2.745	2.742	0.002
100	U6-009	2.745	2.745	0.000
100	U6-010	2.869	2.742	0.127
100	U7-001	2.748	2.745	0.003
100	U7-005	2.868	2.741	0.127
100	U7-015	2.744	2.740	0.005
100	U8-001	2.741	2.737	0.004
100	U9-002A	2.741	2.740	0.001
100	U9-002C	2.868	2.742	0.126
150	1	2.742	2.740	0.002
150	26	2.743	2.741	0.003
150	28	2.743	2.742	0.001
150	56	2.743	2.742	0.002
150	U12-005	2.747	2.745	0.002
	Max	2.869	2.746	0.129
	Average	2.773	2.742	0.031
	Min	2.740	2.737	0.000
	Std Dev	0.053	0.002	0.053

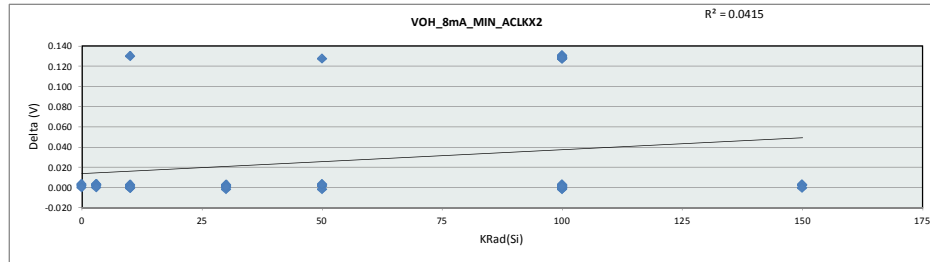


VOH_8mA_MIN_ACLKX1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.738	2.741	2.740	2.743	2.740	2.737	2.740
Average	2.742	2.742	2.742	2.744	2.743	2.742	2.742
Max	2.746	2.744	2.746	2.745	2.745	2.745	2.745
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_ACLKX2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.741	2.739	0.002
0	Corr-15	2.739	2.736	0.003
0	Corr-20	2.746	2.746	0.000
3	16	2.742	2.740	0.003
3	18A	2.742	2.739	0.003
3	22	2.742	2.740	0.003
3	53	2.742	2.740	0.002
3	U1-013	2.736	2.735	0.000
10	21A	2.736	2.737	-0.001
10	32	2.742	2.739	0.003
10	48	2.743	2.742	0.001
10	8	2.866	2.736	0.130
10	U3-012	2.739	2.740	-0.001
30	21B	2.744	2.741	0.003
30	30	2.743	2.741	0.002
30	36	2.744	2.743	0.001
30	4	2.738	2.740	-0.002
30	U10-003	2.741	2.741	0.000
50	12	2.740	2.738	0.001
50	18B	2.749	2.746	0.003
50	25	2.739	2.741	-0.002
50	33	2.741	2.738	0.003
50	U5-002	2.866	2.739	0.127
100	Corr-035	2.742	2.740	0.002
100	Corr-34	2.741	2.738	0.002
100	U1-006A	2.739	2.737	0.002
100	U1-006D	2.867	2.739	0.128
100	U1-008	2.741	2.739	0.002
100	U11-004	2.866	2.737	0.129
100	U2-002	2.736	2.738	-0.002
100	U2-005	2.867	2.739	0.128
100	U2-012	2.741	2.741	0.000
100	U2-014	2.737	2.737	0.000
100	U3-004	2.866	2.737	0.129
100	U3-004	2.866	2.738	0.128
100	U3-016	2.736	2.737	-0.001
100	U4-003	2.866	2.738	0.128
100	U4-007	2.741	2.738	0.002
100	U4-009	2.742	2.739	0.002
100	U5-008	2.867	2.736	0.131
100	U5-008	2.741	2.743	-0.001
100	U5-012	2.865	2.737	0.128
100	U5-013	2.740	2.741	-0.001
100	U6-009	2.743	2.742	0.001
100	U6-010	2.865	2.734	0.131
100	U7-001	2.740	2.740	0.000
100	U7-005	2.866	2.737	0.129
100	U7-015	2.740	2.739	0.001
100	U8-001	2.738	2.738	0.001
100	U9-002A	2.740	2.739	0.001
100	U9-002C	2.866	2.738	0.128
150	1	2.740	2.738	0.002
150	26	2.741	2.738	0.003
150	28	2.742	2.741	0.002
150	56	2.742	2.739	0.003
150	U12-005	2.740	2.740	-0.001
	Max	2.867	2.746	0.131
	Average	2.770	2.739	0.031
	Min	2.736	2.734	-0.002
	Std Dev	0.053	0.002	0.054

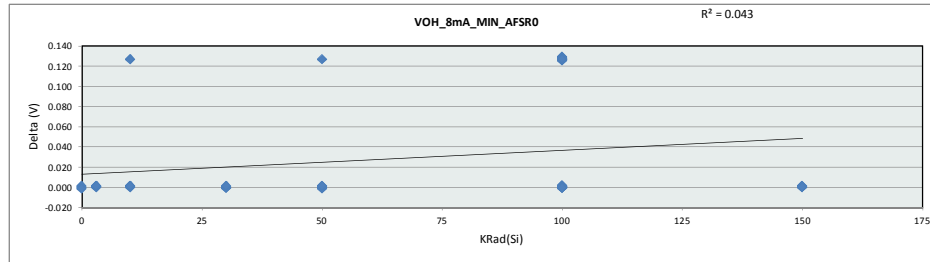


VOH_8mA_MIN_ACLKX2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.736	2.735	2.736	2.740	2.738	2.734	2.738
Average	2.740	2.739	2.739	2.741	2.740	2.740	2.739
Max	2.746	2.740	2.742	2.743	2.746	2.743	2.741
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_AFSR0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.738	2.738	0.000
0	Corr-15	2.743	2.742	0.001
0	Corr-20	2.745	2.746	-0.001
3	16	2.742	2.741	0.001
3	18A	2.742	2.741	0.001
3	22	2.744	2.743	0.000
3	53	2.743	2.743	0.000
3	U1-013	2.741	2.740	0.002
10	21A	2.741	2.740	0.001
10	32	2.743	2.742	0.001
10	48	2.745	2.745	0.000
10	8	2.867	2.740	0.127
10	U3-012	2.739	2.738	0.001
30	21B	2.746	2.745	0.001
30	30	2.742	2.741	0.000
30	36	2.743	2.743	-0.001
30	4	2.741	2.742	-0.001
30	U10-003	2.742	2.741	0.001
50	12	2.742	2.743	-0.001
50	18B	2.746	2.745	0.001
50	25	2.743	2.743	0.000
50	33	2.741	2.740	0.001
50	U5-002	2.867	2.740	0.127
100	Corr-035	2.743	2.743	0.000
100	Corr-34	2.743	2.743	0.001
100	U1-006A	2.742	2.741	0.001
100	U1-006D	2.868	2.743	0.126
100	U1-008	2.742	2.742	0.000
100	U11-004	2.868	2.740	0.128
100	U2-002	2.742	2.742	-0.001
100	U2-005	2.869	2.742	0.127
100	U2-012	2.743	2.742	0.002
100	U2-014	2.741	2.740	0.001
100	U3-004	2.867	2.738	0.129
100	U3-004	2.868	2.741	0.127
100	U3-016	2.741	2.741	0.000
100	U4-003	2.867	2.739	0.128
100	U4-007	2.740	2.740	0.001
100	U4-009	2.744	2.743	0.001
100	U5-008	2.869	2.740	0.128
100	U5-008	2.741	2.741	0.000
100	U5-012	2.866	2.738	0.128
100	U5-013	2.741	2.741	0.000
100	U6-009	2.744	2.744	0.000
100	U6-010	2.868	2.742	0.126
100	U7-001	2.743	2.743	0.001
100	U7-005	2.868	2.741	0.126
100	U7-015	2.739	2.737	0.002
100	U8-001	2.741	2.739	0.002
100	U9-002A	2.738	2.738	0.000
100	U9-002C	2.867	2.740	0.127
150	1	2.740	2.740	0.000
150	26	2.741	2.740	0.001
150	28	2.742	2.742	0.000
150	56	2.743	2.742	0.001
150	U12-005	2.744	2.744	0.000
	Max	2.869	2.746	0.129
	Average	2.771	2.741	0.030
	Min	2.738	2.737	-0.001
	Std Dev	0.053	0.002	0.054

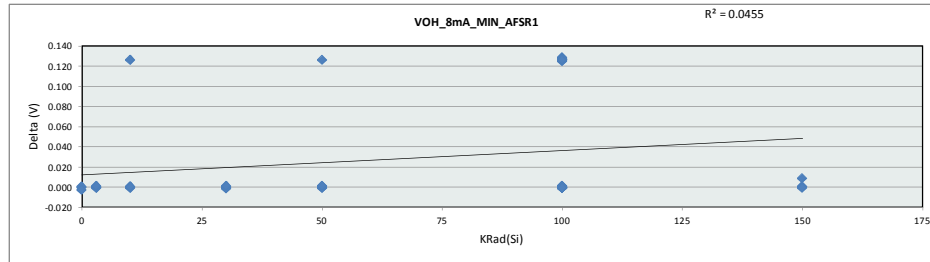


VOH_8mA_MIN_AFSR0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.738	2.740	2.738	2.741	2.740	2.737	2.740
Average	2.742	2.742	2.741	2.743	2.742	2.741	2.742
Max	2.746	2.743	2.745	2.745	2.745	2.744	2.744
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_AFSR1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.740	2.740	0.000
0	Corr-15	2.743	2.743	0.001
0	Corr-20	2.745	2.748	-0.002
3	16	2.742	2.742	0.000
3	18A	2.744	2.743	0.001
3	22	2.743	2.743	0.000
3	53	2.744	2.745	0.000
3	U1-013	2.744	2.743	0.001
10	21A	2.739	2.739	0.000
10	32	2.743	2.742	0.000
10	48	2.744	2.745	-0.001
10	8	2.867	2.741	0.126
10	U3-012	2.743	2.742	0.001
30	21B	2.745	2.745	0.000
30	30	2.745	2.745	0.000
30	36	2.744	2.745	-0.001
30	4	2.742	2.743	-0.001
30	U10-003	2.743	2.742	0.001
50	12	2.743	2.743	-0.001
50	18B	2.746	2.745	0.001
50	25	2.743	2.744	0.000
50	33	2.742	2.741	0.001
50	U5-002	2.867	2.741	0.126
100	Corr-035	2.744	2.745	0.000
100	Corr-34	2.743	2.743	0.000
100	U1-006A	2.744	2.743	0.001
100	U1-006D	2.869	2.743	0.125
100	U1-008	2.743	2.743	0.000
100	U11-004	2.867	2.740	0.128
100	U2-002	2.742	2.742	-0.001
100	U2-005	2.868	2.739	0.129
100	U2-012	2.746	2.745	0.001
100	U2-014	2.739	2.738	0.001
100	U3-004	2.869	2.742	0.127
100	U3-004	2.868	2.741	0.127
100	U3-016	2.742	2.742	0.000
100	U4-003	2.867	2.741	0.126
100	U4-007	2.742	2.742	0.000
100	U4-009	2.743	2.743	0.000
100	U5-008	2.869	2.742	0.127
100	U5-008	2.741	2.742	0.000
100	U5-012	2.867	2.741	0.126
100	U5-013	2.743	2.744	0.000
100	U6-009	2.744	2.745	0.000
100	U6-010	2.868	2.741	0.127
100	U7-001	2.743	2.743	0.000
100	U7-005	2.867	2.740	0.127
100	U7-015	2.741	2.740	0.001
100	U8-001	2.741	2.739	0.002
100	U9-002A	2.741	2.741	0.000
100	U9-002C	2.867	2.741	0.126
150	1	2.740	2.740	0.000
150	26	2.742	2.742	0.001
150	28	2.743	2.734	0.009
150	56	2.743	2.742	0.000
150	U12-005	2.742	2.742	-0.001
	Max	2.869	2.748	0.129
	Average	2.772	2.742	0.030
	Min	2.739	2.734	-0.002
	Std Dev	0.053	0.002	0.054

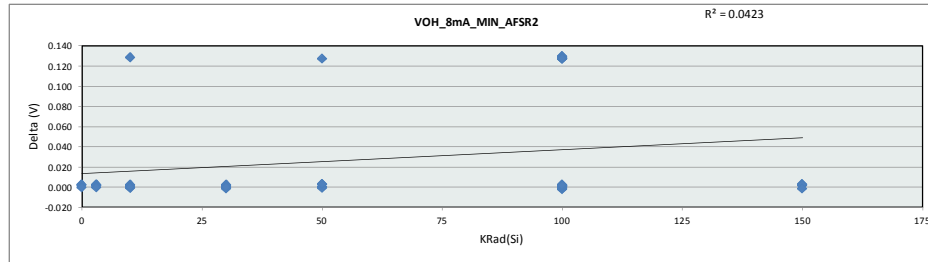


VOH_8mA_MIN_AFSR1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.740	2.742	2.739	2.742	2.741	2.738	2.734
Average	2.743	2.743	2.742	2.744	2.743	2.742	2.740
Max	2.748	2.745	2.745	2.745	2.745	2.745	2.742
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_AFSR2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.740	2.737	0.003
0	Corr-15	2.740	2.738	0.002
0	Corr-20	2.745	2.745	0.000
3	16	2.742	2.740	0.002
3	18A	2.741	2.738	0.003
3	22	2.742	2.740	0.003
3	53	2.741	2.739	0.002
3	U1-013	2.735	2.734	0.000
10	21A	2.739	2.739	0.000
10	32	2.742	2.740	0.002
10	48	2.743	2.742	0.001
10	8	2.866	2.737	0.129
10	U3-012	2.738	2.738	0.000
30	21B	2.743	2.741	0.003
30	30	2.743	2.741	0.002
30	36	2.743	2.742	0.000
30	4	2.738	2.740	-0.001
30	U10-003	2.741	2.741	0.000
50	12	2.740	2.739	0.001
50	18B	2.747	2.744	0.003
50	25	2.739	2.740	-0.001
50	33	2.742	2.739	0.003
50	U5-002	2.866	2.739	0.127
100	Corr-035	2.741	2.739	0.002
100	Corr-34	2.741	2.739	0.002
100	U1-006A	2.741	2.738	0.003
100	U1-006D	2.866	2.738	0.128
100	U1-008	2.741	2.738	0.002
100	U11-004	2.867	2.738	0.129
100	U2-002	2.738	2.739	-0.002
100	U2-005	2.867	2.739	0.128
100	U2-012	2.741	2.741	0.001
100	U2-014	2.739	2.738	0.001
100	U3-004	2.866	2.736	0.130
100	U3-004	2.866	2.738	0.128
100	U3-016	2.739	2.739	-0.001
100	U4-003	2.866	2.739	0.127
100	U4-007	2.742	2.740	0.002
100	U4-009	2.742	2.740	0.002
100	U5-008	2.867	2.737	0.130
100	U5-008	2.741	2.742	-0.001
100	U5-012	2.865	2.737	0.128
100	U5-013	2.739	2.739	-0.001
100	U6-009	2.743	2.742	0.001
100	U6-010	2.866	2.737	0.129
100	U7-001	2.740	2.741	-0.001
100	U7-005	2.866	2.738	0.128
100	U7-015	2.737	2.736	0.001
100	U8-001	2.739	2.739	0.001
100	U9-002A	2.741	2.739	0.002
100	U9-002C	2.866	2.738	0.128
150	1	2.739	2.737	0.003
150	26	2.741	2.738	0.003
150	28	2.741	2.739	0.002
150	56	2.742	2.740	0.002
150	U12-005	2.740	2.742	-0.001
	Max	2.867	2.745	0.130
	Average	2.770	2.739	0.031
	Min	2.735	2.734	-0.002
	Std Dev	0.054	0.002	0.054



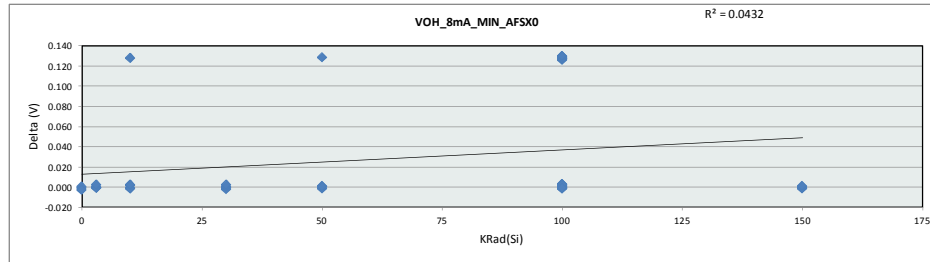
VOH_8mA_MIN_AFSR2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.737	2.734	2.737	2.740	2.739	2.736	2.737
Average	2.740	2.738	2.739	2.741	2.740	2.739	2.739
Max	2.745	2.740	2.742	2.742	2.744	2.742	2.742
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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VOH_8mA_MIN_AFSX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.740	2.741	0.000
0	Corr-15	2.744	2.743	0.001
0	Corr-20	2.744	2.747	-0.003
3	16	2.743	2.743	0.000
3	18A	2.743	2.742	0.000
3	22	2.744	2.743	0.000
3	53	2.743	2.743	-0.001
3	U1-013	2.743	2.740	0.003
10	21A	2.742	2.740	0.002
10	32	2.742	2.743	0.000
10	48	2.745	2.746	-0.001
10	8	2.867	2.739	0.128
10	U3-012	2.742	2.739	0.003
30	21B	2.745	2.745	0.000
30	30	2.743	2.743	-0.001
30	36	2.742	2.744	-0.002
30	4	2.742	2.742	0.001
30	U10-003	2.743	2.741	0.002
50	12	2.742	2.743	-0.001
50	18B	2.746	2.746	0.001
50	25	2.743	2.741	0.001
50	33	2.741	2.741	0.001
50	U5-002	2.867	2.739	0.129
100	Corr-035	2.743	2.743	-0.001
100	Corr-34	2.743	2.743	-0.001
100	U1-006A	2.742	2.742	0.000
100	U1-006D	2.869	2.742	0.126
100	U1-008	2.743	2.744	-0.001
100	U11-004	2.868	2.740	0.128
100	U2-002	2.742	2.741	0.001
100	U2-005	2.868	2.739	0.129
100	U2-012	2.744	2.742	0.002
100	U2-014	2.743	2.740	0.003
100	U3-004	2.868	2.739	0.129
100	U3-004	2.867	2.738	0.130
100	U3-016	2.743	2.742	0.001
100	U4-003	2.867	2.740	0.127
100	U4-007	2.741	2.742	-0.001
100	U4-009	2.743	2.743	0.000
100	U5-008	2.869	2.741	0.128
100	U5-008	2.742	2.741	0.001
100	U5-012	2.867	2.740	0.127
100	U5-013	2.743	2.742	0.001
100	U6-009	2.743	2.745	-0.001
100	U6-010	2.868	2.740	0.128
100	U7-001	2.744	2.742	0.002
100	U7-005	2.868	2.741	0.127
100	U7-015	2.741	2.738	0.003
100	U8-001	2.742	2.739	0.003
100	U9-002A	2.740	2.741	-0.001
100	U9-002C	2.867	2.737	0.130
150	1	2.741	2.742	0.000
150	26	2.741	2.741	0.000
150	28	2.741	2.742	-0.001
150	56	2.742	2.743	0.000
150	U12-005	2.744	2.743	0.001
	Max	2.869	2.747	0.130
	Average	2.772	2.742	0.030
	Min	2.740	2.737	-0.003
	Std Dev	0.053	0.002	0.054

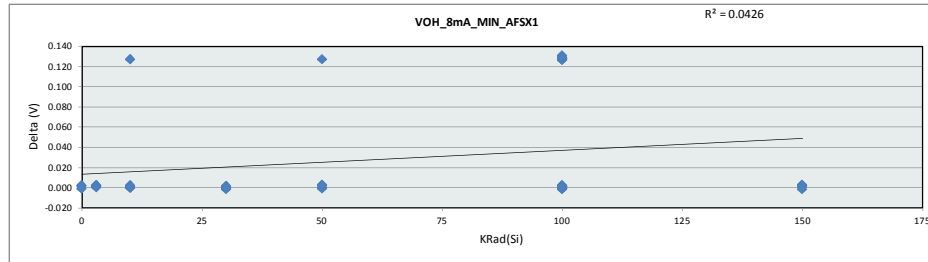


VOH_8mA_MIN_AFSX0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.741	2.740	2.739	2.741	2.739	2.737	2.741
Average	2.743	2.742	2.741	2.743	2.742	2.741	2.742
Max	2.747	2.743	2.746	2.745	2.746	2.745	2.743
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_AFSX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.740	2.739	0.001
0	Corr-15	2.742	2.740	0.002
0	Corr-20	2.745	2.746	-0.001
3	16	2.741	2.740	0.002
3	18A	2.743	2.741	0.002
3	22	2.743	2.741	0.002
3	53	2.744	2.743	0.001
3	U1-013	2.741	2.741	0.000
10	21A	2.737	2.737	-0.001
10	32	2.743	2.741	0.002
10	48	2.743	2.743	0.000
10	8	2.866	2.740	0.127
10	U3-012	2.741	2.741	0.000
30	21B	2.744	2.743	0.001
30	30	2.745	2.744	0.001
30	36	2.743	2.744	0.000
30	4	2.740	2.742	-0.002
30	U10-003	2.741	2.741	0.000
50	12	2.742	2.742	0.000
50	18B	2.746	2.744	0.002
50	25	2.741	2.743	-0.001
50	33	2.742	2.740	0.002
50	U5-002	2.867	2.740	0.127
100	Corr-035	2.744	2.743	0.001
100	Corr-34	2.741	2.741	0.001
100	U1-006A	2.744	2.742	0.002
100	U1-006D	2.868	2.741	0.126
100	U1-008	2.743	2.742	0.001
100	U11-004	2.867	2.738	0.129
100	U2-002	2.739	2.741	-0.002
100	U2-005	2.867	2.737	0.131
100	U2-012	2.744	2.744	0.000
100	U2-014	2.737	2.736	0.001
100	U3-004	2.867	2.740	0.127
100	U3-004	2.867	2.739	0.128
100	U3-016	2.740	2.740	-0.001
100	U4-003	2.866	2.739	0.127
100	U4-007	2.742	2.741	0.001
100	U4-009	2.743	2.741	0.002
100	U5-008	2.868	2.741	0.127
100	U5-008	2.738	2.740	-0.001
100	U5-012	2.866	2.740	0.126
100	U5-013	2.741	2.742	-0.001
100	U6-009	2.744	2.743	0.000
100	U6-010	2.868	2.740	0.127
100	U7-001	2.742	2.742	0.000
100	U7-005	2.867	2.739	0.128
100	U7-015	2.740	2.739	0.001
100	U8-001	2.737	2.737	0.000
100	U9-002A	2.741	2.740	0.000
100	U9-002C	2.867	2.738	0.128
150	1	2.740	2.738	0.002
150	26	2.742	2.740	0.003
150	28	2.743	2.742	0.001
150	56	2.743	2.741	0.002
150	U12-005	2.739	2.741	-0.002
	Max	2.868	2.746	0.131
	Average	2.771	2.741	0.030
	Min	2.737	2.736	-0.002
	Std Dev	0.053	0.002	0.054

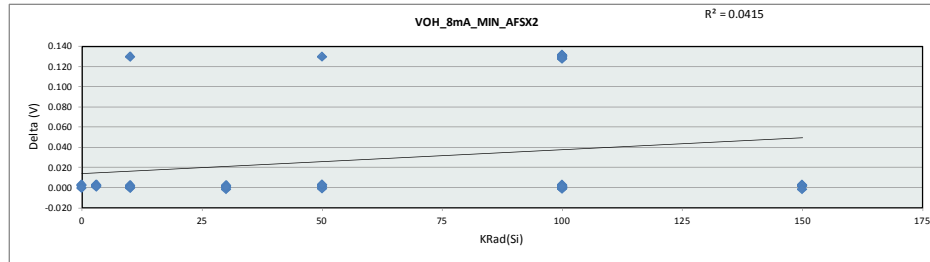


VOH_8mA_MIN_AFSX1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.739	2.740	2.737	2.741	2.740	2.736	2.738
Average	2.742	2.741	2.740	2.743	2.742	2.740	2.740
Max	2.746	2.743	2.743	2.744	2.744	2.744	2.742
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_AFSX2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.737	0.002
0	Corr-15	2.742	2.740	0.002
0	Corr-20	2.745	2.745	0.000
3	16	2.742	2.740	0.002
3	18A	2.741	2.738	0.002
3	22	2.743	2.741	0.002
3	53	2.742	2.741	0.001
3	U1-013	2.740	2.740	0.001
10	21A	2.737	2.737	-0.001
10	32	2.743	2.741	0.002
10	48	2.743	2.742	0.001
10	8	2.865	2.736	0.130
10	U3-012	2.734	2.734	0.000
30	21B	2.744	2.742	0.002
30	30	2.742	2.740	0.001
30	36	2.742	2.742	0.000
30	4	2.735	2.737	-0.002
30	U10-003	2.737	2.737	0.000
50	12	2.740	2.740	0.001
50	18B	2.747	2.744	0.002
50	25	2.735	2.737	-0.001
50	33	2.740	2.737	0.003
50	U5-002	2.866	2.737	0.129
100	Corr-035	2.742	2.741	0.001
100	Corr-34	2.741	2.740	0.001
100	U1-006A	2.742	2.740	0.003
100	U1-006D	2.867	2.738	0.128
100	U1-008	2.740	2.739	0.001
100	U11-004	2.866	2.735	0.130
100	U2-002	2.736	2.738	-0.001
100	U2-005	2.866	2.736	0.131
100	U2-012	2.737	2.737	0.000
100	U2-014	2.736	2.736	0.000
100	U3-004	2.866	2.734	0.131
100	U3-004	2.866	2.738	0.128
100	U3-016	2.735	2.736	-0.001
100	U4-003	2.865	2.736	0.130
100	U4-007	2.740	2.739	0.001
100	U4-009	2.743	2.741	0.002
100	U5-008	2.867	2.736	0.130
100	U5-008	2.735	2.737	-0.001
100	U5-012	2.865	2.734	0.130
100	U5-013	2.737	2.738	-0.001
100	U6-009	2.743	2.742	0.001
100	U6-010	2.866	2.736	0.130
100	U7-001	2.735	2.736	-0.001
100	U7-005	2.866	2.735	0.131
100	U7-015	2.732	2.732	0.001
100	U8-001	2.734	2.734	0.000
100	U9-002A	2.739	2.738	0.001
100	U9-002C	2.866	2.738	0.128
150	1	2.737	2.735	0.002
150	26	2.741	2.738	0.002
150	28	2.743	2.742	0.001
150	56	2.743	2.741	0.002
150	U12-005	2.737	2.740	-0.002
	Max	2.867	2.745	0.131
	Average	2.769	2.738	0.031
	Min	2.732	2.732	-0.002
	Std Dev	0.054	0.003	0.055

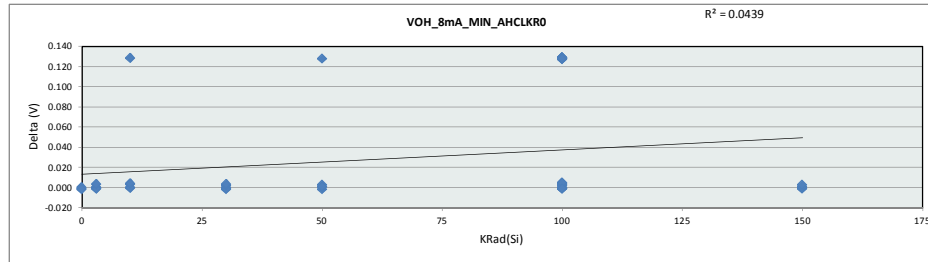


VOH_8mA_MIN_AFSX2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.737	2.738	2.734	2.737	2.737	2.732	2.735
Average	2.741	2.740	2.738	2.740	2.739	2.737	2.739
Max	2.745	2.741	2.742	2.742	2.744	2.742	2.742
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_AHCLKR0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.738	2.739	-0.001
0	Corr-15	2.741	2.741	0.000
0	Corr-20	2.743	2.745	-0.002
3	16	2.741	2.741	0.000
3	18A	2.741	2.741	0.000
3	22	2.741	2.743	-0.001
3	53	2.740	2.742	-0.001
3	U1-013	2.744	2.741	0.003
10	21A	2.743	2.740	0.003
10	32	2.741	2.741	0.000
10	48	2.744	2.745	-0.001
10	8	2.867	2.739	0.128
10	U3-012	2.742	2.738	0.004
30	21B	2.744	2.744	0.000
30	30	2.741	2.742	-0.001
30	36	2.741	2.742	-0.002
30	4	2.744	2.742	0.002
30	U10-003	2.745	2.741	0.003
50	12	2.740	2.742	-0.002
50	18B	2.745	2.745	0.001
50	25	2.745	2.742	0.003
50	33	2.740	2.739	0.001
50	U5-002	2.869	2.741	0.128
100	Corr-035	2.740	2.742	-0.001
100	Corr-34	2.741	2.742	-0.001
100	U1-006A	2.740	2.740	0.000
100	U1-006D	2.869	2.742	0.127
100	U1-008	2.741	2.743	-0.001
100	U11-004	2.868	2.740	0.128
100	U2-002	2.743	2.741	0.002
100	U2-005	2.869	2.742	0.127
100	U2-012	2.746	2.742	0.004
100	U2-014	2.744	2.739	0.004
100	U3-004	2.868	2.740	0.128
100	U3-004	2.868	2.740	0.128
100	U3-016	2.744	2.741	0.003
100	U4-003	2.868	2.739	0.128
100	U4-007	2.739	2.740	-0.001
100	U4-009	2.741	2.742	0.000
100	U5-008	2.869	2.740	0.129
100	U5-008	2.743	2.740	0.003
100	U5-012	2.867	2.739	0.128
100	U5-013	2.744	2.742	0.002
100	U6-009	2.742	2.743	-0.001
100	U6-010	2.868	2.740	0.128
100	U7-001	2.746	2.742	0.003
100	U7-005	2.868	2.740	0.128
100	U7-015	2.743	2.738	0.004
100	U8-001	2.743	2.739	0.004
100	U9-002A	2.738	2.738	-0.001
100	U9-002C	2.867	2.739	0.128
150	1	2.739	2.740	-0.001
150	26	2.740	2.739	0.000
150	28	2.740	2.741	-0.001
150	56	2.741	2.741	0.000
150	U12-005	2.746	2.743	0.002
	Max	2.869	2.745	0.129
	Average	2.771	2.741	0.030
	Min	2.738	2.738	-0.002
	Std Dev	0.054	0.002	0.054

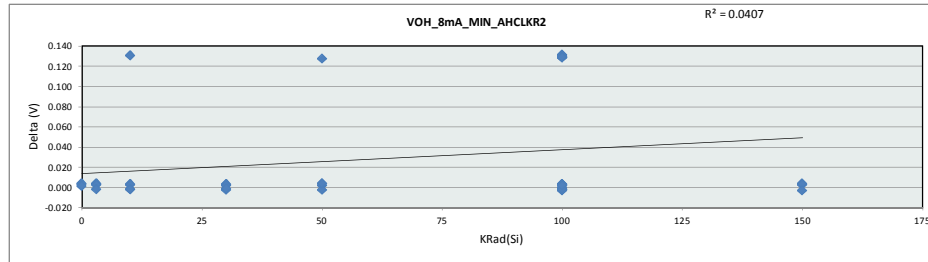


VOH_8mA_MIN_AHCLKR0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.739	2.741	2.738	2.741	2.739	2.738	2.739
Average	2.742	2.741	2.741	2.742	2.742	2.741	2.741
Max	2.745	2.743	2.745	2.744	2.745	2.743	2.743
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

TID Report  
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VOH_8mA_MIN_AHCLKR2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.736	0.003
0	Corr-15	2.740	2.737	0.004
0	Corr-20	2.744	2.743	0.001
3	16	2.742	2.738	0.003
3	18A	2.740	2.737	0.004
3	22	2.741	2.738	0.003
3	53	2.740	2.738	0.002
3	U1-013	2.735	2.737	-0.002
10	21A	2.734	2.736	-0.002
10	32	2.741	2.738	0.003
10	48	2.743	2.740	0.003
10	8	2.865	2.734	0.130
10	U3-012	2.733	2.735	-0.002
30	21B	2.743	2.740	0.003
30	30	2.742	2.740	0.003
30	36	2.741	2.740	0.002
30	4	2.734	2.737	-0.003
30	U10-003	2.737	2.738	-0.001
50	12	2.740	2.738	0.002
50	18B	2.747	2.743	0.004
50	25	2.736	2.738	-0.002
50	33	2.740	2.736	0.004
50	U5-002	2.865	2.738	0.128
100	Corr-035	2.740	2.738	0.002
100	Corr-34	2.741	2.738	0.003
100	U1-006A	2.740	2.737	0.004
100	U1-006D	2.866	2.737	0.129
100	U1-008	2.740	2.737	0.002
100	U11-004	2.865	2.736	0.130
100	U2-002	2.734	2.737	-0.003
100	U2-005	2.866	2.737	0.129
100	U2-012	2.738	2.740	-0.002
100	U2-014	2.736	2.736	-0.001
100	U3-004	2.865	2.734	0.131
100	U3-004	2.866	2.737	0.129
100	U3-016	2.734	2.737	-0.002
100	U4-003	2.865	2.736	0.129
100	U4-007	2.741	2.737	0.004
100	U4-009	2.741	2.738	0.004
100	U5-008	2.866	2.736	0.130
100	U5-008	2.736	2.738	-0.002
100	U5-012	2.865	2.735	0.129
100	U5-013	2.737	2.739	-0.003
100	U6-009	2.743	2.741	0.002
100	U6-010	2.865	2.733	0.132
100	U7-001	2.737	2.739	-0.002
100	U7-005	2.865	2.736	0.130
100	U7-015	2.733	2.733	-0.001
100	U8-001	2.734	2.736	-0.002
100	U9-002A	2.738	2.736	0.002
100	U9-002C	2.865	2.736	0.129
150	1	2.739	2.735	0.003
150	26	2.741	2.737	0.004
150	28	2.739	2.737	0.002
150	56	2.741	2.738	0.003
150	U12-005	2.736	2.739	-0.003
	Max	2.866	2.743	0.132
	Average	2.768	2.737	0.031
	Min	2.733	2.733	-0.003
	Std Dev	0.054	0.002	0.055

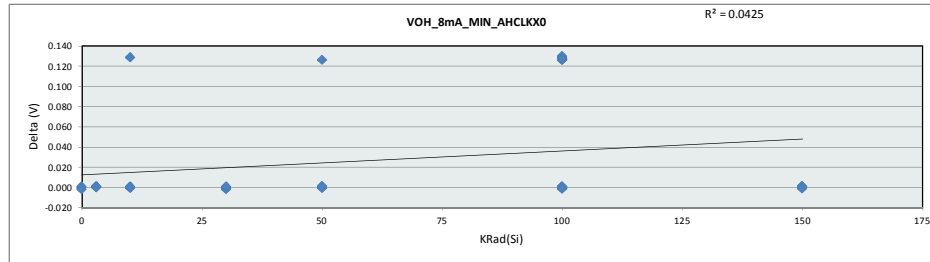


VOH_8mA_MIN_AHCLKR2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.736	2.737	2.734	2.737	2.736	2.733	2.735
Average	2.739	2.737	2.737	2.739	2.739	2.737	2.737
Max	2.743	2.738	2.740	2.740	2.743	2.741	2.739
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

TID Report  
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VOH_8mA_MIN_AHCLKX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.738	2.738	0.000
0	Corr-15	2.741	2.740	0.001
0	Corr-20	2.743	2.745	-0.002
3	16	2.741	2.740	0.001
3	18A	2.741	2.741	0.001
3	22	2.742	2.741	0.001
3	53	2.742	2.742	0.000
3	U1-013	2.740	2.739	0.001
10	21A	2.739	2.740	-0.001
10	32	2.742	2.741	0.001
10	48	2.743	2.743	0.000
10	8	2.867	2.738	0.129
10	U3-012	2.738	2.738	0.000
30	21B	2.743	2.743	0.000
30	30	2.742	2.742	0.000
30	36	2.742	2.744	-0.001
30	4	2.739	2.741	-0.002
30	U10-003	2.741	2.740	0.001
50	12	2.741	2.741	-0.001
50	18B	2.746	2.745	0.001
50	25	2.740	2.740	-0.001
50	33	2.740	2.740	0.001
50	U5-002	2.867	2.741	0.126
100	Corr-035	2.742	2.742	0.000
100	Corr-34	2.741	2.741	0.000
100	U1-006A	2.742	2.741	0.001
100	U1-006D	2.868	2.741	0.127
100	U1-008	2.741	2.741	0.000
100	U11-004	2.867	2.741	0.127
100	U2-002	2.739	2.741	-0.001
100	U2-005	2.868	2.741	0.127
100	U2-012	2.741	2.741	0.000
100	U2-014	2.739	2.739	0.001
100	U3-004	2.867	2.737	0.130
100	U3-004	2.867	2.741	0.126
100	U3-016	2.740	2.740	-0.001
100	U4-003	2.867	2.739	0.128
100	U4-007	2.741	2.740	0.001
100	U4-009	2.741	2.740	0.001
100	U5-008	2.868	2.740	0.128
100	U5-008	2.740	2.741	-0.001
100	U5-012	2.866	2.740	0.126
100	U5-013	2.741	2.742	-0.001
100	U6-009	2.742	2.743	-0.001
100	U6-010	2.867	2.739	0.128
100	U7-001	2.741	2.741	0.000
100	U7-005	2.867	2.740	0.127
100	U7-015	2.737	2.737	0.000
100	U8-001	2.738	2.738	0.000
100	U9-002A	2.738	2.739	-0.001
100	U9-002C	2.867	2.740	0.127
150	1	2.738	2.738	0.000
150	26	2.741	2.740	0.001
150	28	2.741	2.741	0.000
150	56	2.742	2.741	0.001
150	U12-005	2.740	2.742	-0.001
	Max	2.868	2.745	0.130
	Average	2.770	2.741	0.030
	Min	2.737	2.737	-0.002
	Std Dev	0.054	0.002	0.054

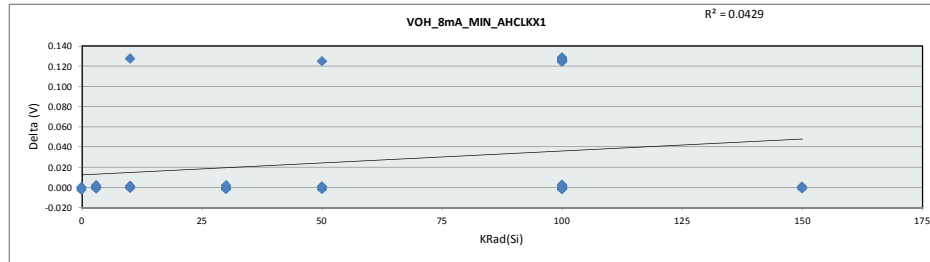


VOH_8mA_MIN_AHCLKX0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.738	2.739	2.738	2.740	2.740	2.737	2.738
Average	2.741	2.741	2.740	2.742	2.742	2.740	2.740
Max	2.745	2.742	2.743	2.744	2.745	2.743	2.742
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_AHCLKX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.740	-0.001
0	Corr-15	2.741	2.742	0.000
0	Corr-20	2.745	2.747	-0.002
3	16	2.742	2.742	0.000
3	18A	2.743	2.743	0.000
3	22	2.743	2.743	0.000
3	53	2.743	2.744	-0.001
3	U1-013	2.743	2.741	0.002
10	21A	2.743	2.742	0.001
10	32	2.743	2.743	0.000
10	48	2.744	2.745	0.000
10	8	2.867	2.740	0.128
10	U3-012	2.743	2.741	0.001
30	21B	2.745	2.745	0.000
30	30	2.743	2.744	-0.001
30	36	2.744	2.746	-0.002
30	4	2.744	2.745	-0.001
30	U10-003	2.745	2.742	0.002
50	12	2.741	2.743	-0.002
50	18B	2.747	2.746	0.001
50	25	2.744	2.744	0.001
50	33	2.741	2.741	0.000
50	U5-002	2.869	2.744	0.125
100	Corr-035	2.743	2.744	-0.001
100	Corr-34	2.742	2.742	0.000
100	U1-006A	2.743	2.742	0.000
100	U1-006D	2.869	2.743	0.126
100	U1-008	2.742	2.743	-0.001
100	U11-004	2.869	2.743	0.125
100	U2-002	2.743	2.744	-0.001
100	U2-005	2.869	2.744	0.125
100	U2-012	2.746	2.744	0.002
100	U2-014	2.742	2.740	0.002
100	U3-004	2.868	2.739	0.129
100	U3-004	2.868	2.743	0.125
100	U3-016	2.743	2.743	0.001
100	U4-003	2.868	2.741	0.126
100	U4-007	2.741	2.741	0.000
100	U4-009	2.742	2.742	0.000
100	U5-008	2.869	2.742	0.127
100	U5-008	2.744	2.743	0.001
100	U5-012	2.867	2.743	0.124
100	U5-013	2.744	2.744	0.000
100	U6-009	2.743	2.745	-0.002
100	U6-010	2.868	2.742	0.127
100	U7-001	2.745	2.745	0.001
100	U7-005	2.868	2.742	0.126
100	U7-015	2.741	2.740	0.002
100	U8-001	2.741	2.739	0.002
100	U9-002A	2.740	2.742	-0.002
100	U9-002C	2.867	2.742	0.125
150	1	2.740	2.740	0.000
150	26	2.743	2.742	0.001
150	28	2.742	2.743	-0.001
150	56	2.743	2.743	0.000
150	U12-005	2.744	2.745	0.000
	Max	2.869	2.747	0.129
	Average	2.772	2.743	0.029
	Min	2.739	2.739	-0.002
	Std Dev	0.053	0.002	0.054

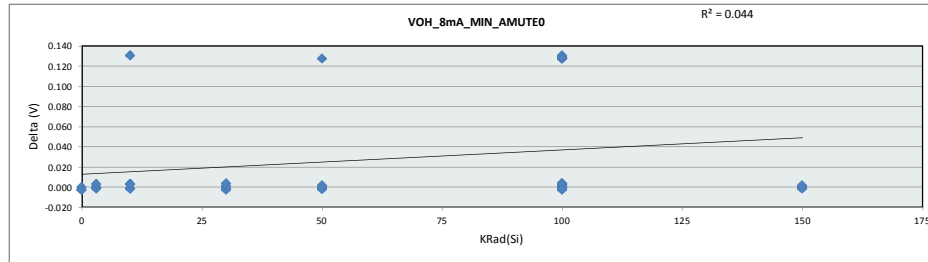


VOH_8mA_MIN_AHCLKX1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.740	2.741	2.740	2.742	2.741	2.739	2.740
Average	2.743	2.743	2.742	2.744	2.744	2.742	2.743
Max	2.747	2.744	2.745	2.746	2.746	2.745	2.745
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_AMUTE0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.735	2.738	-0.003
0	Corr-15	2.740	2.740	0.000
0	Corr-20	2.742	2.744	-0.002
3	16	2.739	2.739	0.000
3	18A	2.740	2.740	0.000
3	22	2.740	2.742	-0.001
3	53	2.741	2.741	0.000
3	U1-013	2.742	2.739	0.003
10	21A	2.742	2.739	0.003
10	32	2.738	2.740	-0.001
10	48	2.741	2.742	-0.001
10	8	2.867	2.737	0.131
10	U3-012	2.741	2.738	0.003
30	21B	2.742	2.743	-0.001
30	30	2.739	2.740	-0.001
30	36	2.740	2.743	-0.003
30	4	2.742	2.740	0.002
30	U10-003	2.743	2.740	0.004
50	12	2.739	2.741	-0.002
50	18B	2.743	2.743	0.000
50	25	2.742	2.740	0.002
50	33	2.738	2.738	0.000
50	U5-002	2.868	2.741	0.127
100	Corr-035	2.741	2.741	0.000
100	Corr-34	2.740	2.740	-0.001
100	U1-006A	2.740	2.740	0.000
100	U1-006D	2.869	2.740	0.128
100	U1-008	2.739	2.740	-0.001
100	U11-004	2.868	2.740	0.128
100	U2-002	2.742	2.741	0.002
100	U2-005	2.869	2.741	0.128
100	U2-012	2.744	2.741	0.004
100	U2-014	2.742	2.738	0.004
100	U3-004	2.867	2.737	0.131
100	U3-004	2.868	2.741	0.128
100	U3-016	2.742	2.740	0.003
100	U4-003	2.867	2.739	0.128
100	U4-007	2.738	2.738	0.000
100	U4-009	2.739	2.740	0.000
100	U5-008	2.869	2.740	0.129
100	U5-008	2.743	2.741	0.002
100	U5-012	2.867	2.740	0.127
100	U5-013	2.743	2.741	0.002
100	U6-009	2.740	2.742	-0.002
100	U6-010	2.868	2.738	0.130
100	U7-001	2.744	2.741	0.003
100	U7-005	2.868	2.739	0.129
100	U7-015	2.740	2.736	0.004
100	U8-001	2.741	2.737	0.003
100	U9-002A	2.736	2.738	-0.002
100	U9-002C	2.867	2.739	0.128
150	1	2.737	2.737	0.000
150	26	2.739	2.739	0.001
150	28	2.739	2.741	-0.001
150	56	2.738	2.740	-0.001
150	U12-005	2.743	2.741	0.002
	Max	2.869	2.744	0.131
	Average	2.770	2.740	0.030
	Min	2.735	2.736	-0.003
	Std Dev	0.054	0.002	0.055



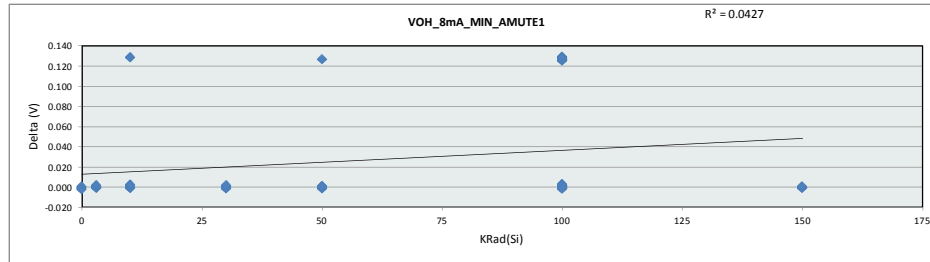
VOH_8mA_MIN_AMUTE0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.738	2.739	2.737	2.740	2.738	2.736	2.737
Average	2.741	2.740	2.739	2.741	2.740	2.740	2.739
Max	2.744	2.742	2.742	2.743	2.743	2.742	2.741
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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VOH_8mA_MIN_AMUTE1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.739	0.000
0	Corr-15	2.743	2.743	0.000
0	Corr-20	2.745	2.747	-0.002
3	16	2.742	2.742	0.000
3	18A	2.744	2.743	0.001
3	22	2.744	2.744	0.000
3	53	2.744	2.745	0.000
3	U1-013	2.743	2.741	0.002
10	21A	2.743	2.741	0.001
10	32	2.742	2.743	0.000
10	48	2.745	2.746	0.000
10	8	2.867	2.739	0.129
10	U3-012	2.742	2.740	0.002
30	21B	2.746	2.746	0.000
30	30	2.743	2.744	-0.001
30	36	2.744	2.746	-0.001
30	4	2.743	2.743	0.001
30	U10-003	2.744	2.742	0.002
50	12	2.742	2.744	-0.001
50	18B	2.747	2.746	0.001
50	25	2.743	2.742	0.001
50	33	2.742	2.741	0.001
50	U5-002	2.868	2.741	0.127
100	Corr-035	2.744	2.745	0.000
100	Corr-34	2.743	2.744	-0.001
100	U1-006A	2.744	2.743	0.001
100	U1-006D	2.869	2.742	0.127
100	U1-008	2.743	2.744	-0.001
100	U11-004	2.868	2.742	0.126
100	U2-002	2.743	2.743	0.001
100	U2-005	2.869	2.741	0.128
100	U2-012	2.745	2.743	0.003
100	U2-014	2.742	2.739	0.003
100	U3-004	2.868	2.738	0.129
100	U3-004	2.868	2.739	0.129
100	U3-016	2.743	2.742	0.001
100	U4-003	2.867	2.741	0.127
100	U4-007	2.741	2.741	0.000
100	U4-009	2.743	2.743	0.000
100	U5-008	2.869	2.742	0.127
100	U5-008	2.744	2.743	0.001
100	U5-012	2.867	2.742	0.125
100	U5-013	2.744	2.743	0.001
100	U6-009	2.744	2.745	-0.001
100	U6-010	2.868	2.741	0.127
100	U7-001	2.745	2.743	0.001
100	U7-005	2.868	2.741	0.126
100	U7-015	2.741	2.738	0.002
100	U8-001	2.741	2.739	0.002
100	U9-002A	2.740	2.741	-0.001
100	U9-002C	2.867	2.738	0.129
150	1	2.741	2.741	0.000
150	26	2.743	2.742	0.001
150	28	2.743	2.744	-0.001
150	56	2.742	2.743	0.000
150	U12-005	2.745	2.744	0.001
	Max	2.869	2.747	0.129
	Average	2.772	2.742	0.030
	Min	2.739	2.738	-0.002
	Std Dev	0.053	0.002	0.054

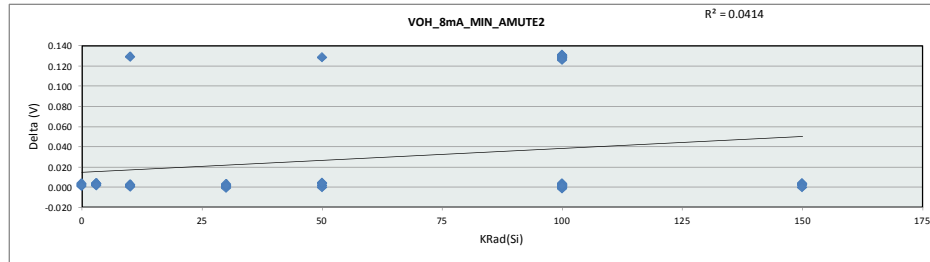


VOH_8mA_MIN_AMUTE1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.739	2.741	2.739	2.742	2.741	2.738	2.741
Average	2.743	2.743	2.742	2.744	2.743	2.742	2.743
Max	2.747	2.745	2.746	2.746	2.746	2.745	2.744
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_AMUTE2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.736	0.003
0	Corr-15	2.745	2.741	0.004
0	Corr-20	2.747	2.745	0.001
3	16	2.744	2.740	0.004
3	18A	2.743	2.738	0.004
3	22	2.745	2.742	0.004
3	53	2.744	2.742	0.002
3	U1-013	2.742	2.740	0.002
10	21A	2.740	2.739	0.001
10	32	2.744	2.741	0.003
10	48	2.745	2.743	0.003
10	8	2.866	2.737	0.129
10	U3-012	2.735	2.734	0.002
30	21B	2.745	2.742	0.003
30	30	2.743	2.741	0.001
30	36	2.743	2.742	0.002
30	4	2.737	2.737	0.000
30	U10-003	2.739	2.737	0.001
50	12	2.742	2.741	0.002
50	18B	2.748	2.744	0.004
50	25	2.737	2.737	0.000
50	33	2.740	2.737	0.004
50	U5-002	2.866	2.738	0.129
100	Corr-035	2.744	2.742	0.002
100	Corr-34	2.743	2.740	0.003
100	U1-006A	2.745	2.741	0.004
100	U1-006D	2.867	2.739	0.129
100	U1-008	2.742	2.740	0.003
100	U11-004	2.866	2.737	0.130
100	U2-002	2.739	2.740	-0.001
100	U2-005	2.867	2.736	0.131
100	U2-012	2.738	2.737	0.002
100	U2-014	2.740	2.738	0.002
100	U3-004	2.866	2.735	0.131
100	U3-004	2.867	2.739	0.127
100	U3-016	2.738	2.738	0.000
100	U4-003	2.866	2.737	0.129
100	U4-007	2.741	2.738	0.003
100	U4-009	2.745	2.742	0.003
100	U5-008	2.867	2.738	0.130
100	U5-008	2.738	2.737	0.000
100	U5-012	2.865	2.734	0.131
100	U5-013	2.739	2.739	0.000
100	U6-009	2.744	2.742	0.001
100	U6-010	2.867	2.738	0.129
100	U7-001	2.737	2.737	0.001
100	U7-005	2.866	2.736	0.130
100	U7-015	2.733	2.731	0.002
100	U8-001	2.736	2.734	0.002
100	U9-002A	2.739	2.737	0.002
100	U9-002C	2.866	2.740	0.126
150	1	2.739	2.735	0.004
150	26	2.742	2.738	0.004
150	28	2.744	2.742	0.002
150	56	2.744	2.741	0.003
150	U12-005	2.741	2.741	0.000
	Max	2.867	2.745	0.131
	Average	2.770	2.739	0.032
	Min	2.733	2.731	-0.001
	Std Dev	0.053	0.003	0.054



VOH_8mA_MIN_AMUTE2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	V
Min Limit		V

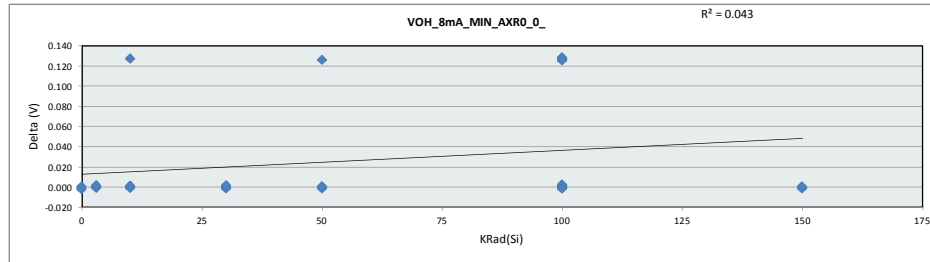
  

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.736	2.738	2.734	2.737	2.737	2.731	2.735
Average	2.741	2.740	2.739	2.740	2.739	2.742	2.739
Max	2.745	2.742	2.743	2.742	2.744	2.742	2.742
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

TID Report  
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VOH_8mA_MIN_AXRO_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.739	2.739	0.000
0	Corr-15	2.739	2.739	0.000
0	Corr-20	2.746	2.748	-0.002
3	16	2.742	2.742	0.000
3	18A	2.741	2.741	0.000
3	22	2.742	2.741	0.000
3	53	2.741	2.742	-0.001
3	U1-013	2.738	2.736	0.002
10	21A	2.742	2.741	0.001
10	32	2.740	2.740	0.000
10	48	2.743	2.743	0.000
10	8	2.867	2.740	0.128
10	U3-012	2.743	2.742	0.002
30	21B	2.742	2.742	0.000
30	30	2.741	2.742	-0.001
30	36	2.742	2.743	-0.001
30	4	2.743	2.743	0.000
30	U10-003	2.747	2.745	0.002
50	12	2.740	2.741	-0.001
50	18B	2.747	2.746	0.001
50	25	2.744	2.743	0.001
50	33	2.741	2.740	0.001
50	U5-002	2.868	2.741	0.126
100	Corr-035	2.741	2.742	-0.001
100	Corr-34	2.740	2.741	0.000
100	U1-006A	2.740	2.739	0.001
100	U1-006D	2.869	2.741	0.127
100	U1-008	2.740	2.741	-0.001
100	U11-004	2.868	2.742	0.127
100	U2-002	2.742	2.742	0.000
100	U2-005	2.869	2.742	0.127
100	U2-012	2.745	2.743	0.002
100	U2-014	2.745	2.743	0.002
100	U3-004	2.868	2.739	0.129
100	U3-004	2.868	2.740	0.128
100	U3-016	2.743	2.742	0.001
100	U4-003	2.868	2.743	0.125
100	U4-007	2.741	2.741	0.000
100	U4-009	2.741	2.741	0.000
100	U5-008	2.868	2.740	0.128
100	U5-008	2.747	2.746	0.001
100	U5-012	2.867	2.740	0.127
100	U5-013	2.743	2.742	0.001
100	U6-009	2.742	2.743	-0.001
100	U6-010	2.868	2.740	0.128
100	U7-001	2.746	2.744	0.001
100	U7-005	2.868	2.742	0.126
100	U7-015	2.743	2.741	0.003
100	U8-001	2.744	2.742	0.002
100	U9-002A	2.739	2.740	-0.001
100	U9-002C	2.867	2.741	0.126
150	1	2.741	2.740	0.001
150	26	2.740	2.739	0.001
150	28	2.741	2.742	-0.001
150	56	2.740	2.740	0.000
150	U12-005	2.745	2.745	0.000
	Max	2.869	2.748	0.129
	Average	2.771	2.742	0.030
	Min	2.738	2.736	-0.002
	Std Dev	0.054	0.002	0.054

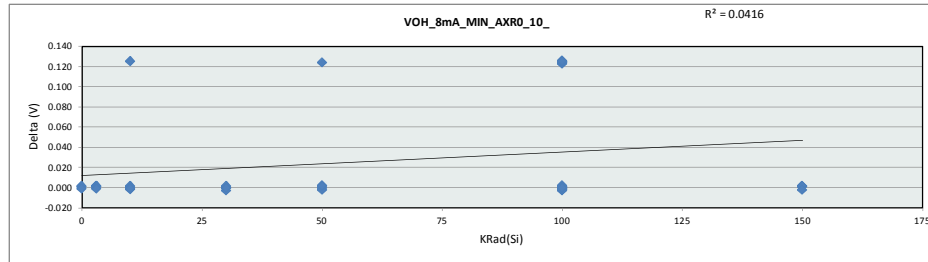


VOH_8mA_MIN_AXRO_0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.739	2.736	2.740	2.742	2.740	2.739	2.739
Average	2.742	2.740	2.741	2.743	2.742	2.742	2.741
Max	2.748	2.742	2.743	2.745	2.746	2.746	2.745
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_AXRO_10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.744	2.744	0.000
0	Corr-15	2.743	2.741	0.001
0	Corr-20	2.747	2.748	-0.001
3	16	2.745	2.743	0.001
3	18A	2.745	2.743	0.001
3	22	2.745	2.744	0.001
3	53	2.745	2.744	0.001
3	U1-013	2.741	2.742	-0.001
10	21A	2.741	2.743	-0.002
10	32	2.744	2.743	0.001
10	48	2.746	2.746	0.000
10	8	2.867	2.742	0.125
10	U3-012	2.743	2.745	-0.001
30	21B	2.746	2.745	0.001
30	30	2.745	2.745	0.000
30	36	2.745	2.745	-0.001
30	4	2.742	2.745	-0.003
30	U10-003	2.747	2.747	-0.001
50	12	2.743	2.744	0.000
50	18B	2.750	2.749	0.002
50	25	2.743	2.746	-0.002
50	33	2.744	2.743	0.001
50	U5-002	2.868	2.744	0.124
100	Corr-035	2.745	2.744	0.001
100	Corr-34	2.745	2.744	0.001
100	U1-006A	2.745	2.743	0.002
100	U1-006D	2.869	2.745	0.124
100	U1-008	2.744	2.744	0.000
100	U11-004	2.868	2.745	0.124
100	U2-002	2.741	2.744	-0.003
100	U2-005	2.869	2.745	0.124
100	U2-012	2.745	2.746	-0.001
100	U2-014	2.744	2.744	0.000
100	U3-004	2.868	2.743	0.125
100	U3-004	2.867	2.743	0.125
100	U3-016	2.742	2.745	-0.002
100	U4-003	2.868	2.745	0.123
100	U4-007	2.743	2.742	0.001
100	U4-009	2.744	2.743	0.001
100	U5-008	2.869	2.743	0.125
100	U5-008	2.744	2.746	-0.003
100	U5-012	2.867	2.743	0.124
100	U5-013	2.743	2.745	-0.002
100	U6-009	2.744	2.745	-0.001
100	U6-010	2.867	2.742	0.125
100	U7-001	2.745	2.746	-0.002
100	U7-005	2.868	2.745	0.123
100	U7-015	2.742	2.743	-0.001
100	U8-001	2.743	2.744	-0.001
100	U9-002A	2.742	2.742	0.000
100	U9-002C	2.866	2.741	0.125
150	1	2.746	2.745	0.001
150	26	2.743	2.742	0.001
150	28	2.744	2.743	0.000
150	56	2.744	2.743	0.001
150	U12-005	2.745	2.747	-0.002
	Max	2.869	2.749	0.125
	Average	2.773	2.744	0.029
	Min	2.741	2.741	-0.003
	Std Dev	0.053	0.002	0.053

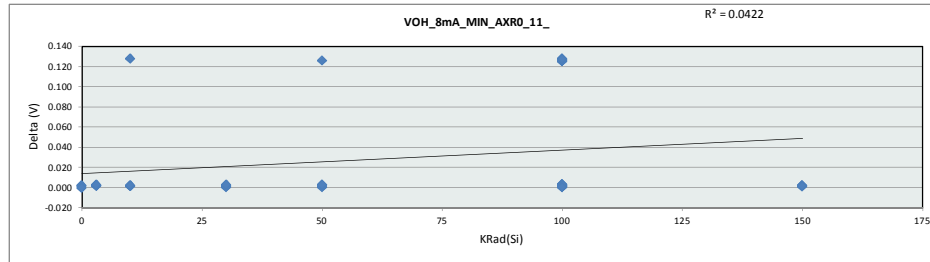


VOH_8mA_MIN_AXRO_10_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.741	2.742	2.742	2.745	2.743	2.741	2.742
Average	2.744	2.744	2.744	2.746	2.745	2.744	2.744
Max	2.748	2.744	2.746	2.747	2.749	2.746	2.747
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_AXRO_11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.743	2.741	0.002
0	Corr-15	2.742	2.740	0.002
0	Corr-20	2.746	2.747	0.000
3	16	2.744	2.742	0.002
3	18A	2.744	2.742	0.002
3	22	2.745	2.743	0.002
3	53	2.744	2.743	0.001
3	U1-013	2.743	2.741	0.003
10	21A	2.742	2.741	0.002
10	32	2.743	2.742	0.001
10	48	2.746	2.745	0.001
10	8	2.868	2.740	0.128
10	U3-012	2.746	2.744	0.002
30	21B	2.745	2.743	0.002
30	30	2.745	2.743	0.001
30	36	2.744	2.743	0.000
30	4	2.744	2.744	0.000
30	U10-003	2.749	2.746	0.003
50	12	2.743	2.742	0.000
50	18B	2.749	2.746	0.003
50	25	2.745	2.744	0.001
50	33	2.743	2.741	0.002
50	U5-002	2.868	2.743	0.125
100	Corr-035	2.744	2.743	0.001
100	Corr-34	2.744	2.743	0.002
100	U1-006A	2.744	2.742	0.002
100	U1-006D	2.869	2.744	0.125
100	U1-008	2.744	2.743	0.001
100	U11-004	2.869	2.743	0.125
100	U2-002	2.743	2.742	0.001
100	U2-005	2.869	2.743	0.126
100	U2-012	2.747	2.744	0.002
100	U2-014	2.745	2.742	0.003
100	U3-004	2.869	2.741	0.128
100	U3-004	2.868	2.741	0.127
100	U3-016	2.744	2.743	0.002
100	U4-003	2.869	2.744	0.125
100	U4-007	2.742	2.741	0.001
100	U4-009	2.743	2.742	0.002
100	U5-008	2.869	2.741	0.127
100	U5-008	2.746	2.745	0.001
100	U5-012	2.867	2.742	0.126
100	U5-013	2.745	2.743	0.001
100	U6-009	2.744	2.744	0.000
100	U6-010	2.868	2.741	0.127
100	U7-001	2.747	2.745	0.002
100	U7-005	2.869	2.743	0.125
100	U7-015	2.745	2.742	0.003
100	U8-001	2.745	2.742	0.003
100	U9-002A	2.741	2.741	0.000
100	U9-002C	2.867	2.740	0.127
150	1	2.746	2.744	0.002
150	26	2.742	2.740	0.002
150	28	2.743	2.742	0.001
150	56	2.743	2.742	0.001
150	U12-005	2.747	2.746	0.001
	Max	2.869	2.747	0.128
	Average	2.773	2.743	0.030
	Min	2.741	2.740	0.000
	Std Dev	0.053	0.002	0.053

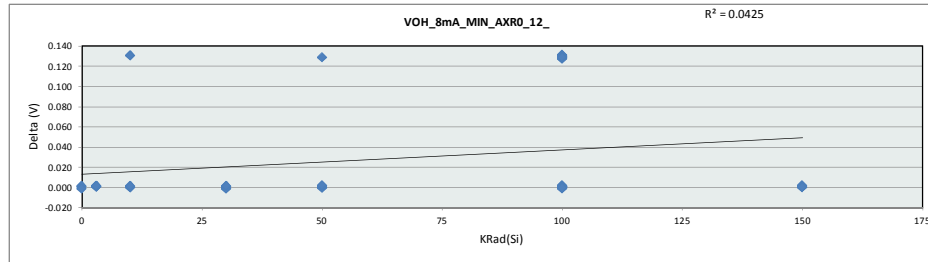


VOH_8mA_MIN_AXRO_11_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.740	2.741	2.740	2.743	2.741	2.740	2.740
Average	2.743	2.742	2.742	2.744	2.744	2.743	2.743
Max	2.747	2.743	2.745	2.746	2.746	2.745	2.746
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_AXR0_12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.740	2.740	0.001
0	Corr-15	2.740	2.739	0.001
0	Corr-20	2.744	2.746	-0.001
3	16	2.742	2.741	0.001
3	18A	2.743	2.741	0.001
3	22	2.743	2.742	0.001
3	53	2.742	2.741	0.000
3	U1-013	2.740	2.739	0.001
10	21A	2.737	2.737	0.000
10	32	2.741	2.740	0.001
10	48	2.743	2.743	0.000
10	8	2.866	2.736	0.131
10	U3-012	2.742	2.741	0.001
30	21B	2.743	2.743	0.001
30	30	2.744	2.743	0.000
30	36	2.742	2.743	-0.001
30	4	2.739	2.741	-0.001
30	U10-003	2.741	2.740	0.001
50	12	2.740	2.741	-0.001
50	18B	2.747	2.745	0.001
50	25	2.741	2.741	0.000
50	33	2.741	2.739	0.002
50	U5-002	2.867	2.738	0.129
100	Corr-035	2.742	2.741	0.000
100	Corr-34	2.741	2.741	0.000
100	U1-006A	2.741	2.739	0.002
100	U1-006D	2.868	2.740	0.128
100	U1-008	2.742	2.742	0.000
100	U11-004	2.867	2.737	0.130
100	U2-002	2.737	2.737	-0.001
100	U2-005	2.868	2.739	0.129
100	U2-012	2.742	2.740	0.001
100	U2-014	2.738	2.736	0.002
100	U3-004	2.867	2.738	0.129
100	U3-004	2.867	2.738	0.129
100	U3-016	2.737	2.737	0.000
100	U4-003	2.867	2.738	0.129
100	U4-007	2.740	2.739	0.001
100	U4-009	2.742	2.741	0.001
100	U5-008	2.867	2.736	0.131
100	U5-008	2.738	2.738	0.000
100	U5-012	2.867	2.739	0.127
100	U5-013	2.741	2.742	0.000
100	U6-009	2.742	2.743	-0.001
100	U6-010	2.867	2.736	0.131
100	U7-001	2.740	2.740	0.001
100	U7-005	2.867	2.737	0.130
100	U7-015	2.740	2.738	0.001
100	U8-001	2.739	2.738	0.001
100	U9-002A	2.739	2.740	-0.001
100	U9-002C	2.866	2.738	0.129
150	1	2.740	2.738	0.001
150	26	2.741	2.739	0.002
150	28	2.742	2.742	0.000
150	56	2.741	2.740	0.001
150	U12-005	2.740	2.740	0.000
	Max	2.868	2.746	0.131
	Average	2.770	2.740	0.030
	Min	2.737	2.736	-0.001
	Std Dev	0.054	0.002	0.055

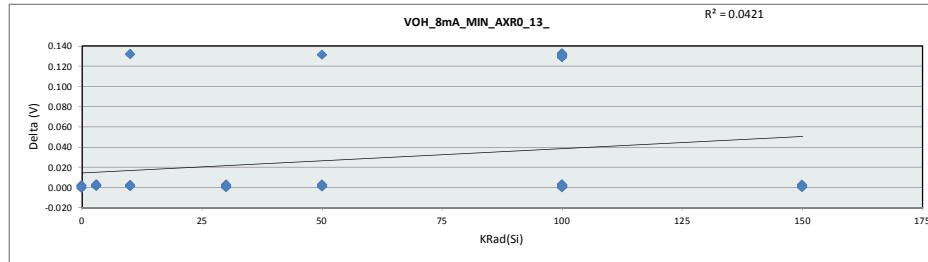


VOH_8mA_MIN_AXR0_12_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.739	2.739	2.736	2.740	2.738	2.736	2.738
Average	2.741	2.741	2.739	2.742	2.741	2.739	2.740
Max	2.746	2.742	2.743	2.743	2.745	2.743	2.742
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_AXRO_13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.740	2.738	0.002
0	Corr-15	2.740	2.738	0.002
0	Corr-20	2.744	2.745	-0.001
3	16	2.741	2.739	0.002
3	18A	2.742	2.739	0.002
3	22	2.742	2.740	0.002
3	53	2.741	2.740	0.001
3	U1-013	2.739	2.736	0.003
10	21A	2.737	2.736	0.002
10	32	2.742	2.740	0.002
10	48	2.743	2.741	0.001
10	8	2.866	2.734	0.132
10	U3-012	2.740	2.738	0.002
30	21B	2.743	2.741	0.002
30	30	2.743	2.742	0.001
30	36	2.742	2.742	0.000
30	4	2.738	2.738	0.001
30	U10-003	2.739	2.737	0.002
50	12	2.740	2.740	0.001
50	18B	2.747	2.744	0.002
50	25	2.740	2.739	0.001
50	33	2.740	2.738	0.002
50	U5-002	2.867	2.736	0.131
100	Corr-035	2.741	2.740	0.001
100	Corr-34	2.741	2.740	0.001
100	U1-006A	2.740	2.738	0.003
100	U1-006D	2.868	2.738	0.130
100	U1-008	2.742	2.741	0.001
100	U11-004	2.866	2.735	0.132
100	U2-002	2.736	2.736	0.000
100	U2-005	2.868	2.736	0.131
100	U2-012	2.741	2.738	0.003
100	U2-014	2.737	2.734	0.003
100	U3-004	2.867	2.737	0.130
100	U3-004	2.867	2.736	0.130
100	U3-016	2.736	2.735	0.001
100	U4-003	2.867	2.736	0.131
100	U4-007	2.740	2.738	0.001
100	U4-009	2.741	2.739	0.002
100	U5-008	2.867	2.734	0.133
100	U5-008	2.736	2.736	0.000
100	U5-012	2.866	2.737	0.129
100	U5-013	2.740	2.740	0.001
100	U6-009	2.742	2.741	0.001
100	U6-010	2.866	2.734	0.132
100	U7-001	2.739	2.737	0.002
100	U7-005	2.866	2.734	0.132
100	U7-015	2.738	2.736	0.002
100	U8-001	2.738	2.735	0.002
100	U9-002A	2.739	2.738	0.000
100	U9-002C	2.866	2.736	0.130
150	1	2.738	2.736	0.002
150	26	2.741	2.738	0.003
150	28	2.742	2.741	0.001
150	56	2.742	2.740	0.002
150	U12-005	2.738	2.738	0.000
	Max	2.868	2.745	0.133
	Average	2.770	2.738	0.032
	Min	2.736	2.734	-0.001
	Std Dev	0.054	0.002	0.055

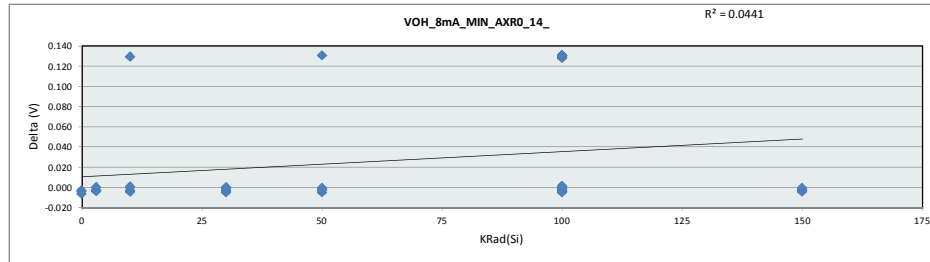


VOH_8mA_MIN_AXRO_13_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.738	2.736	2.734	2.737	2.736	2.734	2.736
Average	2.740	2.739	2.738	2.740	2.739	2.737	2.739
Max	2.745	2.740	2.741	2.742	2.744	2.741	2.741
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_AXR0_14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.733	2.737	-0.004
0	Corr-15	2.738	2.741	-0.003
0	Corr-20	2.739	2.745	-0.006
3	16	2.737	2.740	-0.003
3	18A	2.736	2.739	-0.003
3	22	2.738	2.741	-0.003
3	53	2.737	2.741	-0.004
3	U1-013	2.737	2.737	0.000
10	21A	2.737	2.737	0.000
10	32	2.738	2.741	-0.003
10	48	2.739	2.743	-0.004
10	8	2.866	2.737	0.129
10	U3-012	2.735	2.735	0.001
30	21B	2.740	2.743	-0.003
30	30	2.738	2.741	-0.004
30	36	2.737	2.742	-0.005
30	4	2.736	2.737	-0.001
30	U10-003	2.736	2.736	0.000
50	12	2.736	2.741	-0.005
50	18B	2.741	2.744	-0.003
50	25	2.738	2.739	-0.001
50	33	2.735	2.738	-0.003
50	U5-002	2.866	2.736	0.131
100	Corr-035	2.737	2.741	-0.004
100	Corr-34	2.736	2.740	-0.004
100	U1-006A	2.737	2.740	-0.003
100	U1-006D	2.867	2.739	0.128
100	U1-008	2.736	2.741	-0.004
100	U11-004	2.867	2.736	0.130
100	U2-002	2.737	2.738	-0.001
100	U2-005	2.867	2.737	0.131
100	U2-012	2.738	2.738	0.000
100	U2-014	2.737	2.737	0.001
100	U3-004	2.866	2.736	0.131
100	U3-004	2.867	2.738	0.129
100	U3-016	2.736	2.736	0.000
100	U4-003	2.866	2.736	0.131
100	U4-007	2.735	2.738	-0.003
100	U4-009	2.738	2.741	-0.003
100	U5-008	2.867	2.737	0.130
100	U5-008	2.735	2.736	-0.001
100	U5-012	2.865	2.735	0.130
100	U5-013	2.738	2.739	-0.001
100	U6-009	2.738	2.742	-0.004
100	U6-010	2.867	2.738	0.129
100	U7-001	2.737	2.737	-0.001
100	U7-005	2.866	2.736	0.130
100	U7-015	2.733	2.732	0.001
100	U8-001	2.736	2.735	0.000
100	U9-002A	2.733	2.738	-0.005
100	U9-002C	2.866	2.738	0.128
150	1	2.733	2.735	-0.003
150	26	2.736	2.738	-0.003
150	28	2.737	2.742	-0.004
150	56	2.738	2.741	-0.003
150	U12-005	2.739	2.739	-0.001
	Max	2.867	2.745	0.131
	Average	2.767	2.739	0.028
	Min	2.733	2.732	-0.006
	Std Dev	0.055	0.003	0.056



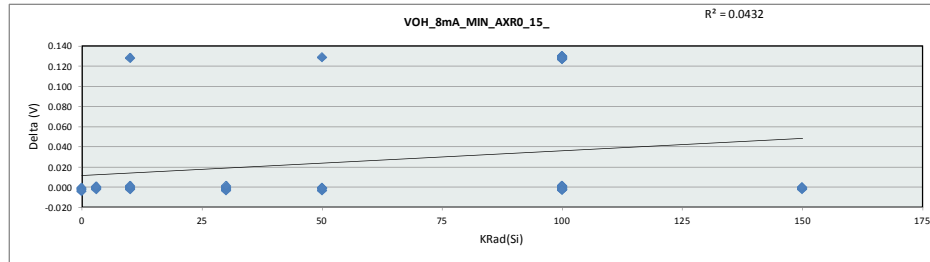
VOH_8mA_MIN_AXR0_14_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.737	2.737	2.735	2.736	2.736	2.732	2.735
Average	2.741	2.740	2.739	2.740	2.739	2.738	2.739
Max	2.745	2.741	2.743	2.743	2.744	2.742	2.742
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600



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VOH_8mA_MIN_AXRO_15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.735	2.737	-0.002
0	Corr-15	2.742	2.742	0.000
0	Corr-20	2.743	2.746	-0.004
3	16	2.741	2.741	0.000
3	18A	2.740	2.740	-0.001
3	22	2.742	2.743	-0.001
3	53	2.740	2.742	-0.002
3	U1-013	2.740	2.739	0.001
10	21A	2.740	2.739	0.000
10	32	2.741	2.742	-0.001
10	48	2.743	2.744	-0.002
10	8	2.867	2.739	0.128
10	U3-012	2.737	2.736	0.001
30	21B	2.743	2.744	-0.001
30	30	2.740	2.742	-0.002
30	36	2.740	2.743	-0.003
30	4	2.739	2.740	-0.001
30	U10-003	2.739	2.738	0.001
50	12	2.739	2.742	-0.003
50	18B	2.744	2.745	-0.001
50	25	2.740	2.740	0.000
50	33	2.738	2.739	-0.001
50	U5-002	2.867	2.738	0.129
100	Corr-035	2.740	2.742	-0.002
100	Corr-34	2.741	2.743	-0.002
100	U1-006A	2.740	2.741	0.000
100	U1-006D	2.868	2.741	0.127
100	U1-008	2.740	2.742	-0.002
100	U11-004	2.867	2.738	0.128
100	U2-002	2.740	2.741	-0.001
100	U2-005	2.868	2.738	0.130
100	U2-012	2.741	2.739	0.001
100	U2-014	2.740	2.738	0.001
100	U3-004	2.867	2.737	0.130
100	U3-004	2.868	2.740	0.128
100	U3-016	2.738	2.738	0.000
100	U4-003	2.867	2.737	0.130
100	U4-007	2.737	2.739	-0.002
100	U4-009	2.742	2.743	-0.001
100	U5-008	2.867	2.739	0.129
100	U5-008	2.738	2.738	0.000
100	U5-012	2.866	2.737	0.129
100	U5-013	2.740	2.740	0.000
100	U6-009	2.741	2.744	-0.003
100	U6-010	2.867	2.740	0.127
100	U7-001	2.740	2.739	0.001
100	U7-005	2.867	2.738	0.129
100	U7-015	2.735	2.733	0.001
100	U8-001	2.738	2.737	0.001
100	U9-002A	2.736	2.739	-0.003
100	U9-002C	2.867	2.739	0.127
150	1	2.737	2.738	-0.001
150	26	2.739	2.740	-0.001
150	28	2.740	2.742	-0.002
150	56	2.741	2.742	-0.001
150	U12-005	2.741	2.742	0.000
	Max	2.868	2.746	0.130
	Average	2.769	2.740	0.029
	Min	2.735	2.733	-0.004
	Std Dev	0.054	0.003	0.055

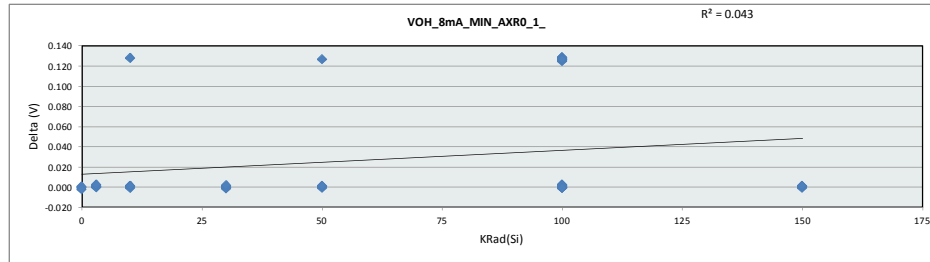


VOH_8mA_MIN_AXRO_15_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	638.6						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.737	2.739	2.736	2.738	2.738	2.733	2.738
Average	2.742	2.741	2.740	2.741	2.741	2.741	2.741
Max	2.746	2.743	2.744	2.744	2.745	2.744	2.742
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOH_8mA_MIN_AXRO_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	638.6	638.6
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.740	2.739	0.000
0	Corr-15	2.739	2.739	0.001
0	Corr-20	2.746	2.748	-0.002
3	16	2.743	2.741	0.001
3	18A	2.742	2.741	0.001
3	22	2.742	2.741	0.001
3	53	2.742	2.741	0.000
3	U1-013	2.739	2.736	0.003
10	21A	2.742	2.741	0.001
10	32	2.740	2.740	0.000
10	48	2.743	2.743	0.000
10	8	2.868	2.740	0.128
10	U3-012	2.744	2.743	0.002
30	21B	2.743	2.742	0.001
30	30	2.743	2.743	0.000
30	36	2.743	2.744	-0.001
30	4	2.743	2.743	0.000
30	U10-003	2.747	2.745	0.002
50	12	2.740	2.741	-0.001
50	18B	2.748	2.746	0.001
50	25	2.745	2.744	0.001
50	33	2.741	2.740	0.001
50	U5-002	2.868	2.741	0.127
100	Corr-035	2.742	2.741	0.000
100	Corr-34	2.741	2.741	0.000
100	U1-006A	2.740	2.739	0.001
100	U1-006D	2.869	2.742	0.126
100	U1-008	2.741	2.741	0.000
100	U11-004	2.868	2.741	0.127
100	U2-002	2.742	2.742	0.000
100	U2-005	2.869	2.742	0.126
100	U2-012	2.746	2.743	0.002
100	U2-014	2.745	2.742	0.003
100	U3-004	2.868	2.739	0.129
100	U3-004	2.868	2.740	0.128
100	U3-016	2.742	2.741	0.001
100	U4-003	2.868	2.743	0.125
100	U4-007	2.740	2.740	0.000
100	U4-009	2.742	2.741	0.001
100	U5-008	2.868	2.739	0.129
100	U5-008	2.748	2.747	0.001
100	U5-012	2.867	2.740	0.127
100	U5-013	2.744	2.743	0.000
100	U6-009	2.743	2.743	0.000
100	U6-010	2.867	2.739	0.128
100	U7-001	2.746	2.744	0.001
100	U7-005	2.868	2.742	0.126
100	U7-015	2.744	2.742	0.003
100	U8-001	2.744	2.742	0.002
100	U9-002A	2.740	2.740	-0.001
100	U9-002C	2.867	2.741	0.127
150	1	2.742	2.741	0.001
150	26	2.741	2.739	0.001
150	28	2.741	2.742	0.000
150	56	2.740	2.740	0.000
150	U12-005	2.746	2.745	0.001
	Max	2.869	2.748	0.129
	Average	2.772	2.742	0.030
	Min	2.739	2.736	-0.002
	Std Dev	0.053	0.002	0.054



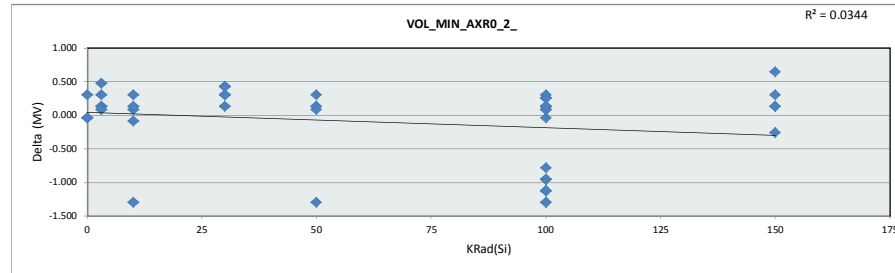
VOH_8mA_MIN_AXRO_1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	638.6	V
Min Limit		V

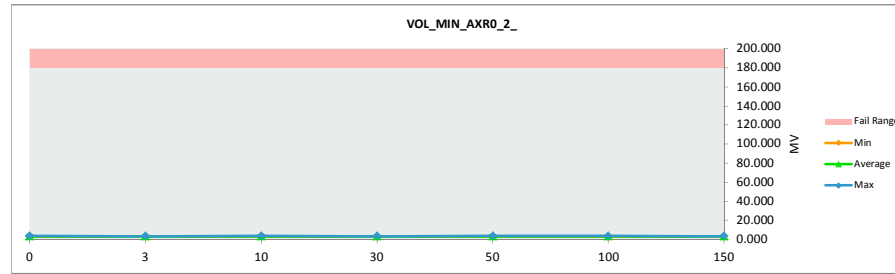
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.739	2.736	2.740	2.742	2.740	2.739	2.739
Average	2.742	2.740	2.741	2.743	2.742	2.742	2.741
Max	2.748	2.741	2.743	2.745	2.746	2.747	2.745
UL	638.600	638.600	638.600	638.600	638.600	638.600	638.600

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VOL_MIN_AXR0_2				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	MV	MV		
Max Limit	180	180		
Min Limit				
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.567	-0.042
0	Corr-15	3.353	3.394	-0.041
0	Corr-20	3.526	3.221	0.305
3	16	3.526	3.221	0.305
3	18A	3.526	3.394	0.132
3	22	3.698	3.221	0.477
3	53	3.526	3.394	0.132
3	U1-013	3.132	3.048	0.084
10	21A	3.478	3.394	0.084
10	32	3.526	3.221	0.305
10	48	3.698	3.567	0.131
10	8	1.920	3.221	-1.301
10	U3-012	3.132	3.221	-0.089
30	21B	3.526	3.221	0.305
30	30	3.526	3.394	0.132
30	36	3.698	3.394	0.304
30	4	3.651	3.221	0.431
30	U10-003	3.305	2.875	0.430
50	12	3.526	3.394	0.132
50	18B	3.871	3.740	0.131
50	25	3.305	3.221	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.526	3.394	0.132
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.698	3.567	0.131
100	U11-004	1.747	2.875	-1.128
100	U2-002	3.305	3.048	0.257
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.478	3.221	0.257
100	U2-014	3.132	3.048	0.084
100	U3-004	1.920	3.221	-1.301
100	U3-004	2.266	3.221	-0.955
100	U3-016	3.305	3.048	0.257
100	U4-003	1.920	3.048	-1.128
100	U4-007	3.353	3.394	-0.041
100	U4-009	3.526	3.394	0.132
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.305	3.221	0.084
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.305	3.221	0.084
100	U6-009	3.698	3.567	0.131
100	U6-010	2.266	3.048	-0.782
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.048	0.257
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.439	3.394	-0.955
150	1	3.526	3.394	0.132
150	26	3.871	3.221	0.650
150	28	3.353	3.221	0.132
150	56	3.526	3.221	0.305
150	U12-005	3.132	3.394	-0.262
	Max	3.871	3.740	0.650
	Average	3.152	3.270	-0.119
	Min	1.747	2.875	-1.301
	Std Dev	0.608	0.177	0.569



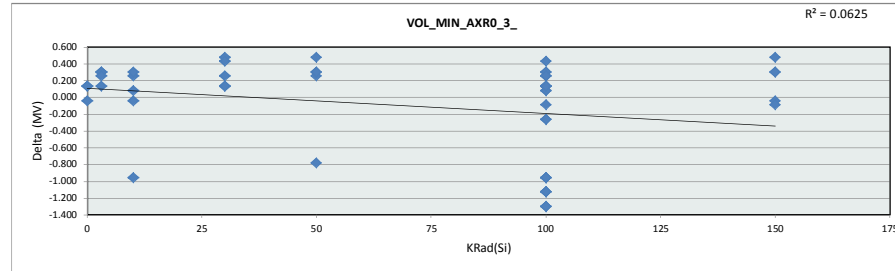
VOL_MIN_AXR0_2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	3.221	2.875	3.221	2.875	3.221
Average	3.394	3.255	3.325	3.221	3.394	3.233	3.290
Max	3.567	3.394	3.567	3.394	3.740	3.567	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



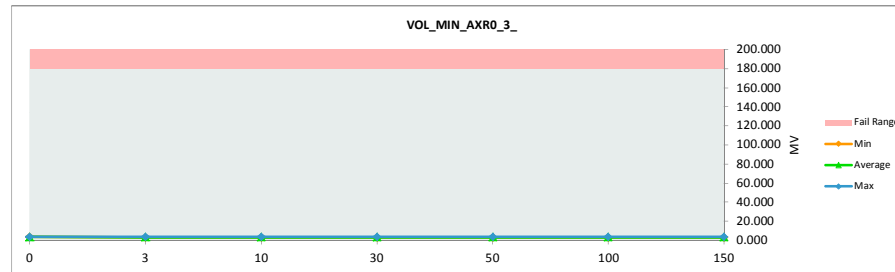
TID Report  
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VOL_MIN_AXR0_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.221	0.305
3	18A	3.698	3.394	0.304
3	22	3.526	3.394	0.132
3	53	3.698	3.394	0.304
3	U1-013	3.132	2.875	0.257
10	21A	3.478	3.221	0.257
10	32	3.353	3.394	-0.041
10	48	3.526	3.221	0.305
10	8	2.266	3.221	-0.955
10	U3-012	3.132	3.048	0.084
30	21B	3.353	3.221	0.132
30	30	3.698	3.221	0.477
30	36	3.526	3.394	0.132
30	4	3.478	3.221	0.257
30	U10-003	3.478	3.048	0.430
50	12	3.698	3.221	0.477
50	18B	4.043	3.740	0.303
50	25	3.478	3.221	0.257
50	33	3.526	3.221	0.305
50	U5-002	2.266	3.048	-0.782
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.394	0.132
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.698	3.567	0.131
100	U11-004	1.747	3.048	-1.301
100	U2-002	3.132	3.221	-0.089
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.478	3.048	0.430
100	U2-014	3.305	3.048	0.257
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.093	3.221	-1.128
100	U3-016	3.132	3.394	-0.262
100	U4-003	1.920	3.048	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.394	0.304
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.305	3.048	0.257
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.305	3.221	0.084
100	U6-009	3.526	3.394	0.132
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.305	3.567	-0.262
100	U7-005	1.920	3.048	-1.128
100	U7-015	3.305	3.221	0.084
100	U8-001	3.132	2.875	0.257
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.266	3.221	-0.955
150	1	3.526	3.221	0.305
150	26	3.526	3.048	0.478
150	28	3.526	3.221	0.305
150	56	3.353	3.394	-0.041
150	U12-005	3.305	3.394	-0.089
	Max	4.043	3.740	0.478
	Average	3.155	3.261	-0.106
	Min	1.747	2.875	-1.301
	Std Dev	0.611	0.178	0.564



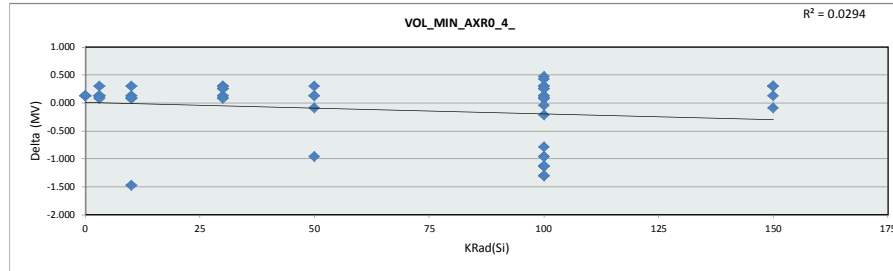
VOL_MIN_AXR0_3							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	2.875	3.048	3.048	3.048	2.875	3.048
Average	3.452	3.255	3.221	3.221	3.290	3.252	3.255
Max	3.567	3.394	3.394	3.394	3.740	3.567	3.394
UL	180.000						



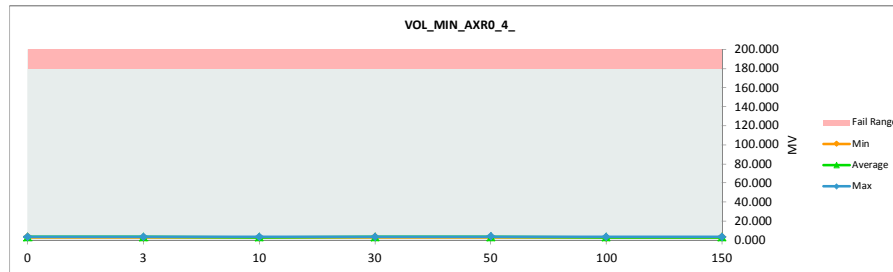
TID Report  
SMV320C6727BHFHW

VOL_MIN_AXR0_4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.353	3.221	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.221	0.305
3	18A	3.526	3.394	0.132
3	22	3.526	3.394	0.132
3	53	3.698	3.567	0.131
3	U1-013	3.132	3.048	0.084
10	21A	3.305	3.221	0.084
10	32	3.526	3.221	0.305
10	48	3.526	3.394	0.132
10	8	1.920	3.394	-1.474
10	U3-012	3.132	3.048	0.084
30	21B	3.526	3.394	0.132
30	30	3.698	3.394	0.304
30	36	3.871	3.567	0.304
30	4	3.478	3.221	0.257
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.394	0.132
50	18B	4.043	3.913	0.130
50	25	3.132	3.221	-0.089
50	33	3.526	3.221	0.305
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.698	3.221	0.477
100	U1-006A	3.353	3.567	-0.214
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.871	3.567	0.304
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.305	3.221	0.084
100	U2-005	2.266	3.048	-0.782
100	U2-012	3.305	3.221	0.084
100	U2-014	3.305	3.048	0.257
100	U3-004	1.920	3.221	-1.301
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.305	3.221	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.394	0.304
100	U4-009	3.698	3.567	0.131
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.305	3.221	0.084
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.394	0.304
100	U6-010	2.266	3.221	-0.955
100	U7-001	3.478	3.221	0.257
100	U7-005	1.920	3.048	-1.128
100	U7-015	3.305	2.875	0.430
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.353	3.394	-0.041
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.394	0.132
150	26	3.526	3.221	0.305
150	28	3.526	3.221	0.305
150	56	3.526	3.221	0.305
150	U12-005	3.305	3.394	-0.089
	Max	4.043	3.913	0.477
	Average	3.173	3.307	-0.134
	Min	1.920	2.875	-1.474
	Std Dev	0.615	0.184	0.571



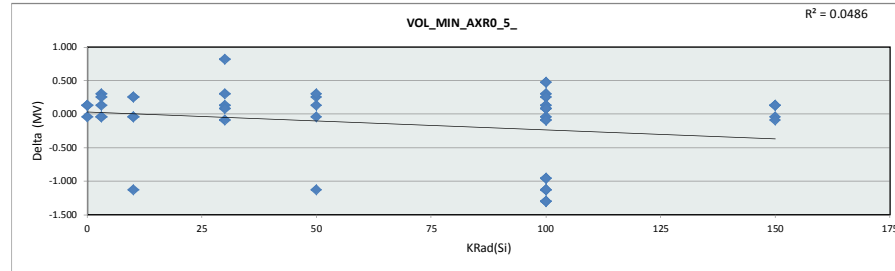
VOL_MIN_AXR0_4							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	3.048	3.221	3.221	2.875	3.221
Average	3.394	3.325	3.255	3.359	3.394	3.283	3.290
Max	3.567	3.567	3.394	3.567	3.913	3.567	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



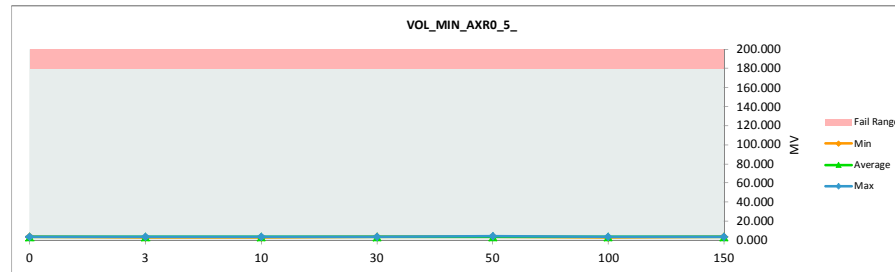
TID Report  
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VOL_MIN_AXR0_5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.567	-0.042
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.353	3.394	-0.041
3	18A	3.698	3.567	0.131
3	22	3.526	3.567	-0.042
3	53	3.871	3.567	0.304
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.221	0.257
10	32	3.353	3.394	-0.041
10	48	3.526	3.567	-0.042
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.048	0.257
30	21B	3.526	3.394	0.132
30	30	4.043	3.221	0.823
30	36	3.698	3.394	0.304
30	4	3.305	3.394	-0.089
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.394	0.132
50	18B	3.871	3.913	-0.043
50	25	3.478	3.221	0.257
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.871	3.567	0.304
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.353	3.394	-0.041
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	3.740	0.303
100	U11-004	1.920	2.875	-0.955
100	U2-002	3.305	3.221	0.084
100	U2-005	2.266	3.394	-1.128
100	U2-012	3.478	3.394	0.084
100	U2-014	3.132	2.875	0.257
100	U3-004	1.920	3.221	-1.301
100	U3-004	2.266	3.221	-0.955
100	U3-016	3.478	3.221	0.257
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.353	3.394	-0.041
100	U4-009	3.698	3.567	0.131
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.305	3.221	0.084
100	U5-012	2.439	3.567	-1.128
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.871	3.394	0.477
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.305	3.221	0.084
100	U7-005	1.920	3.048	-1.128
100	U7-015	3.132	3.221	-0.089
100	U8-001	3.132	3.221	-0.089
100	U9-002A	3.698	3.221	0.477
100	U9-002C	2.266	3.221	-0.955
150	1	3.526	3.394	0.132
150	26	3.526	3.394	0.132
150	28	3.526	3.394	0.132
150	56	3.353	3.394	-0.041
150	U12-005	3.132	3.221	-0.089
	Max	4.043	3.913	0.823
	Average	3.170	3.332	-0.162
	Min	1.920	2.875	-1.301
	Std Dev	0.636	0.188	0.571



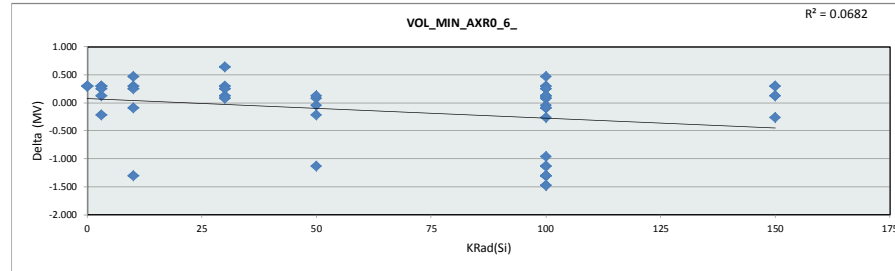
VOL_MIN_AXR0_5							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.048	3.221	3.221	2.875	3.221
Average	3.452	3.429	3.290	3.325	3.394	3.295	3.359
Max	3.567	3.567	3.567	3.394	3.913	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



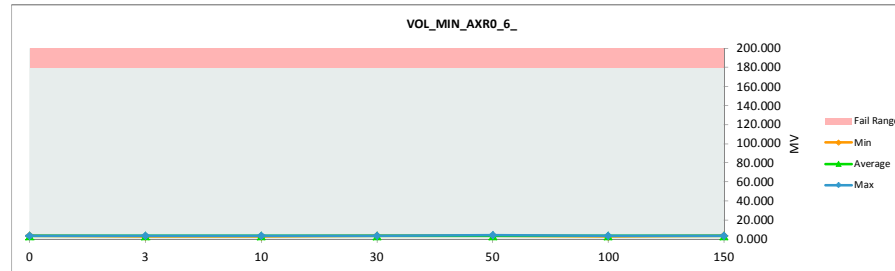
TID Report  
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VOL_MIN_AXR0_6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.221	0.305
0	Corr-15	3.526	3.221	0.305
0	Corr-20	3.526	3.221	0.305
3	16	3.526	3.394	0.132
3	18A	3.698	3.394	0.304
3	22	3.526	3.740	-0.215
3	53	3.698	3.394	0.304
3	U1-013	3.305	3.048	0.257
10	21A	3.305	3.394	-0.089
10	32	3.526	3.221	0.305
10	48	3.698	3.221	0.477
10	8	1.920	3.221	-1.301
10	U3-012	3.305	3.048	0.257
30	21B	3.526	3.394	0.132
30	30	3.871	3.221	0.650
30	36	3.526	3.221	0.305
30	4	3.478	3.221	0.257
30	U10-003	3.305	3.221	0.084
50	12	3.353	3.394	-0.041
50	18B	3.871	4.087	-0.216
50	25	3.478	3.394	0.084
50	33	3.353	3.221	0.132
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.394	0.132
100	U1-006D	1.747	3.048	-1.301
100	U1-008	3.698	3.740	-0.042
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.305	3.394	-0.089
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.305	3.394	-0.089
100	U2-014	3.305	3.221	0.084
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.305	3.394	-0.089
100	U4-003	1.747	3.221	-1.474
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.394	0.304
100	U5-008	1.920	3.394	-1.474
100	U5-008	3.305	3.567	-0.262
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.478	3.221	0.257
100	U6-009	3.871	3.394	0.477
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.478	3.221	0.257
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.132	3.048	0.084
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.266	3.567	-1.301
150	1	3.526	3.394	0.132
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.526	3.221	0.305
150	U12-005	3.305	3.567	-0.262
	Max	3.871	4.087	0.650
	Average	3.161	3.335	-0.174
	Min	1.747	3.048	-1.474
	Std Dev	0.643	0.190	0.625



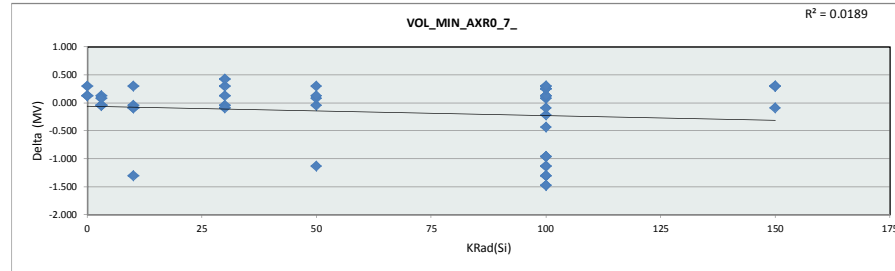
VOL_MIN_AXR0_6							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	3.048	3.221	3.221	3.048	3.221
Average	3.221	3.394	3.221	3.255	3.463	3.345	3.359
Max	3.221	3.740	3.394	3.394	4.087	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



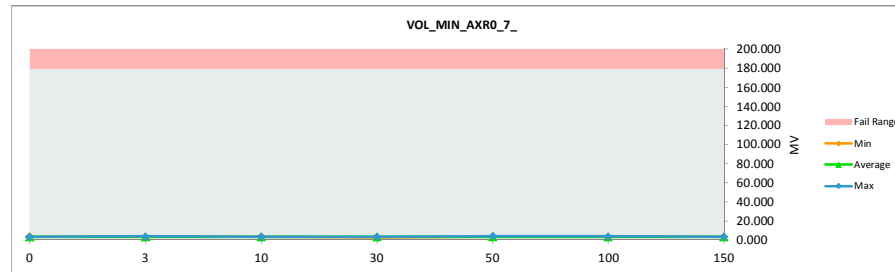
TID Report  
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VOL_MIN_AXR0_7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.221	0.305
3	16	3.353	3.394	-0.041
3	18A	3.526	3.567	-0.042
3	22	3.698	3.740	-0.042
3	53	3.526	3.394	0.132
3	U1-013	3.132	3.048	0.084
10	21A	3.305	3.394	-0.089
10	32	3.698	3.394	0.304
10	48	3.353	3.394	-0.041
10	8	2.093	3.394	-1.301
10	U3-012	3.132	3.221	-0.089
30	21B	3.526	3.221	0.305
30	30	3.526	3.394	0.132
30	36	3.526	3.567	-0.042
30	4	3.305	3.394	-0.089
30	U10-003	3.305	2.875	0.430
50	12	3.526	3.221	0.305
50	18B	4.043	4.087	-0.043
50	25	3.305	3.221	0.084
50	33	3.526	3.394	0.132
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.353	3.567	-0.214
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.871	3.567	0.304
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.305	3.221	0.084
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.478	3.221	0.257
100	U2-014	3.305	3.221	0.084
100	U3-004	2.093	3.048	-0.955
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.478	3.221	0.257
100	U4-003	1.747	3.221	-1.474
100	U4-007	3.526	3.394	0.132
100	U4-009	3.526	3.394	0.132
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.132	3.567	-0.435
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.478	3.221	0.257
100	U6-009	3.698	3.394	0.304
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.305	3.394	-0.089
100	U7-005	1.747	3.221	-1.474
100	U7-015	3.478	3.221	0.257
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.439	3.394	-0.955
150	1	3.698	3.394	0.304
150	26	3.526	3.221	0.305
150	28	3.526	3.221	0.305
150	56	3.698	3.394	0.304
150	U12-005	3.305	3.394	-0.089
	Max	4.043	4.087	0.430
	Average	3.161	3.345	-0.184
	Min	1.747	2.875	-1.474
	Std Dev	0.631	0.200	0.589



VOL_MIN_AXR0_7							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	3.221	2.875	3.221	3.048	3.221
Average	3.394	3.429	3.359	3.290	3.429	3.320	3.325
Max	3.567	3.740	3.394	3.567	4.087	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

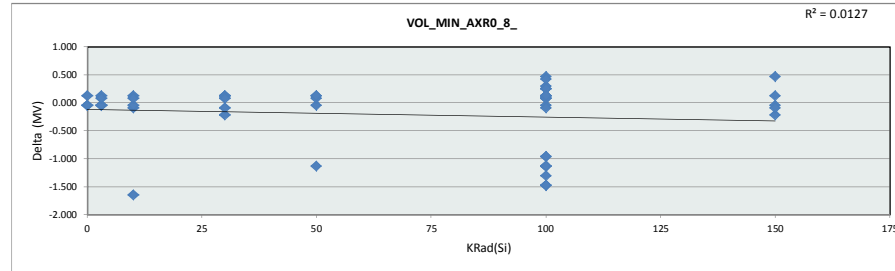




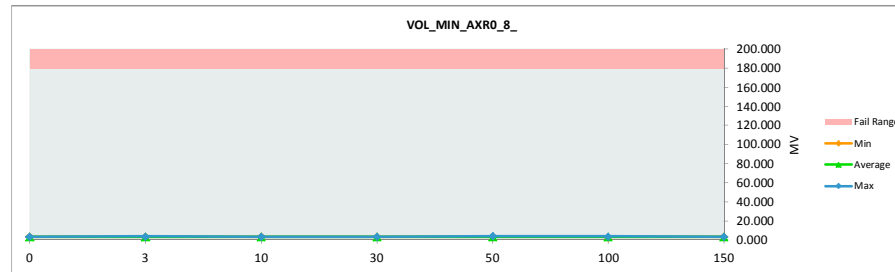
TID Report  
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VOL_MIN_AXR0_8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.394	0.132
3	18A	3.698	3.740	-0.042
3	22	3.698	3.740	-0.042
3	53	3.526	3.567	-0.042
3	U1-013	3.305	3.221	0.084
10	21A	3.478	3.567	-0.089
10	32	3.526	3.394	0.132
10	48	3.526	3.567	-0.042
10	8	1.747	3.394	-1.647
10	U3-012	3.305	3.221	0.084
30	21B	3.353	3.567	-0.214
30	30	3.698	3.567	0.131
30	36	3.698	3.567	0.131
30	4	3.478	3.567	-0.089
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.567	-0.042
50	18B	4.216	4.087	0.129
50	25	3.478	3.394	0.084
50	33	3.526	3.394	0.132
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.526	3.567	-0.042
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.048	-0.955
100	U1-008	4.043	3.567	0.476
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.478	3.394	0.084
100	U2-005	2.093	3.394	-1.301
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.221	0.084
100	U3-004	1.920	3.394	-1.474
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.478	3.221	0.257
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.871	3.740	0.131
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.266	3.740	-1.474
100	U5-013	3.651	3.394	0.257
100	U6-009	3.871	3.567	0.304
100	U6-010	1.920	3.394	-1.474
100	U7-001	3.651	3.221	0.431
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.221	0.084
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.266	3.394	-1.128
150	1	3.353	3.567	-0.214
150	26	3.698	3.221	0.477
150	28	3.526	3.567	-0.042
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.394	-0.089
	Max	4.216	4.087	0.477
	Average	3.213	3.434	-0.221
	Min	1.747	3.048	-1.647
	Std Dev	0.649	0.190	0.588



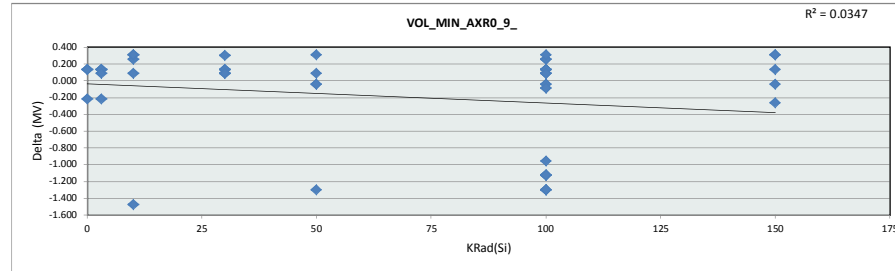
VOL_MIN_AXR0_8							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.221	3.221	3.048	3.221
Average	3.567	3.533	3.429	3.498	3.533	3.375	3.429
Max	3.567	3.740	3.567	3.567	4.087	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



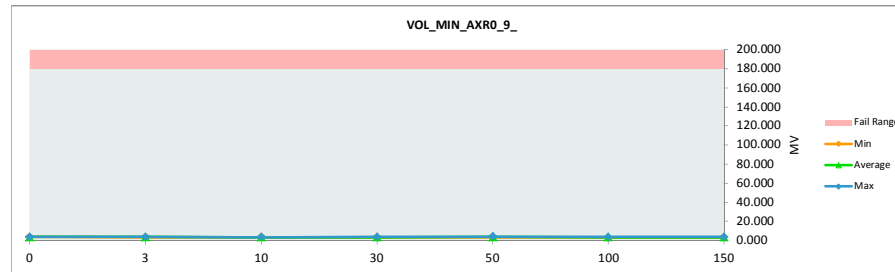
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VOL_MIN_AXR0_9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.740	-0.215
0	Corr-20	3.698	3.567	0.131
3	16	3.526	3.394	0.132
3	18A	3.526	3.740	-0.215
3	22	3.871	3.740	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.394	0.257
10	32	3.698	3.394	0.304
10	48	3.698	3.394	0.304
10	8	1.920	3.394	-1.474
10	U3-012	3.305	3.221	0.084
30	21B	3.353	3.221	0.132
30	30	3.871	3.567	0.304
30	36	3.526	3.394	0.132
30	4	3.478	3.394	0.084
30	U10-003	3.305	3.221	0.084
50	12	3.353	3.394	-0.041
50	18B	4.043	4.087	-0.043
50	25	3.478	3.394	0.084
50	33	3.698	3.394	0.304
50	U5-002	2.266	3.567	-1.301
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.740	0.131
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.478	3.221	0.257
100	U2-005	2.266	3.394	-1.128
100	U2-012	3.651	3.567	0.084
100	U2-014	3.478	3.221	0.257
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.478	3.394	0.084
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.221	0.084
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.048	0.257
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.266	3.567	-1.301
150	1	3.526	3.394	0.132
150	26	3.698	3.394	0.304
150	28	3.526	3.567	-0.042
150	56	3.698	3.394	0.304
150	U12-005	3.305	3.567	-0.262
	Max	4.043	4.087	0.304
	Average	3.232	3.431	-0.199
	Min	1.920	3.048	-1.474
	Std Dev	0.626	0.186	0.578



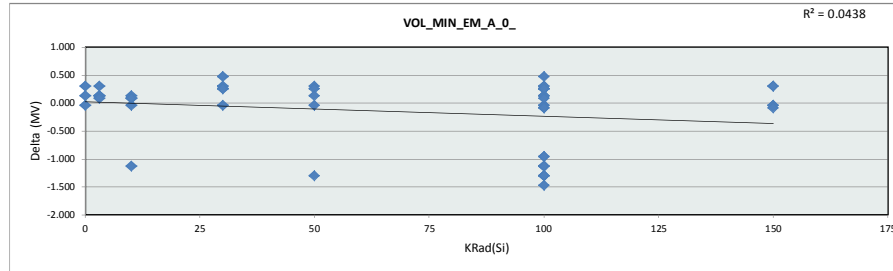
VOL_MIN_AXR0_9							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.221	3.394	3.048	3.394
Average	3.625	3.533	3.359	3.359	3.567	3.388	3.463
Max	3.740	3.740	3.394	3.567	4.087	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



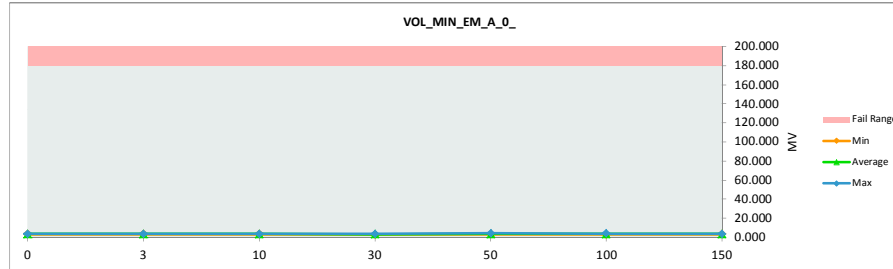
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	VOL MIN EM A 0	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.698	3.567	0.131
3	16	3.526	3.394	0.132
3	18A	3.698	3.567	0.131
3	22	3.871	3.567	0.304
3	53	3.698	3.567	0.131
3	U1-013	3.478	3.394	0.084
10	21A	3.825	3.740	0.084
10	32	3.526	3.567	-0.042
10	48	3.698	3.567	0.131
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.567	-0.042
30	30	4.043	3.567	0.476
30	36	3.698	3.394	0.304
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.048	0.257
50	12	3.871	3.567	0.304
50	18B	4.043	4.087	-0.043
50	25	3.651	3.394	0.257
50	33	3.526	3.394	0.132
50	U5-002	2.266	3.567	-1.301
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.871	3.567	0.304
100	U1-006D	2.093	3.394	-1.301
100	U1-008	4.043	3.913	0.130
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.478	3.221	0.257
100	U2-005	2.439	3.394	-0.955
100	U2-012	3.478	3.221	0.257
100	U2-014	3.478	3.221	0.257
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.651	3.394	0.257
100	U4-003	1.920	3.394	-1.474
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.478	3.221	0.257
100	U6-009	3.871	3.567	0.304
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.478	3.394	0.084
100	U7-005	2.266	3.394	-1.128
100	U7-015	3.478	3.221	0.257
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.871	3.394	0.477
100	U9-002C	2.439	3.567	-1.128
150	1	3.698	3.740	-0.042
150	26	3.698	3.394	0.304
150	28	3.698	3.394	0.304
150	56	3.526	3.567	-0.042
150	U12-005	3.478	3.567	-0.089
	Max	4.043	4.087	0.477
	Average	3.306	3.465	-0.159
	Min	1.920	3.048	-1.474
	Std Dev	0.634	0.192	0.594

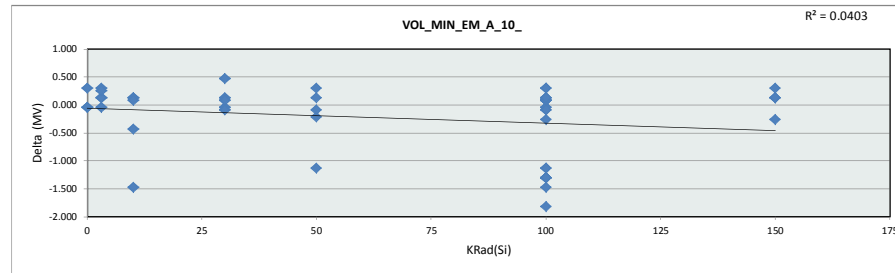


	VOL MIN EM A 0						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.394	3.221	3.048	3.394	3.048	3.394
Average	3.567	3.498	3.463	3.394	3.602	3.425	3.533
Max	3.740	3.567	3.740	3.567	4.087	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

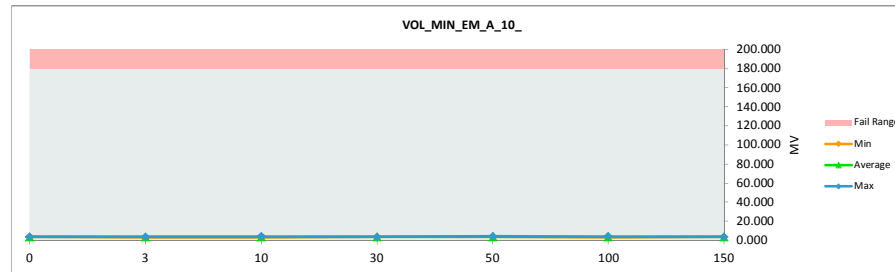


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VOL MIN EM A 10				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	MV	MV		
Max Limit	180	180		
Min Limit				
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.526	3.567	-0.042
3	16	3.698	3.567	0.131
3	18A	3.698	3.567	0.131
3	22	3.698	3.740	-0.042
3	53	3.698	3.394	0.304
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.913	-0.435
10	32	3.526	3.394	0.132
10	48	3.698	3.567	0.131
10	8	1.920	3.394	-1.474
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.567	-0.042
30	30	3.871	3.394	0.477
30	36	3.698	3.567	0.131
30	4	3.651	3.567	0.084
30	U10-003	3.305	3.394	-0.089
50	12	3.526	3.740	-0.215
50	18B	4.216	4.087	0.129
50	25	3.305	3.394	-0.089
50	33	3.698	3.394	0.304
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.394	-1.301
100	U1-008	4.043	3.913	0.130
100	U11-004	2.093	3.221	-1.128
100	U2-002	3.478	3.394	0.084
100	U2-005	2.266	3.567	-1.301
100	U2-012	3.651	3.567	0.084
100	U2-014	3.305	3.394	-0.089
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.266	3.567	-1.301
100	U3-016	3.478	3.394	0.084
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.698	3.740	-0.042
100	U4-009	3.698	3.567	0.131
100	U5-008	1.920	3.740	-1.820
100	U5-008	3.305	3.567	-0.262
100	U5-012	2.612	3.913	-1.301
100	U5-013	3.478	3.567	-0.089
100	U6-009	4.043	3.740	0.303
100	U6-010	2.093	3.567	-1.474
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.439	3.740	-1.301
150	1	3.698	3.394	0.304
150	26	3.526	3.394	0.132
150	28	3.526	3.394	0.132
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.567	-0.262
	Max	4.216	4.087	0.477
	Average	3.257	3.508	-0.252
	Min	1.920	3.048	-1.820
	Std Dev	0.644	0.202	0.623



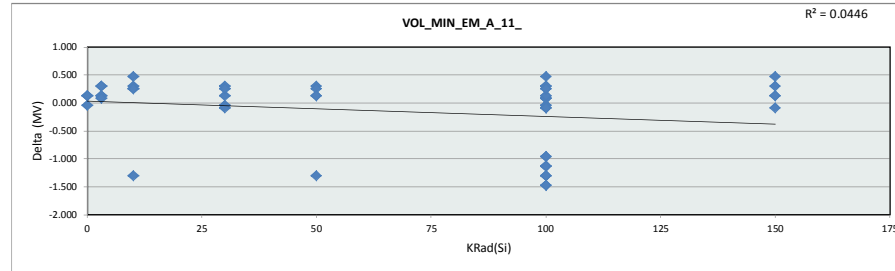
VOL MIN EM A 10							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.394	3.394	3.221	3.394
Average	3.567	3.463	3.498	3.498	3.602	3.511	3.429
Max	3.740	3.740	3.913	3.567	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



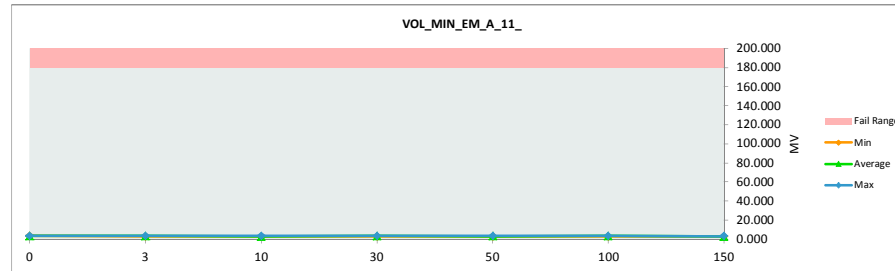
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	VOL MIN EM A 11	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.353	3.394	-0.041
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.394	0.132
3	18A	3.526	3.394	0.132
3	22	3.698	3.394	0.304
3	53	3.526	3.221	0.305
3	U1-013	2.959	2.875	0.084
10	21A	3.478	3.221	0.257
10	32	3.526	3.048	0.478
10	48	3.526	3.221	0.305
10	8	2.093	3.394	-1.301
10	U3-012	3.132	2.875	0.257
30	21B	3.353	3.394	-0.041
30	30	3.526	3.221	0.305
30	36	3.526	3.394	0.132
30	4	3.478	3.221	0.257
30	U10-003	2.959	3.048	-0.089
50	12	3.526	3.221	0.305
50	18B	3.526	3.394	0.132
50	25	3.132	2.875	0.257
50	33	3.353	3.221	0.132
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.526	3.221	0.305
100	Corr-34	3.353	3.394	-0.041
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	1.747	3.221	-1.474
100	U1-008	3.871	3.567	0.304
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.132	3.221	-0.089
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.305	3.394	-0.089
100	U2-014	3.132	3.048	0.084
100	U3-004	1.920	3.048	-1.128
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.478	3.394	0.084
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.526	3.221	0.305
100	U4-009	3.526	3.394	0.132
100	U5-008	2.093	3.221	-1.128
100	U5-008	3.132	3.048	0.084
100	U5-012	2.093	3.567	-1.474
100	U5-013	3.305	3.221	0.084
100	U6-009	3.526	3.394	0.132
100	U6-010	2.093	3.048	-0.955
100	U7-001	3.305	3.048	0.257
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.132	2.875	0.257
100	U8-001	2.959	3.048	-0.089
100	U9-002A	3.526	3.048	0.478
100	U9-002C	2.266	3.221	-0.955
150	1	3.353	3.221	0.132
150	26	3.353	3.048	0.305
150	28	3.353	3.221	0.132
150	56	3.526	3.048	0.478
150	U12-005	3.132	3.221	-0.089
	Max	3.871	3.567	0.478
	Average	3.071	3.230	-0.159
	Min	1.747	2.875	-1.474
	Std Dev	0.610	0.176	0.611



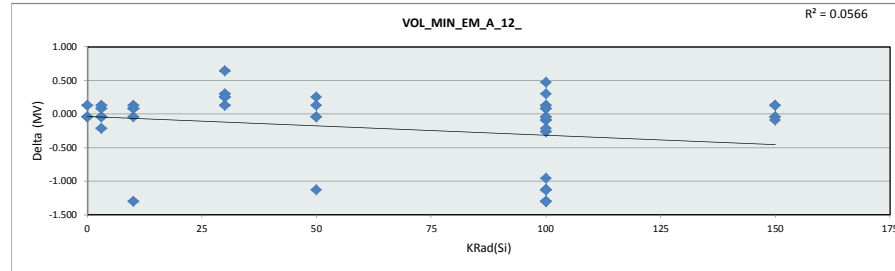
	VOL MIN EM A 11						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
			MV				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	2.875	2.875	3.048	2.875	2.875	3.048
Average	3.394	3.255	3.152	3.255	3.221	3.233	3.152
Max	3.394	3.394	3.394	3.394	3.394	3.567	3.221
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



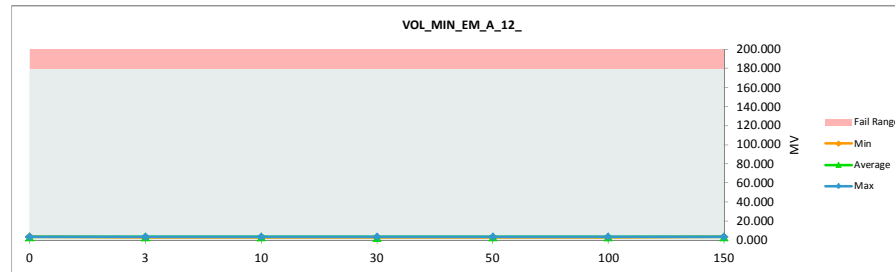
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	VOL_MIN_EM_A_12	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.353	3.394	-0.041
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.353	3.394	-0.041
3	16	3.180	3.221	-0.040
3	18A	3.353	3.394	-0.041
3	22	3.353	3.567	-0.214
3	53	3.526	3.394	0.132
3	U1-013	3.132	3.048	0.084
10	21A	3.305	3.221	0.084
10	32	3.353	3.394	-0.041
10	48	3.526	3.394	0.132
10	8	1.920	3.221	-1.301
10	U3-012	2.959	2.875	0.084
30	21B	3.526	3.394	0.132
30	30	3.698	3.048	0.650
30	36	3.526	3.221	0.305
30	4	3.478	3.221	0.257
30	U10-003	3.132	2.875	0.257
50	12	3.353	3.394	-0.041
50	18B	3.698	3.740	-0.042
50	25	3.305	3.048	0.257
50	33	3.180	3.048	0.133
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.221	0.305
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.698	3.740	-0.042
100	U11-004	1.747	3.048	-1.301
100	U2-002	2.959	3.048	-0.089
100	U2-005	2.093	3.048	-0.955
100	U2-012	3.132	3.394	-0.262
100	U2-014	2.959	3.048	-0.089
100	U3-004	1.920	3.221	-1.301
100	U3-004	1.920	3.221	-1.301
100	U3-016	3.132	3.394	-0.262
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.180	3.394	-0.214
100	U4-009	3.698	3.221	0.477
100	U5-008	2.093	3.221	-1.128
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.093	3.221	-1.128
100	U5-013	3.305	3.221	0.084
100	U6-009	3.353	3.394	-0.041
100	U6-010	1.920	3.048	-1.128
100	U7-001	3.132	3.048	0.084
100	U7-005	1.920	3.048	-1.128
100	U7-015	3.132	3.048	0.084
100	U8-001	2.959	3.048	-0.089
100	U9-002A	3.353	3.394	-0.041
100	U9-002C	2.266	3.394	-1.128
150	1	3.353	3.394	-0.041
150	26	3.353	3.221	0.132
150	28	3.526	3.394	0.132
150	56	3.353	3.394	-0.041
150	U12-005	3.132	3.221	-0.089
	Max	3.698	3.740	0.650
	Average	3.019	3.255	-0.236
	Min	1.747	2.875	-1.301
	Std Dev	0.605	0.182	0.558



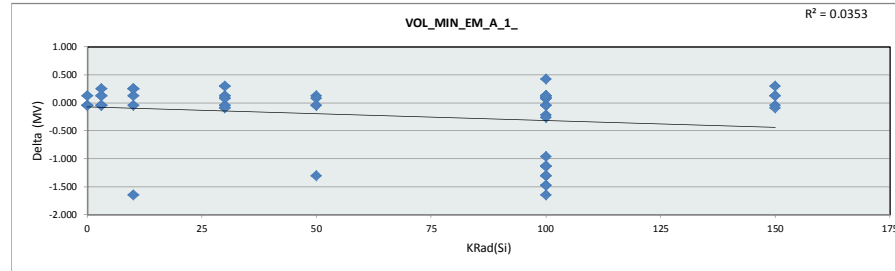
	VOL_MIN_EM_A_12						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	2.875	2.875	3.048	3.048	3.221
Average	3.394	3.325	3.221	3.152	3.290	3.233	3.325
Max	3.394	3.567	3.394	3.394	3.740	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



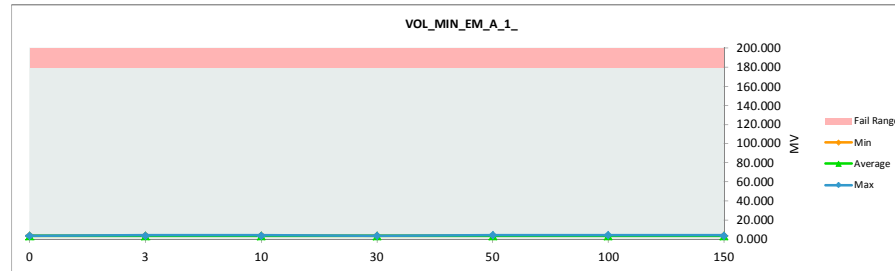
TID Report  
SMV320C6727BHFHW

VOL MIN EM A 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.567	-0.042
3	18A	3.698	3.567	0.131
3	22	3.698	3.740	-0.042
3	53	3.698	3.567	0.131
3	U1-013	3.478	3.221	0.257
10	21A	3.825	3.567	0.257
10	32	3.698	3.740	-0.042
10	48	3.698	3.567	0.131
10	8	1.920	3.567	-1.647
10	U3-012	3.478	3.221	0.257
30	21B	3.526	3.567	-0.042
30	30	3.698	3.567	0.131
30	36	3.871	3.567	0.304
30	4	3.478	3.394	0.084
30	U10-003	3.305	3.394	-0.089
50	12	3.698	3.567	0.131
50	18B	4.043	4.087	-0.043
50	25	3.651	3.567	0.084
50	33	3.526	3.567	-0.042
50	U5-002	2.266	3.567	-1.301
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.740	-0.215
100	U1-006A	3.698	3.567	0.131
100	U1-006D	1.920	3.221	-1.301
100	U1-008	4.043	3.913	0.130
100	U11-004	2.093	3.221	-1.128
100	U2-002	3.651	3.221	0.431
100	U2-005	2.266	3.394	-1.128
100	U2-012	3.651	3.567	0.084
100	U2-014	3.478	3.394	0.084
100	U3-004	2.093	3.567	-1.474
100	U3-004	2.266	3.913	-1.647
100	U3-016	3.651	3.567	0.084
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.698	3.740	-0.042
100	U4-009	3.698	3.740	-0.042
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.305	3.567	-0.262
100	U5-012	2.439	3.913	-1.474
100	U5-013	3.651	3.567	0.084
100	U6-009	3.698	3.740	-0.042
100	U6-010	2.266	3.567	-1.301
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.439	3.567	-1.128
150	1	3.698	3.567	0.131
150	26	3.526	3.394	0.132
150	28	3.698	3.394	0.304
150	56	3.698	3.740	-0.042
150	U12-005	3.478	3.567	-0.089
	Max	4.043	4.087	0.431
	Average	3.291	3.539	-0.249
	Min	1.920	3.221	-1.647
	Std Dev	0.627	0.195	0.604



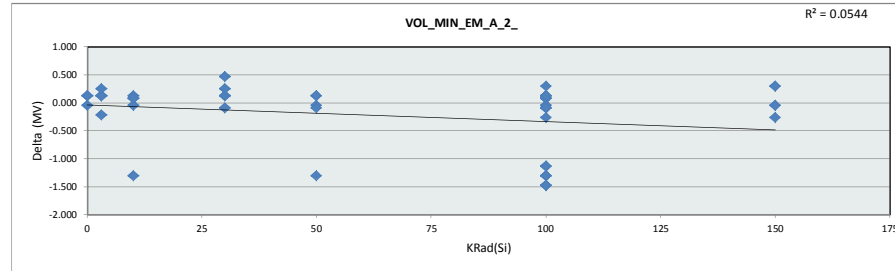
VOL MIN EM A 1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.394	3.567	3.221	3.394
Average	3.567	3.533	3.533	3.498	3.671	3.524	3.533
Max	3.567	3.740	3.740	3.567	4.087	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



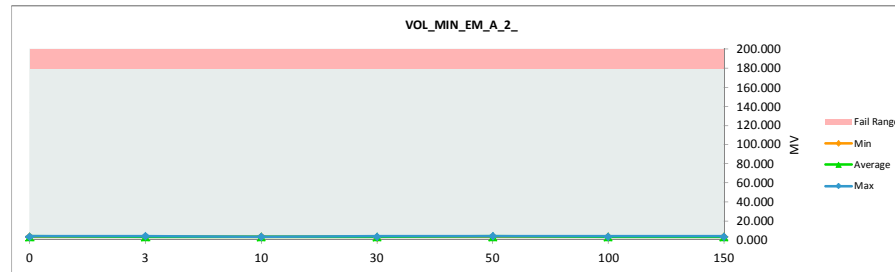
TID Report  
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VOL MIN EM A 2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.567	0.131
3	16	3.698	3.567	0.131
3	18A	3.698	3.567	0.131
3	22	3.698	3.913	-0.215
3	53	3.698	3.567	0.131
3	U1-013	3.478	3.221	0.257
10	21A	3.478	3.394	0.084
10	32	3.526	3.567	-0.042
10	48	3.698	3.567	0.131
10	8	2.093	3.394	-1.301
10	U3-012	3.305	3.221	0.084
30	21B	3.698	3.567	0.131
30	30	3.871	3.394	0.477
30	36	3.698	3.567	0.131
30	4	3.651	3.740	-0.089
30	U10-003	3.305	3.048	0.257
50	12	3.526	3.567	-0.042
50	18B	4.216	4.087	0.129
50	25	3.478	3.567	-0.089
50	33	3.526	3.394	0.132
50	U5-002	2.266	3.567	-1.301
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.698	3.740	-0.042
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	3.740	0.303
100	U11-004	1.920	3.221	-1.301
100	U2-002	3.305	3.221	0.084
100	U2-005	2.266	3.394	-1.128
100	U2-012	3.651	3.567	0.084
100	U2-014	3.305	3.221	0.084
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.093	3.567	-1.474
100	U3-016	3.478	3.567	-0.089
100	U4-003	1.920	3.394	-1.474
100	U4-007	3.698	3.567	0.131
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.305	3.567	-0.262
100	U5-012	2.266	3.740	-1.474
100	U5-013	3.478	3.567	-0.089
100	U6-009	3.698	3.740	-0.042
100	U6-010	1.920	3.394	-1.474
100	U7-001	3.478	3.567	-0.089
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.132	3.221	-0.089
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.439	3.567	-1.128
150	1	3.698	3.740	-0.042
150	26	3.698	3.394	0.304
150	28	3.698	3.394	0.304
150	56	3.526	3.567	-0.042
150	U12-005	3.305	3.567	-0.262
	Max	4.216	4.087	0.477
	Average	3.257	3.511	-0.255
	Min	1.920	3.048	-1.474
	Std Dev	0.653	0.190	0.606



VOL MIN EM A 2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.048	3.394	3.221	3.394
Average	3.625	3.567	3.429	3.463	3.636	3.487	3.533
Max	3.740	3.913	3.567	3.740	4.087	3.740	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

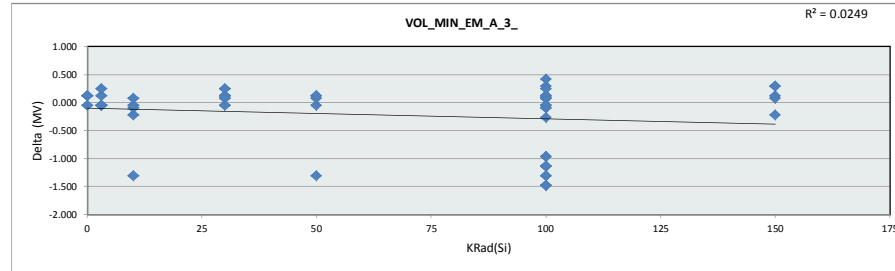




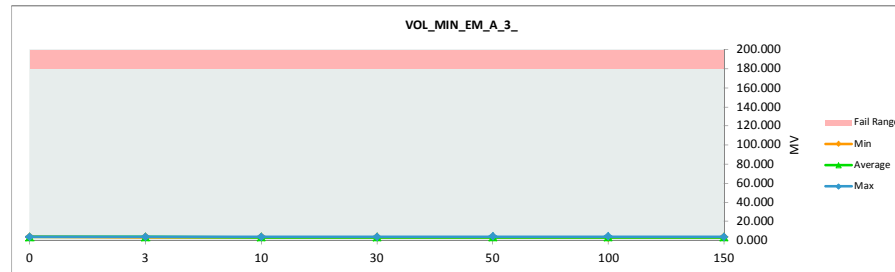
TID Report  
SMV320C6727BHFHW

VOL MIN EM A 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.567	0.131
3	16	3.526	3.567	-0.042
3	18A	3.698	3.567	0.131
3	22	3.698	3.740	-0.042
3	53	3.698	3.740	-0.042
3	U1-013	3.478	3.221	0.257
10	21A	3.478	3.394	0.084
10	32	3.353	3.567	-0.214
10	48	3.526	3.567	-0.042
10	8	2.093	3.394	-1.301
10	U3-012	3.132	3.221	-0.089
30	21B	3.526	3.567	-0.042
30	30	3.698	3.567	0.131
30	36	3.698	3.567	0.131
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.394	0.132
50	18B	3.871	3.913	-0.043
50	25	3.478	3.394	0.084
50	33	3.526	3.394	0.132
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.394	-1.301
100	U1-008	4.043	3.913	0.130
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.478	3.394	0.084
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.305	3.221	0.084
100	U3-004	2.093	3.567	-1.474
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.871	3.740	0.131
100	U5-008	1.920	3.394	-1.474
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.266	3.740	-1.474
100	U5-013	3.478	3.567	-0.089
100	U6-009	4.043	3.740	0.303
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.478	3.048	0.430
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.394	0.132
150	26	3.698	3.394	0.304
150	28	3.698	3.394	0.304
150	56	3.353	3.567	-0.214
150	U12-005	3.478	3.394	0.084
	Max	4.043	3.913	0.430
	Average	3.232	3.465	-0.233
	Min	1.920	3.048	-1.474
	Std Dev	0.634	0.189	0.577



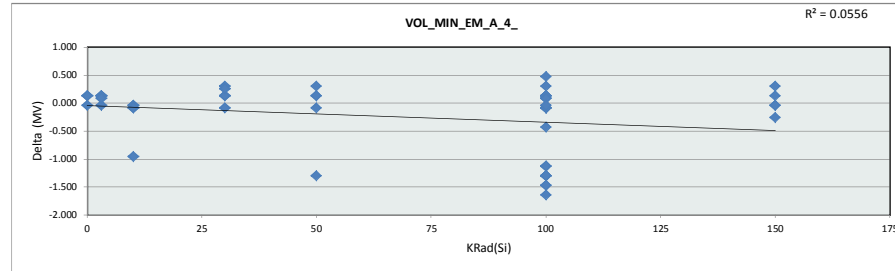
VOL MIN EM A 3							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.221	3.394	3.048	3.394
Average	3.567	3.567	3.429	3.463	3.498	3.443	3.429
Max	3.567	3.740	3.567	3.567	3.913	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



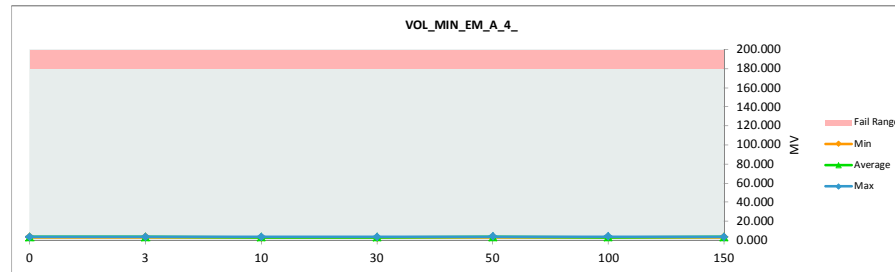
TID Report  
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VOL MIN EM A 4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.353	3.394	-0.041
3	16	3.353	3.394	-0.041
3	18A	3.698	3.567	0.131
3	22	3.698	3.567	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.221	0.084
10	21A	3.478	3.567	-0.089
10	32	3.353	3.394	-0.041
10	48	3.526	3.567	-0.042
10	8	2.093	3.048	-0.955
10	U3-012	3.132	3.221	-0.089
30	21B	3.526	3.394	0.132
30	30	3.698	3.394	0.304
30	36	3.698	3.567	0.131
30	4	3.478	3.567	-0.089
30	U10-003	3.305	3.048	0.257
50	12	3.526	3.394	0.132
50	18B	4.043	3.913	0.130
50	25	3.305	3.394	-0.089
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.698	3.221	0.477
100	U1-006A	3.526	3.394	0.132
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.871	3.740	0.131
100	U11-004	2.093	3.221	-1.128
100	U2-002	3.305	3.221	0.084
100	U2-005	2.093	3.567	-1.474
100	U2-012	3.478	3.394	0.084
100	U2-014	3.132	3.221	-0.089
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.305	3.394	-0.089
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.394	0.304
100	U4-009	3.698	3.567	0.131
100	U5-008	2.093	3.567	-1.474
100	U5-008	3.132	3.567	-0.435
100	U5-012	2.266	3.913	-1.647
100	U5-013	3.478	3.567	-0.089
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.305	3.221	0.084
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.305	3.394	-0.089
100	U8-001	3.132	3.221	-0.089
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.266	3.394	-1.128
150	1	3.698	3.567	0.131
150	26	3.698	3.394	0.304
150	28	3.698	3.740	-0.042
150	56	3.353	3.394	-0.041
150	U12-005	3.132	3.394	-0.262
	Max	4.043	3.913	0.477
	Average	3.173	3.428	-0.255
	Min	1.920	3.048	-1.647
	Std Dev	0.631	0.182	0.597



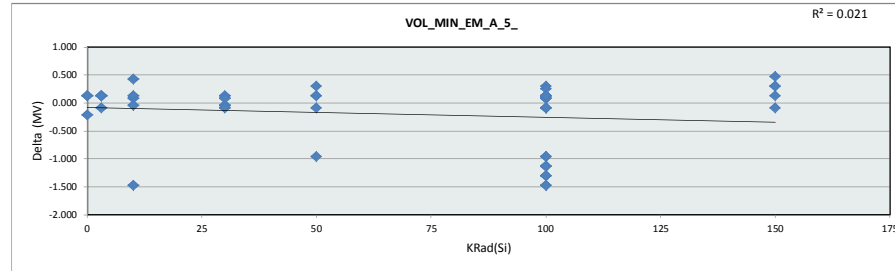
VOL MIN EM A 4							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.048	3.048	3.221	3.221	3.394
Average	3.452	3.463	3.359	3.394	3.463	3.419	3.498
Max	3.567	3.567	3.567	3.567	3.913	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



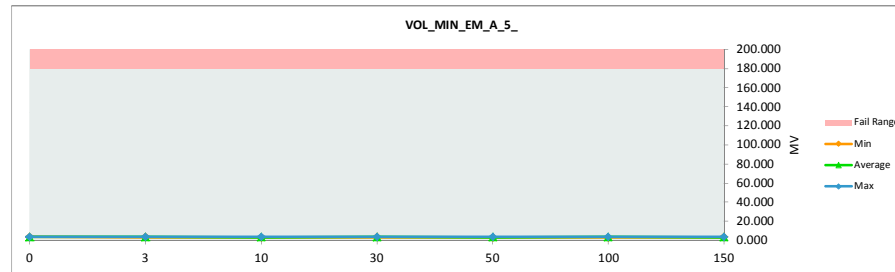
TID Report  
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	VOL MIN EM A 5	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.353	3.567	-0.214
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.394	0.132
3	18A	3.526	3.394	0.132
3	22	3.698	3.567	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.132	3.221	-0.089
10	21A	3.478	3.394	0.084
10	32	3.526	3.394	0.132
10	48	3.353	3.394	-0.041
10	8	1.920	3.394	-1.474
10	U3-012	3.305	2.875	0.430
30	21B	3.353	3.394	-0.041
30	30	3.526	3.394	0.132
30	36	3.526	3.567	-0.042
30	4	3.478	3.394	0.084
30	U10-003	3.132	3.221	-0.089
50	12	3.526	3.394	0.132
50	18B	3.871	3.740	0.131
50	25	3.132	3.221	-0.089
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.048	-0.955
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.394	0.304
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.871	3.740	0.131
100	U11-004	2.266	3.221	-0.955
100	U2-002	3.305	3.394	-0.089
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.048	0.257
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.093	3.567	-1.474
100	U3-016	3.305	3.394	-0.089
100	U4-003	1.920	3.048	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.567	0.131
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.266	3.740	-1.474
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.567	0.131
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.305	3.394	-0.089
100	U7-005	1.920	3.048	-1.128
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.266	3.221	-0.955
150	1	3.698	3.221	0.477
150	26	3.526	3.221	0.305
150	28	3.526	3.221	0.305
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.394	-0.089
	Max	3.871	3.740	0.477
	Average	3.152	3.357	-0.205
	Min	1.920	2.875	-1.474
	Std Dev	0.626	0.177	0.578



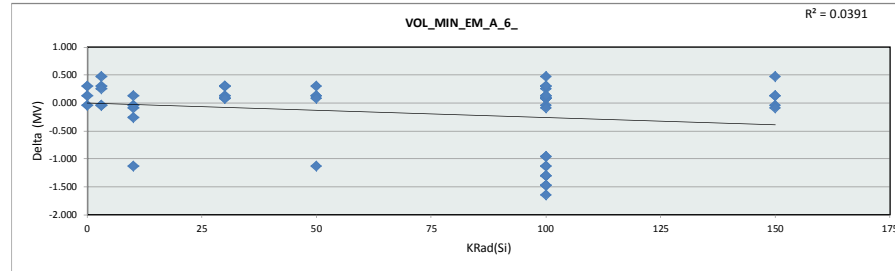
	VOL MIN EM A 5						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	2.875	3.221	3.048	3.048	3.221
Average	3.452	3.429	3.290	3.394	3.325	3.357	3.290
Max	3.567	3.567	3.394	3.567	3.740	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



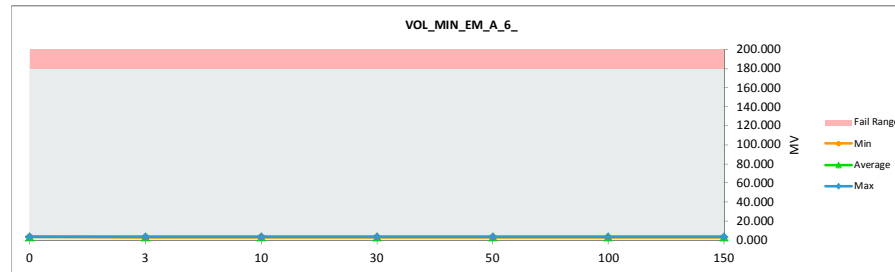
TID Report  
SMV320C6727BHFHW

VOL MIN EM A 6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.353	3.394	-0.041
0	Corr-20	3.526	3.394	0.132
3	16	3.353	3.394	-0.041
3	18A	3.353	3.394	-0.041
3	22	3.698	3.394	0.304
3	53	3.871	3.394	0.477
3	U1-013	3.305	3.048	0.257
10	21A	3.305	3.567	-0.262
10	32	3.526	3.567	-0.042
10	48	3.526	3.394	0.132
10	8	2.093	3.221	-1.128
10	U3-012	3.132	3.221	-0.089
30	21B	3.526	3.221	0.305
30	30	3.698	3.394	0.304
30	36	3.698	3.567	0.131
30	4	3.478	3.394	0.084
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.394	0.132
50	18B	3.871	3.740	0.131
50	25	3.305	3.221	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.871	3.394	0.477
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.526	3.394	0.132
100	U1-006D	1.920	3.048	-1.128
100	U1-008	4.043	3.740	0.303
100	U11-004	1.920	2.875	-0.955
100	U2-002	3.305	3.221	0.084
100	U2-005	2.093	3.394	-1.301
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.048	0.257
100	U3-004	1.747	3.394	-1.647
100	U3-004	2.093	3.567	-1.474
100	U3-016	3.478	3.394	0.084
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.698	3.567	0.131
100	U5-008	1.920	3.394	-1.474
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.093	3.567	-1.474
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.394	0.304
100	U6-010	2.093	3.048	-0.955
100	U7-001	3.305	3.221	0.084
100	U7-005	1.747	3.048	-1.301
100	U7-015	3.132	3.048	0.084
100	U8-001	3.132	3.048	0.084
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.394	0.132
150	26	3.526	3.048	0.478
150	28	3.526	3.394	0.132
150	56	3.526	3.567	-0.042
150	U12-005	3.305	3.394	-0.089
	Max	4.043	3.740	0.478
	Average	3.145	3.335	-0.190
	Min	1.747	2.875	-1.647
	Std Dev	0.666	0.185	0.619



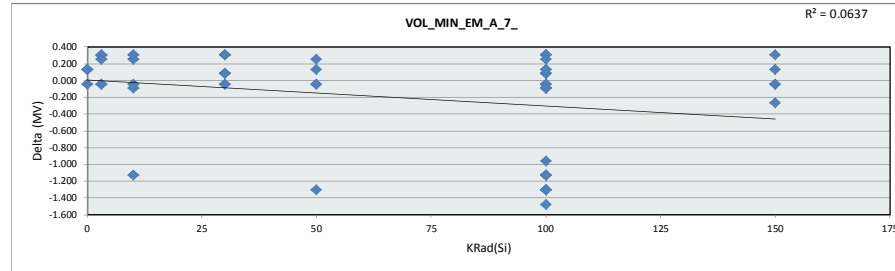
VOL MIN EM A 6							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.221	3.221	2.875	3.048
Average	3.394	3.325	3.394	3.359	3.359	3.307	3.359
Max	3.394	3.394	3.567	3.567	3.740	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



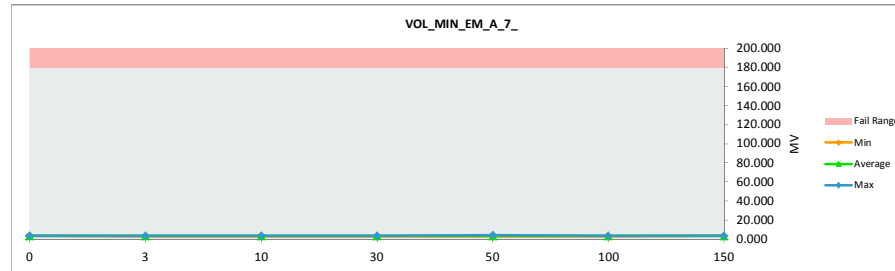
TID Report  
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	VOL_MIN_EM_A_7	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.567	-0.042
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.353	3.394	-0.041
3	18A	3.353	3.394	-0.041
3	22	3.871	3.567	0.304
3	53	3.698	3.394	0.304
3	U1-013	3.305	3.048	0.257
10	21A	3.305	3.048	0.257
10	32	3.353	3.394	-0.041
10	48	3.526	3.221	0.305
10	8	2.093	3.221	-1.128
10	U3-012	3.132	3.221	-0.089
30	21B	3.353	3.394	-0.041
30	30	3.526	3.221	0.305
30	36	3.698	3.394	0.304
30	4	3.305	3.221	0.084
30	U10-003	3.132	3.048	0.084
50	12	3.353	3.394	-0.041
50	18B	3.871	3.913	-0.043
50	25	3.305	3.048	0.257
50	33	3.353	3.221	0.132
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.353	3.221	0.132
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.698	3.394	0.304
100	U11-004	1.747	3.048	-1.301
100	U2-002	3.305	3.221	0.084
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.305	3.394	-0.089
100	U2-014	3.132	3.048	0.084
100	U3-004	1.920	3.221	-1.301
100	U3-004	2.093	3.221	-1.128
100	U3-016	3.305	3.394	-0.089
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.526	3.221	0.305
100	U4-009	3.353	3.394	-0.041
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.266	3.740	-1.474
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.526	3.567	-0.042
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.305	3.221	0.084
100	U7-005	1.920	3.048	-1.128
100	U7-015	2.959	3.048	-0.089
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.093	3.221	-1.128
150	1	3.353	3.394	-0.041
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.353	3.394	-0.041
150	U12-005	3.132	3.394	-0.262
	Max	3.871	3.913	0.305
	Average	3.090	3.307	-0.218
	Min	1.747	3.048	-1.474
	Std Dev	0.620	0.184	0.577



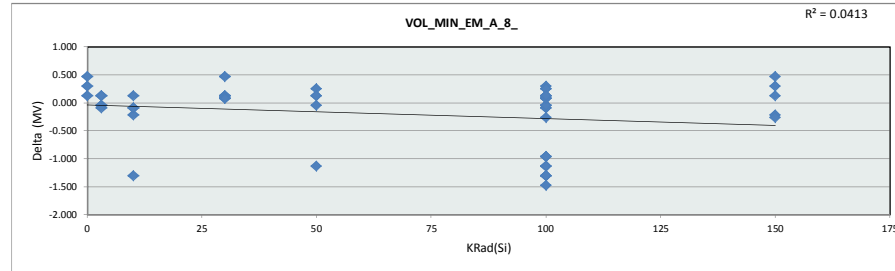
	VOL_MIN_EM_A_7						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.048	3.048	3.048	3.048	3.221
Average	3.452	3.359	3.221	3.255	3.394	3.283	3.359
Max	3.567	3.567	3.394	3.394	3.913	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



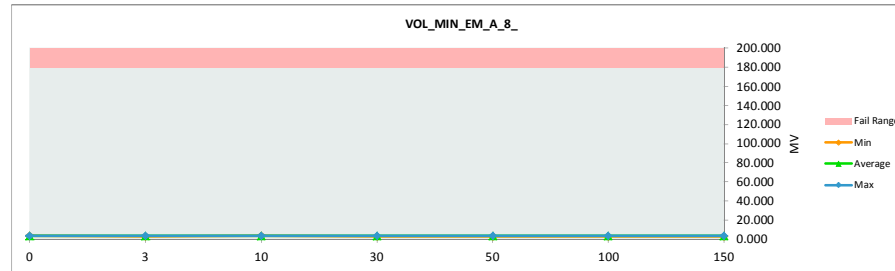
TID Report  
SMV320C6727BHFHW

	VOL MIN EM A 8	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.353	3.221	0.132
0	Corr-20	3.698	3.221	0.477
3	16	3.526	3.394	0.132
3	18A	3.353	3.394	-0.041
3	22	3.526	3.567	-0.042
3	53	3.526	3.394	0.132
3	U1-013	2.959	3.048	-0.089
10	21A	3.305	3.394	-0.089
10	32	3.180	3.394	-0.214
10	48	3.353	3.221	0.132
10	8	1.920	3.221	-1.301
10	U3-012	3.132	3.221	-0.089
30	21B	3.698	3.221	0.477
30	30	3.526	3.394	0.132
30	36	3.526	3.394	0.132
30	4	3.305	3.221	0.084
30	U10-003	3.132	3.048	0.084
50	12	3.353	3.394	-0.041
50	18B	3.698	3.567	0.131
50	25	3.305	3.048	0.257
50	33	3.353	3.221	0.132
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.353	3.221	0.132
100	U1-006A	3.353	3.394	-0.041
100	U1-006D	1.920	2.875	-0.955
100	U1-008	3.871	3.567	0.304
100	U11-004	1.920	2.875	-0.955
100	U2-002	3.132	3.221	-0.089
100	U2-005	2.093	3.394	-1.301
100	U2-012	3.478	3.221	0.257
100	U2-014	3.132	3.048	0.084
100	U3-004	1.920	3.394	-1.474
100	U3-004	2.093	3.221	-1.128
100	U3-016	3.305	3.221	0.084
100	U4-003	1.920	3.048	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.093	3.394	-1.301
100	U5-008	2.959	3.221	-0.262
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.526	3.567	-0.042
100	U6-010	1.920	3.048	-1.128
100	U7-001	3.305	3.048	0.257
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.132	3.048	0.084
100	U8-001	3.132	3.048	0.084
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.266	3.221	-0.955
150	1	3.526	3.394	0.132
150	26	3.526	3.048	0.478
150	28	3.526	3.221	0.305
150	56	3.180	3.394	-0.214
150	U12-005	3.305	3.567	-0.262
	Max	3.871	3.567	0.478
	Average	3.071	3.280	-0.208
	Min	1.920	2.875	-1.474
	Std Dev	0.610	0.179	0.568



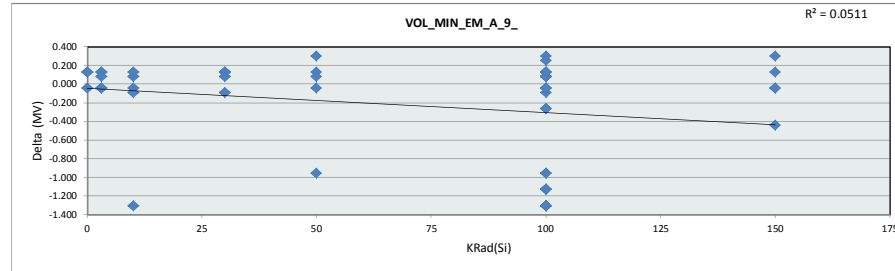
	VOL MIN EM A 8						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	3.221	3.048	3.048	2.875	3.048
Average	3.279	3.359	3.290	3.255	3.290	3.258	3.325
Max	3.394	3.567	3.394	3.394	3.567	3.567	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



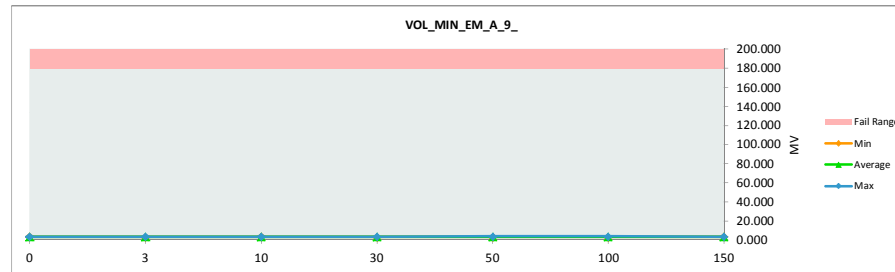
TID Report  
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	VOL MIN EM A 9	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.353	3.221	0.132
0	Corr-15	3.353	3.394	-0.041
0	Corr-20	3.526	3.394	0.132
3	16	3.353	3.221	0.132
3	18A	3.353	3.394	-0.041
3	22	3.526	3.567	-0.042
3	53	3.526	3.394	0.132
3	U1-013	3.132	3.048	0.084
10	21A	3.478	3.394	0.084
10	32	3.353	3.394	-0.041
10	48	3.353	3.221	0.132
10	8	1.920	3.221	-1.301
10	U3-012	3.132	3.221	-0.089
30	21B	3.353	3.221	0.132
30	30	3.526	3.394	0.132
30	36	3.698	3.567	0.131
30	4	3.305	3.394	-0.089
30	U10-003	3.132	3.048	0.084
50	12	3.526	3.394	0.132
50	18B	3.698	3.740	-0.042
50	25	3.305	3.221	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.048	-0.955
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.353	3.394	-0.041
100	U1-006D	1.747	3.048	-1.301
100	U1-008	3.871	3.740	0.131
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.132	3.394	-0.262
100	U2-005	1.920	3.221	-1.301
100	U2-012	3.305	3.394	-0.089
100	U2-014	3.132	3.048	0.084
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.478	3.394	0.084
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.353	3.394	-0.041
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.305	3.221	0.084
100	U5-012	2.093	3.394	-1.301
100	U5-013	3.305	3.567	-0.262
100	U6-009	3.698	3.394	0.304
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.305	3.048	0.257
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.132	3.048	0.084
100	U8-001	3.132	3.048	0.084
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.439	3.394	-0.955
150	1	3.353	3.394	-0.041
150	26	3.353	3.221	0.132
150	28	3.526	3.221	0.305
150	56	3.353	3.394	-0.041
150	U12-005	2.959	3.394	-0.435
	Max	3.871	3.740	0.305
	Average	3.078	3.311	-0.233
	Min	1.747	3.048	-1.301
	Std Dev	0.597	0.172	0.539



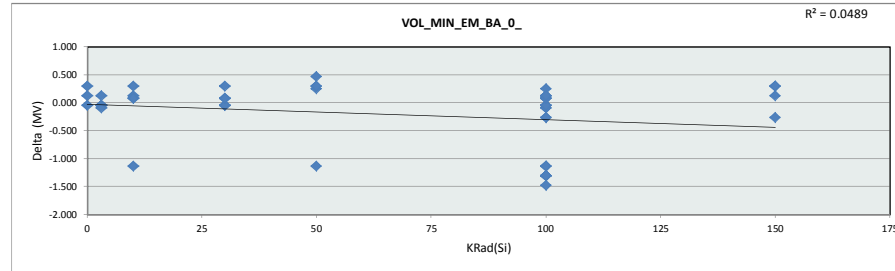
	VOL MIN EM A 9						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
kRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	3.221	3.048	3.048	3.048	3.221
Average	3.336	3.325	3.290	3.325	3.325	3.301	3.325
Max	3.394	3.567	3.394	3.567	3.740	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



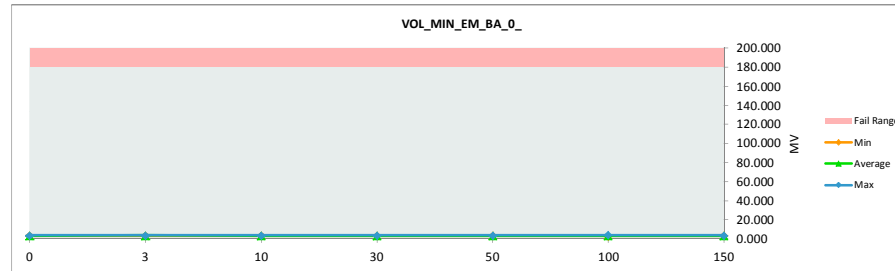
TID Report  
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	VOL	MIN	EM	BA	0
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	MV	MV			
Max Limit	180	180			
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.567	0.131
3	16	3.526	3.567	-0.042
3	18A	3.526	3.567	-0.042
3	22	3.698	3.740	-0.042
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.394	-0.089
10	21A	3.651	3.567	0.084
10	32	3.698	3.394	0.304
10	48	3.526	3.394	0.132
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.567	-0.042
30	30	3.871	3.567	0.304
30	36	3.698	3.740	-0.042
30	4	3.478	3.394	0.084
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.221	0.305
50	18B	4.216	3.740	0.476
50	25	3.478	3.221	0.257
50	33	3.698	3.394	0.304
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.698	3.567	0.131
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.871	3.913	-0.043
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.478	3.394	0.084
100	U2-005	2.266	3.394	-1.128
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.394	-0.089
100	U3-004	2.093	3.567	-1.474
100	U3-004	2.266	3.567	-1.301
100	U3-016	3.305	3.567	-0.262
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.305	3.567	-0.262
100	U6-009	3.698	3.740	-0.042
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.394	0.084
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.478	3.221	0.257
100	U8-001	3.478	3.394	0.084
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.266	3.567	-1.301
150	1	3.871	3.567	0.304
150	26	3.698	3.394	0.304
150	28	3.526	3.394	0.132
150	56	3.698	3.394	0.304
150	U12-005	3.132	3.394	-0.262
	Max	4.216	3.913	0.476
	Average	3.241	3.465	-0.224
	Min	1.920	3.048	-1.474
	Std Dev	0.644	0.171	0.589



	VOL	MIN	EM	BA	0		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.394	3.221	3.221	3.221	3.048	3.394
Average	3.509	3.567	3.359	3.498	3.394	3.474	3.429
Max	3.567	3.740	3.567	3.740	3.740	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

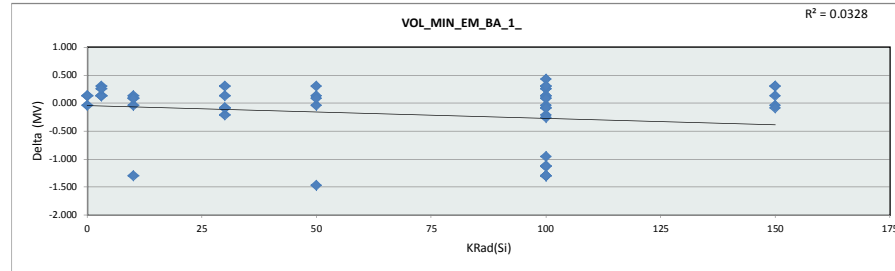




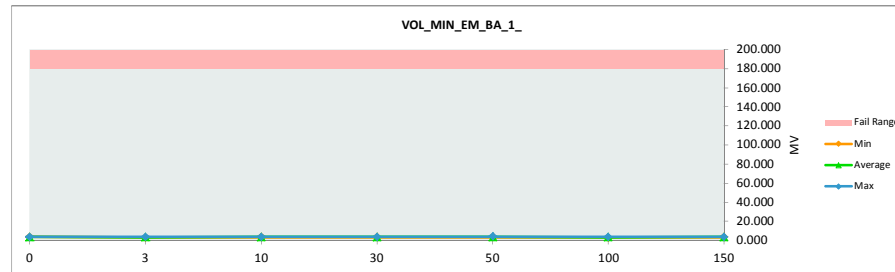
TID Report  
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	VOL MIN EM BA 1	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.394	0.132
3	18A	3.698	3.394	0.304
3	22	3.871	3.740	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.048	0.257
10	21A	3.651	3.567	0.084
10	32	3.526	3.567	-0.042
10	48	3.698	3.567	0.131
10	8	2.093	3.394	-1.301
10	U3-012	3.478	3.394	0.084
30	21B	3.526	3.740	-0.215
30	30	3.871	3.567	0.304
30	36	3.698	3.567	0.131
30	4	3.478	3.567	-0.089
30	U10-003	3.305	3.394	-0.089
50	12	3.526	3.567	-0.042
50	18B	4.043	3.913	0.130
50	25	3.478	3.394	0.084
50	33	3.698	3.394	0.304
50	U5-002	2.093	3.567	-1.474
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.698	3.394	0.304
100	U1-006A	3.526	3.740	-0.215
100	U1-006D	1.920	3.048	-1.128
100	U1-008	4.043	3.740	0.303
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.651	3.221	0.431
100	U2-005	2.266	3.394	-1.128
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.305	3.221	0.084
100	U3-004	1.920	3.221	-1.301
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.478	3.567	-0.089
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.698	3.567	0.131
100	U4-009	3.698	3.740	-0.042
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.305	3.567	-0.262
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.651	3.394	0.257
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.478	3.221	0.257
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.871	3.567	0.304
100	U9-002C	2.439	3.567	-1.128
150	1	3.698	3.567	0.131
150	26	3.698	3.394	0.304
150	28	3.871	3.567	0.304
150	56	3.526	3.567	-0.042
150	U12-005	3.478	3.567	-0.089
	Max	4.043	3.913	0.431
	Average	3.272	3.481	-0.209
	Min	1.920	3.048	-1.474
	Std Dev	0.658	0.193	0.584



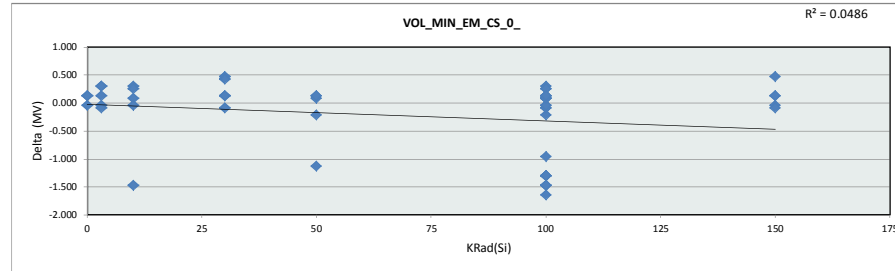
	VOL MIN EM BA 1						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.048	3.394	3.394	3.394	3.048	3.394
Average	3.625	3.429	3.498	3.567	3.567	3.431	3.533
Max	3.740	3.740	3.567	3.740	3.913	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



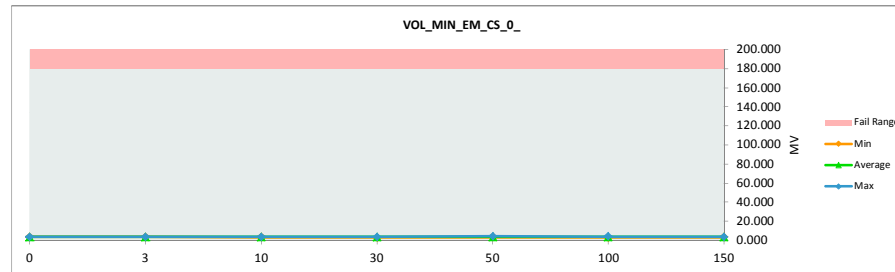
TID Report  
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	VOL	MIN	EM	CS	0
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	MV	MV			
Max Limit	180	180			
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.567	0.131
3	16	3.698	3.394	0.304
3	18A	3.698	3.740	-0.042
3	22	3.698	3.567	0.131
3	53	3.871	3.567	0.304
3	U1-013	3.305	3.394	-0.089
10	21A	3.651	3.567	0.084
10	32	3.526	3.567	-0.042
10	48	3.698	3.394	0.304
10	8	2.093	3.567	-1.474
10	U3-012	3.478	3.221	0.257
30	21B	3.526	3.394	0.132
30	30	3.871	3.394	0.477
30	36	3.698	3.567	0.131
30	4	3.478	3.567	-0.089
30	U10-003	3.478	3.048	0.430
50	12	3.526	3.394	0.132
50	18B	3.871	4.087	-0.216
50	25	3.305	3.221	0.084
50	33	3.526	3.394	0.132
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.871	3.567	0.304
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.526	3.740	-0.215
100	U1-006D	1.920	3.394	-1.474
100	U1-008	3.871	3.740	0.131
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.478	3.394	0.084
100	U2-005	2.093	3.394	-1.301
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.394	-0.089
100	U3-004	2.093	3.567	-1.474
100	U3-004	2.266	3.567	-1.301
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.394	-1.301
100	U4-007	3.698	3.567	0.131
100	U4-009	3.698	3.567	0.131
100	U5-008	2.093	3.567	-1.474
100	U5-008	3.478	3.394	0.084
100	U5-012	2.266	3.913	-1.647
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.698	3.740	-0.042
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.221	0.257
100	U7-005	1.920	3.394	-1.474
100	U7-015	3.478	3.221	0.257
100	U8-001	3.132	3.048	0.084
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.439	3.740	-1.301
150	1	3.698	3.567	0.131
150	26	3.698	3.221	0.477
150	28	3.698	3.567	0.131
150	56	3.526	3.567	-0.042
150	U12-005	3.305	3.394	-0.089
	Max	3.871	4.087	0.477
	Average	3.244	3.477	-0.233
	Min	1.920	3.048	-1.647
	Std Dev	0.639	0.195	0.644



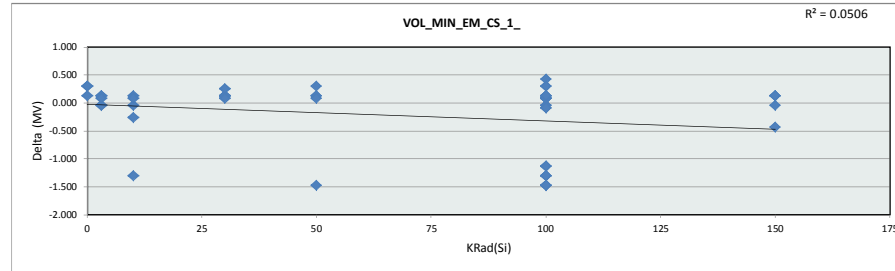
	VOL	MIN	EM	CS	0		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.394	3.221	3.048	3.221	3.048	3.221
Average	3.567	3.533	3.463	3.394	3.498	3.474	3.463
Max	3.567	3.740	3.567	3.567	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



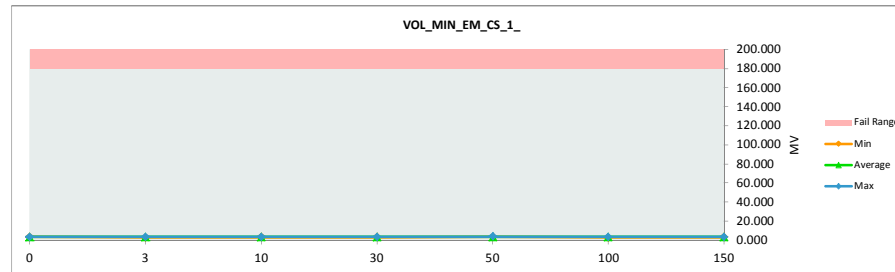
TID Report  
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	VOL_MIN_EM_CS_1	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.698	3.394	0.304
3	16	3.698	3.567	0.131
3	18A	3.698	3.567	0.131
3	22	3.698	3.740	-0.042
3	53	3.698	3.740	-0.042
3	U1-013	3.132	3.048	0.084
10	21A	3.305	3.567	-0.262
10	32	3.526	3.394	0.132
10	48	3.526	3.567	-0.042
10	8	1.920	3.221	-1.301
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.394	0.132
30	30	3.698	3.567	0.131
30	36	3.698	3.567	0.131
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.394	0.132
50	18B	4.043	3.913	0.130
50	25	3.478	3.394	0.084
50	33	3.698	3.394	0.304
50	U5-002	2.093	3.567	-1.474
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.698	3.394	0.304
100	U1-006A	3.526	3.394	0.132
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.871	3.740	0.131
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.305	3.221	0.084
100	U2-005	2.266	3.394	-1.128
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.221	0.084
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.093	3.567	-1.474
100	U3-016	3.651	3.221	0.431
100	U4-003	1.920	3.394	-1.474
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.698	3.394	0.304
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.478	3.394	0.084
100	U5-012	2.266	3.740	-1.474
100	U5-013	3.478	3.394	0.084
100	U6-009	3.871	3.740	0.131
100	U6-010	1.920	3.394	-1.474
100	U7-001	3.478	3.567	-0.089
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.439	3.567	-1.128
150	1	3.526	3.567	-0.042
150	26	3.353	3.221	0.132
150	28	3.698	3.567	0.131
150	56	3.526	3.394	0.132
150	U12-005	3.132	3.567	-0.435
	Max	4.043	3.913	0.431
	Average	3.210	3.447	-0.236
	Min	1.920	3.048	-1.474
	Std Dev	0.655	0.181	0.623



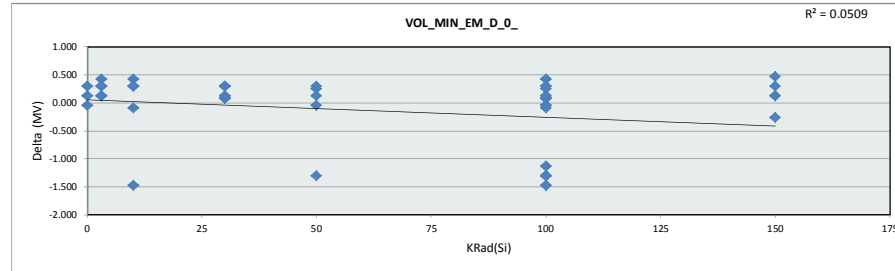
	VOL_MIN_EM_CS_1						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.221	3.394	3.048	3.221
Average	3.394	3.533	3.394	3.429	3.533	3.431	3.463
Max	3.394	3.740	3.567	3.567	3.913	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



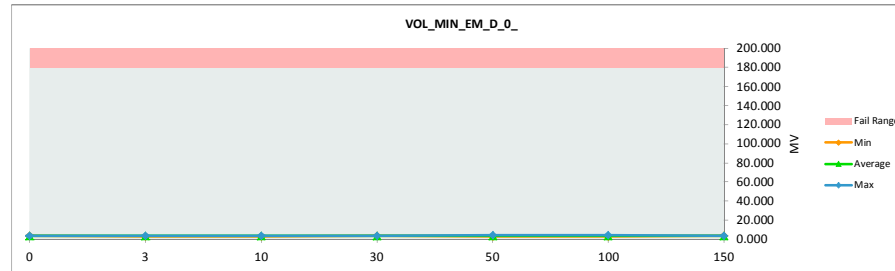
TID Report  
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	VOL	MIN	EM	D	0
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	MV	MV			
Max Limit	180	180			
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.567	0.304
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.567	-0.042
3	16	3.698	3.567	0.131
3	18A	3.698	3.394	0.304
3	22	3.871	3.567	0.304
3	53	3.698	3.567	0.131
3	U1-013	3.478	3.048	0.430
10	21A	3.478	3.567	-0.089
10	32	3.526	3.221	0.305
10	48	3.698	3.394	0.304
10	8	1.920	3.394	-1.474
10	U3-012	3.478	3.048	0.430
30	21B	3.526	3.394	0.132
30	30	3.698	3.394	0.304
30	36	3.698	3.394	0.304
30	4	3.651	3.567	0.084
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.394	0.132
50	18B	3.871	3.913	-0.043
50	25	3.478	3.221	0.257
50	33	3.353	3.048	0.305
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.698	3.394	0.304
100	U1-006A	3.698	3.740	-0.042
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.871	3.913	-0.043
100	U11-004	1.920	3.221	-1.301
100	U2-002	3.305	3.221	0.084
100	U2-005	2.093	3.394	-1.301
100	U2-012	3.478	3.394	0.084
100	U2-014	3.478	3.048	0.430
100	U3-004	2.093	3.567	-1.474
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.478	3.394	0.084
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.698	3.394	0.304
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.651	3.567	0.084
100	U6-009	3.871	3.567	0.304
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.221	0.257
100	U7-005	1.920	3.394	-1.474
100	U7-015	3.305	3.221	0.084
100	U8-001	3.478	3.048	0.430
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.266	3.394	-1.128
150	1	3.698	3.567	0.131
150	26	3.871	3.394	0.477
150	28	3.526	3.394	0.132
150	56	3.526	3.221	0.305
150	U12-005	3.305	3.567	-0.262
	Max	3.871	3.913	0.477
	Average	3.238	3.409	-0.171
	Min	1.920	3.048	-1.474
	Std Dev	0.658	0.196	0.653



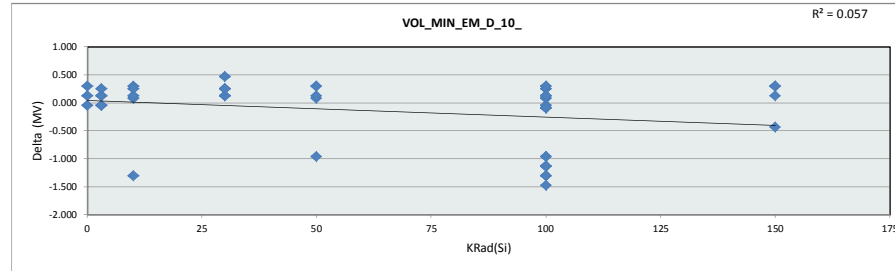
	VOL	MIN	EM	D	0		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.048	3.221	3.048	3.048	3.221
Average	3.509	3.429	3.325	3.394	3.394	3.413	3.429
Max	3.567	3.567	3.567	3.567	3.913	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



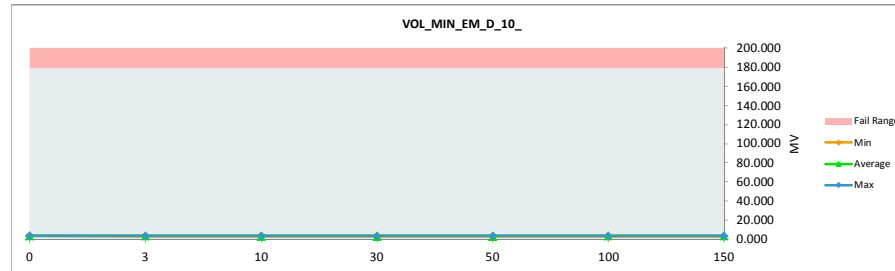
TID Report  
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	VOL MIN EM D 10	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.353	3.394	-0.041
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.221	0.305
3	16	3.353	3.394	-0.041
3	18A	3.353	3.394	-0.041
3	22	3.526	3.394	0.132
3	53	3.526	3.394	0.132
3	U1-013	3.132	2.875	0.257
10	21A	3.305	3.221	0.084
10	32	3.353	3.221	0.132
10	48	3.526	3.221	0.305
10	8	1.920	3.221	-1.301
10	U3-012	3.305	3.048	0.257
30	21B	3.353	3.221	0.132
30	30	3.698	3.221	0.477
30	36	3.353	3.221	0.132
30	4	3.478	3.221	0.257
30	U10-003	3.132	2.875	0.257
50	12	3.526	3.221	0.305
50	18B	3.871	3.567	0.304
50	25	3.132	3.048	0.084
50	33	3.180	3.048	0.133
50	U5-002	2.093	3.048	-0.955
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.353	3.394	-0.041
100	U1-006A	3.698	3.567	0.131
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.526	3.567	-0.042
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.305	3.221	0.084
100	U2-005	2.093	3.048	-0.955
100	U2-012	3.305	3.394	-0.089
100	U2-014	3.132	3.048	0.084
100	U3-004	1.920	3.221	-1.301
100	U3-004	2.093	3.221	-1.128
100	U3-016	3.478	3.221	0.257
100	U4-003	1.574	3.048	-1.474
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.394	0.304
100	U5-008	2.093	3.221	-1.128
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.478	3.221	0.257
100	U6-009	3.698	3.394	0.304
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.132	3.221	-0.089
100	U7-005	1.920	3.048	-1.128
100	U7-015	3.132	3.221	-0.089
100	U8-001	3.132	3.221	-0.089
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.266	3.221	-0.955
150	1	3.698	3.394	0.304
150	26	3.353	3.048	0.305
150	28	3.526	3.221	0.305
150	56	3.353	3.221	0.132
150	U12-005	2.959	3.394	-0.435
	Max	3.871	3.567	0.477
	Average	3.077	3.249	-0.171
	Min	1.574	2.875	-1.474
	Std Dev	0.622	0.161	0.577



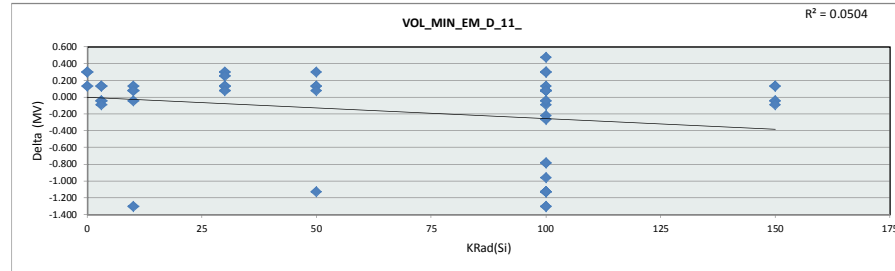
	VOL MIN EM D 10						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	2.875	3.048	2.875	3.048	3.048	3.048
Average	3.336	3.290	3.186	3.152	3.186	3.270	3.255
Max	3.394	3.394	3.221	3.221	3.567	3.567	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



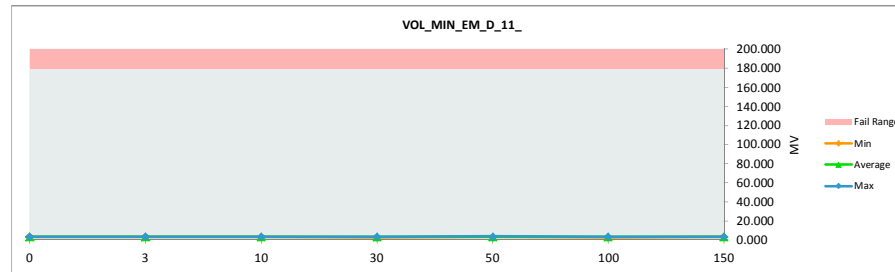
TID Report  
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	VOL MIN EM D 11	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.526	3.221	0.305
0	Corr-20	3.698	3.394	0.304
3	16	3.353	3.394	-0.041
3	18A	3.526	3.394	0.132
3	22	3.526	3.394	0.132
3	53	3.526	3.567	-0.042
3	U1-013	3.132	3.221	-0.089
10	21A	3.478	3.394	0.084
10	32	3.353	3.394	-0.041
10	48	3.353	3.221	0.132
10	8	1.920	3.221	-1.301
10	U3-012	3.132	3.048	0.084
30	21B	3.353	3.221	0.132
30	30	3.526	3.221	0.305
30	36	3.526	3.394	0.132
30	4	3.478	3.394	0.084
30	U10-003	3.132	2.875	0.257
50	12	3.526	3.394	0.132
50	18B	3.871	3.740	0.131
50	25	3.132	3.048	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.526	3.567	-0.042
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.353	3.567	-0.214
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.871	3.567	0.304
100	U11-004	1.920	2.875	-0.955
100	U2-002	3.305	3.221	0.084
100	U2-005	2.266	3.048	-0.782
100	U2-012	3.132	3.394	-0.262
100	U2-014	2.959	2.875	0.084
100	U3-004	1.920	3.048	-1.128
100	U3-004	2.093	3.221	-1.128
100	U3-016	3.305	3.221	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.871	3.567	0.304
100	U5-008	2.266	3.048	-0.782
100	U5-008	3.305	3.221	0.084
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.221	0.477
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.132	3.048	0.084
100	U7-005	1.920	3.048	-1.128
100	U7-015	3.132	3.048	0.084
100	U8-001	2.959	3.048	-0.089
100	U9-002A	3.353	3.394	-0.041
100	U9-002C	2.093	3.221	-1.128
150	1	3.526	3.394	0.132
150	26	3.353	3.221	0.132
150	28	3.353	3.394	-0.041
150	56	3.353	3.394	-0.041
150	U12-005	3.132	3.221	-0.089
	Max	3.871	3.740	0.477
	Average	3.090	3.270	-0.181
	Min	1.920	2.875	-1.301
	Std Dev	0.611	0.192	0.533



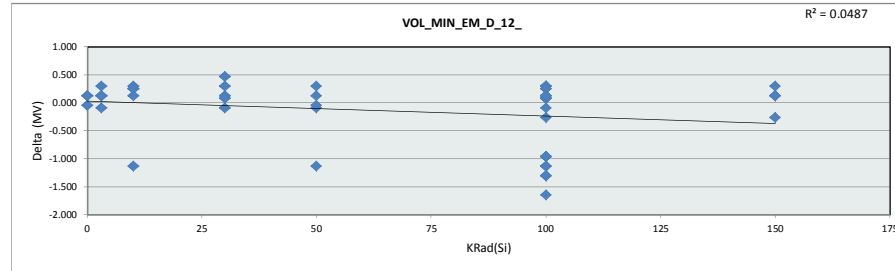
	VOL MIN EM D 11						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.221	3.048	2.875	3.048	2.875	3.221
Average	3.336	3.394	3.255	3.221	3.325	3.233	3.325
Max	3.394	3.567	3.394	3.394	3.740	3.567	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



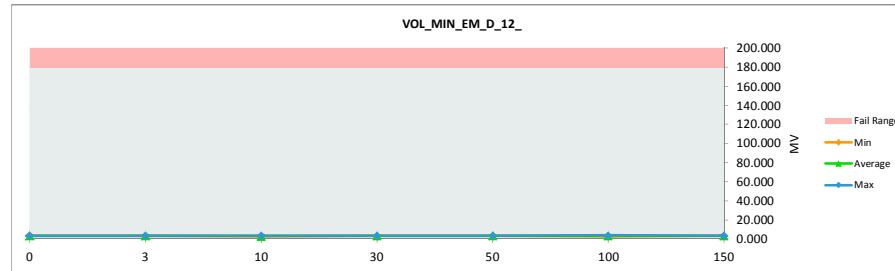
TID Report  
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	VOL MIN EM D 12	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.353	3.394	-0.041
0	Corr-20	3.526	3.394	0.132
3	16	3.353	3.221	0.132
3	18A	3.526	3.394	0.132
3	22	3.526	3.394	0.132
3	53	3.526	3.221	0.305
3	U1-013	2.959	3.048	-0.089
10	21A	3.478	3.221	0.257
10	32	3.526	3.394	0.132
10	48	3.526	3.221	0.305
10	8	2.093	3.221	-1.128
10	U3-012	3.132	2.875	0.257
30	21B	3.353	3.221	0.132
30	30	3.698	3.221	0.477
30	36	3.698	3.394	0.304
30	4	3.305	3.394	-0.089
30	U10-003	3.132	3.048	0.084
50	12	3.526	3.221	0.305
50	18B	3.698	3.567	0.131
50	25	3.132	3.221	-0.089
50	33	3.180	3.221	-0.040
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.526	3.221	0.305
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.526	3.221	0.305
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.698	3.567	0.131
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.305	3.221	0.084
100	U2-005	2.093	3.048	-0.955
100	U2-012	3.305	3.394	-0.089
100	U2-014	3.132	2.875	0.257
100	U3-004	1.920	3.221	-1.301
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.305	3.221	0.084
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.567	0.131
100	U5-008	2.093	3.048	-0.955
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.093	3.740	-1.647
100	U5-013	3.305	3.221	0.084
100	U6-009	3.698	3.394	0.304
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.305	3.221	0.084
100	U7-005	1.920	3.048	-1.128
100	U7-015	3.305	3.048	0.257
100	U8-001	3.132	3.048	0.084
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.266	3.221	-0.955
150	1	3.353	3.221	0.132
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.526	3.394	0.132
150	U12-005	3.132	3.394	-0.262
	Max	3.698	3.740	0.477
	Average	3.093	3.258	-0.165
	Min	1.920	2.875	-1.647
	Std Dev	0.611	0.171	0.573



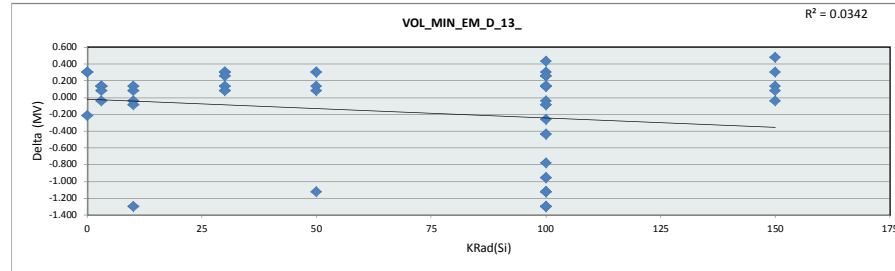
	VOL MIN EM D 12						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	2.875	3.048	3.221	2.875	3.221
Average	3.394	3.255	3.186	3.255	3.290	3.239	3.325
Max	3.394	3.394	3.394	3.394	3.567	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



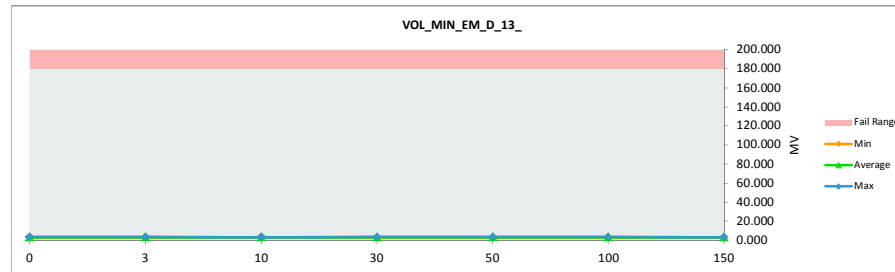
TID Report  
SMV320C6727BHFHW

	VOL MIN EM D 13	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.353	3.567	-0.214
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.526	3.221	0.305
3	16	3.526	3.394	0.132
3	18A	3.526	3.394	0.132
3	22	3.526	3.567	-0.042
3	53	3.526	3.394	0.132
3	U1-013	3.132	3.048	0.084
10	21A	3.478	3.394	0.084
10	32	3.353	3.394	-0.041
10	48	3.353	3.221	0.132
10	8	1.920	3.221	-1.301
10	U3-012	3.132	3.221	-0.089
30	21B	3.526	3.221	0.305
30	30	3.871	3.567	0.304
30	36	3.526	3.394	0.132
30	4	3.478	3.221	0.257
30	U10-003	2.959	2.875	0.084
50	12	3.526	3.221	0.305
50	18B	3.871	3.740	0.131
50	25	3.305	3.221	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	2.875	-0.782
100	U1-008	3.698	3.567	0.131
100	U11-004	1.920	2.875	-0.955
100	U2-002	3.305	3.048	0.257
100	U2-005	2.093	3.048	-0.955
100	U2-012	3.132	3.394	-0.262
100	U2-014	3.305	2.875	0.430
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.132	3.567	-0.435
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.353	3.394	-0.041
100	U4-009	3.526	3.394	0.132
100	U5-008	2.093	3.221	-1.128
100	U5-008	3.132	3.567	-0.435
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.132	3.221	-0.089
100	U6-009	3.526	3.394	0.132
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.478	3.221	0.257
100	U7-005	1.747	3.048	-1.301
100	U7-015	3.132	3.221	-0.089
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.266	3.394	-1.128
150	1	3.353	3.221	0.132
150	26	3.526	3.048	0.478
150	28	3.526	3.221	0.305
150	56	3.353	3.394	-0.041
150	U12-005	3.305	3.221	0.084
	Max	3.871	3.740	0.478
	Average	3.105	3.286	-0.181
	Min	1.747	2.875	-1.301
	Std Dev	0.614	0.197	0.566



	VOL MIN EM D 13						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	3.221	2.875	3.221	2.875	3.048
Average	3.394	3.359	3.290	3.255	3.325	3.270	3.221
Max	3.567	3.567	3.394	3.567	3.740	3.567	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

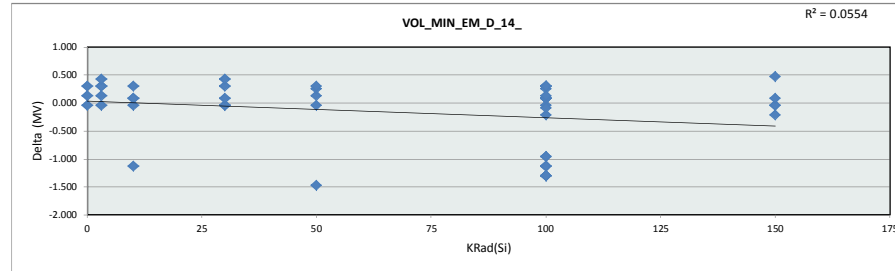




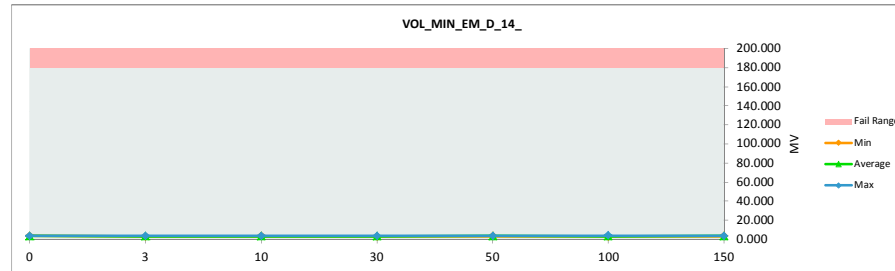
TID Report  
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	VOL MIN EM D 14	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.353	3.394	-0.041
0	Corr-20	3.698	3.567	0.131
3	16	3.526	3.394	0.132
3	18A	3.526	3.567	-0.042
3	22	3.698	3.394	0.304
3	53	3.698	3.394	0.304
3	U1-013	3.478	3.048	0.430
10	21A	3.305	3.221	0.084
10	32	3.353	3.394	-0.041
10	48	3.526	3.221	0.305
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.567	-0.042
30	30	3.698	3.394	0.304
30	36	3.526	3.567	-0.042
30	4	3.651	3.221	0.431
30	U10-003	3.132	3.048	0.084
50	12	3.526	3.394	0.132
50	18B	3.698	3.740	-0.042
50	25	3.478	3.221	0.257
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.567	-1.474
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.698	3.913	-0.215
100	U11-004	1.920	2.875	-0.955
100	U2-002	3.305	3.221	0.084
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.478	3.394	0.084
100	U2-014	3.132	3.048	0.084
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.478	3.394	0.084
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.526	3.221	0.305
100	U4-009	3.698	3.394	0.304
100	U5-008	2.093	3.221	-1.128
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.478	3.221	0.257
100	U6-009	3.698	3.394	0.304
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.478	3.394	0.084
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.132	3.048	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.266	3.221	-0.955
150	1	3.353	3.567	-0.214
150	26	3.698	3.221	0.477
150	28	3.526	3.567	-0.042
150	56	3.353	3.394	-0.041
150	U12-005	3.305	3.221	0.084
	Max	3.698	3.913	0.477
	Average	3.161	3.335	-0.174
	Min	1.920	2.875	-1.474
	Std Dev	0.627	0.185	0.590



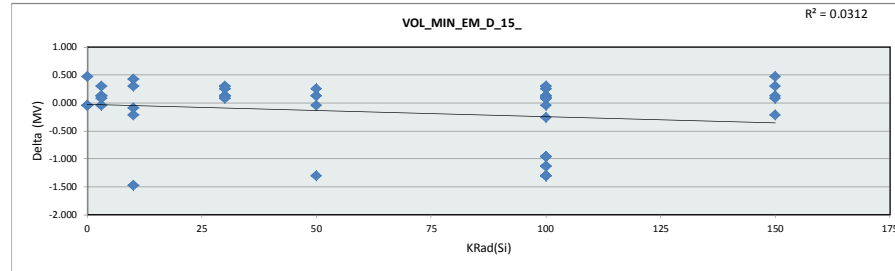
	VOL MIN EM D 14						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.048	3.221	2.875	3.221
Average	3.452	3.359	3.255	3.359	3.429	3.301	3.394
Max	3.567	3.567	3.394	3.567	3.740	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



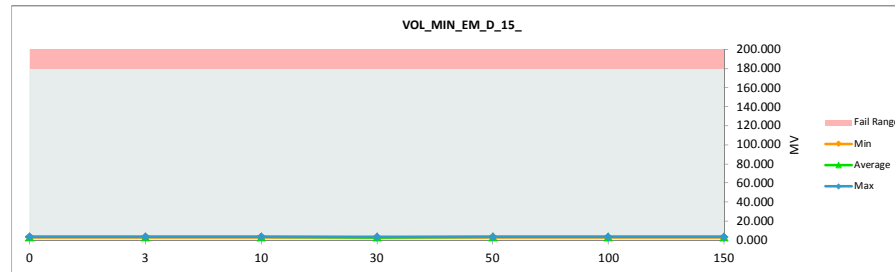
TID Report  
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	VOL_MIN_EM_D_15	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.353	3.394	-0.041
0	Corr-15	3.698	3.221	0.477
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.567	-0.042
3	18A	3.526	3.394	0.132
3	22	3.871	3.567	0.304
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.221	0.431
10	32	3.353	3.567	-0.214
10	48	3.698	3.394	0.304
10	8	1.920	3.394	-1.474
10	U3-012	3.132	3.221	-0.089
30	21B	3.526	3.394	0.132
30	30	3.526	3.394	0.132
30	36	3.698	3.394	0.304
30	4	3.478	3.221	0.257
30	U10-003	3.132	3.048	0.084
50	12	3.526	3.394	0.132
50	18B	3.871	3.740	0.131
50	25	3.478	3.221	0.257
50	33	3.353	3.394	-0.041
50	U5-002	1.920	3.221	-1.301
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.394	0.304
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.698	3.740	-0.042
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.305	3.221	0.084
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.478	3.394	0.084
100	U2-014	3.132	3.048	0.084
100	U3-004	1.920	3.221	-1.301
100	U3-004	2.266	3.221	-0.955
100	U3-016	3.478	3.394	0.084
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.698	3.567	0.131
100	U4-009	3.698	3.567	0.131
100	U5-008	2.093	3.221	-1.128
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.221	0.257
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.048	0.257
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.439	3.394	-0.955
150	1	3.526	3.394	0.132
150	26	3.526	3.048	0.478
150	28	3.698	3.394	0.304
150	56	3.353	3.567	-0.214
150	U12-005	3.478	3.394	0.084
	Max	3.871	3.740	0.478
	Average	3.182	3.360	-0.178
	Min	1.920	3.048	-1.474
	Std Dev	0.634	0.176	0.588



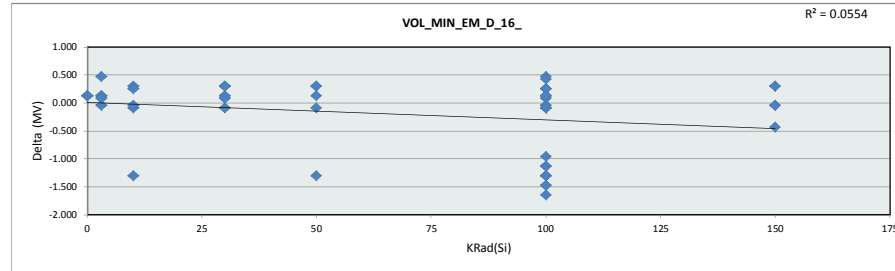
	VOL_MIN_EM_D_15						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.221	3.221	3.048	3.221	3.048	3.048
Average	3.394	3.463	3.359	3.290	3.394	3.345	3.359
Max	3.567	3.567	3.567	3.394	3.740	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



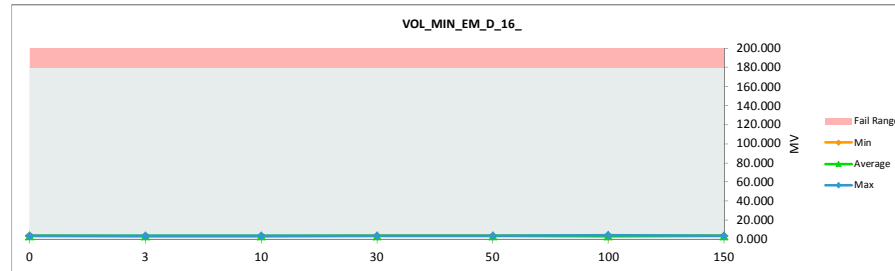
TID Report  
SMV320C6727BHFHW

	VOL MIN EM D 16	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.698	3.567	0.131
3	16	3.526	3.394	0.132
3	18A	3.526	3.567	-0.042
3	22	3.526	3.394	0.132
3	53	3.871	3.394	0.477
3	U1-013	3.132	3.048	0.084
10	21A	3.478	3.567	-0.089
10	32	3.698	3.394	0.304
10	48	3.526	3.567	-0.042
10	8	2.093	3.394	-1.301
10	U3-012	3.305	3.048	0.257
30	21B	3.526	3.394	0.132
30	30	3.698	3.394	0.304
30	36	3.698	3.394	0.304
30	4	3.478	3.567	-0.089
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.221	0.305
50	18B	3.871	3.740	0.131
50	25	3.305	3.394	-0.089
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.871	3.394	0.477
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.698	3.567	0.131
100	U1-006D	1.920	3.394	-1.474
100	U1-008	3.871	3.740	0.131
100	U11-004	1.920	3.221	-1.301
100	U2-002	3.305	3.221	0.084
100	U2-005	2.266	3.394	-1.128
100	U2-012	3.305	3.394	-0.089
100	U2-014	3.305	3.048	0.257
100	U3-004	1.920	3.221	-1.301
100	U3-004	2.093	3.567	-1.474
100	U3-016	3.305	3.394	-0.089
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.698	3.567	0.131
100	U5-008	1.920	3.221	-1.301
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.266	3.913	-1.647
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.526	3.394	0.132
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.305	3.048	0.257
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.478	3.048	0.430
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.266	3.221	-0.955
150	1	3.526	3.567	-0.042
150	26	3.526	3.221	0.305
150	28	3.526	3.567	-0.042
150	56	3.698	3.394	0.304
150	U12-005	3.132	3.567	-0.435
	Max	3.871	3.913	0.477
	Average	3.179	3.388	-0.208
	Min	1.920	3.048	-1.647
	Std Dev	0.643	0.187	0.626



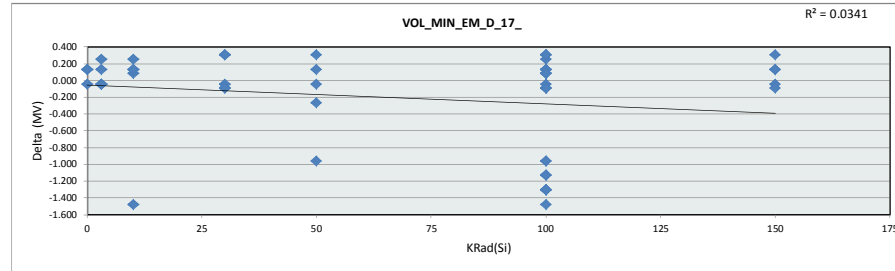
	VOL MIN EM D 16						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.048	3.221	3.221	3.048	3.221
Average	3.509	3.359	3.394	3.394	3.394	3.363	3.463
Max	3.567	3.567	3.567	3.567	3.740	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



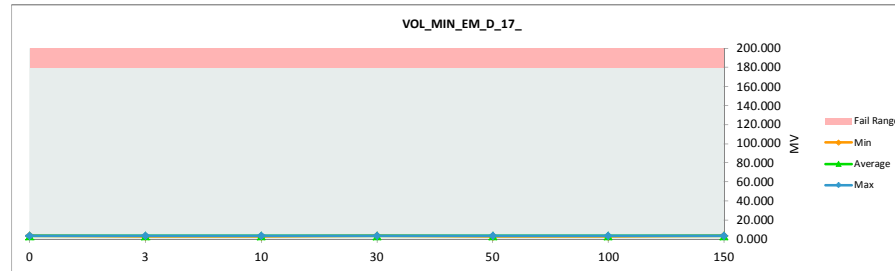
TID Report  
SMV320C6727BHFHW

	VOL MIN EM D 17	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.567	-0.042
3	16	3.353	3.394	-0.041
3	18A	3.698	3.567	0.131
3	22	3.526	3.567	-0.042
3	53	3.526	3.567	-0.042
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.394	0.084
10	32	3.526	3.394	0.132
10	48	3.526	3.394	0.132
10	8	1.920	3.394	-1.474
10	U3-012	3.305	3.048	0.257
30	21B	3.698	3.394	0.304
30	30	3.698	3.394	0.304
30	36	3.353	3.394	-0.041
30	4	3.478	3.567	-0.089
30	U10-003	3.132	3.221	-0.089
50	12	3.353	3.394	-0.041
50	18B	3.871	3.740	0.131
50	25	3.132	3.394	-0.262
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.048	-0.955
100	Corr-035	3.526	3.567	-0.042
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.698	3.567	0.131
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.305	3.221	0.084
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.305	3.394	-0.089
100	U2-014	3.132	3.221	-0.089
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.266	3.567	-1.301
100	U3-016	3.478	3.221	0.257
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.698	3.394	0.304
100	U4-009	3.698	3.567	0.131
100	U5-008	2.093	3.221	-1.128
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.266	3.740	-1.474
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.698	3.394	0.304
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.305	3.221	0.084
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.394	0.132
150	26	3.526	3.221	0.305
150	28	3.526	3.567	-0.042
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.394	-0.089
	Max	3.871	3.740	0.305
	Average	3.155	3.369	-0.215
	Min	1.920	3.048	-1.474
	Std Dev	0.615	0.170	0.572



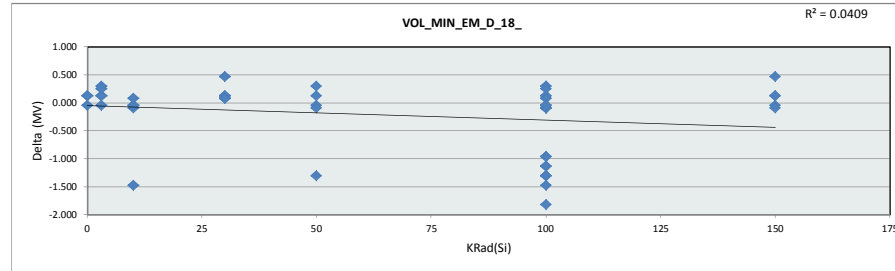
	VOL MIN EM D 17						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.048	3.221	3.048	3.048	3.221
Average	3.509	3.429	3.325	3.394	3.359	3.345	3.394
Max	3.567	3.567	3.394	3.567	3.740	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



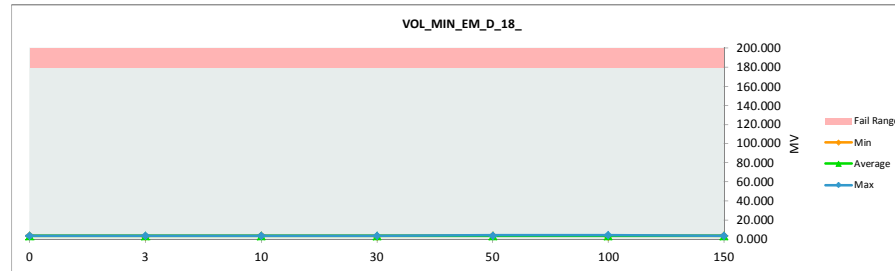
TID Report  
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	VOL_MIN_EM_D_18	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.394	0.132
3	18A	3.698	3.394	0.304
3	22	3.698	3.567	0.131
3	53	3.526	3.567	-0.042
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.567	-0.089
10	32	3.353	3.394	-0.041
10	48	3.353	3.394	-0.041
10	8	1.920	3.394	-1.474
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.394	0.132
30	30	3.698	3.221	0.477
30	36	3.526	3.394	0.132
30	4	3.651	3.567	0.084
30	U10-003	3.132	3.048	0.084
50	12	3.526	3.567	-0.042
50	18B	3.871	3.740	0.131
50	25	3.305	3.394	-0.089
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.526	3.567	-0.042
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.698	3.394	0.304
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.871	3.740	0.131
100	U11-004	1.920	3.221	-1.301
100	U2-002	3.305	3.394	-0.089
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.305	3.394	-0.089
100	U2-014	3.132	3.048	0.084
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.093	3.221	-1.128
100	U3-016	3.305	3.394	-0.089
100	U4-003	1.920	3.394	-1.474
100	U4-007	3.698	3.567	0.131
100	U4-009	3.871	3.567	0.304
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.093	3.913	-1.820
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.526	3.567	-0.042
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.305	3.394	-0.089
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.439	3.394	-0.955
150	1	3.698	3.567	0.131
150	26	3.698	3.221	0.477
150	28	3.526	3.394	0.132
150	56	3.353	3.394	-0.041
150	U12-005	3.132	3.221	-0.089
	Max	3.871	3.913	0.477
	Average	3.158	3.394	-0.236
	Min	1.920	3.048	-1.820
	Std Dev	0.635	0.181	0.602



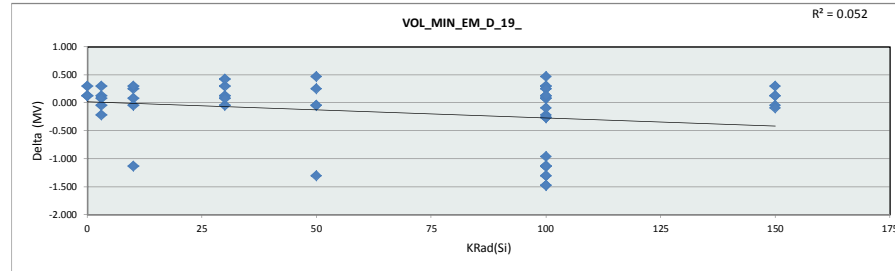
	VOL_MIN_EM_D_18						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.048	3.221	3.048	3.221
Average	3.509	3.394	3.394	3.325	3.463	3.388	3.359
Max	3.567	3.567	3.567	3.567	3.740	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



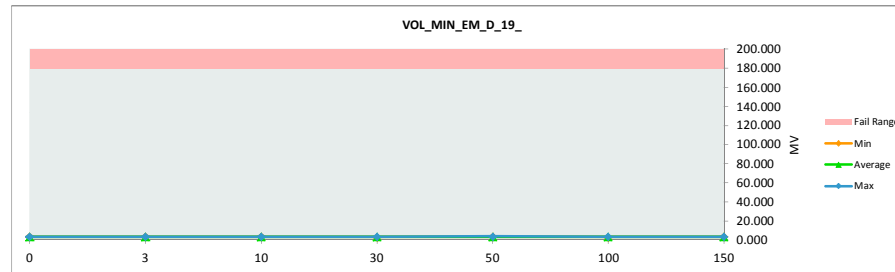
TID Report  
SMV320C6727BHFHW

	VOL MIN EM D 19	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.353	3.567	-0.214
3	18A	3.526	3.567	-0.042
3	22	3.871	3.567	0.304
3	53	3.526	3.394	0.132
3	U1-013	3.305	3.221	0.084
10	21A	3.478	3.221	0.257
10	32	3.526	3.567	-0.042
10	48	3.698	3.394	0.304
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.394	0.132
30	30	3.698	3.394	0.304
30	36	3.526	3.567	-0.042
30	4	3.478	3.394	0.084
30	U10-003	3.478	3.048	0.430
50	12	3.526	3.567	-0.042
50	18B	3.698	3.740	-0.042
50	25	3.478	3.221	0.257
50	33	3.698	3.221	0.477
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.353	3.567	-0.214
100	U1-006A	3.698	3.394	0.304
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.567	0.304
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.132	3.394	-0.262
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.048	0.257
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.132	3.394	-0.262
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	4.043	3.567	0.476
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.439	3.567	-1.128
100	U5-013	3.478	3.567	-0.089
100	U6-009	3.698	3.394	0.304
100	U6-010	1.920	3.394	-1.474
100	U7-001	3.305	3.221	0.084
100	U7-005	1.920	3.394	-1.474
100	U7-015	3.305	3.048	0.257
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.394	0.132
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.526	3.567	-0.042
150	U12-005	3.305	3.394	-0.089
	Max	4.043	3.740	0.477
	Average	3.182	3.375	-0.193
	Min	1.920	3.048	-1.474
	Std Dev	0.617	0.154	0.593



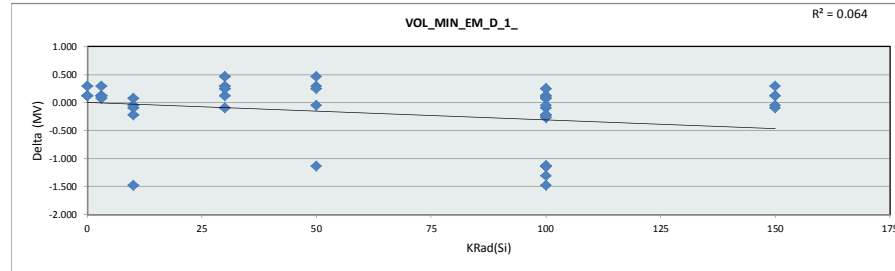
	VOL MIN EM D 19						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
			MV				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.048	3.221	3.048	3.221
Average	3.394	3.463	3.325	3.359	3.429	3.357	3.394
Max	3.394	3.567	3.567	3.567	3.740	3.567	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



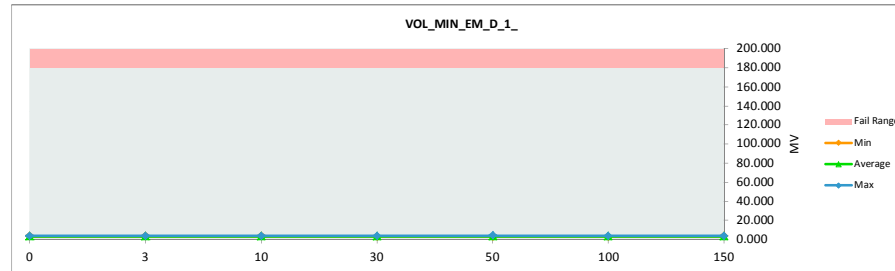
TID Report  
SMV320C6727BHFHW

	VOL MIN EM D 1	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.698	3.394	0.304
3	16	3.526	3.394	0.132
3	18A	3.698	3.394	0.304
3	22	3.698	3.567	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.567	0.084
10	32	3.526	3.567	-0.042
10	48	3.353	3.567	-0.214
10	8	1.920	3.394	-1.474
10	U3-012	3.305	3.394	-0.089
30	21B	3.526	3.048	0.478
30	30	3.871	3.567	0.304
30	36	3.698	3.567	0.131
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.394	-0.089
50	12	3.698	3.394	0.304
50	18B	3.871	3.913	-0.043
50	25	3.478	3.221	0.257
50	33	3.526	3.048	0.478
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.740	-0.215
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.871	3.740	0.131
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.305	3.221	0.084
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.478	3.740	-0.262
100	U2-014	3.305	3.221	0.084
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.305	3.394	-0.089
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.180	3.394	-0.214
100	U4-009	3.526	3.740	-0.215
100	U5-008	2.093	3.567	-1.474
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.478	3.740	-0.262
100	U6-009	3.526	3.740	-0.215
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.478	3.221	0.257
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.048	0.257
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.394	0.132
150	26	3.698	3.394	0.304
150	28	3.698	3.567	0.131
150	56	3.526	3.567	-0.042
150	U12-005	3.305	3.394	-0.089
	Max	3.871	3.913	0.478
	Average	3.198	3.419	-0.221
	Min	1.920	3.048	-1.474
	Std Dev	0.628	0.205	0.570



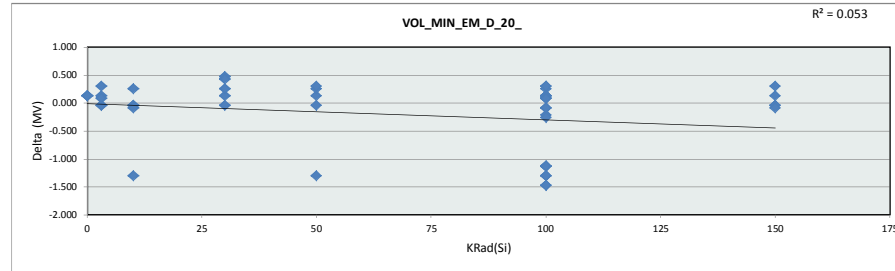
	VOL MIN EM D 1						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.394	3.048	3.048	3.048	3.394
Average	3.452	3.429	3.498	3.394	3.394	3.400	3.463
Max	3.567	3.567	3.567	3.567	3.913	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



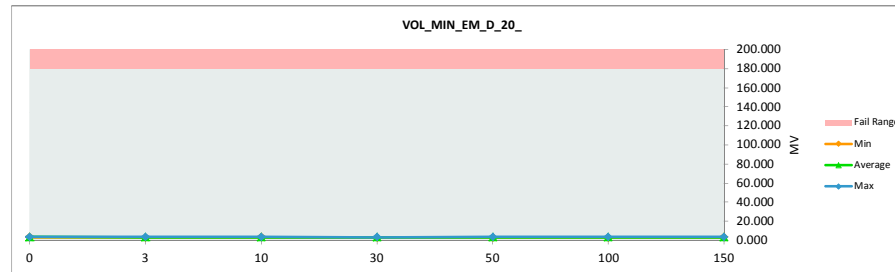
TID Report  
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	VOL MIN EM D 20	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.353	3.394	-0.041
3	18A	3.526	3.567	-0.042
3	22	3.526	3.394	0.132
3	53	3.698	3.394	0.304
3	U1-013	3.132	3.048	0.084
10	21A	3.478	3.221	0.257
10	32	3.353	3.394	-0.041
10	48	3.526	3.567	-0.042
10	8	1.920	3.221	-1.301
10	U3-012	3.132	3.221	-0.089
30	21B	3.353	3.394	-0.041
30	30	3.698	3.221	0.477
30	36	3.526	3.394	0.132
30	4	3.478	3.221	0.257
30	U10-003	3.478	3.048	0.430
50	12	3.353	3.221	0.132
50	18B	3.698	3.740	-0.042
50	25	3.305	3.048	0.257
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.394	0.132
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.698	3.567	0.131
100	U11-004	1.747	3.221	-1.474
100	U2-002	3.305	3.221	0.084
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.305	3.394	-0.089
100	U2-014	3.305	3.048	0.257
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.305	3.394	-0.089
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.353	3.567	-0.214
100	U5-008	1.920	3.394	-1.474
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.266	3.394	-1.128
100	U5-013	3.478	3.394	0.084
100	U6-009	3.526	3.394	0.132
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.132	3.394	-0.262
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.132	3.048	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.221	0.305
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.567	-0.042
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.353	3.394	-0.041
150	U12-005	3.305	3.394	-0.089
	Max	3.698	3.740	0.477
	Average	3.115	3.329	-0.215
	Min	1.747	3.048	-1.474
	Std Dev	0.618	0.150	0.594



	VOL MIN EM D 20						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.048	3.048	3.048	3.221
Average	3.452	3.359	3.325	3.255	3.325	3.314	3.394
Max	3.567	3.567	3.567	3.394	3.740	3.567	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

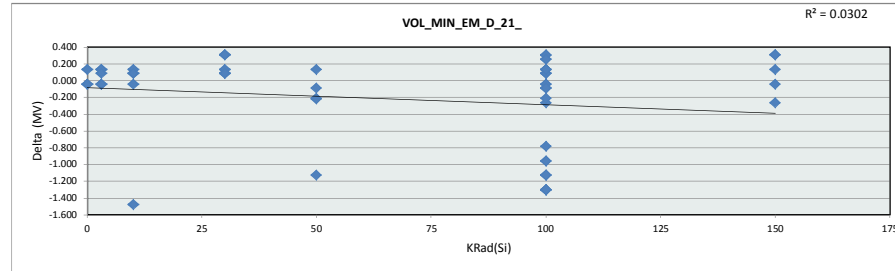




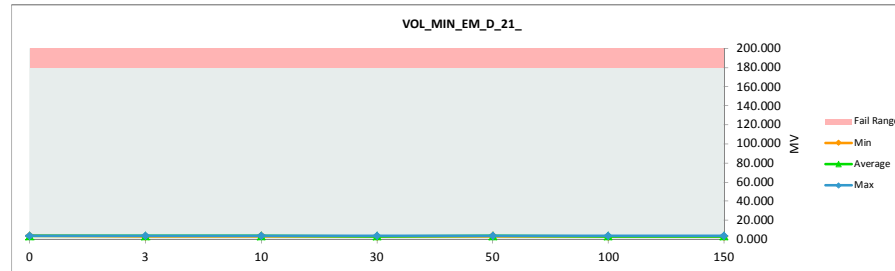
TID Report  
SMV320C6727BHFHW

	VOL MIN EM D 21	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.353	3.394	-0.041
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.567	-0.042
3	18A	3.353	3.221	0.132
3	22	3.526	3.394	0.132
3	53	3.526	3.567	-0.042
3	U1-013	3.132	3.048	0.084
10	21A	3.305	3.221	0.084
10	32	3.353	3.394	-0.041
10	48	3.698	3.567	0.131
10	8	1.920	3.394	-1.474
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.221	0.305
30	30	3.526	3.221	0.305
30	36	3.698	3.567	0.131
30	4	3.478	3.394	0.084
30	U10-003	3.132	3.048	0.084
50	12	3.353	3.567	-0.214
50	18B	3.526	3.740	-0.215
50	25	3.132	3.221	-0.089
50	33	3.353	3.221	0.132
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.526	3.567	-0.042
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.353	3.221	0.132
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.871	3.567	0.304
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.305	3.048	0.257
100	U2-005	1.920	3.221	-1.301
100	U2-012	3.478	3.221	0.257
100	U2-014	2.959	3.048	-0.089
100	U3-004	1.920	3.221	-1.301
100	U3-004	2.093	3.221	-1.128
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.526	3.394	0.132
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.093	3.221	-1.128
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.353	3.567	-0.214
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.305	3.221	0.084
100	U7-005	1.747	3.048	-1.301
100	U7-015	3.132	3.221	-0.089
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.439	3.221	-0.782
150	1	3.698	3.394	0.304
150	26	3.353	3.048	0.305
150	28	3.526	3.394	0.132
150	56	3.353	3.394	-0.041
150	U12-005	3.132	3.394	-0.262
	Max	3.871	3.740	0.305
	Average	3.093	3.320	-0.227
	Min	1.747	3.048	-1.474
	Std Dev	0.605	0.177	0.548



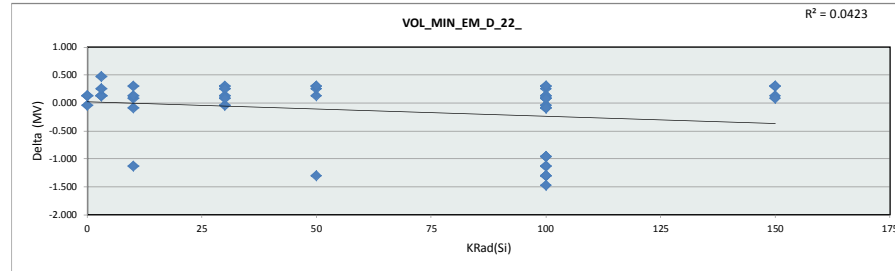
	VOL MIN EM D 21						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.048	3.221	3.048	3.048
Average	3.452	3.359	3.359	3.290	3.394	3.283	3.325
Max	3.567	3.567	3.567	3.567	3.740	3.567	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



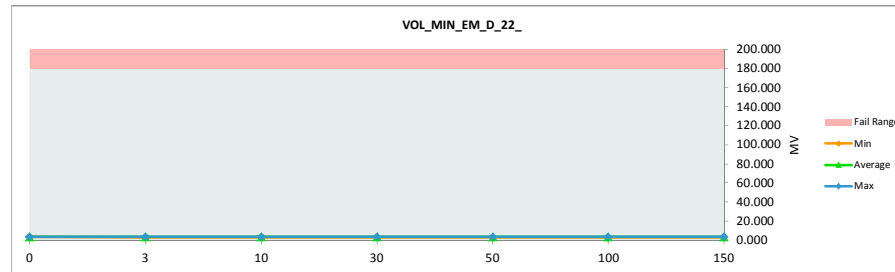
TID Report  
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	VOL MIN EM D 22	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.567	-0.042
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.394	0.132
3	18A	3.526	3.394	0.132
3	22	3.871	3.394	0.477
3	53	3.698	3.567	0.131
3	U1-013	3.132	2.875	0.257
10	21A	3.305	3.221	0.084
10	32	3.698	3.394	0.304
10	48	3.526	3.394	0.132
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.394	-0.089
30	21B	3.526	3.567	-0.042
30	30	3.526	3.221	0.305
30	36	3.526	3.394	0.132
30	4	3.478	3.221	0.257
30	U10-003	3.305	3.221	0.084
50	12	3.353	3.221	0.132
50	18B	3.871	3.567	0.304
50	25	3.305	3.048	0.257
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.394	0.304
100	U1-006D	1.747	3.048	-1.301
100	U1-008	3.871	3.567	0.304
100	U11-004	1.920	3.221	-1.301
100	U2-002	3.132	3.048	0.084
100	U2-005	2.093	3.048	-0.955
100	U2-012	3.305	3.394	-0.089
100	U2-014	3.305	3.048	0.257
100	U3-004	2.093	3.048	-0.955
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.305	3.221	0.084
100	U4-003	1.747	3.221	-1.474
100	U4-007	3.353	3.394	-0.041
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.093	3.221	-1.128
100	U5-008	3.305	3.221	0.084
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.526	3.394	0.132
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.132	3.221	-0.089
100	U7-005	1.920	3.048	-1.128
100	U7-015	3.305	3.221	0.084
100	U8-001	3.132	3.221	-0.089
100	U9-002A	3.871	3.567	0.304
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.394	0.132
150	26	3.526	3.221	0.305
150	28	3.698	3.394	0.304
150	56	3.698	3.394	0.304
150	U12-005	3.478	3.394	0.084
	Max	3.871	3.567	0.477
	Average	3.152	3.317	-0.165
	Min	1.747	2.875	-1.474
	Std Dev	0.642	0.168	0.582



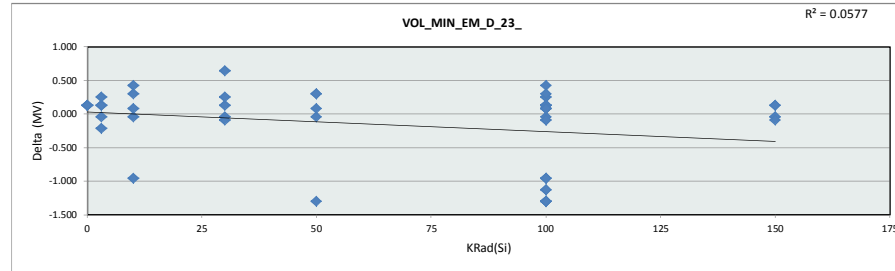
	VOL MIN EM D 22						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	2.875	3.221	3.221	3.048	3.048	3.221
Average	3.452	3.325	3.325	3.325	3.290	3.295	3.359
Max	3.567	3.567	3.394	3.567	3.567	3.567	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



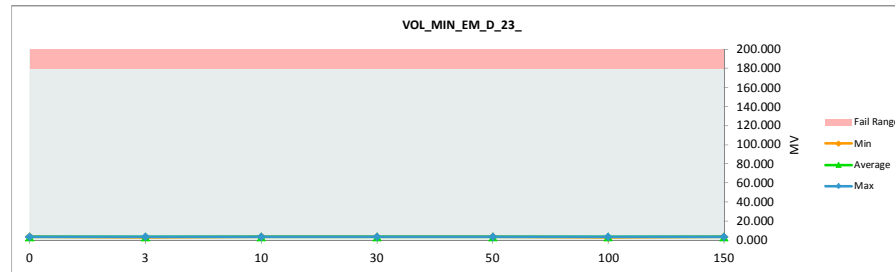
TID Report  
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	VOL MIN EM D 23	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.353	3.567	-0.214
3	18A	3.526	3.567	-0.042
3	22	3.698	3.567	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.048	0.257
10	21A	3.651	3.221	0.431
10	32	3.353	3.394	-0.041
10	48	3.698	3.394	0.304
10	8	2.266	3.221	-0.955
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.394	0.132
30	30	3.871	3.221	0.650
30	36	3.526	3.567	-0.042
30	4	3.478	3.567	-0.089
30	U10-003	3.478	3.221	0.257
50	12	3.526	3.221	0.305
50	18B	3.698	3.740	-0.042
50	25	3.305	3.221	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.526	3.394	0.132
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.871	3.740	0.131
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.478	3.048	0.430
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.048	0.257
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.266	3.221	-0.955
100	U3-016	3.305	3.221	0.084
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.526	3.394	0.132
100	U4-009	3.526	3.394	0.132
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.871	3.567	0.304
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.567	-0.042
150	26	3.526	3.394	0.132
150	28	3.526	3.394	0.132
150	56	3.353	3.394	-0.041
150	U12-005	3.305	3.394	-0.089
	Max	3.871	3.740	0.650
	Average	3.189	3.366	-0.178
	Min	1.920	3.048	-1.301
	Std Dev	0.606	0.177	0.573



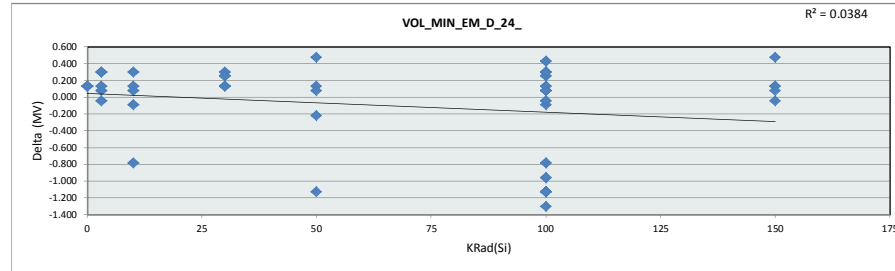
	VOL MIN EM D 23						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.221	3.221	3.048	3.394
Average	3.452	3.463	3.290	3.394	3.359	3.338	3.429
Max	3.567	3.567	3.394	3.567	3.740	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



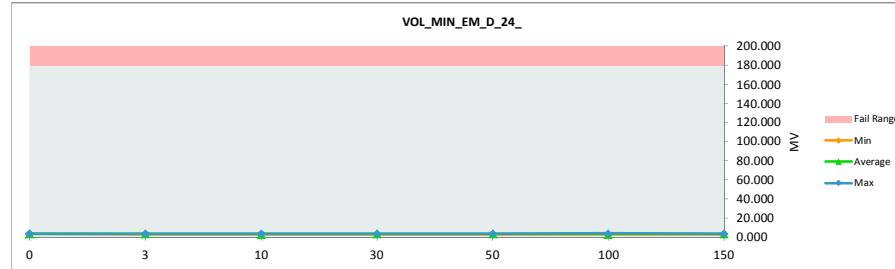
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	VOL MIN EM D 24	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.353	3.394	-0.041
3	18A	3.526	3.221	0.305
3	22	3.698	3.394	0.304
3	53	3.698	3.567	0.131
3	U1-013	3.132	3.048	0.084
10	21A	3.305	3.394	-0.089
10	32	3.353	3.221	0.132
10	48	3.526	3.221	0.305
10	8	2.266	3.048	-0.782
10	U3-012	3.132	3.048	0.084
30	21B	3.353	3.221	0.132
30	30	3.698	3.394	0.304
30	36	3.526	3.394	0.132
30	4	3.478	3.221	0.257
30	U10-003	3.305	3.048	0.257
50	12	3.180	3.394	-0.214
50	18B	3.698	3.567	0.131
50	25	3.305	3.221	0.084
50	33	3.526	3.048	0.478
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.526	3.221	0.305
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.698	3.740	-0.042
100	U11-004	1.920	2.875	-0.955
100	U2-002	3.132	3.221	-0.089
100	U2-005	2.266	3.048	-0.782
100	U2-012	3.305	3.048	0.257
100	U2-014	3.305	2.875	0.430
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.093	3.048	-0.955
100	U3-016	3.305	3.221	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.353	3.221	0.132
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.093	3.221	-1.128
100	U5-008	3.132	3.048	0.084
100	U5-012	2.439	3.567	-1.128
100	U5-013	3.478	3.048	0.430
100	U6-009	3.698	3.394	0.304
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.305	3.048	0.257
100	U7-005	1.920	3.048	-1.128
100	U7-015	3.132	3.048	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.221	0.305
100	U9-002C	2.439	3.221	-0.782
150	1	3.353	3.221	0.132
150	26	3.526	3.048	0.478
150	28	3.353	3.394	-0.041
150	56	3.353	3.221	0.132
150	U12-005	3.305	3.221	0.084
	Max	3.698	3.740	0.478
	Average	3.124	3.239	-0.116
	Min	1.920	2.875	-1.301
	Std Dev	0.577	0.183	0.534



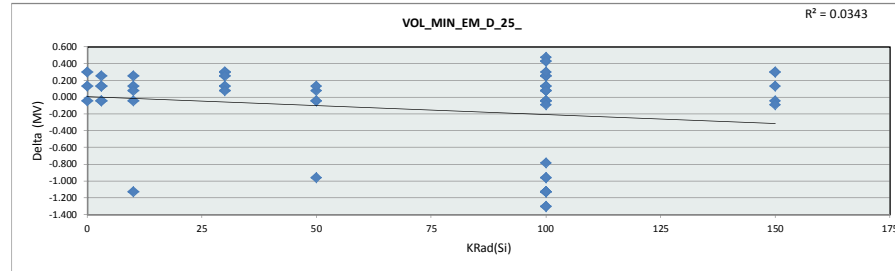
	VOL MIN EM D 24						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.048	3.048	3.048	2.875	3.048
Average	3.394	3.325	3.186	3.255	3.290	3.209	3.221
Max	3.394	3.567	3.394	3.394	3.567	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



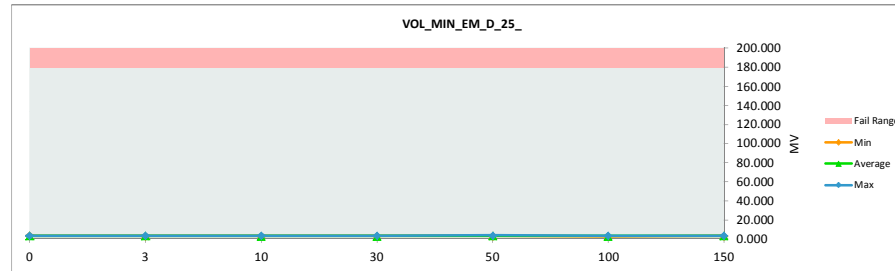
TID Report  
SMV320C6727BHFHW

	VOL	MIN	EM	D	25
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	MV	MV			
Max Limit	180	180			
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.353	3.394	-0.041
3	16	3.353	3.221	0.132
3	18A	3.526	3.394	0.132
3	22	3.526	3.567	-0.042
3	53	3.526	3.567	-0.042
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.221	0.257
10	32	3.353	3.221	0.132
10	48	3.353	3.394	-0.041
10	8	1.920	3.048	-1.128
10	U3-012	3.132	3.048	0.084
30	21B	3.526	3.221	0.305
30	30	3.526	3.221	0.305
30	36	3.353	3.221	0.132
30	4	3.305	3.221	0.084
30	U10-003	3.305	3.048	0.257
50	12	3.353	3.394	-0.041
50	18B	3.698	3.740	-0.042
50	25	3.132	3.048	0.084
50	33	3.353	3.221	0.132
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.526	3.567	-0.042
100	Corr-34	3.353	3.394	-0.041
100	U1-006A	3.353	3.394	-0.041
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.526	3.567	-0.042
100	U11-004	1.747	2.875	-1.128
100	U2-002	3.305	3.221	0.084
100	U2-005	2.093	3.048	-0.955
100	U2-012	3.305	3.048	0.257
100	U2-014	3.132	2.875	0.257
100	U3-004	1.920	3.221	-1.301
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.305	3.221	0.084
100	U4-003	1.920	3.048	-1.128
100	U4-007	3.353	3.221	0.132
100	U4-009	3.526	3.394	0.132
100	U5-008	2.093	3.221	-1.128
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.305	3.221	0.084
100	U6-009	3.698	3.221	0.477
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.478	3.048	0.430
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.305	2.875	0.430
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.526	3.221	0.305
100	U9-002C	2.439	3.221	-0.782
150	1	3.353	3.394	-0.041
150	26	3.353	3.048	0.305
150	28	3.526	3.221	0.305
150	56	3.353	3.221	0.132
150	U12-005	3.132	3.221	-0.089
	Max	3.698	3.740	0.477
	Average	3.087	3.236	-0.149
	Min	1.747	2.875	-1.301
	Std Dev	0.581	0.188	0.542



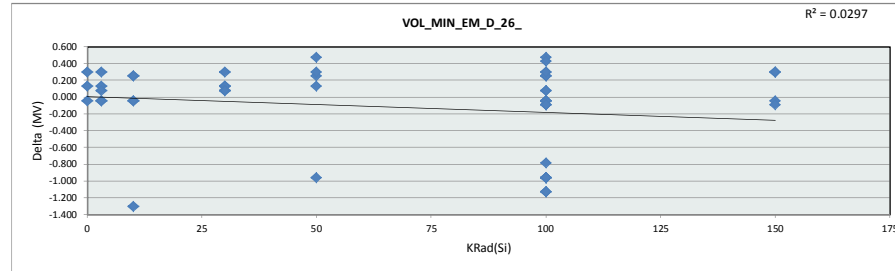
	VOL	MIN	EM	D	25		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.048	3.048	3.048	2.875	3.048
Average	3.394	3.359	3.186	3.186	3.325	3.202	3.221
Max	3.394	3.567	3.394	3.394	3.740	3.567	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



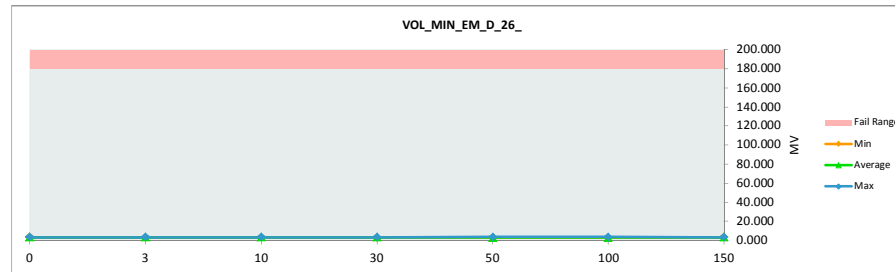
TID Report  
SMV320C6727BHFHW

	VOL_MIN_EM_D_26	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.353	3.394	-0.041
0	Corr-15	3.526	3.221	0.305
0	Corr-20	3.526	3.394	0.132
3	16	3.353	3.048	0.305
3	18A	3.353	3.394	-0.041
3	22	3.526	3.394	0.132
3	53	3.353	3.394	-0.041
3	U1-013	3.305	3.221	0.084
10	21A	3.478	3.221	0.257
10	32	3.180	3.221	-0.040
10	48	3.353	3.394	-0.041
10	8	1.920	3.221	-1.301
10	U3-012	3.305	3.048	0.257
30	21B	3.526	3.394	0.132
30	30	3.526	3.221	0.305
30	36	3.353	3.221	0.132
30	4	3.305	3.221	0.084
30	U10-003	3.132	3.048	0.084
50	12	3.526	3.048	0.478
50	18B	3.698	3.567	0.131
50	25	3.305	3.048	0.257
50	33	3.353	3.048	0.305
50	U5-002	2.093	3.048	-0.955
100	Corr-035	3.353	3.394	-0.041
100	Corr-34	3.180	3.221	-0.040
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	1.920	2.875	-0.955
100	U1-008	3.871	3.567	0.304
100	U11-004	1.920	2.875	-0.955
100	U2-002	3.132	2.875	0.257
100	U2-005	2.093	3.048	-0.955
100	U2-012	3.305	3.394	-0.089
100	U2-014	3.132	2.875	0.257
100	U3-004	1.920	3.048	-1.128
100	U3-004	2.266	3.048	-0.782
100	U3-016	3.305	3.394	-0.089
100	U4-003	1.920	2.875	-0.955
100	U4-007	3.353	3.394	-0.041
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.266	3.394	-1.128
100	U5-013	3.305	3.221	0.084
100	U6-009	3.698	3.221	0.477
100	U6-010	2.093	3.048	-0.955
100	U7-001	3.305	3.048	0.257
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	2.875	0.430
100	U8-001	3.132	3.048	0.084
100	U9-002A	3.526	3.221	0.305
100	U9-002C	2.439	3.394	-0.955
150	1	3.526	3.221	0.305
150	26	3.526	3.221	0.305
150	28	3.526	3.221	0.305
150	56	3.180	3.221	-0.040
150	U12-005	3.132	3.221	-0.089
	Max	3.871	3.567	0.478
	Average	3.081	3.209	-0.128
	Min	1.920	2.875	-1.301
	Std Dev	0.574	0.189	0.514



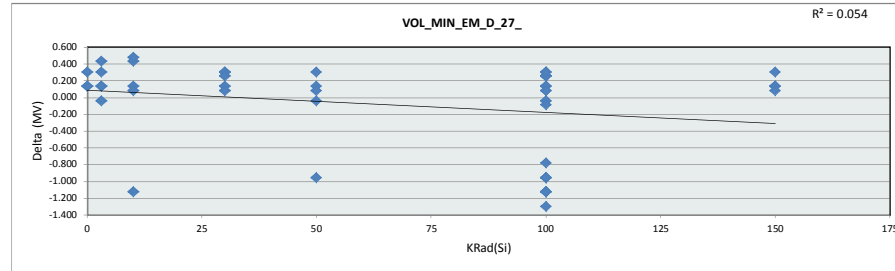
	VOL_MIN_EM_D_26						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	3.048	3.048	3.048	2.875	3.221
Average	3.336	3.290	3.221	3.221	3.152	3.184	3.221
Max	3.394	3.394	3.394	3.394	3.567	3.567	3.221
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



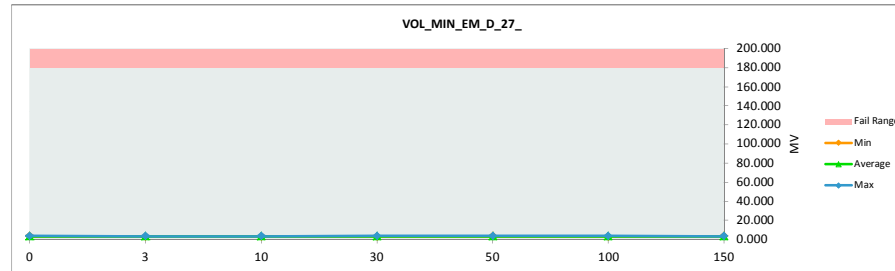
TID Report  
SMV320C6727BHFHW

	VOL MIN EM D 27	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.221	0.305
3	16	3.526	3.394	0.132
3	18A	3.353	3.394	-0.041
3	22	3.698	3.394	0.304
3	53	3.526	3.394	0.132
3	U1-013	3.478	3.048	0.430
10	21A	3.651	3.221	0.431
10	32	3.526	3.394	0.132
10	48	3.698	3.221	0.477
10	8	2.093	3.221	-1.128
10	U3-012	3.132	3.048	0.084
30	21B	3.526	3.221	0.305
30	30	3.698	3.394	0.304
30	36	3.698	3.567	0.131
30	4	3.651	3.567	0.084
30	U10-003	3.305	3.048	0.257
50	12	3.353	3.394	-0.041
50	18B	3.871	3.740	0.131
50	25	3.305	3.221	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.353	3.394	-0.041
100	U1-006A	3.698	3.394	0.304
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	3.740	0.303
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.478	3.221	0.257
100	U2-005	2.093	3.048	-0.955
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.048	0.257
100	U3-004	2.266	3.048	-0.782
100	U3-004	2.266	3.221	-0.955
100	U3-016	3.478	3.221	0.257
100	U4-003	1.920	3.048	-1.128
100	U4-007	3.353	3.394	-0.041
100	U4-009	3.698	3.567	0.131
100	U5-008	2.093	3.221	-1.128
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.439	3.567	-1.128
100	U5-013	3.478	3.221	0.257
100	U6-009	3.526	3.394	0.132
100	U6-010	2.266	3.221	-0.955
100	U7-001	3.478	3.394	0.084
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.305	3.048	0.257
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.394	0.132
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.221	0.084
	Max	4.043	3.740	0.477
	Average	3.201	3.304	-0.103
	Min	1.920	3.048	-1.301
	Std Dev	0.602	0.175	0.541



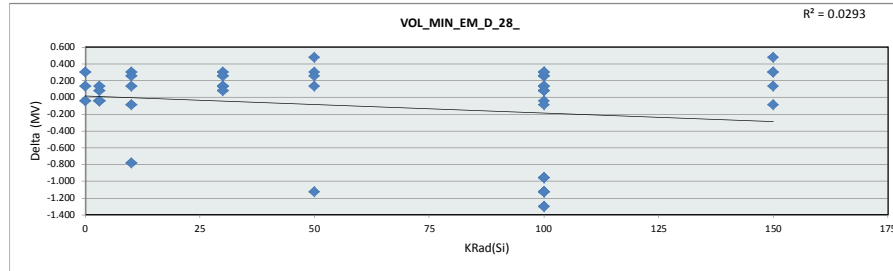
	VOL MIN EM D 27						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	3.048	3.048	3.221	3.048	3.221
Average	3.394	3.325	3.221	3.359	3.359	3.283	3.325
Max	3.567	3.394	3.394	3.567	3.740	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



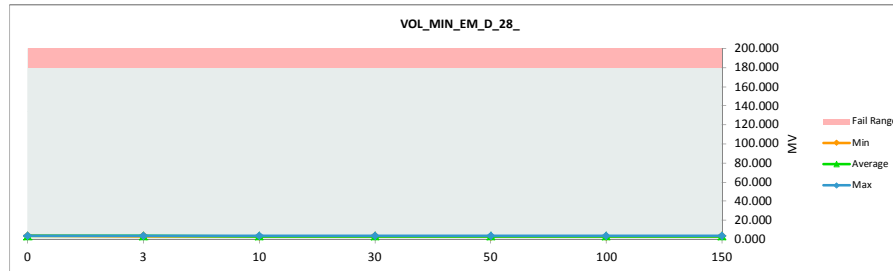
TID Report  
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	VOL_MIN_EM_D_28	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.394	0.132
3	18A	3.526	3.567	-0.042
3	22	3.526	3.567	-0.042
3	53	3.526	3.567	-0.042
3	U1-013	3.305	3.221	0.084
10	21A	3.478	3.567	-0.089
10	32	3.353	3.221	0.132
10	48	3.526	3.221	0.305
10	8	2.266	3.048	-0.782
10	U3-012	3.305	3.048	0.257
30	21B	3.353	3.221	0.132
30	30	3.698	3.394	0.304
30	36	3.526	3.394	0.132
30	4	3.478	3.394	0.084
30	U10-003	3.478	3.221	0.257
50	12	3.526	3.221	0.305
50	18B	3.871	3.740	0.131
50	25	3.478	3.221	0.257
50	33	3.526	3.048	0.478
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.526	3.567	-0.042
100	Corr-34	3.353	3.221	0.132
100	U1-006A	3.698	3.394	0.304
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.871	3.740	0.131
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.478	3.221	0.257
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.651	3.394	0.257
100	U2-014	3.305	3.221	0.084
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.266	3.221	-0.955
100	U3-016	3.478	3.221	0.257
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.526	3.394	0.132
100	U4-009	3.871	3.567	0.304
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.439	3.567	-1.128
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.048	0.257
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.439	3.394	-0.955
150	1	3.526	3.221	0.305
150	26	3.698	3.394	0.304
150	28	3.698	3.221	0.477
150	56	3.353	3.221	0.132
150	U12-005	3.305	3.394	-0.089
	Max	3.871	3.740	0.478
	Average	3.204	3.332	-0.128
	Min	1.920	3.048	-1.301
	Std Dev	0.595	0.170	0.552



	VOL_MIN_EM_D_28						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.048	3.221	3.048	3.048	3.221
Average	3.452	3.463	3.221	3.325	3.325	3.326	3.290
Max	3.567	3.567	3.567	3.394	3.740	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

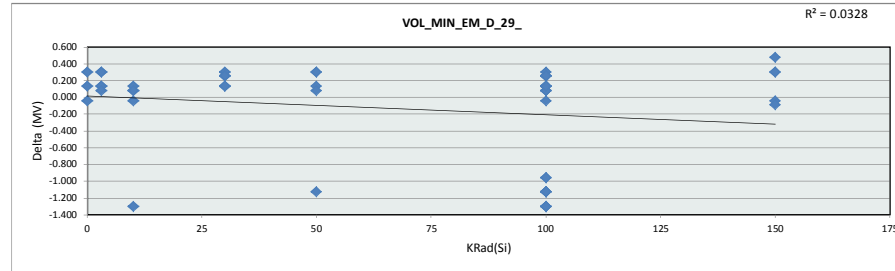




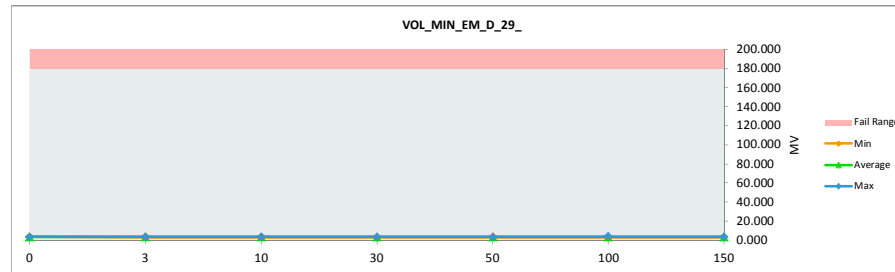
TID Report  
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	VOL MIN EM D 29	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.221	0.305
3	18A	3.698	3.394	0.304
3	22	3.698	3.567	0.131
3	53	3.871	3.740	0.131
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.567	0.084
10	32	3.353	3.394	-0.041
10	48	3.526	3.394	0.132
10	8	2.093	3.394	-1.301
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.394	0.132
30	30	3.698	3.394	0.304
30	36	3.698	3.567	0.131
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.048	0.257
50	12	3.526	3.221	0.305
50	18B	3.871	3.740	0.131
50	25	3.478	3.394	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.871	3.740	0.131
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.567	0.131
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.871	3.913	-0.043
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.478	3.221	0.257
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.478	3.394	0.084
100	U2-014	3.478	3.221	0.257
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.651	3.394	0.257
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.567	0.131
100	U4-009	3.871	3.567	0.304
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.478	3.221	0.257
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.305	3.221	0.084
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.305	3.048	0.257
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.266	3.221	-0.955
150	1	3.526	3.221	0.305
150	26	3.698	3.221	0.477
150	28	3.698	3.394	0.304
150	56	3.353	3.394	-0.041
150	U12-005	3.305	3.394	-0.089
	Max	3.871	3.913	0.477
	Average	3.232	3.372	-0.140
	Min	1.920	3.048	-1.301
	Std Dev	0.638	0.190	0.583



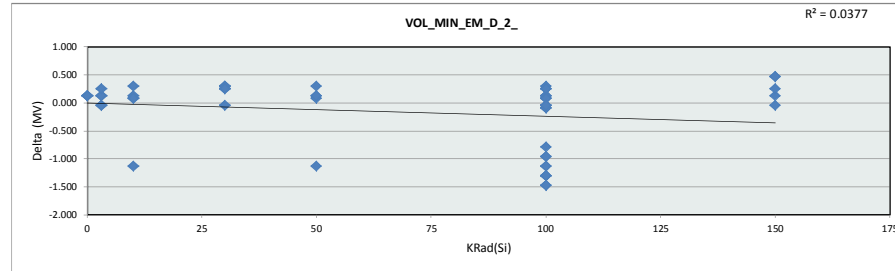
	VOL MIN EM D 29						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.048	3.221	3.048	3.221
Average	3.452	3.429	3.394	3.359	3.394	3.357	3.325
Max	3.567	3.740	3.567	3.567	3.740	3.913	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



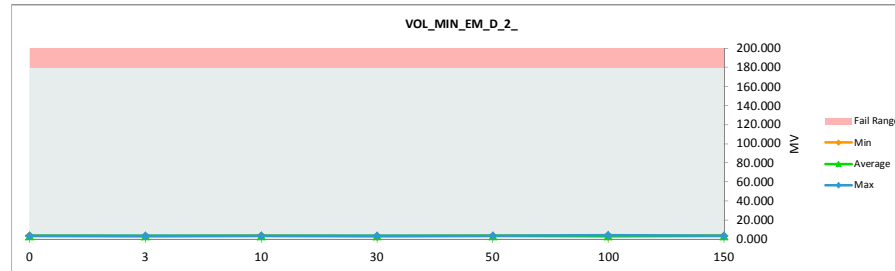
TID Report  
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	VOL MIN EM D 2	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.698	3.567	0.131
3	16	3.353	3.394	-0.041
3	18A	3.526	3.567	-0.042
3	22	3.698	3.567	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.394	0.084
10	32	3.698	3.567	0.131
10	48	3.698	3.394	0.304
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.221	0.084
30	21B	3.698	3.394	0.304
30	30	3.698	3.394	0.304
30	36	3.526	3.567	-0.042
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.048	0.257
50	12	3.698	3.394	0.304
50	18B	3.871	3.740	0.131
50	25	3.478	3.394	0.084
50	33	3.526	3.394	0.132
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.526	3.394	0.132
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.913	-0.043
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.478	3.221	0.257
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.132	3.221	-0.089
100	U3-004	2.266	3.221	-0.955
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.478	3.394	0.084
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.698	3.567	0.131
100	U5-008	2.093	3.567	-1.474
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.651	3.394	0.257
100	U6-009	3.871	3.567	0.304
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.221	0.257
100	U7-005	1.920	3.394	-1.474
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.439	3.221	-0.782
150	1	3.526	3.567	-0.042
150	26	3.698	3.221	0.477
150	28	3.698	3.221	0.477
150	56	3.698	3.567	0.131
150	U12-005	3.651	3.394	0.257
	Max	3.871	3.913	0.477
	Average	3.232	3.403	-0.171
	Min	1.920	3.048	-1.474
	Std Dev	0.633	0.182	0.583



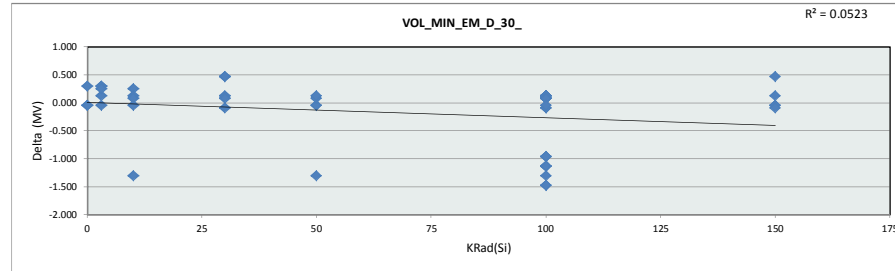
	VOL MIN EM D 2						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.048	3.221	3.048	3.221
Average	3.509	3.429	3.359	3.359	3.429	3.400	3.394
Max	3.567	3.567	3.567	3.567	3.740	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



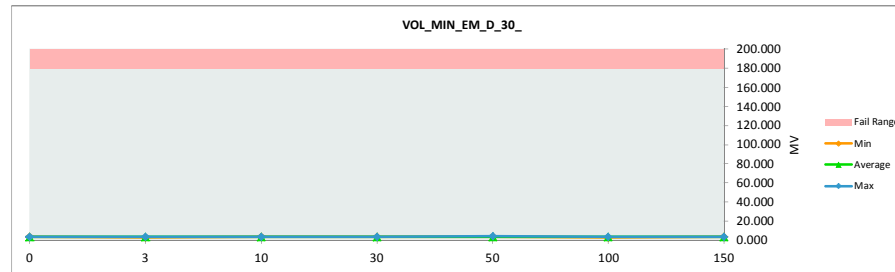
TID Report  
SMV320C6727BHFHW

	VOL MIN EM D 30	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.567	-0.042
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.526	3.567	-0.042
3	16	3.698	3.394	0.304
3	18A	3.698	3.394	0.304
3	22	3.698	3.740	-0.042
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.048	0.257
10	21A	3.651	3.394	0.257
10	32	3.353	3.394	-0.041
10	48	3.526	3.394	0.132
10	8	2.093	3.394	-1.301
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.394	0.132
30	30	3.871	3.394	0.477
30	36	3.871	3.394	0.477
30	4	3.478	3.567	-0.089
30	U10-003	3.305	3.221	0.084
50	12	3.353	3.394	-0.041
50	18B	3.871	3.913	-0.043
50	25	3.478	3.394	0.084
50	33	3.526	3.394	0.132
50	U5-002	2.266	3.567	-1.301
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.266	3.221	-0.955
100	U1-008	3.871	3.740	0.131
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.305	3.394	-0.089
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.305	3.221	0.084
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.478	3.394	0.084
100	U4-003	1.920	3.048	-1.128
100	U4-007	3.698	3.567	0.131
100	U4-009	3.698	3.567	0.131
100	U5-008	2.093	3.567	-1.474
100	U5-008	3.305	3.221	0.084
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.478	3.394	0.084
100	U6-009	3.526	3.394	0.132
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.305	3.221	0.084
100	U7-005	1.920	3.394	-1.474
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.266	3.394	-1.128
150	1	3.698	3.740	-0.042
150	26	3.698	3.221	0.477
150	28	3.698	3.567	0.131
150	56	3.353	3.394	-0.041
150	U12-005	3.305	3.394	-0.089
	Max	3.871	3.913	0.477
	Average	3.223	3.416	-0.193
	Min	1.920	3.048	-1.474
	Std Dev	0.608	0.181	0.570



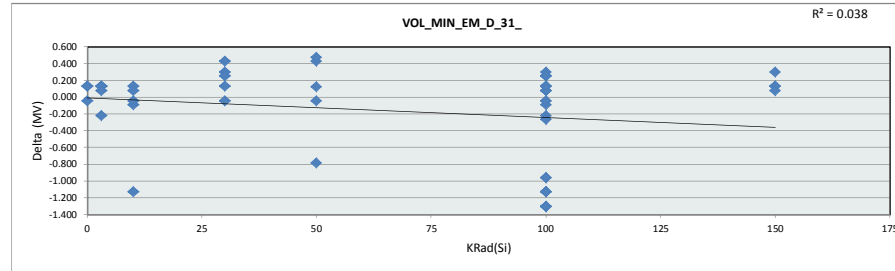
	VOL MIN EM D 30						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.221	3.394	3.048	3.221
Average	3.509	3.429	3.359	3.394	3.533	3.388	3.463
Max	3.567	3.740	3.394	3.567	3.913	3.740	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



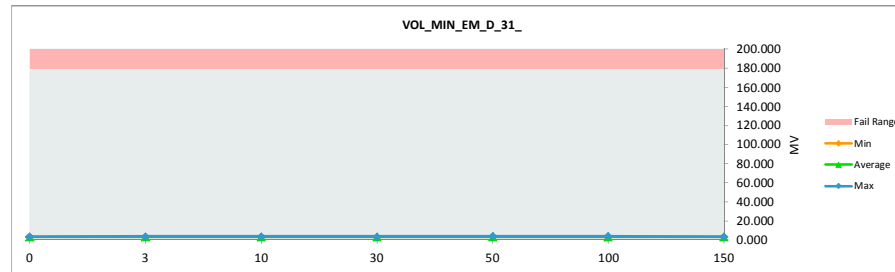
TID Report  
SMV320C6727BHFHW

	VOL MIN EM D 31	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.567	-0.042
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.567	0.131
3	16	3.526	3.394	0.132
3	18A	3.526	3.394	0.132
3	22	3.698	3.567	0.131
3	53	3.526	3.740	-0.215
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.740	-0.089
10	32	3.526	3.394	0.132
10	48	3.526	3.567	-0.042
10	8	2.093	3.221	-1.128
10	U3-012	3.478	3.394	0.084
30	21B	3.526	3.394	0.132
30	30	3.698	3.394	0.304
30	36	3.698	3.740	-0.042
30	4	3.651	3.394	0.257
30	U10-003	3.478	3.048	0.430
50	12	3.526	3.567	-0.042
50	18B	4.043	3.913	0.130
50	25	3.651	3.221	0.431
50	33	3.698	3.221	0.477
50	U5-002	2.439	3.221	-0.782
100	Corr-035	3.526	3.740	-0.215
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.567	0.131
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.871	3.913	-0.043
100	U11-004	2.093	3.221	-1.128
100	U2-002	3.478	3.221	0.257
100	U2-005	2.266	3.394	-1.128
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.478	3.221	0.257
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.478	3.394	0.084
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.698	3.394	0.304
100	U4-009	3.698	3.740	-0.042
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.478	3.221	0.257
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.651	3.394	0.257
100	U6-009	3.698	3.567	0.131
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.132	3.394	-0.262
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.439	3.394	-0.955
150	1	3.698	3.567	0.131
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.526	3.394	0.132
150	U12-005	3.478	3.394	0.084
	Max	4.043	3.913	0.477
	Average	3.247	3.425	-0.178
	Min	1.920	3.048	-1.301
	Std Dev	0.617	0.198	0.559



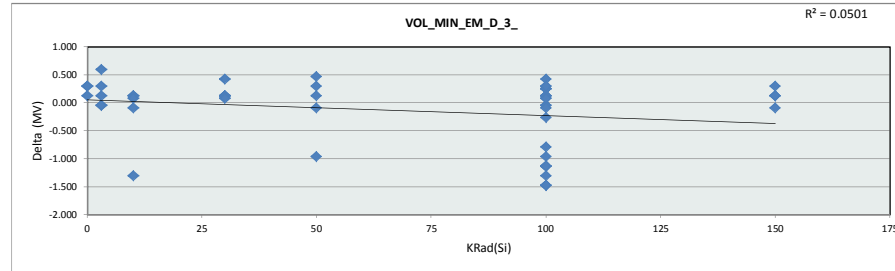
	VOL MIN EM D 31						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.048	3.221	3.048	3.221
Average	3.567	3.463	3.463	3.394	3.429	3.406	3.394
Max	3.567	3.740	3.740	3.740	3.913	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



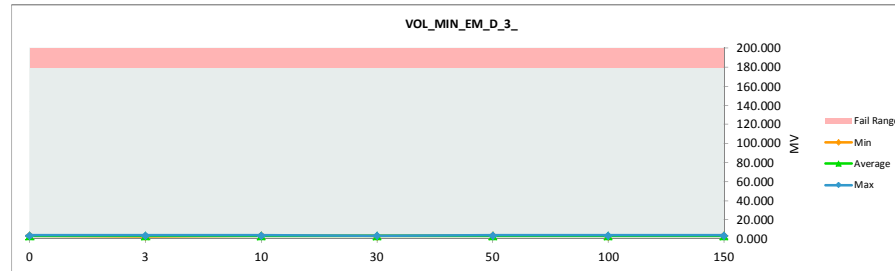
TID Report  
SMV320C6727BHFHW

	VOL MIN EM D 3	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.221	0.305
0	Corr-20	3.698	3.394	0.304
3	16	3.526	3.567	-0.042
3	18A	3.526	3.221	0.305
3	22	3.698	3.567	0.131
3	53	3.526	3.567	-0.042
3	U1-013	3.478	2.875	0.604
10	21A	3.478	3.567	-0.089
10	32	3.526	3.394	0.132
10	48	3.526	3.394	0.132
10	8	2.093	3.394	-1.301
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.394	0.132
30	30	3.526	3.394	0.132
30	36	3.526	3.394	0.132
30	4	3.478	3.394	0.084
30	U10-003	3.478	3.048	0.430
50	12	3.526	3.394	0.132
50	18B	4.043	3.740	0.303
50	25	3.132	3.221	-0.089
50	33	3.698	3.221	0.477
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.526	3.567	-0.042
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.394	0.304
100	U1-006D	2.266	3.048	-0.782
100	U1-008	3.871	3.740	0.131
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.305	3.221	0.084
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.651	3.221	0.431
100	U2-014	3.305	3.048	0.257
100	U3-004	1.920	3.394	-1.474
100	U3-004	2.266	3.567	-1.301
100	U3-016	3.478	3.221	0.257
100	U4-003	1.920	3.048	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.439	3.567	-1.128
100	U5-013	3.651	3.394	0.257
100	U6-009	3.698	3.567	0.131
100	U6-010	1.920	3.394	-1.474
100	U7-001	3.305	3.567	-0.262
100	U7-005	1.920	3.394	-1.474
100	U7-015	3.305	3.048	0.257
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.394	0.132
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.526	3.394	0.132
150	U12-005	3.478	3.567	-0.089
	Max	4.043	3.740	0.604
	Average	3.207	3.363	-0.156
	Min	1.920	2.875	-1.474
	Std Dev	0.619	0.187	0.597



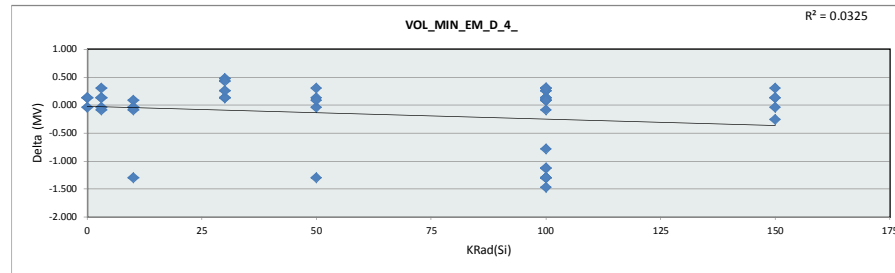
	VOL MIN EM D 3						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	2.875	3.221	3.048	3.221	3.048	3.221
Average	3.394	3.359	3.394	3.325	3.359	3.357	3.394
Max	3.567	3.567	3.567	3.394	3.740	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



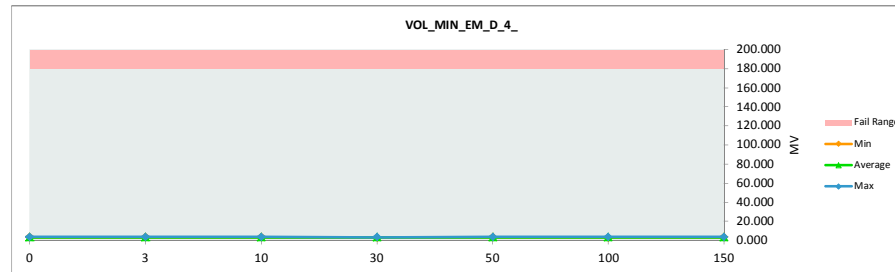
TID Report  
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	VOL MIN EM D 4	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.567	-0.042
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.353	3.394	-0.041
3	18A	3.698	3.394	0.304
3	22	3.698	3.567	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.132	3.221	-0.089
10	21A	3.478	3.394	0.084
10	32	3.353	3.394	-0.041
10	48	3.526	3.567	-0.042
10	8	1.920	3.221	-1.301
10	U3-012	3.132	3.221	-0.089
30	21B	3.526	3.394	0.132
30	30	3.698	3.221	0.477
30	36	3.526	3.394	0.132
30	4	3.651	3.221	0.431
30	U10-003	3.305	3.048	0.257
50	12	3.526	3.394	0.132
50	18B	3.698	3.740	-0.042
50	25	3.305	3.221	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.394	0.304
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.871	3.567	0.304
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.305	3.394	-0.089
100	U2-005	2.266	3.048	-0.782
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.221	0.084
100	U3-004	1.920	3.221	-1.301
100	U3-004	2.266	3.567	-1.301
100	U3-016	3.478	3.394	0.084
100	U4-003	1.747	3.221	-1.474
100	U4-007	3.353	3.221	0.132
100	U4-009	3.871	3.567	0.304
100	U5-008	1.920	3.221	-1.301
100	U5-008	3.478	3.221	0.257
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.478	3.221	0.257
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.305	3.221	0.084
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.305	3.048	0.257
100	U8-001	3.132	3.048	0.084
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.266	3.394	-1.128
150	1	3.698	3.567	0.131
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.353	3.394	-0.041
150	U12-005	3.305	3.567	-0.262
	Max	3.871	3.740	0.477
	Average	3.161	3.348	-0.187
	Min	1.747	3.048	-1.474
	Std Dev	0.648	0.167	0.601



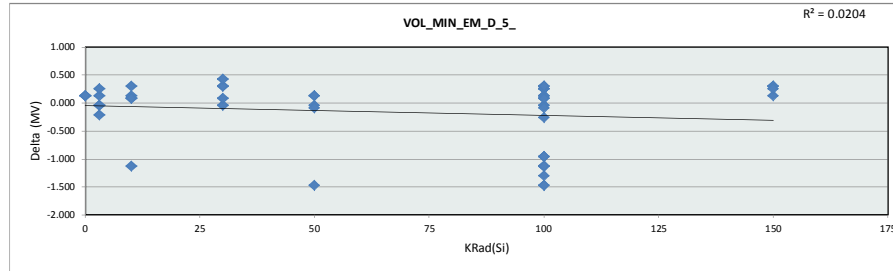
	VOL MIN EM D 4						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.048	3.221	3.048	3.221
Average	3.452	3.429	3.359	3.255	3.394	3.314	3.429
Max	3.567	3.567	3.567	3.394	3.740	3.567	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



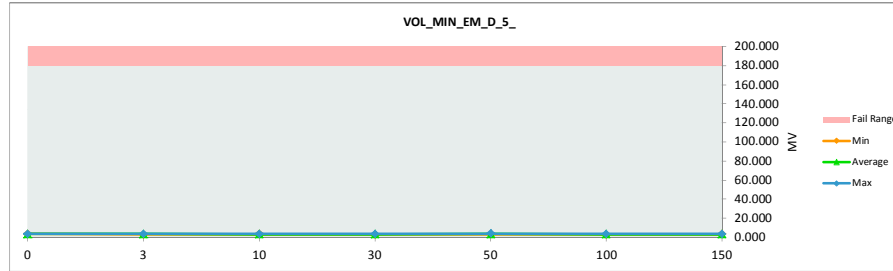
TID Report  
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	VOL MIN EM D 5	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.353	3.567	-0.214
3	18A	3.526	3.567	-0.042
3	22	3.698	3.740	-0.042
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.394	0.084
10	32	3.526	3.221	0.305
10	48	3.698	3.567	0.131
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.221	0.305
30	30	3.698	3.394	0.304
30	36	3.526	3.567	-0.042
30	4	3.651	3.567	0.084
30	U10-003	3.478	3.048	0.430
50	12	3.526	3.394	0.132
50	18B	3.871	3.913	-0.043
50	25	3.478	3.567	-0.089
50	33	3.353	3.221	0.132
50	U5-002	1.920	3.394	-1.474
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.353	3.394	-0.041
100	U1-006A	3.698	3.394	0.304
100	U1-006D	1.920	3.394	-1.474
100	U1-008	3.871	3.740	0.131
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.478	3.221	0.257
100	U2-005	2.266	3.394	-1.128
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.048	0.257
100	U3-004	1.920	3.394	-1.474
100	U3-004	2.093	3.221	-1.128
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.740	-0.042
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.478	3.567	-0.089
100	U6-009	3.698	3.394	0.304
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.478	3.221	0.257
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.305	3.048	0.257
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.266	3.221	-0.955
150	1	3.526	3.394	0.132
150	26	3.526	3.221	0.305
150	28	3.526	3.221	0.305
150	56	3.526	3.221	0.305
150	U12-005	3.478	3.221	0.257
	Max	3.871	3.913	0.430
	Average	3.195	3.366	-0.171
	Min	1.920	3.048	-1.474
	Std Dev	0.630	0.197	0.584



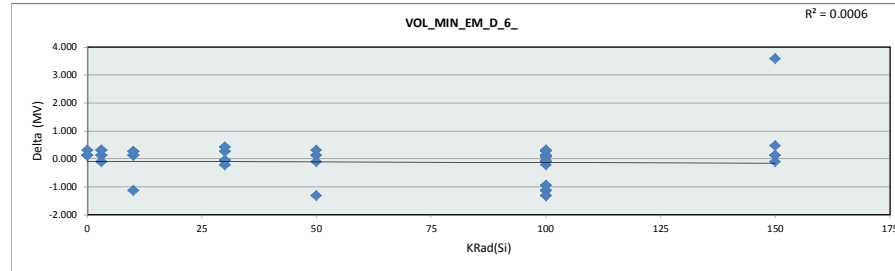
	VOL MIN EM D 5						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
kRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.048	3.221	3.048	3.221
Average	3.452	3.498	3.325	3.359	3.498	3.338	3.255
Max	3.567	3.740	3.567	3.567	3.913	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



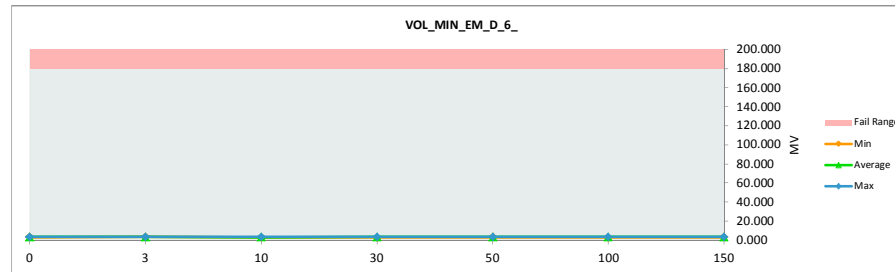
TID Report  
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	VOL MIN EM D 6	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.221	0.305
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.394	0.132
3	18A	3.526	3.394	0.132
3	22	3.698	3.394	0.304
3	53	3.698	3.394	0.304
3	U1-013	3.305	3.394	-0.089
10	21A	3.651	3.394	0.257
10	32	3.353	3.221	0.132
10	48	3.526	3.394	0.132
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.048	0.257
30	21B	3.353	3.567	-0.214
30	30	3.526	3.567	-0.042
30	36	3.526	3.567	-0.042
30	4	3.651	3.394	0.257
30	U10-003	3.478	3.048	0.430
50	12	3.526	3.394	0.132
50	18B	3.871	3.740	0.131
50	25	3.305	3.394	-0.089
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.394	0.132
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.871	3.567	0.304
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.305	3.221	0.084
100	U2-005	2.093	3.394	-1.301
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.048	0.257
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.305	3.221	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.353	3.567	-0.214
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.305	3.221	0.084
100	U5-012	2.266	3.394	-1.128
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.526	3.567	-0.042
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.305	3.394	-0.089
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.266	3.221	-0.955
150	1	6.977	3.394	3.583
150	26	3.698	3.221	0.477
150	28	3.526	3.394	0.132
150	56	3.353	3.221	0.132
150	U12-005	3.305	3.394	-0.089
	Max	6.977	3.740	3.583
	Average	3.241	3.351	-0.110
	Min	1.920	3.048	-1.301
	Std Dev	0.785	0.152	0.751



	VOL MIN EM D 6						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.394	3.048	3.048	3.221	3.048	3.221
Average	3.394	3.394	3.255	3.429	3.429	3.332	3.325
Max	3.567	3.394	3.394	3.567	3.740	3.567	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

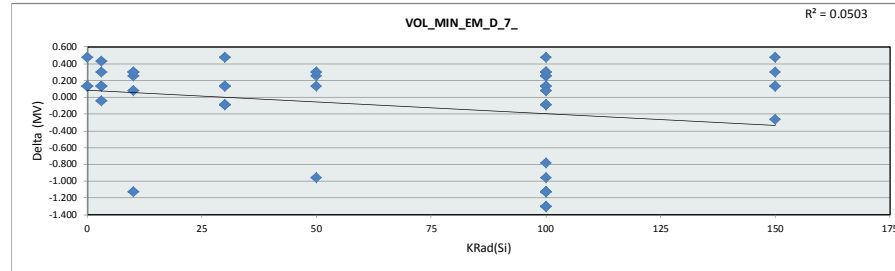




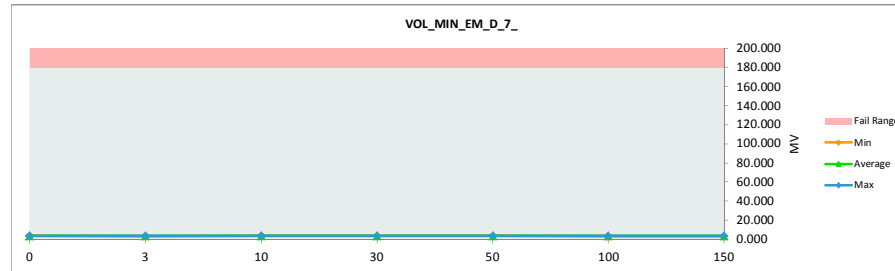
TID Report  
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	VOL MIN EM D 7	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.698	3.221	0.477
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.221	0.305
3	18A	3.526	3.567	-0.042
3	22	3.698	3.567	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.305	2.875	0.430
10	21A	3.478	3.221	0.257
10	32	3.698	3.394	0.304
10	48	3.698	3.394	0.304
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.394	0.132
30	30	3.698	3.221	0.477
30	36	3.526	3.394	0.132
30	4	3.478	3.567	-0.089
30	U10-003	3.132	3.221	-0.089
50	12	3.698	3.394	0.304
50	18B	3.871	3.740	0.131
50	25	3.478	3.221	0.257
50	33	3.526	3.221	0.305
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.394	0.304
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.740	0.131
100	U11-004	2.093	2.875	-0.782
100	U2-002	3.132	3.221	-0.089
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.478	3.221	0.257
100	U2-014	3.132	2.875	0.257
100	U3-004	1.920	3.221	-1.301
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.305	3.394	-0.089
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.221	0.305
100	U4-009	3.871	3.394	0.477
100	U5-008	2.093	3.221	-1.128
100	U5-008	3.305	3.221	0.084
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.871	3.567	0.304
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.478	3.221	0.257
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.871	3.567	0.304
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.394	0.132
150	26	3.526	3.048	0.478
150	28	3.526	3.394	0.132
150	56	3.698	3.394	0.304
150	U12-005	3.305	3.567	-0.262
	Max	3.871	3.740	0.478
	Average	3.210	3.326	-0.116
	Min	1.920	2.875	-1.301
	Std Dev	0.627	0.192	0.579



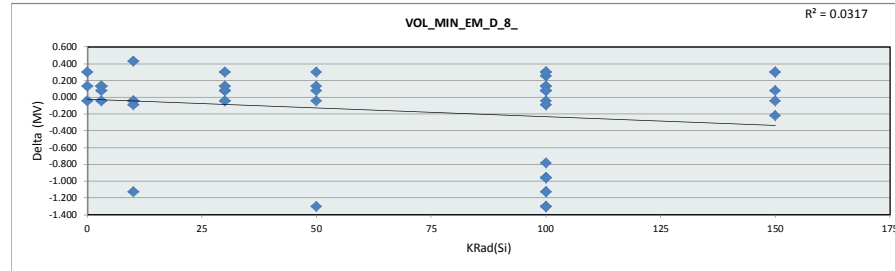
	VOL MIN EM D 7						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
	0	3	10	30	50	100	150
LL							
Min	3.221	2.875	3.221	3.221	3.221	2.875	3.048
Average	3.394	3.359	3.290	3.359	3.359	3.301	3.359
Max	3.567	3.567	3.394	3.567	3.740	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



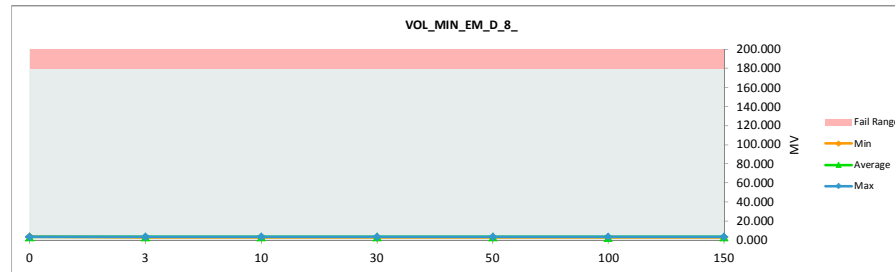
TID Report  
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	VOL MIN EM D 8	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.567	-0.042
0	Corr-15	3.353	3.221	0.132
0	Corr-20	3.526	3.221	0.305
3	16	3.180	3.221	-0.040
3	18A	3.526	3.394	0.132
3	22	3.526	3.394	0.132
3	53	3.526	3.394	0.132
3	U1-013	3.132	3.048	0.084
10	21A	3.651	3.221	0.431
10	32	3.353	3.394	-0.041
10	48	3.526	3.567	-0.042
10	8	1.920	3.048	-1.128
10	U3-012	3.132	3.221	-0.089
30	21B	3.180	3.221	-0.040
30	30	3.526	3.221	0.305
30	36	3.526	3.394	0.132
30	4	3.305	3.221	0.084
30	U10-003	3.132	3.048	0.084
50	12	3.353	3.221	0.132
50	18B	3.698	3.740	-0.042
50	25	3.132	3.048	0.084
50	33	3.353	3.048	0.305
50	U5-002	1.920	3.221	-1.301
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.353	3.394	-0.041
100	U1-006A	3.526	3.221	0.305
100	U1-006D	1.747	3.048	-1.301
100	U1-008	3.871	3.567	0.304
100	U11-004	1.920	2.875	-0.955
100	U2-002	3.132	3.048	0.084
100	U2-005	2.093	3.048	-0.955
100	U2-012	3.305	3.221	0.084
100	U2-014	2.959	3.048	-0.089
100	U3-004	1.920	3.048	-1.128
100	U3-004	2.266	3.048	-0.782
100	U3-016	3.478	3.221	0.257
100	U4-003	1.920	2.875	-0.955
100	U4-007	3.526	3.221	0.305
100	U4-009	3.526	3.394	0.132
100	U5-008	2.093	3.221	-1.128
100	U5-008	3.305	3.221	0.084
100	U5-012	2.093	3.394	-1.301
100	U5-013	3.305	3.221	0.084
100	U6-009	3.526	3.394	0.132
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.305	3.221	0.084
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.132	2.875	0.257
100	U8-001	2.959	3.048	-0.089
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.266	3.221	-0.955
150	1	3.526	3.221	0.305
150	26	3.353	3.048	0.305
150	28	3.353	3.567	-0.214
150	56	3.353	3.394	-0.041
150	U12-005	3.305	3.221	0.084
	Max	3.871	3.740	0.431
	Average	3.062	3.233	-0.171
	Min	1.747	2.875	-1.301
	Std Dev	0.619	0.183	0.545



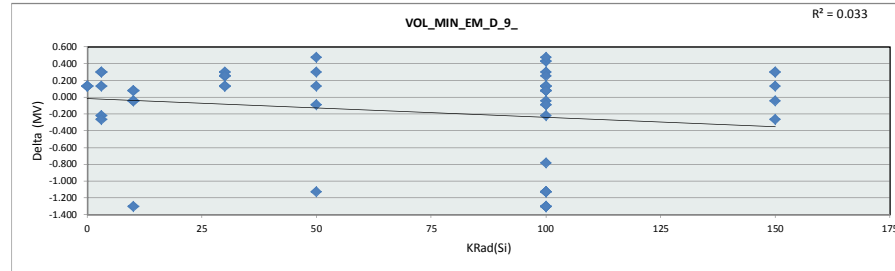
	VOL MIN EM D 8						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	3.048	3.048	3.048	2.875	3.048
Average	3.336	3.290	3.290	3.221	3.255	3.190	3.290
Max	3.567	3.394	3.567	3.394	3.740	3.567	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



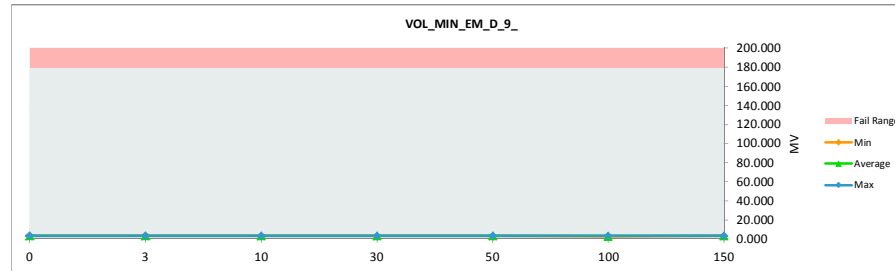
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SMV320C6727BHFHW

	VOL MIN EM D 9	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.353	3.221	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.221	0.305
3	18A	3.698	3.394	0.304
3	22	3.353	3.567	-0.214
3	53	3.526	3.394	0.132
3	U1-013	2.959	3.221	-0.262
10	21A	3.478	3.394	0.084
10	32	3.353	3.394	-0.041
10	48	3.353	3.394	-0.041
10	8	1.920	3.221	-1.301
10	U3-012	3.132	3.048	0.084
30	21B	3.526	3.394	0.132
30	30	3.526	3.394	0.132
30	36	3.698	3.394	0.304
30	4	3.305	3.048	0.257
30	U10-003	3.305	3.048	0.257
50	12	3.526	3.048	0.478
50	18B	3.698	3.567	0.131
50	25	3.132	3.221	-0.089
50	33	3.353	3.048	0.305
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.353	3.394	-0.041
100	U1-006A	3.526	3.394	0.132
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.698	3.567	0.131
100	U11-004	1.747	3.048	-1.301
100	U2-002	3.132	3.048	0.084
100	U2-005	2.266	3.048	-0.782
100	U2-012	3.305	3.221	0.084
100	U2-014	3.132	3.048	0.084
100	U3-004	1.920	3.221	-1.301
100	U3-004	2.093	3.221	-1.128
100	U3-016	3.478	3.048	0.430
100	U4-003	1.920	3.048	-1.128
100	U4-007	3.353	3.567	-0.214
100	U4-009	3.353	3.221	0.132
100	U5-008	1.920	3.221	-1.301
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.266	3.394	-1.128
100	U5-013	3.132	3.221	-0.089
100	U6-009	3.526	3.221	0.305
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.048	0.430
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.132	2.875	0.257
100	U8-001	3.132	3.048	0.084
100	U9-002A	3.698	3.221	0.477
100	U9-002C	2.093	3.221	-1.128
150	1	3.526	3.221	0.305
150	26	3.353	3.048	0.305
150	28	3.353	3.221	0.132
150	56	3.353	3.394	-0.041
150	U12-005	2.959	3.221	-0.262
	Max	3.698	3.567	0.478
	Average	3.065	3.243	-0.177
	Min	1.747	2.875	-1.301
	Std Dev	0.613	0.165	0.585



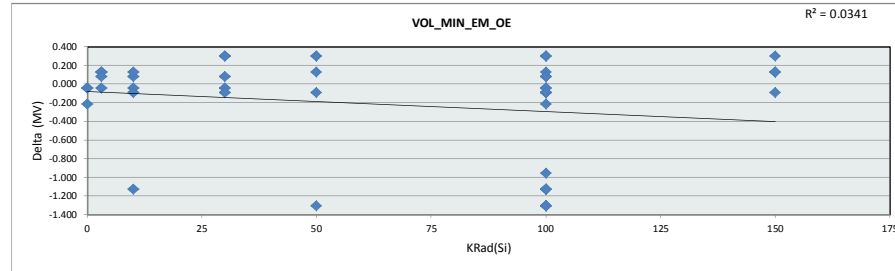
	VOL MIN EM D 9						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
	0	3	10	30	50	100	150
LL							
Min	3.221	3.221	3.048	3.048	3.048	2.875	3.048
Average	3.336	3.359	3.290	3.255	3.221	3.209	3.221
Max	3.394	3.567	3.394	3.394	3.394	3.567	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



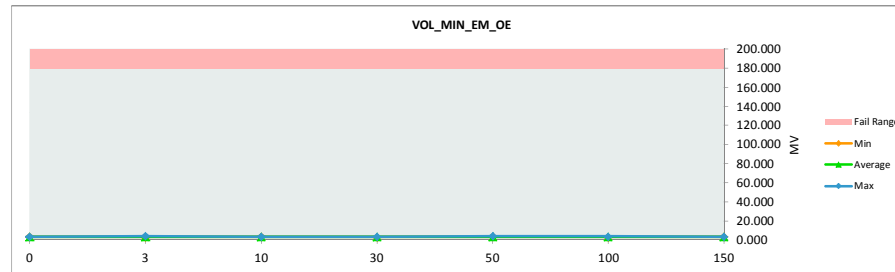
TID Report  
SMV320C6727BHFHW

	VOL MIN EM OE	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.567	-0.042
0	Corr-15	3.353	3.567	-0.214
0	Corr-20	3.526	3.567	-0.042
3	16	3.353	3.221	0.132
3	18A	3.526	3.567	-0.042
3	22	4.043	3.913	0.130
3	53	3.698	3.567	0.131
3	U1-013	3.132	3.048	0.084
10	21A	3.478	3.394	0.084
10	32	3.526	3.394	0.132
10	48	3.526	3.567	-0.042
10	8	2.093	3.221	-1.128
10	U3-012	3.132	3.221	-0.089
30	21B	3.526	3.567	-0.042
30	30	3.698	3.394	0.304
30	36	3.698	3.394	0.304
30	4	3.478	3.567	-0.089
30	U10-003	3.132	3.048	0.084
50	12	3.698	3.394	0.304
50	18B	4.043	3.913	0.130
50	25	3.305	3.394	-0.089
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.698	3.740	-0.042
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.698	3.740	-0.042
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.132	3.221	-0.089
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.305	3.394	-0.089
100	U2-014	3.132	3.221	-0.089
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.305	3.394	-0.089
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.698	3.394	0.304
100	U4-009	3.871	3.567	0.304
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.305	3.221	0.084
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.353	3.567	-0.214
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.394	0.132
150	26	3.353	3.221	0.132
150	28	3.526	3.221	0.305
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.394	-0.089
	Max	4.043	3.913	0.305
	Average	3.167	3.400	-0.233
	Min	1.920	3.048	-1.301
	Std Dev	0.619	0.195	0.552



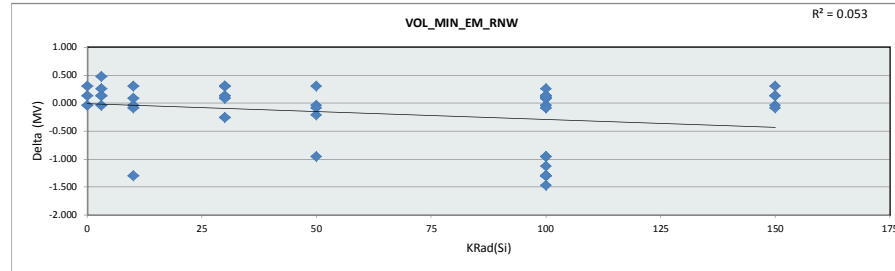
	VOL MIN EM OE						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.048	3.221	3.048	3.221	3.048	3.221
Average	3.567	3.463	3.359	3.394	3.463	3.382	3.325
Max	3.567	3.913	3.567	3.567	3.913	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



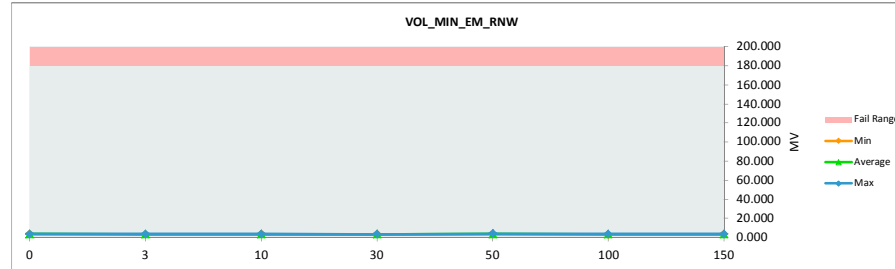
TID Report  
SMV320C6727BHFHW

	VOL	MIN	EM	RNW
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	MV	MV		
Max Limit	180	180		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.567	-0.042
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.394	0.304
3	16	3.526	3.567	-0.042
3	18A	3.698	3.221	0.477
3	22	3.698	3.567	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.132	2.875	0.257
10	21A	3.478	3.394	0.084
10	32	3.698	3.394	0.304
10	48	3.526	3.567	-0.042
10	8	1.920	3.221	-1.301
10	U3-012	3.305	3.394	-0.089
30	21B	3.526	3.394	0.132
30	30	3.698	3.394	0.304
30	36	3.698	3.394	0.304
30	4	3.478	3.394	0.084
30	U10-003	3.132	3.394	-0.262
50	12	3.526	3.567	-0.042
50	18B	3.871	4.087	-0.216
50	25	3.305	3.394	-0.089
50	33	3.526	3.221	0.305
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.698	3.567	0.131
100	U11-004	1.920	3.221	-1.301
100	U2-002	3.305	3.221	0.084
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.048	0.257
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.305	3.221	0.084
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.871	3.740	0.131
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.305	3.221	0.084
100	U5-012	2.266	3.740	-1.474
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.394	0.084
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.132	3.048	0.084
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.266	3.394	-1.128
150	1	3.698	3.567	0.131
150	26	3.353	3.221	0.132
150	28	3.526	3.567	-0.042
150	56	3.698	3.394	0.304
150	U12-005	3.305	3.394	-0.089
	Max	3.871	4.087	0.477
	Average	3.186	3.400	-0.215
	Min	1.920	2.875	-1.474
	Std Dev	0.634	0.195	0.580



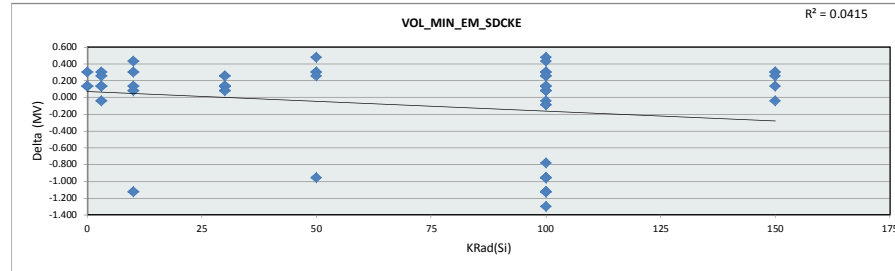
	VOL	MIN	EM	RNW			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	2.875	3.221	3.394	3.221	3.048	3.221
Average	3.509	3.359	3.394	3.394	3.498	3.375	3.429
Max	3.567	3.567	3.567	3.394	4.087	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



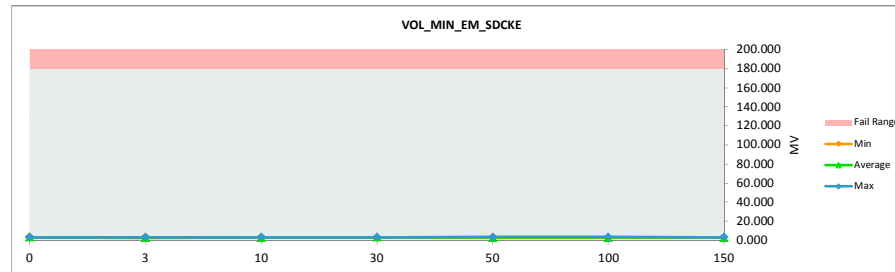
TID Report  
SMV320C6727BHFHW

	VOL_MIN_EM_SDCKE	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.221	0.305
0	Corr-15	3.353	3.221	0.132
0	Corr-20	3.353	3.221	0.132
3	16	3.180	3.221	-0.040
3	18A	3.526	3.221	0.305
3	22	3.526	3.394	0.132
3	53	3.526	3.394	0.132
3	U1-013	2.959	2.701	0.257
10	21A	3.478	3.048	0.430
10	32	3.526	3.221	0.305
10	48	3.353	3.221	0.132
10	8	1.920	3.048	-1.128
10	U3-012	3.132	3.048	0.084
30	21B	3.353	3.221	0.132
30	30	3.353	3.221	0.132
30	36	3.526	3.394	0.132
30	4	3.478	3.221	0.257
30	U10-003	3.132	3.048	0.084
50	12	3.526	3.221	0.305
50	18B	3.871	3.567	0.304
50	25	3.305	3.048	0.257
50	33	3.353	2.875	0.478
50	U5-002	2.093	3.048	-0.955
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.698	3.221	0.477
100	U1-006D	1.920	2.875	-0.955
100	U1-008	3.698	3.740	-0.042
100	U11-004	1.920	2.875	-0.955
100	U2-002	3.132	2.875	0.257
100	U2-005	1.920	2.875	-0.955
100	U2-012	3.305	3.221	0.084
100	U2-014	2.959	3.048	-0.089
100	U3-004	1.920	3.048	-1.128
100	U3-004	2.266	3.048	-0.782
100	U3-016	3.305	3.221	0.084
100	U4-003	1.747	2.875	-1.128
100	U4-007	3.353	3.221	0.132
100	U4-009	3.526	3.221	0.305
100	U5-008	1.747	3.048	-1.301
100	U5-008	3.132	3.048	0.084
100	U5-012	2.266	3.221	-0.955
100	U5-013	3.132	3.221	-0.089
100	U6-009	3.353	3.048	0.305
100	U6-010	1.920	3.048	-1.128
100	U7-001	3.305	2.875	0.430
100	U7-005	1.920	3.048	-1.128
100	U7-015	3.132	2.875	0.257
100	U8-001	3.132	2.875	0.257
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.093	3.221	-1.128
150	1	3.180	3.221	-0.040
150	26	3.353	3.048	0.305
150	28	3.353	3.221	0.132
150	56	3.526	3.221	0.305
150	U12-005	3.305	3.048	0.257
	Max	3.871	3.740	0.478
	Average	3.044	3.137	-0.094
	Min	1.747	2.701	-1.301
	Std Dev	0.623	0.190	0.548



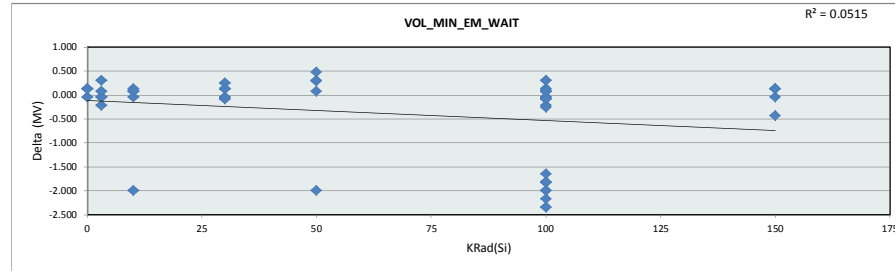
	VOL_MIN_EM_SDCKE						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	2.701	3.048	3.048	2.875	2.875	3.048
Average	3.221	3.186	3.117	3.221	3.152	3.103	3.152
Max	3.221	3.394	3.221	3.394	3.567	3.740	3.221
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



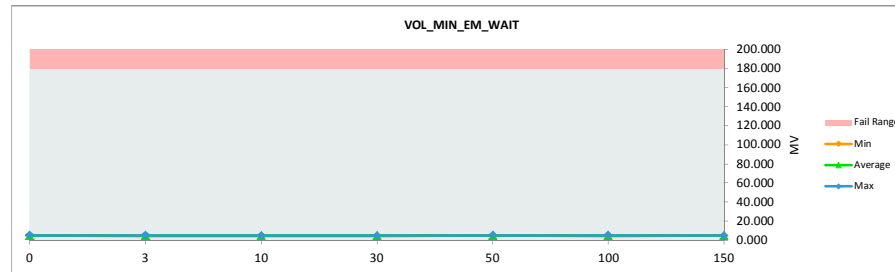
TID Report  
SMV320C6727BHFHW

	VOL	MIN	EM	WAIT
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	MV	MV		
Max Limit	180	180		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	5.252	5.125	0.126
0	Corr-15	5.079	4.952	0.127
0	Corr-20	5.252	5.298	-0.047
3	16	5.079	5.125	-0.046
3	18A	5.424	5.125	0.299
3	22	5.079	5.125	-0.046
3	53	5.079	5.298	-0.219
3	U1-013	4.690	4.606	0.084
10	21A	5.037	4.952	0.084
10	32	5.079	5.125	-0.046
10	48	5.079	4.952	0.127
10	8	2.786	4.779	-1.993
10	U3-012	4.690	4.606	0.084
30	21B	4.906	4.952	-0.046
30	30	5.079	4.952	0.127
30	36	5.079	4.952	0.127
30	4	4.863	4.952	-0.089
30	U10-003	4.863	4.606	0.258
50	12	5.252	4.952	0.299
50	18B	5.597	5.298	0.298
50	25	4.863	4.779	0.084
50	33	5.252	4.779	0.473
50	U5-002	2.786	4.779	-1.993
100	Corr-035	5.079	5.298	-0.219
100	Corr-34	5.252	4.952	0.299
100	U1-006A	5.079	4.952	0.127
100	U1-006D	2.959	4.779	-1.820
100	U1-008	5.424	5.298	0.126
100	U11-004	2.786	4.606	-1.820
100	U2-002	4.863	4.779	0.084
100	U2-005	2.786	4.779	-1.993
100	U2-012	4.863	4.952	-0.089
100	U2-014	4.690	4.606	0.084
100	U3-004	2.959	4.779	-1.820
100	U3-004	2.959	4.779	-1.820
100	U3-016	4.863	4.779	0.084
100	U4-003	2.612	4.606	-1.993
100	U4-007	5.079	5.125	-0.046
100	U4-009	5.252	5.298	-0.047
100	U5-008	2.786	5.125	-2.340
100	U5-008	4.690	4.606	0.084
100	U5-012	2.959	5.298	-2.340
100	U5-013	4.863	4.952	-0.089
100	U6-009	5.252	5.298	-0.047
100	U6-010	2.959	4.779	-1.820
100	U7-001	4.690	4.952	-0.262
100	U7-005	2.612	4.779	-2.167
100	U7-015	4.863	4.779	0.084
100	U8-001	4.690	4.779	-0.089
100	U9-002A	5.252	4.952	0.299
100	U9-002C	3.132	4.779	-1.647
150	1	5.079	4.952	0.127
150	26	5.079	4.952	0.127
150	28	5.079	4.952	0.127
150	56	5.079	5.125	-0.046
150	U12-005	4.517	4.952	-0.435
	Max	5.597	5.298	0.473
	Average	4.522	4.937	-0.415
	Min	2.612	4.606	-2.340
	Std Dev	0.951	0.212	0.880



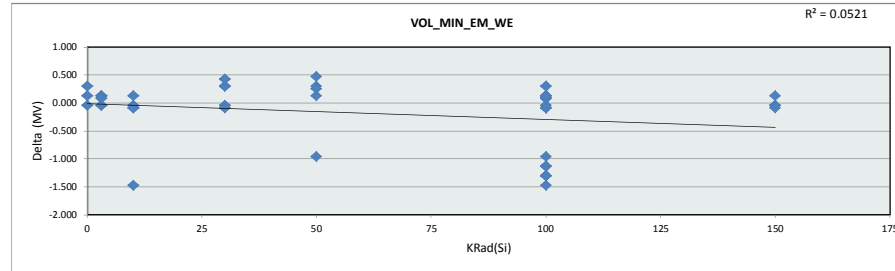
	VOL	MIN	EM	WAIT			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	4.952	4.606	4.606	4.606	4.779	4.606	4.952
Average	5.125	5.056	4.883	4.883	4.918	4.909	4.987
Max	5.298	5.298	5.125	4.952	5.298	5.298	5.125
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



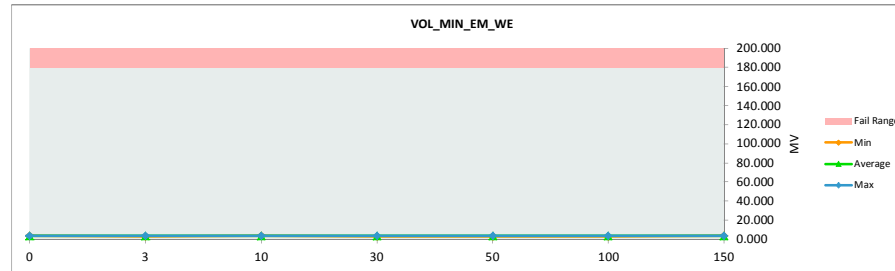
TID Report  
SMV320C6727BHFHW

	VOL	MIN	EM	WE
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	MV	MV		
Max Limit	180	180		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.567	-0.042
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.698	3.394	0.304
3	16	3.526	3.394	0.132
3	18A	3.353	3.394	-0.041
3	22	3.526	3.567	-0.042
3	53	3.698	3.567	0.131
3	U1-013	3.132	3.048	0.084
10	21A	3.305	3.394	-0.089
10	32	3.526	3.567	-0.042
10	48	3.526	3.394	0.132
10	8	1.920	3.394	-1.474
10	U3-012	3.132	3.221	-0.089
30	21B	3.353	3.394	-0.041
30	30	3.698	3.394	0.304
30	36	3.698	3.394	0.304
30	4	3.305	3.394	-0.089
30	U10-003	3.478	3.048	0.430
50	12	3.526	3.221	0.305
50	18B	3.871	3.740	0.131
50	25	3.305	3.048	0.257
50	33	3.698	3.221	0.477
50	U5-002	2.093	3.048	-0.955
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.353	3.394	-0.041
100	U1-006A	3.871	3.567	0.304
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.698	3.567	0.131
100	U11-004	1.920	3.221	-1.301
100	U2-002	3.305	3.394	-0.089
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.305	3.394	-0.089
100	U2-014	3.132	3.048	0.084
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.093	3.221	-1.128
100	U3-016	3.305	3.394	-0.089
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.526	3.221	0.305
100	U4-009	3.526	3.394	0.132
100	U5-008	2.093	3.221	-1.128
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.093	3.567	-1.474
100	U5-013	3.478	3.394	0.084
100	U6-009	3.526	3.394	0.132
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.305	3.221	0.084
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.439	3.394	-0.955
150	1	3.526	3.567	-0.042
150	26	3.353	3.394	-0.041
150	28	3.353	3.221	0.132
150	56	3.526	3.567	-0.042
150	U12-005	3.132	3.221	-0.089
	Max	3.871	3.740	0.477
	Average	3.130	3.345	-0.215
	Min	1.920	3.048	-1.474
	Std Dev	0.631	0.161	0.580



	VOL	MIN	EM	WE			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.048	3.048	3.048	3.221
Average	3.452	3.394	3.394	3.325	3.255	3.326	3.394
Max	3.567	3.567	3.567	3.394	3.740	3.567	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

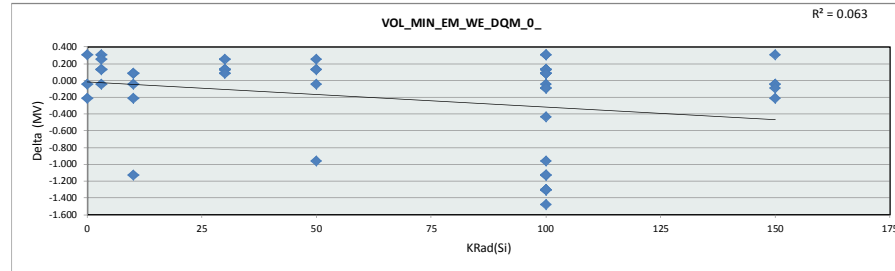




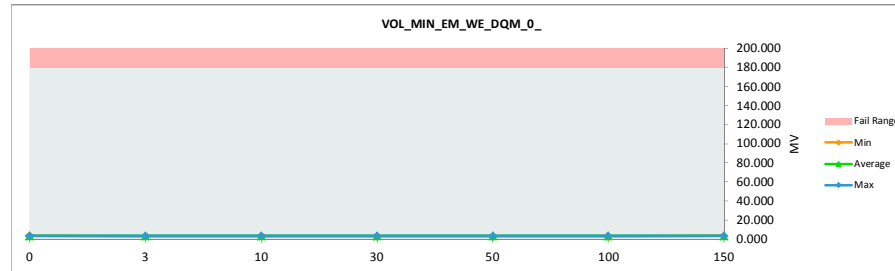
TID Report  
SMV320C6727BHFHW

	VOL	MIN	EM	WE	DOM	0
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	MV	MV				
Max Limit	180	180				
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.353	3.567	-0.214
0	Corr-20	3.353	3.394	-0.041
3	16	3.353	3.221	0.132
3	18A	3.526	3.567	-0.042
3	22	3.698	3.567	0.131
3	53	3.698	3.394	0.304
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.394	0.084
10	32	3.353	3.394	-0.041
10	48	3.353	3.567	-0.214
10	8	2.093	3.221	-1.128
10	U3-012	3.132	3.048	0.084
30	21B	3.526	3.394	0.132
30	30	3.698	3.567	0.131
30	36	3.526	3.394	0.132
30	4	3.478	3.221	0.257
30	U10-003	3.132	3.048	0.084
50	12	3.526	3.567	-0.042
50	18B	3.698	3.567	0.131
50	25	3.478	3.221	0.257
50	33	3.526	3.394	0.132
50	U5-002	2.093	3.048	-0.955
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.871	3.740	0.131
100	U11-004	1.920	3.221	-1.301
100	U2-002	3.305	3.221	0.084
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.305	3.394	-0.089
100	U2-014	3.132	3.048	0.084
100	U3-004	1.920	3.221	-1.301
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.305	3.221	0.084
100	U4-003	1.747	3.048	-1.301
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.567	0.131
100	U5-008	2.093	3.221	-1.128
100	U5-008	3.132	3.567	-0.435
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.698	3.567	0.131
100	U6-010	1.920	3.394	-1.474
100	U7-001	3.305	3.221	0.084
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.132	3.221	-0.089
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.567	-0.042
150	26	3.526	3.221	0.305
150	28	3.353	3.567	-0.214
150	56	3.353	3.394	-0.041
150	U12-005	3.132	3.221	-0.089
	Max	3.871	3.740	0.305
	Average	3.121	3.351	-0.230
	Min	1.747	3.048	-1.474
	Std Dev	0.628	0.179	0.565



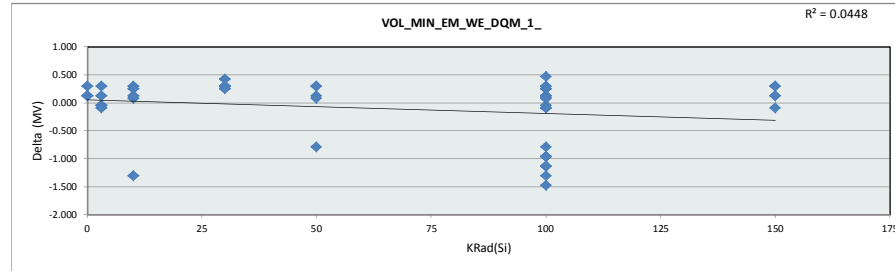
	VOL	MIN	EM	WE	DOM	0	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.048	3.048	3.048	3.048	3.221
Average	3.452	3.359	3.325	3.325	3.359	3.338	3.394
Max	3.567	3.567	3.567	3.567	3.567	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



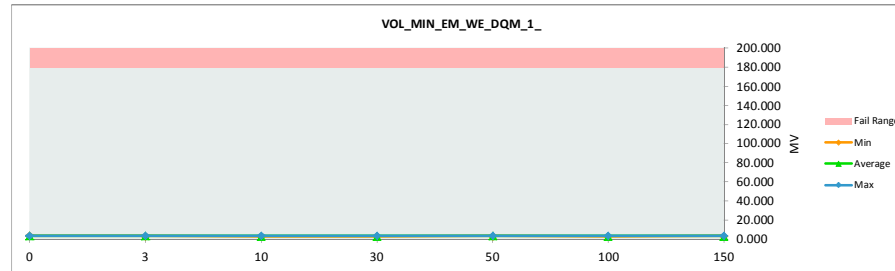
TID Report  
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	VOL	MIN	EM	WE	DOM	1
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	MV	MV				
Max Limit	180	180				
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.698	3.394	0.304
3	16	3.526	3.567	-0.042
3	18A	3.526	3.394	0.132
3	22	3.526	3.567	-0.042
3	53	3.698	3.394	0.304
3	U1-013	2.959	3.048	-0.089
10	21A	3.305	3.221	0.084
10	32	3.353	3.048	0.305
10	48	3.353	3.221	0.132
10	8	1.920	3.221	-1.301
10	U3-012	3.132	2.875	0.257
30	21B	3.353	3.048	0.305
30	30	3.526	3.221	0.305
30	36	3.526	3.221	0.305
30	4	3.478	3.048	0.430
30	U10-003	3.132	2.875	0.257
50	12	3.353	3.048	0.305
50	18B	3.698	3.567	0.131
50	25	3.305	3.221	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.266	3.048	-0.782
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.353	3.394	-0.041
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.698	3.567	0.131
100	U11-004	1.920	2.875	-0.955
100	U2-002	3.132	2.875	0.257
100	U2-005	2.093	3.048	-0.955
100	U2-012	3.305	3.221	0.084
100	U2-014	2.959	3.048	-0.089
100	U3-004	2.093	3.048	-0.955
100	U3-004	2.093	3.221	-1.128
100	U3-016	3.132	3.048	0.084
100	U4-003	1.747	2.875	-1.128
100	U4-007	3.353	3.221	0.132
100	U4-009	3.526	3.394	0.132
100	U5-008	2.093	3.221	-1.128
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.093	3.567	-1.474
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.698	3.394	0.304
100	U6-010	1.920	3.048	-1.128
100	U7-001	3.132	3.048	0.084
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.132	2.875	0.257
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.698	3.221	0.477
100	U9-002C	2.266	3.048	-0.782
150	1	3.526	3.394	0.132
150	26	3.353	3.048	0.305
150	28	3.353	3.221	0.132
150	56	3.353	3.048	0.305
150	U12-005	3.132	3.221	-0.089
	Max	3.698	3.567	0.477
	Average	3.077	3.199	-0.122
	Min	1.747	2.875	-1.474
	Std Dev	0.608	0.198	0.553



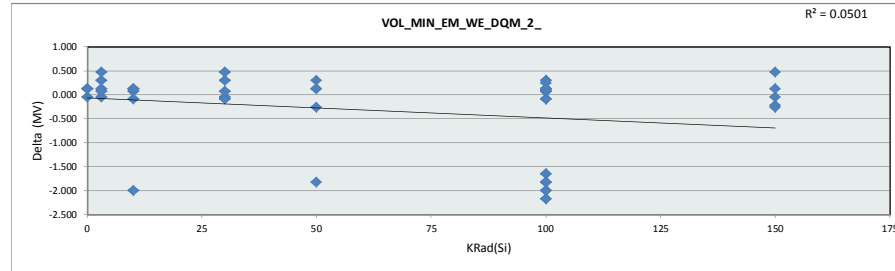
	VOL	MIN	EM	WE	DOM	1	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	2.875	2.875	3.048	2.875	3.048
Average	3.394	3.394	3.117	3.082	3.221	3.178	3.186
Max	3.394	3.567	3.221	3.221	3.567	3.567	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



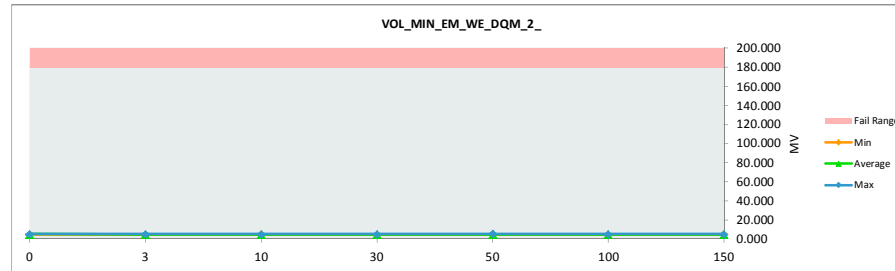
TID Report  
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	VOL	MIN	EM	WE	DOM	2
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	MV	MV				
Max Limit	180	180				
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	5.079	5.125	-0.046
0	Corr-15	4.906	4.779	0.127
0	Corr-20	5.079	4.952	0.127
3	16	5.079	4.952	0.127
3	18A	4.906	4.952	-0.046
3	22	5.252	4.779	0.473
3	53	5.079	4.779	0.300
3	U1-013	4.517	4.433	0.084
10	21A	4.863	4.779	0.084
10	32	5.079	4.952	0.127
10	48	5.079	4.952	0.127
10	8	2.612	4.606	-1.993
10	U3-012	4.517	4.606	-0.089
30	21B	4.906	4.952	-0.046
30	30	5.252	4.779	0.473
30	36	5.252	4.952	0.299
30	4	4.690	4.779	-0.089
30	U10-003	4.517	4.433	0.084
50	12	5.079	4.779	0.300
50	18B	5.424	5.298	0.126
50	25	4.344	4.606	-0.262
50	33	5.079	4.952	0.127
50	U5-002	2.959	4.779	-1.820
100	Corr-035	5.079	4.779	0.300
100	Corr-34	4.906	4.779	0.127
100	U1-006A	4.906	4.779	0.127
100	U1-006D	2.612	4.779	-2.167
100	U1-008	5.424	5.125	0.299
100	U11-004	2.612	4.433	-1.820
100	U2-002	4.690	4.606	0.084
100	U2-005	2.786	4.606	-1.820
100	U2-012	4.863	4.606	0.258
100	U2-014	4.517	4.606	-0.089
100	U3-004	2.612	4.779	-2.167
100	U3-004	2.786	4.433	-1.647
100	U3-016	4.690	4.606	0.084
100	U4-003	2.612	4.606	-1.993
100	U4-007	5.079	4.952	0.127
100	U4-009	5.079	4.952	0.127
100	U5-008	2.612	4.606	-1.993
100	U5-008	4.517	4.606	-0.089
100	U5-012	2.959	4.779	-1.820
100	U5-013	4.690	4.779	-0.089
100	U6-009	5.079	4.952	0.127
100	U6-010	2.786	4.779	-1.993
100	U7-001	4.690	4.606	0.084
100	U7-005	2.786	4.606	-1.820
100	U7-015	4.690	4.606	0.084
100	U8-001	4.690	4.606	0.084
100	U9-002A	5.079	4.952	0.127
100	U9-002C	2.959	4.606	-1.647
150	1	4.906	5.125	-0.219
150	26	5.079	4.606	0.473
150	28	4.906	4.952	-0.046
150	56	5.079	4.952	0.127
150	U12-005	4.517	4.779	-0.262
	Max	5.424	5.298	0.473
	Average	4.408	4.773	-0.365
	Min	2.612	4.433	-2.167
	Std Dev	0.953	0.192	0.869



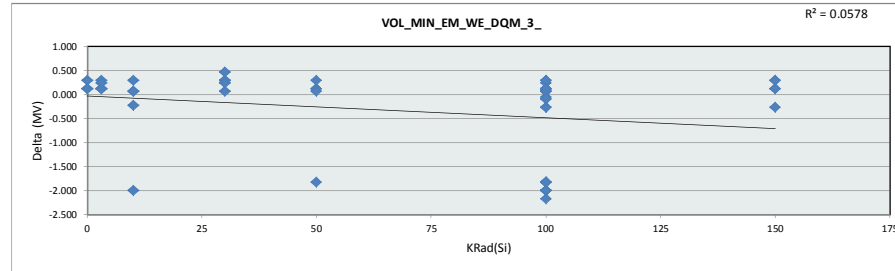
	VOL	MIN	EM	WE	DOM	2	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	4.779	4.433	4.606	4.433	4.606	4.433	4.606
Average	4.952	4.779	4.779	4.779	4.883	4.711	4.883
Max	5.125	4.952	4.952	4.952	5.298	5.125	5.125
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



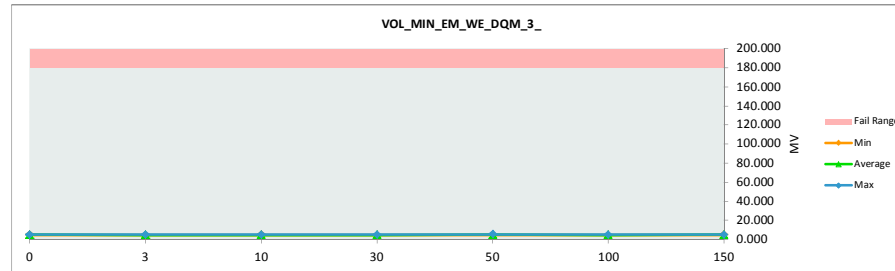
TID Report  
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	VOL	MIN	EM	WE	DQM	3
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	MV	MV				
Max Limit	180	180				
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	5.252	5.125	0.126
0	Corr-15	5.079	4.779	0.300
0	Corr-20	5.079	4.952	0.127
3	16	5.079	4.952	0.127
3	18A	5.079	4.952	0.127
3	22	5.252	4.952	0.299
3	53	5.079	4.952	0.127
3	U1-013	4.690	4.433	0.258
10	21A	5.037	4.952	0.084
10	32	5.079	4.779	0.300
10	48	4.906	5.125	-0.219
10	8	2.786	4.779	-1.993
10	U3-012	4.690	4.606	0.084
30	21B	5.079	4.779	0.300
30	30	5.252	4.779	0.473
30	36	5.252	4.952	0.299
30	4	5.037	4.779	0.258
30	U10-003	4.517	4.433	0.084
50	12	5.079	4.952	0.127
50	18B	5.424	5.298	0.126
50	25	4.863	4.779	0.084
50	33	5.079	4.779	0.300
50	U5-002	2.959	4.779	-1.820
100	Corr-035	5.079	4.952	0.127
100	Corr-34	5.079	5.125	-0.046
100	U1-006A	5.252	5.125	0.126
100	U1-006D	2.612	4.606	-1.993
100	U1-008	5.424	5.125	0.299
100	U11-004	2.612	4.433	-1.820
100	U2-002	4.690	4.606	0.084
100	U2-005	2.959	4.779	-1.820
100	U2-012	4.863	4.779	0.084
100	U2-014	4.690	4.433	0.258
100	U3-004	2.786	4.779	-1.993
100	U3-004	2.959	4.779	-1.820
100	U3-016	4.690	4.952	-0.262
100	U4-003	2.612	4.606	-1.993
100	U4-007	5.079	4.952	0.127
100	U4-009	5.252	5.125	0.126
100	U5-008	2.959	4.779	-1.820
100	U5-008	4.517	4.779	-0.262
100	U5-012	2.959	5.125	-2.167
100	U5-013	4.863	4.952	-0.089
100	U6-009	5.252	4.952	0.299
100	U6-010	2.786	4.779	-1.993
100	U7-001	4.690	4.606	0.084
100	U7-005	2.786	4.779	-1.993
100	U7-015	4.690	4.606	0.084
100	U8-001	4.690	4.779	-0.089
100	U9-002A	5.079	4.952	0.127
100	U9-002C	2.959	4.779	-1.820
150	1	5.079	4.952	0.127
150	26	5.079	4.779	0.300
150	28	5.079	4.952	0.127
150	56	5.079	4.779	0.300
150	U12-005	4.690	4.952	-0.262
	Max	5.424	5.298	0.473
	Average	4.491	4.841	-0.350
	Min	2.612	4.433	-2.167
	Std Dev	0.949	0.194	0.889



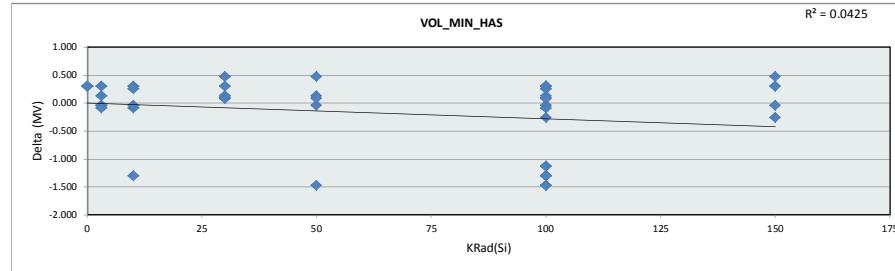
	VOL	MIN	EM	WE	DQM	3	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	4.779	4.433	4.606	4.433	4.779	4.433	4.779
Average	4.952	4.848	4.848	4.744	4.918	4.822	4.883
Max	5.125	4.952	5.125	4.952	5.298	5.125	4.952
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



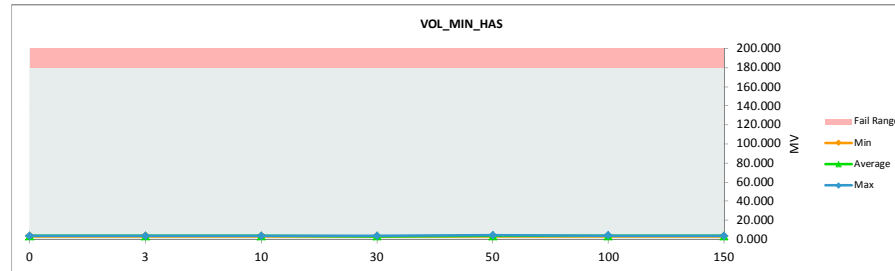
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	VOL_MIN_HAS	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.567	0.304
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.698	3.394	0.304
3	16	3.526	3.567	-0.042
3	18A	3.698	3.394	0.304
3	22	3.698	3.567	0.131
3	53	3.526	3.567	-0.042
3	U1-013	3.305	3.394	-0.089
10	21A	3.478	3.567	-0.089
10	32	3.698	3.394	0.304
10	48	3.526	3.567	-0.042
10	8	2.093	3.394	-1.301
10	U3-012	3.478	3.221	0.257
30	21B	3.526	3.394	0.132
30	30	3.871	3.394	0.477
30	36	3.698	3.394	0.304
30	4	3.651	3.567	0.084
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.394	0.132
50	18B	4.216	4.260	-0.044
50	25	3.478	3.394	0.084
50	33	3.698	3.221	0.477
50	U5-002	2.093	3.567	-1.474
100	Corr-035	3.526	3.567	-0.042
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.394	0.304
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.913	-0.043
100	U11-004	1.920	3.221	-1.301
100	U2-002	3.478	3.221	0.257
100	U2-005	2.266	3.394	-1.128
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.478	3.394	0.084
100	U3-004	1.920	3.394	-1.474
100	U3-004	2.266	3.740	-1.474
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.394	-1.301
100	U4-007	3.698	3.394	0.304
100	U4-009	3.871	3.567	0.304
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.305	3.567	-0.262
100	U5-012	2.266	3.740	-1.474
100	U5-013	3.478	3.394	0.084
100	U6-009	3.871	3.567	0.304
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.132	3.221	-0.089
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.439	3.740	-1.301
150	1	3.698	3.740	-0.042
150	26	3.526	3.221	0.305
150	28	3.871	3.394	0.477
150	56	3.698	3.394	0.304
150	U12-005	3.305	3.567	-0.262
	Max	4.216	4.260	0.477
	Average	3.257	3.453	-0.196
	Min	1.920	3.221	-1.474
	Std Dev	0.652	0.193	0.645



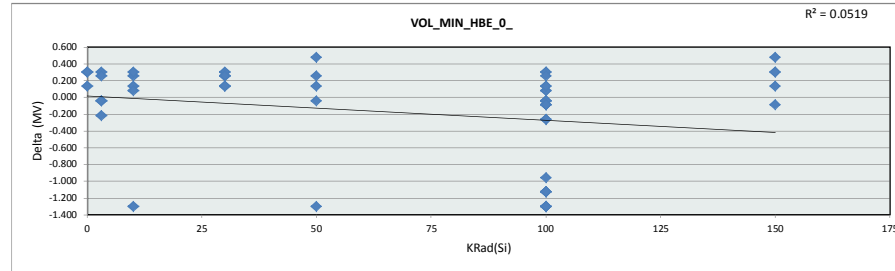
	VOL_MIN_HAS						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.394	3.221	3.221	3.221	3.221	3.221
Average	3.452	3.498	3.429	3.394	3.567	3.437	3.463
Max	3.567	3.567	3.567	3.567	4.260	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



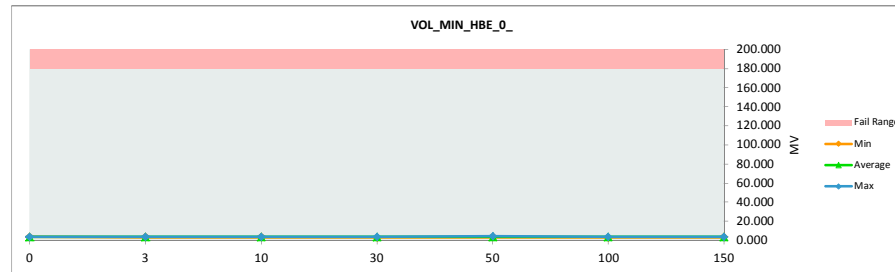
TID Report  
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	VOL_MIN_HBE_0	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.698	3.394	0.304
3	16	3.353	3.567	-0.214
3	18A	3.526	3.567	-0.042
3	22	3.698	3.740	-0.042
3	53	3.698	3.394	0.304
3	U1-013	3.478	3.221	0.257
10	21A	3.651	3.394	0.257
10	32	3.526	3.394	0.132
10	48	3.698	3.394	0.304
10	8	1.920	3.221	-1.301
10	U3-012	3.478	3.394	0.084
30	21B	3.526	3.394	0.132
30	30	3.698	3.394	0.304
30	36	3.698	3.567	0.131
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.048	0.257
50	12	3.526	3.394	0.132
50	18B	4.043	4.087	-0.043
50	25	3.651	3.394	0.257
50	33	3.698	3.221	0.477
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.698	3.740	-0.042
100	U11-004	1.920	3.221	-1.301
100	U2-002	3.305	3.394	-0.089
100	U2-005	2.093	3.394	-1.301
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.305	3.221	0.084
100	U3-004	1.920	3.221	-1.301
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.305	3.221	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.353	3.394	-0.041
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.612	3.567	-0.955
100	U5-013	3.305	3.567	-0.262
100	U6-009	3.871	3.567	0.304
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.305	3.567	-0.262
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.305	3.048	0.257
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.266	3.567	-1.301
150	1	3.698	3.394	0.304
150	26	3.698	3.221	0.477
150	28	3.698	3.394	0.304
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.394	-0.089
	Max	4.043	4.087	0.477
	Average	3.223	3.413	-0.190
	Min	1.920	3.048	-1.301
	Std Dev	0.632	0.174	0.591



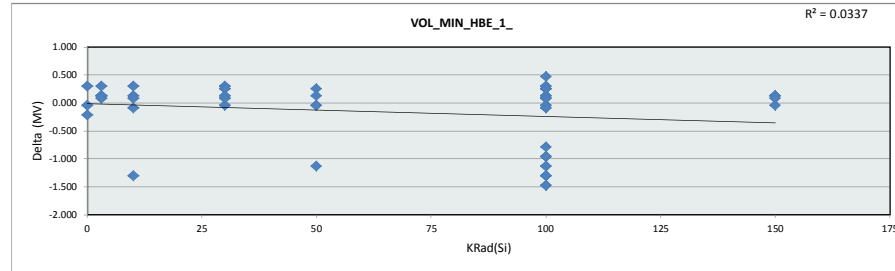
	VOL_MIN_HBE_0						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.048	3.221	3.048	3.221
Average	3.452	3.498	3.359	3.359	3.498	3.406	3.359
Max	3.567	3.740	3.394	3.567	4.087	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



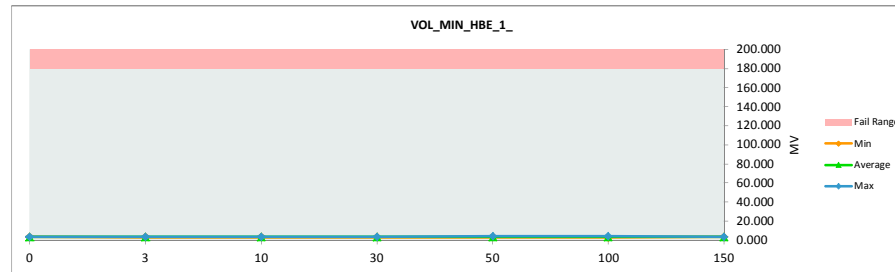
TID Report  
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VOL_MIN_HBE_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.353	3.567	-0.214
0	Corr-20	3.353	3.394	-0.041
3	16	3.698	3.394	0.304
3	18A	3.526	3.394	0.132
3	22	3.698	3.567	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.221	0.084
10	21A	3.478	3.567	-0.089
10	32	3.526	3.394	0.132
10	48	3.526	3.221	0.305
10	8	2.093	3.394	-1.301
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.394	0.132
30	30	3.698	3.394	0.304
30	36	3.526	3.567	-0.042
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.567	-0.042
50	18B	3.871	3.913	-0.043
50	25	3.478	3.221	0.257
50	33	3.526	3.394	0.132
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.871	3.740	0.131
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.478	3.394	0.084
100	U2-005	2.266	3.394	-1.128
100	U2-012	3.478	3.221	0.257
100	U2-014	3.305	3.048	0.257
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.439	3.221	-0.782
100	U3-016	3.305	3.394	-0.089
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.698	3.394	0.304
100	U4-009	3.698	3.394	0.304
100	U5-008	2.093	3.567	-1.474
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.439	3.913	-1.474
100	U5-013	3.478	3.221	0.257
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.305	3.221	0.084
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.698	3.221	0.477
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.394	0.132
150	26	3.526	3.394	0.132
150	28	3.526	3.567	-0.042
150	56	3.526	3.394	0.132
150	U12-005	3.478	3.394	0.084
	Max	3.871	3.913	0.477
	Average	3.213	3.391	-0.178
	Min	1.920	3.048	-1.474
	Std Dev	0.604	0.188	0.573



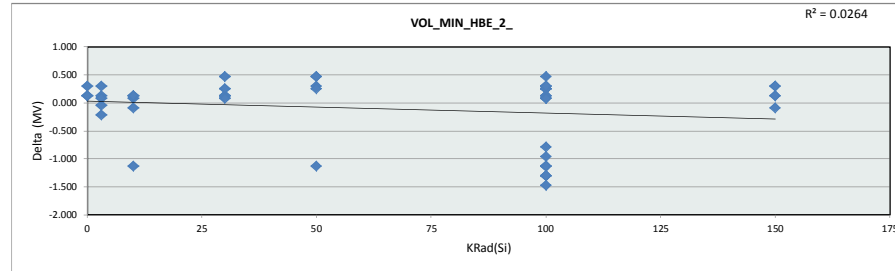
VOL_MIN_HBE_1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.221	3.221	3.048	3.394
Average	3.452	3.429	3.359	3.394	3.463	3.363	3.429
Max	3.567	3.567	3.567	3.567	3.913	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



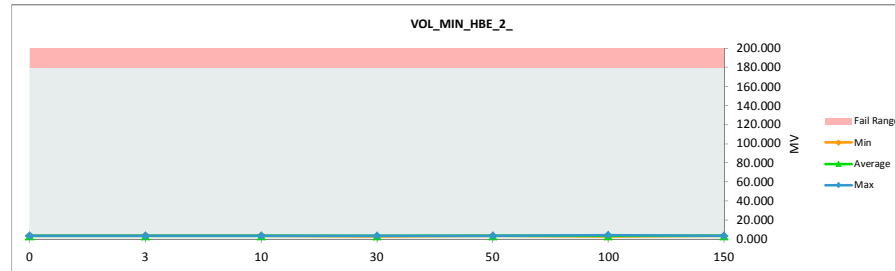
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VOL_MIN_HBE_2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.698	3.394	0.304
3	16	3.353	3.567	-0.214
3	18A	3.526	3.567	-0.042
3	22	3.698	3.567	0.131
3	53	3.698	3.394	0.304
3	U1-013	3.305	3.221	0.084
10	21A	3.478	3.394	0.084
10	32	3.526	3.394	0.132
10	48	3.698	3.567	0.131
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.394	-0.089
30	21B	3.526	3.394	0.132
30	30	3.698	3.221	0.477
30	36	3.526	3.394	0.132
30	4	3.478	3.394	0.084
30	U10-003	3.305	3.048	0.257
50	12	3.526	3.221	0.305
50	18B	4.216	3.740	0.476
50	25	3.478	3.221	0.257
50	33	3.698	3.221	0.477
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.526	3.394	0.132
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.871	3.567	0.304
100	U11-004	2.093	2.875	-0.782
100	U2-002	3.305	3.221	0.084
100	U2-005	2.266	3.394	-1.128
100	U2-012	3.478	3.221	0.257
100	U2-014	3.305	3.048	0.257
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.266	3.221	-0.955
100	U3-016	3.478	3.221	0.257
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.221	0.477
100	U4-009	3.698	3.567	0.131
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.305	3.221	0.084
100	U5-012	2.439	3.913	-1.474
100	U5-013	3.478	3.394	0.084
100	U6-009	3.871	3.567	0.304
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.221	0.257
100	U7-005	1.920	3.048	-1.128
100	U7-015	3.305	3.048	0.257
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.266	3.394	-1.128
150	1	3.698	3.567	0.131
150	26	3.526	3.221	0.305
150	28	3.526	3.221	0.305
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.394	-0.089
	Max	4.216	3.913	0.477
	Average	3.226	3.348	-0.122
	Min	1.920	2.875	-1.474
	Std Dev	0.632	0.185	0.601



VOL_MIN_HBE_2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.048	3.221	2.875	3.221
Average	3.452	3.463	3.394	3.290	3.325	3.320	3.359
Max	3.567	3.567	3.567	3.394	3.740	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

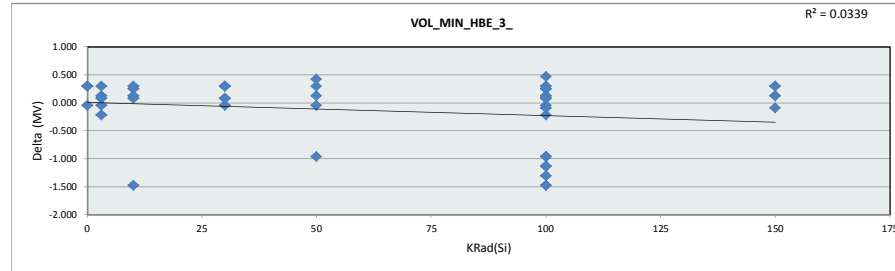




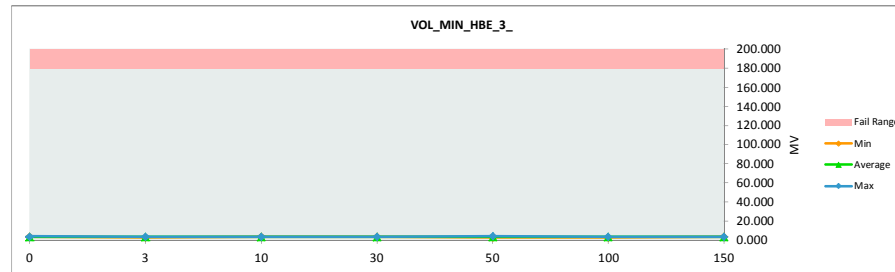
TID Report  
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VOL_MIN_HBE_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.526	3.221	0.305
0	Corr-20	3.526	3.221	0.305
3	16	3.526	3.221	0.305
3	18A	3.353	3.567	-0.214
3	22	3.526	3.567	-0.042
3	53	3.526	3.394	0.132
3	U1-013	3.132	3.048	0.084
10	21A	3.478	3.221	0.257
10	32	3.698	3.394	0.304
10	48	3.526	3.394	0.132
10	8	1.920	3.394	-1.474
10	U3-012	3.305	3.221	0.084
30	21B	3.353	3.394	-0.041
30	30	3.698	3.394	0.304
30	36	3.698	3.394	0.304
30	4	3.478	3.394	0.084
30	U10-003	3.305	3.221	0.084
50	12	3.353	3.221	0.132
50	18B	3.871	3.913	-0.043
50	25	3.478	3.048	0.430
50	33	3.526	3.221	0.305
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.353	3.567	-0.214
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.698	3.567	0.131
100	U11-004	1.920	2.875	-0.955
100	U2-002	3.305	3.394	-0.089
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.651	3.394	0.257
100	U2-014	3.305	3.048	0.257
100	U3-004	1.920	3.394	-1.474
100	U3-004	2.093	3.221	-1.128
100	U3-016	3.478	3.221	0.257
100	U4-003	1.920	3.394	-1.474
100	U4-007	3.698	3.394	0.304
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.478	3.394	0.084
100	U5-012	2.266	3.394	-1.128
100	U5-013	3.478	3.394	0.084
100	U6-009	3.526	3.394	0.132
100	U6-010	2.093	3.048	-0.955
100	U7-001	3.305	3.394	-0.089
100	U7-005	1.920	3.048	-1.128
100	U7-015	3.132	3.048	0.084
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.698	3.221	0.477
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.221	0.305
150	26	3.353	3.221	0.132
150	28	3.526	3.394	0.132
150	56	3.698	3.394	0.304
150	U12-005	3.305	3.394	-0.089
	Max	3.871	3.913	0.477
	Average	3.158	3.320	-0.162
	Min	1.920	2.875	-1.474
	Std Dev	0.626	0.183	0.592



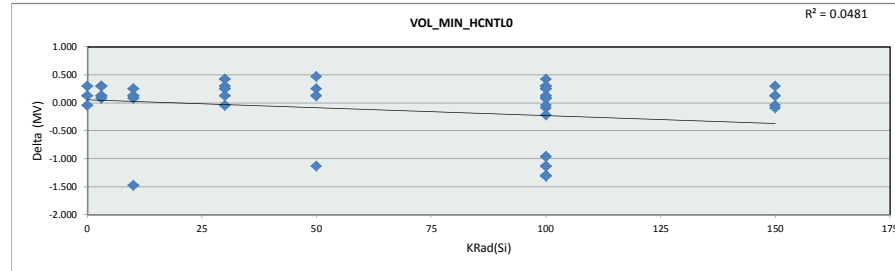
VOL_MIN_HBE_3							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	3.221	3.221	3.048	2.875	3.221
Average	3.394	3.359	3.325	3.359	3.325	3.295	3.325
Max	3.740	3.567	3.394	3.394	3.913	3.567	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



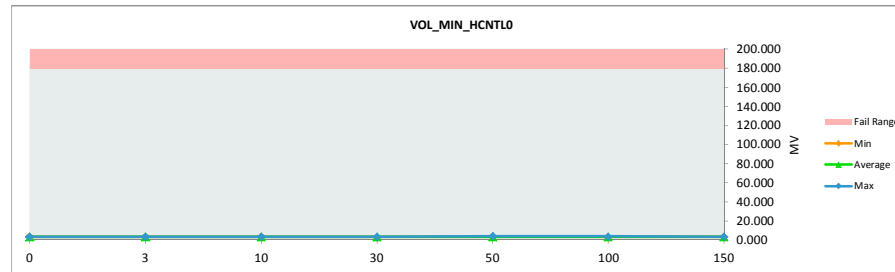
TID Report  
SMV320C6727BHFHW

	VOL_MIN_HCNTLO	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.394	0.132
3	18A	3.698	3.567	0.131
3	22	3.871	3.567	0.304
3	53	3.871	3.567	0.304
3	U1-013	3.305	3.221	0.084
10	21A	3.478	3.394	0.084
10	32	3.526	3.394	0.132
10	48	3.526	3.394	0.132
10	8	1.920	3.394	-1.474
10	U3-012	3.478	3.221	0.257
30	21B	3.526	3.567	-0.042
30	30	3.698	3.567	0.131
30	36	3.698	3.394	0.304
30	4	3.651	3.394	0.257
30	U10-003	3.478	3.048	0.430
50	12	3.526	3.394	0.132
50	18B	4.216	4.087	0.129
50	25	3.478	3.221	0.257
50	33	3.698	3.221	0.477
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.871	3.567	0.304
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.698	3.394	0.304
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.871	3.740	0.131
100	U11-004	1.747	3.048	-1.301
100	U2-002	3.305	3.221	0.084
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.478	3.048	0.430
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.651	3.394	0.257
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.698	3.740	-0.042
100	U4-009	3.526	3.740	-0.215
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.478	3.394	0.084
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.478	3.394	0.084
100	U6-009	3.871	3.567	0.304
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.048	0.257
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.439	3.567	-1.128
150	1	3.698	3.567	0.131
150	26	3.526	3.221	0.305
150	28	3.526	3.567	-0.042
150	56	3.526	3.394	0.132
150	U12-005	3.478	3.567	-0.089
	Max	4.216	4.087	0.477
	Average	3.253	3.406	-0.153
	Min	1.747	3.048	-1.474
	Std Dev	0.658	0.206	0.604



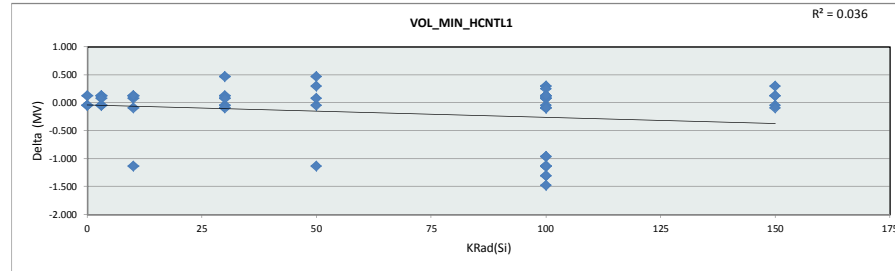
	VOL_MIN_HCNTLO						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.048	3.221	3.048	3.221
Average	3.452	3.463	3.359	3.394	3.463	3.382	3.463
Max	3.567	3.567	3.394	3.567	4.087	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



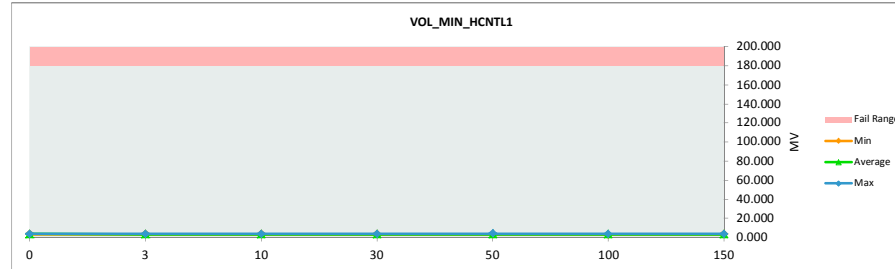
TID Report  
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VOL_MIN_HCNTL1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.740	-0.042
3	16	3.526	3.567	-0.042
3	18A	3.526	3.567	-0.042
3	22	3.698	3.567	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.567	0.084
10	32	3.526	3.394	0.132
10	48	3.698	3.567	0.131
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.394	-0.089
30	21B	3.526	3.567	-0.042
30	30	3.871	3.394	0.477
30	36	3.698	3.567	0.131
30	4	3.478	3.394	0.084
30	U10-003	3.305	3.394	-0.089
50	12	3.698	3.221	0.477
50	18B	3.871	3.913	-0.043
50	25	3.478	3.394	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.698	3.394	0.304
100	U1-006A	3.698	3.567	0.131
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.871	3.740	0.131
100	U11-004	2.093	3.221	-1.128
100	U2-002	3.478	3.394	0.084
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.478	3.394	0.084
100	U2-014	3.132	3.221	-0.089
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.478	3.567	-0.089
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.698	3.394	0.304
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.093	3.221	-1.128
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.266	3.740	-1.474
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.651	3.394	0.257
100	U7-005	1.920	3.048	-1.128
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.439	3.567	-1.128
150	1	3.526	3.567	-0.042
150	26	3.526	3.394	0.132
150	28	3.698	3.394	0.304
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.394	-0.089
	Max	3.871	3.913	0.477
	Average	3.220	3.419	-0.199
	Min	1.920	3.048	-1.474
	Std Dev	0.625	0.179	0.549



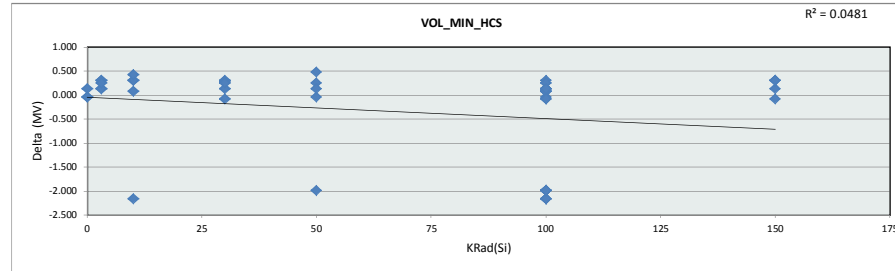
VOL_MIN_HCNTL1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.394	3.221	3.048	3.394
Average	3.567	3.498	3.429	3.463	3.429	3.375	3.429
Max	3.740	3.567	3.567	3.567	3.913	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



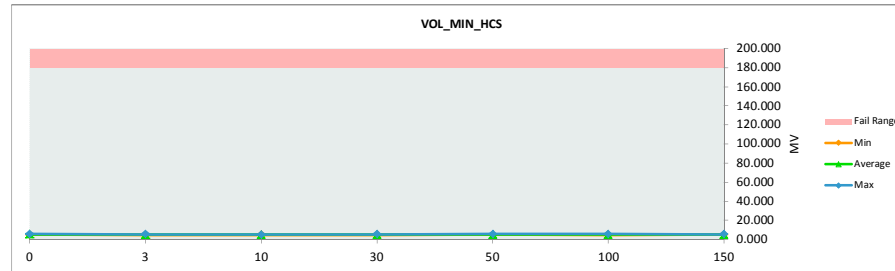
TID Report  
SMV320C6727BHFHW

	VOL_MIN_HCS	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	5.424	5.472	-0.047
0	Corr-15	5.252	5.125	0.126
0	Corr-20	5.252	5.298	-0.047
3	16	5.424	5.125	0.299
3	18A	5.424	5.125	0.299
3	22	5.424	5.298	0.126
3	53	5.424	5.298	0.126
3	U1-013	4.863	4.606	0.258
10	21A	5.210	5.125	0.084
10	32	5.424	5.125	0.299
10	48	5.252	4.952	0.299
10	8	2.959	5.125	-2.167
10	U3-012	5.210	4.779	0.431
30	21B	5.252	5.125	0.126
30	30	5.424	5.125	0.299
30	36	5.597	5.298	0.298
30	4	5.037	5.125	-0.089
30	U10-003	5.037	4.779	0.258
50	12	5.424	4.952	0.472
50	18B	5.769	5.818	-0.049
50	25	5.210	4.952	0.258
50	33	5.252	5.125	0.126
50	U5-002	2.959	4.952	-1.993
100	Corr-035	5.424	5.298	0.126
100	Corr-34	5.252	5.125	0.126
100	U1-006A	5.252	5.125	0.126
100	U1-006D	2.786	4.952	-2.167
100	U1-008	5.597	5.472	0.125
100	U11-004	2.786	4.779	-1.993
100	U2-002	4.863	4.779	0.084
100	U2-005	2.959	4.952	-1.993
100	U2-012	5.210	5.125	0.084
100	U2-014	4.863	4.779	0.084
100	U3-004	2.786	4.952	-2.167
100	U3-004	2.959	4.952	-1.993
100	U3-016	5.210	4.952	0.258
100	U4-003	2.959	4.952	-1.993
100	U4-007	5.424	5.472	-0.047
100	U4-009	5.424	5.125	0.299
100	U5-008	2.959	4.952	-1.993
100	U5-008	4.863	4.952	-0.089
100	U5-012	3.305	5.472	-2.166
100	U5-013	5.210	5.125	0.084
100	U6-009	5.424	5.298	0.126
100	U6-010	2.786	4.952	-2.167
100	U7-001	5.037	4.952	0.084
100	U7-005	2.959	4.952	-1.993
100	U7-015	5.037	4.779	0.258
100	U8-001	5.037	5.125	-0.089
100	U9-002A	5.424	5.298	0.126
100	U9-002C	3.132	5.125	-1.993
150	1	5.424	5.298	0.126
150	26	5.252	4.952	0.299
150	28	5.424	5.125	0.299
150	56	5.424	5.125	0.299
150	U12-005	5.037	5.125	-0.089
	Max	5.769	5.818	0.472
	Average	4.732	5.091	-0.359
	Min	2.786	4.606	-2.167
	Std Dev	1.010	0.218	0.953



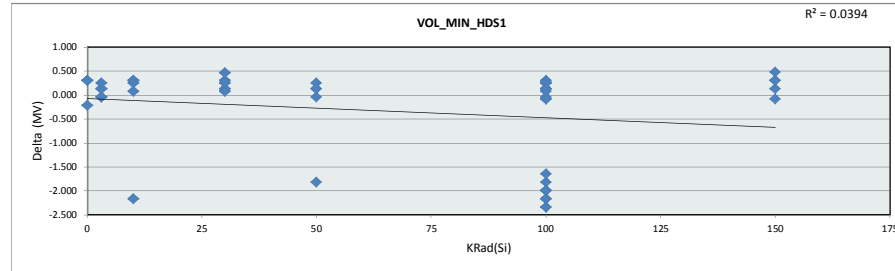
	VOL_MIN_HCS						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	5.125	4.606	4.779	4.779	4.952	4.779	4.952
Average	5.298	5.091	5.021	5.091	5.160	5.063	5.125
Max	5.472	5.298	5.125	5.298	5.818	5.472	5.298
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



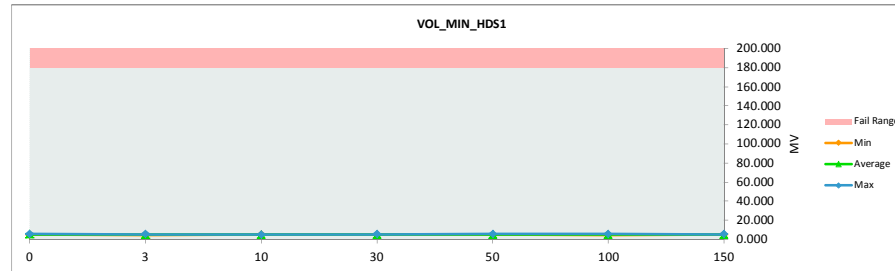
TID Report  
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VOL_MIN_HDS1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	5.252	5.472	-0.220
0	Corr-15	5.424	5.125	0.299
0	Corr-20	5.424	5.125	0.299
3	16	5.252	5.298	-0.047
3	18A	5.424	5.298	0.126
3	22	5.424	5.298	0.126
3	53	5.252	5.298	-0.047
3	U1-013	4.863	4.606	0.258
10	21A	5.210	5.125	0.084
10	32	5.252	4.952	0.299
10	48	5.424	5.125	0.299
10	8	2.786	4.952	-2.167
10	U3-012	5.210	4.952	0.258
30	21B	5.252	4.952	0.299
30	30	5.769	5.298	0.471
30	36	5.424	5.298	0.126
30	4	5.383	5.125	0.258
30	U10-003	4.863	4.779	0.084
50	12	5.252	5.125	0.126
50	18B	5.769	5.818	-0.049
50	25	5.210	4.952	0.258
50	33	5.252	5.125	0.126
50	U5-002	3.132	4.952	-1.820
100	Corr-035	5.252	5.298	-0.047
100	Corr-34	5.252	5.125	0.126
100	U1-006A	5.424	5.125	0.299
100	U1-006D	2.786	4.952	-2.167
100	U1-008	5.597	5.472	0.125
100	U11-004	2.786	4.952	-2.167
100	U2-002	5.210	4.952	0.258
100	U2-005	2.959	4.952	-1.993
100	U2-012	5.210	4.952	0.258
100	U2-014	4.863	4.606	0.258
100	U3-004	2.786	5.125	-2.340
100	U3-004	2.959	4.779	-1.820
100	U3-016	5.037	5.125	-0.089
100	U4-003	2.959	4.952	-1.993
100	U4-007	5.252	5.125	0.126
100	U4-009	5.424	5.298	0.126
100	U5-008	3.132	5.125	-1.993
100	U5-008	5.037	5.125	-0.089
100	U5-012	3.132	5.472	-2.340
100	U5-013	5.037	5.125	-0.089
100	U6-009	5.597	5.298	0.298
100	U6-010	2.786	4.952	-2.167
100	U7-001	5.037	4.952	0.084
100	U7-005	2.786	4.779	-1.993
100	U7-015	5.037	4.779	0.258
100	U8-001	5.037	4.779	0.258
100	U9-002A	5.252	5.125	0.126
100	U9-002C	3.132	4.779	-1.647
150	1	5.424	5.298	0.126
150	26	5.424	4.952	0.472
150	28	5.424	5.125	0.299
150	56	5.252	4.952	0.299
150	U12-005	5.037	5.125	-0.089
	Max	5.769	5.818	0.472
	Average	4.729	5.082	-0.353
	Min	2.786	4.606	-2.340
	Std Dev	1.016	0.225	0.954



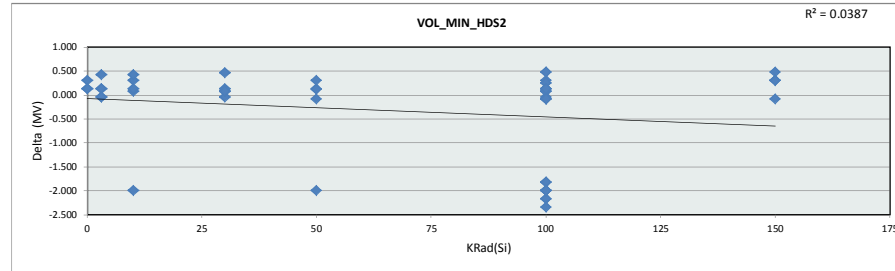
VOL_MIN_HDS1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	5.125	4.606	4.952	4.779	4.952	4.606	4.952
Average	5.241	5.160	5.021	5.091	5.195	5.039	5.091
Max	5.472	5.298	5.125	5.298	5.818	5.472	5.298
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



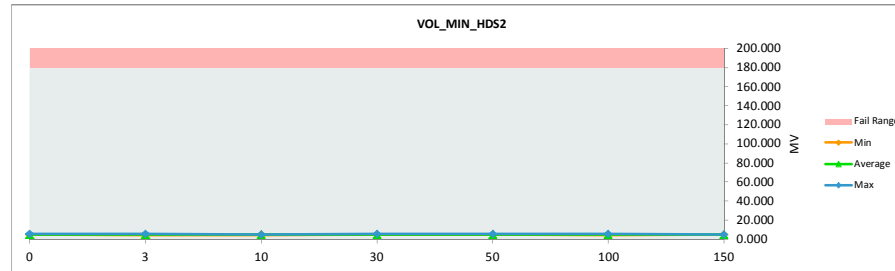
TID Report  
SMV320C6727BHFHW

	VOL_MIN_HDS2	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	5.252	5.125	0.126
0	Corr-15	5.252	4.952	0.299
0	Corr-20	5.424	5.298	0.126
3	16	5.252	5.298	-0.047
3	18A	5.252	5.125	0.126
3	22	5.424	5.298	0.126
3	53	5.424	5.472	-0.047
3	U1-013	4.863	4.433	0.431
10	21A	5.037	4.952	0.084
10	32	5.252	4.952	0.299
10	48	5.252	5.125	0.126
10	8	2.959	4.952	-1.993
10	U3-012	5.037	4.606	0.431
30	21B	5.252	5.125	0.126
30	30	5.597	5.125	0.471
30	36	5.252	5.298	-0.047
30	4	5.210	5.125	0.084
30	U10-003	4.863	4.779	0.084
50	12	5.252	5.125	0.126
50	18B	5.769	5.645	0.125
50	25	4.863	4.952	-0.089
50	33	5.252	4.952	0.299
50	U5-002	2.959	4.952	-1.993
100	Corr-035	5.424	5.472	-0.047
100	Corr-34	5.252	4.952	0.299
100	U1-006A	5.252	5.125	0.126
100	U1-006D	2.786	4.952	-2.167
100	U1-008	5.597	5.472	0.125
100	U11-004	2.786	4.606	-1.820
100	U2-002	5.037	4.779	0.258
100	U2-005	2.959	4.779	-1.820
100	U2-012	5.037	4.952	0.084
100	U2-014	4.863	4.779	0.084
100	U3-004	2.959	4.952	-1.993
100	U3-004	2.959	4.952	-1.993
100	U3-016	5.210	4.952	0.258
100	U4-003	2.786	4.952	-2.167
100	U4-007	5.424	4.952	0.472
100	U4-009	5.597	5.472	0.125
100	U5-008	2.959	4.952	-1.993
100	U5-008	4.863	4.952	-0.089
100	U5-012	2.959	5.298	-2.340
100	U5-013	5.037	4.952	0.084
100	U6-009	5.424	5.298	0.126
100	U6-010	2.959	4.779	-1.820
100	U7-001	4.863	4.952	-0.089
100	U7-005	2.786	4.779	-1.993
100	U7-015	4.863	4.952	-0.089
100	U8-001	4.690	4.779	-0.089
100	U9-002A	5.424	4.952	0.472
100	U9-002C	3.132	5.125	-1.993
150	1	5.424	5.125	0.299
150	26	5.252	4.779	0.473
150	28	5.252	4.952	0.299
150	56	5.252	4.952	0.299
150	U12-005	4.863	4.952	-0.089
	Max	5.769	5.645	0.473
	Average	4.676	5.023	-0.347
	Min	2.786	4.433	-2.340
	Std Dev	1.000	0.235	0.936



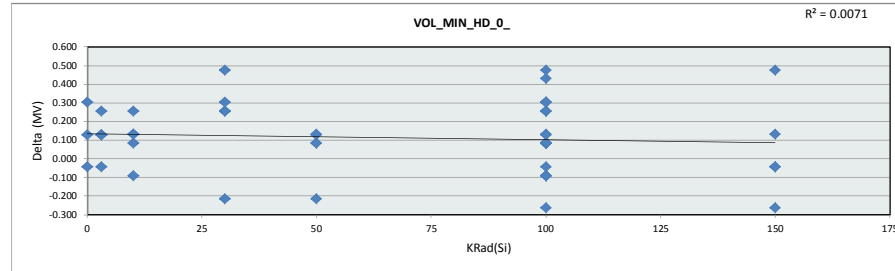
	VOL_MIN_HDS2						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
			MV				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	4.952	4.433	4.606	4.779	4.952	4.606	4.779
Average	5.125	5.125	4.918	5.091	5.125	4.995	4.952
Max	5.298	5.472	5.125	5.298	5.645	5.472	5.125
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



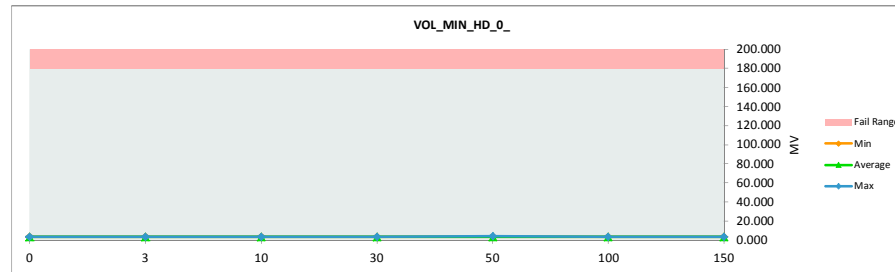
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	VOL_MIN_HD_0	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.394	0.304
3	16	3.698	3.567	0.131
3	18A	3.698	3.567	0.131
3	22	3.698	3.567	0.131
3	53	3.698	3.740	-0.042
3	U1-013	3.478	3.221	0.257
10	21A	3.651	3.567	0.084
10	32	3.526	3.394	0.132
10	48	3.526	3.394	0.132
10	8	3.305	3.394	-0.089
10	U3-012	3.478	3.221	0.257
30	21B	3.526	3.740	-0.215
30	30	4.043	3.567	0.476
30	36	3.871	3.567	0.304
30	4	3.651	3.394	0.257
30	U10-003	3.478	3.221	0.257
50	12	3.526	3.740	-0.215
50	18B	4.043	3.913	0.130
50	25	3.478	3.394	0.084
50	33	3.526	3.394	0.132
50	U5-002	3.478	3.394	0.084
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.394	0.304
100	U1-006D	3.305	3.394	-0.089
100	U1-008	4.043	3.740	0.303
100	U11-004	3.305	3.221	0.084
100	U2-002	3.478	3.394	0.084
100	U2-005	3.651	3.394	0.257
100	U2-012	3.825	3.394	0.431
100	U2-014	3.305	3.394	-0.089
100	U3-004	3.305	3.221	0.084
100	U3-004	3.651	3.394	0.257
100	U3-016	3.651	3.567	0.084
100	U4-003	3.305	3.394	-0.089
100	U4-007	3.698	3.567	0.131
100	U4-009	3.871	3.394	0.477
100	U5-008	3.478	3.394	0.084
100	U5-008	3.478	3.394	0.084
100	U5-012	3.651	3.740	-0.089
100	U5-013	3.478	3.394	0.084
100	U6-009	4.043	3.740	0.303
100	U6-010	3.305	3.394	-0.089
100	U7-001	3.478	3.394	0.084
100	U7-005	3.478	3.221	0.257
100	U7-015	3.132	3.394	-0.262
100	U8-001	3.478	3.394	0.084
100	U9-002A	3.871	3.567	0.304
100	U9-002C	3.651	3.567	0.084
150	1	3.526	3.567	-0.042
150	26	3.698	3.221	0.477
150	28	3.526	3.567	-0.042
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.567	-0.262
	Max	4.043	3.913	0.477
	Average	3.584	3.471	0.113
	Min	3.132	3.221	-0.262
	Std Dev	0.205	0.161	0.178



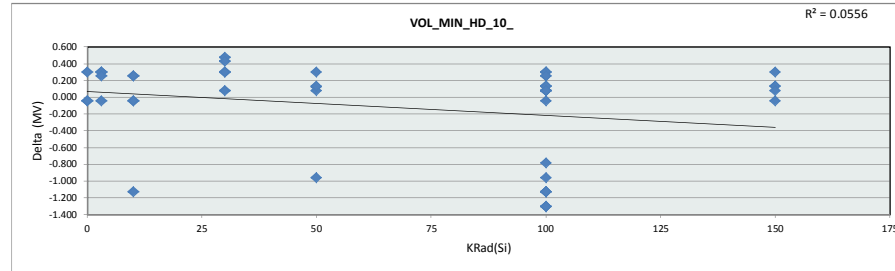
	VOL_MIN_HD_0						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.221	3.394	3.221	3.221
Average	3.509	3.533	3.394	3.498	3.567	3.450	3.463
Max	3.567	3.740	3.567	3.740	3.913	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



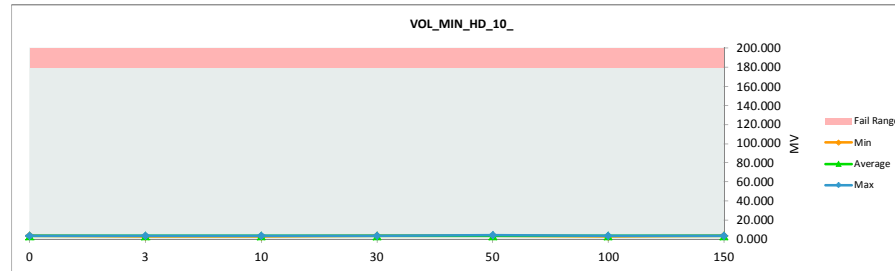
TID Report  
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VOL_MIN_HD_10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.567	0.304
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.221	0.305
3	18A	3.698	3.740	-0.042
3	22	3.698	3.394	0.304
3	53	3.871	3.567	0.304
3	U1-013	3.305	3.048	0.257
10	21A	3.651	3.394	0.257
10	32	3.526	3.567	-0.042
10	48	3.526	3.567	-0.042
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.048	0.257
30	21B	3.698	3.394	0.304
30	30	3.871	3.394	0.477
30	36	3.698	3.394	0.304
30	4	3.651	3.221	0.431
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.221	0.305
50	18B	4.043	3.913	0.130
50	25	3.478	3.394	0.084
50	33	3.526	3.394	0.132
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.871	3.567	0.304
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.394	0.132
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.871	3.740	0.131
100	U11-004	2.266	3.048	-0.782
100	U2-002	3.478	3.221	0.257
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.651	3.567	0.084
100	U2-014	3.305	3.221	0.084
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.394	0.304
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.478	3.394	0.084
100	U5-012	2.439	3.567	-1.128
100	U5-013	3.478	3.394	0.084
100	U6-009	3.871	3.567	0.304
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.478	3.221	0.257
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.439	3.567	-1.128
150	1	3.526	3.394	0.132
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.526	3.567	-0.042
150	U12-005	3.478	3.394	0.084
	Max	4.043	3.913	0.477
	Average	3.254	3.388	-0.134
	Min	1.920	3.048	-1.301
	Std Dev	0.617	0.178	0.569



VOL_MIN_HD_10							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.048	3.048	3.221	3.221	3.048	3.221
Average	3.567	3.394	3.359	3.325	3.429	3.375	3.394
Max	3.567	3.740	3.567	3.394	3.913	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

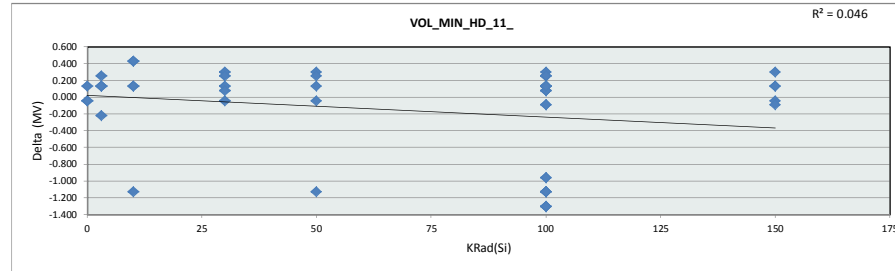




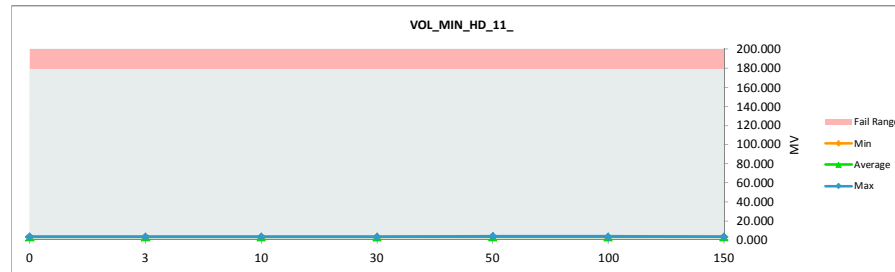
TID Report  
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VOL_MIN_HD_11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.567	-0.042
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.394	0.132
3	18A	3.353	3.567	-0.214
3	22	3.698	3.567	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.048	0.257
10	21A	3.651	3.221	0.431
10	32	3.526	3.394	0.132
10	48	3.526	3.394	0.132
10	8	2.093	3.221	-1.128
10	U3-012	3.478	3.048	0.430
30	21B	3.526	3.394	0.132
30	30	3.871	3.567	0.304
30	36	3.526	3.567	-0.042
30	4	3.478	3.394	0.084
30	U10-003	3.305	3.048	0.257
50	12	3.698	3.394	0.304
50	18B	3.871	3.913	-0.043
50	25	3.478	3.221	0.257
50	33	3.526	3.394	0.132
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.394	0.132
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.740	0.131
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.305	3.221	0.084
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.305	3.394	-0.089
100	U2-014	3.478	3.221	0.257
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.478	3.394	0.084
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.651	3.394	0.257
100	U6-009	3.871	3.567	0.304
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.221	0.257
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.567	-0.042
150	26	3.526	3.394	0.132
150	28	3.698	3.394	0.304
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.394	-0.089
	Max	3.871	3.913	0.431
	Average	3.220	3.385	-0.165
	Min	1.920	3.048	-1.301
	Std Dev	0.608	0.176	0.565



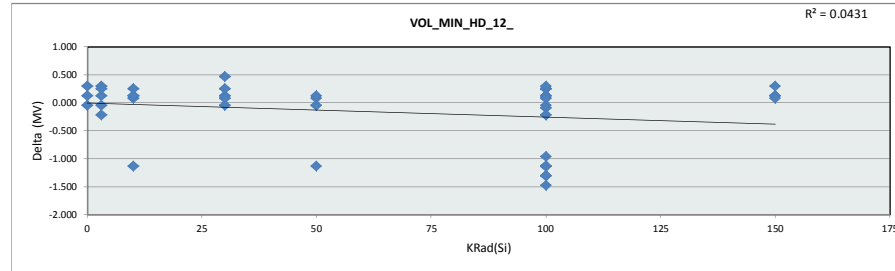
VOL_MIN_HD_11							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.048	3.048	3.221	3.048	3.394
Average	3.509	3.429	3.255	3.394	3.463	3.363	3.429
Max	3.567	3.567	3.394	3.567	3.913	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



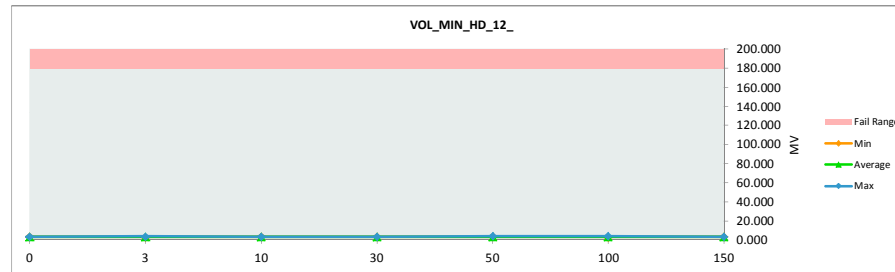
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VOL_MIN_HD_12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.394	0.132
3	18A	3.526	3.567	-0.042
3	22	3.871	3.567	0.304
3	53	3.526	3.740	-0.215
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.394	0.084
10	32	3.526	3.394	0.132
10	48	3.526	3.394	0.132
10	8	2.093	3.221	-1.128
10	U3-012	3.478	3.221	0.257
30	21B	3.698	3.567	0.131
30	30	3.871	3.394	0.477
30	36	3.526	3.567	-0.042
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.221	0.084
50	12	3.353	3.394	-0.041
50	18B	3.871	3.913	-0.043
50	25	3.478	3.394	0.084
50	33	3.526	3.394	0.132
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.526	3.740	-0.215
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.913	-0.043
100	U11-004	1.920	3.221	-1.301
100	U2-002	3.478	3.221	0.257
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.651	3.394	0.257
100	U2-014	3.305	3.048	0.257
100	U3-004	1.920	3.394	-1.474
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.651	3.394	0.257
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.567	0.131
100	U4-009	3.526	3.740	-0.215
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.651	3.394	0.257
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.266	3.567	-1.301
150	1	3.698	3.567	0.131
150	26	3.698	3.394	0.304
150	28	3.526	3.394	0.132
150	56	3.526	3.394	0.132
150	U12-005	3.478	3.394	0.084
	Max	3.871	3.913	0.477
	Average	3.238	3.428	-0.190
	Min	1.920	3.048	-1.474
	Std Dev	0.619	0.182	0.577



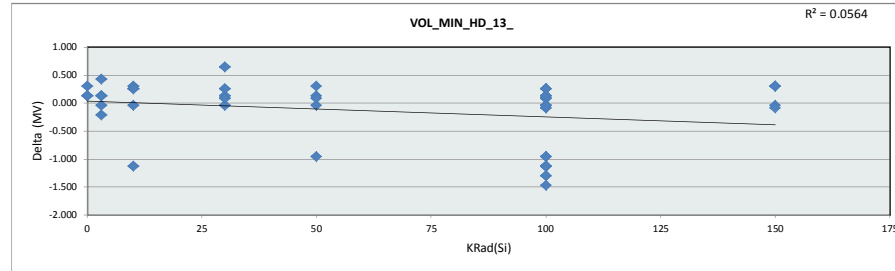
VOL_MIN_HD_12							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.221	3.394	3.048	3.394
Average	3.509	3.463	3.325	3.429	3.498	3.419	3.429
Max	3.567	3.740	3.394	3.567	3.913	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



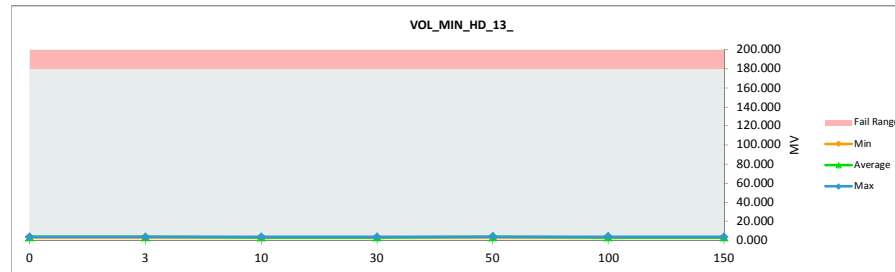
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VOL_MIN_HD_13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.698	3.567	0.131
3	16	3.353	3.567	-0.214
3	18A	3.526	3.567	-0.042
3	22	3.698	3.567	0.131
3	53	3.871	3.740	0.131
3	U1-013	3.478	3.048	0.430
10	21A	3.651	3.394	0.257
10	32	3.526	3.567	-0.042
10	48	3.698	3.394	0.304
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.048	0.257
30	21B	3.526	3.567	-0.042
30	30	3.871	3.221	0.650
30	36	3.698	3.567	0.131
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.567	-0.042
50	18B	4.043	3.913	0.130
50	25	3.651	3.567	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.871	3.740	0.131
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.913	-0.043
100	U11-004	2.093	3.221	-1.128
100	U2-002	3.478	3.394	0.084
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.478	3.221	0.257
100	U2-014	3.305	3.221	0.084
100	U3-004	1.920	3.394	-1.474
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.478	3.221	0.257
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.651	3.394	0.257
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.394	-0.089
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.439	3.394	-0.955
150	1	3.698	3.394	0.304
150	26	3.698	3.394	0.304
150	28	3.698	3.394	0.304
150	56	3.526	3.567	-0.042
150	U12-005	3.478	3.567	-0.089
	Max	4.043	3.913	0.650
	Average	3.266	3.434	-0.168
	Min	1.920	3.048	-1.474
	Std Dev	0.616	0.190	0.564



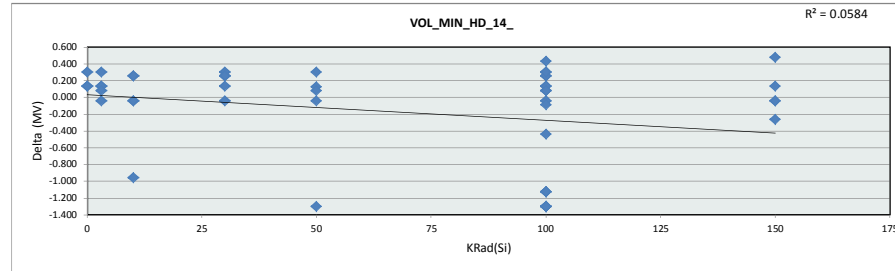
VOL_MIN_HD_13							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.048	3.221	3.221	3.221	3.394
Average	3.509	3.498	3.325	3.394	3.498	3.425	3.463
Max	3.567	3.740	3.567	3.567	3.913	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



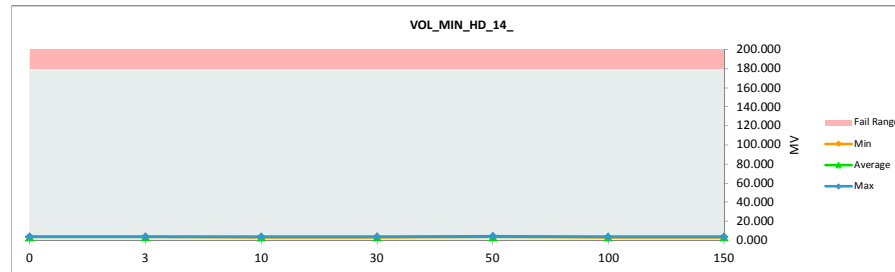
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VOL_MIN_HD_14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.567	0.304
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.567	0.131
3	16	3.526	3.394	0.132
3	18A	3.526	3.394	0.132
3	22	3.871	3.567	0.304
3	53	3.698	3.740	-0.042
3	U1-013	3.478	3.394	0.084
10	21A	3.825	3.567	0.257
10	32	3.526	3.567	-0.042
10	48	3.698	3.740	-0.042
10	8	2.266	3.221	-0.955
10	U3-012	3.305	3.048	0.257
30	21B	3.526	3.567	-0.042
30	30	3.871	3.567	0.304
30	36	3.871	3.740	0.131
30	4	3.825	3.567	0.257
30	U10-003	3.478	3.221	0.257
50	12	3.526	3.567	-0.042
50	18B	4.216	4.087	0.129
50	25	3.478	3.394	0.084
50	33	3.698	3.394	0.304
50	U5-002	2.266	3.567	-1.301
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.740	-0.042
100	U1-006D	2.093	3.394	-1.301
100	U1-008	3.871	3.567	0.304
100	U11-004	2.093	3.221	-1.128
100	U2-002	3.478	3.394	0.084
100	U2-005	2.266	3.567	-1.301
100	U2-012	3.651	3.567	0.084
100	U2-014	3.478	3.221	0.257
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.266	3.567	-1.301
100	U3-016	3.651	3.394	0.257
100	U4-003	2.093	3.394	-1.301
100	U4-007	3.526	3.394	0.132
100	U4-009	3.871	3.567	0.304
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.132	3.567	-0.435
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.478	3.567	-0.089
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.478	3.048	0.430
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.871	3.567	0.304
100	U9-002C	2.439	3.567	-1.128
150	1	3.698	3.567	0.131
150	26	3.698	3.221	0.477
150	28	3.526	3.567	-0.042
150	56	3.526	3.567	-0.042
150	U12-005	3.305	3.567	-0.262
	Max	4.216	4.087	0.477
	Average	3.300	3.487	-0.187
	Min	2.093	3.048	-1.301
	Std Dev	0.630	0.187	0.597



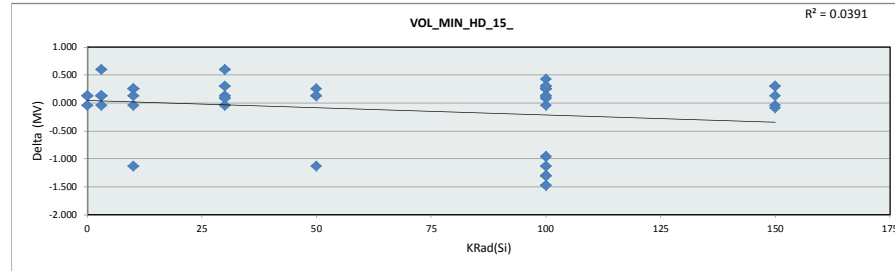
VOL_MIN_HD_14							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.394	3.048	3.221	3.394	3.048	3.221
Average	3.567	3.498	3.429	3.533	3.602	3.456	3.498
Max	3.567	3.740	3.740	3.740	4.087	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



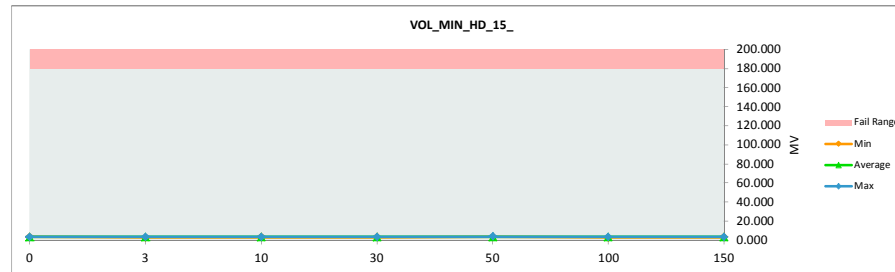
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VOL_MIN_HD_15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.394	0.132
3	18A	3.526	3.567	-0.042
3	22	3.698	3.567	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.651	3.048	0.604
10	21A	3.825	3.567	0.257
10	32	3.526	3.567	-0.042
10	48	3.526	3.394	0.132
10	8	2.266	3.394	-1.128
10	U3-012	3.478	3.221	0.257
30	21B	3.526	3.567	-0.042
30	30	3.698	3.567	0.131
30	36	3.698	3.394	0.304
30	4	3.825	3.221	0.604
30	U10-003	3.305	3.221	0.084
50	12	3.698	3.567	0.131
50	18B	4.043	3.913	0.130
50	25	3.651	3.394	0.257
50	33	3.526	3.394	0.132
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	2.093	3.394	-1.301
100	U1-008	4.043	3.740	0.303
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.651	3.394	0.257
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.651	3.394	0.257
100	U2-014	3.478	3.048	0.430
100	U3-004	2.093	3.567	-1.474
100	U3-004	2.266	3.567	-1.301
100	U3-016	3.478	3.221	0.257
100	U4-003	2.093	3.394	-1.301
100	U4-007	3.698	3.394	0.304
100	U4-009	3.871	3.567	0.304
100	U5-008	2.093	3.567	-1.474
100	U5-008	3.478	3.394	0.084
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.651	3.394	0.257
100	U6-009	3.871	3.740	0.131
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.651	3.394	0.257
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.478	3.221	0.257
100	U8-001	3.478	3.394	0.084
100	U9-002A	3.871	3.567	0.304
100	U9-002C	2.439	3.567	-1.128
150	1	3.698	3.567	0.131
150	26	3.698	3.394	0.304
150	28	3.526	3.221	0.305
150	56	3.526	3.567	-0.042
150	U12-005	3.305	3.394	-0.089
	Max	4.043	3.913	0.604
	Average	3.303	3.447	-0.144
	Min	2.093	3.048	-1.474
	Std Dev	0.632	0.181	0.618



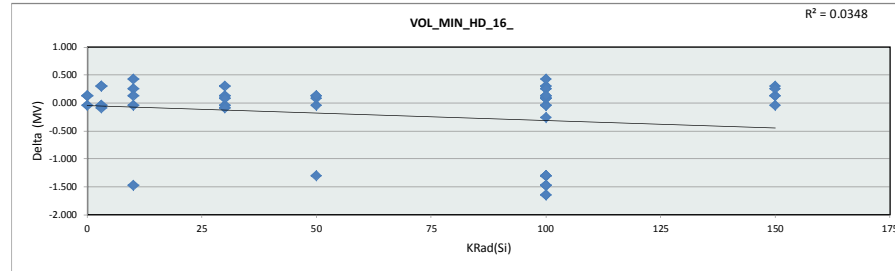
VOL_MIN_HD_15							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.048	3.221	3.221	3.394	3.048	3.221
Average	3.625	3.429	3.429	3.394	3.533	3.431	3.429
Max	3.740	3.567	3.567	3.567	3.913	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



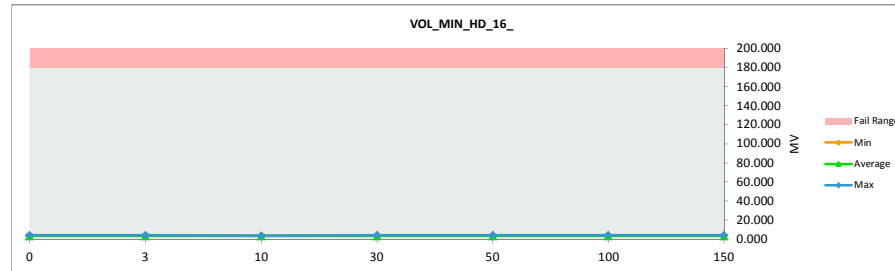
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VOL_MIN_HD_16		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.913	-0.043
0	Corr-15	3.871	3.740	0.131
0	Corr-20	3.871	3.740	0.131
3	16	4.043	3.740	0.303
3	18A	3.871	3.913	-0.043
3	22	4.216	3.913	0.303
3	53	3.871	3.913	-0.043
3	U1-013	3.478	3.567	-0.089
10	21A	3.998	3.740	0.257
10	32	3.871	3.740	0.131
10	48	3.698	3.740	-0.042
10	8	2.266	3.740	-1.474
10	U3-012	3.825	3.394	0.431
30	21B	3.871	3.913	-0.043
30	30	3.871	3.740	0.131
30	36	4.043	3.740	0.303
30	4	3.825	3.740	0.084
30	U10-003	3.651	3.740	-0.089
50	12	3.871	3.913	-0.043
50	18B	4.216	4.087	0.129
50	25	3.825	3.740	0.084
50	33	3.871	3.740	0.131
50	U5-002	2.439	3.740	-1.301
100	Corr-035	3.871	3.913	-0.043
100	Corr-34	3.871	3.913	-0.043
100	U1-006A	4.043	3.740	0.303
100	U1-006D	2.266	3.567	-1.301
100	U1-008	4.216	4.087	0.129
100	U11-004	2.093	3.394	-1.301
100	U2-002	3.825	3.740	0.084
100	U2-005	2.266	3.567	-1.301
100	U2-012	3.998	3.913	0.084
100	U2-014	3.651	3.394	0.257
100	U3-004	2.266	3.567	-1.301
100	U3-004	2.439	3.913	-1.474
100	U3-016	3.825	3.740	0.084
100	U4-003	2.093	3.567	-1.474
100	U4-007	3.871	3.740	0.131
100	U4-009	4.043	3.740	0.303
100	U5-008	2.093	3.740	-1.647
100	U5-008	3.651	3.913	-0.262
100	U5-012	2.439	4.087	-1.647
100	U5-013	3.825	3.740	0.084
100	U6-009	3.871	3.913	-0.043
100	U6-010	2.266	3.740	-1.474
100	U7-001	3.651	3.567	0.084
100	U7-005	2.266	3.567	-1.301
100	U7-015	3.825	3.567	0.257
100	U8-001	3.825	3.394	0.431
100	U9-002A	3.871	3.740	0.131
100	U9-002C	2.439	3.913	-1.474
150	1	4.043	3.913	0.130
150	26	3.871	3.567	0.304
150	28	3.698	3.740	-0.042
150	56	3.871	3.740	0.131
150	U12-005	3.825	3.567	0.257
	Max	4.216	4.087	0.431
	Average	3.504	3.746	-0.243
	Min	2.093	3.394	-1.647
	Std Dev	0.695	0.168	0.670



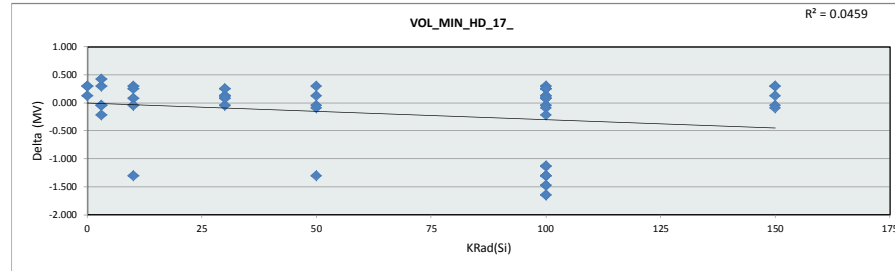
VOL_MIN_HD_16							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.740	3.567	3.394	3.740	3.740	3.394	3.567
Average	3.798	3.810	3.671	3.775	3.844	3.728	3.706
Max	3.913	3.913	3.740	3.913	4.087	4.087	3.913
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



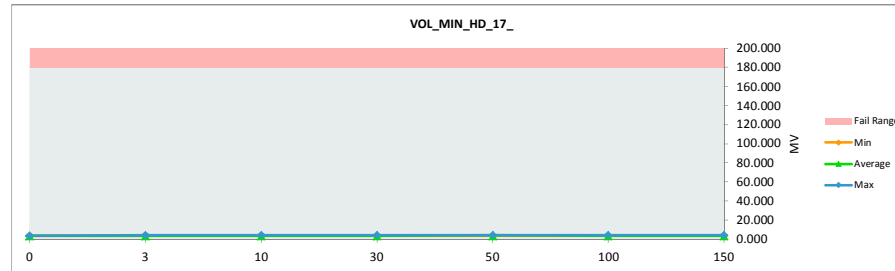
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VOL_MIN_HD_17		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.043	3.740	0.303
0	Corr-15	3.871	3.740	0.131
0	Corr-20	3.871	3.567	0.304
3	16	3.871	3.913	-0.043
3	18A	3.698	3.913	-0.215
3	22	3.871	3.913	-0.043
3	53	4.043	3.740	0.303
3	U1-013	3.651	3.221	0.431
10	21A	3.825	3.740	0.084
10	32	3.871	3.567	0.304
10	48	3.871	3.913	-0.043
10	8	2.266	3.567	-1.301
10	U3-012	3.825	3.567	0.257
30	21B	3.871	3.740	0.131
30	30	3.871	3.740	0.131
30	36	3.871	3.913	-0.043
30	4	3.825	3.740	0.084
30	U10-003	3.651	3.394	0.257
50	12	3.871	3.740	0.131
50	18B	4.216	4.260	-0.044
50	25	3.651	3.740	-0.089
50	33	3.871	3.567	0.304
50	U5-002	2.439	3.740	-1.301
100	Corr-035	4.043	3.740	0.303
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.871	3.913	-0.043
100	U1-006D	2.093	3.394	-1.301
100	U1-008	4.043	3.913	0.130
100	U11-004	2.266	3.394	-1.128
100	U2-002	3.651	3.567	0.084
100	U2-005	2.439	3.567	-1.128
100	U2-012	3.825	3.740	0.084
100	U2-014	3.651	3.394	0.257
100	U3-004	2.093	3.567	-1.474
100	U3-004	2.439	3.740	-1.301
100	U3-016	3.825	3.567	0.257
100	U4-003	2.093	3.567	-1.474
100	U4-007	3.698	3.740	-0.042
100	U4-009	3.871	3.740	0.131
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.651	3.567	0.084
100	U5-012	2.439	4.087	-1.647
100	U5-013	3.651	3.567	0.084
100	U6-009	4.043	3.740	0.303
100	U6-010	2.093	3.740	-1.647
100	U7-001	3.825	3.567	0.257
100	U7-005	2.266	3.394	-1.128
100	U7-015	3.478	3.567	-0.089
100	U8-001	3.651	3.394	0.257
100	U9-002A	3.698	3.913	-0.215
100	U9-002C	2.439	3.740	-1.301
150	1	3.871	3.740	0.131
150	26	3.871	3.567	0.304
150	28	3.698	3.740	-0.042
150	56	3.871	3.567	0.304
150	U12-005	3.825	3.913	-0.089
	Max	4.216	4.260	0.431
	Average	3.463	3.682	-0.218
	Min	2.093	3.221	-1.647
	Std Dev	0.672	0.190	0.644



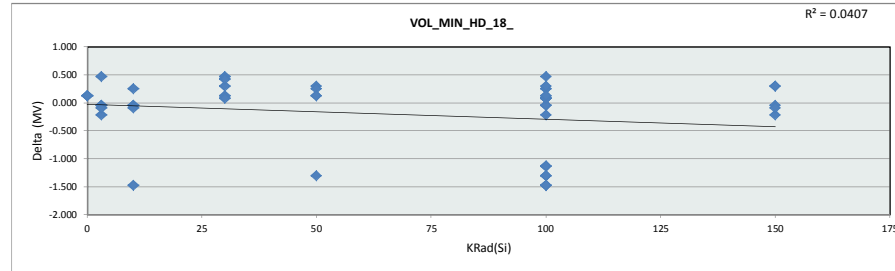
VOL_MIN_HD_17							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.567	3.394	3.567	3.394	3.567
Average	3.683	3.740	3.671	3.706	3.810	3.641	3.706
Max	3.740	3.913	3.913	3.913	4.260	4.087	3.913
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



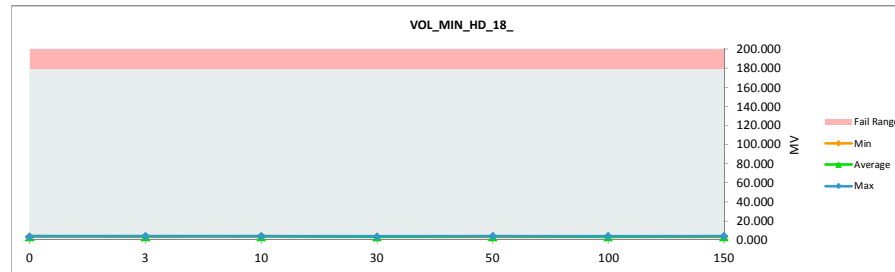
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VOL_MIN_HD_18		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.871	3.740	0.131
0	Corr-20	3.871	3.740	0.131
3	16	3.698	3.740	-0.042
3	18A	3.871	3.913	-0.043
3	22	3.698	3.913	-0.215
3	53	4.043	3.567	0.476
3	U1-013	3.478	3.567	-0.089
10	21A	3.998	3.740	0.257
10	32	3.698	3.740	-0.042
10	48	3.871	3.913	-0.043
10	8	2.266	3.740	-1.474
10	U3-012	3.651	3.740	-0.089
30	21B	3.871	3.740	0.131
30	30	4.216	3.740	0.476
30	36	3.871	3.567	0.304
30	4	3.825	3.740	0.084
30	U10-003	3.825	3.394	0.431
50	12	3.871	3.567	0.304
50	18B	4.216	4.087	0.129
50	25	3.825	3.567	0.257
50	33	3.698	3.567	0.131
50	U5-002	2.439	3.740	-1.301
100	Corr-035	4.043	3.567	0.476
100	Corr-34	3.871	3.913	-0.043
100	U1-006A	3.698	3.740	-0.042
100	U1-006D	2.093	3.394	-1.301
100	U1-008	4.043	3.913	0.130
100	U11-004	2.266	3.394	-1.128
100	U2-002	3.825	3.740	0.084
100	U2-005	2.266	3.740	-1.474
100	U2-012	3.825	3.740	0.084
100	U2-014	3.651	3.567	0.084
100	U3-004	2.266	3.567	-1.301
100	U3-004	2.266	3.740	-1.474
100	U3-016	3.825	3.567	0.257
100	U4-003	2.093	3.567	-1.474
100	U4-007	3.698	3.913	-0.215
100	U4-009	3.871	3.913	-0.043
100	U5-008	2.439	3.740	-1.301
100	U5-008	3.651	3.567	0.084
100	U5-012	2.612	4.087	-1.474
100	U5-013	3.825	3.567	0.257
100	U6-009	4.043	3.740	0.303
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.651	3.567	0.084
100	U7-005	2.266	3.394	-1.128
100	U7-015	3.651	3.567	0.084
100	U8-001	3.651	3.567	0.084
100	U9-002A	3.871	3.740	0.131
100	U9-002C	2.612	3.740	-1.128
150	1	3.698	3.913	-0.215
150	26	3.871	3.567	0.304
150	28	3.871	3.567	0.304
150	56	3.698	3.740	-0.042
150	U12-005	3.651	3.740	-0.089
	Max	4.216	4.087	0.476
	Average	3.473	3.691	-0.218
	Min	2.093	3.394	-1.474
	Std Dev	0.659	0.164	0.633



VOL_MIN_HD_18							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.740	3.567	3.740	3.394	3.567	3.394	3.567
Average	3.740	3.740	3.775	3.636	3.706	3.666	3.706
Max	3.740	3.913	3.913	3.740	4.087	4.087	3.913
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

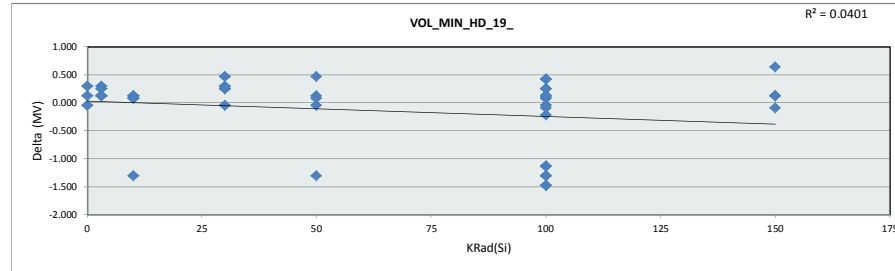




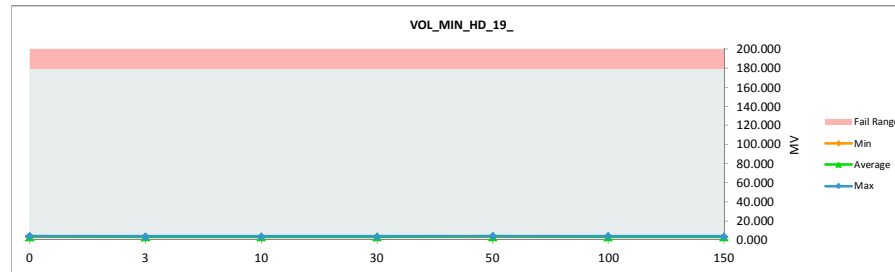
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VOL_MIN_HD_19		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.913	-0.043
0	Corr-15	3.871	3.567	0.304
0	Corr-20	3.698	3.567	0.131
3	16	3.698	3.567	0.131
3	18A	3.871	3.567	0.304
3	22	3.871	3.740	0.131
3	53	3.871	3.740	0.131
3	U1-013	3.478	3.221	0.257
10	21A	3.825	3.740	0.084
10	32	3.698	3.567	0.131
10	48	3.698	3.567	0.131
10	8	2.266	3.567	-1.301
10	U3-012	3.478	3.394	0.084
30	21B	3.871	3.567	0.304
30	30	4.043	3.567	0.476
30	36	3.698	3.740	-0.042
30	4	3.825	3.567	0.257
30	U10-003	3.651	3.394	0.257
50	12	3.698	3.567	0.131
50	18B	4.043	4.087	-0.043
50	25	3.651	3.567	0.084
50	33	3.871	3.394	0.477
50	U5-002	2.439	3.740	-1.301
100	Corr-035	3.871	3.740	0.131
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.698	3.740	-0.042
100	U1-006D	2.093	3.394	-1.301
100	U1-008	4.043	3.913	0.130
100	U11-004	2.093	3.221	-1.128
100	U2-002	3.651	3.567	0.084
100	U2-005	2.266	3.740	-1.474
100	U2-012	3.825	3.740	0.084
100	U2-014	3.651	3.394	0.257
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.825	3.567	0.257
100	U4-003	2.266	3.567	-1.301
100	U4-007	3.698	3.567	0.131
100	U4-009	3.698	3.913	-0.215
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.651	3.740	-0.089
100	U5-012	2.439	3.913	-1.474
100	U5-013	3.825	3.567	0.257
100	U6-009	3.871	3.740	0.131
100	U6-010	2.093	3.567	-1.474
100	U7-001	3.825	3.394	0.431
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.651	3.221	0.431
100	U8-001	3.651	3.221	0.431
100	U9-002A	3.698	3.740	-0.042
100	U9-002C	2.612	3.740	-1.128
150	1	3.871	3.740	0.131
150	26	3.871	3.221	0.650
150	28	3.698	3.567	0.131
150	56	3.698	3.567	0.131
150	U12-005	3.651	3.740	-0.089
	Max	4.043	4.087	0.650
	Average	3.420	3.592	-0.172
	Min	2.093	3.221	-1.474
	Std Dev	0.648	0.191	0.641



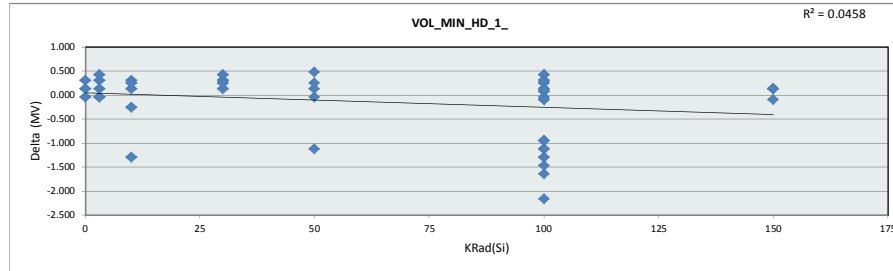
VOL_MIN_HD_19							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.394	3.394	3.394	3.221	3.221
Average	3.683	3.567	3.567	3.567	3.671	3.586	3.567
Max	3.913	3.740	3.740	3.740	4.087	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



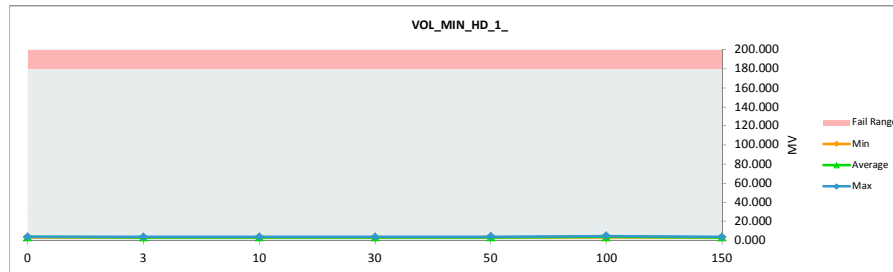
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VOL_MIN_HD_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.221	0.305
3	18A	3.526	3.567	-0.042
3	22	3.698	3.740	-0.042
3	53	3.871	3.740	0.131
3	U1-013	3.478	3.048	0.430
10	21A	3.478	3.740	-0.262
10	32	3.526	3.394	0.132
10	48	3.698	3.394	0.304
10	8	2.093	3.394	-1.301
10	U3-012	3.478	3.221	0.257
30	21B	3.526	3.394	0.132
30	30	4.043	3.740	0.303
30	36	3.871	3.567	0.304
30	4	3.825	3.394	0.431
30	U10-003	3.305	3.048	0.257
50	12	3.526	3.394	0.132
50	18B	4.043	4.087	-0.043
50	25	3.651	3.394	0.257
50	33	3.698	3.221	0.477
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.871	3.740	0.131
100	Corr-34	3.698	3.740	-0.042
100	U1-006A	3.698	3.394	0.304
100	U1-006D	2.266	3.221	-0.955
100	U1-008	4.043	3.913	0.130
100	U11-004	2.093	3.221	-1.128
100	U2-002	3.651	3.221	0.431
100	U2-005	2.439	3.567	-1.128
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.478	3.048	0.430
100	U3-004	1.920	3.567	-1.647
100	U3-004	2.093	3.221	-1.128
100	U3-016	3.651	3.394	0.257
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.698	3.394	0.304
100	U4-009	3.871	3.567	0.304
100	U5-008	2.093	3.567	-1.474
100	U5-008	3.478	3.394	0.084
100	U5-012	2.612	4.779	-2.167
100	U5-013	3.651	3.567	0.084
100	U6-009	3.871	3.567	0.304
100	U6-010	2.266	3.567	-1.301
100	U7-001	3.651	3.740	-0.089
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.478	3.394	0.084
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.612	3.567	-0.955
150	1	3.698	3.567	0.131
150	26	3.698	3.567	0.131
150	28	3.526	3.394	0.132
150	56	3.526	3.394	0.132
150	U12-005	3.478	3.567	-0.089
	Max	4.043	4.779	0.477
	Average	3.321	3.487	-0.165
	Min	1.920	3.048	-2.167
	Std Dev	0.635	0.278	0.652



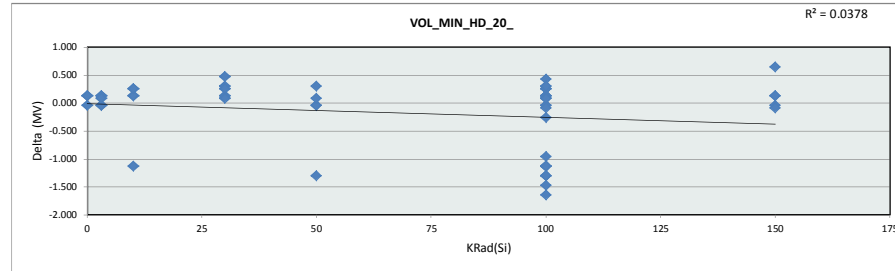
VOL_MIN_HD_1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.048	3.221	3.048	3.394
Average	3.509	3.463	3.429	3.429	3.498	3.505	3.498
Max	3.740	3.740	3.740	3.740	4.087	4.779	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



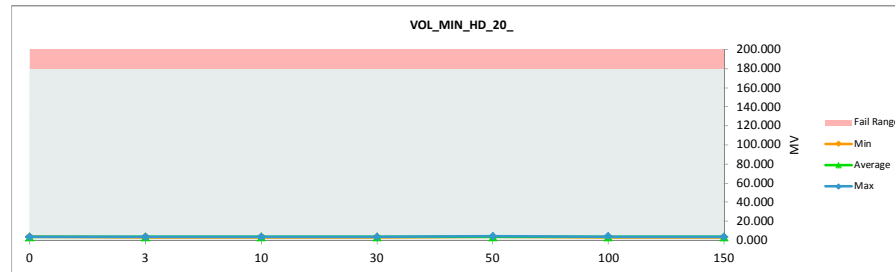
TID Report  
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VOL_MIN_HD_20		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.567	0.131
3	16	3.526	3.567	-0.042
3	18A	3.698	3.740	-0.042
3	22	3.871	3.740	0.131
3	53	3.871	3.740	0.131
3	U1-013	3.478	3.394	0.084
10	21A	3.825	3.567	0.257
10	32	3.698	3.567	0.131
10	48	3.698	3.567	0.131
10	8	2.266	3.394	-1.128
10	U3-012	3.651	3.394	0.257
30	21B	3.698	3.567	0.131
30	30	4.043	3.567	0.476
30	36	3.871	3.567	0.304
30	4	3.651	3.567	0.084
30	U10-003	3.651	3.394	0.257
50	12	3.698	3.740	-0.042
50	18B	4.216	4.260	-0.044
50	25	3.651	3.567	0.084
50	33	3.871	3.567	0.304
50	U5-002	2.439	3.740	-1.301
100	Corr-035	3.871	3.740	0.131
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.266	3.394	-1.128
100	U1-008	4.043	3.913	0.130
100	U11-004	2.093	3.221	-1.128
100	U2-002	3.478	3.740	-0.262
100	U2-005	2.439	3.567	-1.128
100	U2-012	3.825	3.740	0.084
100	U2-014	3.651	3.221	0.431
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.651	3.394	0.257
100	U4-003	2.266	3.394	-1.128
100	U4-007	3.698	3.740	-0.042
100	U4-009	3.698	3.740	-0.042
100	U5-008	2.266	3.740	-1.474
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.266	3.913	-1.647
100	U5-013	3.651	3.567	0.084
100	U6-009	4.043	3.740	0.303
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.651	3.394	0.257
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.651	3.394	0.257
100	U8-001	3.478	3.394	0.084
100	U9-002A	3.871	3.567	0.304
100	U9-002C	2.266	3.567	-1.301
150	1	3.698	3.567	0.131
150	26	3.871	3.221	0.650
150	28	3.698	3.740	-0.042
150	56	3.698	3.567	0.131
150	U12-005	3.651	3.740	-0.089
	Max	4.216	4.260	0.650
	Average	3.392	3.576	-0.184
	Min	2.093	3.221	-1.647
	Std Dev	0.644	0.188	0.607



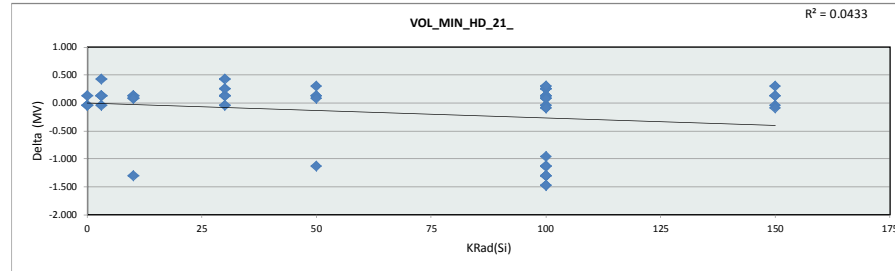
VOL_MIN_HD_20						
Test Site	CLAB (Dallas)					
Tester	VLCT					
Test Number	SPVC751923A					
Max Limit	180	MV				
Min Limit		MV				
KRad(Si)	0	3	10	30	50	150
LL						
Min	3.567	3.394	3.394	3.394	3.567	3.221
Average	3.625	3.636	3.498	3.533	3.775	3.549
Max	3.740	3.740	3.567	3.567	4.260	3.913
UL	180.000	180.000	180.000	180.000	180.000	180.000



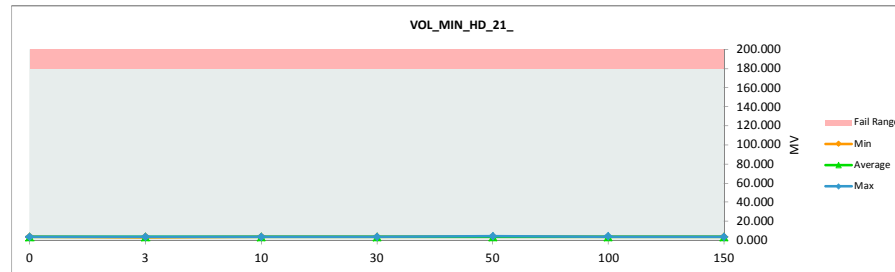
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VOL_MIN_HD_21		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.698	3.740	-0.042
0	Corr-20	3.871	3.740	0.131
3	16	3.698	3.567	0.131
3	18A	3.698	3.740	-0.042
3	22	3.871	3.740	0.131
3	53	3.871	3.740	0.131
3	U1-013	3.651	3.221	0.431
10	21A	3.651	3.567	0.084
10	32	3.698	3.567	0.131
10	48	3.698	3.567	0.131
10	8	2.266	3.567	-1.301
10	U3-012	3.478	3.394	0.084
30	21B	3.526	3.567	-0.042
30	30	3.871	3.740	0.131
30	36	3.871	3.740	0.131
30	4	3.825	3.394	0.431
30	U10-003	3.651	3.394	0.257
50	12	3.698	3.567	0.131
50	18B	4.216	4.087	0.129
50	25	3.651	3.567	0.084
50	33	3.871	3.567	0.304
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.871	3.740	0.131
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.871	3.567	0.304
100	U1-006D	2.266	3.394	-1.128
100	U1-008	3.871	3.740	0.131
100	U11-004	2.093	3.394	-1.301
100	U2-002	3.651	3.394	0.257
100	U2-005	2.439	3.567	-1.128
100	U2-012	3.651	3.394	0.257
100	U2-014	3.478	3.394	0.084
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.478	3.567	-0.089
100	U4-003	2.093	3.394	-1.301
100	U4-007	3.698	3.740	-0.042
100	U4-009	3.698	3.740	-0.042
100	U5-008	2.266	3.740	-1.474
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.439	3.913	-1.474
100	U5-013	3.651	3.394	0.257
100	U6-009	3.871	3.740	0.131
100	U6-010	2.266	3.567	-1.301
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.651	3.394	0.257
100	U8-001	3.478	3.394	0.084
100	U9-002A	3.871	3.567	0.304
100	U9-002C	2.612	3.567	-0.955
150	1	3.698	3.740	-0.042
150	26	3.698	3.394	0.304
150	28	3.698	3.567	0.131
150	56	3.698	3.567	0.131
150	U12-005	3.478	3.567	-0.089
	Max	4.216	4.087	0.431
	Average	3.380	3.570	-0.190
	Min	2.093	3.221	-1.474
	Std Dev	0.622	0.163	0.595



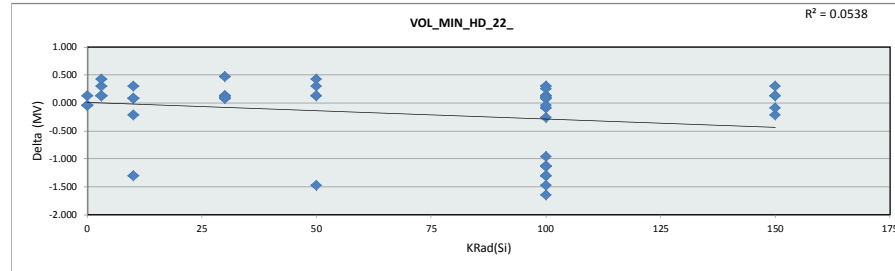
VOL_MIN_HD_21							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.740	3.221	3.394	3.394	3.394	3.394	3.394
Average	3.740	3.602	3.533	3.567	3.636	3.542	3.567
Max	3.740	3.740	3.567	3.740	4.087	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



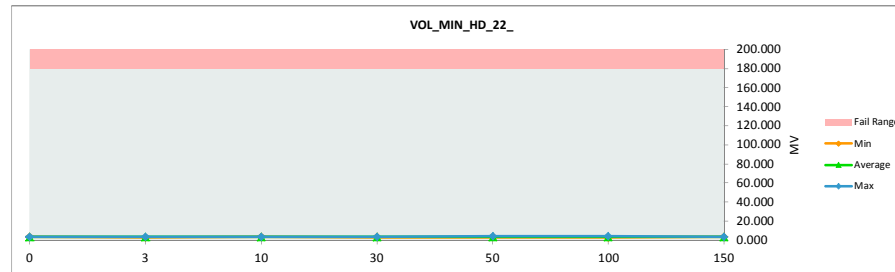
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VOL_MIN_HD_22		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.567	0.131
3	16	3.698	3.567	0.131
3	18A	3.698	3.567	0.131
3	22	3.871	3.740	0.131
3	53	3.698	3.394	0.304
3	U1-013	3.478	3.048	0.430
10	21A	3.651	3.567	0.084
10	32	3.353	3.567	-0.214
10	48	3.698	3.394	0.304
10	8	2.093	3.394	-1.301
10	U3-012	3.478	3.394	0.084
30	21B	3.526	3.394	0.132
30	30	3.871	3.394	0.477
30	36	3.698	3.567	0.131
30	4	3.651	3.567	0.084
30	U10-003	3.305	3.221	0.084
50	12	3.698	3.394	0.304
50	18B	4.043	3.913	0.130
50	25	3.651	3.221	0.431
50	33	3.526	3.394	0.132
50	U5-002	2.093	3.567	-1.474
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	3.740	0.303
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.478	3.394	0.084
100	U2-005	2.266	3.394	-1.128
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.221	0.084
100	U3-004	1.920	3.567	-1.647
100	U3-004	2.266	3.567	-1.301
100	U3-016	3.478	3.567	-0.089
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.567	0.131
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.567	-0.262
100	U5-012	2.439	3.913	-1.474
100	U5-013	3.478	3.567	-0.089
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.478	3.221	0.257
100	U8-001	3.478	3.394	0.084
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.266	3.567	-1.301
150	1	3.698	3.394	0.304
150	26	3.526	3.394	0.132
150	28	3.698	3.567	0.131
150	56	3.353	3.567	-0.214
150	U12-005	3.305	3.394	-0.089
	Max	4.043	3.913	0.477
	Average	3.263	3.465	-0.202
	Min	1.920	3.048	-1.647
	Std Dev	0.635	0.177	0.611



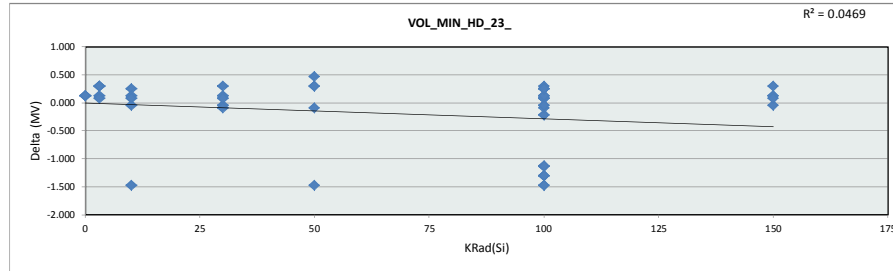
VOL_MIN_HD_22							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.048	3.394	3.221	3.221	3.048	3.394
Average	3.625	3.463	3.463	3.429	3.498	3.450	3.463
Max	3.740	3.740	3.567	3.567	3.913	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



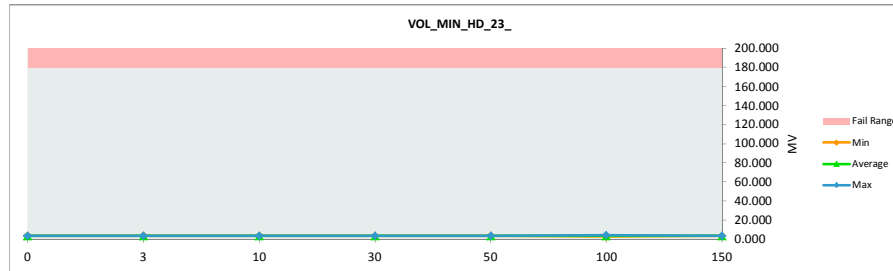
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VOL_MIN_HD_23		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.698	3.394	0.304
3	18A	3.698	3.394	0.304
3	22	3.871	3.567	0.304
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.394	0.257
10	32	3.698	3.567	0.131
10	48	3.526	3.567	-0.042
10	8	2.093	3.567	-1.474
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.567	-0.042
30	30	3.698	3.394	0.304
30	36	3.698	3.567	0.131
30	4	3.478	3.394	0.084
30	U10-003	3.305	3.394	-0.089
50	12	3.698	3.394	0.304
50	18B	4.043	3.740	0.303
50	25	3.478	3.567	-0.089
50	33	3.698	3.221	0.477
50	U5-002	2.093	3.567	-1.474
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.698	3.394	0.304
100	U1-006A	3.526	3.740	-0.215
100	U1-006D	2.093	3.394	-1.301
100	U1-008	3.698	3.913	-0.215
100	U11-004	1.920	3.221	-1.301
100	U2-002	3.478	3.394	0.084
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.651	3.567	0.084
100	U2-014	3.478	3.221	0.257
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.093	3.221	-1.128
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.266	3.740	-1.474
100	U5-013	3.478	3.394	0.084
100	U6-009	3.871	3.740	0.131
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.478	3.221	0.257
100	U7-005	1.920	3.394	-1.474
100	U7-015	3.478	3.221	0.257
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.266	3.567	-1.301
150	1	3.526	3.567	-0.042
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.698	3.567	0.131
150	U12-005	3.478	3.394	0.084
	Max	4.043	3.913	0.477
	Average	3.229	3.431	-0.202
	Min	1.920	3.048	-1.474
	Std Dev	0.647	0.174	0.621



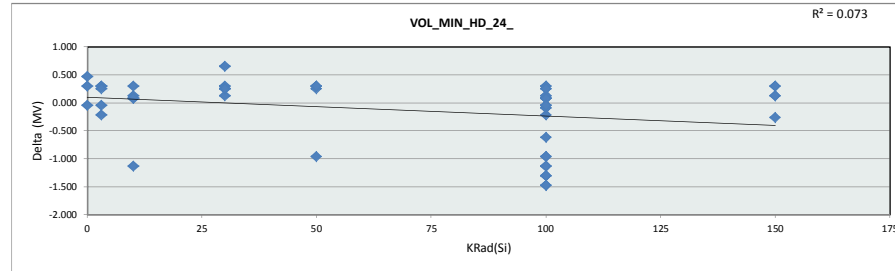
VOL_MIN_HD_23							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.394	3.221	3.048	3.221
Average	3.394	3.429	3.463	3.463	3.498	3.413	3.429
Max	3.394	3.567	3.567	3.567	3.740	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



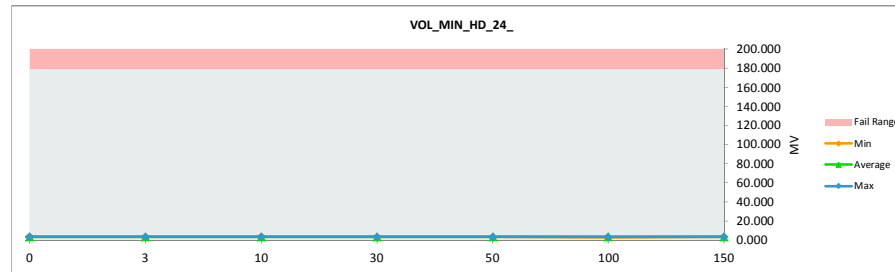
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VOL_MIN_HD_24		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.221	0.477
0	Corr-15	3.353	3.394	-0.041
0	Corr-20	3.526	3.221	0.305
3	16	3.353	3.567	-0.214
3	18A	3.526	3.567	-0.042
3	22	3.698	3.394	0.304
3	53	3.698	3.394	0.304
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.394	0.084
10	32	3.526	3.221	0.305
10	48	3.526	3.394	0.132
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.221	0.305
30	30	3.698	3.048	0.650
30	36	3.526	3.394	0.132
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.048	0.257
50	12	3.526	3.221	0.305
50	18B	3.698	3.394	0.304
50	25	3.478	3.221	0.257
50	33	3.353	3.048	0.305
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.353	3.221	0.132
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.871	3.567	0.304
100	U11-004	1.920	2.875	-0.955
100	U2-002	3.305	3.221	0.084
100	U2-005	2.266	2.875	-0.608
100	U2-012	3.305	3.221	0.084
100	U2-014	3.305	3.048	0.257
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.093	3.567	-1.474
100	U3-016	3.305	3.221	0.084
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.180	3.394	-0.214
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.093	3.221	-1.128
100	U5-008	3.478	3.394	0.084
100	U5-012	2.093	3.567	-1.474
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.526	3.394	0.132
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.305	3.048	0.257
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.132	3.221	-0.089
100	U8-001	3.132	3.048	0.084
100	U9-002A	3.353	3.394	-0.041
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.394	0.132
150	26	3.353	3.221	0.132
150	28	3.526	3.221	0.305
150	56	3.526	3.221	0.305
150	U12-005	3.132	3.394	-0.262
	Max	3.871	3.567	0.650
	Average	3.136	3.283	-0.146
	Min	1.920	2.875	-1.474
	Std Dev	0.601	0.173	0.586



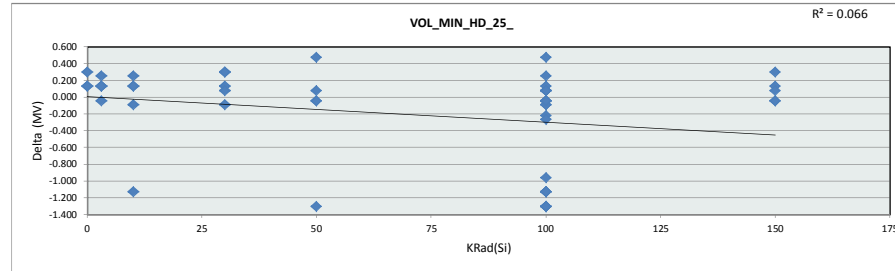
VOL_MIN_HD_24							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
			MV				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	3.221	3.048	3.048	2.875	3.221
Average	3.279	3.394	3.290	3.221	3.221	3.283	3.290
Max	3.394	3.567	3.394	3.394	3.394	3.567	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



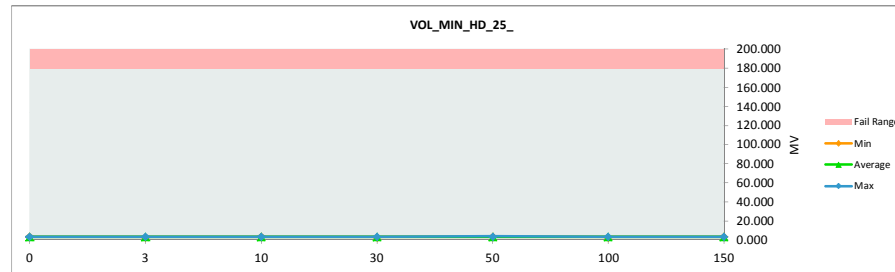
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VOL_MIN_HD_25		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.698	3.394	0.304
3	16	3.526	3.394	0.132
3	18A	3.526	3.394	0.132
3	22	3.698	3.567	0.131
3	53	3.526	3.567	-0.042
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.221	0.257
10	32	3.526	3.394	0.132
10	48	3.526	3.394	0.132
10	8	2.093	3.221	-1.128
10	U3-012	3.132	3.221	-0.089
30	21B	3.698	3.394	0.304
30	30	3.698	3.394	0.304
30	36	3.526	3.394	0.132
30	4	3.478	3.567	-0.089
30	U10-003	3.132	3.048	0.084
50	12	3.526	3.567	-0.042
50	18B	3.698	3.740	-0.042
50	25	3.305	3.221	0.084
50	33	3.698	3.221	0.477
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.526	3.567	-0.042
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.698	3.567	0.131
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.305	3.221	0.084
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.305	3.221	0.084
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.305	3.394	-0.089
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.353	3.567	-0.214
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.305	3.567	-0.262
100	U5-012	2.439	3.567	-1.128
100	U5-013	3.305	3.221	0.084
100	U6-009	3.526	3.567	-0.042
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.221	0.257
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.871	3.394	0.477
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.567	-0.042
150	26	3.526	3.221	0.305
150	28	3.353	3.394	-0.041
150	56	3.526	3.394	0.132
150	U12-005	3.478	3.394	0.084
	Max	3.871	3.740	0.477
	Average	3.167	3.379	-0.211
	Min	1.920	3.048	-1.301
	Std Dev	0.610	0.163	0.566



VOL_MIN_HD_25						
Test Site	CLAB (Dallas)					
Tester	VLCT					
Test Number	SPVC751923A					
Max Limit	180			MV		
Min Limit				MV		
KRad(Si)	0	3	10	30	50	150
LL						
Min	3.394	3.048	3.221	3.048	3.221	3.048
Average	3.452	3.394	3.290	3.359	3.429	3.375
Max	3.567	3.567	3.394	3.567	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000

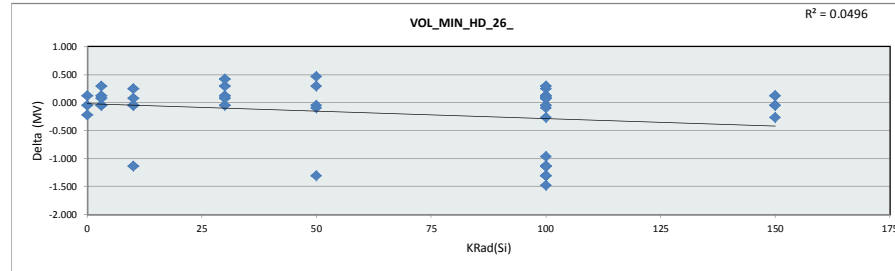




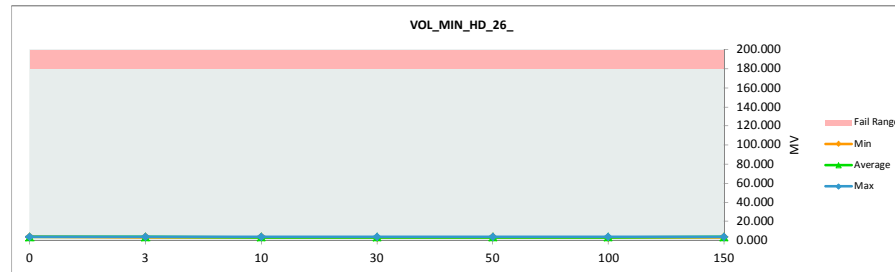
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VOL_MIN_HD_26		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.740	-0.215
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.567	0.131
3	16	3.526	3.394	0.132
3	18A	3.871	3.567	0.304
3	22	3.698	3.740	-0.042
3	53	3.698	3.740	-0.042
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.567	0.084
10	32	3.526	3.567	-0.042
10	48	3.526	3.567	-0.042
10	8	2.093	3.221	-1.128
10	U3-012	3.478	3.221	0.257
30	21B	3.698	3.740	-0.042
30	30	3.698	3.394	0.304
30	36	3.526	3.394	0.132
30	4	3.478	3.394	0.084
30	U10-003	3.478	3.048	0.430
50	12	3.698	3.394	0.304
50	18B	3.698	3.740	-0.042
50	25	3.305	3.394	-0.089
50	33	3.698	3.221	0.477
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.698	3.567	0.131
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.305	3.394	-0.089
100	U2-005	2.266	3.394	-1.128
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.221	0.084
100	U3-004	1.920	3.394	-1.474
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.478	3.394	0.084
100	U4-003	1.920	3.048	-1.128
100	U4-007	3.698	3.394	0.304
100	U4-009	3.698	3.740	-0.042
100	U5-008	2.093	3.221	-1.128
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.651	3.567	0.084
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.478	3.394	0.084
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.093	3.394	-1.301
150	1	3.526	3.567	-0.042
150	26	3.526	3.394	0.132
150	28	3.698	3.567	0.131
150	56	3.526	3.567	-0.042
150	U12-005	3.305	3.567	-0.262
	Max	3.871	3.740	0.477
	Average	3.219	3.434	-0.215
	Min	1.920	3.048	-1.474
	Std Dev	0.649	0.190	0.566



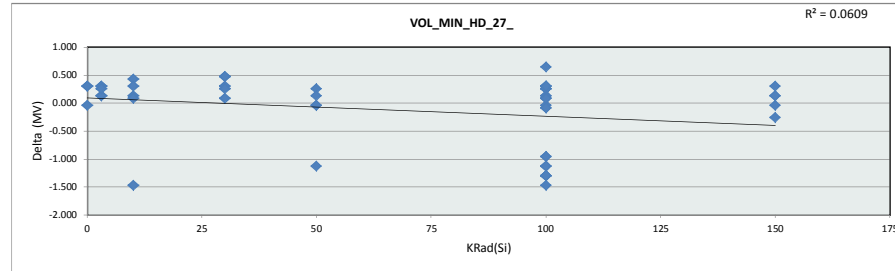
VOL_MIN_HD_26							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.048	3.221	3.048	3.394
Average	3.625	3.533	3.429	3.394	3.429	3.388	3.533
Max	3.740	3.740	3.567	3.740	3.740	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



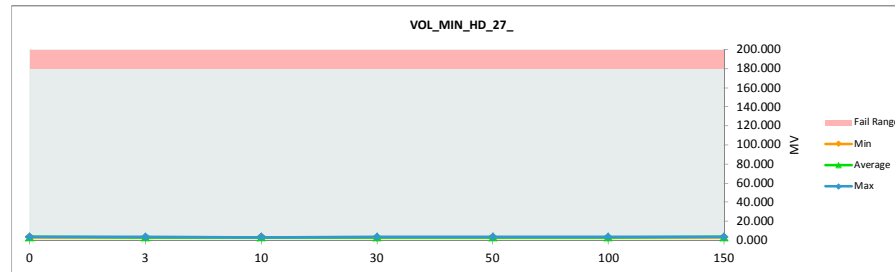
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VOL_MIN_HD_27		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.526	3.567	-0.042
3	16	3.698	3.394	0.304
3	18A	3.698	3.567	0.131
3	22	3.698	3.567	0.131
3	53	3.871	3.567	0.304
3	U1-013	3.305	3.048	0.257
10	21A	3.651	3.221	0.431
10	32	3.698	3.394	0.304
10	48	3.526	3.394	0.132
10	8	1.920	3.394	-1.474
10	U3-012	3.305	3.221	0.084
30	21B	3.698	3.221	0.477
30	30	3.698	3.221	0.477
30	36	3.871	3.567	0.304
30	4	3.478	3.394	0.084
30	U10-003	3.305	3.048	0.257
50	12	3.353	3.394	-0.041
50	18B	3.698	3.740	-0.042
50	25	3.478	3.221	0.257
50	33	3.526	3.394	0.132
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.871	3.567	0.304
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.567	0.131
100	U1-006D	1.920	3.048	-1.128
100	U1-008	4.043	3.740	0.303
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.305	3.221	0.084
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.478	3.221	0.257
100	U2-014	3.305	3.394	-0.089
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.478	3.221	0.257
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.871	3.221	0.650
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.266	3.740	-1.474
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.394	0.304
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.478	3.221	0.257
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.478	3.221	0.257
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.567	-0.042
150	26	3.526	3.394	0.132
150	28	3.526	3.394	0.132
150	56	3.698	3.394	0.304
150	U12-005	3.305	3.567	-0.262
	Max	4.043	3.740	0.650
	Average	3.226	3.366	-0.141
	Min	1.920	3.048	-1.474
	Std Dev	0.660	0.171	0.624



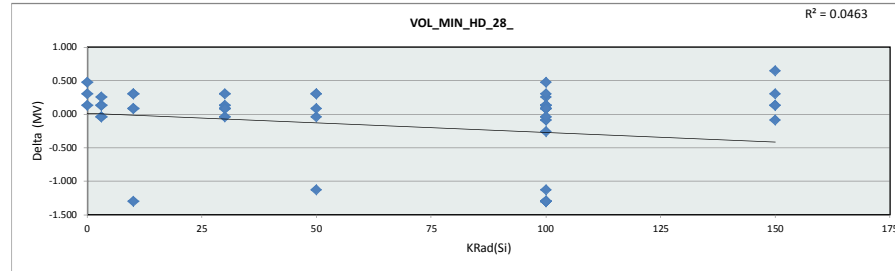
VOL_MIN_HD_27							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.048	3.221	3.048	3.394
Average	3.452	3.429	3.325	3.290	3.394	3.345	3.463
Max	3.567	3.567	3.394	3.567	3.740	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



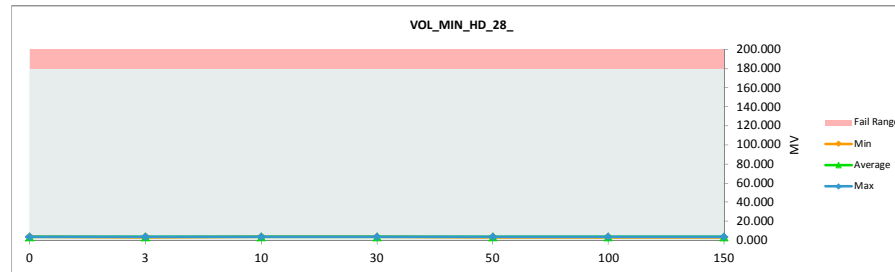
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VOL_MIN_HD_28		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.871	3.394	0.477
0	Corr-20	3.698	3.567	0.131
3	16	3.698	3.567	0.131
3	18A	3.526	3.567	-0.042
3	22	3.698	3.567	0.131
3	53	3.698	3.740	-0.042
3	U1-013	3.478	3.221	0.257
10	21A	3.478	3.394	0.084
10	32	3.871	3.567	0.304
10	48	3.698	3.394	0.304
10	8	2.093	3.394	-1.301
10	U3-012	3.478	3.394	0.084
30	21B	3.526	3.567	-0.042
30	30	3.698	3.394	0.304
30	36	3.698	3.567	0.131
30	4	3.651	3.567	0.084
30	U10-003	3.478	3.394	0.084
50	12	3.526	3.567	-0.042
50	18B	4.043	3.740	0.303
50	25	3.305	3.221	0.084
50	33	3.698	3.394	0.304
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.871	3.394	0.477
100	U1-006D	2.093	3.394	-1.301
100	U1-008	3.871	3.740	0.131
100	U11-004	2.093	3.221	-1.128
100	U2-002	3.478	3.394	0.084
100	U2-005	2.266	3.567	-1.301
100	U2-012	3.478	3.740	-0.262
100	U2-014	3.478	3.221	0.257
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.266	3.567	-1.301
100	U3-016	3.478	3.567	-0.089
100	U4-003	2.093	3.394	-1.301
100	U4-007	3.698	3.394	0.304
100	U4-009	3.698	3.567	0.131
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.478	3.394	0.084
100	U6-009	3.871	3.740	0.131
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.478	3.394	0.084
100	U8-001	3.478	3.394	0.084
100	U9-002A	3.698	3.740	-0.042
100	U9-002C	2.266	3.567	-1.301
150	1	3.698	3.567	0.131
150	26	3.698	3.048	0.650
150	28	3.526	3.394	0.132
150	56	3.871	3.567	0.304
150	U12-005	3.305	3.394	-0.089
	Max	4.043	3.740	0.650
	Average	3.284	3.474	-0.190
	Min	2.093	3.048	-1.301
	Std Dev	0.643	0.151	0.621



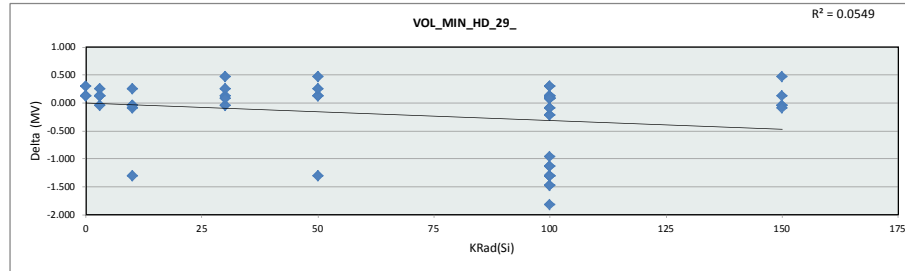
VOL_MIN_HD_28							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
		MV					
kRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.394	3.394	3.221	3.221	3.048
Average	3.452	3.533	3.429	3.498	3.463	3.487	3.394
Max	3.567	3.740	3.567	3.567	3.740	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



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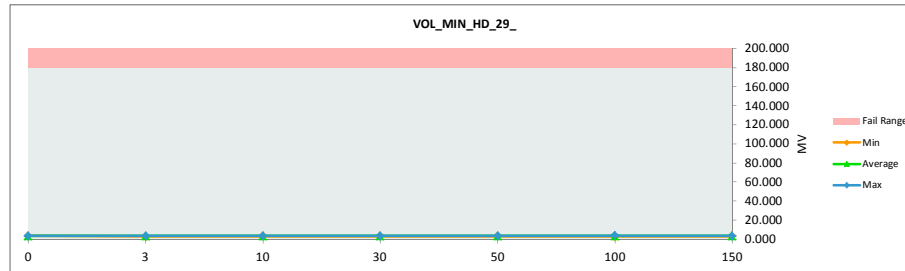
VOL_MIN_HD_29		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.394	0.304
3	16	3.698	3.567	0.131
3	18A	3.526	3.567	-0.042
3	22	3.698	3.567	0.131
3	53	3.871	3.740	0.131
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.567	-0.089
10	32	3.526	3.567	-0.042
10	48	3.353	3.394	-0.041
10	8	2.266	3.567	-1.301
10	U3-012	3.478	3.221	0.257
30	21B	3.526	3.567	-0.042
30	30	3.871	3.394	0.477
30	36	3.526	3.394	0.132
30	4	3.478	3.394	0.084
30	U10-003	3.478	3.221	0.257
50	12	3.698	3.567	0.131
50	18B	3.871	3.740	0.131
50	25	3.651	3.394	0.257
50	33	3.698	3.221	0.477
50	U5-002	2.266	3.567	-1.301
100	Corr-035	3.871	3.740	0.131
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.394	-1.301
100	U1-008	3.698	3.913	-0.215
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.478	3.394	0.084
100	U2-005	2.093	3.394	-1.301
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.221	0.084
100	U3-004	2.093	3.567	-1.474
100	U3-004	2.093	3.221	-1.128
100	U3-016	3.305	3.394	-0.089
100	U4-003	2.093	3.394	-1.301
100	U4-007	3.871	3.567	0.304
100	U4-009	3.526	3.740	-0.215
100	U5-008	1.747	3.567	-1.820
100	U5-008	3.478	3.394	0.084
100	U5-012	2.266	3.740	-1.474
100	U5-013	3.478	3.394	0.084
100	U6-009	3.871	3.740	0.131
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.871	3.567	0.304
100	U9-002C	2.266	3.394	-1.128
150	1	3.698	3.740	-0.042
150	26	3.698	3.221	0.477
150	28	3.698	3.567	0.131
150	56	3.526	3.567	-0.042
150	U12-005	3.305	3.394	-0.089
	Max	3.871	3.913	0.477
	Average	3.247	3.468	-0.221
	Min	1.747	3.048	-1.820
	Std Dev	0.656	0.183	0.631



VOL_MIN_HD_29		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	180	MV
Min Limit		MV

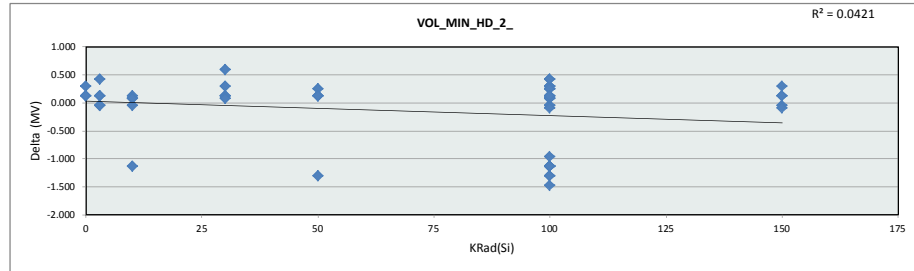
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.221	3.221	3.048	3.221
Average	3.509	3.498	3.463	3.394	3.498	3.462	3.498
Max	3.567	3.740	3.567	3.567	3.740	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



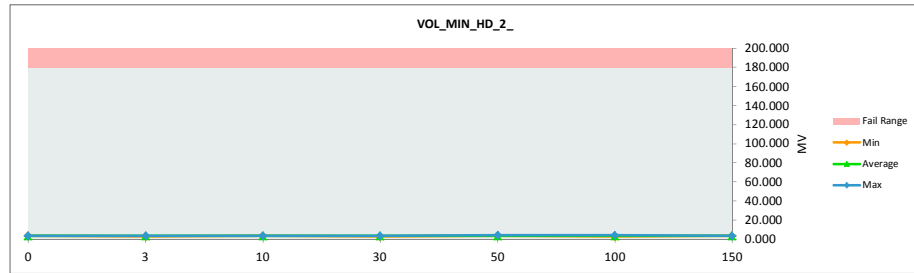
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VOL_MIN_HD_2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.698	3.567	0.131
3	16	3.353	3.394	-0.041
3	18A	3.526	3.394	0.132
3	22	3.698	3.567	0.131
3	53	3.526	3.567	-0.042
3	U1-013	3.478	3.048	0.430
10	21A	3.478	3.394	0.084
10	32	3.353	3.221	0.132
10	48	3.526	3.567	-0.042
10	8	2.266	3.394	-1.128
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.394	0.132
30	30	3.698	3.394	0.304
30	36	3.698	3.567	0.131
30	4	3.478	3.394	0.084
30	U10-003	3.651	3.048	0.604
50	12	3.526	3.394	0.132
50	18B	4.043	3.913	0.130
50	25	3.478	3.221	0.257
50	33	3.526	3.394	0.132
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.526	3.567	-0.042
100	Corr-34	3.698	3.394	0.304
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.871	3.567	0.304
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.478	3.394	0.084
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.651	3.221	0.431
100	U2-014	3.305	3.221	0.084
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.651	3.394	0.257
100	U4-003	2.093	3.394	-1.301
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.439	3.913	-1.474
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.394	0.304
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.478	3.221	0.257
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.478	3.048	0.430
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.439	3.567	-1.128
150	1	3.698	3.740	-0.042
150	26	3.526	3.221	0.305
150	28	3.698	3.567	0.131
150	56	3.353	3.221	0.132
150	U12-005	3.305	3.394	-0.089
	Max	4.043	3.913	0.604
	Average	3.238	3.391	-0.153
	Min	1.920	3.048	-1.474
	Std Dev	0.612	0.191	0.589



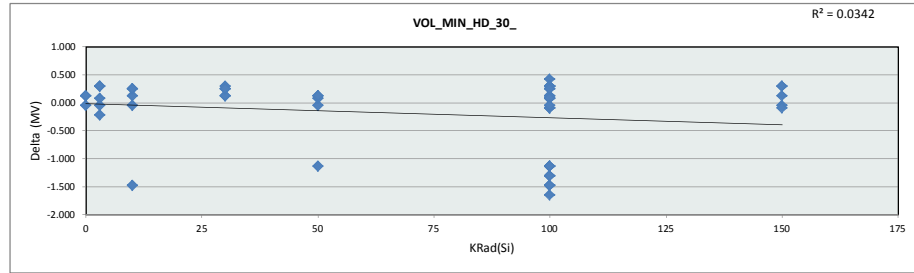
VOL_MIN_HD_2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.048	3.221	3.048	3.221
Average	3.509	3.394	3.359	3.359	3.463	3.369	3.429
Max	3.567	3.567	3.567	3.567	3.913	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



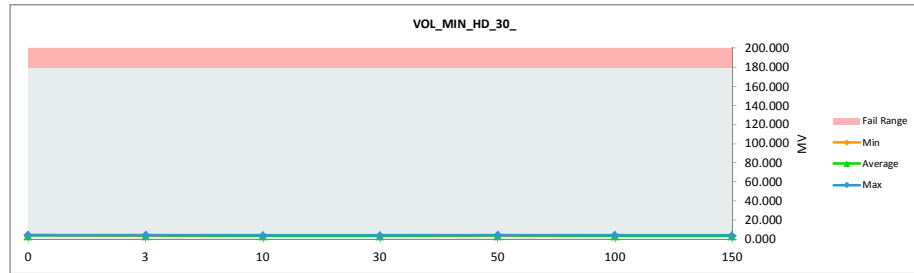
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VOL_MIN_HD_30		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.043	3.913	0.130
0	Corr-15	3.698	3.740	-0.042
0	Corr-20	3.871	3.740	0.131
3	16	3.871	3.567	0.304
3	18A	3.871	4.087	-0.216
3	22	3.871	3.913	-0.043
3	53	4.043	3.740	0.303
3	U1-013	3.651	3.567	0.084
10	21A	3.825	3.567	0.257
10	32	3.871	3.740	0.131
10	48	3.698	3.740	-0.042
10	8	2.093	3.567	-1.474
10	U3-012	3.651	3.394	0.257
30	21B	3.698	3.567	0.131
30	30	4.043	3.740	0.303
30	36	3.871	3.740	0.131
30	4	3.998	3.740	0.257
30	U10-003	3.651	3.394	0.257
50	12	3.871	3.740	0.131
50	18B	4.043	4.087	-0.043
50	25	3.825	3.740	0.084
50	33	3.871	3.740	0.131
50	U5-002	2.439	3.567	-1.128
100	Corr-035	4.043	3.740	0.303
100	Corr-34	3.871	3.740	0.131
100	U1-006A	3.871	3.740	0.131
100	U1-006D	2.266	3.394	-1.128
100	U1-008	4.216	3.913	0.303
100	U11-004	2.266	3.394	-1.128
100	U2-002	3.825	3.394	0.431
100	U2-005	2.439	3.567	-1.128
100	U2-012	3.651	3.740	-0.089
100	U2-014	3.478	3.394	0.084
100	U3-004	2.266	3.567	-1.301
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.651	3.740	-0.089
100	U4-003	2.093	3.740	-1.647
100	U4-007	4.043	3.740	0.303
100	U4-009	4.216	3.913	0.303
100	U5-008	2.266	3.740	-1.474
100	U5-008	3.651	3.740	-0.089
100	U5-012	2.439	3.913	-1.474
100	U5-013	3.998	3.740	0.257
100	U6-009	4.043	3.740	0.303
100	U6-010	2.266	3.740	-1.474
100	U7-001	3.651	3.567	0.084
100	U7-005	2.266	3.567	-1.301
100	U7-015	3.651	3.567	0.084
100	U8-001	3.651	3.394	0.257
100	U9-002A	3.871	3.913	-0.043
100	U9-002C	2.439	3.740	-1.301
150	1	4.043	3.740	0.303
150	26	3.871	3.567	0.304
150	28	3.698	3.740	-0.042
150	56	3.871	3.740	0.131
150	U12-005	3.651	3.740	-0.089
	Max	4.216	4.087	0.431
	Average	3.488	3.688	-0.200
	Min	2.093	3.394	-1.647
	Std Dev	0.675	0.165	0.638



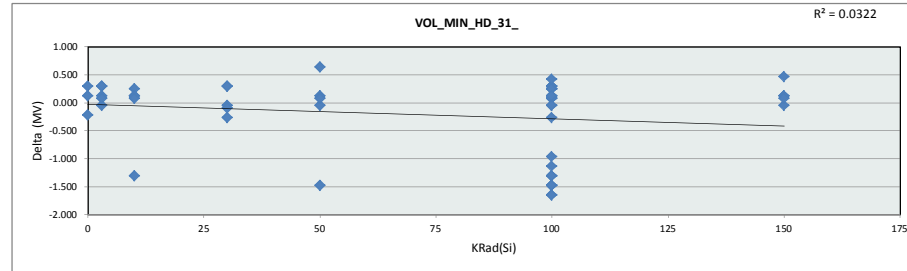
VOL_MIN_HD_30							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.740	3.567	3.394	3.394	3.567	3.394	3.567
Average	3.798	3.775	3.602	3.636	3.775	3.666	3.706
Max	3.913	4.087	3.740	3.740	4.087	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



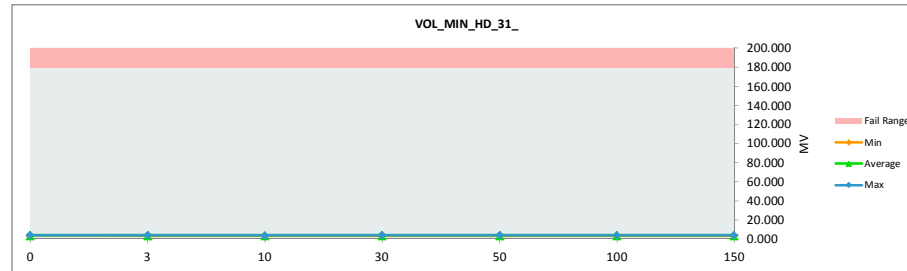
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VOL_MIN_HD_31		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.216	3.913	0.303
0	Corr-15	3.871	3.740	0.131
0	Corr-20	3.698	3.913	-0.215
3	16	3.871	3.740	0.131
3	18A	3.871	3.913	-0.043
3	22	4.043	3.740	0.303
3	53	4.043	3.740	0.303
3	U1-013	3.478	3.394	0.084
10	21A	3.998	3.740	0.257
10	32	3.871	3.740	0.131
10	48	3.698	3.567	0.131
10	8	2.266	3.567	-1.301
10	U3-012	3.825	3.740	0.084
30	21B	4.043	3.740	0.303
30	30	4.216	3.913	0.303
30	36	3.871	3.913	-0.043
30	4	3.651	3.913	-0.262
30	U10-003	3.478	3.567	-0.089
50	12	3.871	3.740	0.131
50	18B	4.216	4.260	-0.044
50	25	3.651	3.567	0.084
50	33	4.043	3.394	0.649
50	U5-002	2.266	3.740	-1.474
100	Corr-035	4.043	3.740	0.303
100	Corr-34	3.871	3.740	0.131
100	U1-006A	3.698	3.740	-0.042
100	U1-006D	2.093	3.567	-1.474
100	U1-008	4.216	3.913	0.303
100	U11-004	2.439	3.394	-0.955
100	U2-002	3.825	3.567	0.257
100	U2-005	2.266	3.740	-1.474
100	U2-012	3.998	3.740	0.257
100	U2-014	3.651	3.567	0.084
100	U3-004	2.093	3.740	-1.647
100	U3-004	2.266	3.567	-1.301
100	U3-016	3.825	3.567	0.257
100	U4-003	2.266	3.394	-1.128
100	U4-007	3.698	3.567	0.131
100	U4-009	3.871	3.567	0.304
100	U5-008	2.266	3.740	-1.474
100	U5-008	3.651	3.567	0.084
100	U5-012	2.439	4.087	-1.647
100	U5-013	3.651	3.567	0.084
100	U6-009	3.871	3.913	-0.043
100	U6-010	2.093	3.567	-1.474
100	U7-001	3.651	3.913	-0.262
100	U7-005	2.266	3.567	-1.301
100	U7-015	3.825	3.394	0.431
100	U8-001	3.825	3.567	0.257
100	U9-002A	4.043	3.913	0.130
100	U9-002C	2.439	3.740	-1.301
150	1	3.871	3.913	-0.043
150	26	3.871	3.394	0.477
150	28	3.871	3.740	0.131
150	56	3.871	3.740	0.131
150	U12-005	3.825	3.740	0.084
	Max	4.216	4.260	0.649
	Average	3.491	3.703	-0.212
	Min	2.093	3.394	-1.647
	Std Dev	0.701	0.183	0.675



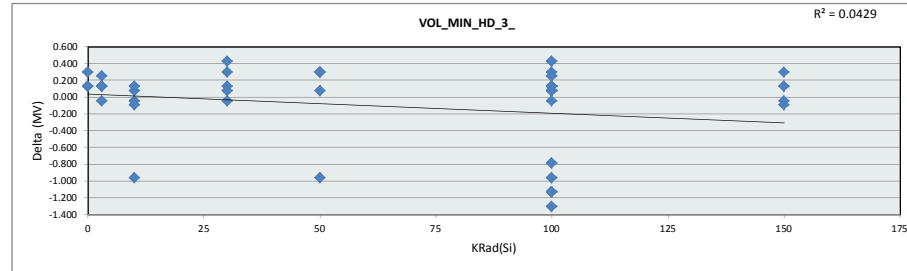
VOL_MIN_HD_31							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.740	3.394	3.567	3.567	3.394	3.394	3.394
Average	3.856	3.706	3.671	3.810	3.740	3.666	3.706
Max	3.913	3.913	3.740	3.913	4.260	4.087	3.913
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



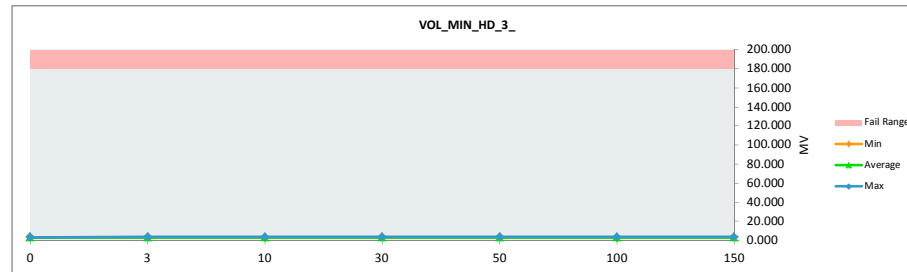
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VOL_MIN_HD_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.394	0.132
3	18A	3.526	3.394	0.132
3	22	3.526	3.567	-0.042
3	53	3.698	3.567	0.131
3	U1-013	3.478	3.221	0.257
10	21A	3.478	3.394	0.084
10	32	3.526	3.394	0.132
10	48	3.526	3.567	-0.042
10	8	2.093	3.048	-0.955
10	U3-012	3.305	3.394	-0.089
30	21B	3.526	3.394	0.132
30	30	3.698	3.394	0.304
30	36	3.526	3.567	-0.042
30	4	3.651	3.221	0.431
30	U10-003	3.305	3.221	0.084
50	12	3.698	3.394	0.304
50	18B	4.043	3.740	0.303
50	25	3.478	3.394	0.084
50	33	3.698	3.394	0.304
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.567	0.304
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.478	3.221	0.257
100	U2-005	2.266	3.048	-0.782
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.048	0.257
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.651	3.221	0.431
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.353	3.394	-0.041
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.221	0.084
100	U5-012	2.439	3.567	-1.128
100	U5-013	3.651	3.221	0.431
100	U6-009	3.871	3.740	0.131
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.439	3.221	-0.782
150	1	3.526	3.567	-0.042
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.526	3.394	0.132
150	U12-005	3.478	3.567	-0.089
	Max	4.043	3.740	0.431
	Average	3.235	3.363	-0.128
	Min	1.920	3.048	-1.301
	Std Dev	0.605	0.165	0.530



VOL_MIN_HD_3							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.048	3.221	3.221	3.048	3.221
Average	3.394	3.429	3.359	3.359	3.429	3.326	3.429
Max	3.394	3.567	3.567	3.567	3.740	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

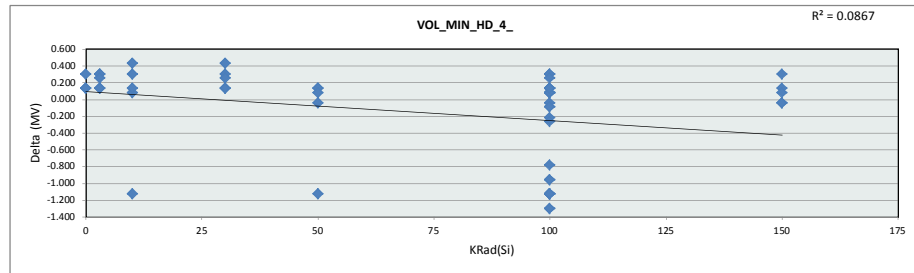




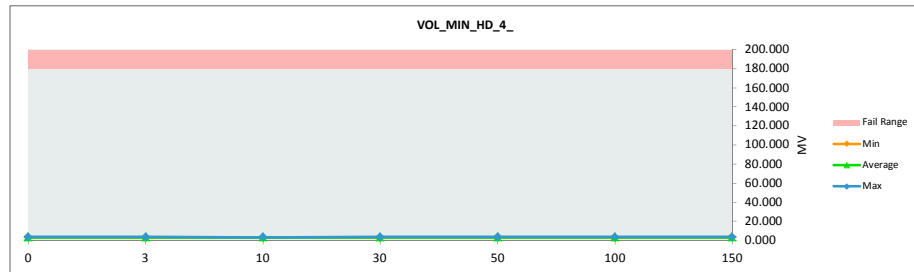
TID Report  
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VOL_MIN_HD_4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.698	3.394	0.304
3	16	3.526	3.394	0.132
3	18A	3.698	3.394	0.304
3	22	3.698	3.567	0.131
3	53	3.698	3.394	0.304
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.394	0.084
10	32	3.526	3.394	0.132
10	48	3.698	3.394	0.304
10	8	2.266	3.394	-1.128
10	U3-012	3.478	3.048	0.430
30	21B	3.526	3.394	0.132
30	30	3.698	3.394	0.304
30	36	3.698	3.567	0.131
30	4	3.651	3.394	0.257
30	U10-003	3.478	3.048	0.430
50	12	3.353	3.221	0.132
50	18B	3.871	3.740	0.131
50	25	3.305	3.221	0.084
50	33	3.353	3.394	-0.041
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.394	0.132
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.740	0.131
100	U11-004	2.093	2.875	-0.782
100	U2-002	3.305	3.394	-0.089
100	U2-005	2.439	3.394	-0.955
100	U2-012	3.478	3.394	0.084
100	U2-014	3.132	3.048	0.084
100	U3-004	1.920	3.048	-1.128
100	U3-004	2.093	3.221	-1.128
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.394	0.304
100	U4-009	3.526	3.740	-0.215
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.478	3.394	0.084
100	U6-009	3.526	3.567	-0.042
100	U6-010	2.093	3.048	-0.955
100	U7-001	3.305	3.394	-0.089
100	U7-005	1.920	3.048	-1.128
100	U7-015	3.132	3.048	0.084
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.567	-0.042
150	26	3.526	3.221	0.305
150	28	3.526	3.567	-0.042
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.221	0.084
	Max	3.871	3.740	0.430
	Average	3.195	3.348	-0.153
	Min	1.920	2.875	-1.301
	Std Dev	0.607	0.191	0.547



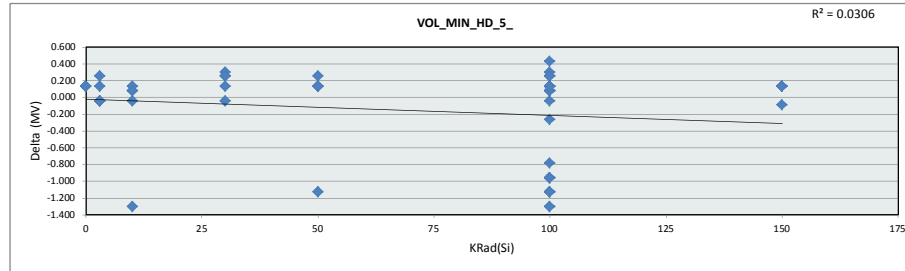
VOL_MIN_HD_4							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.048	3.048	3.221	2.875	3.221
Average	3.452	3.359	3.325	3.359	3.394	3.320	3.394
Max	3.567	3.567	3.394	3.567	3.740	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



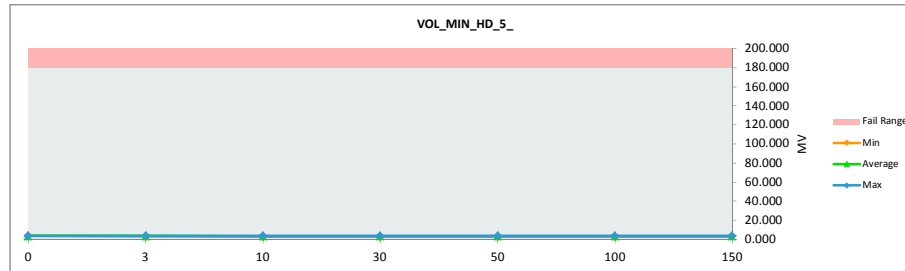
TID Report  
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VOL_MIN_HD_5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.353	3.394	-0.041
3	18A	3.526	3.567	-0.042
3	22	3.526	3.567	-0.042
3	53	3.526	3.394	0.132
3	U1-013	3.305	3.048	0.257
10	21A	3.305	3.221	0.084
10	32	3.353	3.221	0.132
10	48	3.353	3.394	-0.041
10	8	2.093	3.394	-1.301
10	U3-012	3.132	3.048	0.084
30	21B	3.353	3.394	-0.041
30	30	3.526	3.221	0.305
30	36	3.526	3.394	0.132
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.048	0.257
50	12	3.353	3.221	0.132
50	18B	3.698	3.567	0.131
50	25	3.305	3.048	0.257
50	33	3.353	3.221	0.132
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.353	3.221	0.132
100	U1-006A	3.526	3.221	0.305
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.871	3.740	0.131
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.305	3.221	0.084
100	U2-005	2.266	3.048	-0.782
100	U2-012	3.651	3.394	0.257
100	U2-014	3.132	3.048	0.084
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.266	3.221	-0.955
100	U3-016	3.478	3.221	0.257
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.353	3.394	-0.041
100	U4-009	3.526	3.394	0.132
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.478	3.221	0.257
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.478	3.048	0.430
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.439	3.394	-0.955
150	1	3.526	3.394	0.132
150	26	3.353	3.221	0.132
150	28	3.526	3.394	0.132
150	56	3.353	3.221	0.132
150	U12-005	3.132	3.221	-0.089
	Max	3.871	3.740	0.430
	Average	3.133	3.292	-0.159
	Min	1.920	3.048	-1.301
	Std Dev	0.569	0.164	0.532



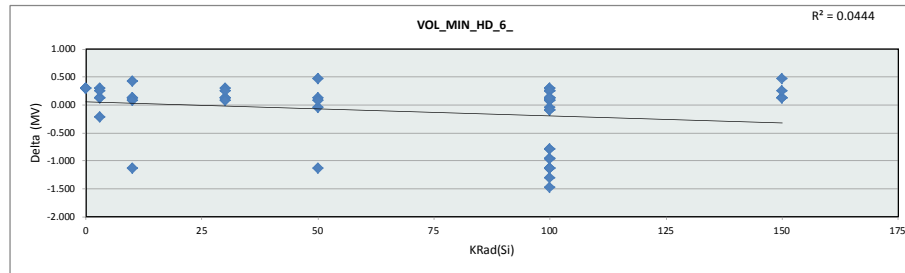
VOL_MIN_HD_5							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.048	3.048	3.048	3.048	3.221
Average	3.394	3.394	3.255	3.290	3.255	3.277	3.290
Max	3.394	3.567	3.394	3.394	3.567	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



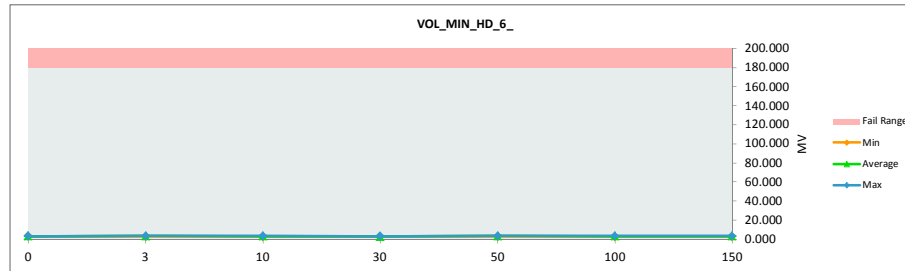
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VOL_MIN_HD_6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.221	0.305
0	Corr-15	3.526	3.221	0.305
0	Corr-20	3.526	3.221	0.305
3	16	3.526	3.221	0.305
3	18A	3.353	3.567	-0.214
3	22	3.526	3.394	0.132
3	53	3.526	3.394	0.132
3	U1-013	3.305	3.048	0.257
10	21A	3.651	3.221	0.431
10	32	3.353	3.221	0.132
10	48	3.526	3.394	0.132
10	8	2.093	3.221	-1.128
10	U3-012	3.132	3.048	0.084
30	21B	3.526	3.221	0.305
30	30	3.353	3.221	0.132
30	36	3.353	3.221	0.132
30	4	3.478	3.221	0.257
30	U10-003	3.132	3.048	0.084
50	12	3.526	3.394	0.132
50	18B	3.698	3.740	-0.042
50	25	3.305	3.221	0.084
50	33	3.526	3.048	0.478
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.221	0.305
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.871	3.740	0.131
100	U11-004	2.093	2.875	-0.782
100	U2-002	3.305	3.048	0.257
100	U2-005	2.093	3.048	-0.955
100	U2-012	3.478	3.394	0.084
100	U2-014	3.132	3.048	0.084
100	U3-004	2.093	3.048	-0.955
100	U3-004	2.093	3.221	-1.128
100	U3-016	3.305	3.048	0.257
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.353	3.221	0.132
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.439	3.394	-0.955
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.698	3.394	0.304
100	U6-010	1.920	3.394	-1.474
100	U7-001	3.132	3.221	-0.089
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.132	3.048	0.084
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.439	3.221	-0.782
150	1	3.526	3.394	0.132
150	26	3.526	3.048	0.478
150	28	3.526	3.394	0.132
150	56	3.353	3.221	0.132
150	U12-005	3.478	3.221	0.257
	Max	3.871	3.740	0.478
	Average	3.127	3.252	-0.125
	Min	1.920	2.875	-1.474
	Std Dev	0.584	0.175	0.550



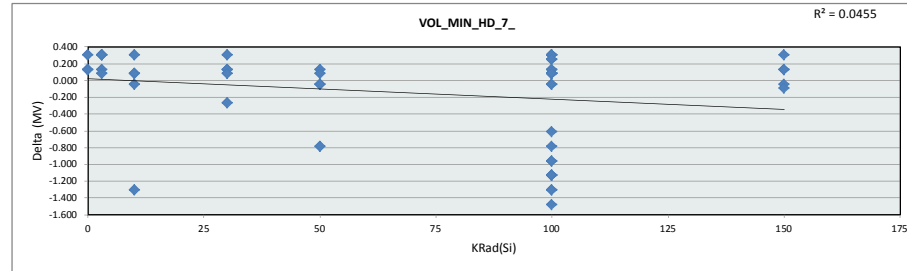
VOL_MIN_HD_6							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
kRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	3.048	3.048	3.048	2.875	3.048
Average	3.221	3.325	3.221	3.186	3.325	3.246	3.255
Max	3.221	3.567	3.394	3.221	3.740	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



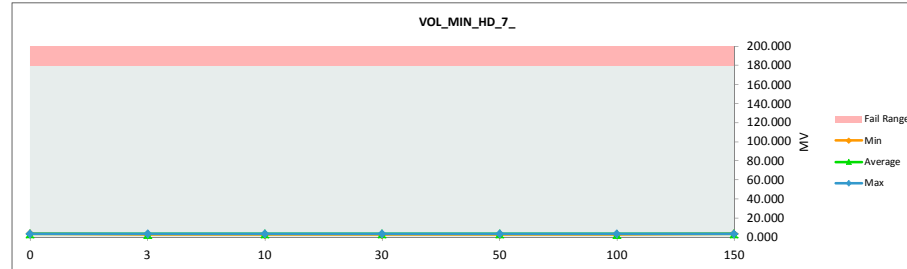
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VOL_MIN_HD_7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.353	3.221	0.132
0	Corr-20	3.526	3.221	0.305
3	16	3.353	3.048	0.305
3	18A	3.526	3.221	0.305
3	22	3.526	3.394	0.132
3	53	3.526	3.221	0.305
3	U1-013	3.132	3.048	0.084
10	21A	3.478	3.394	0.084
10	32	3.353	3.394	-0.041
10	48	3.526	3.221	0.305
10	8	1.920	3.221	-1.301
10	U3-012	3.132	3.048	0.084
30	21B	3.353	3.221	0.132
30	30	3.526	3.221	0.305
30	36	3.353	3.221	0.132
30	4	3.305	3.567	-0.262
30	U10-003	3.132	3.048	0.084
50	12	3.353	3.394	-0.041
50	18B	3.698	3.567	0.131
50	25	3.305	3.221	0.084
50	33	3.180	3.221	-0.040
50	U5-002	2.266	3.048	-0.782
100	Corr-035	3.526	3.221	0.305
100	Corr-34	3.353	3.221	0.132
100	U1-006A	3.526	3.221	0.305
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.698	3.740	-0.042
100	U11-004	1.920	2.875	-0.955
100	U2-002	3.305	3.221	0.084
100	U2-005	2.266	2.875	-0.608
100	U2-012	3.305	3.221	0.084
100	U2-014	3.132	2.875	0.257
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.305	3.221	0.084
100	U4-003	2.266	3.048	-0.782
100	U4-007	3.353	3.221	0.132
100	U4-009	3.698	3.394	0.304
100	U5-008	2.093	3.221	-1.128
100	U5-008	3.305	3.221	0.084
100	U5-012	2.266	3.740	-1.474
100	U5-013	3.305	3.221	0.084
100	U6-009	3.526	3.221	0.305
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.132	3.048	0.084
100	U8-001	3.132	2.875	0.257
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.093	3.394	-1.301
150	1	3.353	3.221	0.132
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.353	3.394	-0.041
150	U12-005	3.132	3.221	-0.089
	Max	3.698	3.740	0.305
	Average	3.087	3.236	-0.150
	Min	1.920	2.875	-1.474
	Std Dev	0.567	0.188	0.539



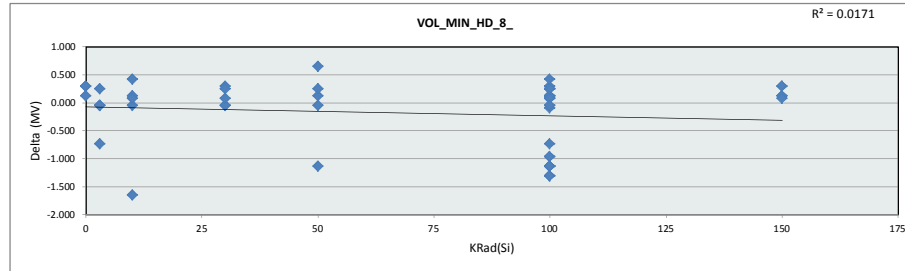
VOL_MIN_HD_7							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	3.048	3.048	3.048	2.875	3.221
Average	3.279	3.186	3.255	3.255	3.290	3.215	3.290
Max	3.394	3.394	3.394	3.567	3.567	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



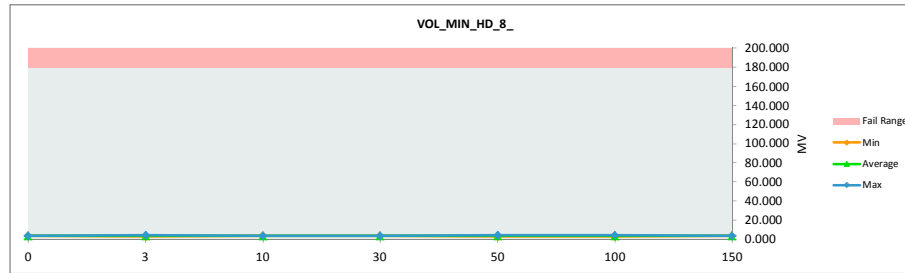
TID Report  
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VOL_MIN_HD_8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.221	0.305
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.567	-0.042
3	18A	3.526	3.567	-0.042
3	22	3.526	3.567	-0.042
3	53	3.526	4.260	-0.734
3	U1-013	3.132	2.875	0.257
10	21A	3.651	3.221	0.431
10	32	3.353	3.221	0.132
10	48	3.353	3.394	-0.041
10	8	1.920	3.567	-1.647
10	U3-012	3.305	3.221	0.084
30	21B	3.698	3.394	0.304
30	30	3.526	3.567	-0.042
30	36	3.353	3.394	-0.041
30	4	3.478	3.221	0.257
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.394	0.132
50	18B	3.871	3.913	-0.043
50	25	3.478	3.221	0.257
50	33	3.698	3.048	0.650
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.526	4.260	-0.734
100	Corr-34	3.353	3.221	0.132
100	U1-006A	3.353	3.394	-0.041
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.698	3.567	0.131
100	U11-004	2.093	3.221	-1.128
100	U2-002	3.478	3.221	0.257
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.478	3.394	0.084
100	U2-014	3.132	3.048	0.084
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.266	3.567	-1.301
100	U3-016	3.305	3.048	0.257
100	U4-003	1.920	3.048	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.526	3.394	0.132
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.305	3.221	0.084
100	U6-009	3.698	3.394	0.304
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.478	3.221	0.257
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.478	3.048	0.430
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.439	3.567	-1.128
150	1	3.526	3.394	0.132
150	26	3.526	3.221	0.305
150	28	3.698	3.394	0.304
150	56	3.353	3.221	0.132
150	U12-005	3.478	3.394	0.084
	Max	3.871	4.260	0.650
	Average	3.170	3.357	-0.187
	Min	1.920	2.875	-1.647
	Std Dev	0.583	0.255	0.598



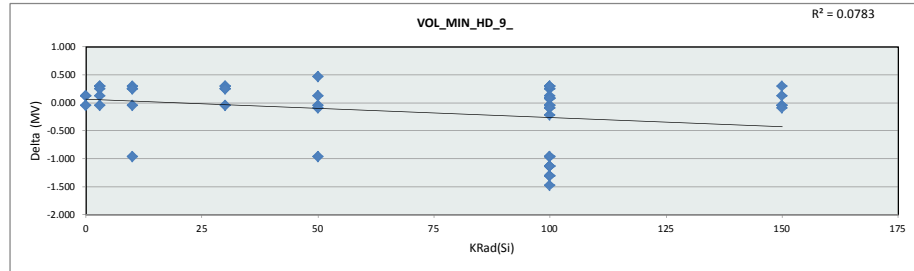
VOL_MIN_HD_8							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
			MV				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	2.875	3.221	3.221	3.048	3.048	3.221
Average	3.336	3.567	3.325	3.359	3.394	3.326	3.325
Max	3.394	4.260	3.567	3.567	3.913	4.260	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



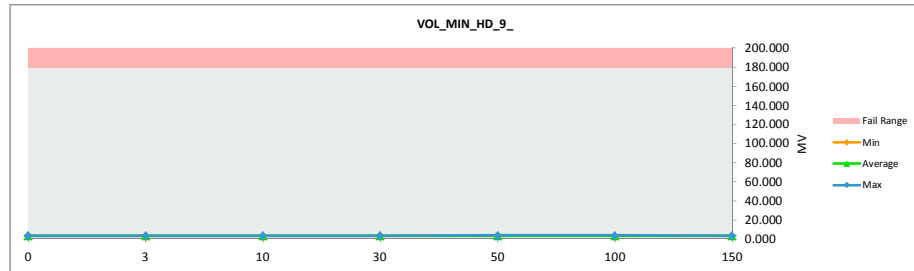
TID Report  
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VOL_MIN_HD_9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.394	0.132
3	18A	3.526	3.567	-0.042
3	22	3.698	3.394	0.304
3	53	3.698	3.394	0.304
3	U1-013	3.305	3.048	0.257
10	21A	3.651	3.394	0.257
10	32	3.526	3.567	-0.042
10	48	3.526	3.221	0.305
10	8	2.093	3.048	-0.955
10	U3-012	3.305	3.048	0.257
30	21B	3.526	3.567	-0.042
30	30	3.698	3.394	0.304
30	36	3.698	3.394	0.304
30	4	3.478	3.221	0.257
30	U10-003	3.478	3.221	0.257
50	12	3.526	3.567	-0.042
50	18B	3.871	3.740	0.131
50	25	3.305	3.394	-0.089
50	33	3.698	3.221	0.477
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.353	3.567	-0.214
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.698	3.740	-0.042
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.305	3.394	-0.089
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.651	3.394	0.257
100	U2-014	3.305	3.048	0.257
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.740	-0.042
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.478	3.394	0.084
100	U5-012	2.266	3.740	-1.474
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.394	0.304
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.439	3.567	-1.128
150	1	3.526	3.567	-0.042
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.526	3.567	-0.042
150	U12-005	3.305	3.394	-0.089
	Max	3.871	3.740	0.477
	Average	3.210	3.379	-0.168
	Min	1.920	3.048	-1.474
	Std Dev	0.600	0.185	0.557



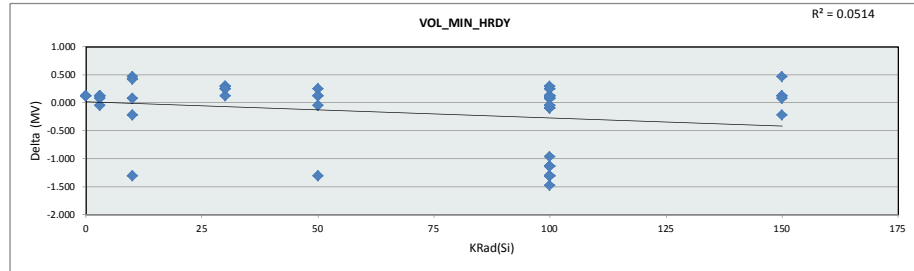
VOL_MIN_HD_9							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.048	3.221	3.221	3.048	3.221
Average	3.452	3.359	3.255	3.359	3.429	3.382	3.429
Max	3.567	3.567	3.567	3.567	3.740	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



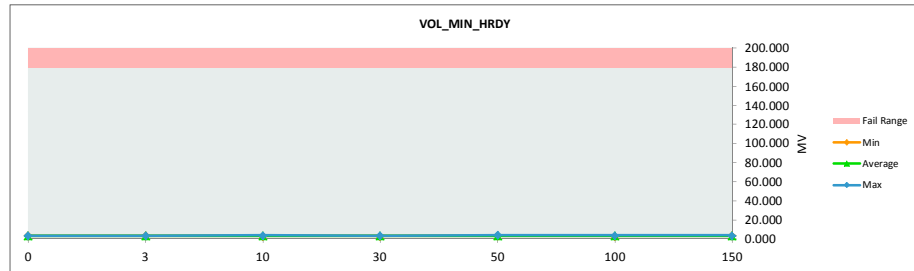
TID Report  
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	VOL_MIN_HRDY	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.567	0.131
3	16	3.526	3.394	0.132
3	18A	3.526	3.567	-0.042
3	22	3.698	3.567	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.567	0.084
10	32	3.526	3.740	-0.215
10	48	3.698	3.221	0.477
10	8	2.093	3.394	-1.301
10	U3-012	3.478	3.048	0.430
30	21B	3.526	3.394	0.132
30	30	3.698	3.394	0.304
30	36	3.871	3.567	0.304
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.048	0.257
50	12	3.698	3.567	0.131
50	18B	3.871	3.913	-0.043
50	25	3.478	3.221	0.257
50	33	3.526	3.394	0.132
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.698	3.567	0.131
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.871	3.740	0.131
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.478	3.394	0.084
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.478	3.394	0.084
100	U2-014	3.132	3.221	-0.089
100	U3-004	1.920	3.394	-1.474
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.478	3.394	0.084
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.526	3.394	0.132
100	U4-009	3.871	3.567	0.304
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.478	3.394	0.084
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.305	3.394	-0.089
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.478	3.221	0.257
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.439	3.567	-1.128
150	1	3.698	3.567	0.131
150	26	3.698	3.221	0.477
150	28	3.526	3.394	0.132
150	56	3.526	3.740	-0.215
150	U12-005	3.478	3.394	0.084
	Max	3.871	3.913	0.477
	Average	3.235	3.425	-0.190
	Min	1.920	3.048	-1.474
	Std Dev	0.647	0.187	0.598



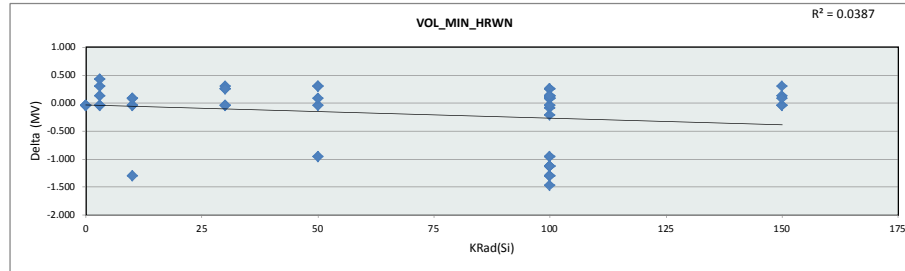
	VOL_MIN_HRDY						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.048	3.048	3.221	3.048	3.221
Average	3.567	3.463	3.394	3.359	3.498	3.400	3.463
Max	3.567	3.567	3.740	3.567	3.913	3.740	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



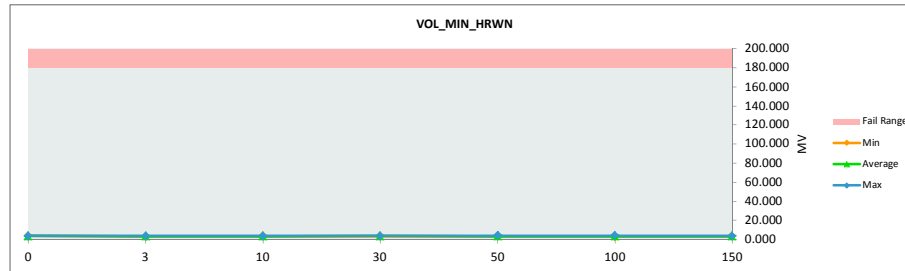
TID Report  
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	VOL_MIN_HRW	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.567	-0.042
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.526	3.567	-0.042
3	16	3.698	3.394	0.304
3	18A	3.526	3.567	-0.042
3	22	3.698	3.740	-0.042
3	53	3.698	3.567	0.131
3	U1-013	3.478	3.048	0.430
10	21A	3.478	3.394	0.084
10	32	3.526	3.567	-0.042
10	48	3.526	3.567	-0.042
10	8	2.093	3.394	-1.301
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.567	-0.042
30	30	3.698	3.740	-0.042
30	36	3.871	3.567	0.304
30	4	3.651	3.394	0.257
30	U10-003	3.478	3.221	0.257
50	12	3.526	3.221	0.305
50	18B	4.043	4.087	-0.043
50	25	3.478	3.394	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.353	3.394	-0.041
100	U1-006A	3.526	3.740	-0.215
100	U1-006D	1.747	3.048	-1.301
100	U1-008	3.871	3.740	0.131
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.478	3.221	0.257
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.221	0.084
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.478	3.567	-0.089
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.221	0.084
100	U5-012	2.439	3.913	-1.474
100	U5-013	3.651	3.394	0.257
100	U6-009	3.698	3.740	-0.042
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.478	3.394	0.084
100	U7-005	2.266	3.394	-1.128
100	U7-015	3.305	3.221	0.084
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.439	3.567	-1.128
150	1	3.526	3.567	-0.042
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.526	3.567	-0.042
150	U12-005	3.478	3.394	0.084
	Max	4.043	4.087	0.430
	Average	3.235	3.434	-0.199
	Min	1.747	3.048	-1.474
	Std Dev	0.605	0.211	0.557



	VOL_MIN_HRW						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.048	3.221	3.221	3.221	3.048	3.221
Average	3.567	3.463	3.429	3.498	3.463	3.400	3.429
Max	3.567	3.740	3.567	3.740	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

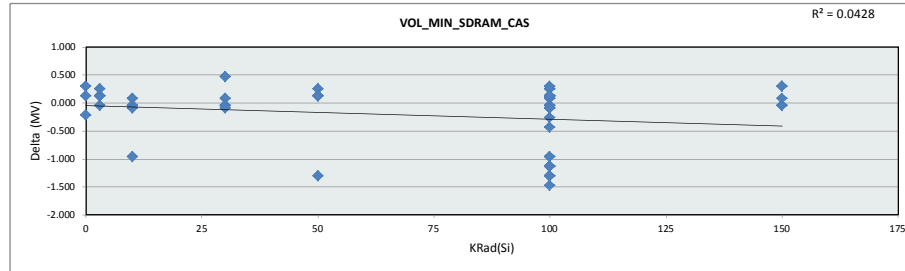




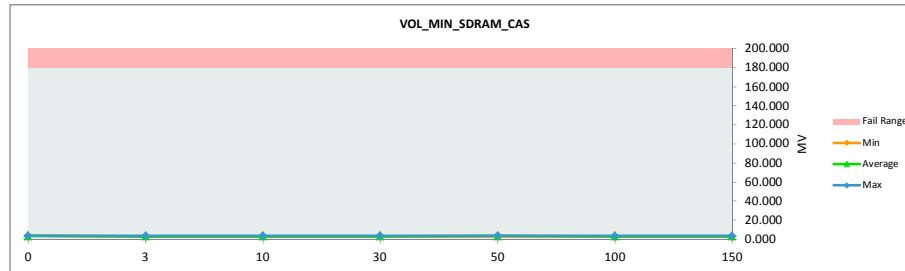
TID Report  
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	VOL_MIN_SDRAM_CAS	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.353	3.567	-0.214
3	16	3.526	3.394	0.132
3	18A	3.526	3.394	0.132
3	22	3.526	3.567	-0.042
3	53	3.526	3.394	0.132
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.394	0.084
10	32	3.353	3.394	-0.041
10	48	3.353	3.394	-0.041
10	8	2.266	3.221	-0.955
10	U3-012	3.132	3.221	-0.089
30	21B	3.353	3.394	-0.041
30	30	3.698	3.221	0.477
30	36	3.353	3.394	-0.041
30	4	3.478	3.394	0.084
30	U10-003	3.132	3.221	-0.089
50	12	3.353	3.221	0.132
50	18B	3.871	3.740	0.131
50	25	3.478	3.221	0.257
50	33	3.526	3.394	0.132
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.353	3.394	-0.041
100	U1-006A	3.526	3.394	0.132
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.871	3.567	0.304
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.305	3.048	0.257
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.132	3.394	-0.262
100	U2-014	3.132	3.221	-0.089
100	U3-004	1.920	3.394	-1.474
100	U3-004	2.093	3.221	-1.128
100	U3-016	3.305	3.221	0.084
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.353	3.394	-0.041
100	U4-009	3.698	3.567	0.131
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.132	3.567	-0.435
100	U5-012	2.439	3.394	-0.955
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.526	3.394	0.132
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.478	3.221	0.257
100	U7-005	1.747	3.048	-1.301
100	U7-015	3.132	3.221	-0.089
100	U8-001	3.132	3.048	0.084
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.266	3.221	-0.955
150	1	3.698	3.394	0.304
150	26	3.353	3.048	0.305
150	28	3.353	3.394	-0.041
150	56	3.353	3.394	-0.041
150	U12-005	3.478	3.394	0.084
	Max	3.871	3.740	0.477
	Average	3.111	3.329	-0.218
	Min	1.747	3.048	-1.474
	Std Dev	0.610	0.157	0.554



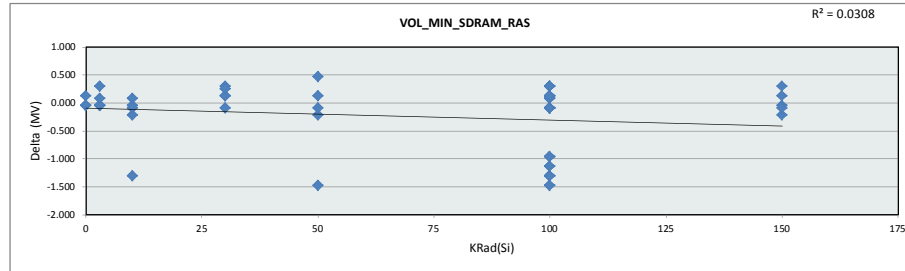
	VOL_MIN_SDRAM_CAS						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.221	3.221	3.048	3.048
Average	3.452	3.359	3.325	3.325	3.394	3.301	3.325
Max	3.567	3.567	3.394	3.394	3.740	3.567	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



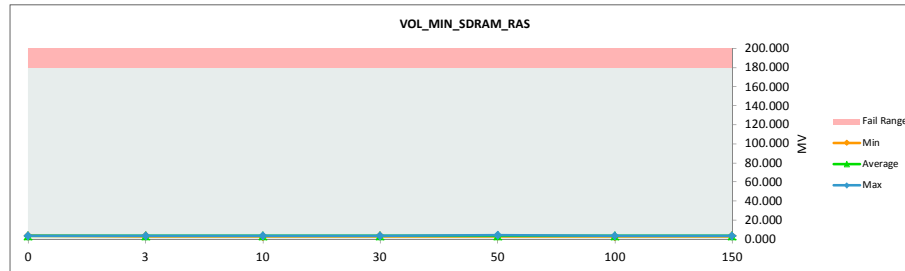
TID Report  
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	VOL_MIN_SDRAM_RAS	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.567	-0.042
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.567	-0.042
3	18A	3.526	3.567	-0.042
3	22	3.698	3.740	-0.042
3	53	3.871	3.567	0.304
3	U1-013	3.305	3.221	0.084
10	21A	3.478	3.394	0.084
10	32	3.353	3.567	-0.214
10	48	3.526	3.567	-0.042
10	8	1.920	3.221	-1.301
10	U3-012	2.959	3.048	-0.089
30	21B	3.526	3.221	0.305
30	30	3.698	3.567	0.131
30	36	3.698	3.567	0.131
30	4	3.478	3.221	0.257
30	U10-003	3.132	3.221	-0.089
50	12	3.526	3.394	0.132
50	18B	3.871	4.087	-0.216
50	25	3.305	3.394	-0.089
50	33	3.698	3.221	0.477
50	U5-002	2.093	3.567	-1.474
100	Corr-035	3.871	3.567	0.304
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.567	0.131
100	U1-006D	1.920	3.221	-1.301
100	U1-008	4.043	3.740	0.303
100	U11-004	1.747	3.048	-1.301
100	U2-002	3.305	3.394	-0.089
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.478	3.394	0.084
100	U2-014	3.132	3.221	-0.089
100	U3-004	2.093	3.048	-0.955
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.305	3.394	-0.089
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.394	0.304
100	U4-009	3.871	3.740	0.131
100	U5-008	2.093	3.567	-1.474
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.266	3.740	-1.474
100	U5-013	3.478	3.567	-0.089
100	U6-009	3.871	3.567	0.304
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.305	3.394	-0.089
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.305	3.394	-0.089
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.439	3.394	-0.955
150	1	3.526	3.567	-0.042
150	26	3.526	3.221	0.305
150	28	3.698	3.567	0.131
150	56	3.353	3.567	-0.214
150	U12-005	3.305	3.394	-0.089
	Max	4.043	4.087	0.477
	Average	3.185	3.428	-0.243
	Min	1.747	3.048	-1.474
	Std Dev	0.644	0.199	0.577



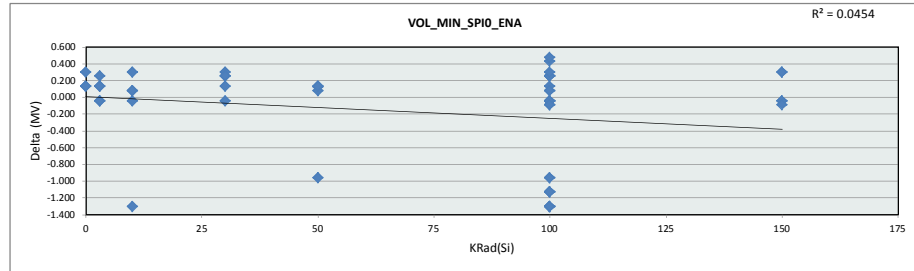
	VOL_MIN_SDRAM_RAS						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.048	3.221	3.221	3.048	3.221
Average	3.509	3.533	3.359	3.359	3.533	3.400	3.463
Max	3.567	3.740	3.567	3.567	4.087	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



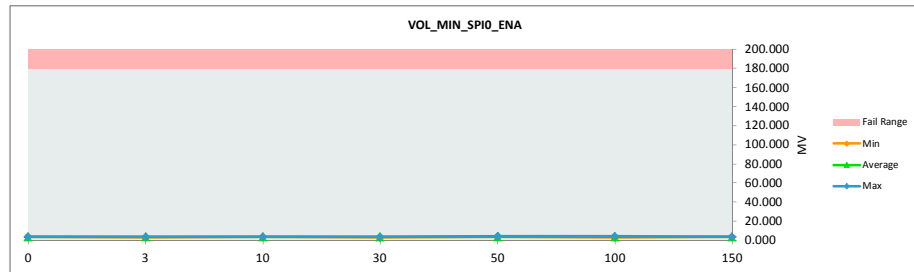
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	VOL	MIN	SPIO	ENA
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	MV	MV		
Max Limit	180	180		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.394	0.132
3	18A	3.526	3.394	0.132
3	22	3.526	3.567	-0.042
3	53	3.526	3.567	-0.042
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.394	0.084
10	32	3.526	3.567	-0.042
10	48	3.526	3.221	0.305
10	8	1.920	3.221	-1.301
10	U3-012	3.305	3.221	0.084
30	21B	3.698	3.567	0.131
30	30	3.698	3.394	0.304
30	36	3.526	3.567	-0.042
30	4	3.478	3.221	0.257
30	U10-003	3.305	3.048	0.257
50	12	3.526	3.394	0.132
50	18B	4.043	3.913	0.130
50	25	3.478	3.394	0.084
50	33	3.526	3.394	0.132
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.526	3.567	-0.042
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.526	3.394	0.132
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.913	-0.043
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.478	3.048	0.430
100	U2-005	2.093	3.394	-1.301
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.048	0.257
100	U3-004	1.920	3.221	-1.301
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.478	3.394	0.084
100	U4-003	1.920	3.048	-1.128
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.871	3.394	0.477
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.478	3.221	0.257
100	U6-009	3.698	3.740	-0.042
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.305	3.394	-0.089
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.478	3.221	0.257
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.526	3.221	0.305
100	U9-002C	2.439	3.567	-1.128
150	1	3.526	3.567	-0.042
150	26	3.698	3.394	0.304
150	28	3.698	3.394	0.304
150	56	3.526	3.567	-0.042
150	U12-005	3.305	3.394	-0.089
	Max	4.043	3.913	0.477
	Average	3.201	3.375	-0.174
	Min	1.920	3.048	-1.301
	Std Dev	0.621	0.203	0.571



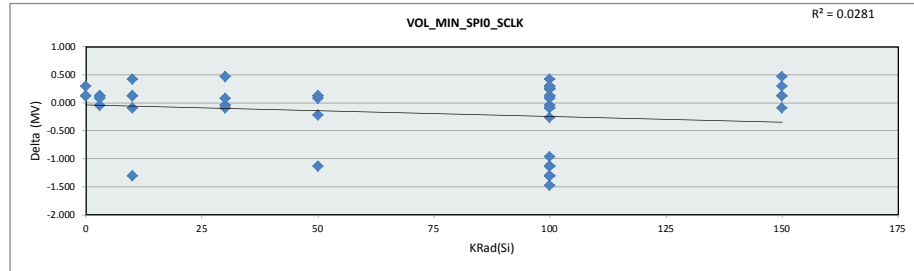
	VOL	MIN	SPIO	ENA			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.048	3.221	3.048	3.394
Average	3.394	3.394	3.325	3.359	3.463	3.351	3.463
Max	3.394	3.567	3.567	3.567	3.913	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



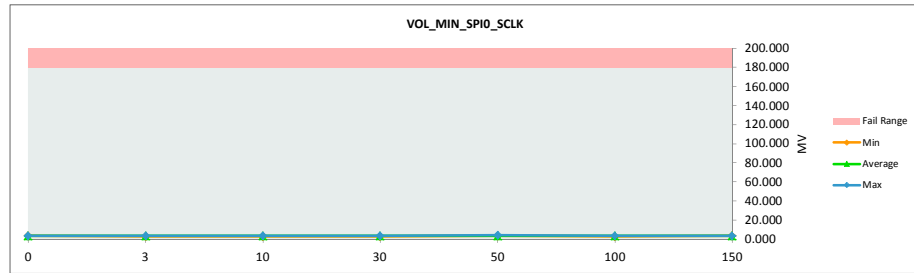
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	VOL	MIN	SPIO	SCLK
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	MV	MV		
Max Limit	180	180		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.221	0.305
3	16	3.353	3.394	-0.041
3	18A	3.526	3.394	0.132
3	22	3.698	3.567	0.131
3	53	3.526	3.394	0.132
3	U1-013	3.132	3.048	0.084
10	21A	3.478	3.048	0.430
10	32	3.353	3.221	0.132
10	48	3.353	3.221	0.132
10	8	2.093	3.394	-1.301
10	U3-012	3.132	3.221	-0.089
30	21B	3.526	3.567	-0.042
30	30	3.698	3.221	0.477
30	36	3.526	3.567	-0.042
30	4	3.305	3.394	-0.089
30	U10-003	3.132	3.048	0.084
50	12	3.698	3.567	0.131
50	18B	3.698	3.913	-0.215
50	25	3.305	3.221	0.084
50	33	3.353	3.221	0.132
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.394	0.132
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.698	3.740	-0.042
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.305	3.048	0.257
100	U2-005	2.266	3.394	-1.128
100	U2-012	3.305	3.394	-0.089
100	U2-014	3.305	3.048	0.257
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.478	3.221	0.257
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.353	3.394	-0.041
100	U4-009	3.698	3.394	0.304
100	U5-008	1.920	3.394	-1.474
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.132	3.394	-0.262
100	U6-009	3.698	3.394	0.304
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.048	0.257
100	U8-001	3.305	2.875	0.430
100	U9-002A	3.526	3.221	0.305
100	U9-002C	2.266	3.567	-1.301
150	1	3.698	3.221	0.477
150	26	3.353	3.221	0.132
150	28	3.526	3.221	0.305
150	56	3.353	3.221	0.132
150	U12-005	3.305	3.394	-0.089
	Max	3.698	3.913	0.477
	Average	3.130	3.314	-0.184
	Min	1.920	2.875	-1.474
	Std Dev	0.592	0.190	0.592



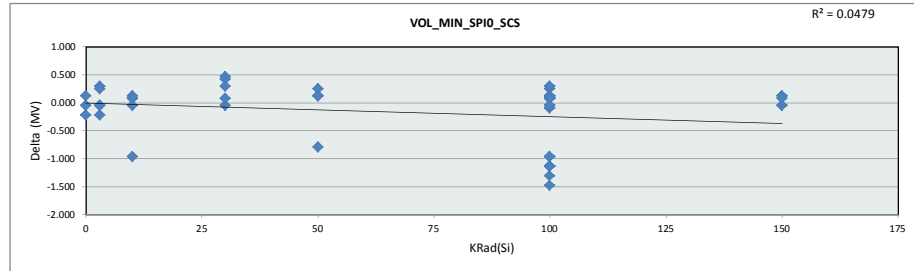
	VOL	MIN	SPIO	SCLK			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	3.048	3.048	3.221	2.875	3.221
Average	3.394	3.359	3.221	3.359	3.429	3.295	3.255
Max	3.567	3.567	3.394	3.567	3.913	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



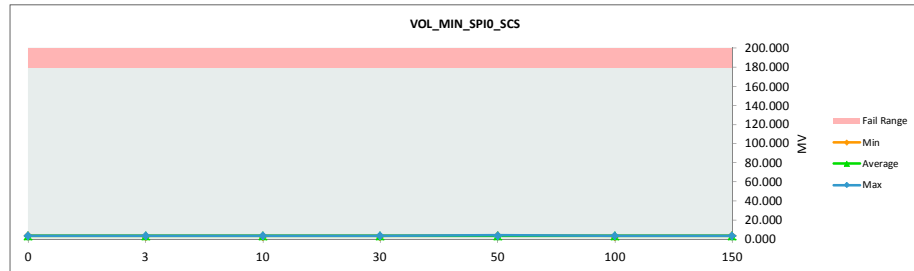
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	VOL	MIN	SPIO	SCS
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	MV	MV		
Max Limit	180	180		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.567	-0.042
0	Corr-15	3.353	3.567	-0.214
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.221	0.305
3	18A	3.353	3.567	-0.214
3	22	3.526	3.567	-0.042
3	53	3.526	3.567	-0.042
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.394	0.084
10	32	3.353	3.394	-0.041
10	48	3.526	3.394	0.132
10	8	2.093	3.048	-0.955
10	U3-012	3.132	3.048	0.084
30	21B	3.526	3.221	0.305
30	30	3.698	3.221	0.477
30	36	3.526	3.567	-0.042
30	4	3.478	3.394	0.084
30	U10-003	3.478	3.048	0.430
50	12	3.526	3.394	0.132
50	18B	3.871	3.740	0.131
50	25	3.478	3.221	0.257
50	33	3.526	3.394	0.132
50	U5-002	2.439	3.221	-0.782
100	Corr-035	3.526	3.567	-0.042
100	Corr-34	3.353	3.221	0.132
100	U1-006A	3.526	3.394	0.132
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.698	3.567	0.131
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.305	3.394	-0.089
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.478	3.394	0.084
100	U2-014	3.132	3.048	0.084
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.305	3.048	0.257
100	U4-003	1.920	3.048	-1.128
100	U4-007	3.526	3.221	0.305
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.439	3.394	-0.955
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.394	0.304
100	U6-010	1.747	3.221	-1.474
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.132	3.048	0.084
100	U8-001	3.132	3.048	0.084
100	U9-002A	3.353	3.394	-0.041
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.394	0.132
150	26	3.353	3.221	0.132
150	28	3.353	3.394	-0.041
150	56	3.353	3.394	-0.041
150	U12-005	3.305	3.221	0.084
	Max	3.871	3.740	0.477
	Average	3.139	3.317	-0.177
	Min	1.747	3.048	-1.474
	Std Dev	0.584	0.184	0.528



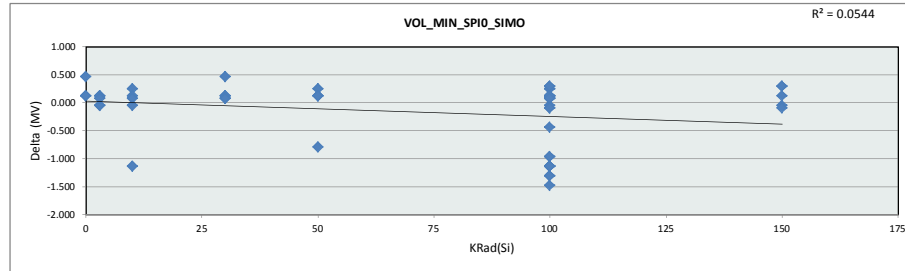
	VOL	MIN	SPIO	SCS			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.048	3.048	3.221	3.048	3.221
Average	3.509	3.394	3.255	3.290	3.394	3.283	3.325
Max	3.567	3.567	3.394	3.567	3.740	3.567	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



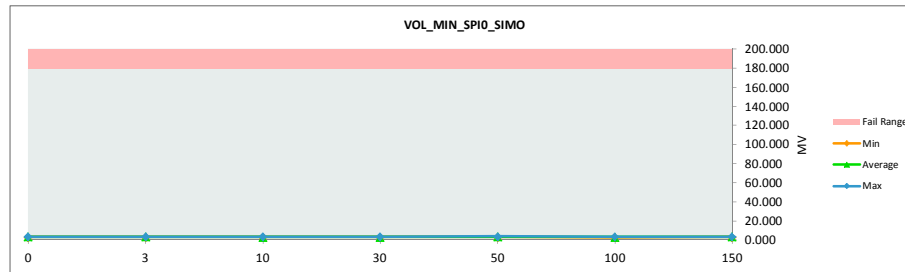
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	VOL	MIN	SPIO	SIMO
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	MV	MV		
Max Limit	180	180		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.526	3.048	0.478
0	Corr-20	3.526	3.394	0.132
3	16	3.353	3.394	-0.041
3	18A	3.353	3.394	-0.041
3	22	3.526	3.394	0.132
3	53	3.526	3.394	0.132
3	U1-013	3.132	3.048	0.084
10	21A	3.478	3.221	0.257
10	32	3.353	3.394	-0.041
10	48	3.353	3.221	0.132
10	8	1.920	3.048	-1.128
10	U3-012	3.132	3.048	0.084
30	21B	3.353	3.221	0.132
30	30	3.698	3.221	0.477
30	36	3.526	3.394	0.132
30	4	3.132	3.048	0.084
30	U10-003	3.132	3.048	0.084
50	12	3.353	3.221	0.132
50	18B	3.871	3.740	0.131
50	25	3.305	3.048	0.257
50	33	3.353	3.221	0.132
50	U5-002	2.266	3.048	-0.782
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.353	3.221	0.132
100	U1-006A	3.526	3.394	0.132
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.871	3.567	0.304
100	U11-004	1.747	2.701	-0.955
100	U2-002	3.132	3.048	0.084
100	U2-005	2.093	3.048	-0.955
100	U2-012	3.305	3.221	0.084
100	U2-014	3.305	3.048	0.257
100	U3-004	1.747	3.221	-1.474
100	U3-004	2.093	3.221	-1.128
100	U3-016	3.305	3.048	0.257
100	U4-003	1.920	3.048	-1.128
100	U4-007	3.353	3.394	-0.041
100	U4-009	3.353	3.221	0.132
100	U5-008	2.093	3.221	-1.128
100	U5-008	2.959	3.394	-0.435
100	U5-012	2.266	3.394	-1.128
100	U5-013	3.305	3.221	0.084
100	U6-009	3.526	3.394	0.132
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.132	3.221	-0.089
100	U7-005	1.747	3.048	-1.301
100	U7-015	2.959	3.048	-0.089
100	U8-001	3.132	3.048	0.084
100	U9-002A	3.526	3.221	0.305
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.221	0.305
150	26	3.353	3.048	0.305
150	28	3.353	3.221	0.132
150	56	3.353	3.394	-0.041
150	U12-005	3.132	3.221	-0.089
	Max	3.871	3.740	0.478
	Average	3.050	3.221	-0.171
	Min	1.747	2.701	-1.474
	Std Dev	0.615	0.175	0.554



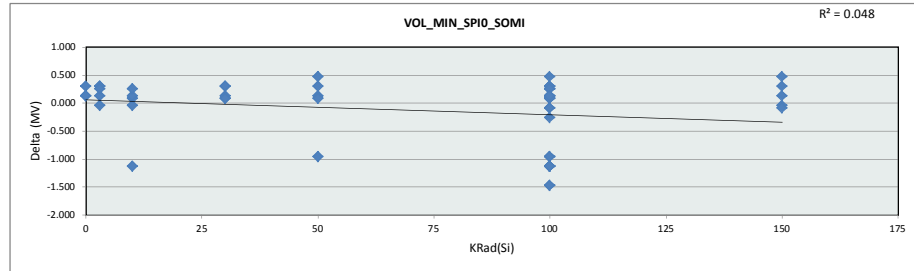
	VOL	MIN	SPIO	SIMO			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.048	3.048	3.048	3.048	3.048	2.701	3.048
Average	3.279	3.325	3.186	3.186	3.255	3.202	3.221
Max	3.394	3.394	3.394	3.394	3.740	3.567	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



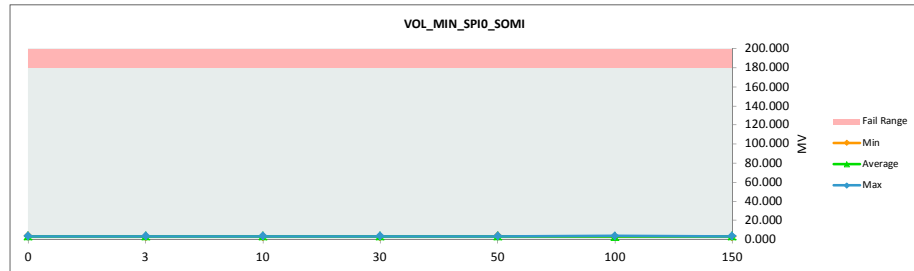
TID Report  
SMV320C6727BHFHW

	VOL_MIN_SPI0_SOMI	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.353	3.221	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.221	0.305
3	18A	3.353	3.394	-0.041
3	22	3.526	3.394	0.132
3	53	3.526	3.221	0.305
3	U1-013	3.132	2.875	0.257
10	21A	3.305	3.221	0.084
10	32	3.353	3.394	-0.041
10	48	3.526	3.394	0.132
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.048	0.257
30	21B	3.526	3.221	0.305
30	30	3.526	3.394	0.132
30	36	3.526	3.221	0.305
30	4	3.305	3.221	0.084
30	U10-003	3.132	3.048	0.084
50	12	3.353	3.221	0.132
50	18B	3.871	3.394	0.477
50	25	3.305	3.221	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.526	3.221	0.305
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.526	3.394	0.132
100	U1-006D	1.920	2.875	-0.955
100	U1-008	3.871	3.394	0.477
100	U11-004	1.747	2.875	-1.128
100	U2-002	3.305	3.048	0.257
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.305	3.221	0.084
100	U2-014	3.132	2.875	0.257
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.093	3.221	-1.128
100	U3-016	3.305	3.221	0.084
100	U4-003	1.920	3.048	-1.128
100	U4-007	3.353	3.221	0.132
100	U4-009	3.526	3.394	0.132
100	U5-008	1.920	3.394	-1.474
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.093	3.567	-1.474
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.698	3.394	0.304
100	U6-010	2.093	3.048	-0.955
100	U7-001	3.305	3.048	0.257
100	U7-005	1.920	3.048	-1.128
100	U7-015	2.959	3.048	-0.089
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.266	3.221	-0.955
150	1	3.698	3.394	0.304
150	26	3.526	3.048	0.478
150	28	3.526	3.394	0.132
150	56	3.353	3.394	-0.041
150	U12-005	3.132	3.221	-0.089
	Max	3.871	3.567	0.478
	Average	3.099	3.233	-0.134
	Min	1.747	2.875	-1.474
	Std Dev	0.616	0.161	0.575



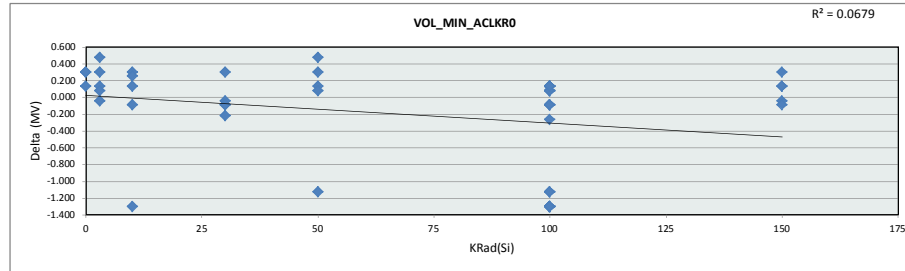
	VOL_MIN_SPI0_SOMI						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	2.875	3.048	3.048	3.221	2.875	3.048
Average	3.336	3.221	3.255	3.221	3.255	3.209	3.290
Max	3.394	3.394	3.394	3.394	3.394	3.567	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



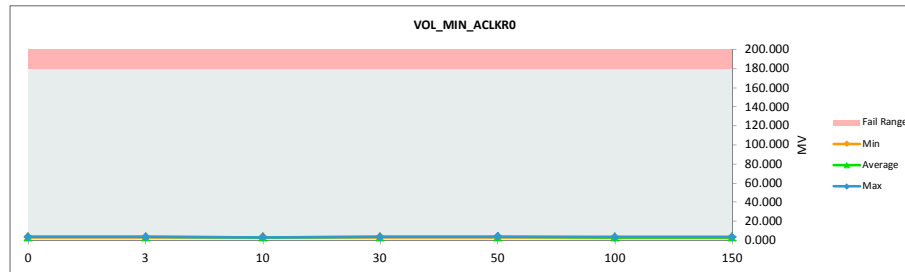
TID Report  
SMV320C6727BHFHW

	VOL_MIN_ACLKRO	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.698	3.394	0.304
3	16	3.526	3.567	-0.042
3	18A	3.871	3.394	0.477
3	22	3.698	3.394	0.304
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.221	0.084
10	21A	3.305	3.394	-0.089
10	32	3.526	3.394	0.132
10	48	3.698	3.394	0.304
10	8	1.920	3.221	-1.301
10	U3-012	3.478	3.221	0.257
30	21B	3.353	3.567	-0.214
30	30	3.698	3.394	0.304
30	36	3.526	3.567	-0.042
30	4	3.478	3.567	-0.089
30	U10-003	3.305	3.394	-0.089
50	12	3.526	3.394	0.132
50	18B	4.216	3.913	0.303
50	25	3.305	3.221	0.084
50	33	3.698	3.221	0.477
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.394	0.132
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.698	3.567	0.131
100	U11-004	2.093	3.221	-1.128
100	U2-002	3.305	3.221	0.084
100	U2-005	2.093	3.394	-1.301
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.305	3.394	-0.089
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.478	3.394	0.084
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.698	3.567	0.131
100	U4-009	3.698	3.567	0.131
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.439	3.567	-1.128
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.305	3.221	0.084
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.132	3.394	-0.262
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.266	3.567	-1.301
150	1	3.526	3.567	-0.042
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.394	-0.089
	Max	4.216	3.913	0.477
	Average	3.192	3.403	-0.212
	Min	1.920	3.048	-1.301
	Std Dev	0.640	0.149	0.595



	VOL_MIN_ACLKRO						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
			MV				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.394	3.221	3.048	3.221
Average	3.452	3.429	3.325	3.498	3.429	3.388	3.394
Max	3.567	3.567	3.394	3.567	3.913	3.567	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

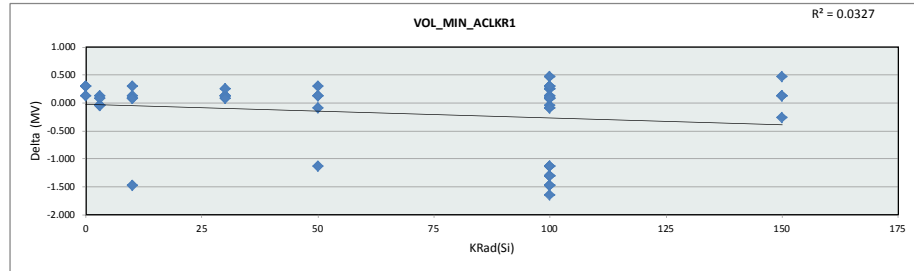




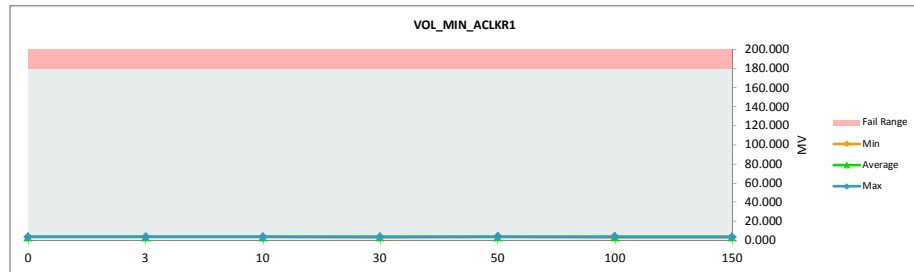
TID Report  
SMV320C6727BHFHW

	VOL_MIN_ACLKR1	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.871	3.567	0.304
0	Corr-20	3.871	3.567	0.304
3	16	3.526	3.567	-0.042
3	18A	3.698	3.740	-0.042
3	22	3.698	3.740	-0.042
3	53	3.871	3.740	0.131
3	U1-013	3.478	3.394	0.084
10	21A	3.651	3.567	0.084
10	32	3.526	3.394	0.132
10	48	3.698	3.394	0.304
10	8	2.093	3.567	-1.474
10	U3-012	3.478	3.394	0.084
30	21B	3.526	3.394	0.132
30	30	3.871	3.740	0.131
30	36	3.698	3.567	0.131
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.221	0.084
50	12	3.698	3.567	0.131
50	18B	4.043	3.913	0.130
50	25	3.478	3.567	-0.089
50	33	3.698	3.394	0.304
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.871	3.740	0.131
100	Corr-34	3.871	3.394	0.477
100	U1-006A	3.871	3.740	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.913	-0.043
100	U11-004	2.093	3.221	-1.128
100	U2-002	3.478	3.221	0.257
100	U2-005	2.093	3.394	-1.301
100	U2-012	3.651	3.394	0.257
100	U2-014	3.305	3.221	0.084
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.093	3.567	-1.474
100	U3-016	3.651	3.567	0.084
100	U4-003	2.093	3.394	-1.301
100	U4-007	3.698	3.394	0.304
100	U4-009	3.871	3.394	0.477
100	U5-008	2.093	3.567	-1.474
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.266	3.913	-1.647
100	U5-013	3.825	3.567	0.257
100	U6-009	3.871	3.567	0.304
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.478	3.394	0.084
100	U7-005	1.920	3.394	-1.474
100	U7-015	3.305	3.394	-0.089
100	U8-001	3.478	3.394	0.084
100	U9-002A	3.871	3.567	0.304
100	U9-002C	2.439	3.740	-1.301
150	1	3.871	3.740	0.131
150	26	3.698	3.221	0.477
150	28	3.871	3.740	0.131
150	56	3.526	3.394	0.132
150	U12-005	3.478	3.740	-0.262
	Max	4.043	3.913	0.477
	Average	3.324	3.521	-0.196
	Min	1.920	3.221	-1.647
	Std Dev	0.671	0.185	0.648



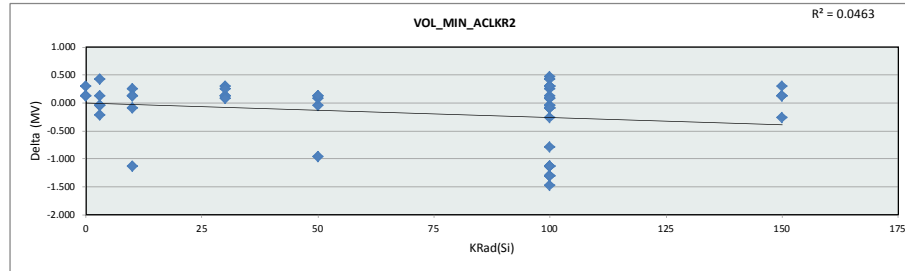
	VOL_MIN_ACLKR1						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.394	3.394	3.221	3.394	3.221	3.221
Average	3.625	3.636	3.463	3.463	3.602	3.487	3.567
Max	3.740	3.740	3.567	3.740	3.913	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



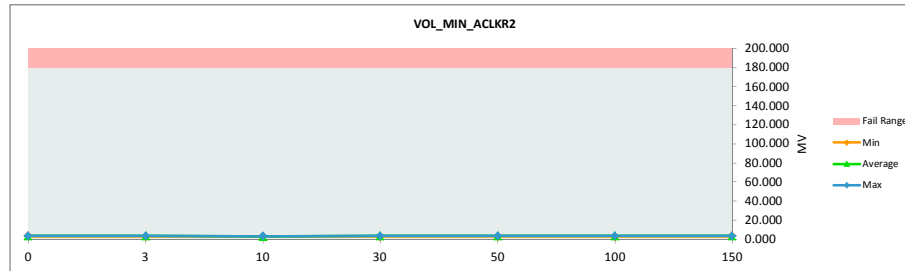
TID Report  
SMV320C6727BHFHW

	VOL_MIN_ACLKR2	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.353	3.221	0.132
3	16	3.353	3.394	-0.041
3	18A	3.526	3.394	0.132
3	22	3.353	3.567	-0.214
3	53	3.526	3.567	-0.042
3	U1-013	3.305	2.875	0.430
10	21A	3.305	3.048	0.257
10	32	3.353	3.221	0.132
10	48	3.353	3.221	0.132
10	8	1.920	3.048	-1.128
10	U3-012	2.959	3.048	-0.089
30	21B	3.526	3.394	0.132
30	30	3.526	3.221	0.305
30	36	3.526	3.394	0.132
30	4	3.478	3.221	0.257
30	U10-003	3.132	3.048	0.084
50	12	3.353	3.221	0.132
50	18B	3.698	3.740	-0.042
50	25	3.305	3.221	0.084
50	33	3.353	3.221	0.132
50	U5-002	2.093	3.048	-0.955
100	Corr-035	3.526	3.567	-0.042
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.526	3.221	0.305
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.871	3.394	0.477
100	U11-004	1.920	2.701	-0.782
100	U2-002	3.132	3.221	-0.089
100	U2-005	2.093	3.394	-1.301
100	U2-012	3.305	3.221	0.084
100	U2-014	3.132	3.221	-0.089
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.093	3.221	-1.128
100	U3-016	3.132	3.221	-0.089
100	U4-003	1.920	3.048	-1.128
100	U4-007	3.353	3.394	-0.041
100	U4-009	3.526	3.394	0.132
100	U5-008	1.920	3.394	-1.474
100	U5-008	2.959	3.221	-0.262
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.305	3.221	0.084
100	U6-009	3.698	3.394	0.304
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.305	3.048	0.257
100	U7-005	1.920	3.048	-1.128
100	U7-015	3.305	2.875	0.430
100	U8-001	3.132	3.221	-0.089
100	U9-002A	3.526	3.221	0.305
100	U9-002C	2.093	3.394	-1.301
150	1	3.353	3.221	0.132
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.353	3.221	0.132
150	U12-005	3.132	3.394	-0.262
	Max	3.871	3.740	0.477
	Average	3.068	3.252	-0.184
	Min	1.920	2.701	-1.474
	Std Dev	0.612	0.187	0.574



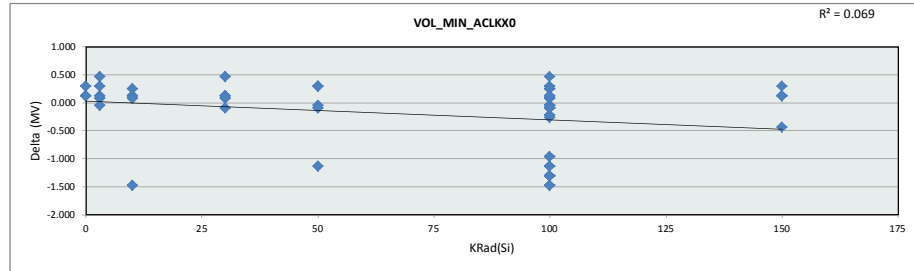
	VOL_MIN_ACLKR2						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
			MV				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	2.875	3.048	3.048	3.048	2.701	3.221
Average	3.336	3.359	3.117	3.255	3.290	3.233	3.290
Max	3.394	3.567	3.221	3.394	3.740	3.567	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



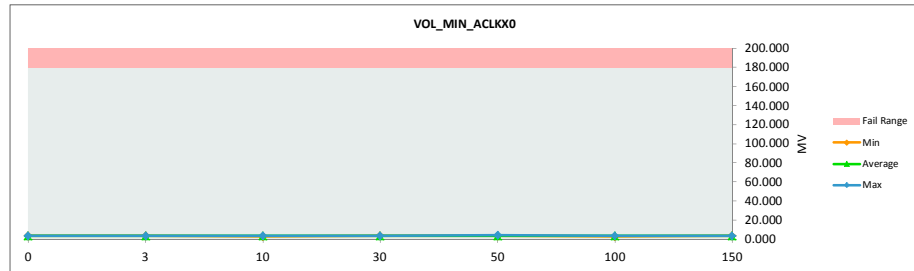
TID Report  
SMV320C6727BHFHW

	VOL_MIN_ACLKX0	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.394	0.132
3	18A	3.698	3.740	-0.042
3	22	3.698	3.394	0.304
3	53	3.871	3.394	0.477
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.394	0.257
10	32	3.526	3.394	0.132
10	48	3.526	3.394	0.132
10	8	1.920	3.394	-1.474
10	U3-012	3.132	3.048	0.084
30	21B	3.526	3.394	0.132
30	30	3.871	3.394	0.477
30	36	3.526	3.394	0.132
30	4	3.478	3.394	0.084
30	U10-003	3.132	3.221	-0.089
50	12	3.698	3.394	0.304
50	18B	3.871	3.913	-0.043
50	25	3.305	3.394	-0.089
50	33	3.526	3.221	0.305
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.871	3.394	0.477
100	Corr-34	3.353	3.394	-0.041
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	1.747	3.221	-1.474
100	U1-008	3.871	3.567	0.304
100	U11-004	1.920	3.221	-1.301
100	U2-002	3.305	3.048	0.257
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.651	3.567	0.084
100	U2-014	3.305	3.048	0.257
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.305	3.567	-0.262
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.740	-0.215
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.266	3.740	-1.474
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.871	3.740	0.131
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.305	3.394	-0.089
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.132	3.048	0.084
100	U8-001	3.132	3.221	-0.089
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.439	3.394	-0.955
150	1	3.698	3.567	0.131
150	26	3.526	3.394	0.132
150	28	3.698	3.394	0.304
150	56	3.526	3.394	0.132
150	U12-005	3.132	3.567	-0.435
	Max	3.871	3.913	0.477
	Average	3.186	3.397	-0.212
	Min	1.747	3.048	-1.474
	Std Dev	0.636	0.176	0.605



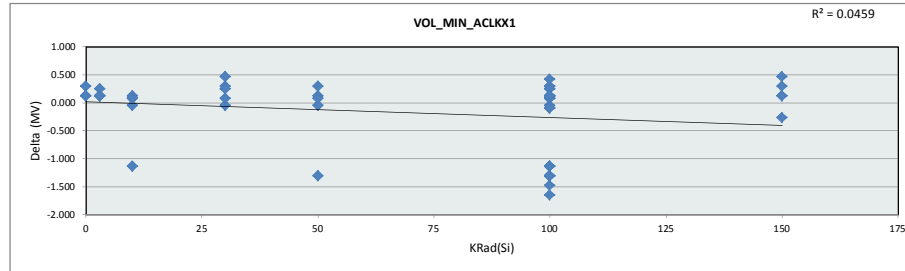
	VOL_MIN_ACLKX0						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.048	3.221	3.221	3.048	3.394
Average	3.394	3.429	3.325	3.359	3.463	3.388	3.463
Max	3.394	3.740	3.394	3.394	3.913	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



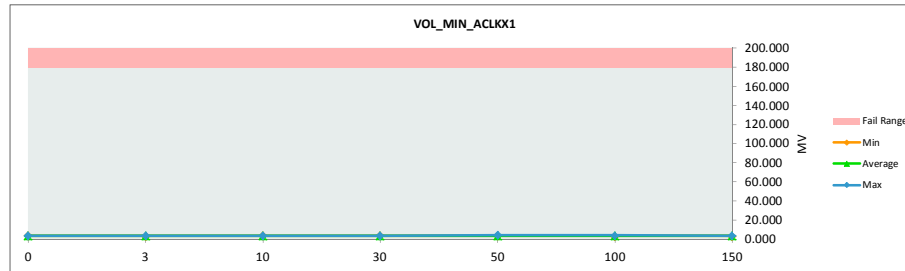
TID Report  
SMV320C6727BHFHW

	VOL_MIN_ACLKX1	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.567	0.304
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.567	0.131
3	16	3.526	3.394	0.132
3	18A	3.698	3.567	0.131
3	22	3.698	3.567	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.394	0.084
10	32	3.526	3.394	0.132
10	48	3.526	3.567	-0.042
10	8	2.093	3.221	-1.128
10	U3-012	3.478	3.394	0.084
30	21B	3.698	3.394	0.304
30	30	4.043	3.567	0.476
30	36	3.526	3.567	-0.042
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.567	-0.042
50	18B	4.043	3.913	0.130
50	25	3.478	3.394	0.084
50	33	3.698	3.394	0.304
50	U5-002	2.266	3.567	-1.301
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.353	3.394	-0.041
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	3.740	0.303
100	U11-004	1.920	3.221	-1.301
100	U2-002	3.305	3.394	-0.089
100	U2-005	2.266	3.394	-1.128
100	U2-012	3.651	3.394	0.257
100	U2-014	3.478	3.048	0.430
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.478	3.394	0.084
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.526	3.394	0.132
100	U4-009	3.871	3.740	0.131
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.093	3.740	-1.647
100	U5-013	3.478	3.567	-0.089
100	U6-009	3.871	3.567	0.304
100	U6-010	2.093	3.567	-1.474
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.478	3.221	0.257
100	U8-001	3.478	3.394	0.084
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.266	3.567	-1.301
150	1	3.526	3.394	0.132
150	26	3.526	3.048	0.478
150	28	3.698	3.394	0.304
150	56	3.526	3.394	0.132
150	U12-005	3.132	3.394	-0.262
	Max	4.043	3.913	0.478
	Average	3.253	3.440	-0.187
	Min	1.920	3.048	-1.647
	Std Dev	0.655	0.173	0.623



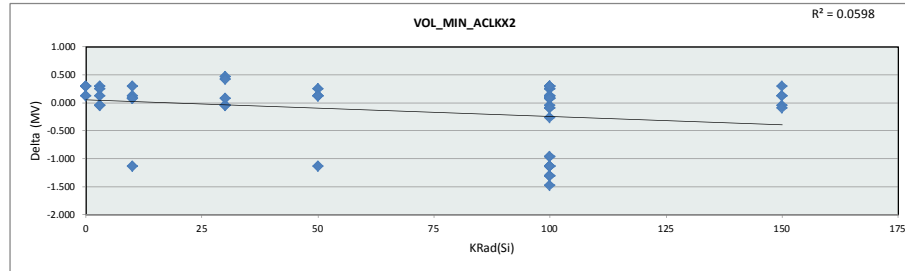
	VOL_MIN_ACLKX1						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.048	3.221	3.221	3.394	3.048	3.048
Average	3.567	3.429	3.394	3.429	3.567	3.437	3.325
Max	3.567	3.567	3.567	3.567	3.913	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



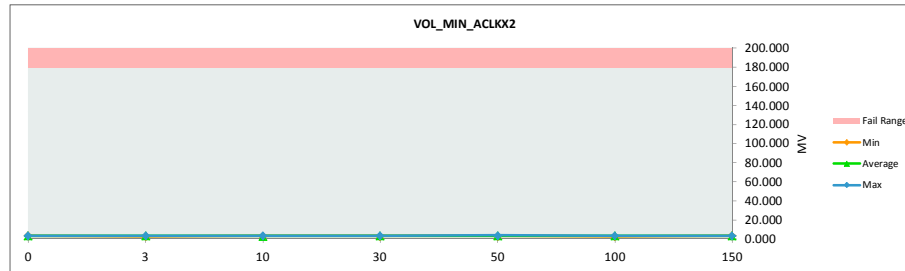
TID Report  
SMV320C6727BHFHW

	VOL_MIN_ACLKX2	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.353	3.221	0.132
0	Corr-20	3.698	3.394	0.304
3	16	3.353	3.394	-0.041
3	18A	3.526	3.394	0.132
3	22	3.526	3.567	-0.042
3	53	3.698	3.394	0.304
3	U1-013	3.132	2.875	0.257
10	21A	3.305	3.221	0.084
10	32	3.353	3.221	0.132
10	48	3.526	3.221	0.305
10	8	2.093	3.221	-1.128
10	U3-012	3.132	3.048	0.084
30	21B	3.353	3.394	-0.041
30	30	3.698	3.221	0.477
30	36	3.526	3.567	-0.042
30	4	3.478	3.048	0.430
30	U10-003	3.132	3.048	0.084
50	12	3.353	3.221	0.132
50	18B	3.871	3.740	0.131
50	25	3.305	3.048	0.257
50	33	3.353	3.221	0.132
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.353	3.394	-0.041
100	U1-006A	3.526	3.394	0.132
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.698	3.567	0.131
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.305	3.048	0.257
100	U2-005	2.093	3.048	-0.955
100	U2-012	3.132	3.394	-0.262
100	U2-014	3.132	3.221	-0.089
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.305	3.221	0.084
100	U4-003	1.747	3.221	-1.474
100	U4-007	3.526	3.221	0.305
100	U4-009	3.526	3.394	0.132
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.305	3.221	0.084
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.698	3.394	0.304
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.132	3.048	0.084
100	U7-005	1.920	2.875	-0.955
100	U7-015	3.132	3.048	0.084
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.526	3.221	0.305
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.221	0.305
150	26	3.353	3.221	0.132
150	28	3.353	3.394	-0.041
150	56	3.353	3.221	0.132
150	U12-005	3.132	3.221	-0.089
	Max	3.871	3.740	0.477
	Average	3.096	3.261	-0.165
	Min	1.747	2.875	-1.474
	Std Dev	0.608	0.178	0.577



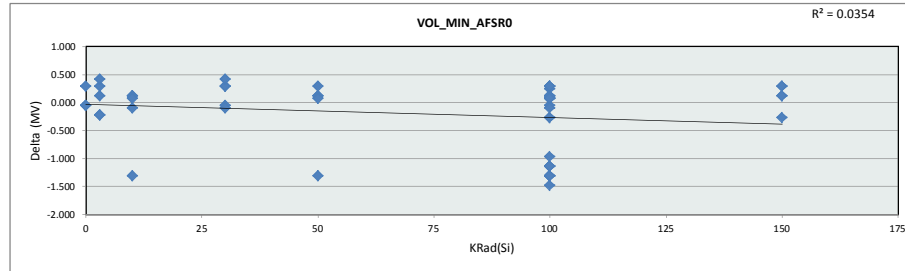
	VOL_MIN_ACLKX2						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	2.875	3.048	3.048	3.048	2.875	3.221
Average	3.336	3.325	3.186	3.255	3.290	3.252	3.255
Max	3.394	3.567	3.221	3.567	3.740	3.567	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



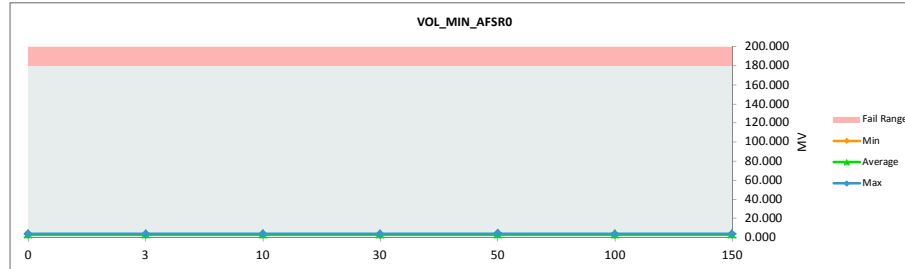
TID Report  
SMV320C6727BHFHW

	VOL_MIN_AFSR0	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.567	-0.042
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.394	0.304
3	16	3.353	3.567	-0.214
3	18A	3.353	3.567	-0.214
3	22	3.698	3.567	0.131
3	53	3.698	3.394	0.304
3	U1-013	3.478	3.048	0.430
10	21A	3.478	3.567	-0.089
10	32	3.526	3.394	0.132
10	48	3.526	3.394	0.132
10	8	2.093	3.394	-1.301
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.567	-0.042
30	30	3.698	3.394	0.304
30	36	3.698	3.394	0.304
30	4	3.305	3.394	-0.089
30	U10-003	3.305	2.875	0.430
50	12	3.526	3.394	0.132
50	18B	4.043	3.913	0.130
50	25	3.478	3.394	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.353	3.394	-0.041
100	U1-006A	3.526	3.394	0.132
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.871	3.740	0.131
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.478	3.394	0.084
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.651	3.394	0.257
100	U2-014	3.132	3.221	-0.089
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.305	3.221	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.394	0.304
100	U4-009	3.698	3.567	0.131
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.266	3.740	-1.474
100	U5-013	3.478	3.394	0.084
100	U6-009	3.871	3.567	0.304
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.132	3.394	-0.262
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.266	3.221	-0.955
150	1	3.698	3.567	0.131
150	26	3.698	3.394	0.304
150	28	3.698	3.394	0.304
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.567	-0.262
	Max	4.043	3.913	0.430
	Average	3.192	3.394	-0.202
	Min	1.920	2.875	-1.474
	Std Dev	0.638	0.175	0.599



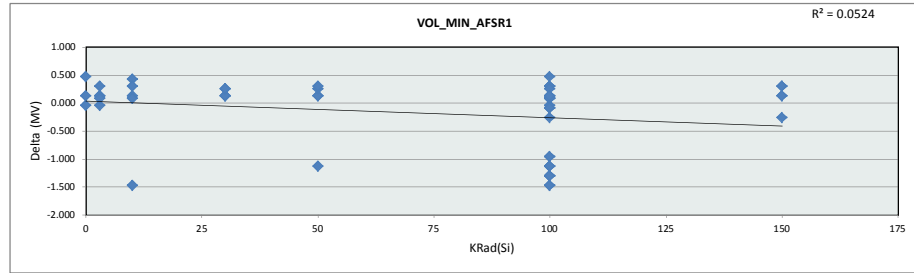
	VOL_MIN_AFSR0						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	2.875	3.221	3.048	3.394
Average	3.509	3.429	3.394	3.325	3.463	3.363	3.463
Max	3.567	3.567	3.567	3.567	3.913	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



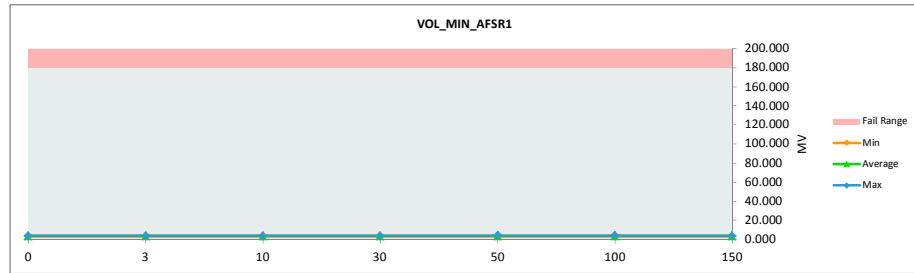
TID Report  
SMV320C6727BHFHW

	VOL_MIN_AFSR1	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.871	3.394	0.477
3	16	3.698	3.567	0.131
3	18A	3.698	3.740	-0.042
3	22	3.698	3.567	0.131
3	53	3.871	3.567	0.304
3	U1-013	3.478	3.394	0.084
10	21A	3.825	3.394	0.431
10	32	3.698	3.394	0.304
10	48	3.698	3.567	0.131
10	8	2.093	3.567	-1.474
10	U3-012	3.478	3.394	0.084
30	21B	3.698	3.567	0.131
30	30	3.871	3.740	0.131
30	36	3.698	3.567	0.131
30	4	3.651	3.394	0.257
30	U10-003	3.478	3.221	0.257
50	12	3.698	3.567	0.131
50	18B	4.043	3.913	0.130
50	25	3.651	3.394	0.257
50	33	3.698	3.394	0.304
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.871	3.567	0.304
100	Corr-34	3.871	3.567	0.304
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	3.913	0.130
100	U11-004	2.266	3.221	-0.955
100	U2-002	3.478	3.394	0.084
100	U2-005	2.439	3.567	-1.128
100	U2-012	3.651	3.567	0.084
100	U2-014	3.305	3.394	-0.089
100	U3-004	2.266	3.567	-1.301
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.478	3.567	-0.089
100	U4-003	2.266	3.567	-1.301
100	U4-007	3.698	3.394	0.304
100	U4-009	3.698	3.740	-0.042
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.478	3.740	-0.262
100	U5-012	2.439	3.913	-1.474
100	U5-013	3.478	3.567	-0.089
100	U6-009	4.043	3.567	0.476
100	U6-010	2.093	3.567	-1.474
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.478	3.221	0.257
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.439	3.567	-1.128
150	1	3.698	3.567	0.131
150	26	3.698	3.394	0.304
150	28	3.871	3.740	0.131
150	56	3.698	3.394	0.304
150	U12-005	3.478	3.740	-0.262
	Max	4.043	3.913	0.477
	Average	3.352	3.527	-0.175
	Min	2.093	3.221	-1.474
	Std Dev	0.620	0.168	0.612



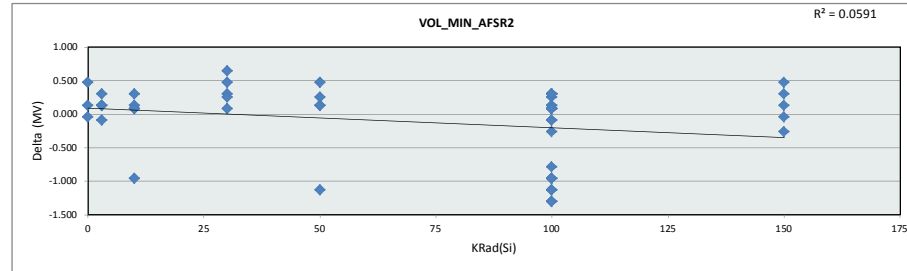
	VOL_MIN_AFSR1						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
			MV				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.394	3.394	3.221	3.394	3.221	3.394
Average	3.567	3.567	3.463	3.498	3.567	3.518	3.567
Max	3.740	3.740	3.567	3.740	3.913	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



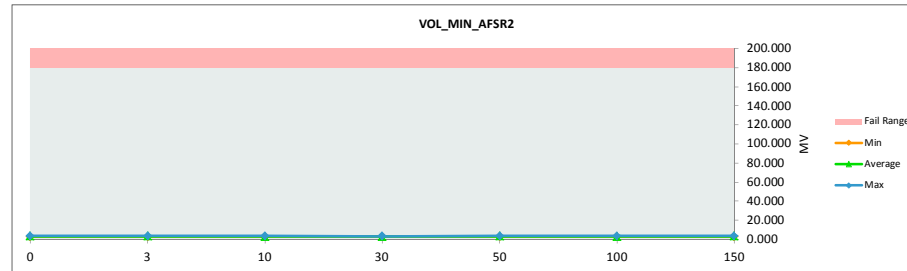
TID Report  
SMV320C6727BHFHW

VOL_MIN_AFSR2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.353	3.394	-0.041
0	Corr-20	3.526	3.048	0.478
3	16	3.353	3.221	0.132
3	18A	3.526	3.394	0.132
3	22	3.526	3.394	0.132
3	53	3.698	3.394	0.304
3	U1-013	2.959	3.048	-0.089
10	21A	3.305	3.221	0.084
10	32	3.353	3.048	0.305
10	48	3.526	3.394	0.132
10	8	2.093	3.048	-0.955
10	U3-012	3.132	3.048	0.084
30	21B	3.526	3.048	0.478
30	30	3.698	3.048	0.650
30	36	3.526	3.221	0.305
30	4	3.305	3.221	0.084
30	U10-003	3.132	2.875	0.257
50	12	3.353	3.221	0.132
50	18B	3.698	3.567	0.131
50	25	3.305	3.048	0.257
50	33	3.526	3.048	0.478
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.353	3.221	0.132
100	U1-006A	3.698	3.394	0.304
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.698	3.394	0.304
100	U11-004	1.920	2.701	-0.782
100	U2-002	3.132	3.048	0.084
100	U2-005	2.093	3.048	-0.955
100	U2-012	3.305	3.048	0.257
100	U2-014	3.132	3.048	0.084
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.093	3.048	-0.955
100	U3-016	3.132	3.221	-0.089
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.526	3.394	0.132
100	U4-009	3.526	3.221	0.305
100	U5-008	2.093	3.221	-1.128
100	U5-008	2.959	3.221	-0.262
100	U5-012	2.093	3.394	-1.301
100	U5-013	3.305	3.221	0.084
100	U6-009	3.698	3.394	0.304
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.305	3.221	0.084
100	U7-005	1.920	3.048	-1.128
100	U7-015	3.132	3.048	0.084
100	U8-001	3.132	3.221	-0.089
100	U9-002A	3.526	3.221	0.305
100	U9-002C	2.266	3.221	-0.955
150	1	3.353	3.394	-0.041
150	26	3.526	3.048	0.478
150	28	3.526	3.394	0.132
150	56	3.353	3.048	0.305
150	U12-005	3.132	3.394	-0.262
	Max	3.698	3.567	0.650
	Average	3.087	3.202	-0.116
	Min	1.920	2.701	-1.301
	Std Dev	0.597	0.167	0.563



VOL_MIN_AFSR2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
			MV				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.048	3.048	3.048	2.875	3.048	2.701	3.048
Average	3.279	3.290	3.152	3.082	3.221	3.196	3.255
Max	3.394	3.394	3.394	3.221	3.567	3.394	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

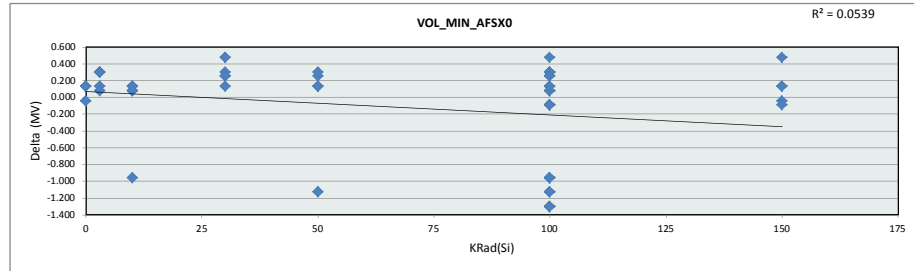




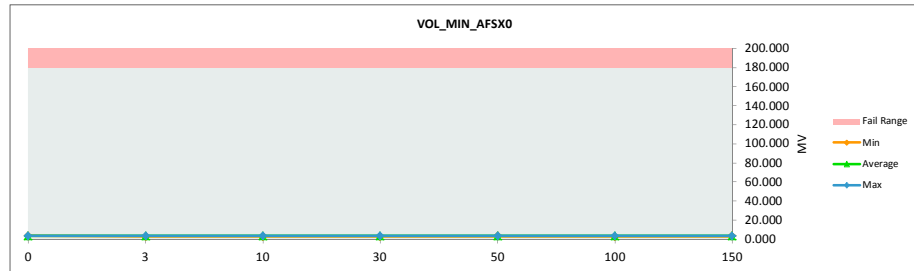
TID Report  
SMV320C6727BHFHW

	VOL_MIN_AFSX0	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.353	3.394	-0.041
3	16	3.526	3.394	0.132
3	18A	3.698	3.394	0.304
3	22	3.698	3.394	0.304
3	53	3.698	3.394	0.304
3	U1-013	3.132	3.048	0.084
10	21A	3.478	3.394	0.084
10	32	3.526	3.394	0.132
10	48	3.526	3.394	0.132
10	8	2.093	3.048	-0.955
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.394	0.132
30	30	3.698	3.221	0.477
30	36	3.698	3.394	0.304
30	4	3.478	3.221	0.257
30	U10-003	3.305	3.048	0.257
50	12	3.526	3.394	0.132
50	18B	3.871	3.740	0.131
50	25	3.478	3.221	0.257
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.698	3.567	0.131
100	U1-006D	1.920	3.221	-1.301
100	U1-008	4.043	3.567	0.476
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.305	3.221	0.084
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.048	0.257
100	U3-004	2.093	3.048	-0.955
100	U3-004	2.266	3.221	-0.955
100	U3-016	3.305	3.221	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.394	0.304
100	U4-009	3.698	3.394	0.304
100	U5-008	1.920	3.221	-1.301
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.871	3.567	0.304
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.478	3.221	0.257
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.305	3.394	-0.089
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.394	0.132
150	26	3.698	3.221	0.477
150	28	3.526	3.567	-0.042
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.394	-0.089
	Max	4.043	3.740	0.477
	Average	3.192	3.320	-0.128
	Min	1.920	3.048	-1.301
	Std Dev	0.637	0.158	0.568



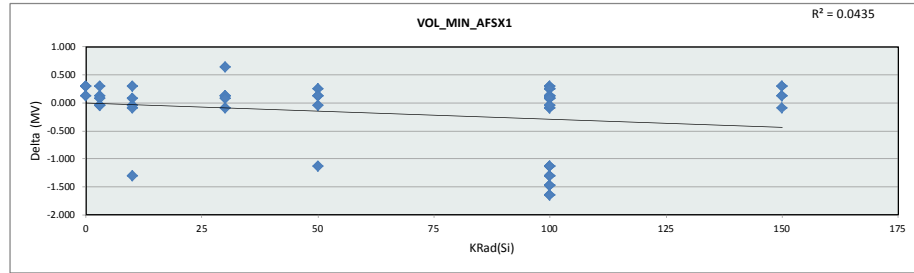
	VOL_MIN_AFSX0						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.048	3.048	3.221	3.048	3.221
Average	3.452	3.325	3.290	3.255	3.359	3.301	3.394
Max	3.567	3.394	3.394	3.394	3.740	3.567	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



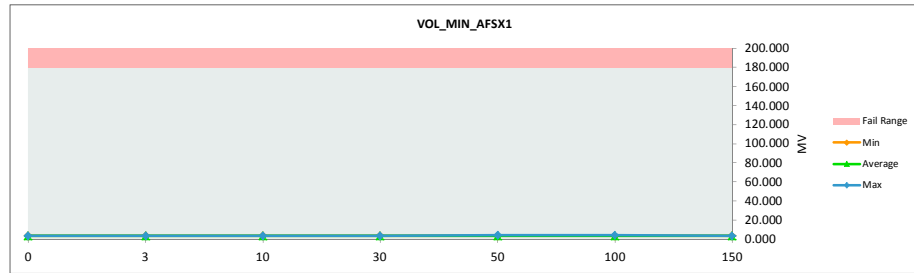
TID Report  
SMV320C6727BHFHW

VOL_MIN_AFSX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.567	0.304
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.871	3.567	0.304
3	16	3.698	3.740	-0.042
3	18A	3.871	3.740	0.131
3	22	3.698	3.740	-0.042
3	53	4.043	3.740	0.303
3	U1-013	3.478	3.394	0.084
10	21A	3.651	3.567	0.084
10	32	3.871	3.567	0.304
10	48	3.526	3.567	-0.042
10	8	2.266	3.567	-1.301
10	U3-012	3.478	3.567	-0.089
30	21B	3.698	3.567	0.131
30	30	4.043	3.394	0.649
30	36	3.698	3.567	0.131
30	4	3.651	3.567	0.084
30	U10-003	3.478	3.567	-0.089
50	12	3.698	3.567	0.131
50	18B	4.043	4.087	-0.043
50	25	3.651	3.394	0.257
50	33	3.698	3.567	0.131
50	U5-002	2.266	3.394	-1.128
100	Corr-035	4.043	3.740	0.303
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.698	3.740	-0.042
100	U1-006D	2.093	3.394	-1.301
100	U1-008	4.216	3.913	0.303
100	U11-004	2.093	3.221	-1.128
100	U2-002	3.651	3.567	0.084
100	U2-005	2.266	3.394	-1.128
100	U2-012	3.651	3.740	-0.089
100	U2-014	3.478	3.394	0.084
100	U3-004	2.093	3.567	-1.474
100	U3-004	2.439	3.740	-1.301
100	U3-016	3.825	3.567	0.257
100	U4-003	2.093	3.567	-1.474
100	U4-007	3.698	3.567	0.131
100	U4-009	3.871	3.740	0.131
100	U5-008	2.093	3.567	-1.474
100	U5-008	3.651	3.394	0.257
100	U5-012	2.439	4.087	-1.647
100	U5-013	3.825	3.567	0.257
100	U6-009	3.871	3.740	0.131
100	U6-010	1.920	3.567	-1.647
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.478	3.394	0.084
100	U8-001	3.478	3.567	-0.089
100	U9-002A	3.698	3.740	-0.042
100	U9-002C	2.612	3.740	-1.128
150	1	3.698	3.567	0.131
150	26	3.526	3.394	0.132
150	28	3.871	3.567	0.304
150	56	3.871	3.567	0.304
150	U12-005	3.478	3.567	-0.089
	Max	4.216	4.087	0.649
	Average	3.374	3.586	-0.212
	Min	1.920	3.221	-1.647
	Std Dev	0.670	0.164	0.647



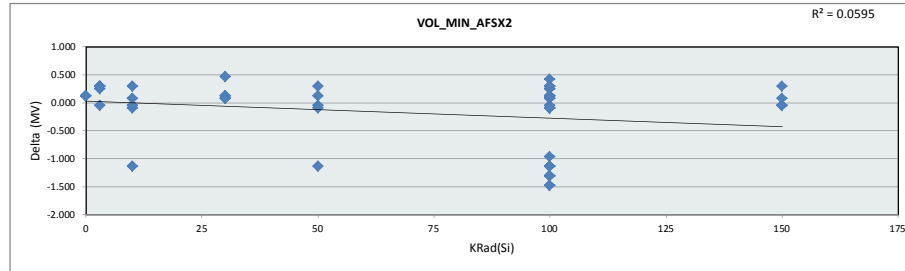
VOL_MIN_AFSX1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.394	3.567	3.394	3.394	3.221	3.394
Average	3.567	3.671	3.567	3.533	3.602	3.592	3.533
Max	3.567	3.740	3.567	3.567	4.087	4.087	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



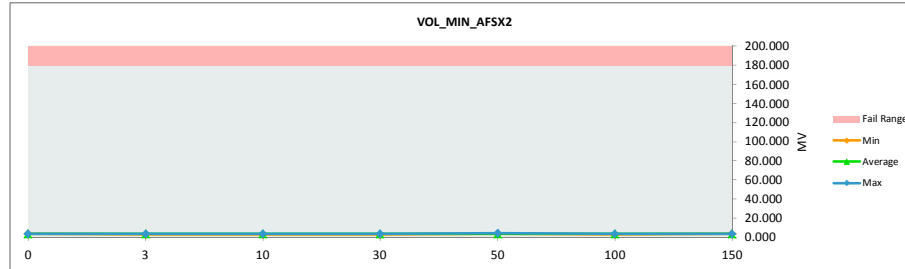
TID Report  
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VOL_MIN_AFSX2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.221	0.305
3	18A	3.526	3.567	-0.042
3	22	3.698	3.394	0.304
3	53	3.698	3.394	0.304
3	U1-013	3.305	3.048	0.257
10	21A	3.305	3.394	-0.089
10	32	3.353	3.394	-0.041
10	48	3.526	3.221	0.305
10	8	2.093	3.221	-1.128
10	U3-012	3.132	3.048	0.084
30	21B	3.526	3.394	0.132
30	30	3.698	3.221	0.477
30	36	3.526	3.394	0.132
30	4	3.305	3.221	0.084
30	U10-003	3.132	3.048	0.084
50	12	3.526	3.394	0.132
50	18B	3.871	3.913	-0.043
50	25	3.132	3.221	-0.089
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.698	3.567	0.131
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.871	3.740	0.131
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.305	2.875	0.430
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.305	3.394	-0.089
100	U2-014	3.305	3.048	0.257
100	U3-004	1.920	3.394	-1.474
100	U3-004	1.920	3.394	-1.474
100	U3-016	3.478	3.221	0.257
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.353	3.394	-0.041
100	U4-009	3.871	3.567	0.304
100	U5-008	2.093	3.048	-0.955
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.698	3.567	0.131
100	U6-010	1.920	3.048	-1.128
100	U7-001	3.305	3.221	0.084
100	U7-005	1.747	3.048	-1.301
100	U7-015	3.132	3.048	0.084
100	U8-001	3.132	3.221	-0.089
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.567	-0.042
150	26	3.353	3.394	-0.041
150	28	3.526	3.221	0.305
150	56	3.353	3.394	-0.041
150	U12-005	3.305	3.221	0.084
	Max	3.871	3.913	0.477
	Average	3.127	3.314	-0.187
	Min	1.747	2.875	-1.474
	Std Dev	0.648	0.195	0.594



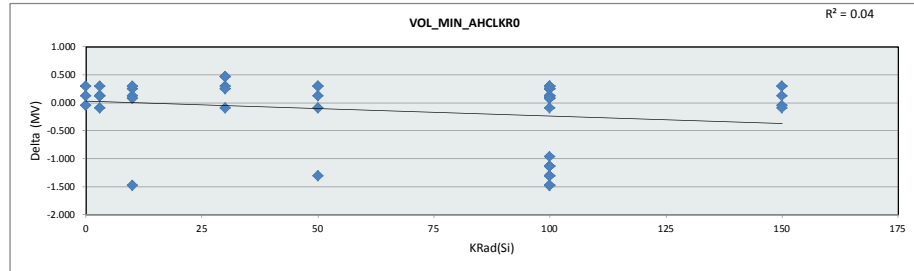
VOL_MIN_AFSX2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.048	3.048	3.221	2.875	3.221
Average	3.452	3.325	3.255	3.255	3.394	3.295	3.359
Max	3.567	3.567	3.394	3.394	3.913	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



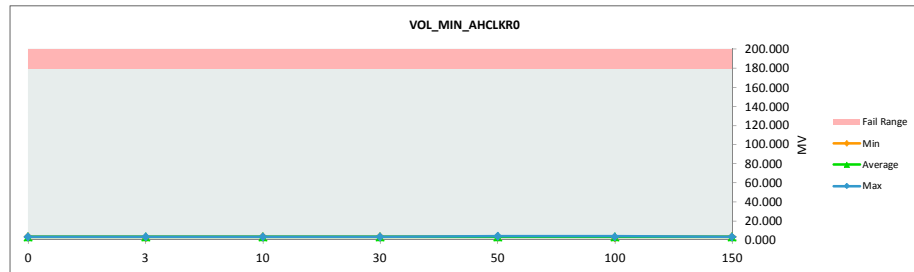
TID Report  
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	VOL_MIN_AHCLKRO	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.567	0.131
3	16	3.698	3.394	0.304
3	18A	3.698	3.567	0.131
3	22	3.698	3.567	0.131
3	53	3.698	3.567	0.131
3	U1-013	2.959	3.048	-0.089
10	21A	3.478	3.221	0.257
10	32	3.698	3.394	0.304
10	48	3.526	3.394	0.132
10	8	1.920	3.394	-1.474
10	U3-012	3.305	3.221	0.084
30	21B	3.698	3.394	0.304
30	30	3.871	3.394	0.477
30	36	3.698	3.221	0.477
30	4	3.478	3.221	0.257
30	U10-003	3.132	3.221	-0.089
50	12	3.698	3.394	0.304
50	18B	4.043	3.913	0.130
50	25	3.478	3.567	-0.089
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.698	3.394	0.304
100	U1-006A	3.526	3.394	0.132
100	U1-006D	1.920	3.048	-1.128
100	U1-008	4.043	3.740	0.303
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.305	3.394	-0.089
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.048	0.257
100	U3-004	1.920	3.394	-1.474
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.305	3.048	0.257
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.567	0.131
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.478	3.394	0.084
100	U5-012	2.266	3.740	-1.474
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.394	0.304
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.305	3.221	0.084
100	U7-005	1.747	3.221	-1.474
100	U7-015	3.305	3.048	0.257
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.266	3.567	-1.301
150	1	3.526	3.567	-0.042
150	26	3.526	3.221	0.305
150	28	3.698	3.567	0.131
150	56	3.698	3.394	0.304
150	U12-005	3.305	3.394	-0.089
	Max	4.043	3.913	0.477
	Average	3.204	3.366	-0.162
	Min	1.747	3.048	-1.474
	Std Dev	0.678	0.195	0.636



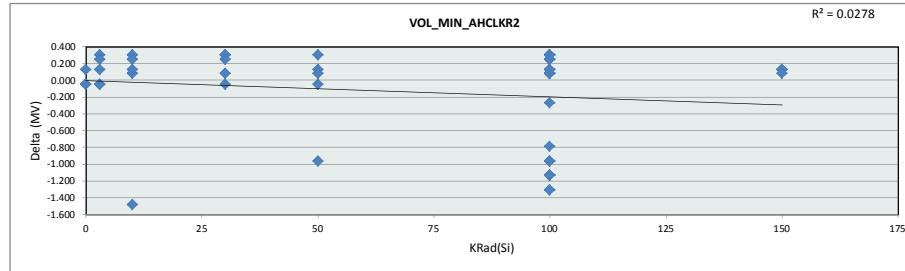
	VOL_MIN_AHCLKRO						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.221	3.221	3.048	3.221
Average	3.509	3.429	3.325	3.290	3.498	3.326	3.429
Max	3.567	3.567	3.394	3.394	3.913	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



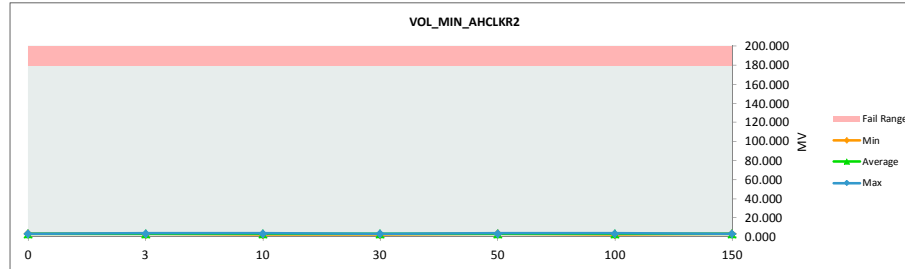
TID Report  
SMV320C6727BHFHW

	VOL_MIN_AHCLKR2	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.353	3.394	-0.041
0	Corr-20	3.353	3.394	-0.041
3	16	3.526	3.394	0.132
3	18A	3.526	3.567	-0.042
3	22	3.526	3.567	-0.042
3	53	3.698	3.394	0.304
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.394	0.084
10	32	3.353	3.221	0.132
10	48	3.526	3.221	0.305
10	8	2.093	3.567	-1.474
10	U3-012	3.132	2.875	0.257
30	21B	3.353	3.394	-0.041
30	30	3.698	3.394	0.304
30	36	3.698	3.394	0.304
30	4	3.478	3.394	0.084
30	U10-003	3.132	2.875	0.257
50	12	3.353	3.221	0.132
50	18B	3.698	3.740	-0.042
50	25	3.305	3.221	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.526	3.394	0.132
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.698	3.394	0.304
100	U11-004	1.920	2.875	-0.955
100	U2-002	3.305	3.221	0.084
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.305	3.221	0.084
100	U2-014	3.132	3.048	0.084
100	U3-004	2.266	3.048	-0.782
100	U3-004	2.093	3.221	-1.128
100	U3-016	3.478	3.394	0.084
100	U4-003	1.920	3.048	-1.128
100	U4-007	3.526	3.221	0.305
100	U4-009	3.526	3.394	0.132
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.305	3.221	0.084
100	U6-009	3.526	3.394	0.132
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.305	3.048	0.257
100	U7-005	1.920	3.048	-1.128
100	U7-015	3.305	3.048	0.257
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.439	3.394	-0.955
150	1	3.353	3.221	0.132
150	26	3.353	3.221	0.132
150	28	3.526	3.394	0.132
150	56	3.353	3.221	0.132
150	U12-005	3.305	3.221	0.084
	Max	3.698	3.740	0.305
	Average	3.127	3.270	-0.143
	Min	1.920	2.875	-1.474
	Std Dev	0.591	0.183	0.551



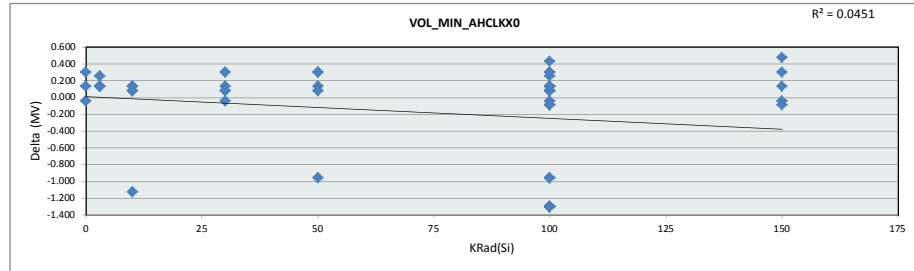
	VOL_MIN_AHCLKR2						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	2.875	2.875	3.221	2.875	3.221
Average	3.394	3.394	3.255	3.290	3.325	3.227	3.255
Max	3.394	3.567	3.567	3.394	3.740	3.567	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



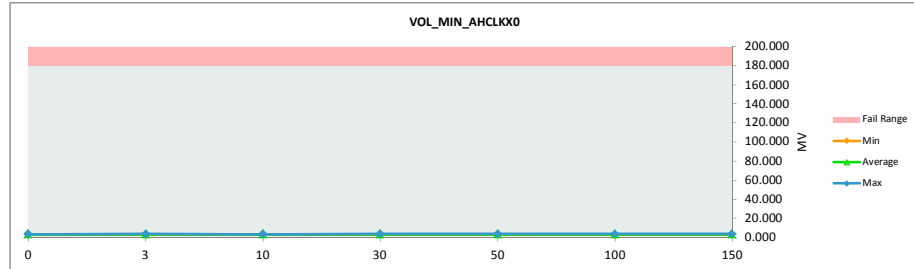
TID Report  
SMV320C6727BHFHW

	VOL_MIN_AHCLKX0	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.353	3.394	-0.041
0	Corr-20	3.698	3.394	0.304
3	16	3.526	3.394	0.132
3	18A	3.698	3.567	0.131
3	22	3.526	3.394	0.132
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.394	0.084
10	32	3.526	3.394	0.132
10	48	3.526	3.394	0.132
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.221	0.084
30	21B	3.353	3.394	-0.041
30	30	3.698	3.394	0.304
30	36	3.698	3.567	0.131
30	4	3.478	3.394	0.084
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.221	0.305
50	18B	3.871	3.740	0.131
50	25	3.305	3.221	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.698	3.567	0.131
100	U11-004	1.920	2.875	-0.955
100	U2-002	3.305	3.221	0.084
100	U2-005	2.093	3.394	-1.301
100	U2-012	3.478	3.048	0.430
100	U2-014	3.132	3.221	-0.089
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.478	3.221	0.257
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.394	0.304
100	U5-008	1.920	3.221	-1.301
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.478	3.394	0.084
100	U6-009	3.871	3.567	0.304
100	U6-010	1.920	3.221	-1.301
100	U7-001	3.305	3.394	-0.089
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.478	3.394	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.439	3.394	-0.955
150	1	3.526	3.567	-0.042
150	26	3.698	3.221	0.477
150	28	3.526	3.221	0.305
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.394	-0.089
	Max	3.871	3.740	0.477
	Average	3.176	3.348	-0.171
	Min	1.920	2.875	-1.301
	Std Dev	0.630	0.160	0.578



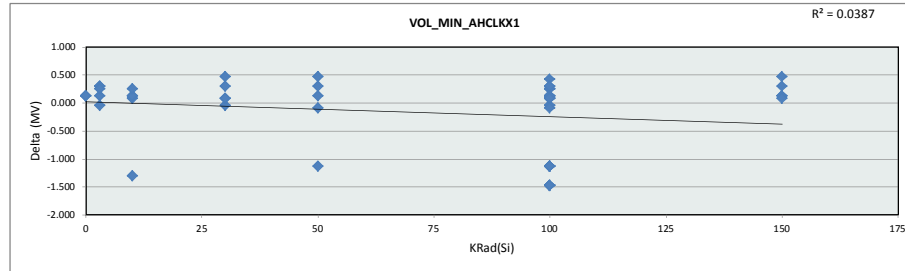
	VOL_MIN_AHCLKX0						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.221	3.221	2.875	3.221
Average	3.394	3.394	3.325	3.394	3.325	3.332	3.359
Max	3.394	3.567	3.394	3.567	3.740	3.567	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



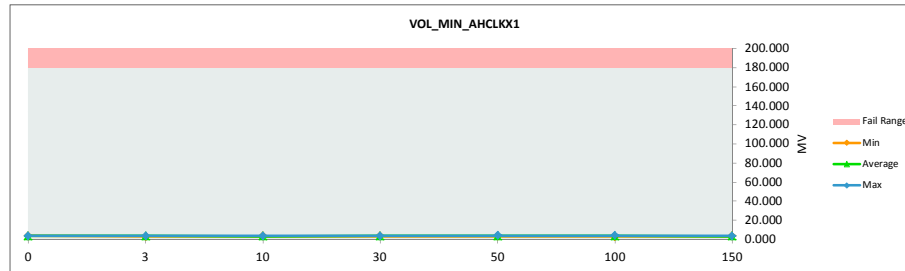
TID Report  
SMV320C6727BHFHW

	VOL_MIN_AHCLKX1	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.567	-0.042
3	18A	3.526	3.394	0.132
3	22	3.698	3.394	0.304
3	53	3.871	3.567	0.304
3	U1-013	3.305	3.048	0.257
10	21A	3.651	3.567	0.084
10	32	3.526	3.394	0.132
10	48	3.526	3.394	0.132
10	8	1.920	3.221	-1.301
10	U3-012	3.478	3.221	0.257
30	21B	3.526	3.567	-0.042
30	30	3.871	3.394	0.477
30	36	3.698	3.394	0.304
30	4	3.651	3.567	0.084
30	U10-003	3.305	3.221	0.084
50	12	3.698	3.221	0.477
50	18B	4.043	3.913	0.130
50	25	3.305	3.394	-0.089
50	33	3.526	3.221	0.305
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.871	3.567	0.304
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	1.920	3.394	-1.474
100	U1-008	3.871	3.913	-0.043
100	U11-004	2.093	3.221	-1.128
100	U2-002	3.478	3.394	0.084
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.651	3.394	0.257
100	U2-014	3.305	3.221	0.084
100	U3-004	1.920	3.394	-1.474
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.478	3.221	0.257
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.871	3.740	0.131
100	U5-008	2.093	3.567	-1.474
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.439	3.913	-1.474
100	U5-013	3.651	3.394	0.257
100	U6-009	3.698	3.567	0.131
100	U6-010	1.920	3.394	-1.474
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.478	3.048	0.430
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.439	3.567	-1.128
150	1	3.698	3.567	0.131
150	26	3.698	3.221	0.477
150	28	3.698	3.394	0.304
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.221	0.084
	Max	4.043	3.913	0.477
	Average	3.247	3.413	-0.165
	Min	1.920	3.048	-1.474
	Std Dev	0.650	0.189	0.634



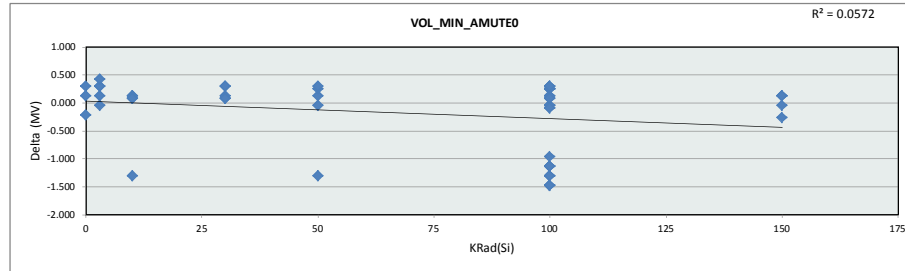
	VOL_MIN_AHCLKX1						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.221	3.221	3.048	3.221
Average	3.452	3.394	3.359	3.429	3.429	3.425	3.359
Max	3.567	3.567	3.567	3.567	3.567	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



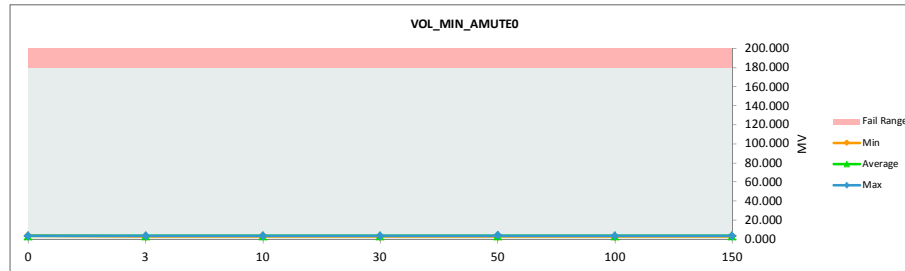
TID Report  
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	VOL_MIN_AMUTE0	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.180	3.394	-0.214
0	Corr-20	3.698	3.394	0.304
3	16	3.698	3.394	0.304
3	18A	3.698	3.567	0.131
3	22	3.871	3.567	0.304
3	53	3.698	3.740	-0.042
3	U1-013	3.478	3.048	0.430
10	21A	3.478	3.394	0.084
10	32	3.526	3.394	0.132
10	48	3.698	3.567	0.131
10	8	2.093	3.394	-1.301
10	U3-012	3.305	3.221	0.084
30	21B	3.698	3.394	0.304
30	30	3.698	3.394	0.304
30	36	3.698	3.567	0.131
30	4	3.478	3.394	0.084
30	U10-003	3.132	3.048	0.084
50	12	3.526	3.567	-0.042
50	18B	4.043	3.913	0.130
50	25	3.305	3.048	0.257
50	33	3.698	3.394	0.304
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.353	3.394	-0.041
100	U1-006A	3.698	3.567	0.131
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.871	3.567	0.304
100	U11-004	2.093	3.394	-1.301
100	U2-002	3.478	3.221	0.257
100	U2-005	2.266	3.394	-1.128
100	U2-012	3.478	3.221	0.257
100	U2-014	3.478	3.221	0.257
100	U3-004	1.920	3.048	-1.128
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.305	3.394	-0.089
100	U4-003	1.920	3.394	-1.474
100	U4-007	3.526	3.394	0.132
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.266	3.740	-1.474
100	U5-013	3.651	3.394	0.257
100	U6-009	3.871	3.567	0.304
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.221	0.257
100	U7-005	1.747	3.221	-1.474
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.266	3.221	-0.955
150	1	3.526	3.394	0.132
150	26	3.353	3.221	0.132
150	28	3.353	3.394	-0.041
150	56	3.526	3.394	0.132
150	U12-005	3.132	3.394	-0.262
	Max	4.043	3.913	0.430
	Average	3.201	3.391	-0.190
	Min	1.747	3.048	-1.474
	Std Dev	0.653	0.182	0.614



	VOL_MIN_AMUTE0						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.048	3.048	3.048	3.221
Average	3.452	3.463	3.394	3.359	3.463	3.369	3.359
Max	3.567	3.740	3.567	3.567	3.913	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

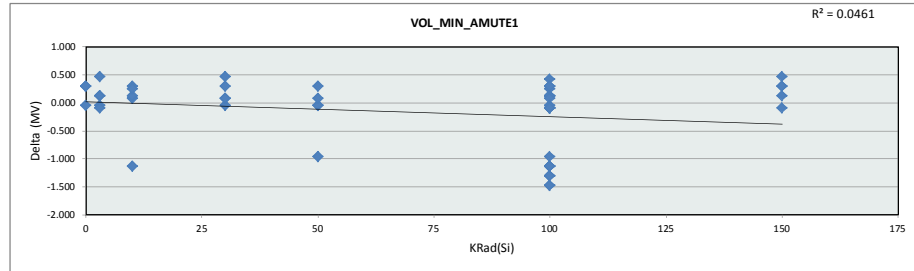




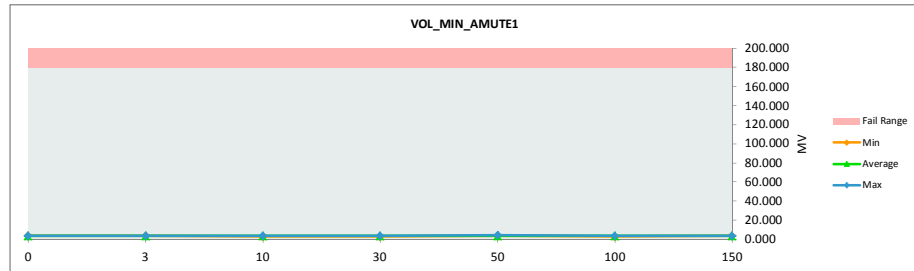
TID Report  
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VOL_MIN_AMUTE1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.567	-0.042
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.698	3.394	0.304
3	16	3.698	3.567	0.131
3	18A	3.526	3.567	-0.042
3	22	3.871	3.394	0.477
3	53	3.698	3.567	0.131
3	U1-013	3.132	3.221	-0.089
10	21A	3.478	3.394	0.084
10	32	3.526	3.394	0.132
10	48	3.698	3.394	0.304
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.048	0.257
30	21B	3.698	3.394	0.304
30	30	3.871	3.394	0.477
30	36	3.698	3.740	-0.042
30	4	3.478	3.394	0.084
30	U10-003	3.132	3.048	0.084
50	12	3.353	3.394	-0.041
50	18B	3.871	3.913	-0.043
50	25	3.478	3.394	0.084
50	33	3.698	3.394	0.304
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.567	0.131
100	U1-006D	1.920	3.048	-1.128
100	U1-008	4.043	3.740	0.303
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.305	3.394	-0.089
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.132	3.221	-0.089
100	U3-004	2.093	3.567	-1.474
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.478	3.567	-0.089
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.394	0.304
100	U4-009	3.698	3.567	0.131
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.266	3.740	-1.474
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.740	-0.042
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.305	3.394	-0.089
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.478	3.048	0.430
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.439	3.567	-1.128
150	1	3.698	3.394	0.304
150	26	3.526	3.221	0.305
150	28	3.698	3.221	0.477
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.394	-0.089
	Max	4.043	3.913	0.477
	Average	3.235	3.406	-0.171
	Min	1.920	3.048	-1.474
	Std Dev	0.634	0.189	0.594



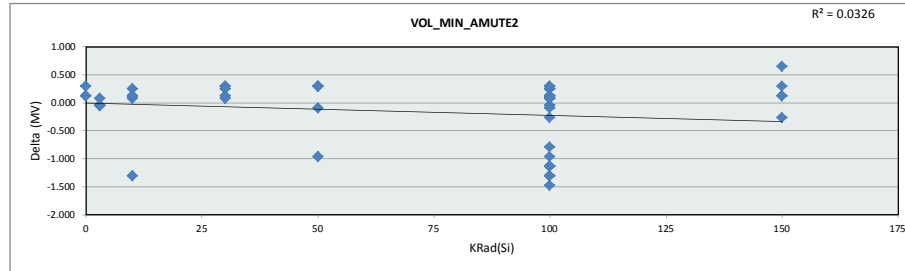
VOL_MIN_AMUTE1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
kRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.048	3.048	3.221	3.048	3.221
Average	3.452	3.463	3.290	3.394	3.463	3.419	3.325
Max	3.567	3.567	3.394	3.394	3.913	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



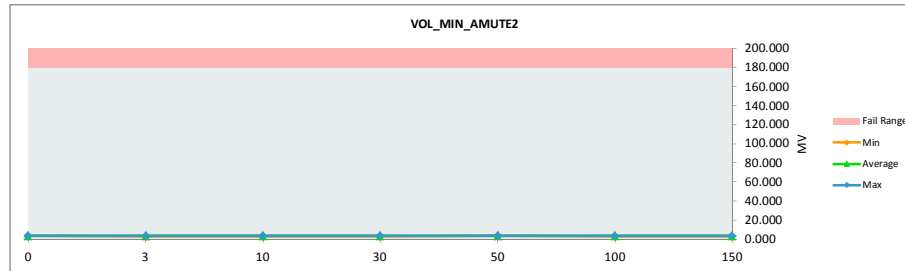
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VOL_MIN_AMUTE2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.221	0.305
3	16	3.353	3.394	-0.041
3	18A	3.526	3.567	-0.042
3	22	3.526	3.567	-0.042
3	53	3.526	3.567	-0.042
3	U1-013	3.132	3.048	0.084
10	21A	3.478	3.394	0.084
10	32	3.353	3.221	0.132
10	48	3.526	3.394	0.132
10	8	1.920	3.221	-1.301
10	U3-012	3.305	3.048	0.257
30	21B	3.526	3.221	0.305
30	30	3.698	3.394	0.304
30	36	3.526	3.394	0.132
30	4	3.478	3.394	0.084
30	U10-003	3.305	3.048	0.257
50	12	3.526	3.221	0.305
50	18B	4.043	3.740	0.303
50	25	3.305	3.394	-0.089
50	33	3.526	3.221	0.305
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.526	3.567	-0.042
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.567	0.304
100	U11-004	1.920	2.875	-0.955
100	U2-002	3.478	3.221	0.257
100	U2-005	2.266	3.048	-0.782
100	U2-012	3.305	3.221	0.084
100	U2-014	3.132	3.048	0.084
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.478	3.221	0.257
100	U4-003	1.920	3.048	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.526	3.394	0.132
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.266	3.740	-1.474
100	U5-013	3.651	3.394	0.257
100	U6-009	3.526	3.394	0.132
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.305	3.221	0.084
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.132	3.048	0.084
100	U8-001	3.132	3.221	-0.089
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.394	0.132
150	26	3.526	2.875	0.651
150	28	3.698	3.394	0.304
150	56	3.353	3.221	0.132
150	U12-005	3.132	3.394	-0.262
	Max	4.043	3.740	0.651
	Average	3.149	3.314	-0.165
	Min	1.920	2.875	-1.474
	Std Dev	0.614	0.190	0.575



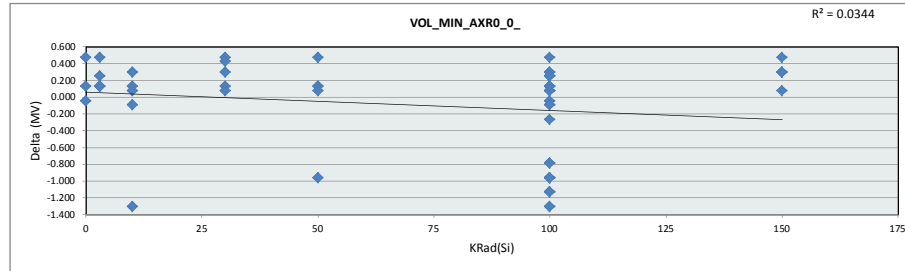
VOL_MIN_AMUTE2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	3.048	3.048	3.221	2.875	2.875
Average	3.394	3.429	3.255	3.290	3.359	3.301	3.255
Max	3.567	3.567	3.394	3.394	3.740	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



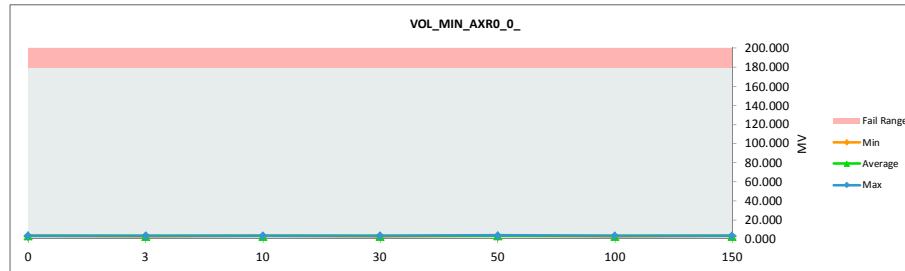
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	VOL_MIN_AXR0_0	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.567	-0.042
0	Corr-15	3.526	3.048	0.478
0	Corr-20	3.526	3.394	0.132
3	16	3.353	3.221	0.132
3	18A	3.353	3.221	0.132
3	22	3.698	3.221	0.477
3	53	3.526	3.394	0.132
3	U1-013	3.132	2.875	0.257
10	21A	3.132	3.221	-0.089
10	32	3.526	3.221	0.305
10	48	3.353	3.221	0.132
10	8	1.747	3.048	-1.301
10	U3-012	3.132	3.048	0.084
30	21B	3.353	3.221	0.132
30	30	3.698	3.221	0.477
30	36	3.526	3.221	0.305
30	4	3.305	3.221	0.084
30	U10-003	3.305	2.875	0.430
50	12	3.353	3.221	0.132
50	18B	3.871	3.740	0.131
50	25	3.305	3.221	0.084
50	33	3.526	3.048	0.478
50	U5-002	2.093	3.048	-0.955
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.871	3.567	0.304
100	U11-004	2.093	2.875	-0.782
100	U2-002	3.132	3.048	0.084
100	U2-005	2.093	3.048	-0.955
100	U2-012	3.132	3.394	-0.262
100	U2-014	3.132	2.875	0.257
100	U3-004	2.093	3.048	-0.955
100	U3-004	1.920	3.221	-1.301
100	U3-016	3.305	3.048	0.257
100	U4-003	2.093	2.875	-0.782
100	U4-007	3.526	3.048	0.478
100	U4-009	3.526	3.394	0.132
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.132	3.221	-0.089
100	U6-009	3.526	3.394	0.132
100	U6-010	1.920	3.048	-1.128
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.132	2.875	0.257
100	U8-001	3.132	3.048	0.084
100	U9-002A	3.353	3.221	0.132
100	U9-002C	2.093	3.221	-1.128
150	1	3.526	3.221	0.305
150	26	3.526	3.048	0.478
150	28	3.526	3.221	0.305
150	56	3.526	3.221	0.305
150	U12-005	3.305	3.221	0.084
	Max	3.871	3.740	0.478
	Average	3.090	3.190	-0.100
	Min	1.747	2.875	-1.301
	Std Dev	0.605	0.193	0.555



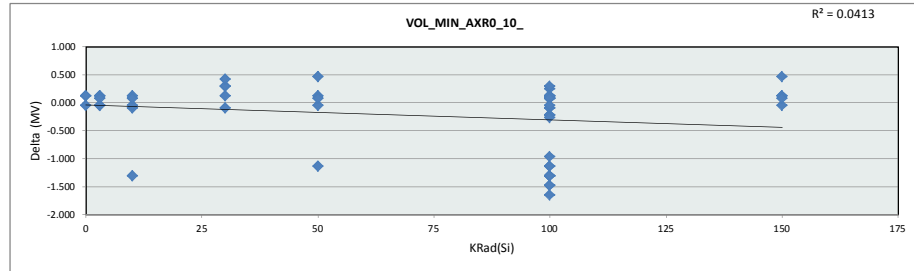
	VOL_MIN_AXR0_0						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.048	2.875	3.048	2.875	3.048	2.875	3.048
Average	3.336	3.186	3.152	3.152	3.255	3.178	3.186
Max	3.567	3.394	3.221	3.221	3.740	3.567	3.221
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



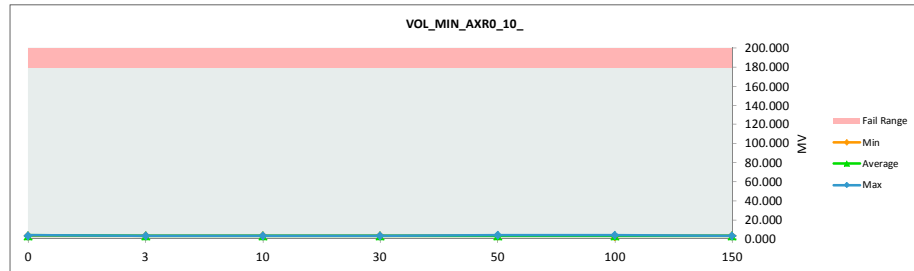
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VOL_MIN_AXR0_10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.567	0.131
3	16	3.353	3.394	-0.041
3	18A	3.526	3.567	-0.042
3	22	3.698	3.567	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.221	0.084
10	21A	3.478	3.567	-0.089
10	32	3.526	3.394	0.132
10	48	3.526	3.567	-0.042
10	8	2.093	3.394	-1.301
10	U3-012	3.478	3.394	0.084
30	21B	3.698	3.394	0.304
30	30	3.871	3.567	0.304
30	36	3.698	3.567	0.131
30	4	3.825	3.394	0.431
30	U10-003	3.305	3.394	-0.089
50	12	3.526	3.567	-0.042
50	18B	4.216	4.087	0.129
50	25	3.478	3.394	0.084
50	33	3.698	3.221	0.477
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.526	3.740	-0.215
100	U1-006D	2.266	3.221	-0.955
100	U1-008	4.043	3.913	0.130
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.478	3.394	0.084
100	U2-005	2.266	3.394	-1.128
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.221	0.084
100	U3-004	1.920	3.394	-1.474
100	U3-004	2.266	3.567	-1.301
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.394	-1.301
100	U4-007	3.526	3.394	0.132
100	U4-009	3.526	3.740	-0.215
100	U5-008	2.093	3.567	-1.474
100	U5-008	3.305	3.567	-0.262
100	U5-012	2.266	3.913	-1.647
100	U5-013	3.651	3.394	0.257
100	U6-009	3.871	3.567	0.304
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.305	3.394	-0.089
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.266	3.567	-1.301
150	1	3.526	3.567	-0.042
150	26	3.698	3.221	0.477
150	28	3.698	3.567	0.131
150	56	3.526	3.394	0.132
150	U12-005	3.478	3.394	0.084
	Max	4.216	4.087	0.477
	Average	3.247	3.481	-0.233
	Min	1.920	3.048	-1.647
	Std Dev	0.639	0.184	0.609



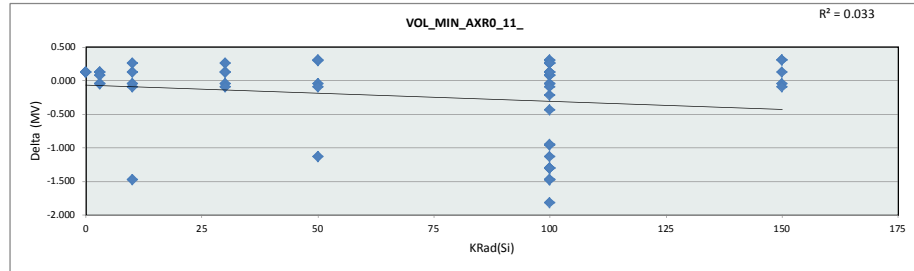
VOL_MIN_AXR0_10							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.394	3.394	3.221	3.048	3.221
Average	3.625	3.463	3.463	3.463	3.533	3.474	3.429
Max	3.740	3.567	3.567	3.567	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



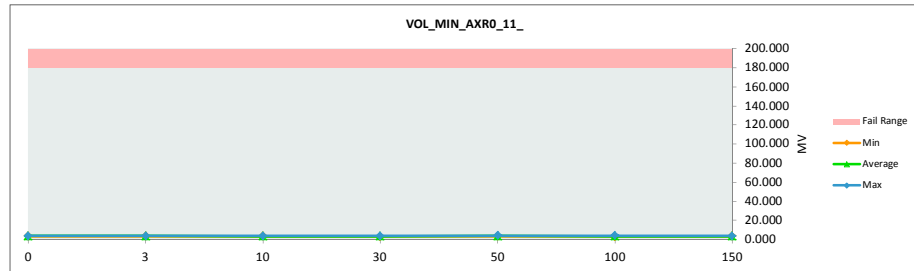
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VOL_MIN_AXR0_11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.698	3.567	0.131
3	16	3.526	3.567	-0.042
3	18A	3.526	3.567	-0.042
3	22	3.871	3.740	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.221	0.084
10	21A	3.478	3.567	-0.089
10	32	3.526	3.394	0.132
10	48	3.526	3.567	-0.042
10	8	1.920	3.394	-1.474
10	U3-012	3.478	3.221	0.257
30	21B	3.526	3.567	-0.042
30	30	3.698	3.567	0.131
30	36	3.698	3.567	0.131
30	4	3.478	3.567	-0.089
30	U10-003	3.305	3.048	0.257
50	12	3.526	3.567	-0.042
50	18B	4.216	3.913	0.303
50	25	3.305	3.394	-0.089
50	33	3.698	3.394	0.304
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.698	3.567	0.131
100	U1-006D	1.920	3.394	-1.474
100	U1-008	3.871	3.913	-0.043
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.305	3.221	0.084
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.651	3.394	0.257
100	U2-014	3.478	3.221	0.257
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.093	3.567	-1.474
100	U3-016	3.651	3.394	0.257
100	U4-003	2.093	3.394	-1.301
100	U4-007	3.698	3.394	0.304
100	U4-009	3.526	3.740	-0.215
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.132	3.567	-0.435
100	U5-012	2.093	3.913	-1.820
100	U5-013	3.478	3.394	0.084
100	U6-009	3.871	3.567	0.304
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.394	0.084
100	U7-005	1.920	3.394	-1.474
100	U7-015	3.478	3.221	0.257
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.439	3.567	-1.128
150	1	3.698	3.394	0.304
150	26	3.526	3.221	0.305
150	28	3.526	3.567	-0.042
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.394	-0.089
	Max	4.216	3.913	0.305
	Average	3.232	3.468	-0.236
	Min	1.920	3.048	-1.820
	Std Dev	0.644	0.183	0.625



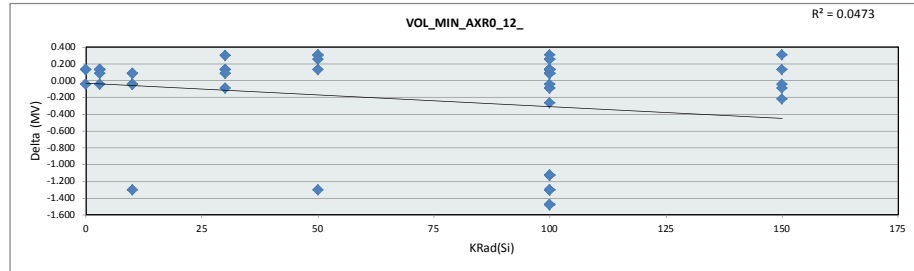
VOL_MIN_AXR0_11							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.048	3.394	3.048	3.221
Average	3.509	3.533	3.429	3.463	3.533	3.462	3.394
Max	3.567	3.740	3.567	3.567	3.913	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



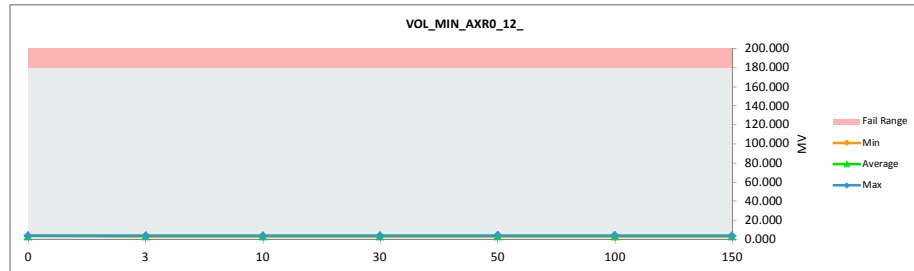
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VOL_MIN_AXR0_12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.394	0.132
3	18A	3.698	3.567	0.131
3	22	3.698	3.567	0.131
3	53	3.698	3.740	-0.042
3	U1-013	3.305	3.221	0.084
10	21A	3.478	3.394	0.084
10	32	3.526	3.567	-0.042
10	48	3.526	3.567	-0.042
10	8	2.093	3.394	-1.301
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.394	0.132
30	30	3.871	3.567	0.304
30	36	3.698	3.567	0.131
30	4	3.478	3.394	0.084
30	U10-003	3.132	3.221	-0.089
50	12	3.526	3.221	0.305
50	18B	4.216	3.913	0.303
50	25	3.478	3.221	0.257
50	33	3.526	3.394	0.132
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.698	3.394	0.304
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	3.913	0.130
100	U11-004	1.920	3.221	-1.301
100	U2-002	3.478	3.394	0.084
100	U2-005	2.266	3.394	-1.128
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.221	0.084
100	U3-004	1.920	3.394	-1.474
100	U3-004	2.093	3.567	-1.474
100	U3-016	3.478	3.221	0.257
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.567	0.131
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.567	-0.262
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.871	3.740	0.131
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.305	3.394	-0.089
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.266	3.740	-1.474
150	1	3.526	3.740	-0.215
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.526	3.567	-0.042
150	U12-005	3.305	3.394	-0.089
	Max	4.216	3.913	0.305
	Average	3.223	3.453	-0.230
	Min	1.920	3.048	-1.474
	Std Dev	0.644	0.193	0.602



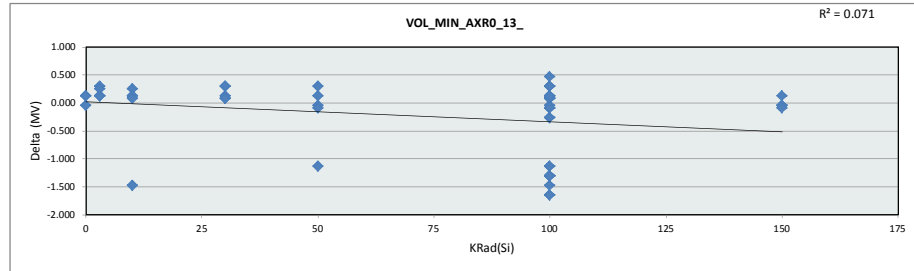
VOL_MIN_AXR0_12							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.221	3.221	3.048	3.221
Average	3.567	3.498	3.429	3.429	3.429	3.443	3.463
Max	3.567	3.740	3.567	3.567	3.913	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



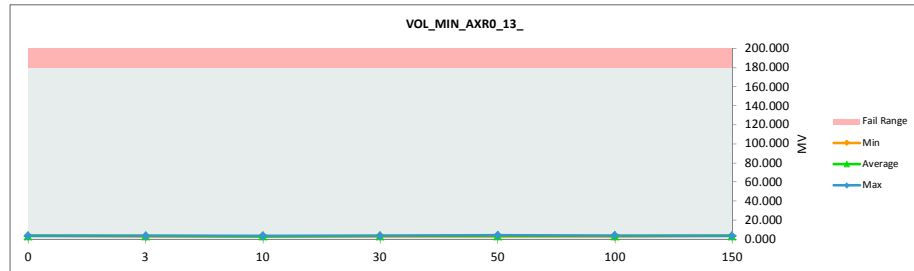
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VOL_MIN_AXR0_13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.567	0.131
3	16	3.698	3.394	0.304
3	18A	3.526	3.394	0.132
3	22	3.871	3.740	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.221	0.257
10	32	3.526	3.394	0.132
10	48	3.353	3.221	0.132
10	8	1.920	3.394	-1.474
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.394	0.132
30	30	3.871	3.567	0.304
30	36	3.871	3.567	0.304
30	4	3.478	3.394	0.084
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.567	-0.042
50	18B	4.216	4.087	0.129
50	25	3.478	3.567	-0.089
50	33	3.526	3.221	0.305
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.740	-0.042
100	U1-006D	1.747	3.394	-1.647
100	U1-008	4.043	3.740	0.303
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.478	3.394	0.084
100	U2-005	2.093	3.394	-1.301
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.132	3.221	-0.089
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.093	3.567	-1.474
100	U3-016	3.478	3.394	0.084
100	U4-003	1.920	3.048	-1.128
100	U4-007	3.698	3.394	0.304
100	U4-009	3.871	3.567	0.304
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.305	3.567	-0.262
100	U5-012	2.266	3.913	-1.647
100	U5-013	3.305	3.567	-0.262
100	U6-009	3.871	3.394	0.477
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.394	0.084
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.132	3.221	-0.089
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.266	3.567	-1.301
150	1	3.526	3.567	-0.042
150	26	3.526	3.567	-0.042
150	28	3.526	3.567	-0.042
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.394	-0.089
	Max	4.216	4.087	0.477
	Average	3.213	3.450	-0.236
	Min	1.747	3.048	-1.647
	Std Dev	0.672	0.198	0.634



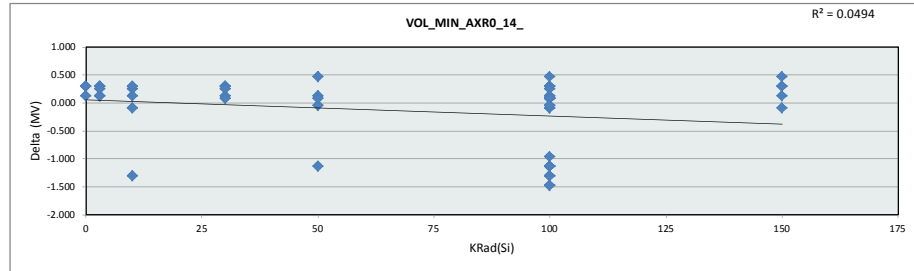
VOL_MIN_AXR0_13							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.048	3.221	3.221	3.221	3.048	3.394
Average	3.567	3.429	3.290	3.429	3.567	3.443	3.498
Max	3.567	3.740	3.394	3.567	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



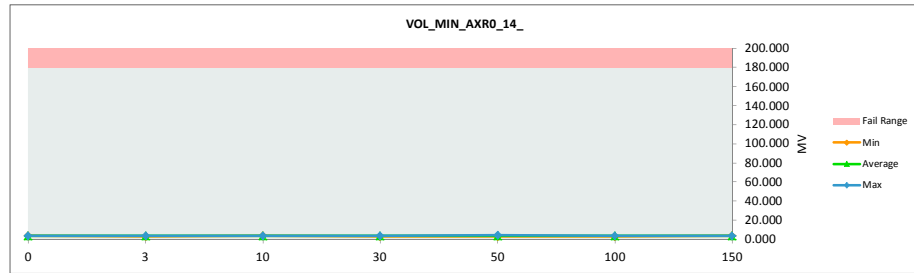
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VOL_MIN_AXR0_14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.871	3.567	0.304
3	16	3.526	3.394	0.132
3	18A	3.698	3.567	0.131
3	22	3.871	3.567	0.304
3	53	3.871	3.567	0.304
3	U1-013	3.305	3.048	0.257
10	21A	3.651	3.394	0.257
10	32	3.526	3.394	0.132
10	48	3.698	3.394	0.304
10	8	1.920	3.221	-1.301
10	U3-012	3.305	3.394	-0.089
30	21B	3.698	3.567	0.131
30	30	3.871	3.567	0.304
30	36	3.698	3.394	0.304
30	4	3.478	3.394	0.084
30	U10-003	3.305	3.048	0.257
50	12	3.526	3.567	-0.042
50	18B	4.216	4.087	0.129
50	25	3.478	3.394	0.084
50	33	3.526	3.048	0.478
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.871	3.567	0.304
100	Corr-34	3.698	3.394	0.304
100	U1-006A	3.871	3.394	0.477
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	3.740	0.303
100	U11-004	1.920	3.048	-1.128
100	U2-002	3.305	3.221	0.084
100	U2-005	2.266	3.221	-0.955
100	U2-012	3.651	3.567	0.084
100	U2-014	3.305	3.221	0.084
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.093	3.567	-1.474
100	U3-016	3.478	3.394	0.084
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.478	3.221	0.257
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.305	3.394	-0.089
100	U7-005	1.920	3.394	-1.474
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.439	3.567	-1.128
150	1	3.698	3.394	0.304
150	26	3.526	3.221	0.305
150	28	3.871	3.394	0.477
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.394	-0.089
	Max	4.216	4.087	0.478
	Average	3.256	3.406	-0.150
	Min	1.920	3.048	-1.474
	Std Dev	0.666	0.186	0.614



VOL_MIN_AXR0_14							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.048	3.048	3.048	3.221
Average	3.509	3.429	3.359	3.394	3.498	3.394	3.359
Max	3.567	3.567	3.394	3.567	4.087	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

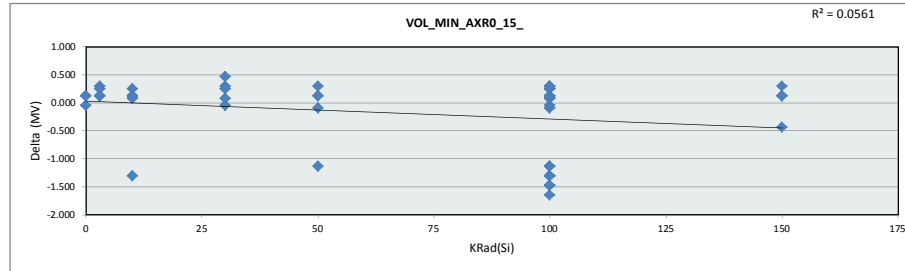




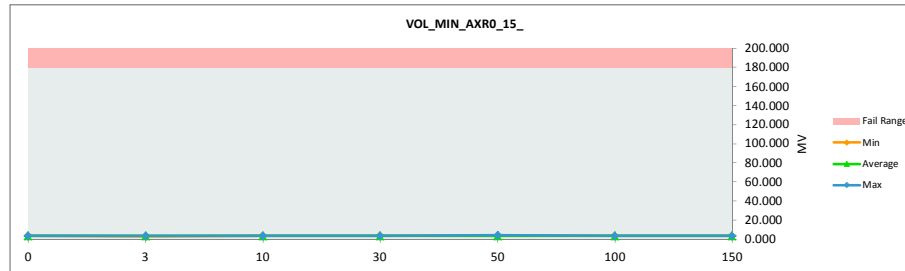
TID Report  
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VOL_MIN_AXR0_15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.526	3.394	0.132
3	16	3.698	3.567	0.131
3	18A	3.698	3.567	0.131
3	22	3.698	3.567	0.131
3	53	3.698	3.394	0.304
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.394	0.084
10	32	3.526	3.394	0.132
10	48	3.526	3.394	0.132
10	8	2.093	3.394	-1.301
10	U3-012	3.478	3.221	0.257
30	21B	3.526	3.567	-0.042
30	30	4.043	3.567	0.476
30	36	3.871	3.567	0.304
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.394	0.132
50	18B	4.043	3.913	0.130
50	25	3.305	3.394	-0.089
50	33	3.698	3.394	0.304
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.698	3.567	0.131
100	U1-006D	1.920	3.394	-1.474
100	U1-008	3.871	3.567	0.304
100	U11-004	2.093	3.221	-1.128
100	U2-002	3.305	3.394	-0.089
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.221	0.084
100	U3-004	1.747	3.394	-1.647
100	U3-004	2.093	3.567	-1.474
100	U3-016	3.651	3.394	0.257
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.698	3.567	0.131
100	U4-009	3.698	3.394	0.304
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.266	3.740	-1.474
100	U5-013	3.478	3.221	0.257
100	U6-009	3.698	3.740	-0.042
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.221	0.257
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.871	3.567	0.304
100	U9-002C	2.266	3.394	-1.128
150	1	3.698	3.567	0.131
150	26	3.526	3.221	0.305
150	28	3.698	3.567	0.131
150	56	3.526	3.394	0.132
150	U12-005	3.132	3.567	-0.435
	Max	4.043	3.913	0.476
	Average	3.226	3.422	-0.196
	Min	1.747	3.048	-1.647
	Std Dev	0.678	0.164	0.640



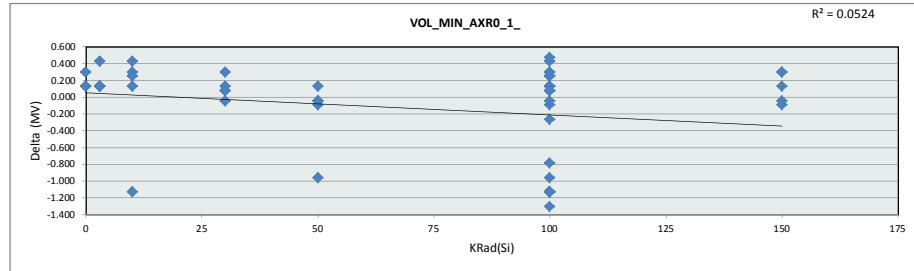
VOL_MIN_AXR0_15							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.221	3.221	3.221	3.221
Average	3.509	3.429	3.359	3.463	3.463	3.400	3.463
Max	3.567	3.567	3.394	3.567	3.913	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



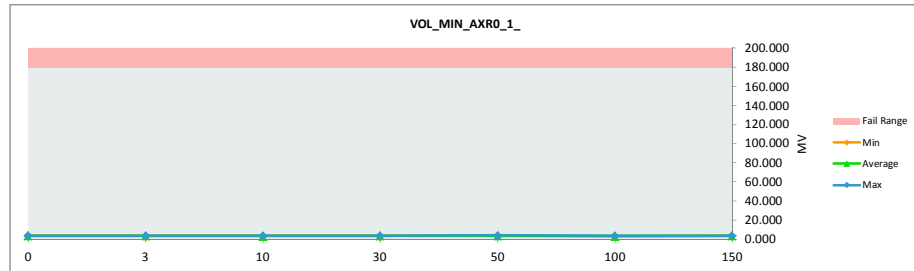
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VOL_MIN_AXRO_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.526	3.221	0.305
0	Corr-20	3.526	3.394	0.132
3	16	3.353	3.221	0.132
3	18A	3.526	3.394	0.132
3	22	3.526	3.394	0.132
3	53	3.526	3.394	0.132
3	U1-013	3.478	3.048	0.430
10	21A	3.478	3.048	0.430
10	32	3.353	3.221	0.132
10	48	3.526	3.221	0.305
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.048	0.257
30	21B	3.353	3.221	0.132
30	30	3.526	3.221	0.305
30	36	3.353	3.394	-0.041
30	4	3.305	3.221	0.084
30	U10-003	3.132	3.048	0.084
50	12	3.353	3.221	0.132
50	18B	3.698	3.740	-0.042
50	25	3.132	3.221	-0.089
50	33	3.180	3.221	-0.040
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.526	3.394	0.132
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.698	3.567	0.131
100	U11-004	1.920	2.701	-0.782
100	U2-002	3.132	3.048	0.084
100	U2-005	2.093	3.221	-1.128
100	U2-012	3.305	3.394	-0.089
100	U2-014	3.305	3.048	0.257
100	U3-004	1.920	3.048	-1.128
100	U3-004	2.093	3.221	-1.128
100	U3-016	3.305	3.221	0.084
100	U4-003	1.920	3.048	-1.128
100	U4-007	3.526	3.221	0.305
100	U4-009	3.353	3.394	-0.041
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.266	3.394	-1.128
100	U5-013	3.305	3.048	0.257
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.305	3.221	0.084
100	U7-005	1.920	2.875	-0.955
100	U7-015	3.305	3.048	0.257
100	U8-001	3.478	3.048	0.430
100	U9-002A	3.526	3.048	0.478
100	U9-002C	2.266	3.394	-1.128
150	1	3.353	3.394	-0.041
150	26	3.526	3.221	0.305
150	28	3.526	3.221	0.305
150	56	3.353	3.221	0.132
150	U12-005	3.132	3.221	-0.089
	Max	3.698	3.740	0.478
	Average	3.096	3.233	-0.137
	Min	1.920	2.701	-1.301
	Std Dev	0.591	0.177	0.549



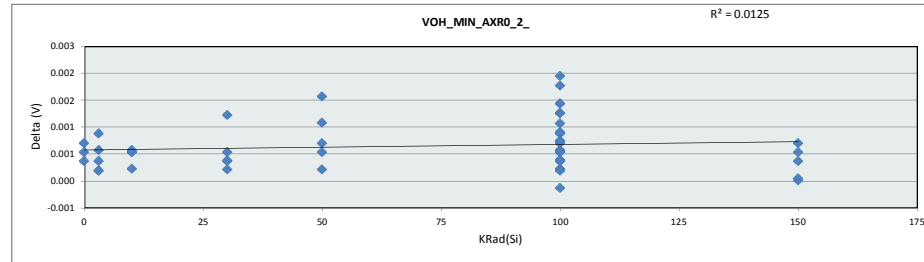
VOL_MIN_AXRO_1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	3.048	3.048	3.221	2.701	3.221
Average	3.336	3.290	3.152	3.221	3.325	3.209	3.255
Max	3.394	3.394	3.221	3.394	3.740	3.567	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



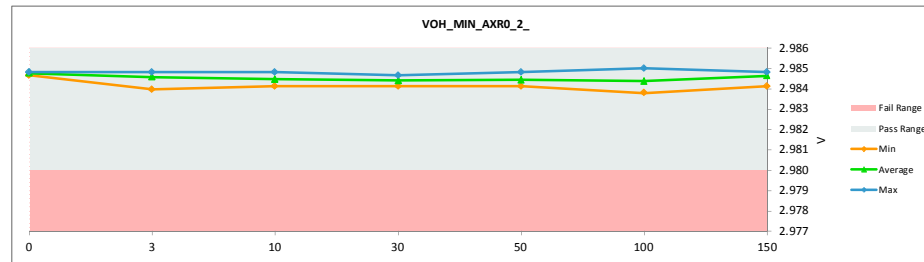
TID Report  
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VOH_MIN_AXR0_2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.985	2.985	0.000
0	Corr-15	2.986	2.985	0.001
0	Corr-20	2.985	2.985	0.001
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.000
3	22	2.985	2.985	0.000
3	53	2.986	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.001
10	48	2.985	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.984	2.984	0.000
30	21B	2.985	2.985	0.000
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.000
50	12	2.985	2.985	0.001
50	18B	2.985	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.986	2.984	0.002
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.986	2.985	0.001
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.001
100	U11-004	2.986	2.984	0.001
100	U2-002	2.984	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.000
100	U3-004	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.985	2.985	0.000
100	U5-008	2.986	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.984	0.001
100	U5-013	2.985	2.984	0.001
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.984	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



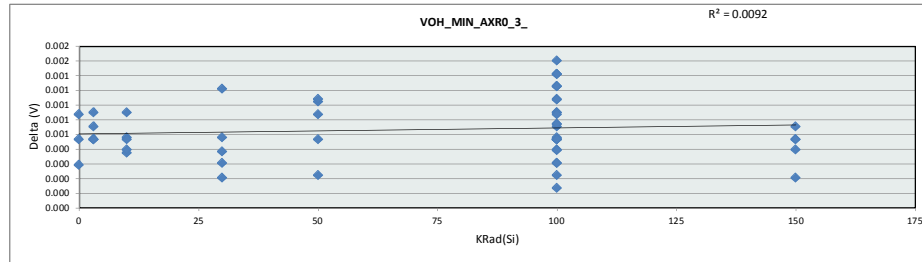
VOH_MIN_AXR0_2		0	3	10	30	50	100	150
Test Site	CLAB (Dallas)							
Tester	VLCT							
Test Number	SPVC751923A							
Max Limit	V							
Min Limit	V							
LL		2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min		2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average		2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max		2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL								



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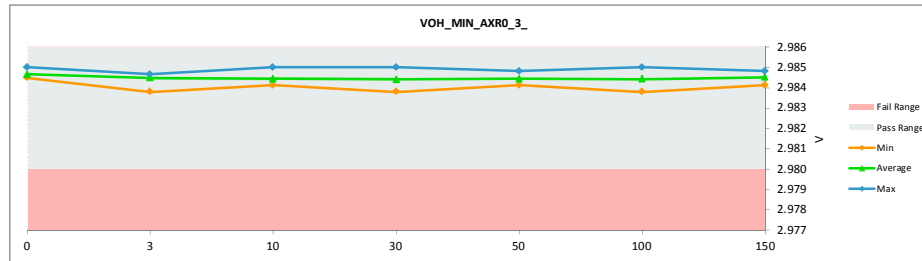
VOH_MIN_AXR0_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.984	0.001
0	Corr-15	2.985	2.984	0.001
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.001
3	18A	2.985	2.985	0.001
3	22	2.985	2.985	0.001
3	53	2.985	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.001
10	48	2.985	2.985	0.000
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.985	2.985	0.000
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.000
30	4	2.985	2.984	0.000
30	U10-003	2.984	2.984	0.001
50	12	2.985	2.985	0.001
50	18B	2.986	2.985	0.001
50	25	2.984	2.984	0.000
50	33	2.986	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.985	0.001
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.984	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.986	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.986	2.985	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.000
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.984	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.984	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.001
150	U12-005	2.985	2.984	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_AXR0_3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

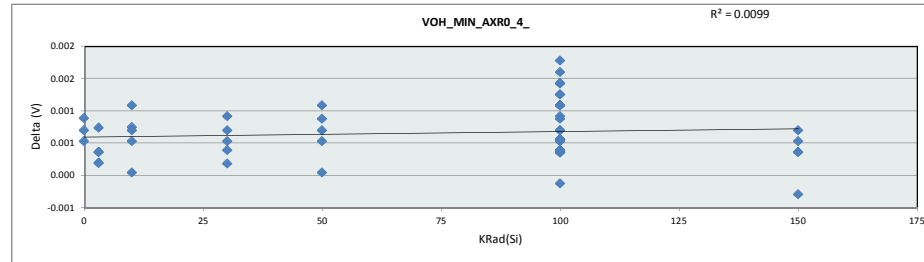
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.984	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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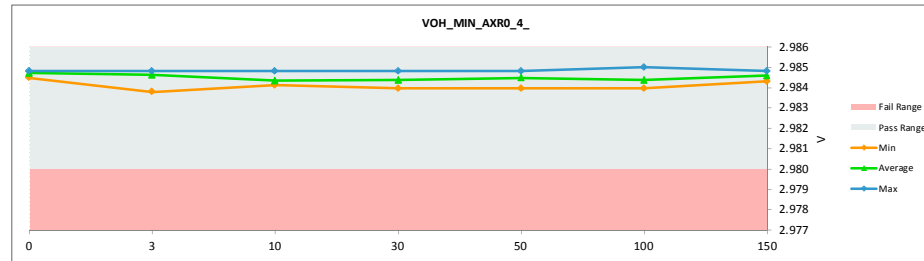
VOH_MIN_AXR0_4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.984	0.001
0	Corr-15	2.986	2.985	0.001
0	Corr-20	2.985	2.985	0.001
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.000
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.000
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.984	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.984	2.984	0.000
30	21B	2.985	2.984	0.000
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.986	2.985	0.001
50	18B	2.985	2.985	0.001
50	25	2.984	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.986	2.985	0.001
100	U1-006A	2.985	2.985	0.001
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.984	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.001
100	U4-003	2.986	2.984	0.001
100	U4-007	2.986	2.985	0.001
100	U4-009	2.985	2.985	0.000
100	U5-008	2.986	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.984	0.001
150	U12-005	2.984	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_AXR0_4		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

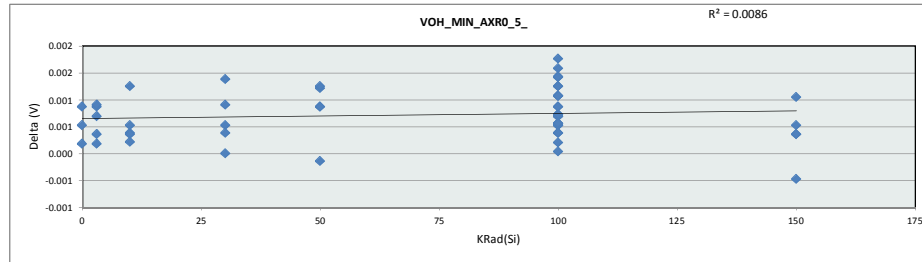
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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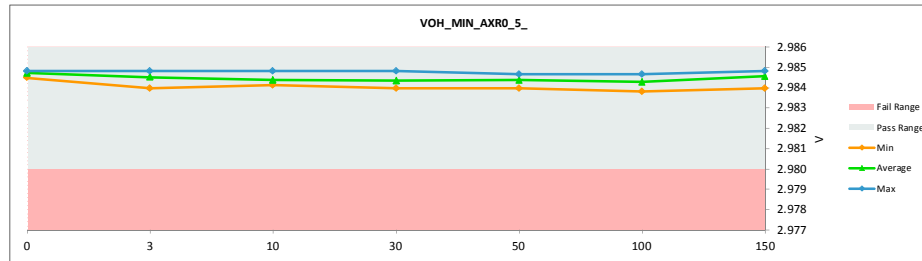
VOH_MIN_AXR0_5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.000
0	Corr-15	2.985	2.984	0.001
0	Corr-20	2.985	2.985	0.001
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.000
3	22	2.985	2.984	0.001
3	53	2.985	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.001
10	48	2.985	2.985	0.000
10	8	2.985	2.984	0.001
10	U3-012	2.984	2.984	0.000
30	21B	2.985	2.985	0.000
30	30	2.986	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.986	2.985	0.001
50	18B	2.985	2.984	0.001
50	25	2.984	2.984	0.000
50	33	2.986	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.985	0.001
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.984	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-016	2.985	2.984	0.001
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.984	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.986	2.984	0.001
100	U5-008	2.985	2.984	0.000
100	U5-012	2.985	2.984	0.001
100	U5-013	2.985	2.984	0.001
100	U6-009	2.985	2.985	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.000
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.986	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.001
150	U12-005	2.984	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



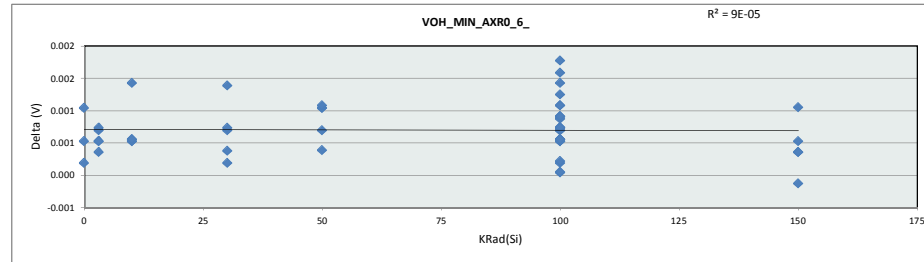
VOH_MIN_AXR0_5		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							

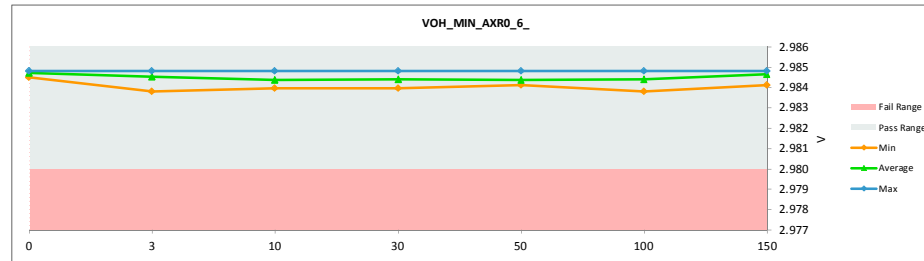


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VOH_MIN_AXR0_6				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	2.98	2.98		
KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.000
0	Corr-15	2.986	2.984	0.001
0	Corr-20	2.985	2.985	0.001
3	16	2.985	2.985	0.000
3	18A	2.985	2.984	0.001
3	22	2.985	2.985	0.001
3	53	2.986	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.001
10	48	2.985	2.985	0.001
10	8	2.986	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.985	0.000
30	30	2.986	2.984	0.001
30	36	2.986	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.986	2.984	0.001
50	18B	2.986	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.986	2.985	0.001
100	Corr-34	2.986	2.985	0.001
100	U1-006A	2.985	2.985	0.001
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.984	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.984	0.001
100	U6-009	2.985	2.984	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.001
100	U7-005	2.985	2.984	0.001
100	U7-015	2.984	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.986	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



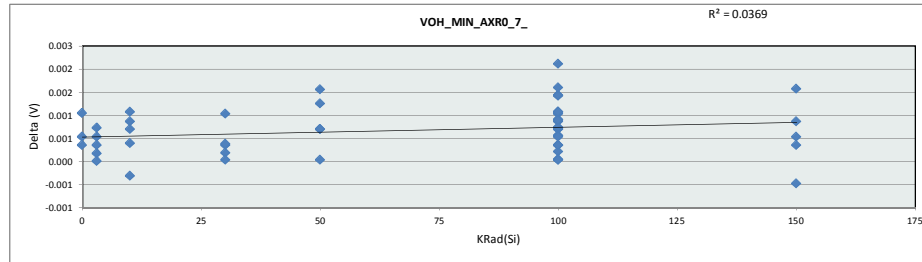
VOH_MIN_AXR0_6							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



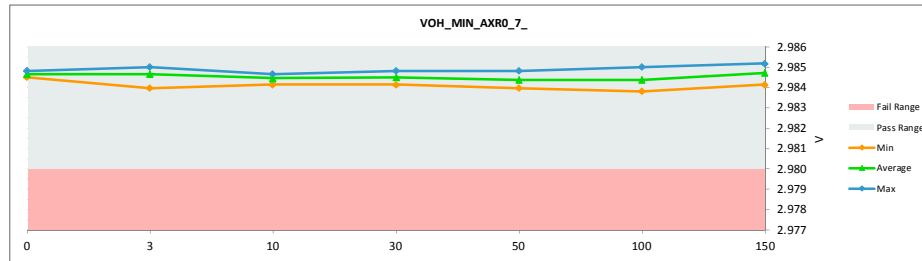
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VOH_MIN_AXR0_7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.984	0.001
0	Corr-15	2.986	2.985	0.001
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.000
3	22	2.985	2.984	0.001
3	53	2.985	2.985	0.000
3	U1-013	2.985	2.984	0.001
10	21A	2.984	2.984	0.000
10	32	2.986	2.985	0.001
10	48	2.985	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.985	2.985	0.000
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.000
30	4	2.985	2.984	0.000
30	U10-003	2.984	2.984	0.000
50	12	2.986	2.985	0.001
50	18B	2.985	2.985	0.001
50	25	2.984	2.984	0.000
50	33	2.986	2.984	0.002
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.985	2.984	0.001
100	U1-006A	2.986	2.984	0.001
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.986	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-016	2.984	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.986	2.985	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.984	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.001
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.985	0.001
100	U9-002C	2.986	2.984	0.002
150	1	2.985	2.985	0.001
150	26	2.986	2.984	0.002
150	28	2.985	2.985	0.000
150	56	2.986	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.001



VOH_MIN_AXR0_7							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							

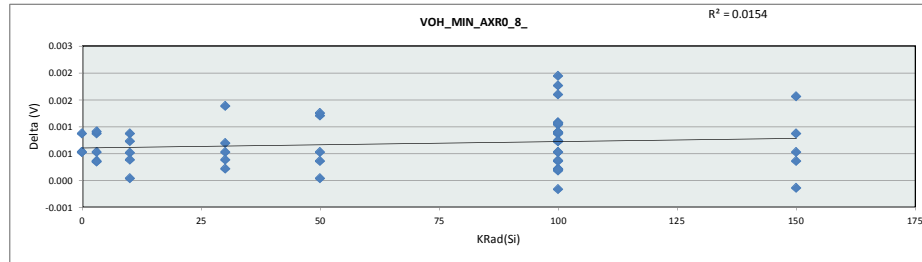




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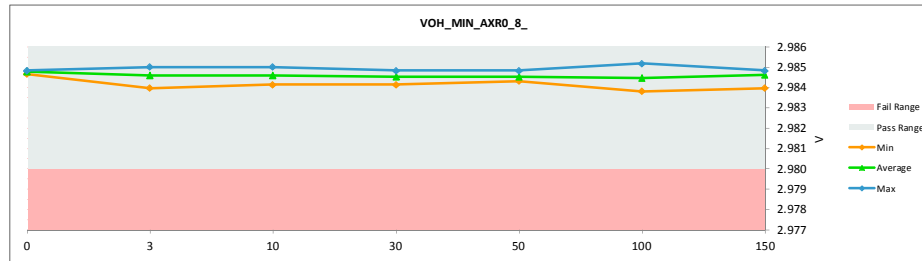
VOH_MIN_AXR0_8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.986	2.985	0.001
0	Corr-20	2.985	2.985	0.001
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.001
3	22	2.985	2.985	0.000
3	53	2.985	2.984	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.986	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.985	2.985	0.001
30	30	2.986	2.984	0.001
30	36	2.986	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.984	2.984	0.000
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.001
50	25	2.984	2.984	0.000
50	33	2.986	2.984	0.001
50	U5-002	2.986	2.984	0.001
100	Corr-035	2.985	2.984	0.001
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.986	2.984	0.001
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.000
100	U11-004	2.986	2.984	0.002
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.001
100	U4-003	2.985	2.984	0.001
100	U4-007	2.986	2.985	0.001
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.985	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.986	2.984	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.000
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.986	2.984	0.002
150	28	2.985	2.985	0.001
150	56	2.986	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_AXR0_8		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

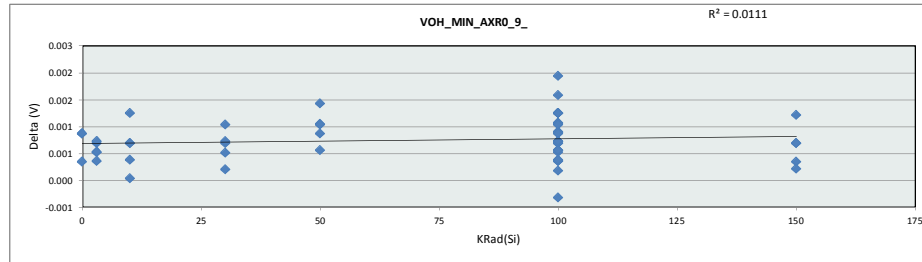
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.985	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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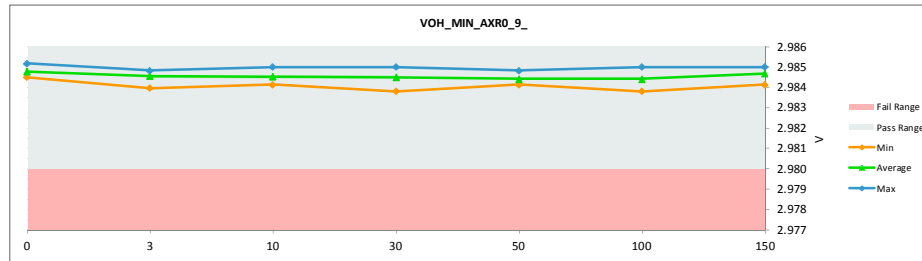
VOH_MIN_AXR0_9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.984	0.001
0	Corr-15	2.986	2.985	0.001
0	Corr-20	2.986	2.985	0.000
3	16	2.985	2.985	0.001
3	18A	2.985	2.985	0.000
3	22	2.985	2.984	0.001
3	53	2.985	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.986	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.986	2.985	0.001
30	30	2.986	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.984	0.001
50	18B	2.986	2.985	0.001
50	25	2.985	2.984	0.001
50	33	2.986	2.984	0.001
50	U5-002	2.986	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.986	2.985	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.986	2.985	0.001
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.984	0.001
100	U6-009	2.986	2.985	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.001
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.986	2.984	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.986	2.985	0.001
150	56	2.986	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.985	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_AXR0_9		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	V	

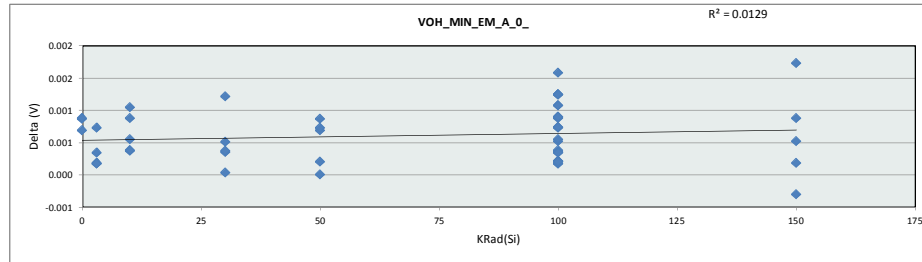
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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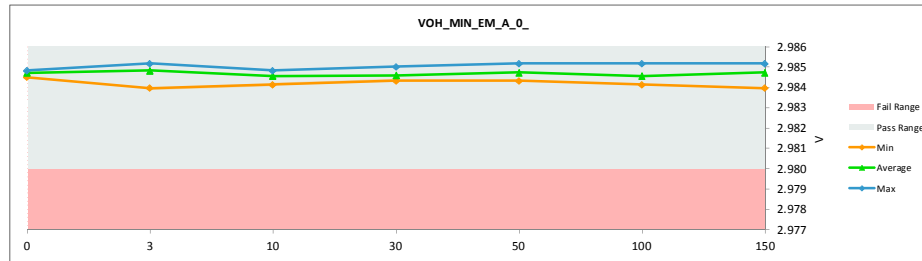
VOH_MIN_EM_A_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.984	0.001
0	Corr-15	2.986	2.985	0.001
0	Corr-20	2.986	2.985	0.001
3	16	2.985	2.985	0.000
3	18A	2.986	2.985	0.000
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.000
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.986	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.985	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.986	2.985	0.001
30	30	2.986	2.984	0.001
30	36	2.985	2.985	0.000
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.000
50	12	2.985	2.985	0.000
50	18B	2.986	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.985	2.985	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.985	2.985	0.001
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.986	2.984	0.001
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.986	2.985	0.001
100	U4-009	2.985	2.985	0.000
100	U5-008	2.986	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.985	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.986	2.984	0.001
100	U7-001	2.985	2.985	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.000
100	U9-002A	2.986	2.985	0.000
100	U9-002C	2.986	2.984	0.001
150	1	2.985	2.985	0.001
150	26	2.986	2.984	0.002
150	28	2.985	2.985	0.000
150	56	2.986	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.985	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_EM_A_0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

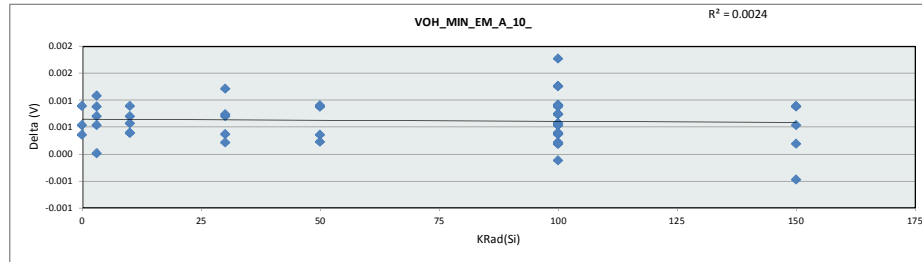
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.985	2.985	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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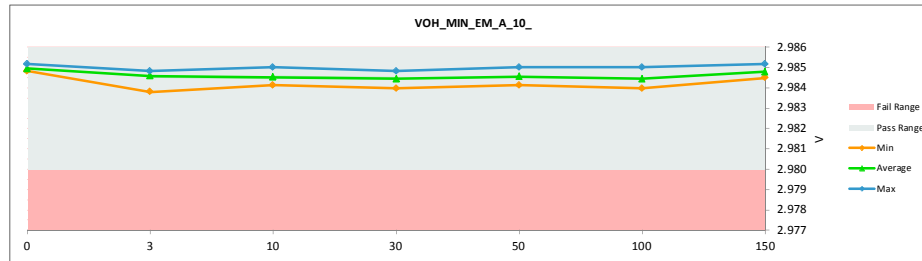
VOH_MIN_EM_A_10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.986	2.985	0.001
0	Corr-20	2.986	2.985	0.000
3	16	2.986	2.985	0.001
3	18A	2.986	2.985	0.001
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.986	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.986	2.985	0.001
30	30	2.986	2.984	0.001
30	36	2.985	2.985	0.000
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.986	2.985	0.001
50	25	2.984	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.985	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.985	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.984	0.001
100	U6-009	2.985	2.985	0.001
100	U6-010	2.986	2.984	0.001
100	U7-001	2.985	2.984	0.001
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.000
100	U8-001	2.985	2.984	0.000
100	U9-002A	2.986	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.985	2.984	0.001
150	56	2.986	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_EM_A_10_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

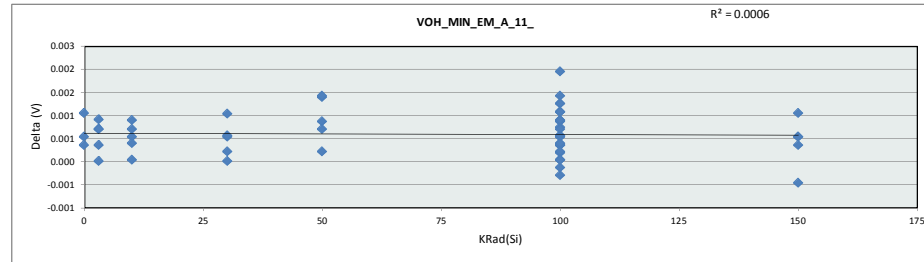
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.985	2.985	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



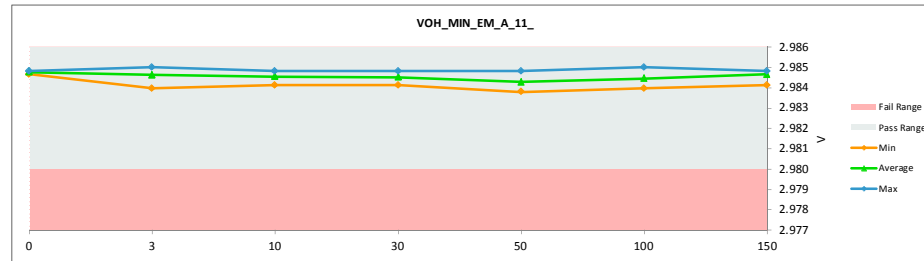
TID Report  
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VOH_MIN_EM_A_11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.000
0	Corr-15	2.986	2.985	0.001
0	Corr-20	2.985	2.985	0.001
3	16	2.985	2.985	0.001
3	18A	2.985	2.985	0.001
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.000
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.985	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.000
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.984	0.001
50	18B	2.986	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.985	2.985	0.001
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.984	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.984	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.984	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.984	2.984	0.000
100	U8-001	2.984	2.984	0.000
100	U9-002A	2.986	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.001
150	U12-005	2.984	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



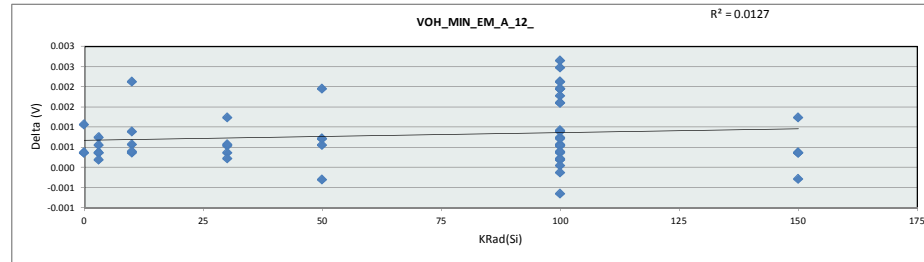
VOH_MIN_EM_A_11							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	2.98						
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.985	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



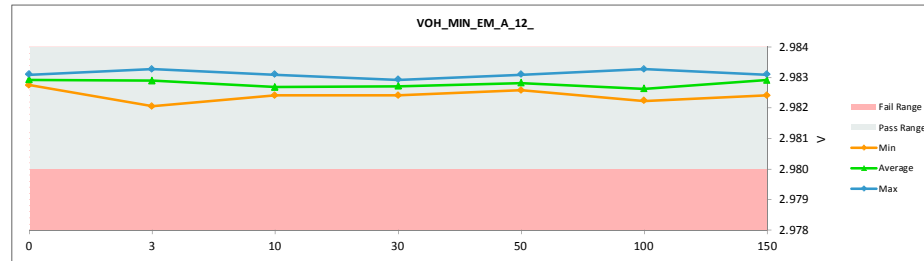
TID Report  
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VOH_MIN_EM_A_12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.983	2.983	0.000
3	16	2.983	2.983	0.000
3	18A	2.984	2.983	0.001
3	22	2.983	2.983	0.000
3	53	2.983	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.982	0.001
10	32	2.983	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.985	2.983	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.983	2.983	0.001
30	30	2.984	2.983	0.001
30	36	2.983	2.983	0.000
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.984	2.983	0.001
50	18B	2.984	2.983	0.001
50	25	2.982	2.983	0.000
50	33	2.983	2.983	0.001
50	U5-002	2.985	2.983	0.002
100	Corr-035	2.983	2.983	0.000
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.983	2.983	0.001
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.983	2.983	0.000
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.982	0.001
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.983	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.984	2.982	0.002
100	U3-004	2.984	2.982	0.002
100	U3-016	2.982	2.982	0.000
100	U4-003	2.984	2.982	0.002
100	U4-007	2.984	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.982	0.002
100	U5-008	2.983	2.983	-0.001
100	U5-012	2.985	2.983	0.002
100	U5-013	2.983	2.983	0.000
100	U6-009	2.983	2.983	0.001
100	U6-010	2.984	2.983	0.002
100	U7-001	2.983	2.982	0.000
100	U7-005	2.985	2.982	0.002
100	U7-015	2.983	2.982	0.000
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.984	2.982	0.002
150	1	2.983	2.983	0.000
150	26	2.984	2.982	0.001
150	28	2.983	2.983	0.000
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.002
	Average	2.984	2.983	0.001
	Min	2.982	2.982	-0.001
	Std Dev	0.001	0.000	0.001



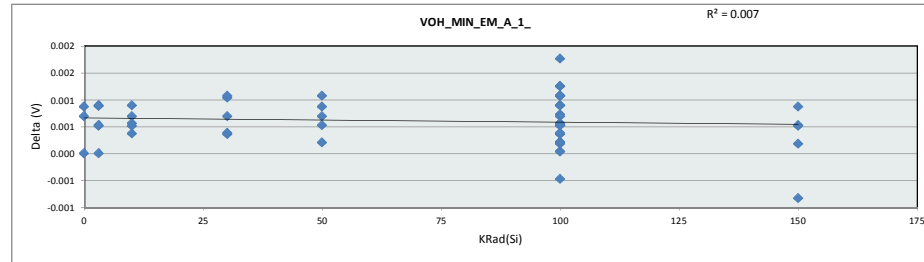
VOH_MIN_EM_A_12		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	V	
KRad(Si)	0	3
LL	2.980	2.980
Min	2.983	2.982
Average	2.983	2.983
Max	2.983	2.983
UL		



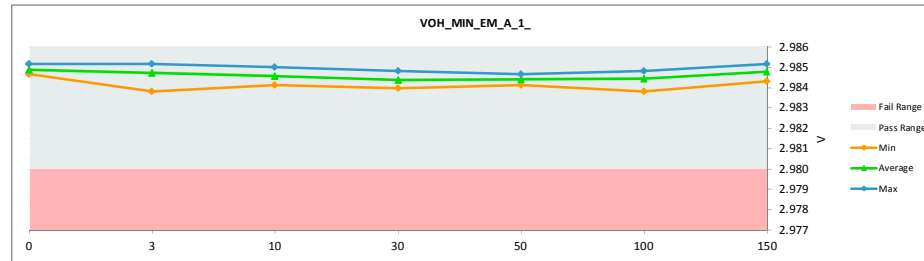
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VOH_MIN_EM_A_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.986	2.985	0.001
0	Corr-15	2.986	2.985	0.001
0	Corr-20	2.985	2.985	0.000
3	16	2.986	2.985	0.001
3	18A	2.986	2.985	0.001
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.986	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.000
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.001
50	18B	2.985	2.984	0.001
50	25	2.985	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.985	0.001
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.984	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.984	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.986	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.984	2.985	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.000
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.986	2.985	0.001
150	U12-005	2.984	2.985	-0.001
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	-0.001
	Std Dev	0.000	0.000	0.000

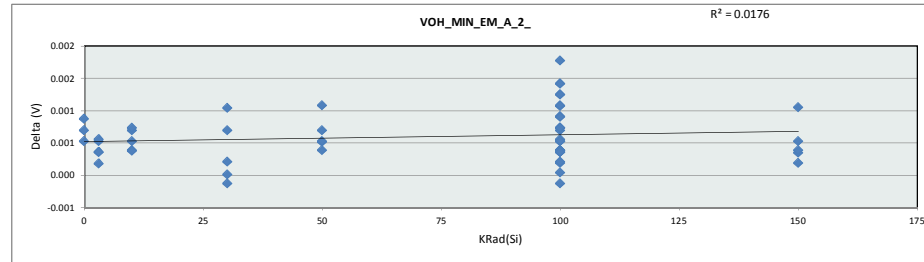


VOH_MIN_EM_A_1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							

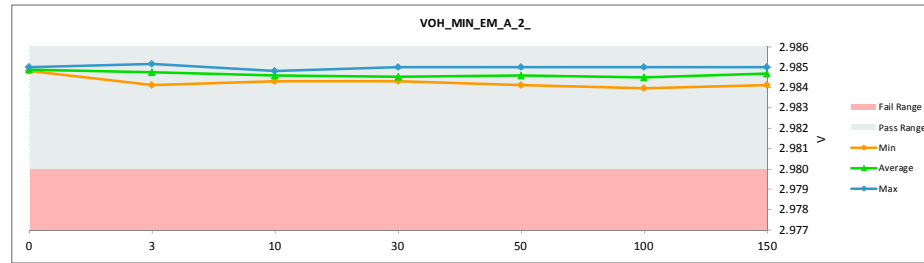


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VOH_MIN_EM_A_2				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	2.98	2.98		
KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.986	2.985	0.001
0	Corr-20	2.986	2.985	0.001
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.001
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.000
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.985	2.984	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.000
30	4	2.984	2.984	0.000
30	U10-003	2.985	2.984	0.000
50	12	2.985	2.985	0.001
50	18B	2.986	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.985	2.985	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.986	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.001
100	U6-010	2.986	2.984	0.001
100	U7-001	2.985	2.985	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.000
100	U8-001	2.985	2.984	0.000
100	U9-002A	2.985	2.985	0.000
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



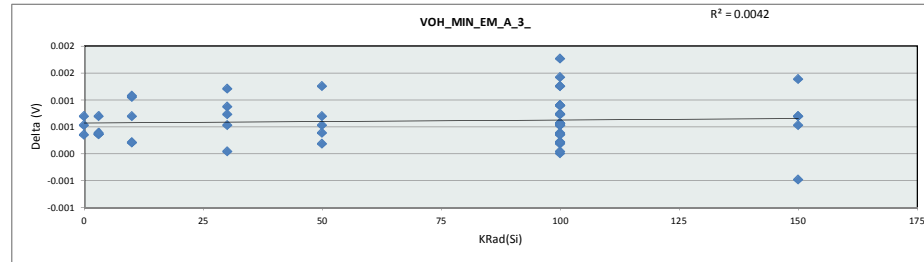
VOH_MIN_EM_A_2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.985	2.985	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



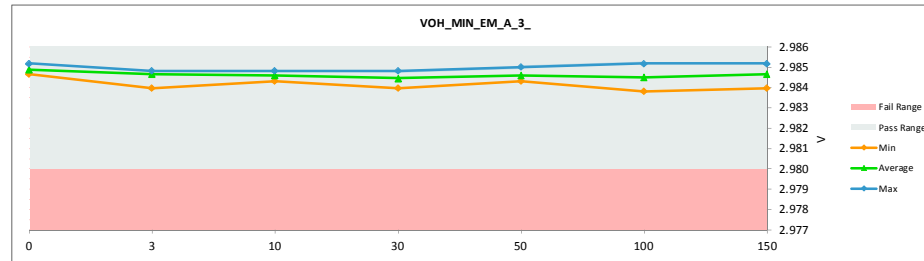


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VOH_MIN_EM_A_3				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	2.98	2.98		
KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.985	2.985	0.001
0	Corr-20	2.986	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.986	2.985	0.001
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.000
3	U1-013	2.984	2.984	0.000
10	21A	2.985	2.984	0.000
10	32	2.986	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.986	2.985	0.001
30	30	2.986	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.986	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.985	2.985	0.001
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.001
100	U11-004	2.986	2.984	0.002
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.001
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.000
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.001
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.984	0.001
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.001
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.000
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.001
150	56	2.986	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



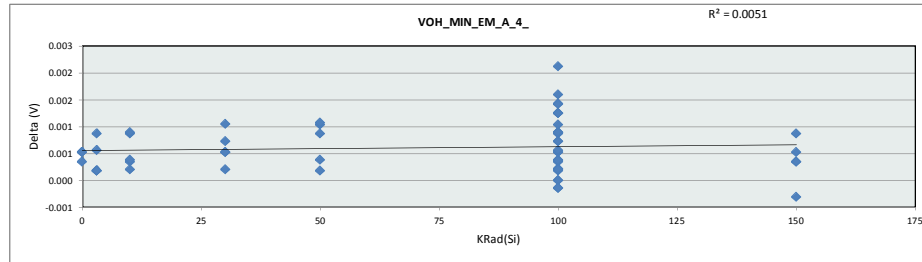
VOH_MIN_EM_A_3							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.984	2.985	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



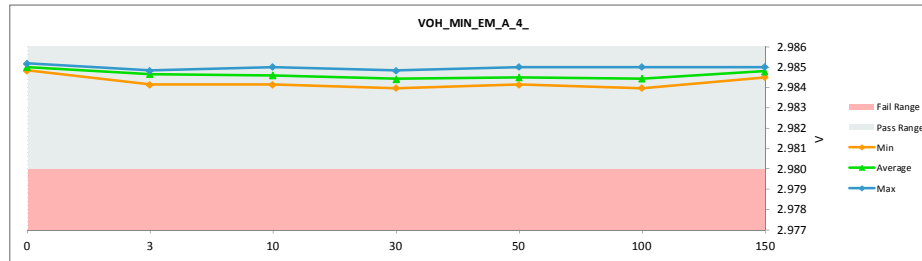
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VOH_MIN_EM_A_4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.000
0	Corr-15	2.985	2.985	0.001
0	Corr-20	2.986	2.985	0.001
3	16	2.985	2.985	0.000
3	18A	2.986	2.985	0.001
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.000
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.000
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.985	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.986	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.986	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.985	0.001
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.000
100	U11-004	2.986	2.984	0.001
100	U2-002	2.984	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.984	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.984	0.001
100	U5-013	2.985	2.985	0.000
100	U6-009	2.986	2.985	0.001
100	U6-010	2.986	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.000
100	U8-001	2.985	2.984	0.000
100	U9-002A	2.986	2.984	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.001
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000

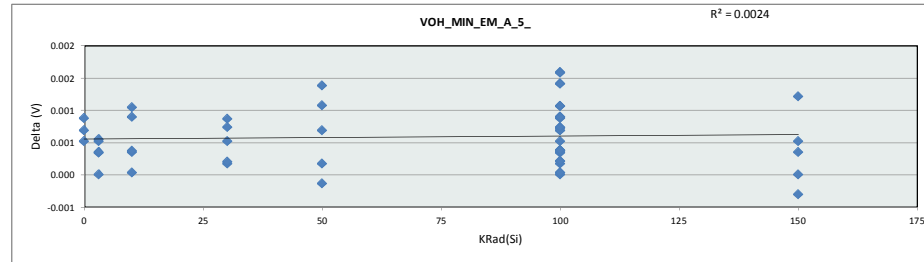


VOH_MIN_EM_A_4							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98						
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							

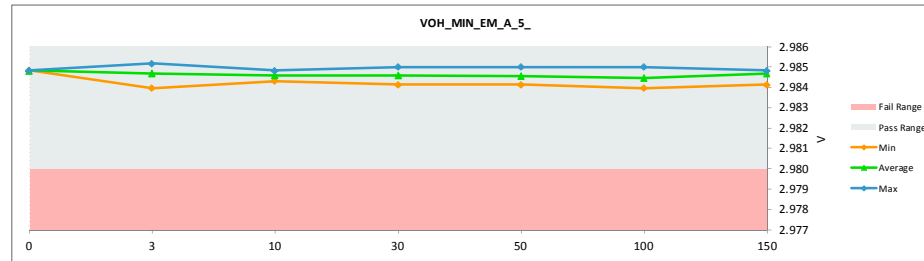


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VOH_MIN_EM_A_5				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	2.98	2.98		
KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.986	2.985	0.001
0	Corr-20	2.986	2.985	0.001
3	16	2.985	2.985	0.000
3	18A	2.986	2.985	0.000
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.000
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.985	2.985	0.000
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.986	2.985	0.001
50	25	2.984	2.984	0.000
50	33	2.986	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.986	2.985	0.001
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.986	2.984	0.002
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.000
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.985	2.985	0.000
100	U5-008	2.986	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.984	0.000
100	U6-009	2.986	2.985	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.984	2.984	0.000
100	U8-001	2.985	2.984	0.000
100	U9-002A	2.986	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



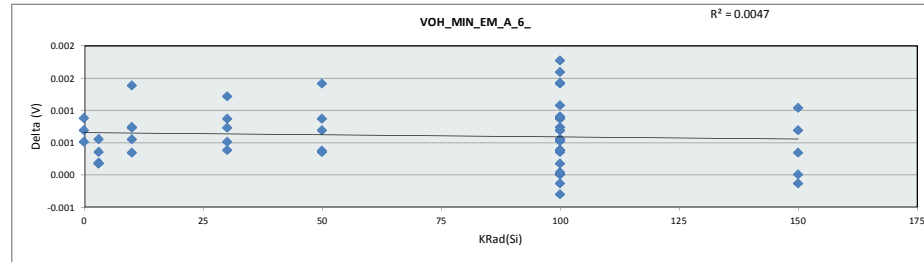
VOH_MIN_EM_A_5							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.985	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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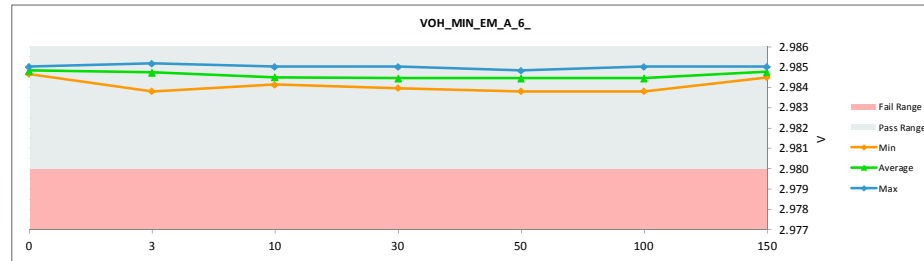
VOH_MIN_EM_A_6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.986	2.985	0.001
0	Corr-15	2.985	2.985	0.001
0	Corr-20	2.986	2.985	0.001
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.000
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.000
3	U1-013	2.984	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.000
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.986	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.986	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.986	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.986	2.985	0.001
100	U1-006A	2.985	2.985	0.001
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.984	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.984	0.000
100	U6-009	2.986	2.985	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.000
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.986	2.985	0.001
100	U9-002C	2.986	2.984	0.001
150	1	2.985	2.985	0.001
150	26	2.986	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_EM_A_6		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

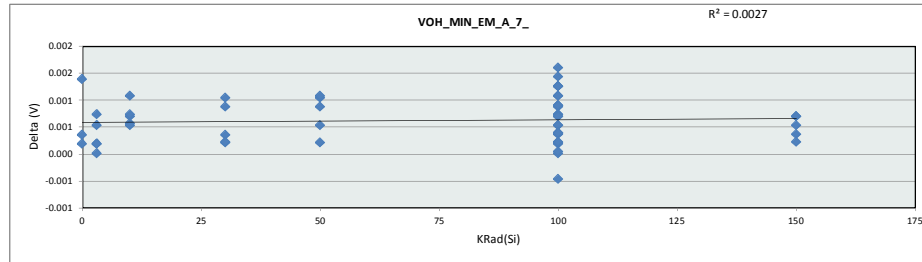
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



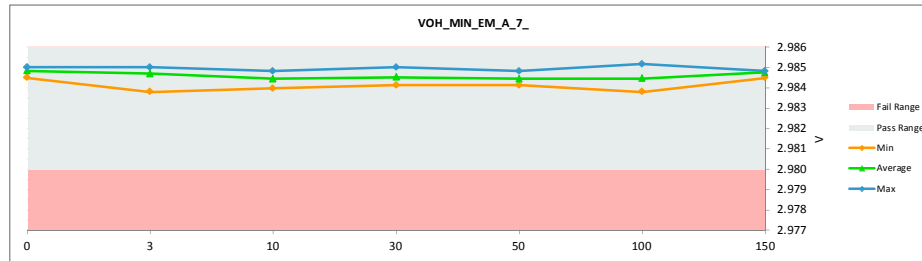
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VOH_MIN_EM_A_7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.986	2.984	0.001
0	Corr-15	2.985	2.985	0.000
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.000
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.986	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.000
30	4	2.985	2.984	0.000
30	U10-003	2.984	2.984	0.000
50	12	2.985	2.985	0.001
50	18B	2.985	2.984	0.001
50	25	2.985	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.986	2.985	0.001
100	U1-006A	2.985	2.985	0.001
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.986	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.984	0.001
100	U5-008	2.984	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.984	0.000
100	U6-009	2.986	2.985	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.984	2.984	0.000
100	U8-001	2.984	2.984	0.000
100	U9-002A	2.985	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.986	2.985	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



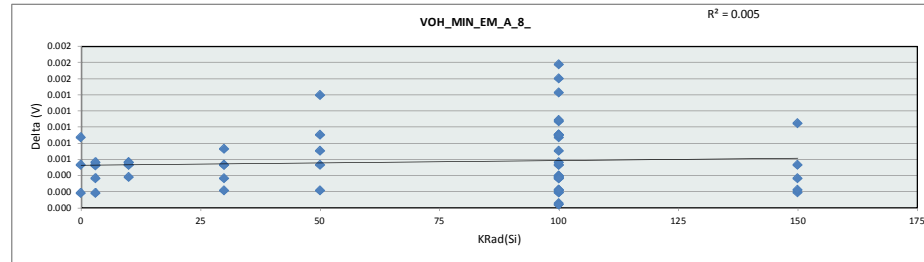
VOH_MIN_EM_A_7							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98						
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.985	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



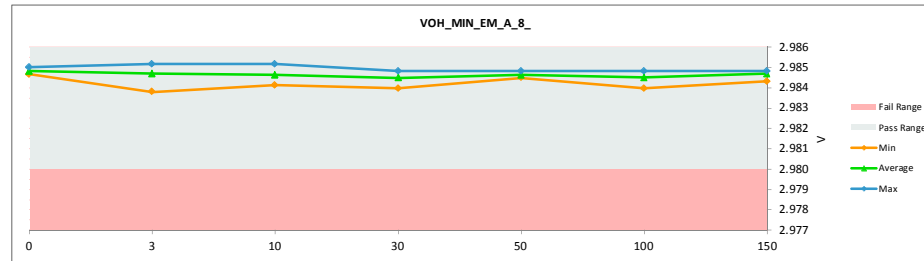
TID Report  
SMV320C6727BHFHW

VOH_MIN_EM_A_8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.986	2.985	0.001
0	Corr-15	2.985	2.985	0.001
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.986	2.985	0.001
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.001
3	U1-013	2.984	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.985	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.000
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.001
50	18B	2.986	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.986	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.984	0.001
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.986	2.984	0.002
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.000
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.985	2.985	0.000
100	U5-008	2.986	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.001
100	U6-010	2.985	2.985	0.000
100	U7-001	2.985	2.985	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.984	2.984	0.000
100	U8-001	2.984	2.984	0.000
100	U9-002A	2.985	2.985	0.000
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



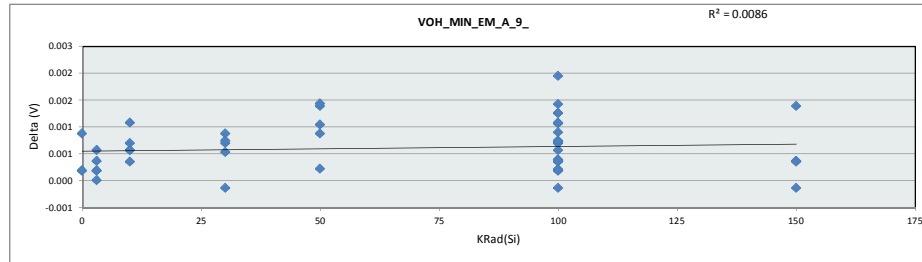
VOH_MIN_EM_A_8							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.985	2.985	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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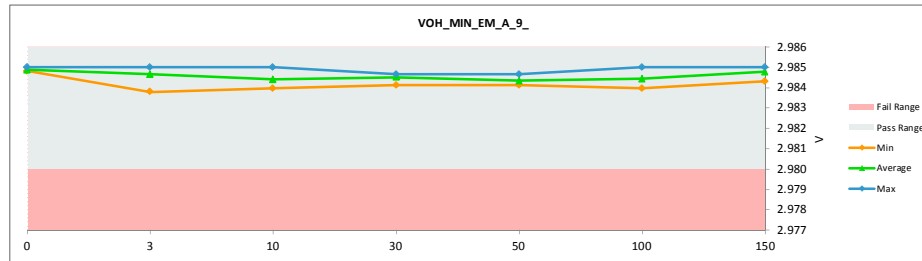
VOH_MIN_EM_A_9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.986	2.985	0.001
0	Corr-15	2.985	2.985	0.000
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.000
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.000
3	U1-013	2.984	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.000
10	48	2.985	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.985	2.985	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.986	2.985	0.001
50	18B	2.986	2.984	0.001
50	25	2.984	2.984	0.000
50	33	2.986	2.984	0.001
50	U5-002	2.986	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.986	2.985	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.984	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.984	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.000
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.985	0.000
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.986	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_EM_A_9		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

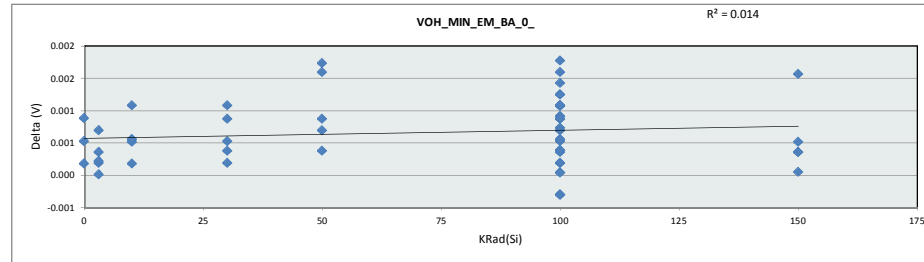
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.985	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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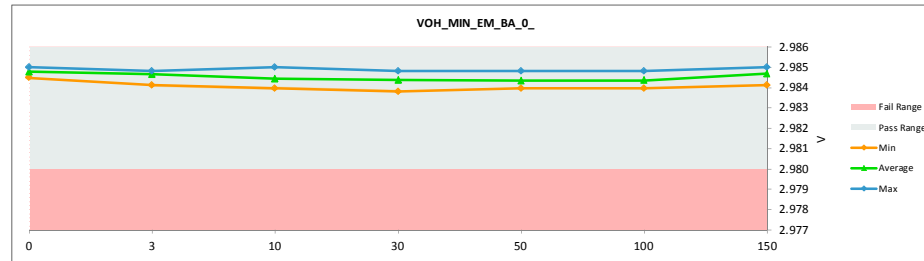
VOH_MIN_EM_BA_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.986	2.985	0.001
0	Corr-15	2.985	2.984	0.001
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.000
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.001
3	U1-013	2.984	2.984	0.000
10	21A	2.985	2.984	0.001
10	32	2.986	2.985	0.001
10	48	2.985	2.985	0.000
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.000
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.986	2.985	0.001
50	18B	2.986	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.986	2.984	0.002
50	U5-002	2.986	2.984	0.002
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.986	2.985	0.001
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.984	2.984	0.000
100	U3-004	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.984	0.001
100	U5-013	2.984	2.984	0.000
100	U6-009	2.985	2.984	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.986	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.986	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.986	2.984	0.002
150	28	2.985	2.985	0.000
150	56	2.986	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_EM_BA_0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							

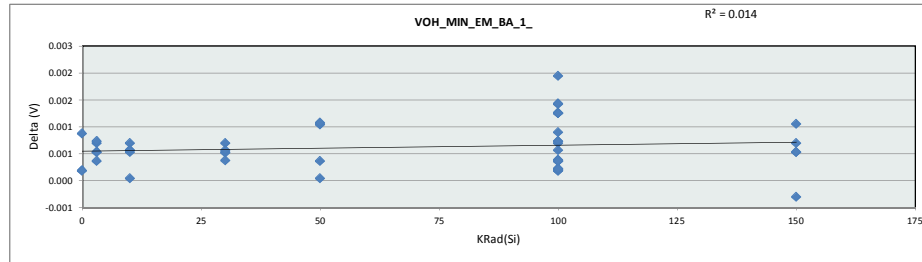




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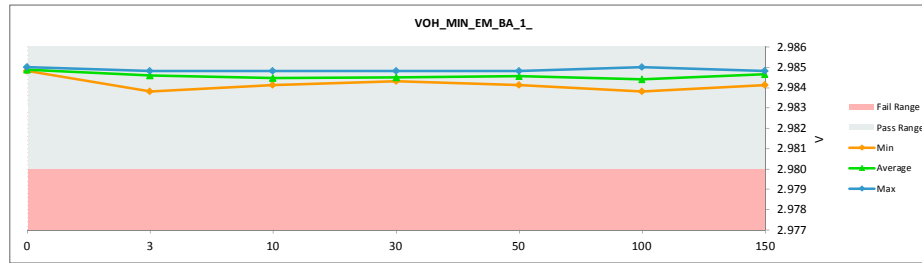
VOH_MIN_EM_BA_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.986	2.985	0.001
0	Corr-15	2.985	2.985	0.000
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.001
3	18A	2.985	2.985	0.001
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.984	2.984	0.000
30	21B	2.985	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.985	2.984	0.001
30	U10-003	2.985	2.984	0.000
50	12	2.985	2.985	0.000
50	18B	2.986	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.986	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.986	2.984	0.001
100	U7-001	2.984	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.000
100	U9-002A	2.985	2.985	0.000
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.001
150	56	2.985	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_EM_BA_1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	

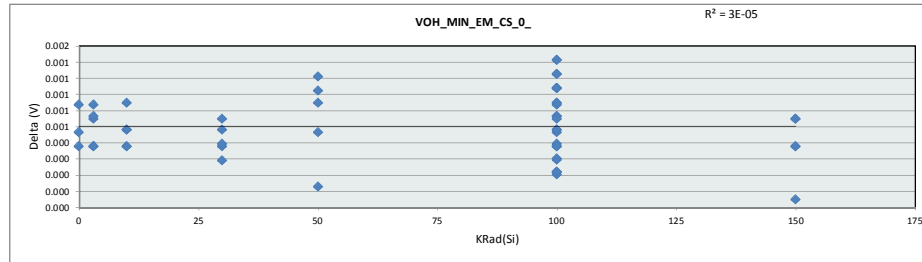
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.985	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



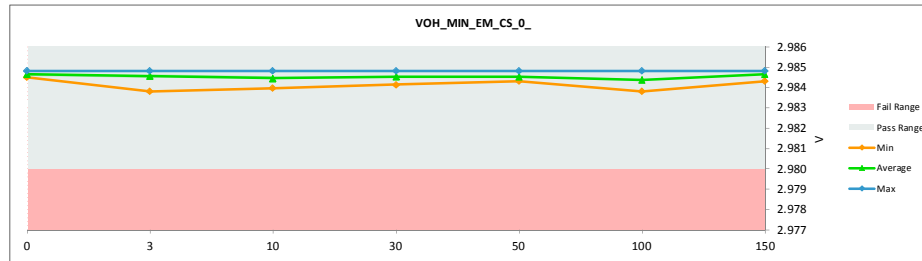
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VOH_MIN_EM_CS_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.986	2.985	0.001
0	Corr-15	2.985	2.985	0.000
0	Corr-20	2.985	2.984	0.001
3	16	2.986	2.985	0.001
3	18A	2.985	2.985	0.000
3	22	2.985	2.984	0.001
3	53	2.985	2.985	0.000
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.000
10	48	2.985	2.985	0.000
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.986	2.985	0.001
30	30	2.985	2.984	0.000
30	36	2.985	2.985	0.000
30	4	2.985	2.984	0.001
30	U10-003	2.985	2.984	0.000
50	12	2.985	2.985	0.001
50	18B	2.986	2.985	0.001
50	25	2.984	2.984	0.000
50	33	2.986	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.985	2.984	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.001
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.984	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.985	2.985	0.001
100	U5-008	2.986	2.984	0.001
100	U5-008	2.985	2.984	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.986	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.001
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000

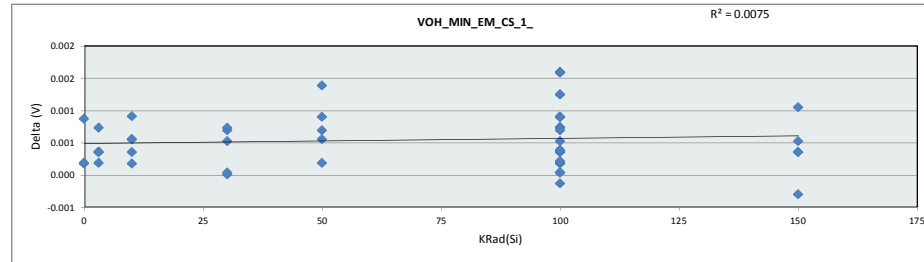


VOH_MIN_EM_CS_0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.985	2.985	2.985	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							

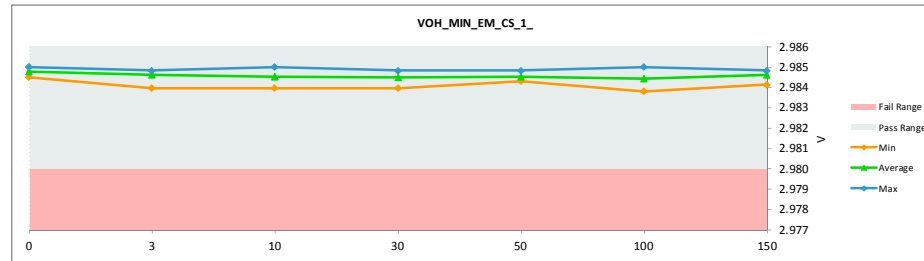


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VOH_MIN_EM_CS_1				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	2.98	2.98		
KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.000
0	Corr-15	2.985	2.984	0.001
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.000
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.000
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.000
10	48	2.985	2.985	0.000
10	8	2.986	2.985	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.986	2.985	0.001
30	30	2.984	2.984	0.000
30	36	2.985	2.985	0.001
30	4	2.984	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.986	2.985	0.001
50	25	2.985	2.984	0.001
50	33	2.986	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.002
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.000
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.001
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.984	2.984	0.000
100	U8-001	2.984	2.984	0.000
100	U9-002A	2.985	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



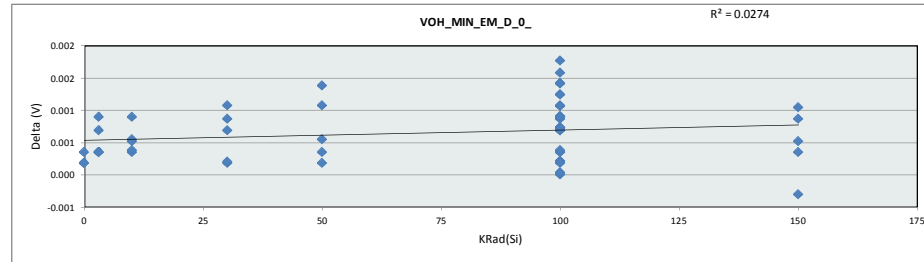
VOH_MIN_EM_CS_1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	2.98						
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.985	2.985	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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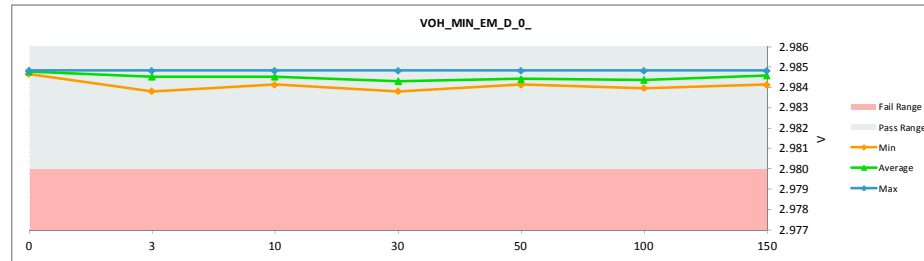
VOH_MIN_EM_D_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.000
0	Corr-15	2.985	2.985	0.000
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.000
3	22	2.985	2.984	0.001
3	53	2.985	2.985	0.000
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.000
10	48	2.985	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.986	2.985	0.001
30	30	2.984	2.984	0.000
30	36	2.985	2.984	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.000
50	25	2.985	2.984	0.001
50	33	2.986	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.985	2.984	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.984	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.984	0.001
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.986	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.984	0.001
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



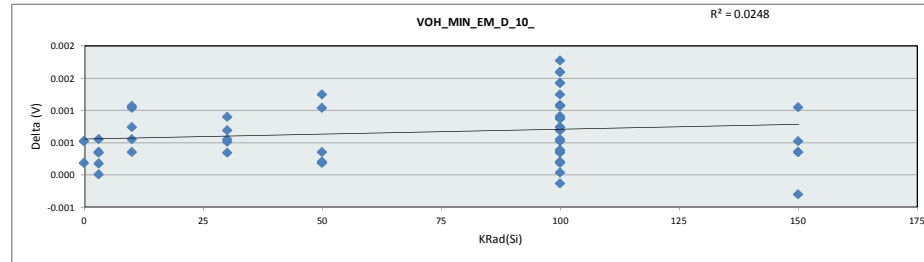
VOH_MIN_EM_D_0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							

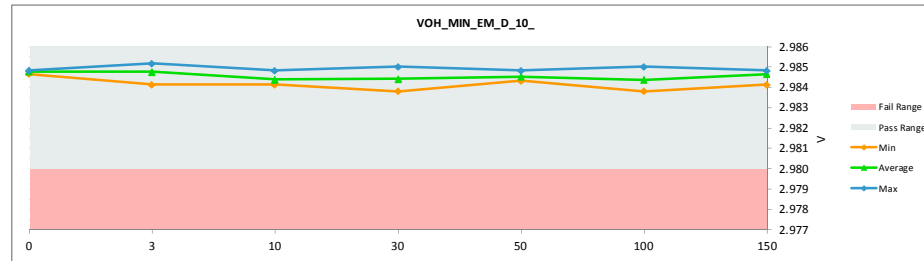


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VOH_MIN_EM_D_10				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	2.98	2.98		
KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.985	2.985	0.001
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.000
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.000
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.000
10	48	2.986	2.984	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.986	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.000
30	4	2.985	2.984	0.001
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.000
50	25	2.985	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.986	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.986	2.985	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.000
100	U11-004	2.986	2.984	0.002
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.986	2.984	0.001
100	U4-007	2.985	2.984	0.001
100	U4-009	2.986	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.984	0.001
100	U5-013	2.985	2.985	0.000
100	U6-009	2.985	2.985	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.000
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.986	2.985	0.001
100	U9-002C	2.986	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.001
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.985	2.984	0.000
	Std Dev	0.000	0.000	0.000



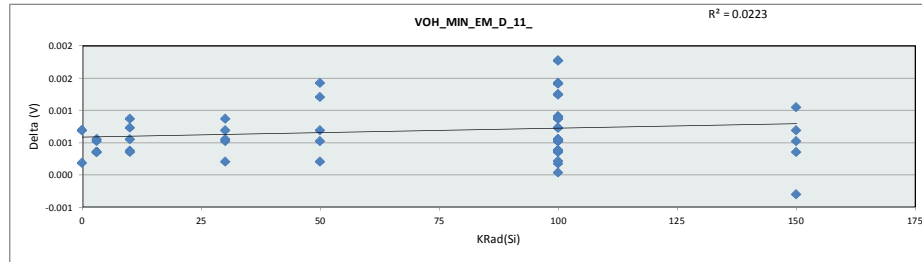
VOH_MIN_EM_D_10							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.985	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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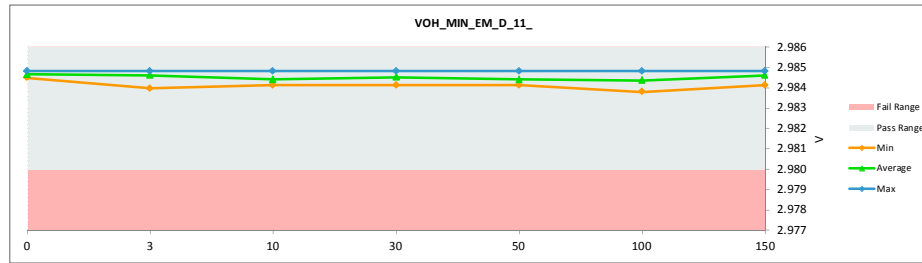
VOH_MIN_EM_D_11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.985	2.984	0.001
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.001
3	18A	2.985	2.985	0.000
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.000
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.000
10	48	2.985	2.984	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.986	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.001
50	18B	2.985	2.984	0.001
50	25	2.985	2.984	0.000
50	33	2.986	2.984	0.001
50	U5-002	2.986	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.985	0.001
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.986	2.984	0.002
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.984	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.984	0.001
100	U6-009	2.985	2.985	0.001
100	U6-010	2.986	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.000
100	U9-002A	2.986	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.001
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.985	2.984	0.000
	Std Dev	0.000	0.000	0.000



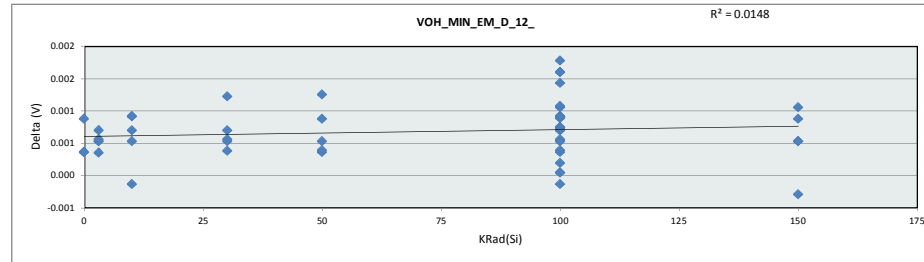
VOH_MIN_EM_D_11_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.985	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							

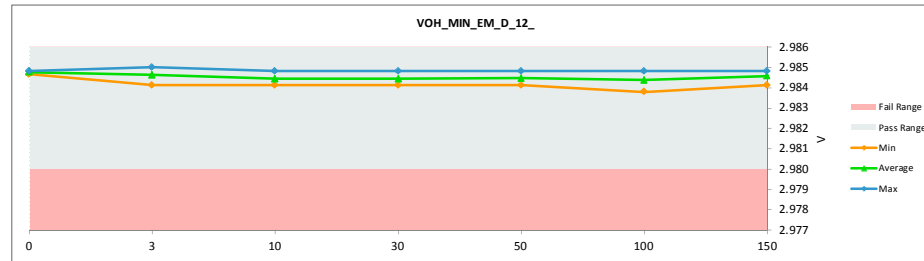


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VOH_MIN_EM_D_12				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	2.98	2.98		
KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.986	2.985	0.001
0	Corr-15	2.985	2.985	0.000
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.001
3	18A	2.985	2.985	0.000
3	22	2.985	2.984	0.001
3	53	2.985	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.984	2.984	0.000
30	21B	2.986	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.001
50	18B	2.985	2.985	0.000
50	25	2.985	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.986	2.985	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.000
100	U11-004	2.986	2.984	0.002
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.001
100	U4-003	2.985	2.984	0.001
100	U4-007	2.986	2.985	0.001
100	U4-009	2.986	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.986	2.985	0.001
100	U5-013	2.985	2.985	0.000
100	U6-009	2.985	2.984	0.001
100	U6-010	2.986	2.984	0.001
100	U7-001	2.984	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.000
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.984	0.001
150	56	2.985	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



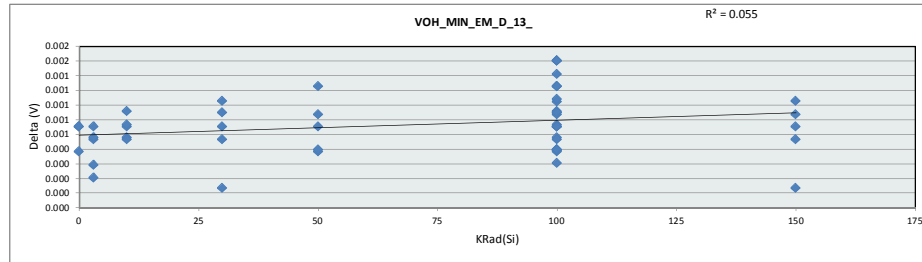
VOH_MIN_EM_D_12_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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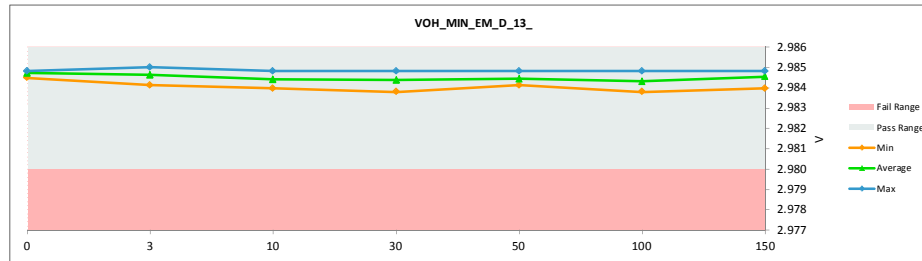
VOH_MIN_EM_D_13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.986	2.985	0.001
0	Corr-15	2.985	2.984	0.001
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.985	2.984	0.001
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.984	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.986	2.984	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.001
100	U11-004	2.986	2.984	0.002
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.002
100	U3-016	2.985	2.984	0.000
100	U4-003	2.986	2.984	0.002
100	U4-007	2.986	2.985	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.984	0.000
100	U5-012	2.986	2.985	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.984	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.984	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.984	2.984	0.000
100	U8-001	2.985	2.984	0.000
100	U9-002A	2.986	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.984	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.001
150	56	2.985	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_EM_D_13		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

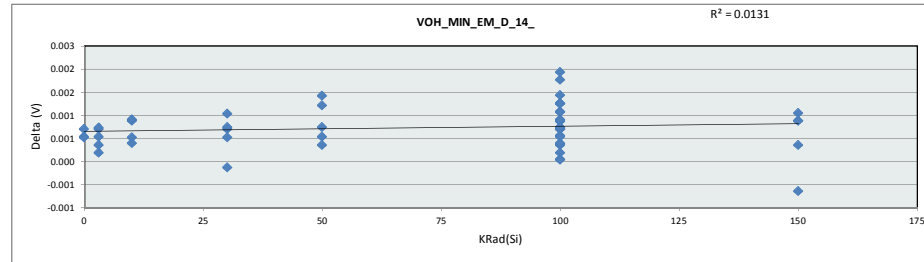
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



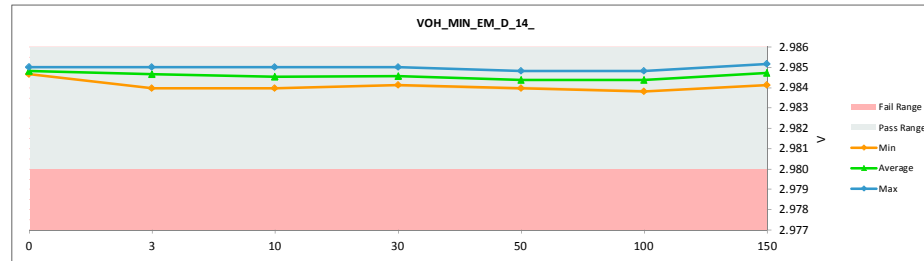


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VOH_MIN_EM_D_14				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	2.98	2.98		
KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.985	2.985	0.001
0	Corr-20	2.986	2.985	0.001
3	16	2.985	2.985	0.001
3	18A	2.985	2.985	0.001
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.000
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.986	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.986	2.985	0.001
30	30	2.986	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.984	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.001
50	18B	2.985	2.985	0.000
50	25	2.985	2.984	0.001
50	33	2.986	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.986	2.985	0.001
100	U1-006A	2.985	2.985	0.001
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.986	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.986	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.984	0.001
100	U6-009	2.985	2.984	0.001
100	U6-010	2.986	2.984	0.001
100	U7-001	2.984	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.986	2.985	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.986	2.985	0.001
150	U12-005	2.985	2.985	-0.001
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	-0.001
	Std Dev	0.000	0.000	0.000



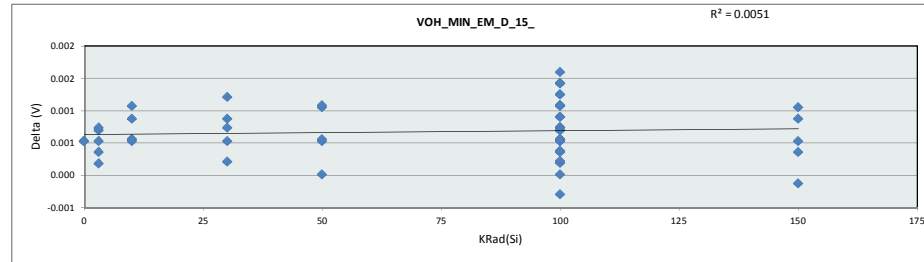
VOH_MIN_EM_D_14							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.985	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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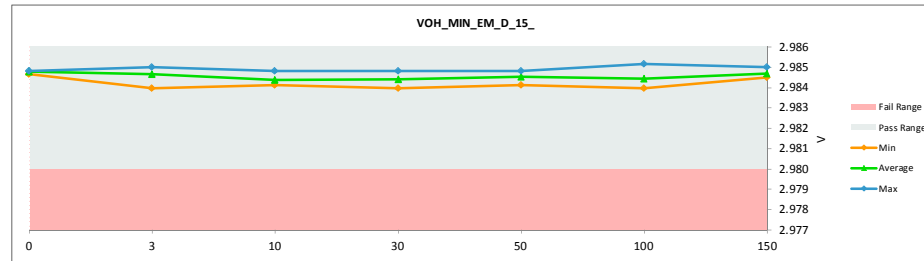
VOH_MIN_EM_D_15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.985	2.985	0.001
0	Corr-20	2.985	2.985	0.001
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.001
3	22	2.985	2.985	0.001
3	53	2.985	2.985	0.000
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.984	0.001
10	48	2.985	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.985	0.001
30	30	2.986	2.984	0.001
30	36	2.986	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.001
50	18B	2.985	2.985	0.000
50	25	2.985	2.984	0.001
50	33	2.986	2.985	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.986	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.986	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.984	0.001
100	U6-009	2.985	2.984	0.001
100	U6-010	2.986	2.984	0.001
100	U7-001	2.985	2.984	0.001
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.986	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.986	2.985	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.984	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.985	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_EM_D_15		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

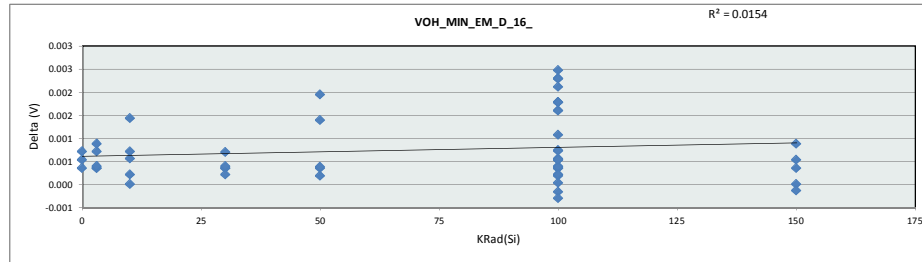
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.985	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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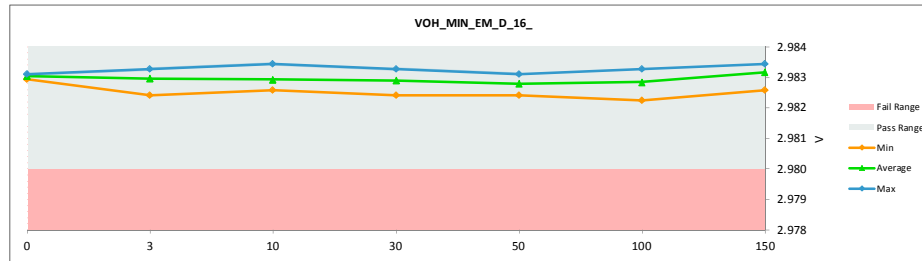
VOH_MIN_EM_D_16		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.984	2.983	0.001
3	16	2.984	2.983	0.001
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.000
3	53	2.984	2.983	0.000
3	U1-013	2.983	2.982	0.000
10	21A	2.983	2.983	0.000
10	32	2.983	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.984	2.983	0.001
10	U3-012	2.983	2.983	0.001
30	21B	2.983	2.983	0.000
30	30	2.983	2.983	0.001
30	36	2.984	2.983	0.000
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.000
50	12	2.983	2.983	0.000
50	18B	2.983	2.983	0.000
50	25	2.983	2.983	0.000
50	33	2.984	2.983	0.001
50	U5-002	2.984	2.982	0.002
100	Corr-035	2.984	2.983	0.000
100	Corr-34	2.984	2.983	0.000
100	U1-006A	2.983	2.983	0.000
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.984	2.983	0.000
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.983	0.000
100	U2-005	2.985	2.983	0.002
100	U2-012	2.983	2.983	0.001
100	U2-014	2.983	2.983	0.001
100	U3-004	2.985	2.983	0.002
100	U3-004	2.984	2.983	0.002
100	U3-016	2.983	2.983	0.000
100	U4-003	2.984	2.983	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.001
100	U5-013	2.983	2.983	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.985	2.982	0.002
100	U7-001	2.983	2.983	0.000
100	U7-005	2.984	2.983	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.983	0.000
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.984	2.983	0.002
150	1	2.984	2.983	0.000
150	26	2.983	2.983	0.001
150	28	2.983	2.983	0.001
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.002
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_EM_D_16_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

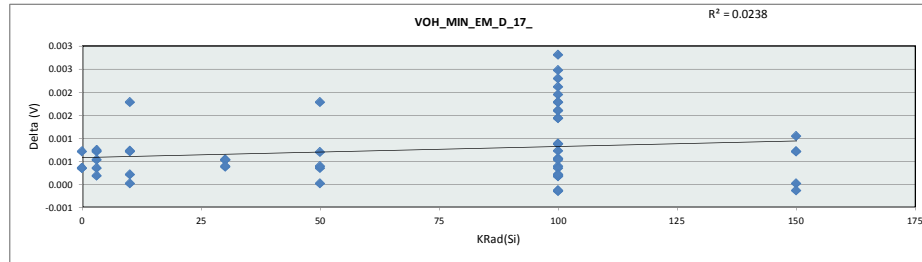
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.983	2.982	2.982	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



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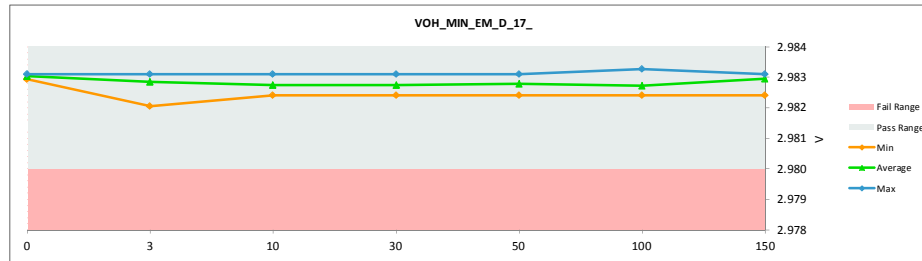
VOH_MIN_EM_D_17		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.983	2.983	0.000
3	16	2.984	2.983	0.001
3	18A	2.983	2.983	0.001
3	22	2.983	2.983	0.000
3	53	2.983	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.000
10	32	2.984	2.983	0.001
10	48	2.983	2.983	0.000
10	8	2.984	2.983	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.984	2.983	0.001
30	30	2.983	2.983	0.001
30	36	2.983	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.000
50	12	2.983	2.983	0.000
50	18B	2.983	2.983	0.000
50	25	2.983	2.982	0.000
50	33	2.983	2.983	0.001
50	U5-002	2.984	2.983	0.002
100	Corr-035	2.983	2.983	0.000
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.983	2.983	0.000
100	U1-006D	2.985	2.982	0.003
100	U1-008	2.983	2.983	0.000
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.982	0.000
100	U2-005	2.985	2.982	0.002
100	U2-012	2.983	2.983	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.984	2.983	0.002
100	U3-004	2.984	2.982	0.002
100	U3-016	2.983	2.983	0.000
100	U4-003	2.984	2.983	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.001
100	U5-013	2.983	2.983	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.984	2.983	0.001
100	U7-001	2.982	2.983	0.000
100	U7-005	2.984	2.983	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.982	0.000
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.984	2.983	0.002
150	1	2.984	2.983	0.001
150	26	2.983	2.982	0.001
150	28	2.983	2.983	0.000
150	56	2.984	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.982	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_EM_D_17_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

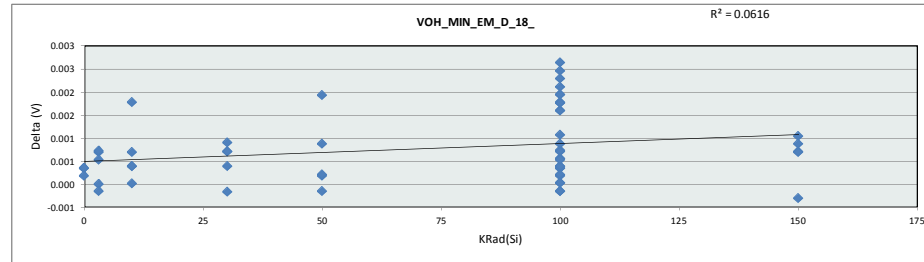
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



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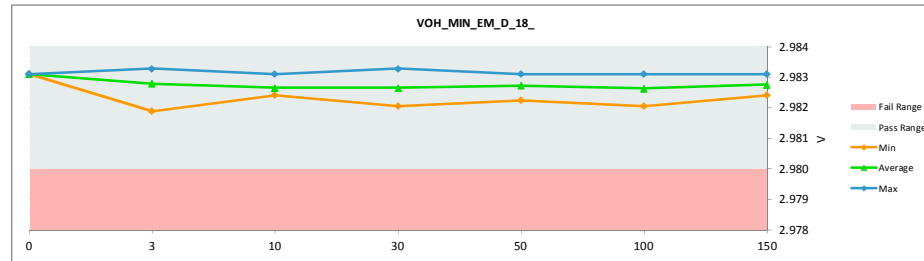
VOH_MIN_EM_D_18		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.983	2.983	0.000
3	16	2.983	2.983	0.001
3	18A	2.983	2.983	0.001
3	22	2.983	2.983	0.000
3	53	2.983	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.982	0.000
10	32	2.983	2.983	0.001
10	48	2.983	2.983	0.000
10	8	2.984	2.983	0.002
10	U3-012	2.983	2.982	0.000
30	21B	2.984	2.983	0.001
30	30	2.983	2.982	0.001
30	36	2.983	2.983	0.000
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.000
50	18B	2.983	2.983	0.000
50	25	2.983	2.982	0.000
50	33	2.984	2.983	0.001
50	U5-002	2.984	2.982	0.002
100	Corr-035	2.983	2.983	0.000
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.983	2.983	0.000
100	U1-006D	2.985	2.982	0.003
100	U1-008	2.983	2.983	0.000
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.982	0.000
100	U2-005	2.985	2.982	0.002
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.984	2.983	0.002
100	U3-004	2.984	2.982	0.002
100	U3-016	2.983	2.982	0.001
100	U4-003	2.984	2.983	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.984	2.983	0.001
100	U5-008	2.984	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.002
100	U5-013	2.983	2.983	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.984	2.982	0.002
100	U7-001	2.983	2.983	0.000
100	U7-005	2.984	2.982	0.002
100	U7-015	2.983	2.983	0.000
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.985	2.983	0.002
150	1	2.984	2.983	0.001
150	26	2.983	2.982	0.001
150	28	2.983	2.983	0.001
150	56	2.983	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.983	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_EM_D_18		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

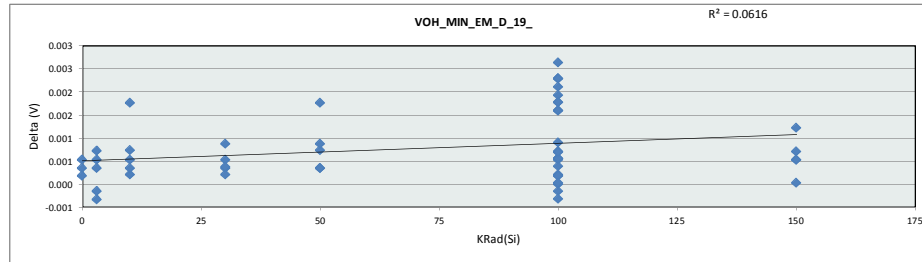
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



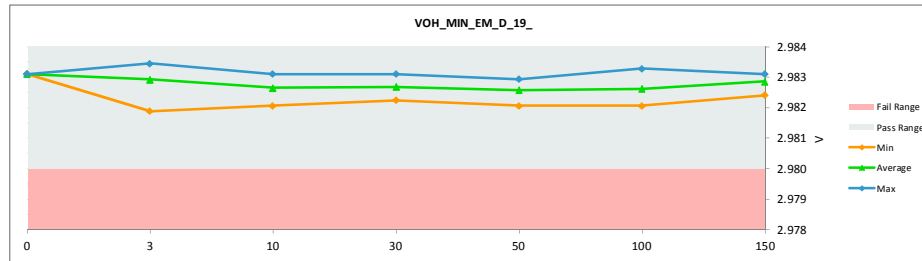
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VOH_MIN_EM_D_19		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.984	2.983	0.001
3	16	2.984	2.983	0.001
3	18A	2.983	2.983	0.000
3	22	2.983	2.983	0.000
3	53	2.983	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.000
10	32	2.984	2.983	0.001
10	48	2.983	2.983	0.000
10	8	2.984	2.982	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.984	2.983	0.001
30	30	2.983	2.983	0.001
30	36	2.983	2.983	0.000
30	4	2.983	2.982	0.000
30	U10-003	2.983	2.982	0.000
50	12	2.983	2.983	0.000
50	18B	2.983	2.983	0.000
50	25	2.983	2.982	0.001
50	33	2.983	2.983	0.001
50	U5-002	2.984	2.982	0.002
100	Corr-035	2.983	2.983	0.000
100	Corr-34	2.983	2.983	0.001
100	U1-006A	2.983	2.983	0.000
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.983	2.983	0.000
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.983	0.000
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.984	2.983	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.982	0.001
100	U4-003	2.984	2.983	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.984	2.983	0.001
100	U5-008	2.984	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.002
100	U5-013	2.983	2.982	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.984	2.983	0.002
100	U7-001	2.983	2.983	0.000
100	U7-005	2.984	2.983	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.983	0.001
100	U9-002A	2.983	2.983	0.001
100	U9-002C	2.985	2.982	0.002
150	1	2.984	2.983	0.001
150	26	2.984	2.982	0.001
150	28	2.983	2.983	0.001
150	56	2.984	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.983	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



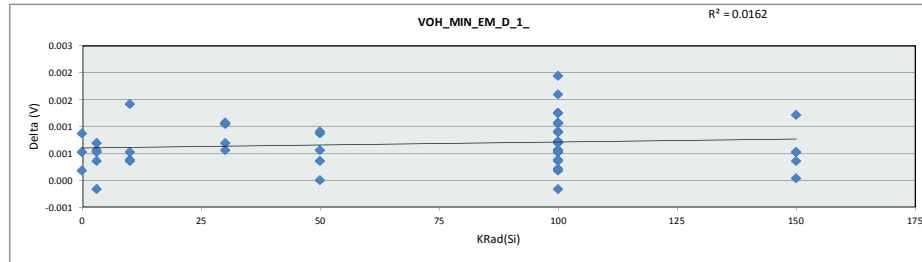
VOH_MIN_EM_D_19							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



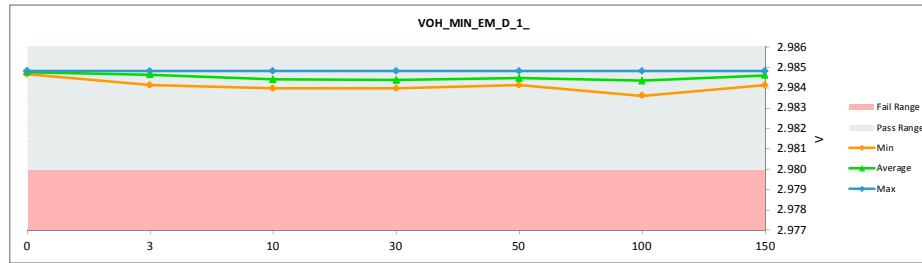
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VOH_MIN_EM_D_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.986	2.985	0.001
0	Corr-15	2.985	2.985	0.000
0	Corr-20	2.985	2.985	0.001
3	16	2.986	2.985	0.001
3	18A	2.985	2.985	0.001
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.000
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.000
10	48	2.985	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.986	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.986	2.985	0.001
30	4	2.985	2.984	0.001
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.000
50	25	2.985	2.984	0.001
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.985	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.002
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.001
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.984	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.001
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.001
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.985	2.984	0.000
	Std Dev	0.000	0.000	0.000



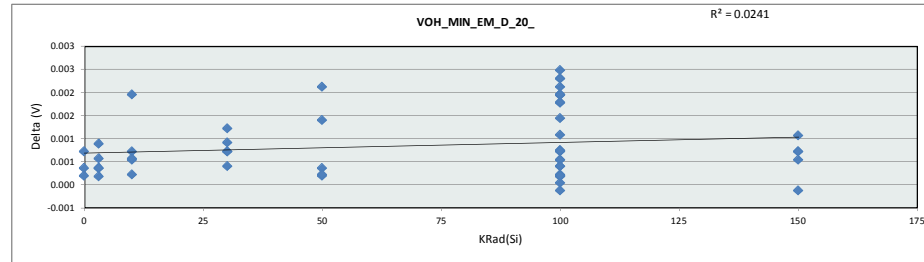
VOH_MIN_EM_D_1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



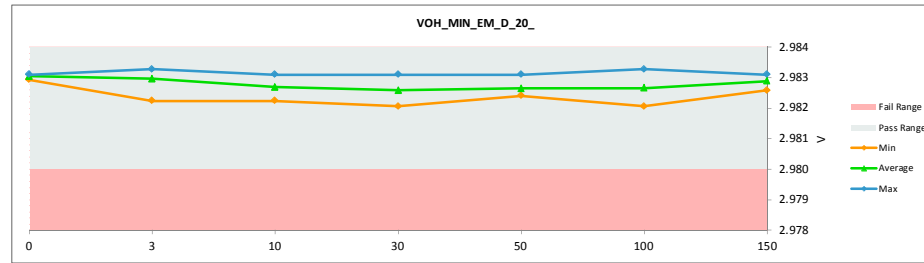
TID Report  
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VOH_MIN_EM_D_20		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.983	2.983	0.000
3	16	2.984	2.983	0.001
3	18A	2.983	2.983	0.000
3	22	2.984	2.983	0.000
3	53	2.983	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.000
10	32	2.984	2.983	0.001
10	48	2.984	2.983	0.001
10	8	2.985	2.983	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.984	2.983	0.001
30	30	2.983	2.982	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.982	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.000
50	18B	2.983	2.983	0.000
50	25	2.983	2.983	0.000
50	33	2.984	2.982	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.983	2.983	0.000
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.983	2.983	0.000
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.983	2.983	0.000
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.982	0.000
100	U2-005	2.985	2.982	0.002
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.984	2.982	0.002
100	U3-004	2.984	2.982	0.002
100	U3-016	2.983	2.982	0.001
100	U4-003	2.985	2.982	0.002
100	U4-007	2.984	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.001
100	U5-013	2.983	2.983	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.985	2.982	0.002
100	U7-001	2.983	2.982	0.001
100	U7-005	2.984	2.983	0.002
100	U7-015	2.983	2.983	0.000
100	U8-001	2.983	2.982	0.000
100	U9-002A	2.983	2.983	0.000
100	U9-002C	2.984	2.982	0.002
150	1	2.984	2.983	0.001
150	26	2.984	2.983	0.001
150	28	2.983	2.983	0.001
150	56	2.984	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.002
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_EM_D_20							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							

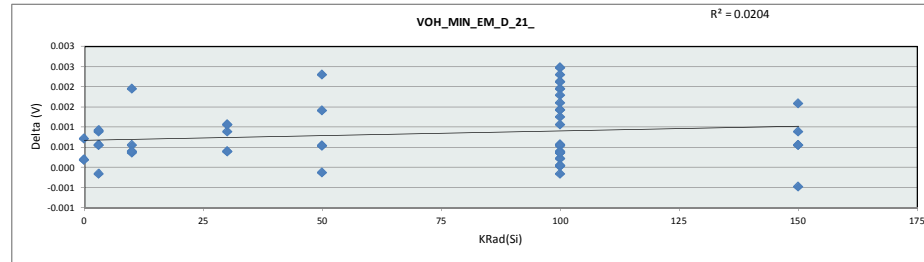




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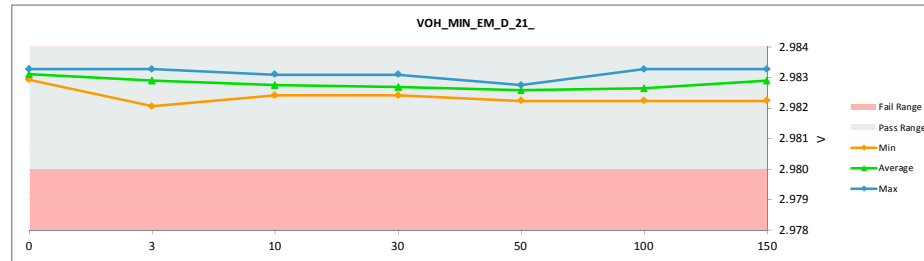
VOH_MIN_EM_D_21		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.983	2.983	0.000
3	16	2.984	2.983	0.001
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.983	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.982	0.000
10	32	2.984	2.983	0.001
10	48	2.983	2.983	0.000
10	8	2.985	2.983	0.002
10	U3-012	2.983	2.982	0.000
30	21B	2.984	2.983	0.001
30	30	2.983	2.982	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.000
50	12	2.983	2.983	0.001
50	18B	2.983	2.983	0.001
50	25	2.983	2.983	0.000
50	33	2.984	2.982	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.983	2.983	0.000
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.983	2.983	0.000
100	U1-006D	2.985	2.982	0.002
100	U1-008	2.983	2.983	0.001
100	U11-004	2.984	2.982	0.002
100	U2-002	2.983	2.982	0.000
100	U2-005	2.985	2.982	0.002
100	U2-012	2.984	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.984	2.982	0.002
100	U3-004	2.984	2.982	0.002
100	U3-016	2.983	2.982	0.000
100	U4-003	2.985	2.982	0.002
100	U4-007	2.984	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.984	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.002
100	U5-013	2.983	2.983	0.000
100	U6-009	2.983	2.983	0.000
100	U6-010	2.984	2.983	0.001
100	U7-001	2.983	2.983	0.000
100	U7-005	2.984	2.983	0.001
100	U7-015	2.982	2.982	0.000
100	U8-001	2.983	2.982	0.000
100	U9-002A	2.983	2.983	0.000
100	U9-002C	2.984	2.982	0.002
150	1	2.984	2.983	0.001
150	26	2.984	2.982	0.002
150	28	2.984	2.983	0.001
150	56	2.984	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.002
	Average	2.984	2.983	0.001
	Min	2.982	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_EM_D_21		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

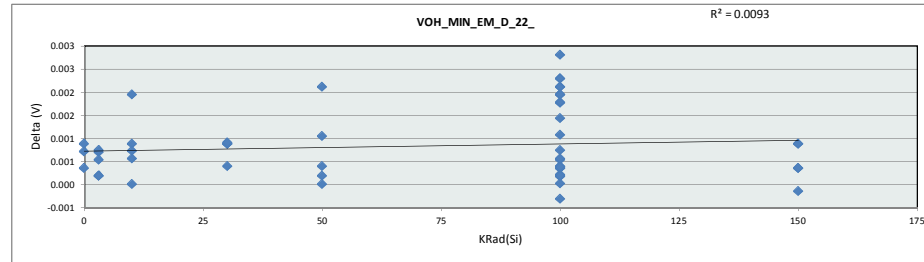
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



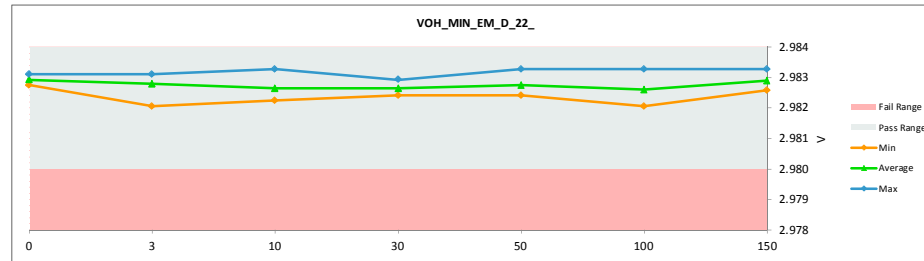
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VOH_MIN_EM_D_22		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.983	2.983	0.000
3	16	2.983	2.983	0.000
3	18A	2.983	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.983	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.982	0.001
10	32	2.984	2.983	0.001
10	48	2.983	2.983	0.000
10	8	2.985	2.983	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.984	2.983	0.001
30	30	2.983	2.982	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.000
50	18B	2.983	2.983	0.000
50	25	2.983	2.982	0.000
50	33	2.984	2.983	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.983	2.983	0.000
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.983	2.983	0.001
100	U1-006D	2.985	2.982	0.002
100	U1-008	2.983	2.983	0.000
100	U11-004	2.984	2.982	0.002
100	U2-002	2.983	2.982	0.000
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.985	2.982	0.002
100	U3-004	2.984	2.982	0.002
100	U3-016	2.983	2.983	0.000
100	U4-003	2.985	2.982	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.983	2.983	0.000
100	U5-008	2.985	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.001
100	U5-013	2.983	2.982	0.000
100	U6-009	2.983	2.983	0.000
100	U6-010	2.984	2.983	0.002
100	U7-001	2.983	2.982	0.000
100	U7-005	2.985	2.983	0.002
100	U7-015	2.983	2.982	0.000
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.983	2.983	0.000
100	U9-002C	2.985	2.983	0.002
150	1	2.983	2.983	0.000
150	26	2.983	2.983	0.001
150	28	2.984	2.983	0.000
150	56	2.984	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.002
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



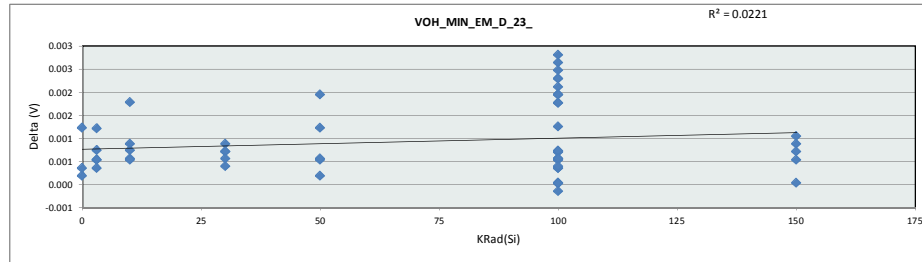
VOH_MIN_EM_D_22_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



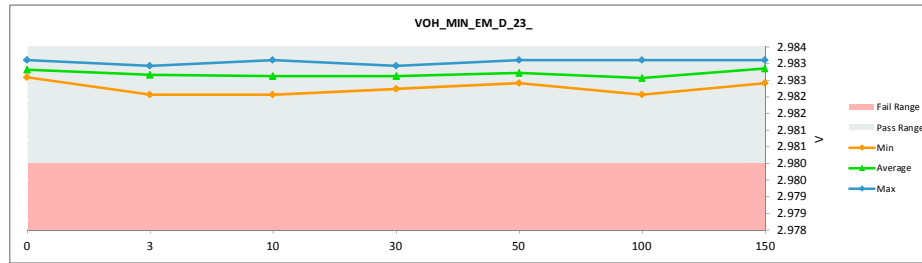
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VOH_MIN_EM_D_23		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.983	2.983	0.000
3	16	2.983	2.983	0.001
3	18A	2.983	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.983	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.001
10	32	2.984	2.983	0.001
10	48	2.984	2.983	0.001
10	8	2.984	2.983	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.984	2.983	0.001
30	30	2.983	2.983	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.982	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.000
50	18B	2.983	2.983	0.001
50	25	2.983	2.982	0.001
50	33	2.984	2.983	0.001
50	U5-002	2.985	2.983	0.002
100	Corr-035	2.983	2.983	0.000
100	Corr-34	2.983	2.983	0.001
100	U1-006A	2.983	2.983	0.001
100	U1-006D	2.985	2.982	0.003
100	U1-008	2.983	2.983	0.000
100	U11-004	2.985	2.982	0.002
100	U2-002	2.982	2.982	0.000
100	U2-005	2.985	2.982	0.003
100	U2-012	2.984	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.984	2.982	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.982	0.001
100	U4-003	2.984	2.982	0.002
100	U4-007	2.984	2.983	0.001
100	U4-009	2.983	2.983	0.001
100	U5-008	2.984	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.002
100	U5-013	2.983	2.982	0.001
100	U6-009	2.983	2.983	0.000
100	U6-010	2.985	2.982	0.002
100	U7-001	2.983	2.982	0.001
100	U7-005	2.985	2.982	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.983	0.000
100	U9-002A	2.983	2.983	0.000
100	U9-002C	2.985	2.983	0.002
150	1	2.984	2.983	0.001
150	26	2.983	2.982	0.001
150	28	2.984	2.983	0.001
150	56	2.984	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.982	2.982	0.000
	Std Dev	0.001	0.000	0.001



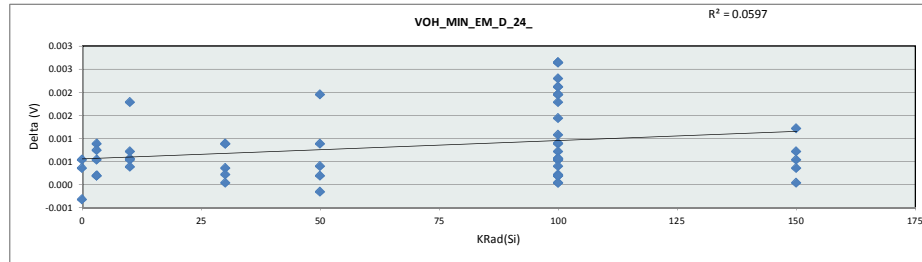
VOH_MIN_EM_D_23_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



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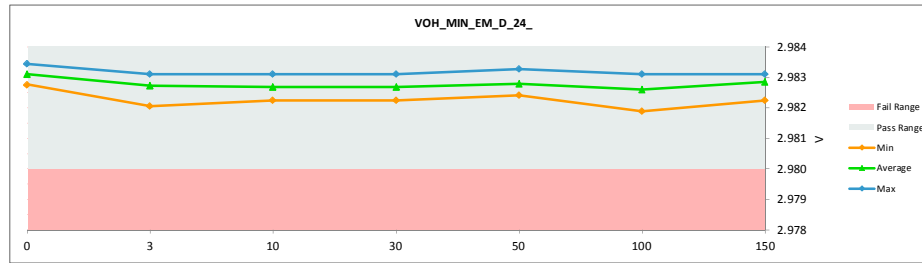
VOH_MIN_EM_D_24		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.983	2.983	0.001
0	Corr-20	2.983	2.983	0.000
3	16	2.983	2.983	0.000
3	18A	2.983	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.983	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.001
10	32	2.984	2.983	0.001
10	48	2.984	2.983	0.001
10	8	2.984	2.983	0.002
10	U3-012	2.983	2.982	0.000
30	21B	2.984	2.983	0.001
30	30	2.983	2.982	0.001
30	36	2.983	2.983	0.000
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.983	0.000
50	12	2.983	2.983	0.000
50	18B	2.983	2.983	0.000
50	25	2.983	2.982	0.000
50	33	2.983	2.983	0.001
50	U5-002	2.985	2.983	0.002
100	Corr-035	2.983	2.983	0.000
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.982	0.003
100	U1-008	2.983	2.983	0.001
100	U11-004	2.985	2.982	0.003
100	U2-002	2.983	2.983	0.000
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.984	2.982	0.002
100	U3-004	2.984	2.983	0.002
100	U3-016	2.983	2.982	0.000
100	U4-003	2.984	2.982	0.002
100	U4-007	2.984	2.983	0.001
100	U4-009	2.983	2.983	0.000
100	U5-008	2.985	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.001
100	U5-013	2.983	2.983	0.001
100	U6-009	2.983	2.983	0.001
100	U6-010	2.984	2.982	0.002
100	U7-001	2.983	2.983	0.001
100	U7-005	2.985	2.983	0.002
100	U7-015	2.983	2.982	0.000
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.983	2.983	0.000
100	U9-002C	2.984	2.982	0.002
150	1	2.983	2.983	0.000
150	26	2.983	2.982	0.001
150	28	2.983	2.983	0.001
150	56	2.984	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_EM_D_24		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

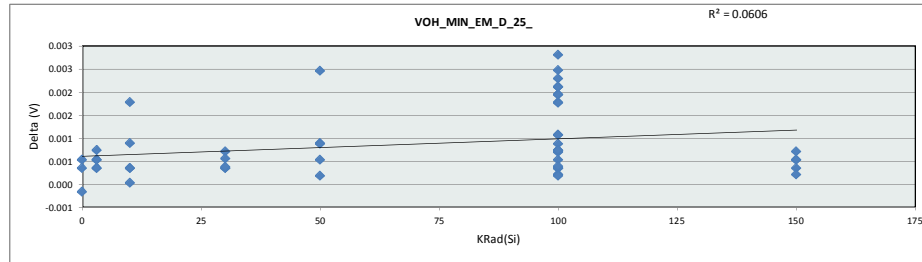
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



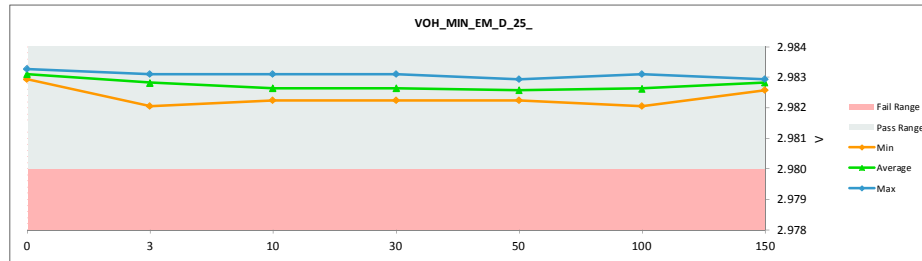
TID Report  
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VOH_MIN_EM_D_25		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.001
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.983	2.983	0.000
3	16	2.983	2.983	0.000
3	18A	2.983	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.983	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.982	0.001
10	32	2.983	2.983	0.000
10	48	2.983	2.983	0.000
10	8	2.984	2.983	0.002
10	U3-012	2.982	2.982	0.000
30	21B	2.983	2.983	0.000
30	30	2.983	2.982	0.001
30	36	2.983	2.983	0.000
30	4	2.983	2.982	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.001
50	18B	2.983	2.983	0.000
50	25	2.983	2.982	0.001
50	33	2.984	2.983	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.983	2.983	0.000
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.983	2.983	0.001
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.983	2.983	0.000
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.982	0.001
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.984	2.983	0.002
100	U3-004	2.985	2.983	0.002
100	U3-016	2.983	2.983	0.000
100	U4-003	2.984	2.982	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.983	2.983	0.001
100	U5-008	2.985	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.002
100	U5-013	2.983	2.983	0.001
100	U6-009	2.983	2.983	0.000
100	U6-010	2.985	2.983	0.002
100	U7-001	2.983	2.982	0.001
100	U7-005	2.985	2.983	0.002
100	U7-015	2.983	2.982	0.000
100	U8-001	2.983	2.983	0.001
100	U9-002A	2.983	2.983	0.000
100	U9-002C	2.984	2.982	0.002
150	1	2.983	2.983	0.001
150	26	2.983	2.983	0.001
150	28	2.984	2.983	0.001
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.982	2.982	0.000
	Std Dev	0.001	0.000	0.001



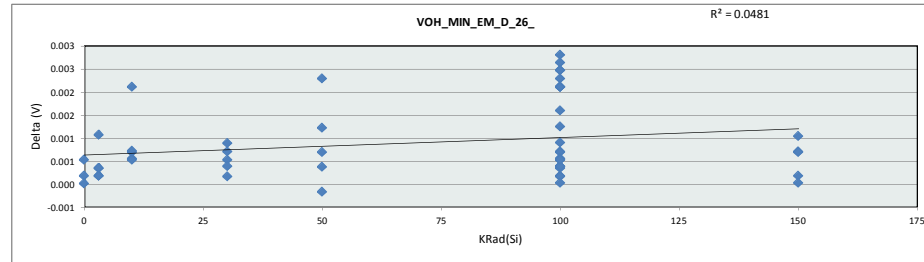
VOH_MIN_EM_D_25							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



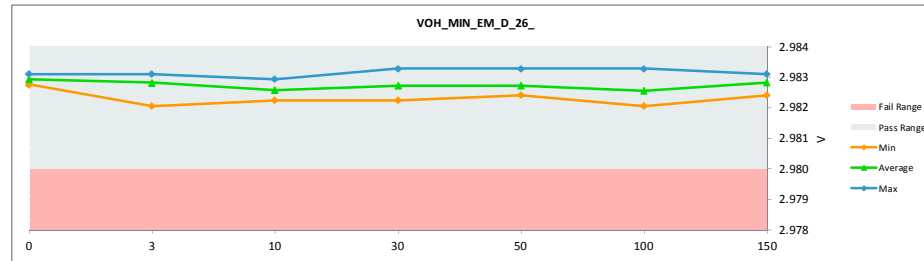
TID Report  
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VOH_MIN_EM_D_26		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.001
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.983	2.983	0.000
3	16	2.983	2.983	0.000
3	18A	2.983	2.983	0.000
3	22	2.983	2.983	0.000
3	53	2.983	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.982	0.001
10	32	2.983	2.983	0.001
10	48	2.983	2.983	0.001
10	8	2.985	2.983	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.983	2.983	0.001
30	30	2.983	2.983	0.001
30	36	2.983	2.983	0.000
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.001
50	18B	2.983	2.983	0.000
50	25	2.983	2.983	0.000
50	33	2.984	2.982	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.983	2.983	0.000
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.982	0.003
100	U1-008	2.983	2.983	0.001
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.982	0.000
100	U2-005	2.985	2.982	0.003
100	U2-012	2.984	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.985	2.982	0.002
100	U3-004	2.984	2.982	0.002
100	U3-016	2.983	2.982	0.000
100	U4-003	2.985	2.982	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.983	2.983	0.001
100	U5-008	2.985	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.002
100	U5-013	2.983	2.983	0.000
100	U6-009	2.983	2.983	0.000
100	U6-010	2.985	2.983	0.002
100	U7-001	2.983	2.983	0.001
100	U7-005	2.984	2.982	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.983	0.000
100	U9-002A	2.983	2.983	0.001
100	U9-002C	2.984	2.982	0.002
150	1	2.983	2.983	0.000
150	26	2.983	2.982	0.001
150	28	2.984	2.983	0.001
150	56	2.983	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



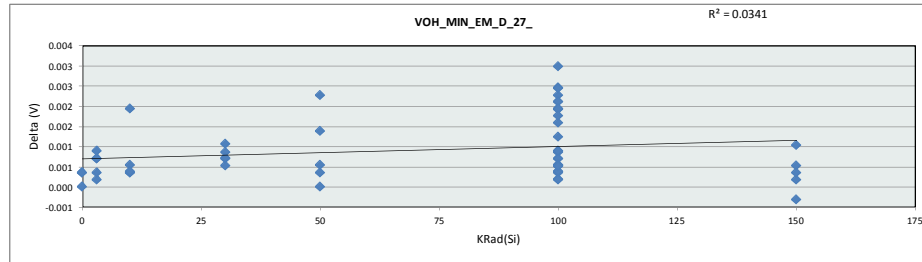
VOH_MIN_EM_D_26							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



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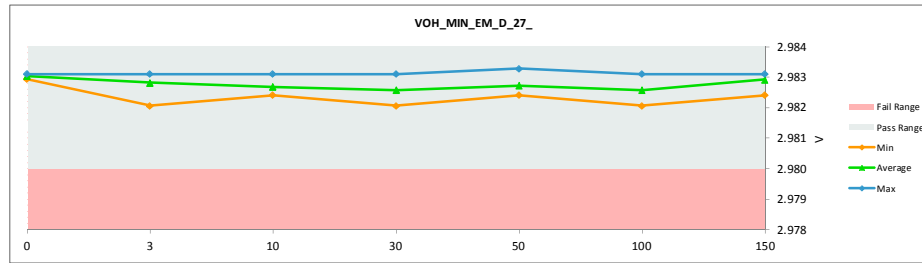
VOH_MIN_EM_D_27		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.983	2.983	0.000
3	16	2.983	2.983	0.000
3	18A	2.984	2.983	0.001
3	22	2.983	2.983	0.000
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.982	0.001
10	32	2.983	2.983	0.000
10	48	2.983	2.983	0.000
10	8	2.985	2.983	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.984	2.983	0.001
30	30	2.983	2.982	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.982	0.001
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.000
50	18B	2.983	2.983	0.000
50	25	2.983	2.982	0.001
50	33	2.984	2.983	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.983	2.983	0.000
100	U1-006D	2.985	2.982	0.002
100	U1-008	2.984	2.983	0.001
100	U11-004	2.984	2.982	0.002
100	U2-002	2.983	2.983	0.001
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.985	2.982	0.002
100	U3-004	2.984	2.982	0.002
100	U3-016	2.983	2.982	0.001
100	U4-003	2.985	2.982	0.002
100	U4-007	2.984	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.002
100	U5-013	2.983	2.983	0.001
100	U6-009	2.983	2.983	0.000
100	U6-010	2.985	2.982	0.002
100	U7-001	2.983	2.982	0.001
100	U7-005	2.984	2.982	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.983	2.983	0.001
100	U9-002C	2.985	2.983	0.002
150	1	2.983	2.983	0.000
150	26	2.983	2.982	0.001
150	28	2.984	2.983	0.001
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.002
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.001
	Std Dev	0.001	0.000	0.001



VOH_MIN_EM_D_27_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

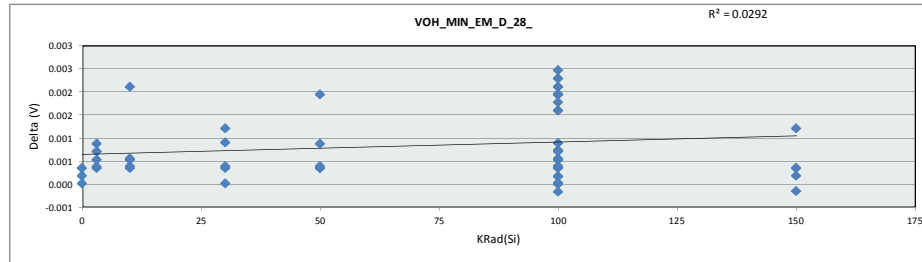
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



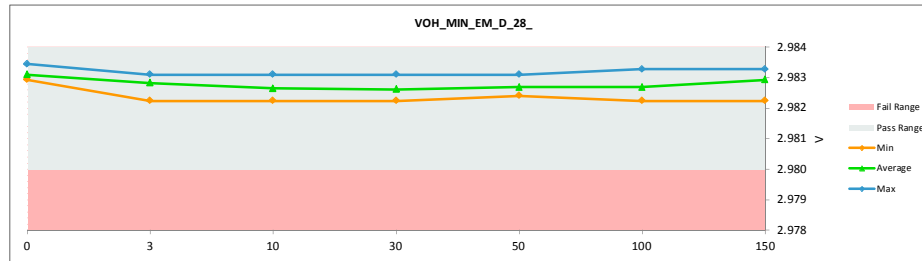
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VOH_MIN_EM_D_28		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.984	2.983	0.000
0	Corr-20	2.983	2.983	0.000
3	16	2.983	2.983	0.000
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.000
10	21A	2.983	2.982	0.000
10	32	2.983	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.985	2.982	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.983	2.983	0.000
30	30	2.983	2.982	0.001
30	36	2.983	2.983	0.000
30	4	2.983	2.982	0.001
30	U10-003	2.983	2.982	0.000
50	12	2.983	2.983	0.000
50	18B	2.983	2.983	0.000
50	25	2.983	2.982	0.000
50	33	2.984	2.983	0.001
50	U5-002	2.984	2.982	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.983	2.983	0.000
100	U1-006D	2.985	2.982	0.002
100	U1-008	2.983	2.983	0.000
100	U11-004	2.984	2.982	0.002
100	U2-002	2.983	2.983	0.001
100	U2-005	2.985	2.983	0.002
100	U2-012	2.984	2.982	0.002
100	U2-014	2.983	2.982	0.001
100	U3-004	2.985	2.983	0.002
100	U3-004	2.985	2.983	0.002
100	U3-016	2.983	2.982	0.000
100	U4-003	2.984	2.983	0.002
100	U4-007	2.984	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.002
100	U5-013	2.983	2.983	0.001
100	U6-009	2.983	2.983	0.000
100	U6-010	2.985	2.982	0.002
100	U7-001	2.983	2.982	0.001
100	U7-005	2.984	2.982	0.002
100	U7-015	2.983	2.982	0.000
100	U8-001	2.983	2.983	0.000
100	U9-002A	2.983	2.983	0.000
100	U9-002C	2.985	2.983	0.002
150	1	2.983	2.983	0.000
150	26	2.983	2.982	0.001
150	28	2.983	2.983	0.000
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.002
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_EM_D_28							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							

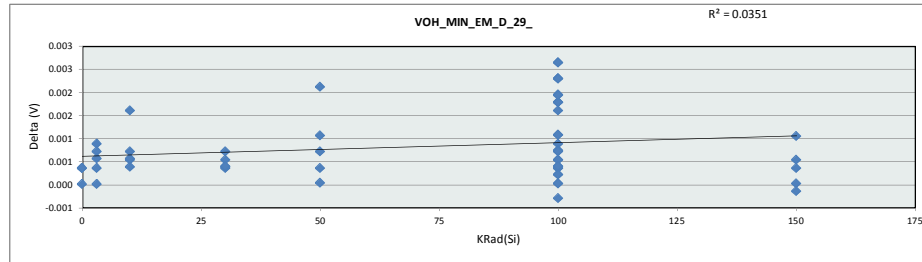




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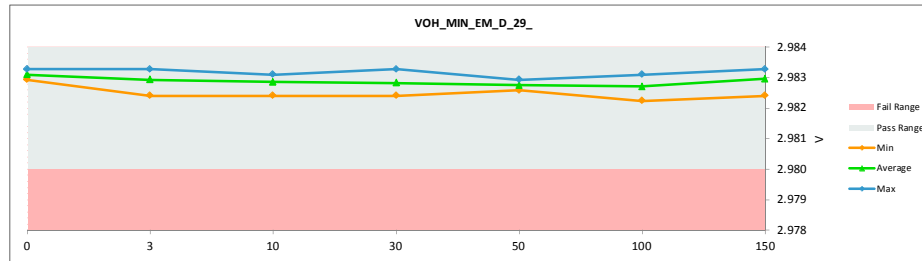
VOH_MIN_EM_D_29		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.983	2.983	0.000
3	16	2.983	2.983	0.000
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.983	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.000
10	32	2.984	2.983	0.001
10	48	2.984	2.983	0.001
10	8	2.985	2.983	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.984	2.983	0.001
30	30	2.983	2.983	0.001
30	36	2.984	2.983	0.000
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.000
50	12	2.983	2.983	0.000
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.000
50	33	2.984	2.983	0.001
50	U5-002	2.985	2.983	0.002
100	Corr-035	2.983	2.983	0.000
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.983	2.983	0.000
100	U1-006D	2.985	2.983	0.003
100	U1-008	2.983	2.983	0.000
100	U11-004	2.984	2.983	0.002
100	U2-002	2.983	2.983	0.000
100	U2-005	2.985	2.982	0.003
100	U2-012	2.984	2.983	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.985	2.982	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.982	0.000
100	U4-003	2.984	2.983	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.002
100	U5-013	2.983	2.983	0.001
100	U6-009	2.984	2.983	0.001
100	U6-010	2.984	2.983	0.002
100	U7-001	2.983	2.983	0.000
100	U7-005	2.985	2.983	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.982	0.000
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.985	2.983	0.002
150	1	2.983	2.983	0.000
150	26	2.983	2.982	0.001
150	28	2.983	2.983	0.000
150	56	2.984	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_EM_D_29		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

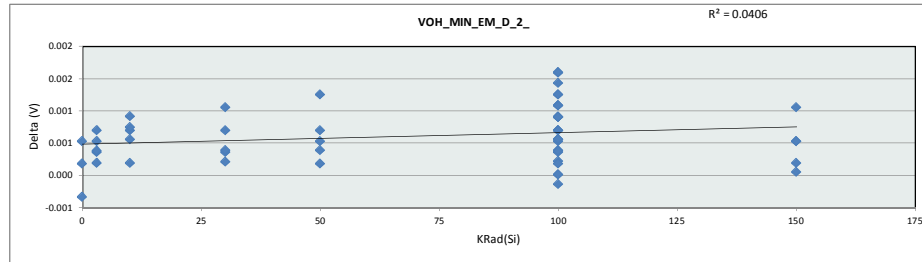
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.983	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



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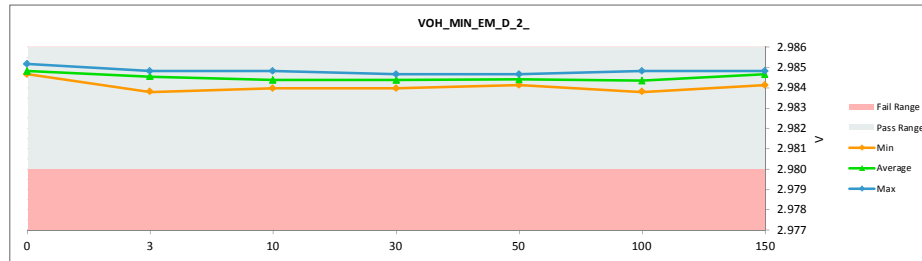
VOH_MIN_EM_D_2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.985	2.985	0.000
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.000
3	22	2.985	2.985	0.001
3	53	2.985	2.985	0.001
3	U1-013	2.984	2.984	0.000
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.000
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.985	0.000
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.984	2.984	0.000
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.984	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.985	2.985	0.001
100	U5-008	2.986	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.986	2.984	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.001
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.984	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.001
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_EM_D_2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

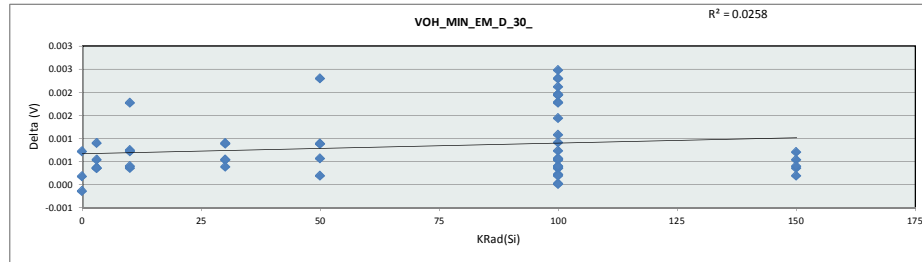
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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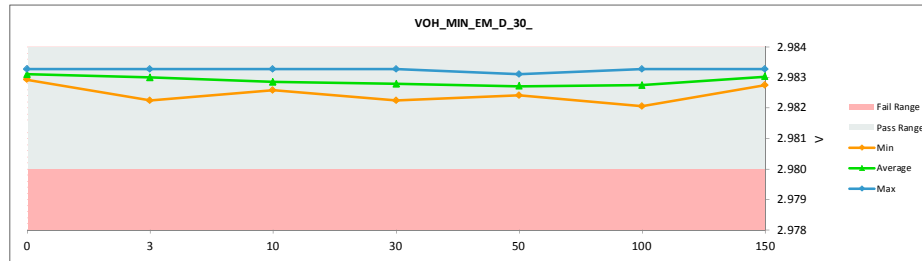
VOH_MIN_EM_D_30		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.983	2.983	0.000
3	16	2.983	2.983	0.000
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.000
3	53	2.984	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.001
10	32	2.984	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.985	2.983	0.002
10	U3-012	2.983	2.983	0.000
30	21B	2.984	2.983	0.001
30	30	2.983	2.983	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.000
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.001
50	33	2.983	2.983	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.984	2.983	0.000
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.983	2.983	0.000
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.983	2.983	0.000
100	U11-004	2.985	2.983	0.002
100	U2-002	2.983	2.982	0.001
100	U2-005	2.985	2.983	0.002
100	U2-012	2.984	2.983	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.984	2.983	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.982	0.000
100	U4-003	2.985	2.983	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.001
100	U5-013	2.983	2.983	0.000
100	U6-009	2.983	2.983	0.000
100	U6-010	2.985	2.983	0.002
100	U7-001	2.983	2.983	0.000
100	U7-005	2.985	2.983	0.002
100	U7-015	2.983	2.983	0.001
100	U8-001	2.983	2.983	0.001
100	U9-002A	2.983	2.983	0.000
100	U9-002C	2.985	2.982	0.002
150	1	2.983	2.983	0.000
150	26	2.983	2.983	0.001
150	28	2.984	2.983	0.001
150	56	2.984	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.002
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_EM_D_30_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

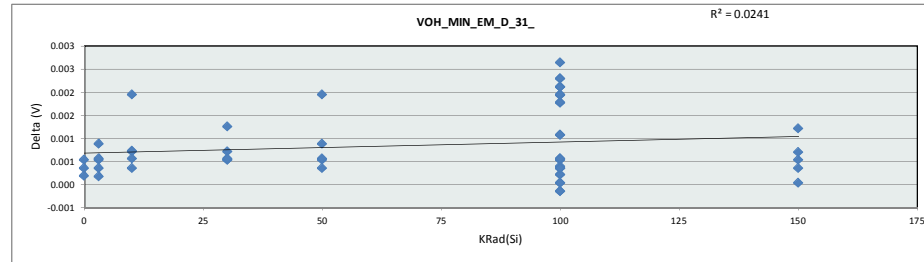
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.983	2.982	2.982	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



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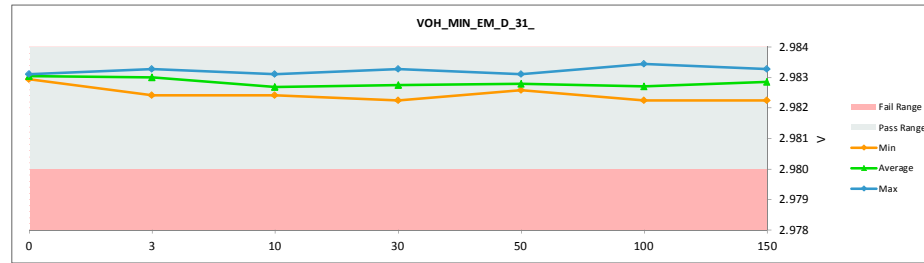
VOH_MIN_EM_D_31		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.983	2.983	0.000
3	16	2.983	2.983	0.000
3	18A	2.983	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.984	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.982	0.001
10	32	2.983	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.985	2.983	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.983	2.983	0.001
30	30	2.983	2.983	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.001
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.000
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.001
50	33	2.983	2.983	0.001
50	U5-002	2.985	2.983	0.002
100	Corr-035	2.984	2.983	0.000
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.983	2.983	0.000
100	U1-006D	2.985	2.983	0.003
100	U1-008	2.983	2.983	0.000
100	U11-004	2.984	2.982	0.002
100	U2-002	2.983	2.983	0.000
100	U2-005	2.985	2.983	0.002
100	U2-012	2.984	2.983	0.001
100	U2-014	2.983	2.982	0.000
100	U3-004	2.985	2.983	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.983	0.000
100	U4-003	2.985	2.982	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.002
100	U5-013	2.983	2.983	0.000
100	U6-009	2.983	2.983	0.000
100	U6-010	2.985	2.982	0.002
100	U7-001	2.983	2.983	0.001
100	U7-005	2.984	2.983	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.983	2.983	0.000
100	U9-002C	2.985	2.983	0.002
150	1	2.984	2.983	0.001
150	26	2.983	2.982	0.001
150	28	2.983	2.983	0.001
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_EM_D_31_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

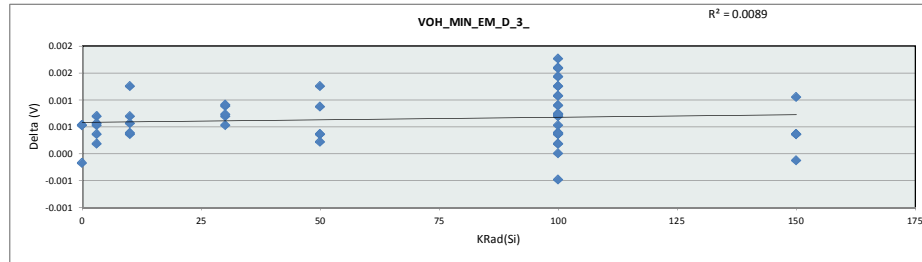
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.983	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



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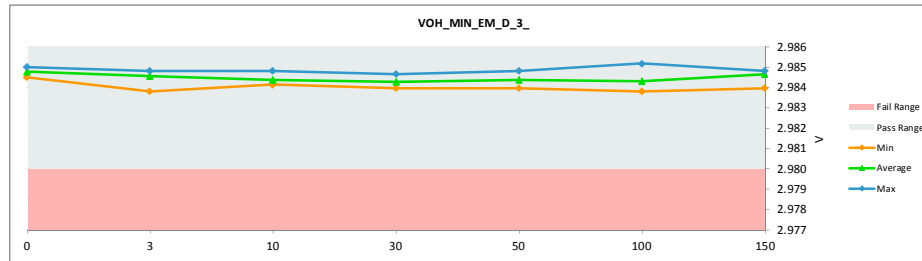
VOH_MIN_EM_D_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.985	2.984	0.001
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.001
3	22	2.986	2.985	0.001
3	53	2.985	2.985	0.000
3	U1-013	2.984	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.000
10	48	2.985	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.985	2.984	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.985	2.984	0.001
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.000
50	25	2.984	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.002
100	U2-014	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-016	2.984	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.984	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.985	0.000
100	U9-002C	2.986	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_EM_D_3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

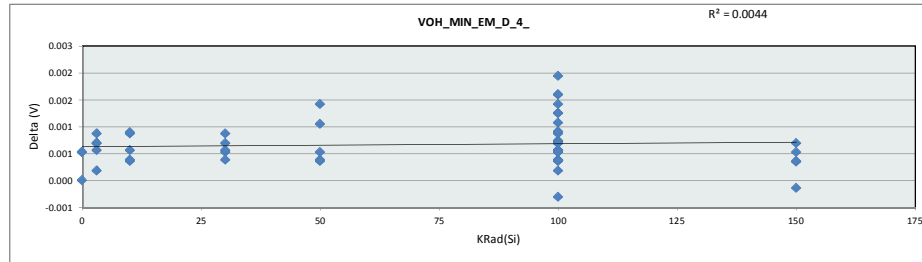
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



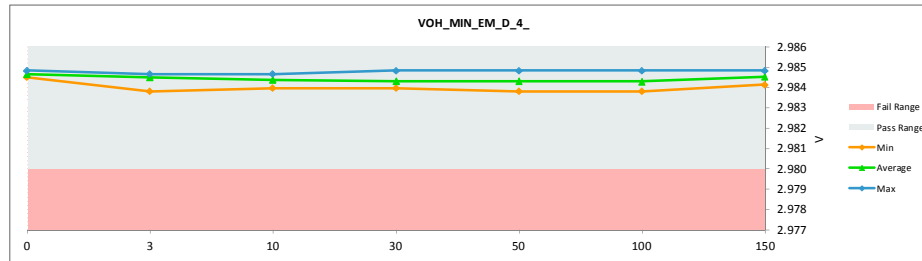
TID Report  
SMV320C6727BHFHW

VOH_MIN_EM_D_4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.985	2.984	0.001
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.001
3	22	2.986	2.985	0.001
3	53	2.985	2.985	0.001
3	U1-013	2.984	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.000
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.984	2.984	0.000
30	21B	2.985	2.984	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.985	2.984	0.001
30	U10-003	2.984	2.984	0.000
50	12	2.985	2.985	0.001
50	18B	2.985	2.985	0.000
50	25	2.985	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.984	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.001
100	U4-003	2.986	2.984	0.002
100	U4-007	2.985	2.984	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.984	2.984	0.000
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.984	0.001
100	U9-002C	2.986	2.984	0.001
150	1	2.985	2.984	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.984	0.000
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



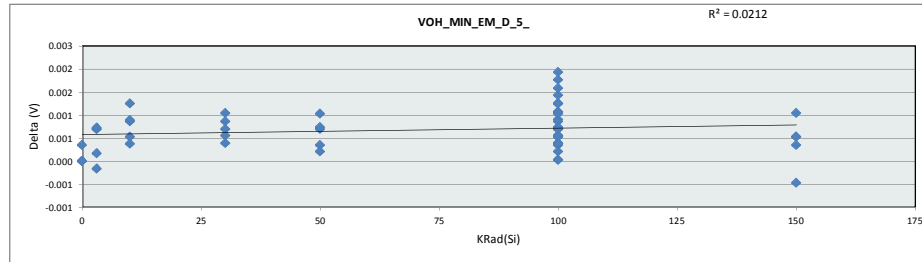
VOH_MIN_EM_D_4							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.984	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



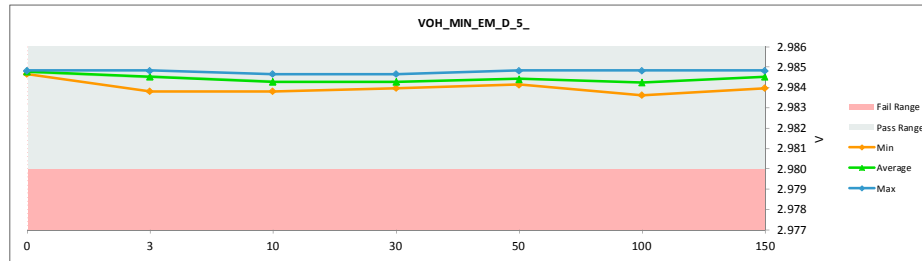
TID Report  
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VOH_MIN_EM_D_5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.000
0	Corr-15	2.985	2.985	0.000
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.000
3	22	2.985	2.985	0.001
3	53	2.985	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.001
10	48	2.985	2.984	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.984	0.001
30	30	2.985	2.984	0.001
30	36	2.986	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.001
50	25	2.984	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.985	2.984	0.001
100	U1-006A	2.985	2.984	0.001
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.984	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.984	0.001
100	U4-009	2.986	2.984	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.984	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.984	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.984	0.001
100	U9-002C	2.985	2.984	0.002
150	1	2.985	2.984	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.001
150	U12-005	2.984	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



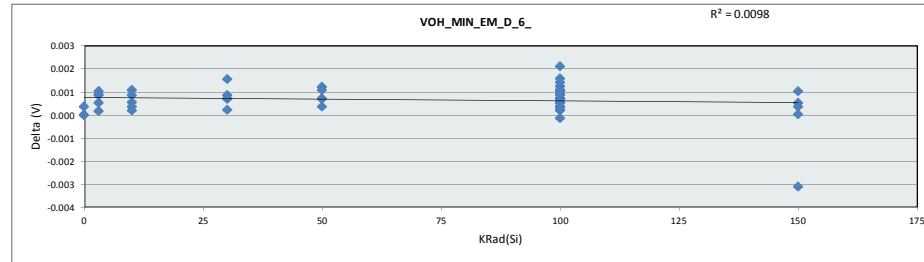
VOH_MIN_EM_D_5							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



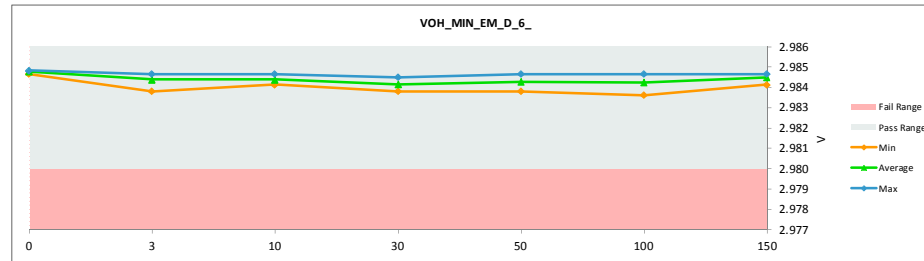
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VOH_MIN_EM_D_6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.000
0	Corr-15	2.985	2.985	0.000
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.984	0.000
3	18A	2.985	2.984	0.001
3	22	2.986	2.985	0.001
3	53	2.986	2.984	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.000
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.985	2.984	0.001
30	30	2.985	2.984	0.002
30	36	2.985	2.984	0.001
30	4	2.984	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.001
50	25	2.985	2.984	0.001
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.986	2.984	0.001
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.984	0.000
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.001
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.984	0.001
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.984	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.984	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.001
100	U7-005	2.986	2.984	0.001
100	U7-015	2.984	2.984	0.000
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.985	0.000
100	U9-002C	2.985	2.984	0.001
150	1	2.981	2.984	-0.003
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.001
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.984	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.981	2.984	-0.003
	Std Dev	0.001	0.000	0.001



VOH_MIN_EM_D_6							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Max	2.985	2.985	2.985	2.984	2.985	2.985	2.985
UL							

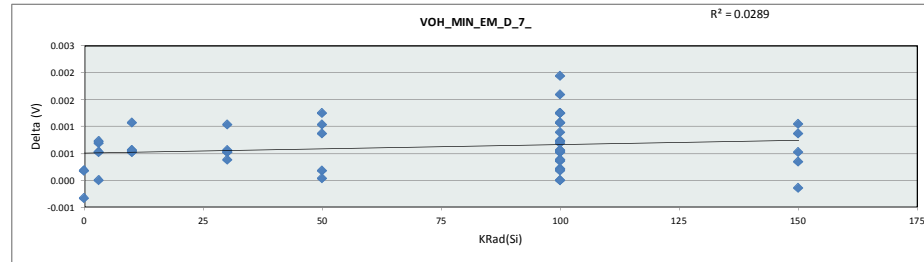




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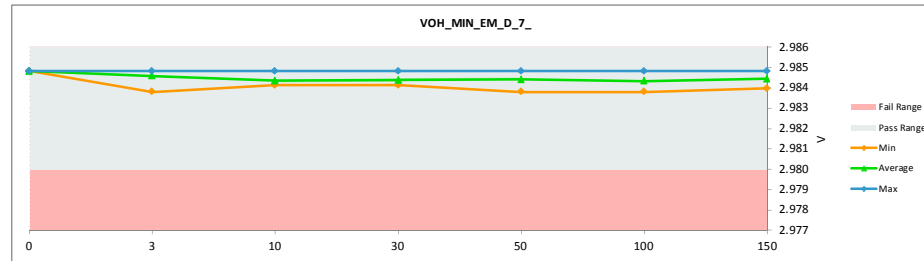
VOH_MIN_EM_D_7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.000
0	Corr-15	2.984	2.985	0.000
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.001
3	22	2.986	2.985	0.001
3	53	2.985	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.984	0.001
10	48	2.985	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.984	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.985	2.984	0.001
30	U10-003	2.985	2.984	0.000
50	12	2.985	2.985	0.000
50	18B	2.985	2.984	0.001
50	25	2.985	2.984	0.000
50	33	2.986	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.984	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.000
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.984	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.001
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.000
100	U9-002A	2.985	2.985	0.000
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.984	0.000
150	26	2.985	2.984	0.001
150	28	2.985	2.984	0.001
150	56	2.985	2.984	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_EM_D_7		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

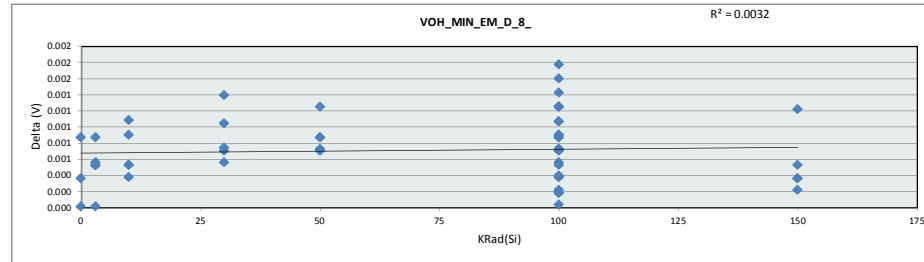
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.984
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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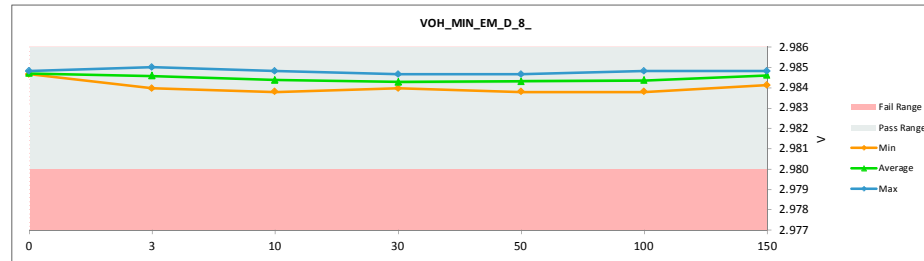
VOH_MIN_EM_D_8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.986	2.985	0.001
0	Corr-15	2.985	2.985	0.000
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.001
3	22	2.986	2.985	0.001
3	53	2.986	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.001
10	48	2.985	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.985	0.001
30	30	2.986	2.984	0.001
30	36	2.986	2.984	0.001
30	4	2.985	2.984	0.001
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.984	0.001
50	18B	2.986	2.985	0.001
50	25	2.985	2.984	0.001
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.986	2.985	0.001
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.984	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.986	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.000
100	U9-002A	2.985	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_EM_D_8		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

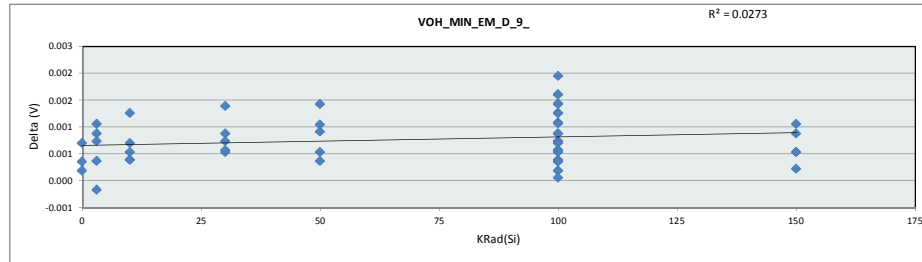
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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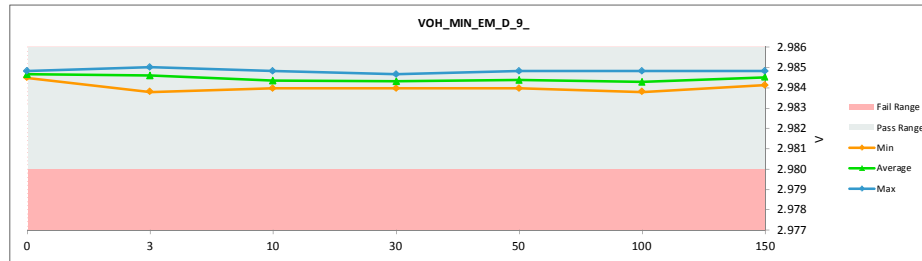
VOH_MIN_EM_D_9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.985	2.984	0.000
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.000
3	22	2.986	2.985	0.001
3	53	2.986	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.984	2.984	0.000
30	21B	2.985	2.985	0.001
30	30	2.986	2.984	0.001
30	36	2.985	2.984	0.001
30	4	2.985	2.984	0.001
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.001
50	25	2.985	2.984	0.001
50	33	2.986	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.986	2.985	0.001
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.002
100	U3-016	2.984	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.984	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.986	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.984	0.001
100	U5-013	2.985	2.984	0.001
100	U6-009	2.985	2.984	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.001
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.984	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.984	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.984	0.001
150	56	2.985	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_EM_D_9		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

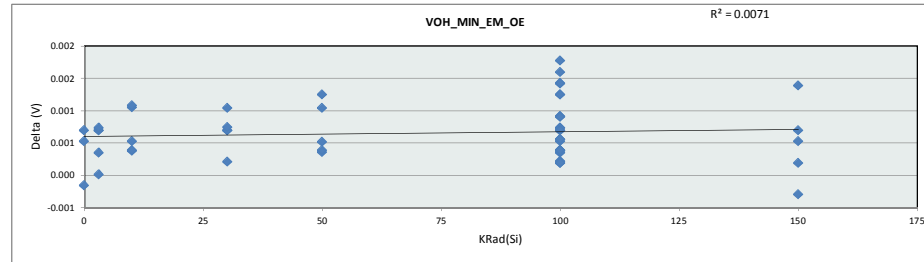
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



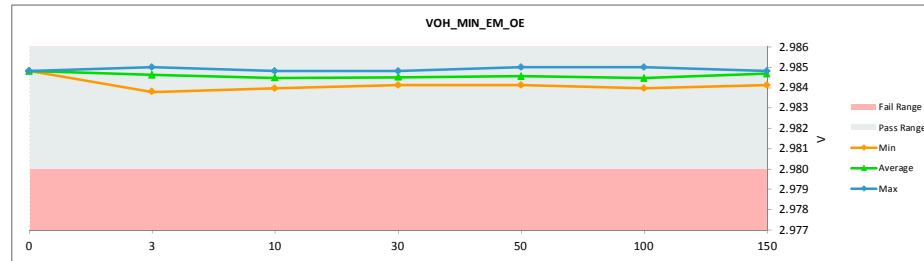
TID Report  
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VOH_MIN_EM_OE		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.986	2.985	0.001
0	Corr-15	2.985	2.985	0.000
0	Corr-20	2.985	2.985	0.001
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.001
3	22	2.986	2.985	0.001
3	53	2.985	2.985	0.000
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.986	2.984	0.001
10	U3-012	2.984	2.984	0.000
30	21B	2.986	2.985	0.001
30	30	2.986	2.984	0.001
30	36	2.986	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.986	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.986	2.984	0.001
50	U5-002	2.986	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.984	2.984	0.000
100	U3-004	2.986	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.986	2.985	0.001
100	U4-009	2.986	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.984	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.986	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.986	2.984	0.001
150	28	2.986	2.985	0.001
150	56	2.985	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



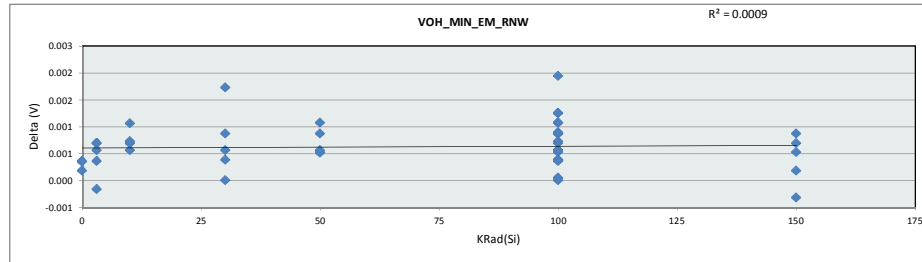
VOH_MIN_EM_OE							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98						
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.985	2.985	2.985	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



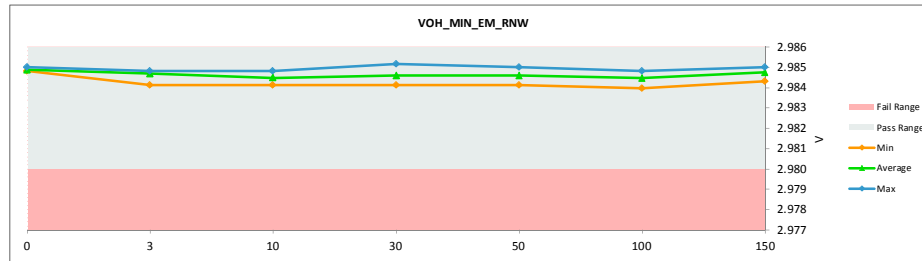
TID Report  
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VOH_MIN_EM_RNW		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.000
0	Corr-15	2.985	2.985	0.000
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.986	2.985	0.001
3	22	2.986	2.985	0.001
3	53	2.985	2.985	0.000
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.986	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.985	0.000
30	30	2.986	2.984	0.002
30	36	2.986	2.985	0.001
30	4	2.985	2.984	0.001
30	U10-003	2.985	2.984	0.000
50	12	2.985	2.985	0.001
50	18B	2.986	2.985	0.001
50	25	2.985	2.984	0.001
50	33	2.986	2.985	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.985	2.984	0.001
100	U1-006A	2.985	2.985	0.001
100	U1-006D	2.986	2.985	0.001
100	U1-008	2.986	2.985	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.986	2.985	0.001
100	U5-008	2.985	2.985	0.000
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.984	2.984	0.000
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.984	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.001
150	56	2.986	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



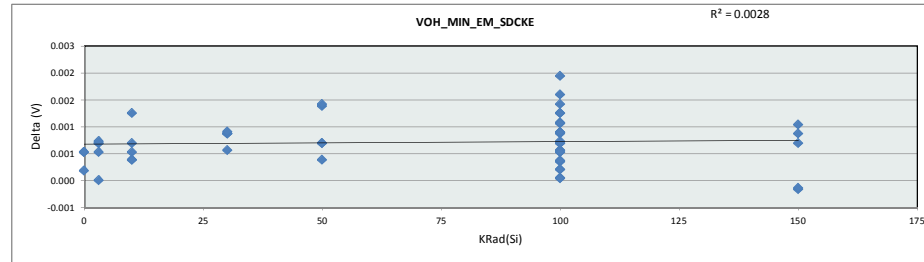
VOH_MIN_EM_RNW							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.985	2.985	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



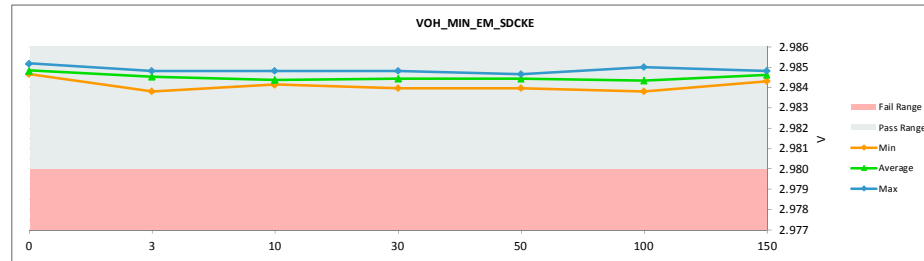
TID Report  
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VOH_MIN_EM_SDCKE		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.985	2.985	0.001
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.001
3	22	2.985	2.985	0.001
3	53	2.985	2.984	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.001
10	48	2.985	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.986	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.986	2.985	0.001
30	4	2.985	2.984	0.001
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.001
50	18B	2.985	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.986	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.984	0.001
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.985	2.985	0.001
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.002
100	U3-016	2.984	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.984	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.984	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.984	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.984	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.986	2.984	0.001
150	56	2.985	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



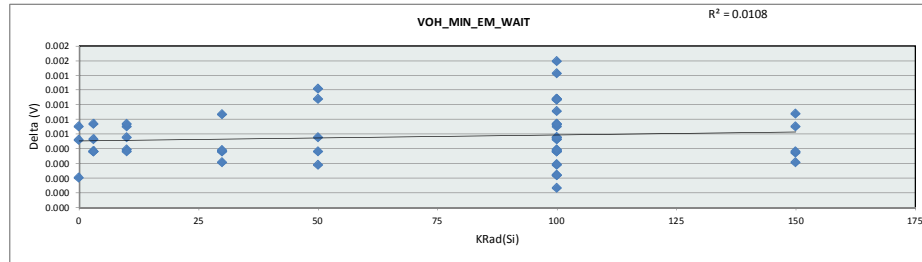
VOH_MIN_EM_SDCKE							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



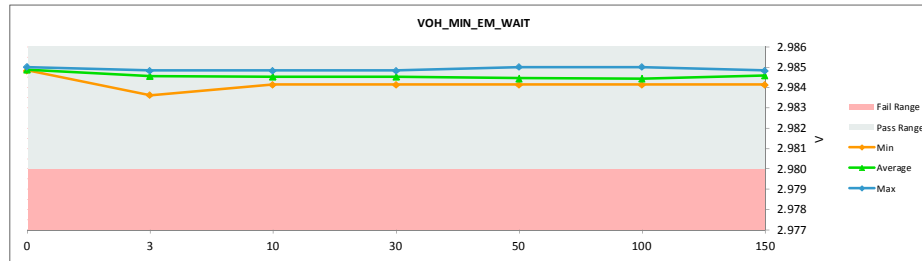
TID Report  
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VOH_MIN_EM_WAIT		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.986	2.985	0.001
0	Corr-15	2.985	2.985	0.000
0	Corr-20	2.986	2.985	0.001
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.000
3	22	2.985	2.985	0.001
3	53	2.985	2.985	0.000
3	U1-013	2.984	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.000
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.985	0.000
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.000
30	4	2.985	2.984	0.000
30	U10-003	2.984	2.984	0.000
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.000
50	25	2.985	2.984	0.001
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.001
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.984	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.986	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.984	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.984	2.984	0.000
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.985	0.000
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.984	0.000
150	26	2.985	2.984	0.001
150	28	2.986	2.985	0.001
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



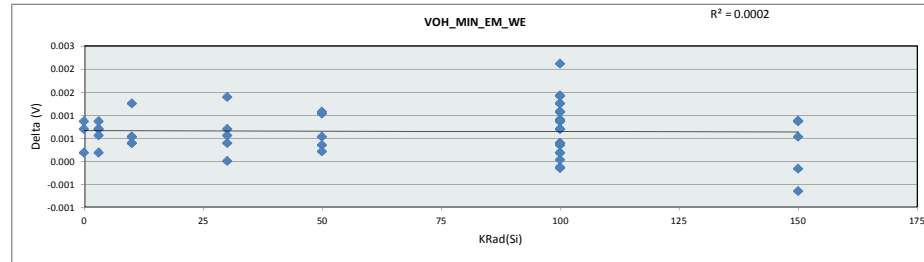
VOH_MIN_EM_WAIT							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98						
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.985	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



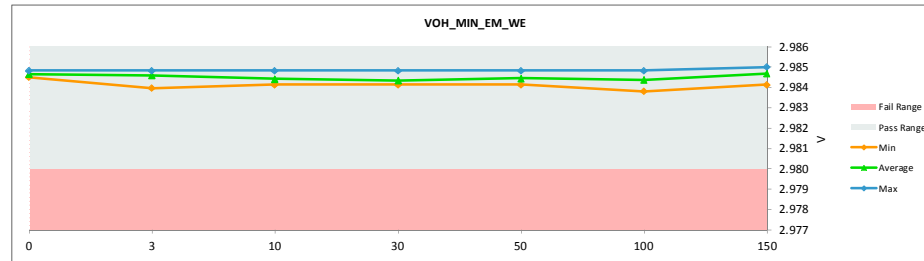
TID Report  
SMV320C6727BHFHW

VOH_MIN_EM_WE		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.985	2.984	0.001
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.986	2.985	0.001
3	22	2.986	2.985	0.001
3	53	2.985	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.001
10	48	2.985	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.985	2.984	0.001
30	30	2.986	2.984	0.001
30	36	2.985	2.985	0.000
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.001
50	25	2.984	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.986	2.985	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.984	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.986	2.985	0.001
100	U4-009	2.985	2.984	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.984	2.984	0.000
100	U6-009	2.985	2.984	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.984	2.984	0.000
100	U8-001	2.985	2.984	0.000
100	U9-002A	2.985	2.985	0.000
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.986	2.985	0.001
150	56	2.985	2.985	0.001
150	U12-005	2.984	2.985	-0.001
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	-0.001
	Std Dev	0.000	0.000	0.001



VOH_MIN_EM_WE							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							

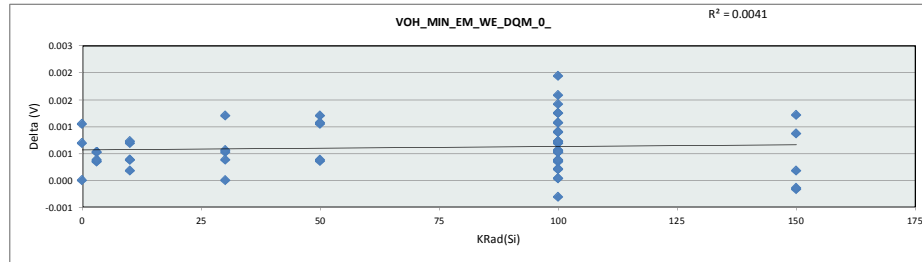




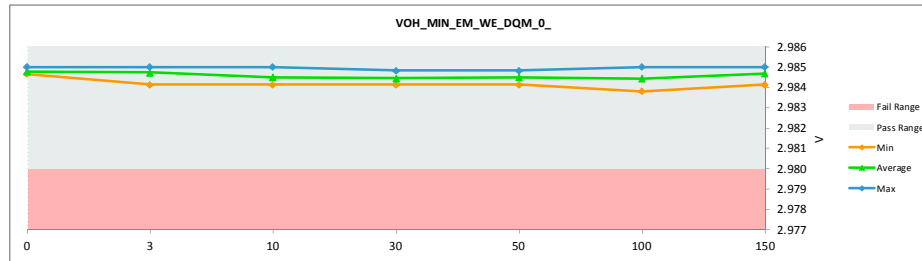
TID Report  
SMV320C6727BHFHW

VOH_MIN_EM_WE_DQM_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.986	2.985	0.001
0	Corr-15	2.985	2.985	0.001
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.001
3	18A	2.985	2.985	0.000
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.001
3	U1-013	2.985	2.984	0.000
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.000
10	48	2.985	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.985	2.985	0.001
30	30	2.986	2.984	0.001
30	36	2.985	2.985	0.000
30	4	2.985	2.984	0.001
30	U10-003	2.985	2.984	0.000
50	12	2.986	2.985	0.001
50	18B	2.985	2.985	0.000
50	25	2.985	2.984	0.000
50	33	2.986	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.985	0.001
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.984	2.984	0.000
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.002
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.984	0.001
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.984	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.000
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.986	2.985	0.001
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



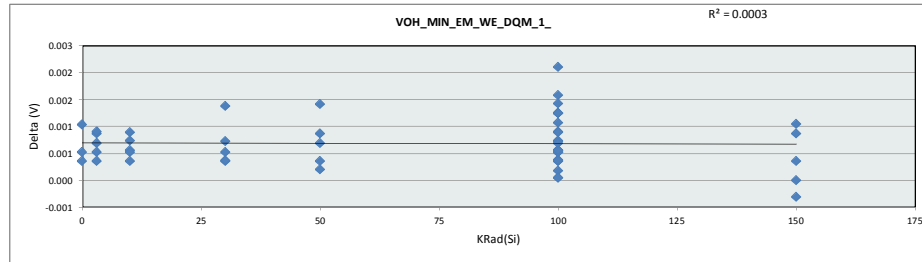
VOH_MIN_EM_WE_DQM_0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



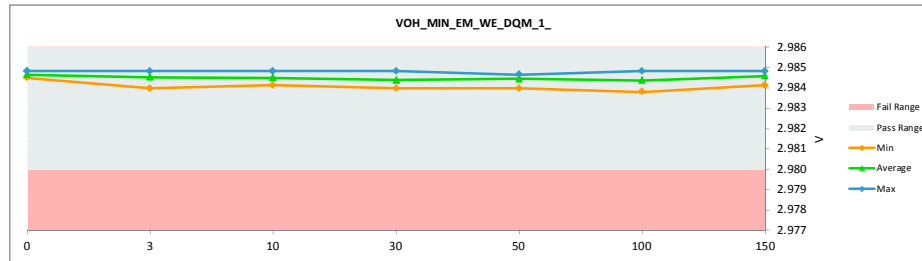
TID Report  
SMV320C6727BHFHW

VOH_MIN_EM_WE_DQM_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.986	2.984	0.001
0	Corr-15	2.985	2.985	0.000
0	Corr-20	2.985	2.985	0.001
3	16	2.985	2.985	0.001
3	18A	2.985	2.985	0.001
3	22	2.985	2.984	0.001
3	53	2.985	2.985	0.000
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.000
10	48	2.985	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.985	0.001
30	30	2.986	2.984	0.001
30	36	2.985	2.985	0.000
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.001
50	18B	2.985	2.985	0.000
50	25	2.985	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.985	2.984	0.001
100	U5-008	2.986	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.984	0.001
100	U6-009	2.985	2.985	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.984	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.986	2.985	0.001
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.985	2.984	0.000
	Std Dev	0.000	0.000	0.000



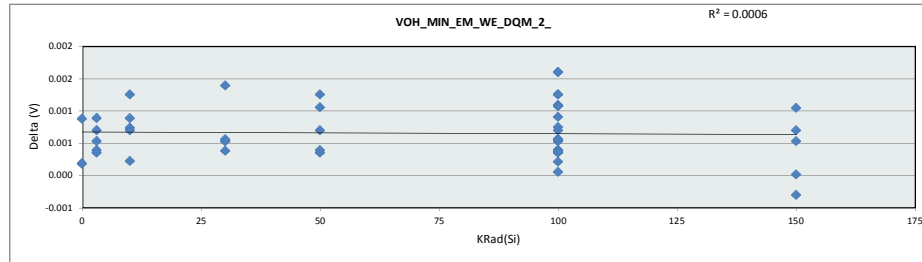
VOH_MIN_EM_WE_DQM_1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	2.98						
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



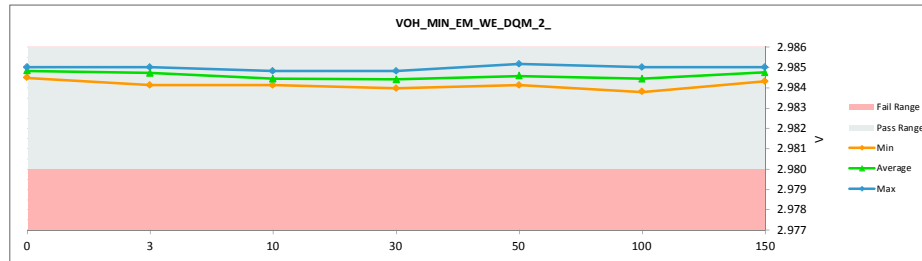
TID Report  
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VOH_MIN_EM_WE_DQM_2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.000
0	Corr-15	2.985	2.984	0.001
0	Corr-20	2.985	2.985	0.000
3	16	2.986	2.985	0.001
3	18A	2.986	2.985	0.001
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.001
3	U1-013	2.985	2.984	0.000
10	21A	2.985	2.984	0.001
10	32	2.986	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.984	2.984	0.000
30	21B	2.985	2.985	0.001
30	30	2.986	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.986	2.985	0.001
50	18B	2.986	2.985	0.000
50	25	2.985	2.984	0.000
50	33	2.986	2.985	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.002
100	U3-016	2.985	2.984	0.000
100	U4-003	2.986	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.985	2.984	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.001
100	U6-010	2.985	2.985	0.000
100	U7-001	2.985	2.984	0.001
100	U7-005	2.985	2.984	0.000
100	U7-015	2.985	2.984	0.000
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.985	0.000
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.001
150	56	2.986	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



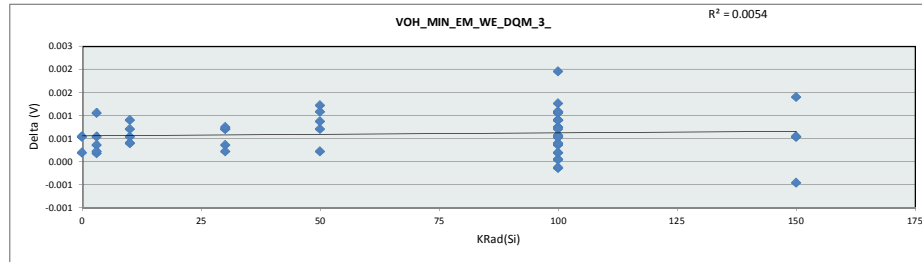
VOH_MIN_EM_WE_DQM_2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.985	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



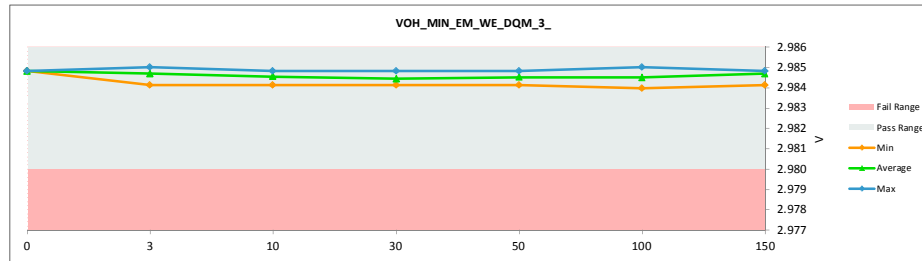
TID Report  
SMV320C6727BHFHW

VOH_MIN_EM_WE_DQM_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.985	2.985	0.001
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.001
3	22	2.985	2.985	0.000
3	53	2.986	2.985	0.001
3	U1-013	2.984	2.984	0.000
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.985	2.984	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.000
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.986	2.985	0.001
50	18B	2.986	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.986	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.986	2.985	0.001
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.985	2.985	0.001
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.984	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.984	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.986	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.986	2.985	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.986	2.985	0.001
100	U6-010	2.985	2.984	0.000
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.001
150	26	2.986	2.984	0.001
150	28	2.985	2.985	0.001
150	56	2.985	2.985	0.001
150	U12-005	2.984	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



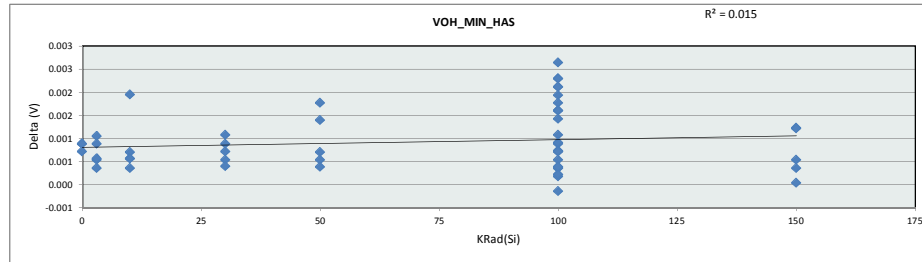
VOH_MIN_EM_WE_DQM_3							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.985	2.985	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



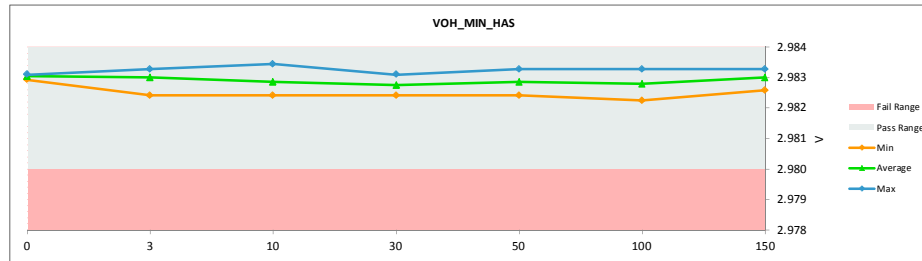
TID Report  
SMV320C6727BHFHW

VOH_MIN_HAS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.984	2.983	0.001
3	16	2.984	2.983	0.000
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.001
10	32	2.984	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.985	2.983	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.984	2.983	0.001
30	30	2.983	2.983	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.984	2.983	0.001
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.000
50	33	2.984	2.983	0.001
50	U5-002	2.984	2.982	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.984	2.983	0.000
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.983	2.983	0.000
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.983	0.000
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.985	2.983	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.983	0.000
100	U4-003	2.985	2.983	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.002
100	U5-013	2.983	2.983	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.984	2.983	0.001
100	U7-001	2.983	2.983	0.000
100	U7-005	2.985	2.983	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.985	2.983	0.002
150	1	2.984	2.983	0.001
150	26	2.984	2.983	0.001
150	28	2.984	2.983	0.001
150	56	2.984	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



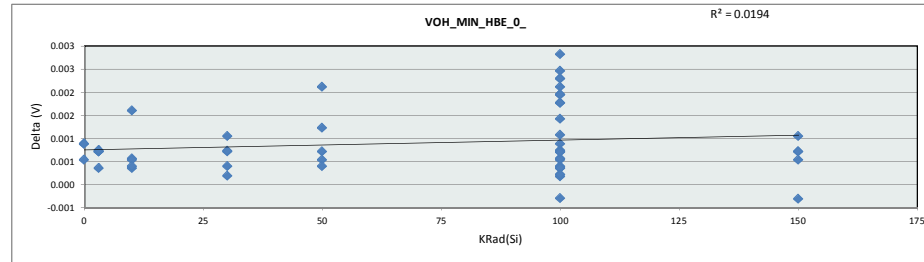
VOH_MIN_HAS							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



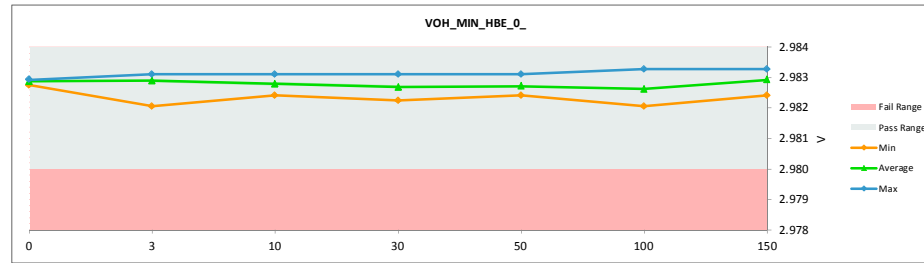
TID Report  
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VOH_MIN_HBE_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.983	2.983	0.001
3	16	2.983	2.983	0.000
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.001
10	32	2.984	2.983	0.001
10	48	2.983	2.983	0.000
10	8	2.984	2.983	0.002
10	U3-012	2.983	2.982	0.000
30	21B	2.983	2.983	0.000
30	30	2.983	2.982	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.984	2.983	0.001
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.000
50	33	2.984	2.982	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.983	2.983	0.000
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.984	2.983	0.000
100	U11-004	2.984	2.982	0.002
100	U2-002	2.983	2.983	0.000
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.000
100	U3-004	2.984	2.982	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.982	0.000
100	U4-003	2.985	2.982	0.002
100	U4-007	2.983	2.983	0.001
100	U4-009	2.983	2.983	0.000
100	U5-008	2.985	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.002
100	U5-013	2.983	2.983	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.984	2.983	0.001
100	U7-001	2.983	2.982	0.001
100	U7-005	2.985	2.983	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.983	2.983	0.001
100	U9-002C	2.984	2.982	0.002
150	1	2.984	2.983	0.001
150	26	2.983	2.982	0.001
150	28	2.984	2.983	0.001
150	56	2.984	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



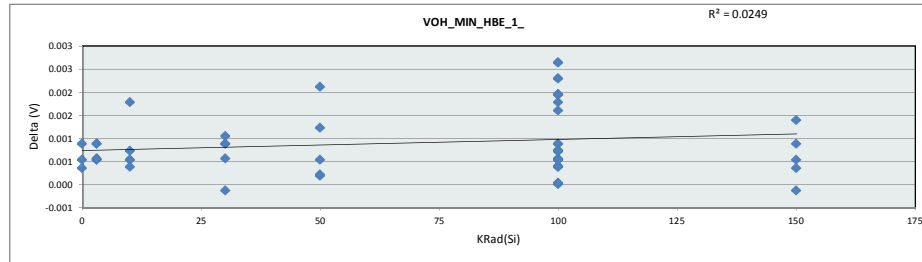
VOH_MIN_HBE_0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



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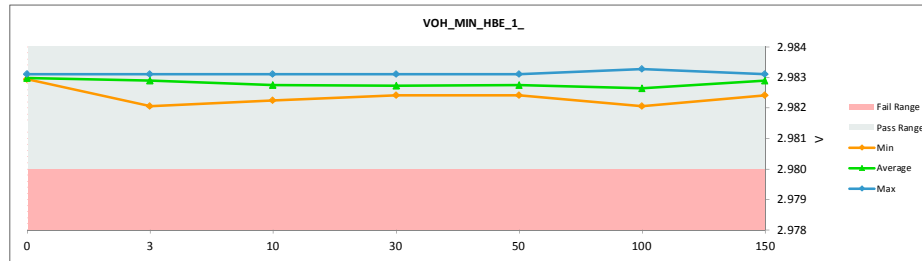
VOH_MIN_HBE_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.983	2.983	0.000
3	16	2.984	2.983	0.001
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.000
10	32	2.984	2.983	0.001
10	48	2.984	2.983	0.001
10	8	2.984	2.983	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.984	2.983	0.001
30	30	2.983	2.982	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.000
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.000
50	33	2.984	2.983	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.982	0.003
100	U1-008	2.984	2.983	0.001
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.983	0.000
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.983	0.001
100	U2-014	2.983	2.982	0.000
100	U3-004	2.984	2.982	0.002
100	U3-004	2.985	2.983	0.002
100	U3-016	2.983	2.982	0.000
100	U4-003	2.984	2.982	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.984	2.983	0.001
100	U5-008	2.984	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.002
100	U5-013	2.983	2.983	0.001
100	U6-009	2.984	2.983	0.001
100	U6-010	2.985	2.983	0.002
100	U7-001	2.983	2.983	0.000
100	U7-005	2.985	2.983	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.983	2.983	0.001
100	U9-002C	2.984	2.982	0.002
150	1	2.983	2.983	0.000
150	26	2.984	2.982	0.001
150	28	2.984	2.983	0.001
150	56	2.984	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_HBE_1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

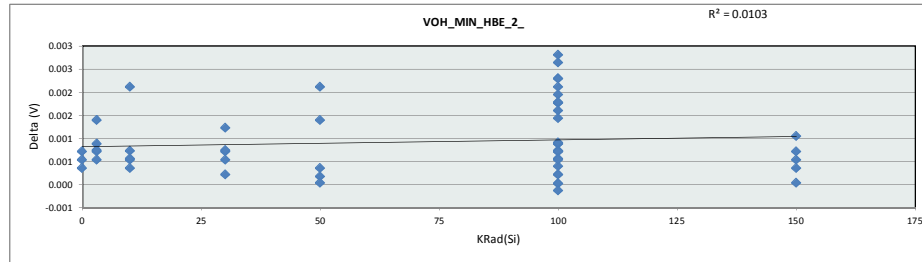
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



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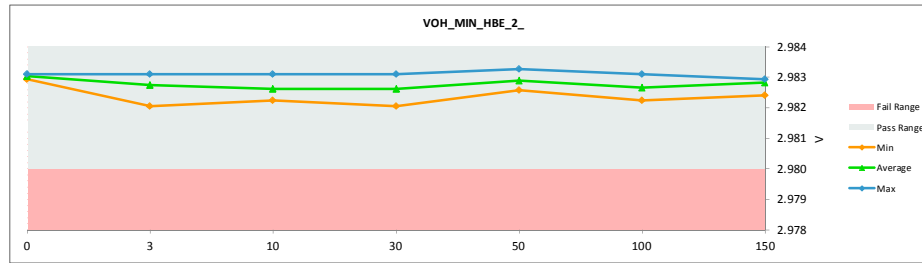
VOH_MIN_HBE_2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.983	2.983	0.000
3	16	2.984	2.983	0.001
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.982	0.001
10	32	2.983	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.985	2.982	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.984	2.983	0.001
30	30	2.984	2.982	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.982	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.000
50	18B	2.984	2.983	0.000
50	25	2.983	2.983	0.000
50	33	2.984	2.983	0.001
50	U5-002	2.985	2.983	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.983	0.003
100	U1-008	2.984	2.983	0.001
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.982	0.001
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.985	2.983	0.002
100	U3-004	2.984	2.982	0.002
100	U3-016	2.983	2.983	0.000
100	U4-003	2.984	2.982	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.001
100	U5-013	2.983	2.983	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.984	2.983	0.002
100	U7-001	2.983	2.982	0.001
100	U7-005	2.984	2.983	0.002
100	U7-015	2.983	2.983	0.000
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.983	2.983	0.001
100	U9-002C	2.985	2.982	0.002
150	1	2.983	2.983	0.001
150	26	2.983	2.982	0.001
150	28	2.984	2.983	0.001
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_HBE_2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.983	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							

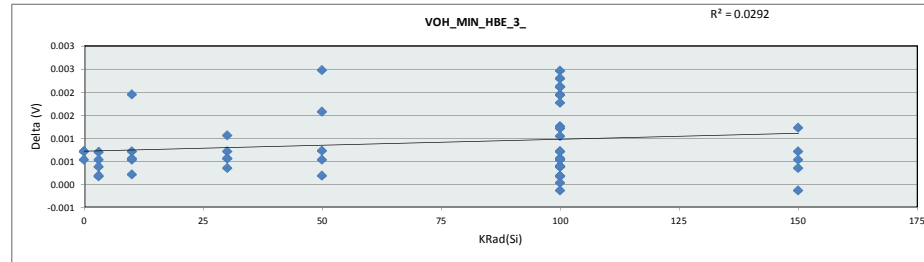




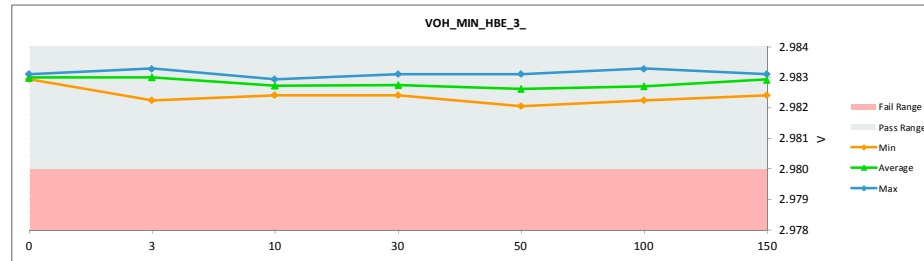
TID Report  
SMV320C6727BHFHW

VOH_MIN_HBE_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.984	2.983	0.001
3	16	2.984	2.983	0.001
3	18A	2.983	2.983	0.000
3	22	2.984	2.983	0.001
3	53	2.983	2.983	0.000
3	U1-013	2.983	2.982	0.000
10	21A	2.983	2.983	0.000
10	32	2.983	2.983	0.001
10	48	2.984	2.983	0.001
10	8	2.985	2.983	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.983	2.983	0.000
30	30	2.984	2.983	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.001
30	U10-003	2.983	2.982	0.001
50	12	2.984	2.983	0.001
50	18B	2.983	2.983	0.000
50	25	2.983	2.982	0.001
50	33	2.984	2.982	0.002
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.983	2.983	0.000
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.984	2.983	0.001
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.983	0.000
100	U2-005	2.985	2.983	0.002
100	U2-012	2.984	2.982	0.001
100	U2-014	2.983	2.982	0.000
100	U3-004	2.985	2.982	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.983	0.000
100	U4-003	2.985	2.982	0.002
100	U4-007	2.983	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.001
100	U5-013	2.983	2.983	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.985	2.983	0.002
100	U7-001	2.983	2.983	0.001
100	U7-005	2.985	2.982	0.002
100	U7-015	2.983	2.982	0.000
100	U8-001	2.983	2.983	0.001
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.985	2.983	0.002
150	1	2.983	2.983	0.000
150	26	2.984	2.982	0.001
150	28	2.984	2.983	0.001
150	56	2.983	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.002
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



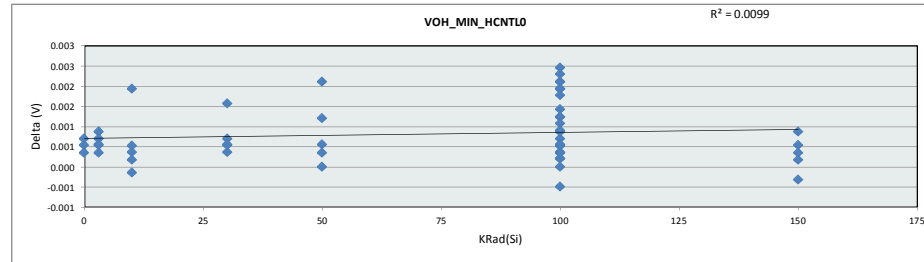
VOH_MIN_HBE_3							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



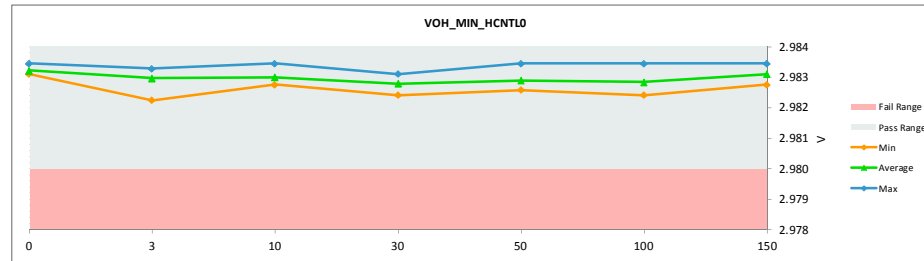
TID Report  
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VOH_MIN_HCNTLO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.984	2.983	0.000
0	Corr-20	2.984	2.983	0.001
3	16	2.984	2.983	0.001
3	18A	2.984	2.983	0.000
3	22	2.984	2.983	0.001
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.000
10	32	2.984	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.985	2.983	0.002
10	U3-012	2.983	2.983	0.000
30	21B	2.984	2.983	0.001
30	30	2.984	2.982	0.002
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.983	0.001
50	12	2.983	2.983	0.000
50	18B	2.983	2.983	0.000
50	25	2.983	2.983	0.001
50	33	2.984	2.983	0.001
50	U5-002	2.985	2.983	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.984	2.983	0.001
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.983	0.000
100	U2-005	2.985	2.983	0.002
100	U2-012	2.984	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.985	2.983	0.002
100	U3-004	2.985	2.983	0.002
100	U3-016	2.983	2.983	0.000
100	U4-003	2.985	2.983	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.984	2.983	0.001
100	U5-008	2.984	2.983	0.001
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.001
100	U5-013	2.983	2.983	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.985	2.983	0.001
100	U7-001	2.983	2.983	0.000
100	U7-005	2.985	2.983	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.983	2.983	0.000
100	U9-002C	2.984	2.983	0.002
150	1	2.984	2.983	0.001
150	26	2.984	2.983	0.001
150	28	2.983	2.983	0.000
150	56	2.984	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.002
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



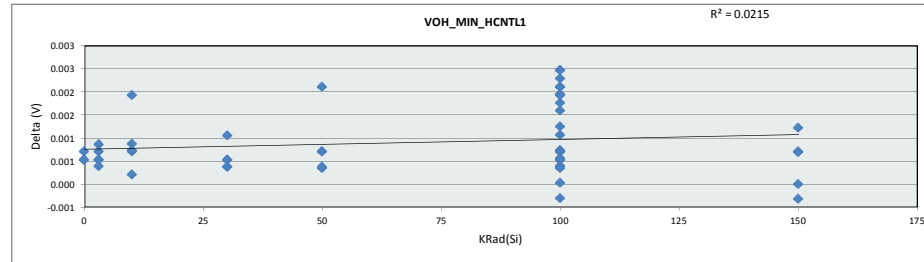
VOH_MIN_HCNTLO							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.983	2.982	2.983	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



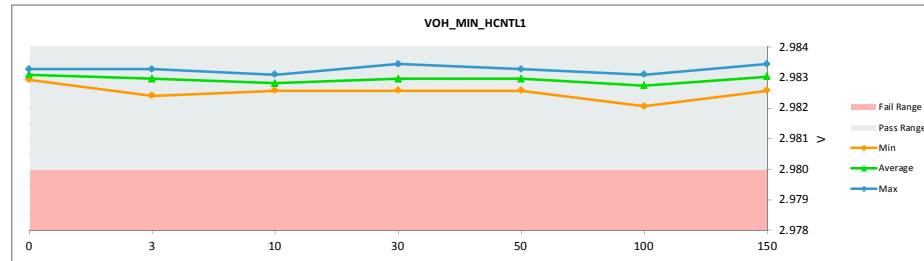
TID Report  
SMV320C6727BHFHW

VOH_MIN_HCNTL1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.001
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.984	2.983	0.001
3	16	2.984	2.983	0.001
3	18A	2.983	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.000
10	21A	2.983	2.983	0.001
10	32	2.984	2.983	0.001
10	48	2.984	2.983	0.001
10	8	2.985	2.983	0.002
10	U3-012	2.983	2.983	0.000
30	21B	2.984	2.983	0.001
30	30	2.984	2.983	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.983	0.000
50	12	2.984	2.983	0.001
50	18B	2.984	2.983	0.000
50	25	2.983	2.983	0.000
50	33	2.984	2.983	0.001
50	U5-002	2.985	2.983	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.984	2.983	0.001
100	U11-004	2.985	2.983	0.002
100	U2-002	2.983	2.983	0.000
100	U2-005	2.985	2.983	0.002
100	U2-012	2.984	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.985	2.983	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.983	0.000
100	U4-003	2.985	2.983	0.002
100	U4-007	2.984	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.984	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.002
100	U5-013	2.983	2.983	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.985	2.983	0.002
100	U7-001	2.983	2.983	0.001
100	U7-005	2.985	2.982	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.983	0.001
100	U9-002A	2.983	2.983	0.000
100	U9-002C	2.985	2.982	0.002
150	1	2.983	2.983	0.000
150	26	2.984	2.983	0.001
150	28	2.983	2.983	0.001
150	56	2.984	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.002
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



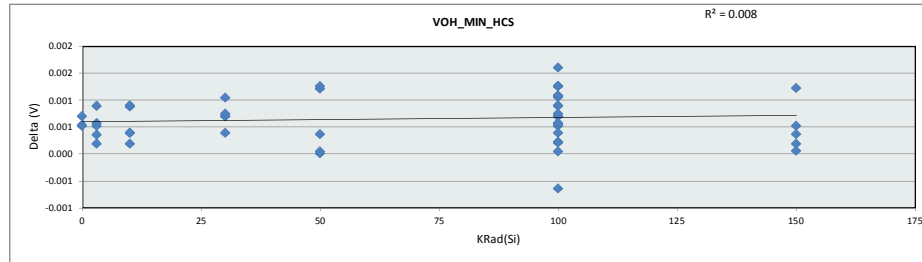
VOH_MIN_HCNTL1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.983	2.983	2.983	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



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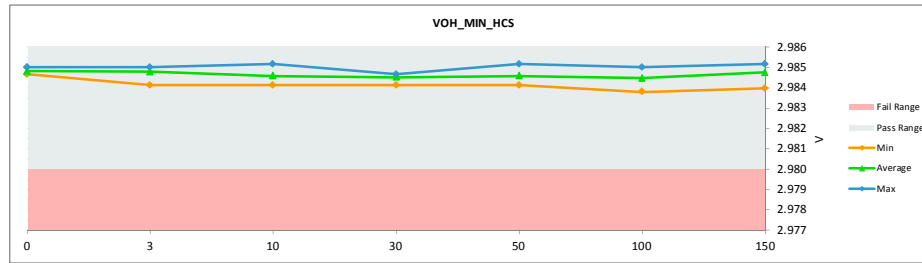
VOH_MIN_HCS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.985	2.985	0.001
0	Corr-20	2.986	2.985	0.001
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.000
3	22	2.986	2.985	0.001
3	53	2.986	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.000
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.985	2.985	0.001
30	30	2.986	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.985	2.985	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.000
50	25	2.985	2.984	0.000
50	33	2.986	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.986	2.985	0.001
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.986	2.985	0.001
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.986	2.985	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.984	2.985	-0.001
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.985	0.000
100	U6-009	2.986	2.985	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.000
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.986	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.986	2.985	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	-0.001
	Std Dev	0.000	0.000	0.000



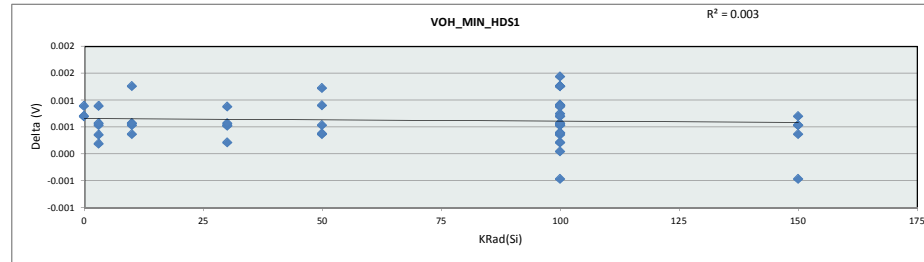
VOH_MIN_HCS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.985	2.985	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							

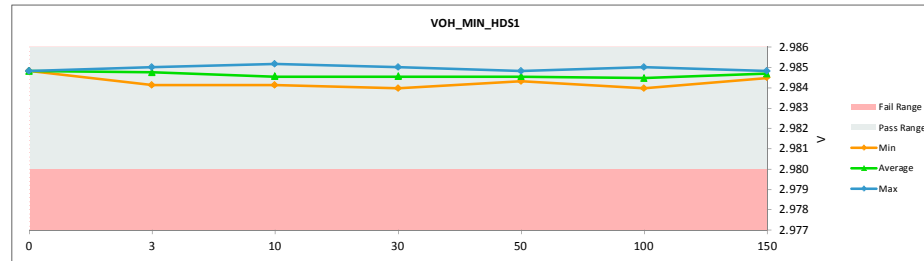


TID Report  
SMV320C6727BHFHW

VOH_MIN_HDS1				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	2.98	2.98		
KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.986	2.985	0.001
0	Corr-15	2.986	2.985	0.001
0	Corr-20	2.986	2.985	0.001
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.001
3	22	2.985	2.985	0.000
3	53	2.986	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.000
10	48	2.986	2.985	0.001
10	8	2.986	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.986	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.986	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.986	2.985	0.001
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.986	2.985	0.001
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.001
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.986	2.985	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.984	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.984	0.001
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.000
100	U8-001	2.985	2.984	0.000
100	U9-002A	2.985	2.984	0.001
100	U9-002C	2.986	2.984	0.001
150	1	2.985	2.985	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.984	0.001
150	56	2.985	2.985	0.000
150	U12-005	2.984	2.985	0.000
	Max	2.986	2.985	0.001
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



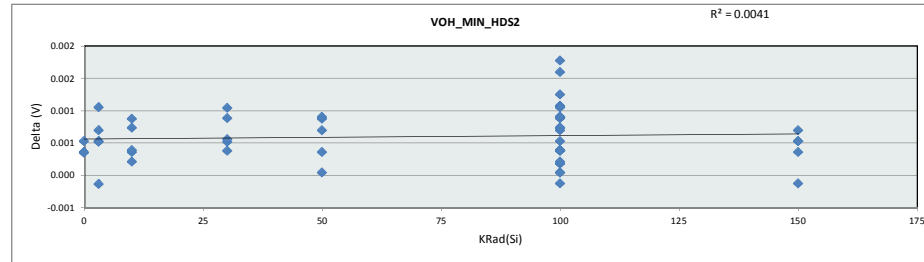
VOH_MIN_HDS1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.985	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



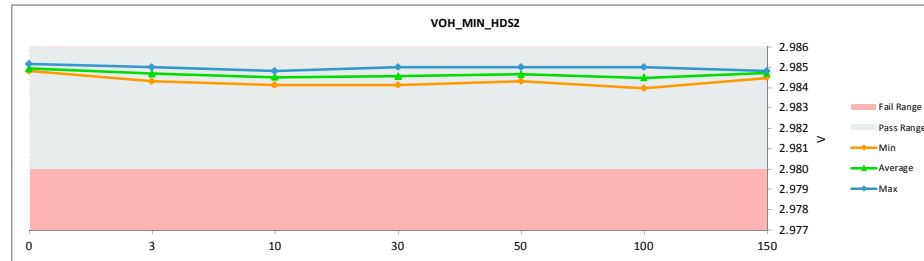
TID Report  
SMV320C6727BHFHW

VOH_MIN_HDS2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.000
0	Corr-15	2.985	2.985	0.001
0	Corr-20	2.986	2.985	0.000
3	16	2.985	2.985	0.001
3	18A	2.985	2.985	0.001
3	22	2.986	2.985	0.001
3	53	2.986	2.985	0.001
3	U1-013	2.984	2.984	0.000
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.000
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.986	2.985	0.001
30	30	2.986	2.984	0.001
30	36	2.986	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.986	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.986	2.985	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.986	2.985	0.001
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.986	2.985	0.001
100	U1-006D	2.985	2.984	0.001
100	U1-008	2.986	2.985	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.000
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.985	0.000
100	U6-009	2.985	2.985	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.984	2.984	0.000
100	U8-001	2.985	2.984	0.000
100	U9-002A	2.986	2.985	0.001
100	U9-002C	2.986	2.984	0.002
150	1	2.985	2.985	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.001
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



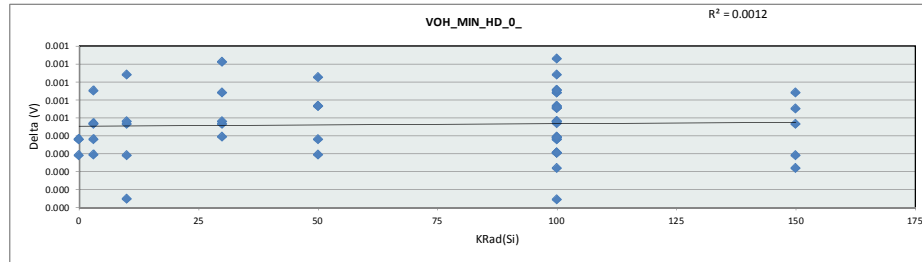
VOH_MIN_HDS2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.985	2.985	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



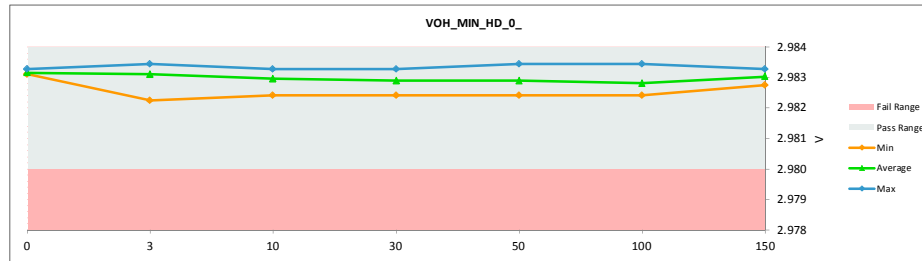
TID Report  
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VOH_MIN_HD_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.983	2.983	0.000
3	16	2.984	2.983	0.001
3	18A	2.984	2.983	0.000
3	22	2.984	2.983	0.001
3	53	2.984	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.982	0.001
10	32	2.983	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.983	2.983	0.000
10	U3-012	2.983	2.983	0.001
30	21B	2.984	2.983	0.001
30	30	2.984	2.983	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.000
50	18B	2.984	2.983	0.000
50	25	2.983	2.983	0.001
50	33	2.984	2.983	0.001
50	U5-002	2.983	2.982	0.001
100	Corr-035	2.984	2.983	0.000
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.983	2.983	0.001
100	U1-008	2.984	2.983	0.001
100	U11-004	2.983	2.982	0.001
100	U2-002	2.983	2.983	0.000
100	U2-005	2.983	2.983	0.001
100	U2-012	2.984	2.983	0.001
100	U2-014	2.983	2.983	0.001
100	U3-004	2.983	2.983	0.000
100	U3-004	2.983	2.982	0.001
100	U3-016	2.983	2.983	0.000
100	U4-003	2.983	2.983	0.000
100	U4-007	2.984	2.983	0.001
100	U4-009	2.984	2.983	0.000
100	U5-008	2.983	2.983	0.000
100	U5-008	2.983	2.983	0.000
100	U5-012	2.983	2.983	0.000
100	U5-013	2.983	2.983	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.983	2.983	0.001
100	U7-001	2.983	2.983	0.001
100	U7-005	2.983	2.983	0.000
100	U7-015	2.983	2.983	0.001
100	U8-001	2.983	2.983	0.001
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.983	2.983	0.000
150	1	2.984	2.983	0.001
150	26	2.983	2.983	0.001
150	28	2.983	2.983	0.001
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.984	2.983	0.001
	Average	2.983	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.000	0.000	0.000



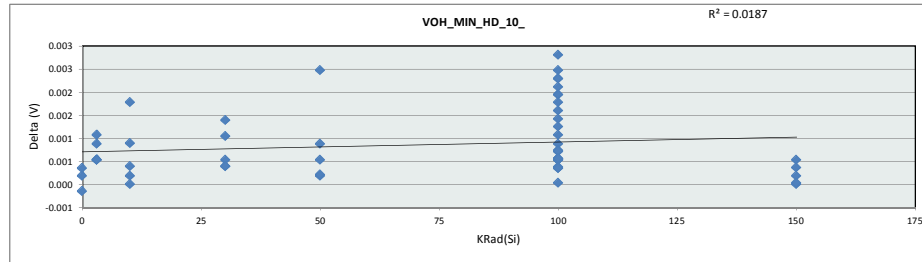
VOH_MIN_HD_0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



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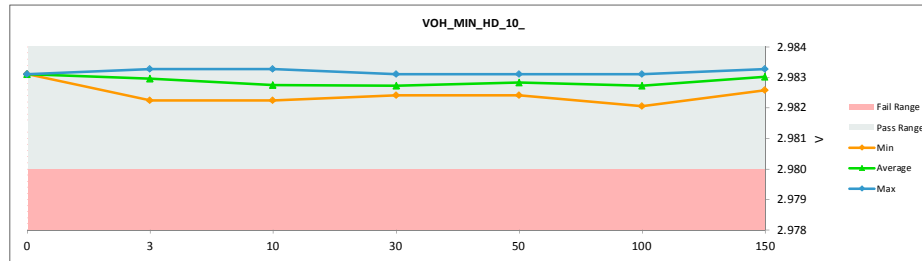
VOH_MIN_HD_10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.983	2.983	0.000
3	16	2.984	2.983	0.001
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.000
10	32	2.983	2.983	0.000
10	48	2.983	2.983	0.000
10	8	2.984	2.983	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.984	2.983	0.001
30	30	2.984	2.983	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.000
50	12	2.983	2.983	0.000
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.000
50	33	2.984	2.983	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.983	2.983	0.000
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.984	2.983	0.001
100	U11-004	2.984	2.982	0.002
100	U2-002	2.983	2.983	0.001
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.983	0.001
100	U3-004	2.984	2.983	0.002
100	U3-004	2.985	2.983	0.002
100	U3-016	2.983	2.983	0.001
100	U4-003	2.985	2.983	0.002
100	U4-007	2.984	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.001
100	U5-013	2.983	2.983	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.984	2.983	0.002
100	U7-001	2.983	2.983	0.001
100	U7-005	2.984	2.983	0.001
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.983	2.983	0.000
100	U9-002C	2.985	2.982	0.002
150	1	2.984	2.983	0.001
150	26	2.983	2.983	0.000
150	28	2.983	2.983	0.000
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_HD_10		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							

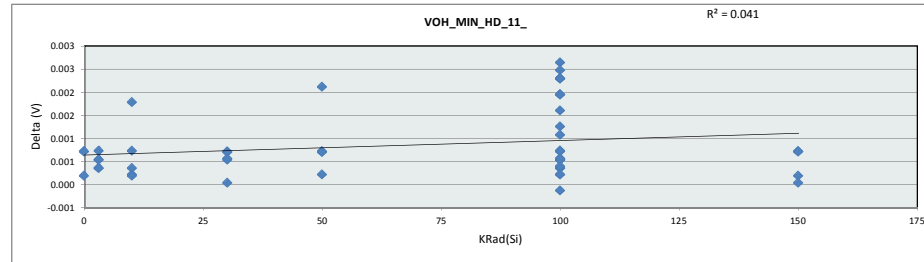




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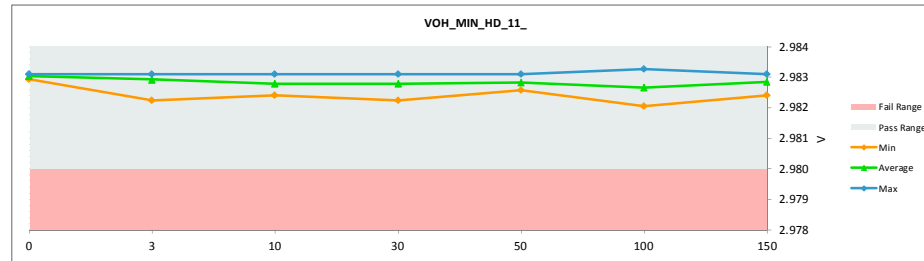
VOH_MIN_HD_11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.984	2.983	0.001
3	16	2.984	2.983	0.001
3	18A	2.984	2.983	0.001
3	22	2.983	2.983	0.000
3	53	2.983	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.000
10	32	2.983	2.983	0.000
10	48	2.983	2.983	0.000
10	8	2.984	2.983	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.984	2.983	0.001
30	30	2.983	2.983	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.984	2.983	0.001
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.000
50	33	2.983	2.983	0.001
50	U5-002	2.985	2.983	0.002
100	Corr-035	2.983	2.983	0.000
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.983	2.983	0.000
100	U1-006D	2.985	2.982	0.002
100	U1-008	2.984	2.983	0.001
100	U11-004	2.984	2.982	0.002
100	U2-002	2.983	2.983	0.001
100	U2-005	2.985	2.983	0.003
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.984	2.982	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.982	0.001
100	U4-003	2.984	2.982	0.002
100	U4-007	2.983	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.002
100	U5-013	2.983	2.983	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.984	2.982	0.002
100	U7-001	2.983	2.982	0.000
100	U7-005	2.984	2.983	0.001
100	U7-015	2.983	2.983	0.000
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.985	2.982	0.002
150	1	2.984	2.983	0.001
150	26	2.983	2.982	0.001
150	28	2.984	2.983	0.001
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_HD_11		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

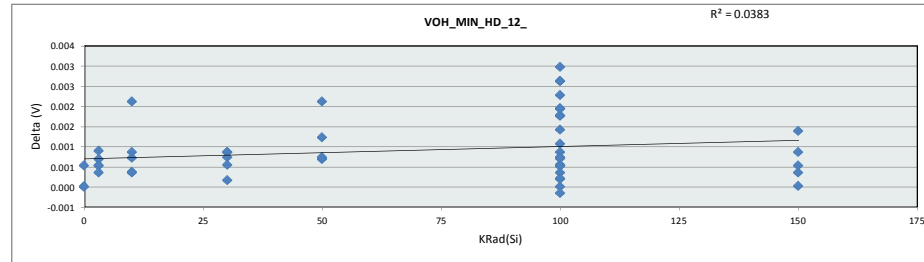
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.983	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



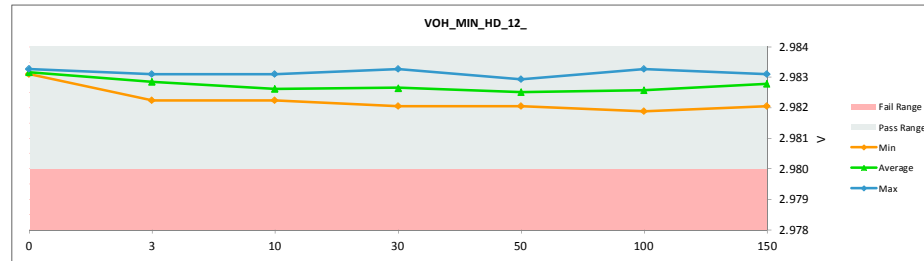
TID Report  
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VOH_MIN_HD_12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.983	2.983	0.000
3	16	2.983	2.983	0.001
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.983	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.982	0.001
10	32	2.983	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.985	2.982	0.002
10	U3-012	2.983	2.982	0.000
30	21B	2.984	2.983	0.001
30	30	2.983	2.983	0.001
30	36	2.983	2.983	0.000
30	4	2.983	2.982	0.001
30	U10-003	2.983	2.982	0.001
50	12	2.984	2.983	0.001
50	18B	2.983	2.983	0.001
50	25	2.983	2.982	0.001
50	33	2.984	2.982	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.983	2.983	0.000
100	Corr-34	2.983	2.983	0.001
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.982	0.003
100	U1-008	2.983	2.983	0.000
100	U11-004	2.985	2.982	0.003
100	U2-002	2.983	2.982	0.001
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.984	2.982	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.982	0.000
100	U4-003	2.984	2.982	0.002
100	U4-007	2.984	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.001
100	U5-013	2.983	2.982	0.001
100	U6-009	2.984	2.983	0.001
100	U6-010	2.984	2.982	0.002
100	U7-001	2.983	2.983	0.000
100	U7-005	2.984	2.982	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.985	2.983	0.002
150	1	2.984	2.983	0.001
150	26	2.983	2.982	0.001
150	28	2.984	2.983	0.001
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



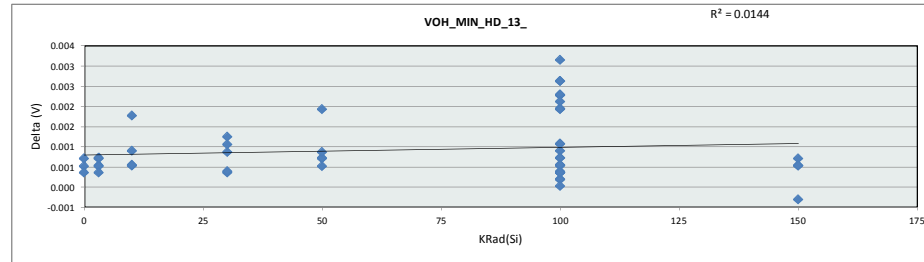
VOH_MIN_HD_12_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



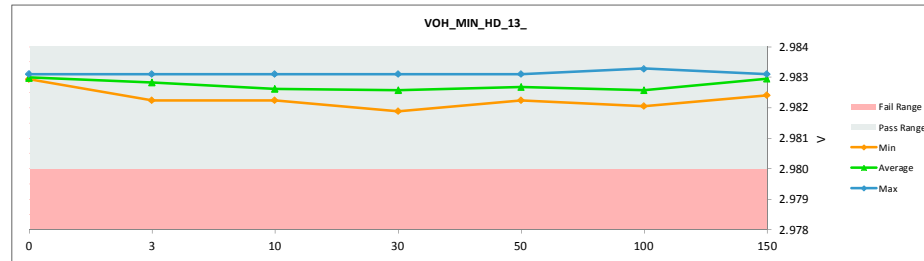
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VOH_MIN_HD_13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.001
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.984	2.983	0.001
3	16	2.984	2.983	0.001
3	18A	2.984	2.983	0.001
3	22	2.983	2.983	0.001
3	53	2.983	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.982	0.001
10	32	2.984	2.983	0.001
10	48	2.984	2.983	0.001
10	8	2.984	2.982	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.984	2.983	0.001
30	30	2.984	2.983	0.001
30	36	2.983	2.983	0.000
30	4	2.983	2.982	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.001
50	18B	2.984	2.983	0.001
50	25	2.983	2.982	0.001
50	33	2.984	2.983	0.001
50	U5-002	2.984	2.982	0.002
100	Corr-035	2.983	2.983	0.000
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.983	2.983	0.000
100	U1-006D	2.985	2.982	0.003
100	U1-008	2.984	2.983	0.001
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.982	0.001
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.985	2.983	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.982	0.000
100	U4-003	2.984	2.982	0.002
100	U4-007	2.984	2.983	0.001
100	U4-009	2.983	2.983	0.000
100	U5-008	2.984	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.001
100	U5-013	2.983	2.982	0.001
100	U6-009	2.983	2.983	0.000
100	U6-010	2.985	2.983	0.002
100	U7-001	2.983	2.982	0.001
100	U7-005	2.984	2.982	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.982	2.982	0.000
100	U9-002A	2.983	2.983	0.000
100	U9-002C	2.985	2.982	0.003
150	1	2.984	2.983	0.001
150	26	2.983	2.982	0.001
150	28	2.984	2.983	0.001
150	56	2.984	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.982	2.982	0.000
	Std Dev	0.001	0.000	0.001



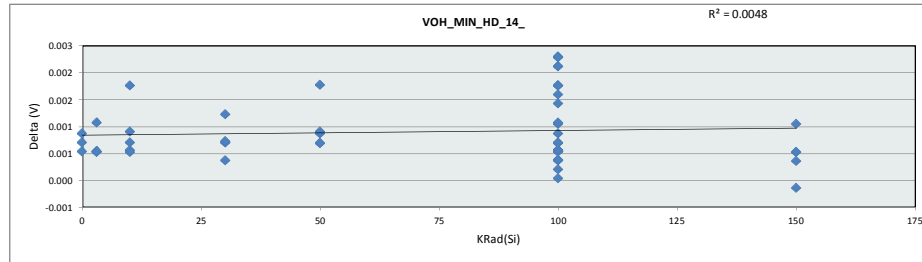
VOH_MIN_HD_13							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



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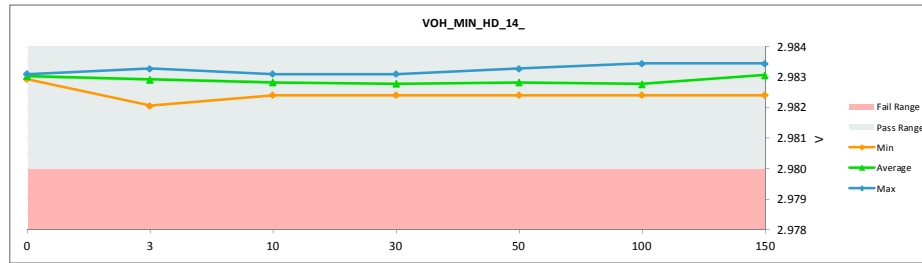
VOH_MIN_HD_14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.984	2.983	0.001
3	16	2.984	2.983	0.001
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.001
10	32	2.983	2.983	0.001
10	48	2.984	2.983	0.001
10	8	2.985	2.983	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.984	2.983	0.001
30	30	2.984	2.983	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.984	2.983	0.001
50	18B	2.984	2.983	0.001
50	25	2.983	2.982	0.001
50	33	2.983	2.983	0.001
50	U5-002	2.984	2.983	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.984	2.983	0.001
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.983	0.000
100	U2-005	2.985	2.983	0.002
100	U2-012	2.983	2.983	0.001
100	U2-014	2.983	2.983	0.001
100	U3-004	2.985	2.982	0.002
100	U3-004	2.985	2.983	0.002
100	U3-016	2.983	2.983	0.000
100	U4-003	2.984	2.983	0.002
100	U4-007	2.984	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.001
100	U5-013	2.983	2.983	0.000
100	U6-009	2.983	2.983	0.001
100	U6-010	2.984	2.983	0.001
100	U7-001	2.983	2.983	0.000
100	U7-005	2.985	2.983	0.002
100	U7-015	2.983	2.983	0.001
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.985	2.983	0.002
150	1	2.984	2.983	0.000
150	26	2.983	2.982	0.001
150	28	2.984	2.983	0.001
150	56	2.983	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.002
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_HD_14_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

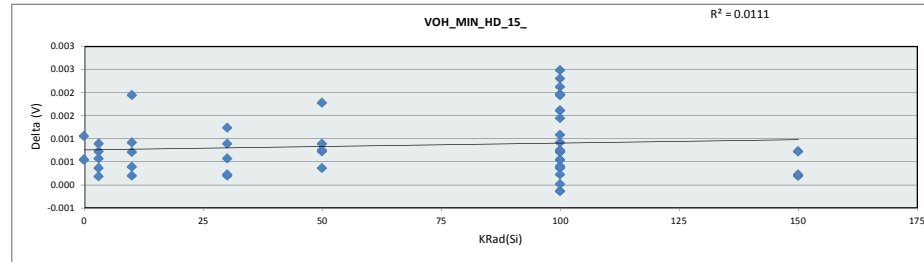
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



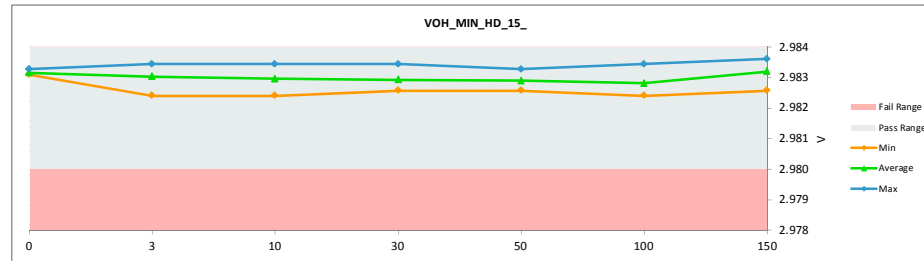
TID Report  
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VOH_MIN_HD_15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.984	2.983	0.001
3	16	2.984	2.983	0.001
3	18A	2.983	2.983	0.000
3	22	2.984	2.983	0.000
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.000
10	32	2.984	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.985	2.983	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.984	2.983	0.001
30	30	2.984	2.983	0.001
30	36	2.984	2.983	0.000
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.983	0.001
50	12	2.984	2.983	0.000
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.001
50	33	2.984	2.983	0.001
50	U5-002	2.985	2.983	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.984	2.983	0.000
100	U1-006A	2.983	2.983	0.001
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.984	2.983	0.001
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.983	0.000
100	U2-005	2.985	2.982	0.002
100	U2-012	2.983	2.983	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.985	2.983	0.002
100	U3-004	2.984	2.982	0.002
100	U3-016	2.983	2.983	0.000
100	U4-003	2.984	2.983	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.001
100	U5-013	2.983	2.983	0.001
100	U6-009	2.984	2.983	0.001
100	U6-010	2.985	2.982	0.002
100	U7-001	2.983	2.983	0.000
100	U7-005	2.985	2.983	0.002
100	U7-015	2.983	2.983	0.001
100	U8-001	2.983	2.983	0.000
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.985	2.983	0.002
150	1	2.984	2.984	0.000
150	26	2.983	2.983	0.001
150	28	2.984	2.983	0.001
150	56	2.984	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.984	0.002
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



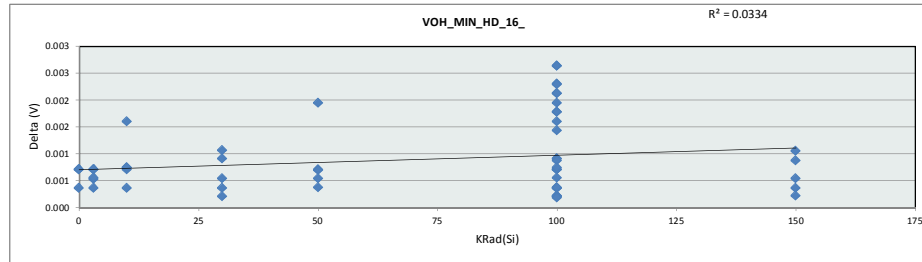
VOH_MIN_HD_15							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.983	2.983	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.984
UL							



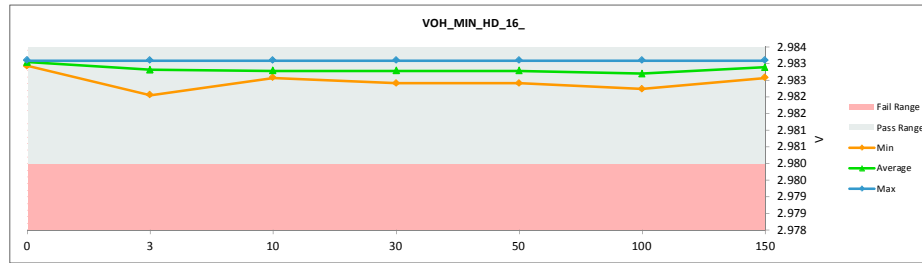
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VOH_MIN_HD_16		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.984	2.983	0.001
3	16	2.983	2.983	0.001
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.983	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.001
10	32	2.983	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.984	2.983	0.002
10	U3-012	2.983	2.983	0.001
30	21B	2.984	2.983	0.001
30	30	2.984	2.983	0.001
30	36	2.983	2.983	0.000
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.984	2.983	0.001
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.000
50	33	2.983	2.983	0.001
50	U5-002	2.984	2.982	0.002
100	Corr-035	2.983	2.983	0.000
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.983	2.983	0.000
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.984	2.983	0.001
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.982	0.001
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.983	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.985	2.982	0.002
100	U3-004	2.985	2.983	0.002
100	U3-016	2.983	2.983	0.000
100	U4-003	2.984	2.983	0.001
100	U4-007	2.984	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.982	0.003
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.002
100	U5-013	2.983	2.983	0.000
100	U6-009	2.983	2.983	0.000
100	U6-010	2.984	2.983	0.002
100	U7-001	2.983	2.983	0.000
100	U7-005	2.984	2.983	0.002
100	U7-015	2.983	2.983	0.001
100	U8-001	2.983	2.982	0.000
100	U9-002A	2.983	2.983	0.000
100	U9-002C	2.985	2.982	0.002
150	1	2.984	2.983	0.001
150	26	2.983	2.983	0.001
150	28	2.984	2.983	0.001
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



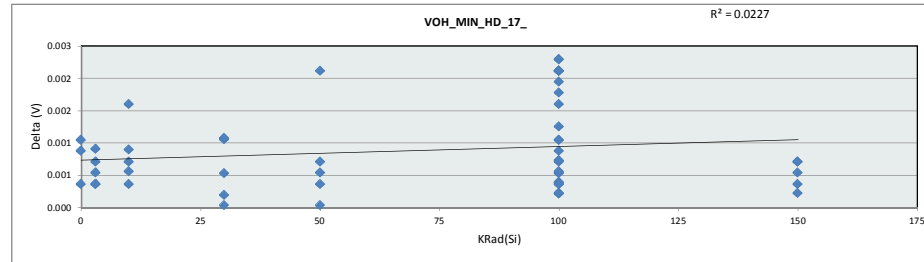
VOH_MIN_HD_16_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.983	2.982	2.982	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



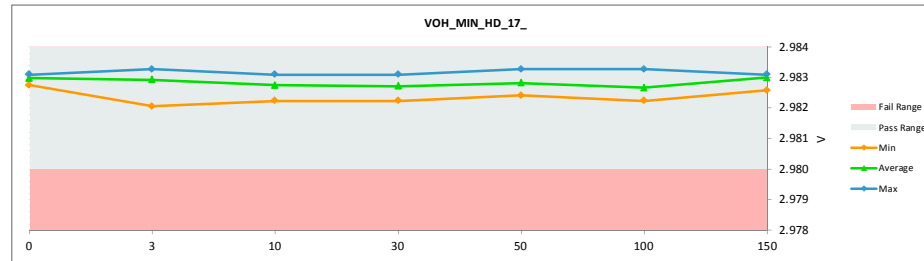
TID Report  
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VOH_MIN_HD_17		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.983	2.983	0.000
3	16	2.984	2.983	0.000
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.000
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.001
10	32	2.983	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.984	2.983	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.983	2.983	0.001
30	30	2.984	2.983	0.001
30	36	2.983	2.983	0.000
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.984	2.983	0.000
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.000
50	33	2.983	2.983	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.983	2.983	0.001
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.984	2.983	0.001
100	U11-004	2.984	2.982	0.002
100	U2-002	2.983	2.983	0.000
100	U2-005	2.985	2.982	0.002
100	U2-012	2.983	2.983	0.000
100	U2-014	2.983	2.982	0.001
100	U3-004	2.984	2.983	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.983	0.000
100	U4-003	2.984	2.982	0.002
100	U4-007	2.984	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.001
100	U5-013	2.983	2.983	0.001
100	U6-009	2.984	2.983	0.001
100	U6-010	2.985	2.982	0.002
100	U7-001	2.983	2.983	0.000
100	U7-005	2.984	2.983	0.002
100	U7-015	2.983	2.983	0.000
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.983	2.983	0.000
100	U9-002C	2.985	2.983	0.002
150	1	2.984	2.983	0.001
150	26	2.983	2.983	0.001
150	28	2.984	2.983	0.001
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.002
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



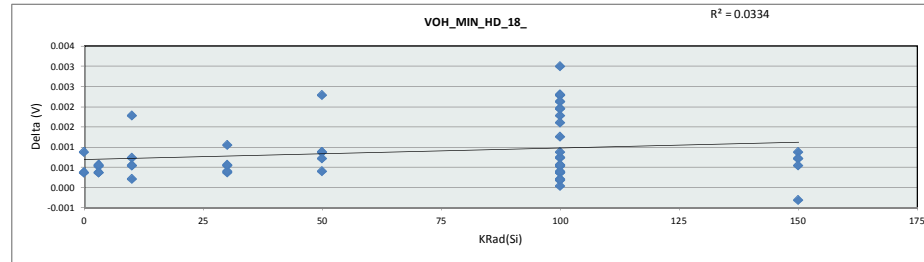
VOH_MIN_HD_17_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



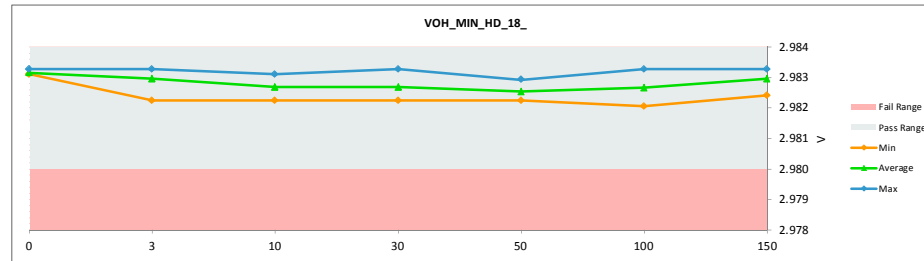
TID Report  
SMV320C6727BHFHW

VOH_MIN_HD_18		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.000
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.983	2.983	0.000
3	16	2.984	2.983	0.001
3	18A	2.983	2.983	0.000
3	22	2.984	2.983	0.001
3	53	2.983	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.982	0.001
10	32	2.984	2.983	0.001
10	48	2.984	2.983	0.001
10	8	2.984	2.983	0.002
10	U3-012	2.982	2.982	0.000
30	21B	2.984	2.983	0.000
30	30	2.983	2.982	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.982	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.984	2.983	0.001
50	18B	2.984	2.983	0.001
50	25	2.983	2.982	0.000
50	33	2.983	2.982	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.983	2.983	0.000
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.983	2.983	0.001
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.984	2.983	0.000
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.982	0.001
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.983	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.984	2.983	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.983	0.000
100	U4-003	2.984	2.982	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.984	2.983	0.001
100	U5-008	2.984	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.002
100	U5-013	2.983	2.983	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.985	2.983	0.002
100	U7-001	2.983	2.982	0.000
100	U7-005	2.985	2.982	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.983	2.983	0.000
100	U9-002C	2.984	2.982	0.002
150	1	2.984	2.983	0.001
150	26	2.983	2.982	0.001
150	28	2.984	2.983	0.001
150	56	2.984	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.982	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_HD_18_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							

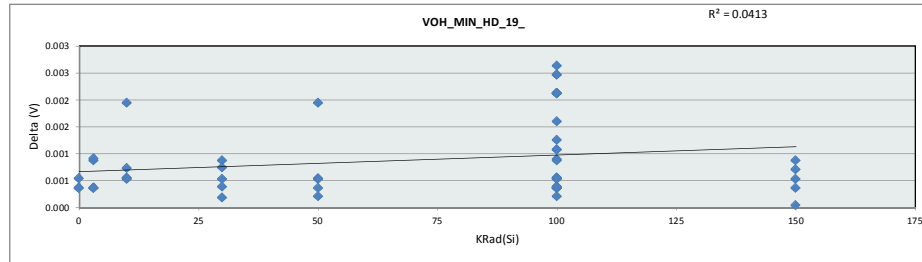




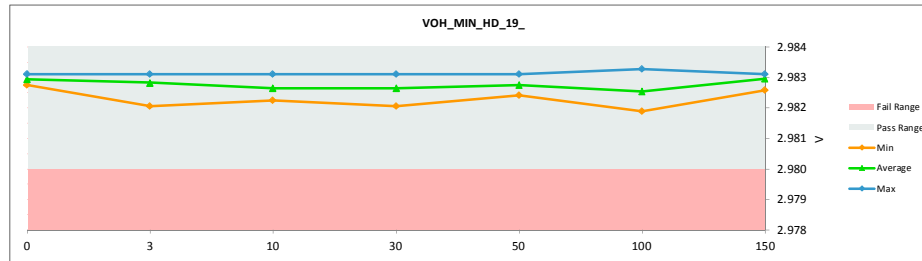
TID Report  
SMV320C6727BHFHW

VOH_MIN_HD_19		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.983	2.983	0.000
3	16	2.983	2.983	0.000
3	18A	2.983	2.983	0.000
3	22	2.984	2.983	0.001
3	53	2.983	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.982	0.001
10	32	2.983	2.983	0.001
10	48	2.984	2.983	0.001
10	8	2.985	2.983	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.983	2.983	0.001
30	30	2.984	2.983	0.001
30	36	2.983	2.983	0.000
30	4	2.983	2.982	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.000
50	18B	2.984	2.983	0.001
50	25	2.983	2.982	0.000
50	33	2.983	2.983	0.001
50	U5-002	2.984	2.982	0.002
100	Corr-035	2.983	2.983	0.000
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.983	2.983	0.000
100	U1-006D	2.985	2.982	0.003
100	U1-008	2.984	2.983	0.000
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.982	0.000
100	U2-005	2.985	2.982	0.002
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.984	2.983	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.982	0.001
100	U4-003	2.984	2.982	0.002
100	U4-007	2.983	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.982	0.002
100	U5-008	2.983	2.983	0.001
100	U5-012	2.984	2.983	0.001
100	U5-013	2.983	2.983	0.001
100	U6-009	2.983	2.983	0.000
100	U6-010	2.985	2.982	0.002
100	U7-001	2.983	2.982	0.000
100	U7-005	2.984	2.982	0.002
100	U7-015	2.983	2.982	0.000
100	U8-001	2.983	2.982	0.000
100	U9-002A	2.983	2.983	0.001
100	U9-002C	2.985	2.982	0.002
150	1	2.983	2.983	0.000
150	26	2.983	2.983	0.001
150	28	2.984	2.983	0.001
150	56	2.983	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



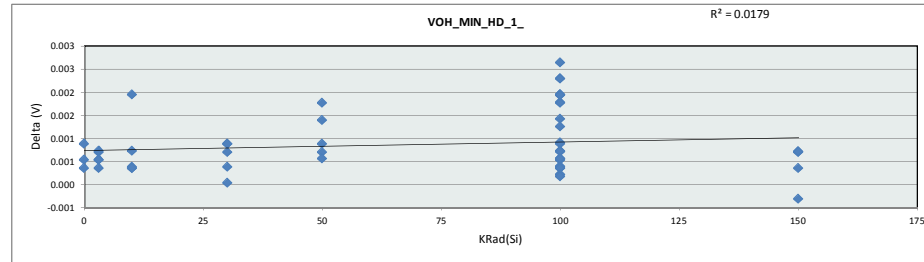
VOH_MIN_HD_19							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



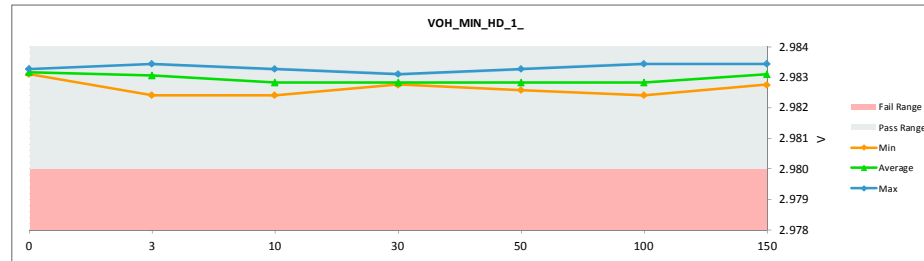
TID Report  
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VOH_MIN_HD_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.984	2.983	0.000
3	16	2.984	2.983	0.001
3	18A	2.983	2.983	0.000
3	22	2.984	2.983	0.001
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.000
10	32	2.983	2.983	0.000
10	48	2.984	2.983	0.000
10	8	2.985	2.983	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.983	2.983	0.001
30	30	2.984	2.983	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.983	0.000
50	12	2.984	2.983	0.001
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.001
50	33	2.983	2.983	0.001
50	U5-002	2.985	2.983	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.984	2.983	0.001
100	U11-004	2.984	2.982	0.002
100	U2-002	2.983	2.983	0.001
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.983	0.001
100	U2-014	2.983	2.983	0.001
100	U3-004	2.984	2.983	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.983	0.000
100	U4-003	2.984	2.983	0.001
100	U4-007	2.983	2.983	0.000
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.983	0.002
100	U5-008	2.984	2.983	0.000
100	U5-012	2.984	2.983	0.001
100	U5-013	2.983	2.983	0.000
100	U6-009	2.983	2.983	0.000
100	U6-010	2.984	2.982	0.002
100	U7-001	2.983	2.983	0.001
100	U7-005	2.985	2.983	0.002
100	U7-015	2.983	2.982	0.000
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.983	2.983	0.000
100	U9-002C	2.985	2.983	0.002
150	1	2.984	2.983	0.001
150	26	2.983	2.983	0.001
150	28	2.984	2.983	0.001
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



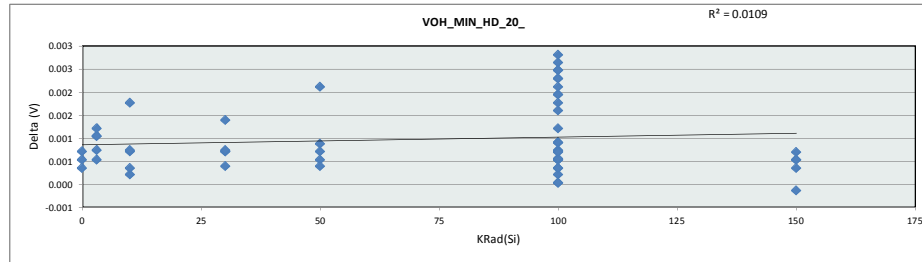
VOH_MIN_HD_1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.983	2.983	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



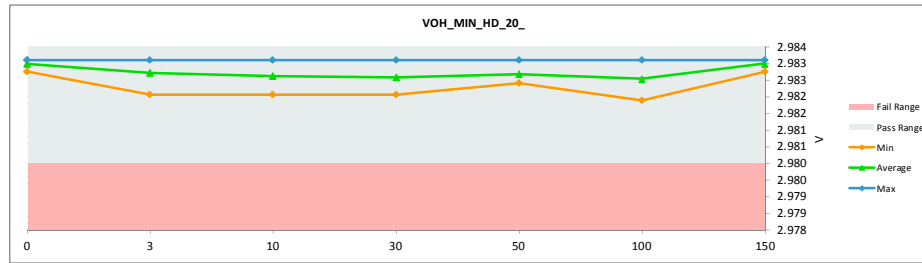
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VOH_MIN_HD_20		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.001
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.983	2.983	0.000
3	16	2.984	2.983	0.001
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.000
10	32	2.983	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.984	2.982	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.984	2.983	0.001
30	30	2.984	2.982	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.001
50	18B	2.984	2.983	0.001
50	25	2.983	2.982	0.000
50	33	2.983	2.983	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.983	2.983	0.000
100	U1-006D	2.985	2.982	0.003
100	U1-008	2.984	2.983	0.001
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.983	0.000
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.984	2.983	0.002
100	U3-004	2.984	2.982	0.002
100	U3-016	2.983	2.982	0.001
100	U4-003	2.984	2.982	0.002
100	U4-007	2.983	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.002
100	U5-013	2.983	2.983	0.000
100	U6-009	2.983	2.983	0.000
100	U6-010	2.985	2.983	0.002
100	U7-001	2.983	2.982	0.001
100	U7-005	2.984	2.982	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.983	0.001
100	U9-002A	2.983	2.983	0.001
100	U9-002C	2.985	2.982	0.002
150	1	2.983	2.983	0.001
150	26	2.983	2.983	0.001
150	28	2.984	2.983	0.001
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



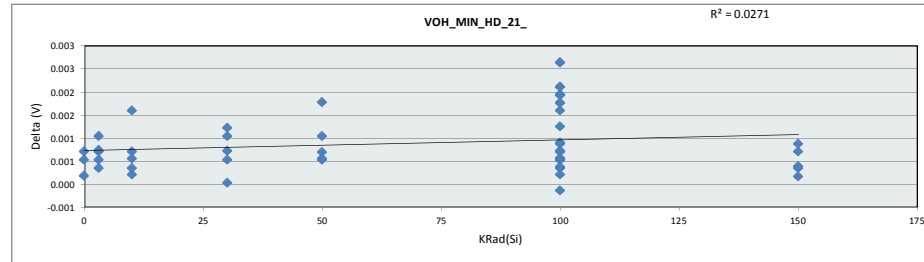
VOH_MIN_HD_20							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



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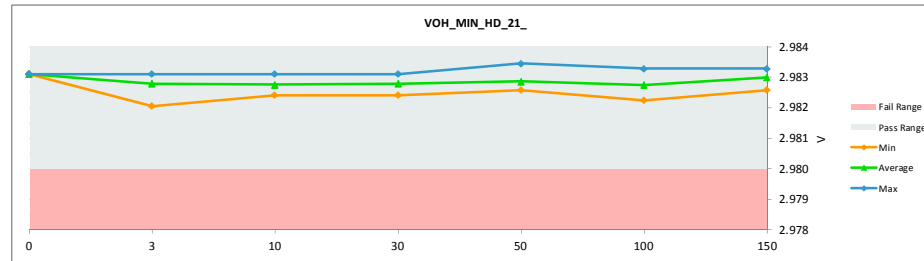
VOH_MIN_HD_21		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.984	2.983	0.001
3	16	2.983	2.983	0.000
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.982	0.000
10	32	2.983	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.984	2.983	0.002
10	U3-012	2.983	2.983	0.001
30	21B	2.984	2.983	0.001
30	30	2.984	2.983	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.001
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.001
50	33	2.984	2.983	0.001
50	U5-002	2.984	2.983	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.983	0.003
100	U1-008	2.984	2.983	0.001
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.982	0.001
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.983	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.985	2.982	0.002
100	U3-004	2.985	2.983	0.002
100	U3-016	2.983	2.983	0.000
100	U4-003	2.984	2.982	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.001
100	U5-013	2.983	2.983	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.984	2.983	0.002
100	U7-001	2.983	2.983	0.001
100	U7-005	2.985	2.983	0.002
100	U7-015	2.983	2.983	0.001
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.985	2.983	0.002
150	1	2.983	2.983	0.000
150	26	2.983	2.983	0.001
150	28	2.984	2.983	0.001
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_HD_21		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

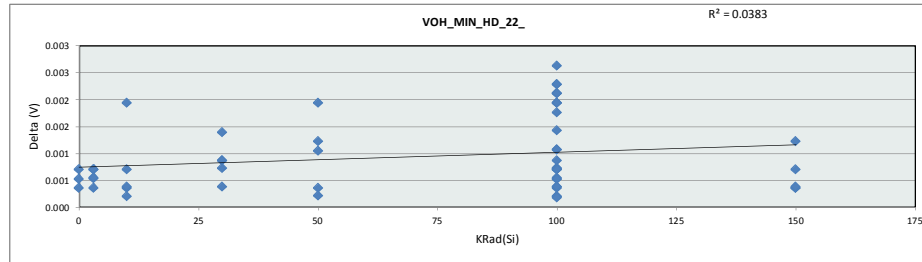
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.983	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



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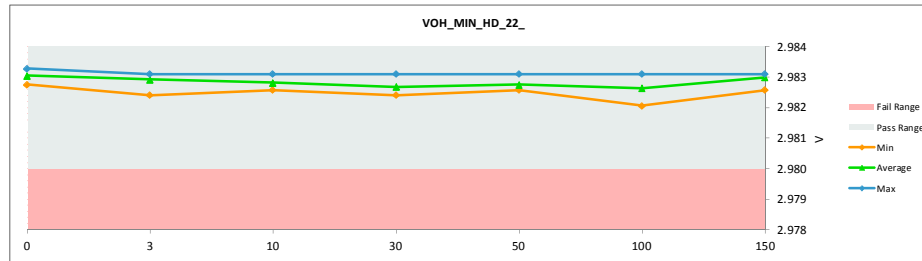
VOH_MIN_HD_22		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.001
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.984	2.983	0.000
3	16	2.983	2.983	0.000
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.000
10	32	2.983	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.985	2.983	0.002
10	U3-012	2.983	2.983	0.000
30	21B	2.984	2.983	0.001
30	30	2.984	2.982	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.000
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.000
50	33	2.984	2.983	0.001
50	U5-002	2.985	2.983	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.983	2.983	0.001
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.984	2.983	0.001
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.983	0.001
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.985	2.983	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.982	0.001
100	U4-003	2.985	2.982	0.002
100	U4-007	2.983	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.001
100	U5-013	2.983	2.982	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.984	2.982	0.002
100	U7-001	2.983	2.983	0.000
100	U7-005	2.984	2.982	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.982	0.000
100	U9-002A	2.983	2.983	0.000
100	U9-002C	2.985	2.982	0.002
150	1	2.983	2.983	0.000
150	26	2.984	2.983	0.001
150	28	2.984	2.983	0.001
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_HD_22		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

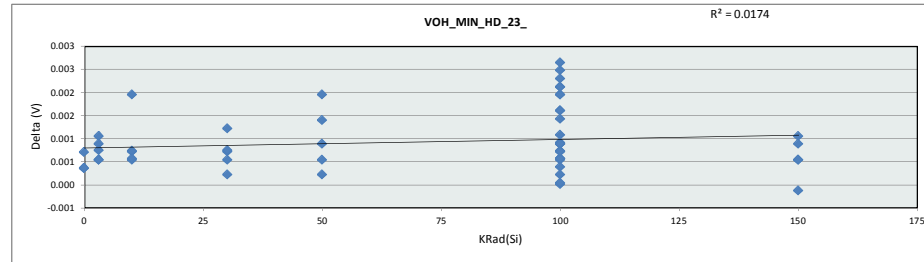
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.983	2.982	2.983	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



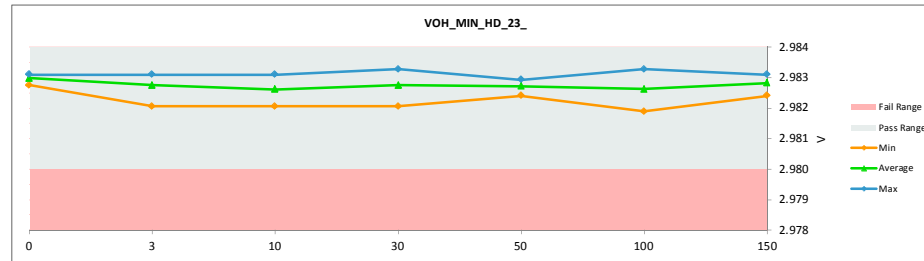
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VOH_MIN_HD_23		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.983	2.983	0.001
0	Corr-20	2.983	2.983	0.000
3	16	2.984	2.983	0.001
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.982	0.001
10	32	2.984	2.983	0.001
10	48	2.984	2.983	0.001
10	8	2.985	2.983	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.984	2.983	0.001
30	30	2.984	2.983	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.001
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.000
50	33	2.984	2.983	0.001
50	U5-002	2.984	2.982	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.982	0.002
100	U1-008	2.984	2.983	0.001
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.983	0.001
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.983	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.985	2.982	0.002
100	U3-004	2.984	2.982	0.002
100	U3-016	2.983	2.982	0.001
100	U4-003	2.984	2.982	0.002
100	U4-007	2.983	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.001
100	U5-013	2.983	2.983	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.984	2.983	0.001
100	U7-001	2.983	2.983	0.000
100	U7-005	2.984	2.983	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.984	2.983	0.002
150	1	2.983	2.983	0.001
150	26	2.983	2.982	0.001
150	28	2.984	2.983	0.001
150	56	2.984	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



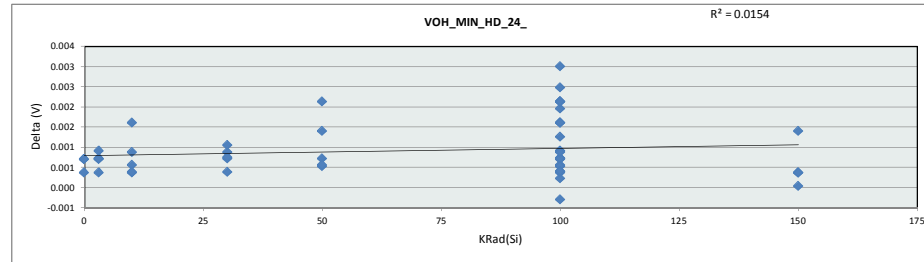
VOH_MIN_HD_23_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98						
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



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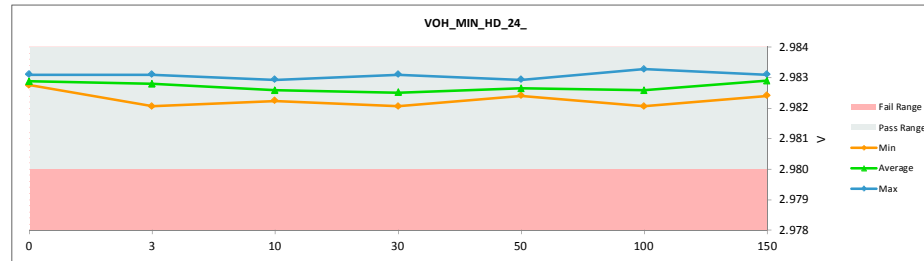
VOH_MIN_HD_24		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.001
0	Corr-15	2.983	2.983	0.001
0	Corr-20	2.983	2.983	0.000
3	16	2.983	2.983	0.001
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.983	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.982	0.001
10	32	2.983	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.984	2.983	0.002
10	U3-012	2.983	2.982	0.000
30	21B	2.984	2.983	0.001
30	30	2.983	2.982	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.982	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.984	2.983	0.001
50	18B	2.983	2.983	0.001
50	25	2.983	2.982	0.001
50	33	2.984	2.983	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.983	2.983	0.000
100	Corr-34	2.983	2.983	0.001
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.982	0.002
100	U1-008	2.984	2.983	0.001
100	U11-004	2.984	2.982	0.002
100	U2-002	2.983	2.983	0.001
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.984	2.982	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.982	0.000
100	U4-003	2.985	2.982	0.002
100	U4-007	2.983	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.984	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.001
100	U5-013	2.983	2.983	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.984	2.983	0.002
100	U7-001	2.983	2.982	0.000
100	U7-005	2.984	2.982	0.002
100	U7-015	2.983	2.982	0.000
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.984	2.982	0.002
150	1	2.983	2.983	0.000
150	26	2.984	2.982	0.001
150	28	2.983	2.983	0.000
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_HD_24_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

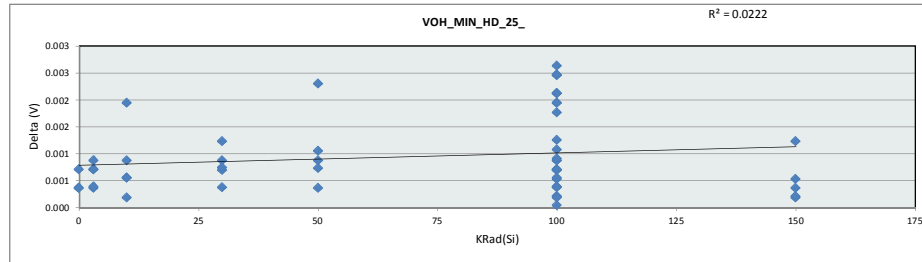
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



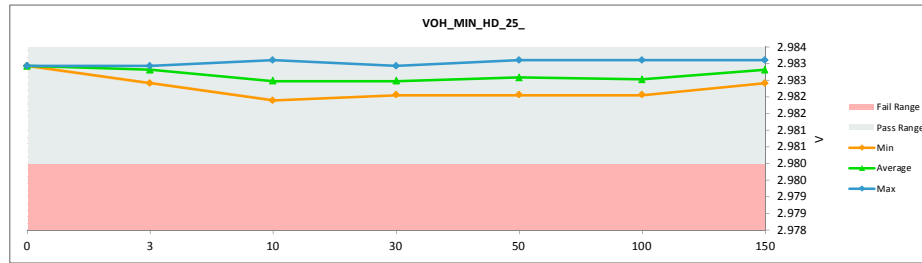
TID Report  
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VOH_MIN_HD_25		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.984	2.983	0.001
3	16	2.983	2.983	0.000
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.000
10	21A	2.983	2.982	0.001
10	32	2.983	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.984	2.982	0.002
10	U3-012	2.982	2.982	0.001
30	21B	2.983	2.983	0.001
30	30	2.984	2.982	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.982	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.000
50	18B	2.984	2.983	0.001
50	25	2.983	2.982	0.001
50	33	2.983	2.982	0.001
50	U5-002	2.984	2.982	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.983	2.983	0.001
100	U1-006A	2.983	2.983	0.001
100	U1-006D	2.985	2.982	0.002
100	U1-008	2.984	2.983	0.001
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.982	0.000
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.985	2.982	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.982	0.000
100	U4-003	2.985	2.983	0.002
100	U4-007	2.984	2.983	0.001
100	U4-009	2.983	2.983	0.001
100	U5-008	2.984	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.001
100	U5-013	2.983	2.982	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.985	2.982	0.002
100	U7-001	2.983	2.982	0.000
100	U7-005	2.984	2.982	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.982	0.000
100	U9-002A	2.983	2.983	0.000
100	U9-002C	2.985	2.982	0.002
150	1	2.983	2.983	0.000
150	26	2.984	2.982	0.001
150	28	2.983	2.983	0.001
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.982	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_HD_25_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.982	2.982	2.982	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							

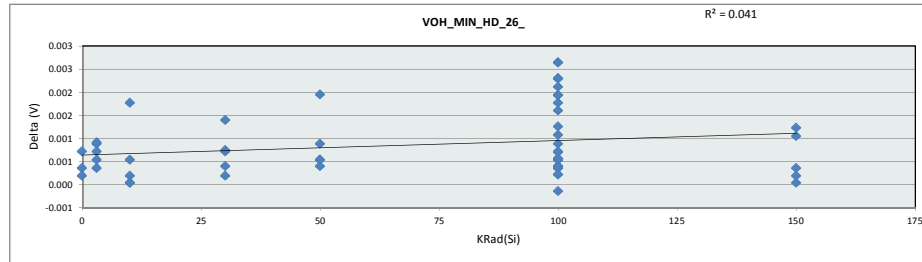




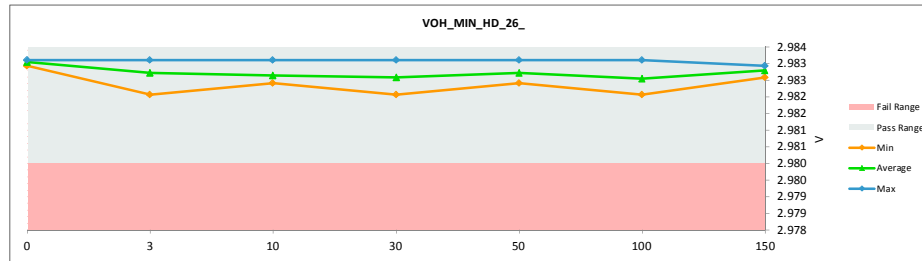
TID Report  
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VOH_MIN_HD_26		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.984	2.983	0.001
3	16	2.983	2.983	0.000
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.983	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.982	2.982	0.000
10	32	2.983	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.984	2.982	0.002
10	U3-012	2.982	2.982	0.000
30	21B	2.983	2.983	0.000
30	30	2.984	2.982	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.982	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.001
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.000
50	33	2.984	2.983	0.001
50	U5-002	2.984	2.982	0.002
100	Corr-035	2.983	2.983	0.001
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.983	2.983	0.001
100	U1-006D	2.985	2.982	0.003
100	U1-008	2.983	2.983	0.000
100	U11-004	2.984	2.982	0.002
100	U2-002	2.983	2.982	0.000
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.985	2.982	0.002
100	U3-004	2.984	2.982	0.002
100	U3-016	2.983	2.982	0.001
100	U4-003	2.984	2.982	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.984	2.983	0.001
100	U5-008	2.984	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.001
100	U5-013	2.983	2.983	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.985	2.982	0.002
100	U7-001	2.983	2.982	0.000
100	U7-005	2.984	2.983	0.002
100	U7-015	2.982	2.982	0.000
100	U8-001	2.983	2.982	0.000
100	U9-002A	2.983	2.983	0.001
100	U9-002C	2.985	2.983	0.002
150	1	2.983	2.983	0.000
150	26	2.984	2.983	0.001
150	28	2.984	2.983	0.001
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.982	2.982	0.000
	Std Dev	0.001	0.000	0.001



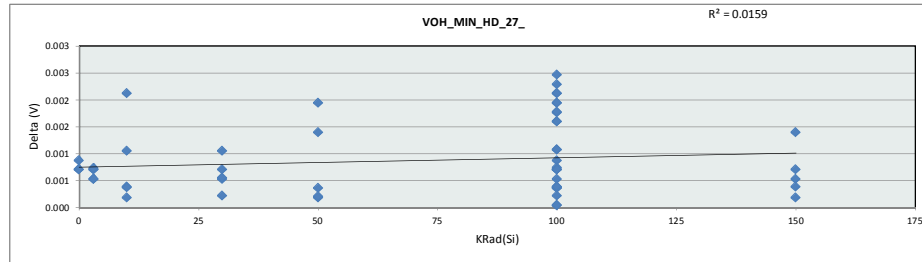
VOH_MIN_HD_26_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



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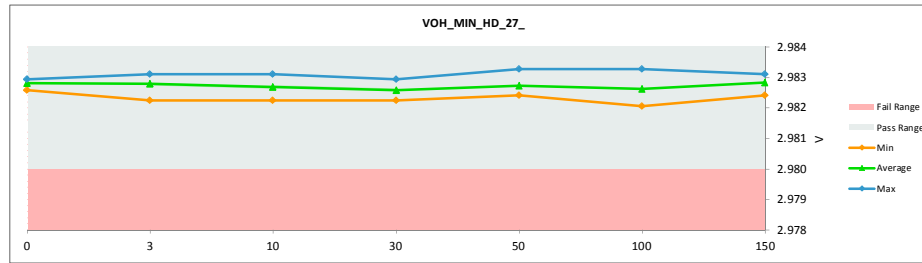
VOH_MIN_HD_27		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.001
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.984	2.983	0.001
3	16	2.983	2.983	0.001
3	18A	2.983	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.000
10	32	2.983	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.985	2.983	0.002
10	U3-012	2.983	2.982	0.000
30	21B	2.983	2.983	0.001
30	30	2.983	2.982	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.000
50	18B	2.984	2.983	0.000
50	25	2.983	2.982	0.000
50	33	2.984	2.982	0.001
50	U5-002	2.984	2.982	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.983	2.983	0.001
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.983	2.983	0.000
100	U11-004	2.984	2.982	0.002
100	U2-002	2.983	2.982	0.000
100	U2-005	2.985	2.982	0.002
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.000
100	U3-004	2.985	2.983	0.002
100	U3-004	2.984	2.982	0.002
100	U3-016	2.983	2.983	0.000
100	U4-003	2.984	2.983	0.002
100	U4-007	2.984	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.001
100	U5-013	2.982	2.982	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.984	2.983	0.002
100	U7-001	2.983	2.982	0.000
100	U7-005	2.984	2.983	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.982	2.982	0.000
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.985	2.982	0.002
150	1	2.983	2.983	0.001
150	26	2.984	2.982	0.001
150	28	2.984	2.983	0.001
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.002
	Average	2.984	2.983	0.001
	Min	2.982	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_HD_27_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

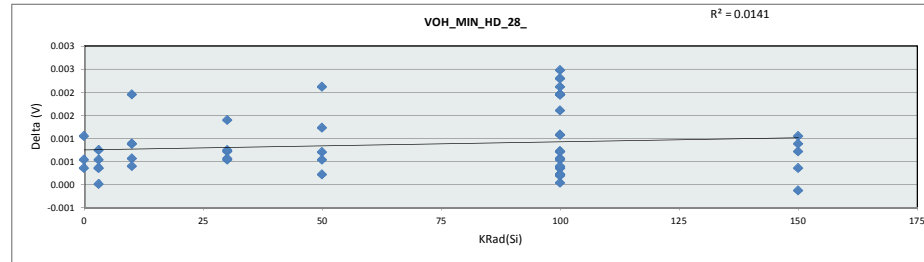
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



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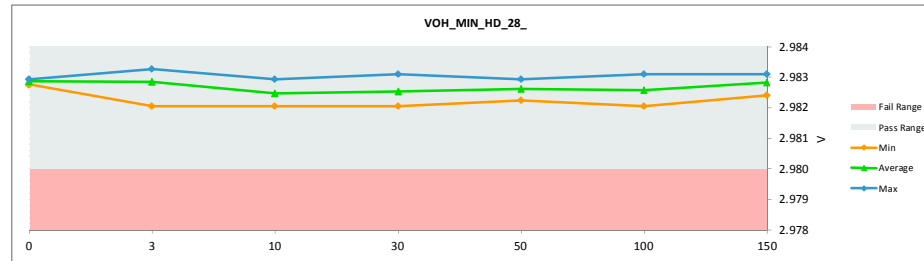
VOH_MIN_HD_28		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.983	2.983	0.001
0	Corr-20	2.984	2.983	0.001
3	16	2.983	2.983	0.000
3	18A	2.983	2.983	0.001
3	22	2.983	2.983	0.000
3	53	2.983	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.982	0.001
10	32	2.984	2.983	0.001
10	48	2.984	2.983	0.001
10	8	2.984	2.982	0.002
10	U3-012	2.982	2.982	0.000
30	21B	2.984	2.983	0.001
30	30	2.984	2.982	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.982	0.001
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.001
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.000
50	33	2.983	2.983	0.001
50	U5-002	2.984	2.982	0.002
100	Corr-035	2.983	2.983	0.000
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.982	0.002
100	U1-008	2.983	2.983	0.000
100	U11-004	2.985	2.982	0.002
100	U2-002	2.982	2.982	0.000
100	U2-005	2.985	2.982	0.002
100	U2-012	2.983	2.982	0.001
100	U2-014	2.982	2.982	0.000
100	U3-004	2.984	2.982	0.002
100	U3-004	2.984	2.983	0.002
100	U3-016	2.983	2.982	0.001
100	U4-003	2.984	2.982	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.983	2.983	0.001
100	U5-008	2.984	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.001
100	U5-013	2.983	2.982	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.984	2.982	0.002
100	U7-001	2.983	2.982	0.000
100	U7-005	2.985	2.982	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.982	0.000
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.984	2.982	0.002
150	1	2.983	2.983	0.000
150	26	2.983	2.982	0.001
150	28	2.984	2.983	0.001
150	56	2.984	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.002
	Average	2.984	2.983	0.001
	Min	2.982	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_HD_28		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

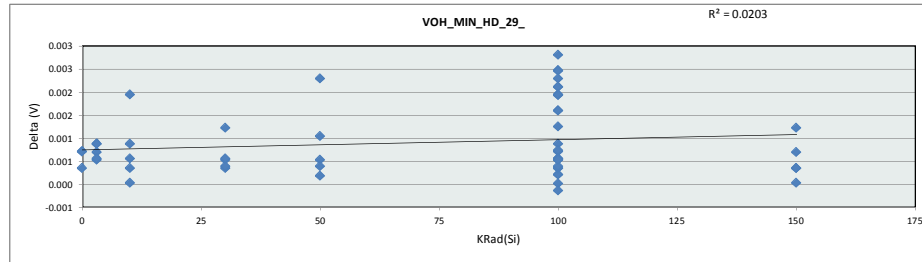
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.982	2.982	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



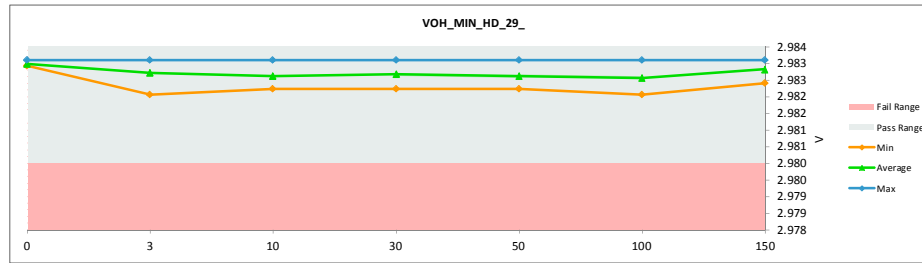
TID Report  
SMV320C6727BHFHW

VOH_MIN_HD_29		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.984	2.983	0.001
3	16	2.984	2.983	0.001
3	18A	2.983	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.982	0.001
10	32	2.983	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.984	2.982	0.002
10	U3-012	2.982	2.982	0.000
30	21B	2.983	2.983	0.000
30	30	2.984	2.983	0.001
30	36	2.983	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.000
50	18B	2.984	2.983	0.001
50	25	2.983	2.982	0.000
50	33	2.983	2.982	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.982	0.002
100	U1-008	2.984	2.983	0.001
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.982	0.001
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.000
100	U3-004	2.984	2.983	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.982	0.001
100	U4-003	2.984	2.982	0.002
100	U4-007	2.984	2.983	0.001
100	U4-009	2.983	2.983	0.000
100	U5-008	2.985	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.002
100	U5-013	2.982	2.983	0.000
100	U6-009	2.983	2.983	0.000
100	U6-010	2.984	2.982	0.002
100	U7-001	2.983	2.982	0.001
100	U7-005	2.984	2.982	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.982	0.000
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.985	2.983	0.002
150	1	2.983	2.983	0.000
150	26	2.984	2.982	0.001
150	28	2.983	2.983	0.001
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.002
	Average	2.984	2.983	0.001
	Min	2.982	2.982	0.000
	Std Dev	0.001	0.000	0.001



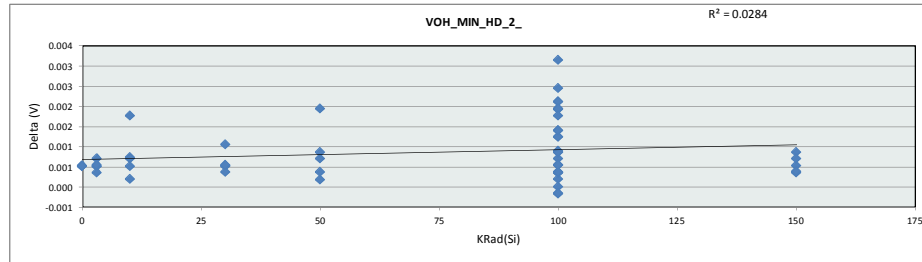
VOH_MIN_HD_29							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



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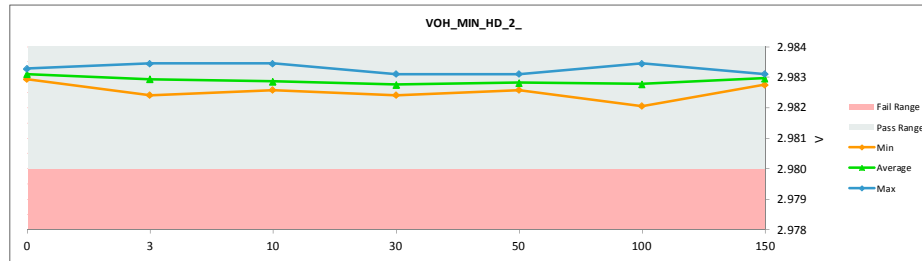
VOH_MIN_HD_2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.001
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.984	2.983	0.001
3	16	2.983	2.983	0.001
3	18A	2.984	2.983	0.001
3	22	2.983	2.983	0.001
3	53	2.984	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.001
10	32	2.984	2.983	0.001
10	48	2.984	2.983	0.001
10	8	2.984	2.983	0.002
10	U3-012	2.983	2.983	0.000
30	21B	2.984	2.983	0.001
30	30	2.984	2.983	0.001
30	36	2.983	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.000
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.000
50	33	2.983	2.983	0.001
50	U5-002	2.985	2.983	0.002
100	Corr-035	2.984	2.983	0.000
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.983	2.983	0.000
100	U11-004	2.984	2.982	0.002
100	U2-002	2.983	2.983	0.001
100	U2-005	2.985	2.982	0.003
100	U2-012	2.984	2.983	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.984	2.983	0.001
100	U3-004	2.984	2.982	0.002
100	U3-016	2.983	2.983	0.000
100	U4-003	2.985	2.982	0.002
100	U4-007	2.984	2.983	0.000
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.001
100	U5-013	2.983	2.983	0.000
100	U6-009	2.983	2.983	0.000
100	U6-010	2.984	2.982	0.002
100	U7-001	2.983	2.983	0.000
100	U7-005	2.984	2.983	0.001
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.983	0.001
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.984	2.983	0.002
150	1	2.983	2.983	0.000
150	26	2.984	2.983	0.001
150	28	2.984	2.983	0.001
150	56	2.984	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_HD_2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

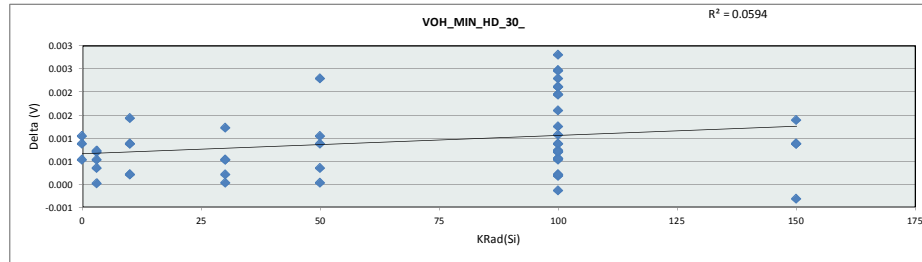
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.983	2.982	2.983	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



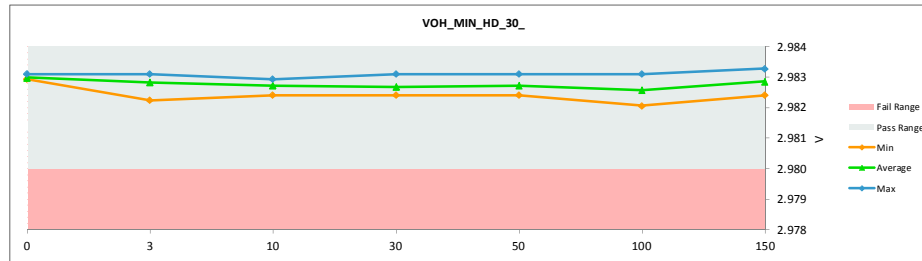
TID Report  
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VOH_MIN_HD_30		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.984	2.983	0.001
3	16	2.983	2.983	0.000
3	18A	2.984	2.983	0.001
3	22	2.983	2.983	0.000
3	53	2.983	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.000
10	32	2.984	2.983	0.001
10	48	2.984	2.983	0.001
10	8	2.984	2.983	0.001
10	U3-012	2.983	2.982	0.000
30	21B	2.983	2.983	0.001
30	30	2.984	2.982	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.000
50	12	2.983	2.983	0.000
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.000
50	33	2.983	2.983	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.983	2.983	0.001
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.982	0.002
100	U1-008	2.983	2.983	0.000
100	U11-004	2.984	2.982	0.002
100	U2-002	2.983	2.982	0.000
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.985	2.983	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.982	0.001
100	U4-003	2.985	2.982	0.002
100	U4-007	2.983	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.002
100	U5-013	2.983	2.983	0.001
100	U6-009	2.984	2.983	0.001
100	U6-010	2.985	2.982	0.002
100	U7-001	2.983	2.982	0.001
100	U7-005	2.984	2.982	0.002
100	U7-015	2.983	2.982	0.000
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.985	2.982	0.002
150	1	2.984	2.983	0.001
150	26	2.984	2.982	0.001
150	28	2.984	2.983	0.001
150	56	2.984	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



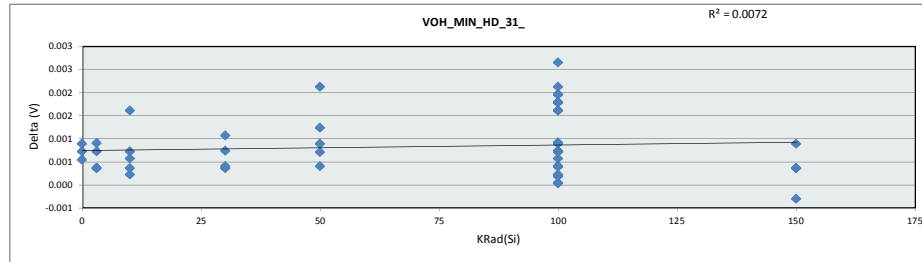
VOH_MIN_HD_30							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98						
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



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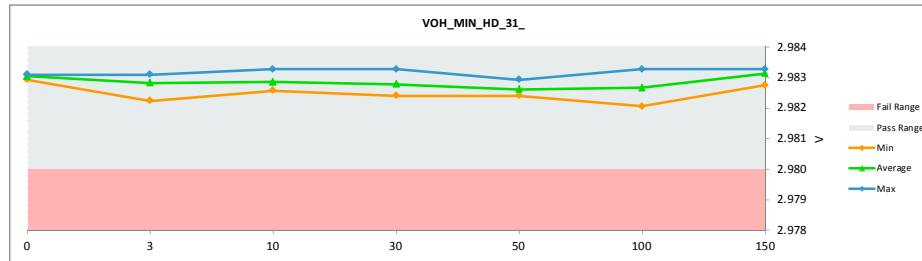
VOH_MIN_HD_31		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.984	2.983	0.001
3	16	2.983	2.983	0.000
3	18A	2.983	2.983	0.000
3	22	2.983	2.983	0.000
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.001
10	32	2.984	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.984	2.983	0.002
10	U3-012	2.983	2.983	0.000
30	21B	2.984	2.983	0.000
30	30	2.984	2.983	0.001
30	36	2.983	2.983	0.000
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.001
50	18B	2.984	2.983	0.001
50	25	2.983	2.982	0.000
50	33	2.984	2.983	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.983	2.983	0.000
100	U11-004	2.984	2.982	0.002
100	U2-002	2.983	2.982	0.000
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.983	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.985	2.982	0.002
100	U3-004	2.984	2.982	0.002
100	U3-016	2.983	2.982	0.001
100	U4-003	2.984	2.983	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.002
100	U5-013	2.983	2.983	0.000
100	U6-009	2.983	2.983	0.000
100	U6-010	2.984	2.982	0.002
100	U7-001	2.983	2.983	0.000
100	U7-005	2.984	2.983	0.002
100	U7-015	2.982	2.982	0.000
100	U8-001	2.983	2.982	0.000
100	U9-002A	2.983	2.983	0.001
100	U9-002C	2.984	2.983	0.002
150	1	2.984	2.983	0.000
150	26	2.984	2.983	0.001
150	28	2.983	2.983	0.000
150	56	2.984	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.982	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_HD_31_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

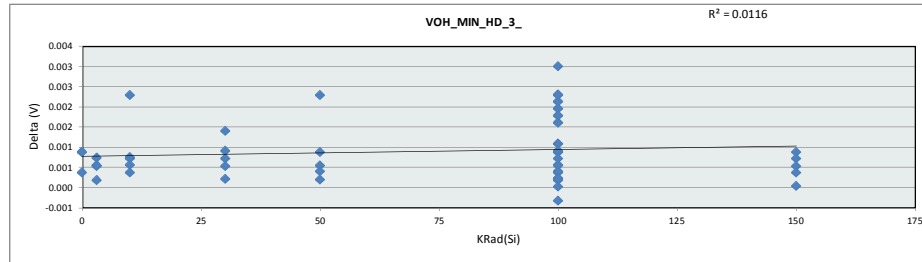
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.983	2.982	2.982	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



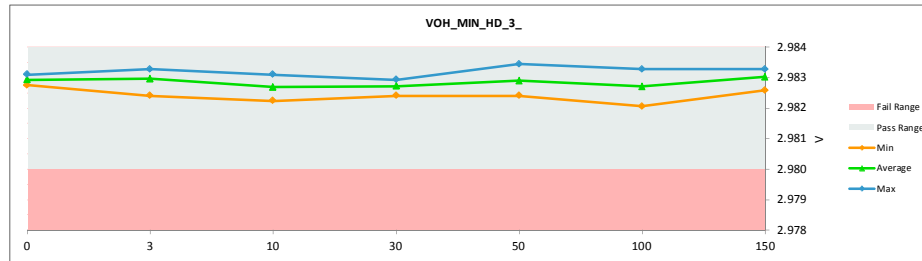
TID Report  
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VOH_MIN_HD_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.983	2.983	0.000
3	16	2.984	2.983	0.001
3	18A	2.983	2.983	0.000
3	22	2.983	2.983	0.001
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.001
10	32	2.984	2.983	0.001
10	48	2.983	2.983	0.000
10	8	2.985	2.982	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.984	2.983	0.001
30	30	2.984	2.982	0.001
30	36	2.983	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.984	2.983	0.000
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.000
50	33	2.984	2.983	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.983	2.983	0.000
100	U11-004	2.984	2.982	0.002
100	U2-002	2.983	2.983	0.000
100	U2-005	2.985	2.982	0.003
100	U2-012	2.984	2.983	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.985	2.983	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.983	0.000
100	U4-003	2.984	2.983	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.002
100	U5-013	2.983	2.983	0.001
100	U6-009	2.983	2.983	0.000
100	U6-010	2.984	2.983	0.002
100	U7-001	2.983	2.983	0.000
100	U7-005	2.984	2.982	0.002
100	U7-015	2.983	2.983	0.000
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.985	2.982	0.002
150	1	2.984	2.983	0.001
150	26	2.983	2.983	0.001
150	28	2.983	2.983	0.000
150	56	2.984	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_HD_3_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							

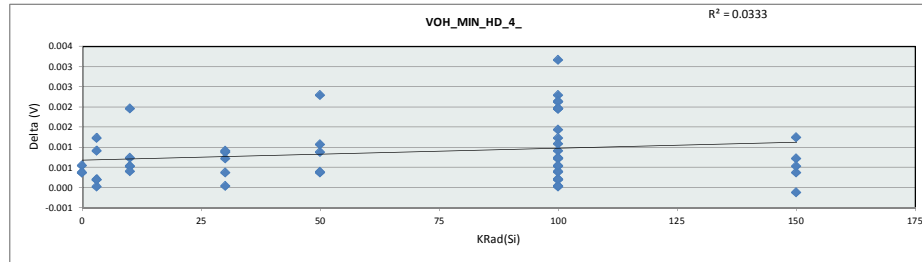




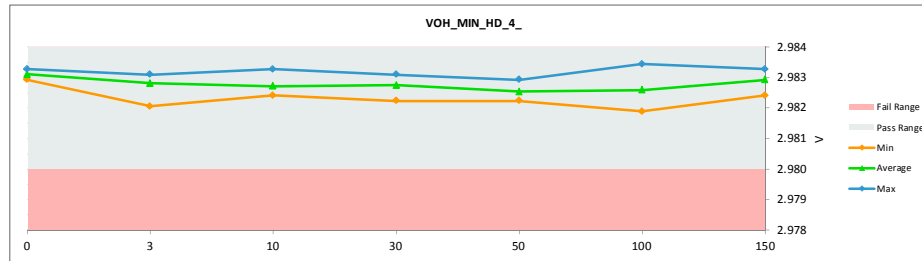
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VOH_MIN_HD_4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.984	2.983	0.000
3	16	2.983	2.983	0.000
3	18A	2.983	2.983	0.000
3	22	2.983	2.983	0.000
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.982	0.001
10	32	2.984	2.983	0.001
10	48	2.983	2.983	0.001
10	8	2.985	2.983	0.002
10	U3-012	2.983	2.982	0.000
30	21B	2.984	2.983	0.001
30	30	2.984	2.983	0.001
30	36	2.983	2.983	0.000
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.000
50	18B	2.984	2.983	0.001
50	25	2.983	2.982	0.000
50	33	2.984	2.983	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.982	0.002
100	U1-008	2.983	2.983	0.000
100	U11-004	2.984	2.982	0.002
100	U2-002	2.982	2.982	0.000
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.984	2.982	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.982	0.001
100	U4-003	2.984	2.982	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.001
100	U5-013	2.983	2.983	0.000
100	U6-009	2.983	2.983	0.001
100	U6-010	2.984	2.982	0.002
100	U7-001	2.983	2.983	0.000
100	U7-005	2.984	2.982	0.002
100	U7-015	2.982	2.982	0.000
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.984	2.982	0.002
150	1	2.984	2.983	0.001
150	26	2.984	2.982	0.001
150	28	2.983	2.983	0.000
150	56	2.984	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.002
	Average	2.984	2.983	0.001
	Min	2.982	2.982	0.000
	Std Dev	0.001	0.000	0.001



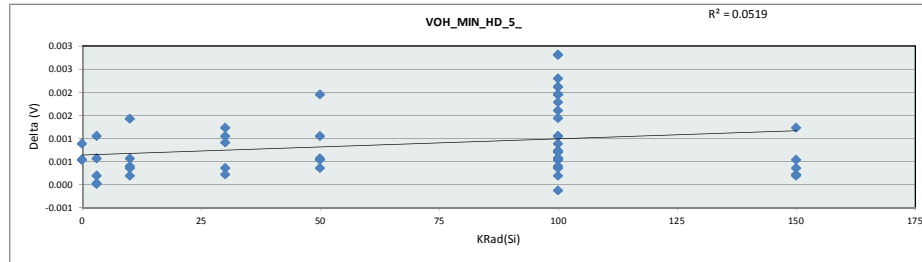
VOH_MIN_HD_4							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



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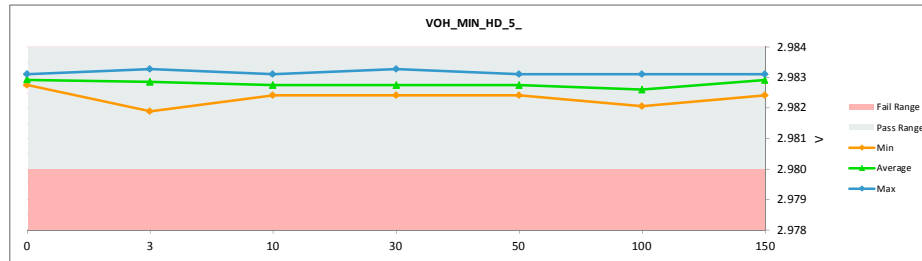
VOH_MIN_HD_5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.983	2.983	0.001
0	Corr-20	2.984	2.983	0.001
3	16	2.983	2.983	0.000
3	18A	2.983	2.983	0.000
3	22	2.983	2.983	0.000
3	53	2.984	2.983	0.001
3	U1-013	2.982	2.982	0.001
10	21A	2.983	2.982	0.000
10	32	2.983	2.983	0.000
10	48	2.983	2.983	0.000
10	8	2.984	2.983	0.001
10	U3-012	2.983	2.982	0.001
30	21B	2.984	2.983	0.000
30	30	2.984	2.982	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.000
50	18B	2.984	2.983	0.001
50	25	2.983	2.982	0.001
50	33	2.984	2.983	0.001
50	U5-002	2.984	2.982	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.982	0.003
100	U1-008	2.983	2.983	0.001
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.982	0.001
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.983	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.984	2.982	0.002
100	U3-004	2.985	2.983	0.002
100	U3-016	2.983	2.983	0.001
100	U4-003	2.984	2.982	0.002
100	U4-007	2.984	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.001
100	U5-013	2.983	2.983	0.000
100	U6-009	2.983	2.983	0.001
100	U6-010	2.985	2.982	0.002
100	U7-001	2.983	2.983	0.001
100	U7-005	2.984	2.982	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.983	2.983	0.000
100	U9-002C	2.984	2.983	0.002
150	1	2.984	2.983	0.001
150	26	2.984	2.982	0.001
150	28	2.983	2.983	0.000
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.982	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_HD_5_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

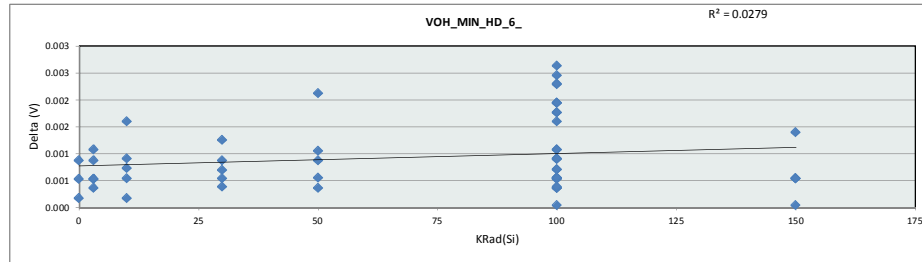
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



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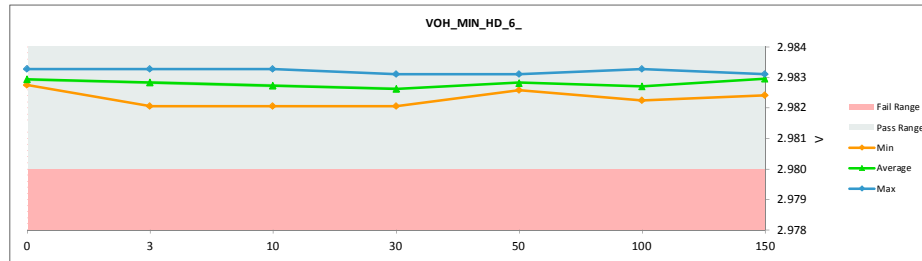
VOH_MIN_HD_6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.984	2.983	0.001
0	Corr-15	2.983	2.983	0.001
0	Corr-20	2.983	2.983	0.000
3	16	2.983	2.983	0.000
3	18A	2.984	2.983	0.001
3	22	2.983	2.983	0.001
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.982	0.001
10	32	2.984	2.983	0.001
10	48	2.983	2.983	0.000
10	8	2.984	2.983	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.983	2.983	0.001
30	30	2.984	2.983	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.982	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.000
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.001
50	33	2.984	2.983	0.001
50	U5-002	2.985	2.983	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.984	2.983	0.000
100	U1-006D	2.985	2.982	0.003
100	U1-008	2.984	2.983	0.001
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.983	0.001
100	U2-005	2.985	2.983	0.002
100	U2-012	2.984	2.983	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.984	2.982	0.002
100	U3-004	2.984	2.982	0.002
100	U3-016	2.983	2.983	0.001
100	U4-003	2.984	2.982	0.002
100	U4-007	2.984	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.001
100	U5-013	2.983	2.982	0.001
100	U6-009	2.984	2.983	0.000
100	U6-010	2.984	2.983	0.002
100	U7-001	2.983	2.983	0.001
100	U7-005	2.984	2.982	0.002
100	U7-015	2.983	2.982	0.000
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.984	2.982	0.002
150	1	2.984	2.983	0.001
150	26	2.984	2.982	0.001
150	28	2.984	2.983	0.001
150	56	2.984	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_HD_6_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

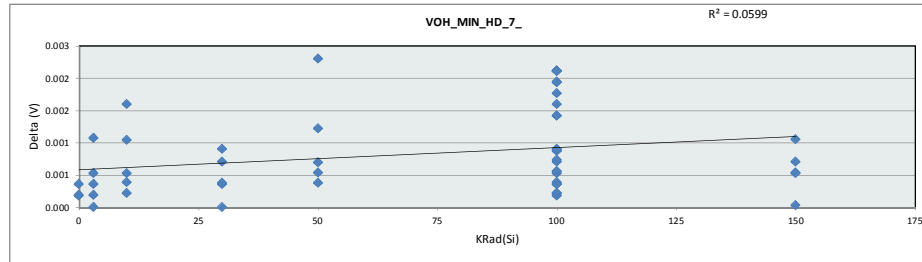
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.983	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



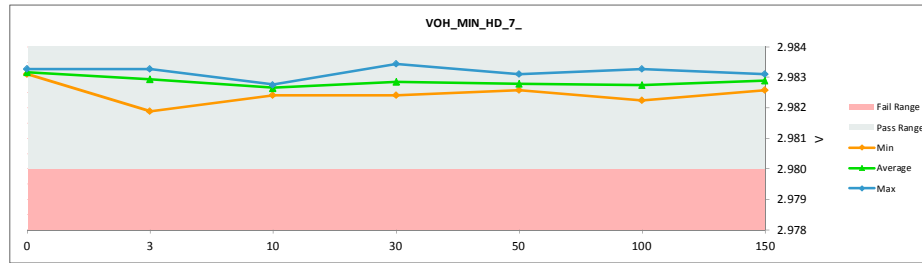
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VOH_MIN_HD_7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.983	2.983	0.000
3	16	2.983	2.983	0.000
3	18A	2.983	2.983	0.000
3	22	2.983	2.983	0.000
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.000
10	32	2.983	2.983	0.001
10	48	2.984	2.983	0.001
10	8	2.984	2.983	0.002
10	U3-012	2.983	2.982	0.000
30	21B	2.983	2.983	0.000
30	30	2.983	2.983	0.001
30	36	2.983	2.983	0.000
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.001
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.000
50	33	2.984	2.983	0.001
50	U5-002	2.985	2.983	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.983	2.983	0.000
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.983	0.000
100	U2-005	2.985	2.983	0.002
100	U2-012	2.984	2.983	0.001
100	U2-014	2.983	2.983	0.001
100	U3-004	2.984	2.982	0.002
100	U3-004	2.984	2.982	0.002
100	U3-016	2.983	2.982	0.000
100	U4-003	2.984	2.983	0.001
100	U4-007	2.983	2.983	0.000
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.002
100	U5-013	2.983	2.983	0.001
100	U6-009	2.984	2.983	0.001
100	U6-010	2.984	2.983	0.002
100	U7-001	2.983	2.983	0.000
100	U7-005	2.984	2.983	0.001
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.983	2.983	0.000
100	U9-002C	2.985	2.983	0.002
150	1	2.984	2.983	0.001
150	26	2.984	2.983	0.001
150	28	2.984	2.983	0.001
150	56	2.983	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.002
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



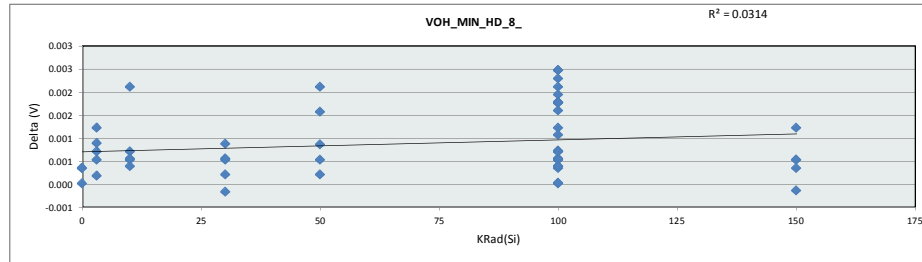
VOH_MIN_HD_7_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.983	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



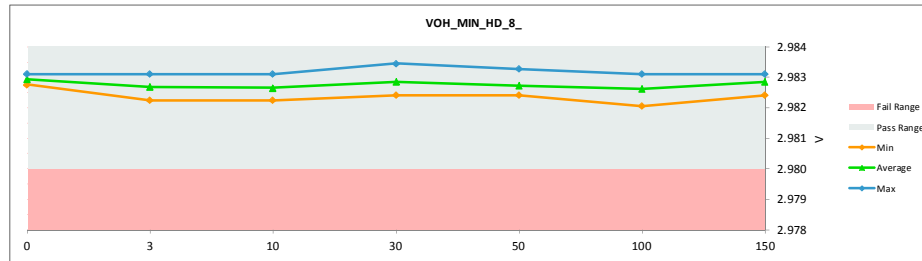
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VOH_MIN_HD_8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.983	2.983	0.000
3	16	2.983	2.983	0.000
3	18A	2.983	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.984	2.982	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.000
10	32	2.983	2.983	0.001
10	48	2.984	2.983	0.001
10	8	2.984	2.982	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.983	2.983	0.000
30	30	2.983	2.983	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.001
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.000
50	33	2.984	2.982	0.002
50	U5-002	2.985	2.983	0.002
100	Corr-035	2.984	2.982	0.001
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.982	0.002
100	U1-008	2.983	2.983	0.000
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.982	0.000
100	U2-005	2.985	2.982	0.002
100	U2-012	2.983	2.983	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.984	2.983	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.982	0.000
100	U4-003	2.984	2.983	0.002
100	U4-007	2.984	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.984	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.002
100	U5-013	2.983	2.982	0.001
100	U6-009	2.984	2.983	0.001
100	U6-010	2.984	2.982	0.002
100	U7-001	2.983	2.982	0.000
100	U7-005	2.984	2.983	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.983	2.983	0.001
100	U9-002C	2.985	2.983	0.002
150	1	2.983	2.983	0.000
150	26	2.984	2.982	0.001
150	28	2.983	2.983	0.001
150	56	2.983	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.002
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



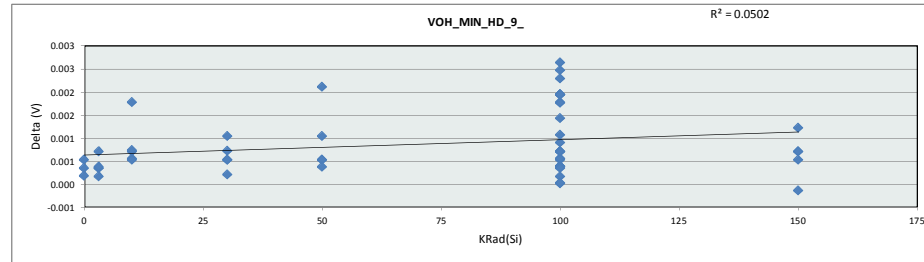
VOH_MIN_HD_8							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



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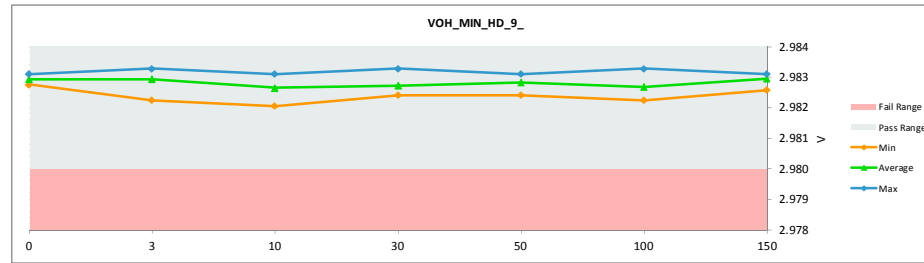
VOH_MIN_HD_9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.983	2.983	0.001
0	Corr-20	2.983	2.983	0.000
3	16	2.983	2.983	0.000
3	18A	2.983	2.983	0.000
3	22	2.984	2.983	0.001
3	53	2.983	2.983	0.000
3	U1-013	2.983	2.982	0.000
10	21A	2.983	2.982	0.001
10	32	2.984	2.983	0.001
10	48	2.984	2.983	0.001
10	8	2.984	2.983	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.983	2.983	0.001
30	30	2.983	2.982	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.984	2.983	0.001
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.000
50	33	2.984	2.983	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.983	2.983	0.000
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.982	0.003
100	U1-008	2.983	2.983	0.000
100	U11-004	2.984	2.982	0.002
100	U2-002	2.983	2.982	0.000
100	U2-005	2.985	2.983	0.002
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.983	0.000
100	U3-004	2.985	2.983	0.002
100	U3-004	2.985	2.983	0.002
100	U3-016	2.983	2.982	0.001
100	U4-003	2.984	2.982	0.002
100	U4-007	2.984	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.984	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.001
100	U5-013	2.983	2.982	0.001
100	U6-009	2.984	2.983	0.001
100	U6-010	2.985	2.983	0.002
100	U7-001	2.983	2.982	0.000
100	U7-005	2.984	2.982	0.002
100	U7-015	2.983	2.982	0.000
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.983	2.983	0.000
100	U9-002C	2.984	2.982	0.002
150	1	2.984	2.983	0.001
150	26	2.984	2.983	0.001
150	28	2.984	2.983	0.001
150	56	2.984	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_HD_9_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

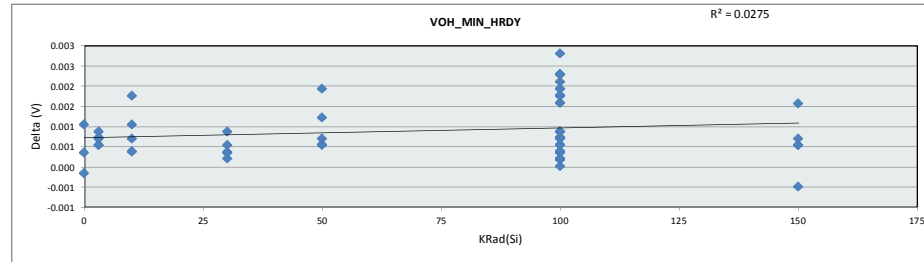
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



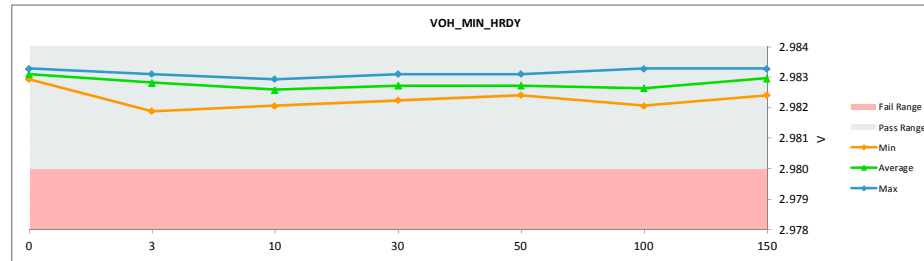
TID Report  
SMV320C6727BHFHW

VOH_MIN_HRDY		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.984	2.983	0.000
3	16	2.984	2.983	0.001
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.982	0.000
10	32	2.984	2.983	0.001
10	48	2.984	2.983	0.001
10	8	2.985	2.983	0.002
10	U3-012	2.982	2.982	0.000
30	21B	2.983	2.983	0.000
30	30	2.983	2.983	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.000
50	12	2.984	2.983	0.001
50	18B	2.984	2.983	0.001
50	25	2.983	2.982	0.001
50	33	2.984	2.983	0.001
50	U5-002	2.984	2.982	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.983	2.983	0.000
100	U11-004	2.984	2.982	0.002
100	U2-002	2.983	2.982	0.001
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.983	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.985	2.982	0.002
100	U3-004	2.984	2.982	0.002
100	U3-016	2.983	2.982	0.000
100	U4-003	2.984	2.982	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.983	2.983	0.000
100	U5-008	2.984	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.002
100	U5-013	2.983	2.982	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.985	2.983	0.002
100	U7-001	2.983	2.983	0.000
100	U7-005	2.984	2.983	0.002
100	U7-015	2.982	2.982	0.000
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.985	2.983	0.002
150	1	2.984	2.983	0.001
150	26	2.984	2.982	0.002
150	28	2.984	2.983	0.001
150	56	2.984	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.982	2.982	0.000
	Std Dev	0.001	0.000	0.001



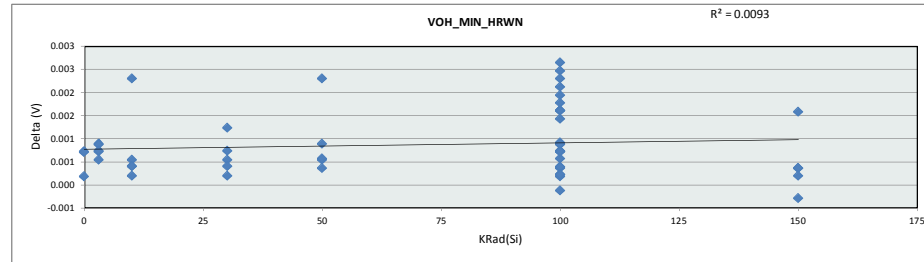
VOH_MIN_HRDY							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



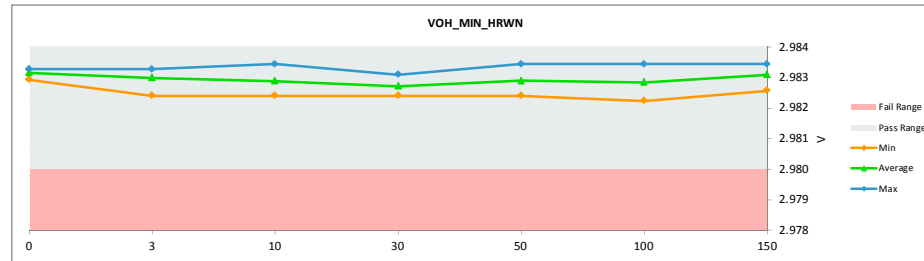
TID Report  
SMV320C6727BHFHW

VOH_MIN_HRW		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.984	2.983	0.001
0	Corr-20	2.984	2.983	0.001
3	16	2.984	2.983	0.001
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.000
10	32	2.984	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.985	2.983	0.002
10	U3-012	2.983	2.982	0.000
30	21B	2.983	2.983	0.000
30	30	2.984	2.982	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.984	2.983	0.001
50	18B	2.984	2.983	0.000
50	25	2.983	2.983	0.001
50	33	2.984	2.983	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.982	0.003
100	U1-008	2.983	2.983	0.000
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.983	0.000
100	U2-005	2.985	2.983	0.002
100	U2-012	2.983	2.983	0.001
100	U2-014	2.983	2.983	0.001
100	U3-004	2.985	2.983	0.002
100	U3-004	2.985	2.983	0.002
100	U3-016	2.983	2.982	0.001
100	U4-003	2.984	2.983	0.001
100	U4-007	2.984	2.983	0.001
100	U4-009	2.983	2.983	0.000
100	U5-008	2.985	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.001
100	U5-013	2.983	2.983	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.984	2.983	0.002
100	U7-001	2.983	2.983	0.000
100	U7-005	2.984	2.983	0.002
100	U7-015	2.983	2.983	0.000
100	U8-001	2.983	2.983	0.000
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.985	2.983	0.002
150	1	2.984	2.983	0.000
150	26	2.984	2.983	0.002
150	28	2.983	2.983	0.000
150	56	2.984	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.983	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_HRW							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.983
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							

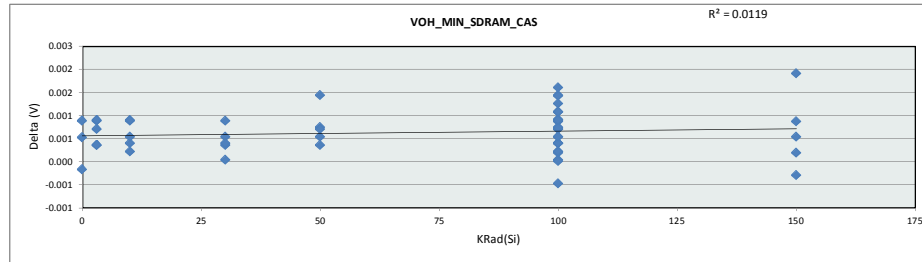




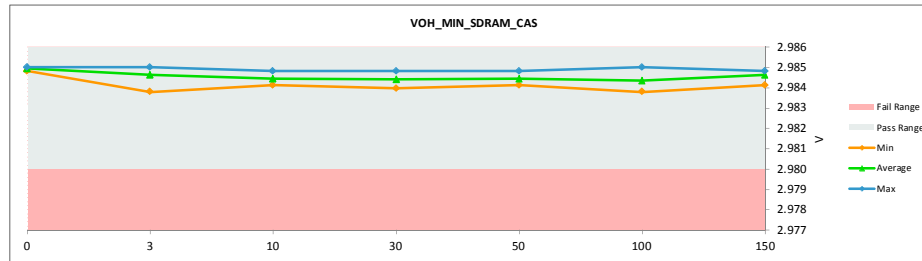
TID Report  
SMV320C6727BHFHW

VOH_MIN_SDRAM_CAS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.000
0	Corr-15	2.986	2.985	0.001
0	Corr-20	2.986	2.985	0.001
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.001
3	22	2.985	2.985	0.000
3	53	2.986	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.985	2.985	0.000
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.984	2.984	0.000
30	U10-003	2.984	2.984	0.000
50	12	2.985	2.985	0.001
50	18B	2.985	2.985	0.000
50	25	2.985	2.984	0.001
50	33	2.985	2.984	0.001
50	U5-002	2.986	2.984	0.001
100	Corr-035	2.986	2.985	0.001
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.984	0.001
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.984	2.984	0.000
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.985	2.984	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.984	2.984	0.000
100	U8-001	2.985	2.984	0.000
100	U9-002A	2.985	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.986	2.984	0.002
150	28	2.986	2.985	0.001
150	56	2.985	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



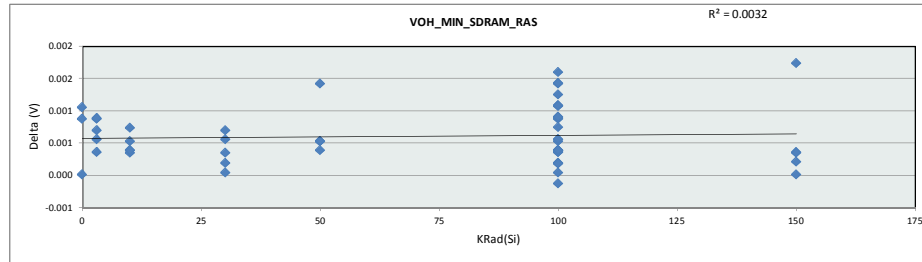
VOH_MIN_SDRAM_CAS							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98						
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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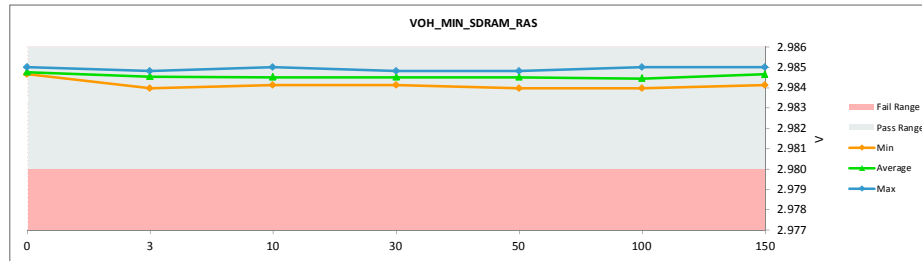
VOH_MIN_SDRAM_RAS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.000
0	Corr-15	2.986	2.985	0.001
0	Corr-20	2.986	2.985	0.001
3	16	2.985	2.985	0.000
3	18A	2.985	2.984	0.001
3	22	2.986	2.985	0.001
3	53	2.986	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.000
10	48	2.985	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.985	2.985	0.000
30	30	2.985	2.984	0.000
30	36	2.985	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.001
50	18B	2.985	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.986	2.985	0.001
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.986	2.985	0.001
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.986	2.984	0.002
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.001
100	U2-012	2.985	2.984	0.000
100	U2-014	2.985	2.984	0.000
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.985	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.001
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.000
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.985	0.000
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.986	2.984	0.002
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.984	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.985	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_SDRAM_RAS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

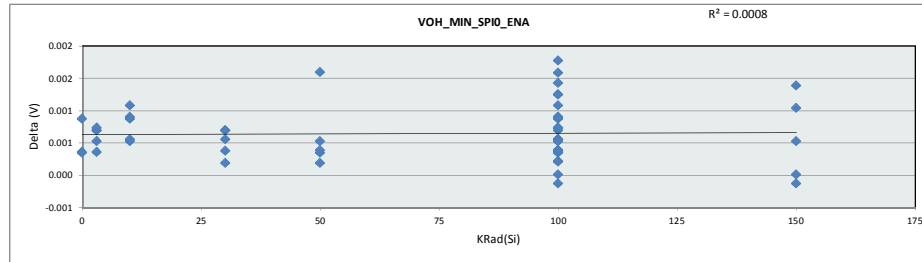
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.985	2.985	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



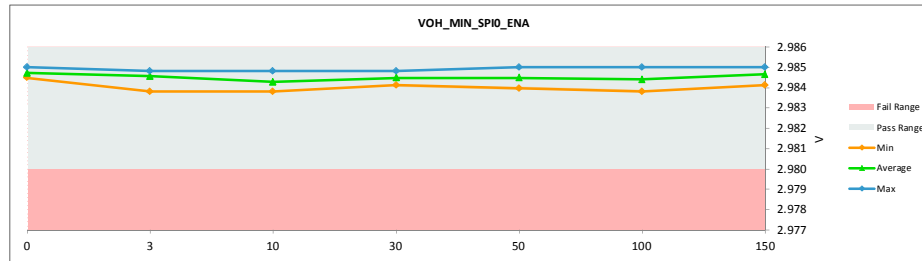
TID Report  
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VOH_MIN_SPIO_ENA		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.000
0	Corr-15	2.985	2.984	0.001
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.001
3	22	2.985	2.985	0.001
3	53	2.986	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.985	0.000
30	30	2.985	2.984	0.001
30	36	2.986	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.000
50	25	2.985	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.986	2.984	0.002
100	Corr-035	2.986	2.985	0.001
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.985	2.985	0.001
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.002
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.984	0.001
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.985	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.984	2.984	0.000
100	U9-002A	2.985	2.984	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.986	2.984	0.001
150	28	2.986	2.984	0.001
150	56	2.985	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



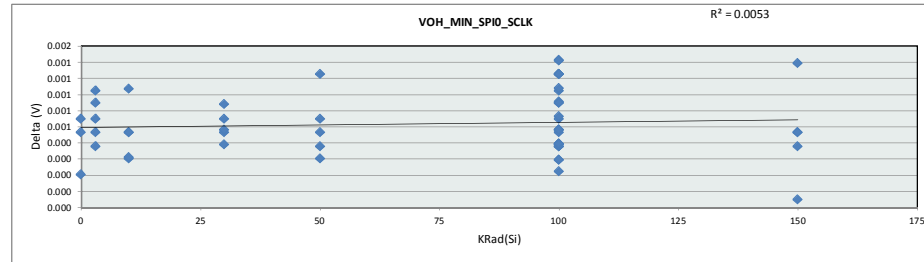
VOH_MIN_SPIO_ENA							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



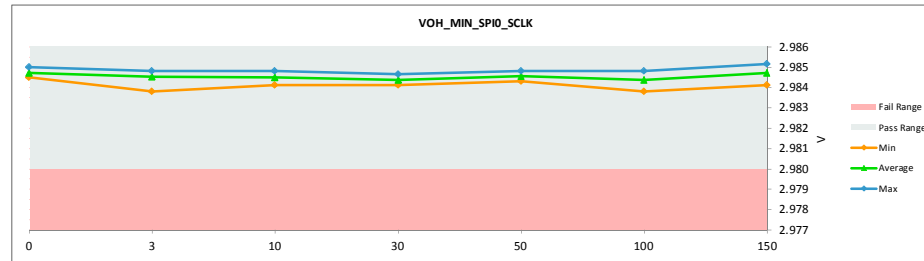
TID Report  
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VOH_MIN_SPI0_SCLK		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.984	0.001
0	Corr-15	2.985	2.985	0.001
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.001
3	18A	2.985	2.985	0.000
3	22	2.985	2.985	0.001
3	53	2.986	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.001
10	48	2.985	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.984	2.984	0.000
30	21B	2.985	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.986	2.984	0.001
100	Corr-035	2.986	2.985	0.001
100	Corr-34	2.985	2.984	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.001
100	U2-005	2.985	2.984	0.001
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.000
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.001
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.986	2.985	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.000
100	U8-001	2.985	2.984	0.000
100	U9-002A	2.985	2.985	0.000
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.001
150	26	2.986	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.001
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000

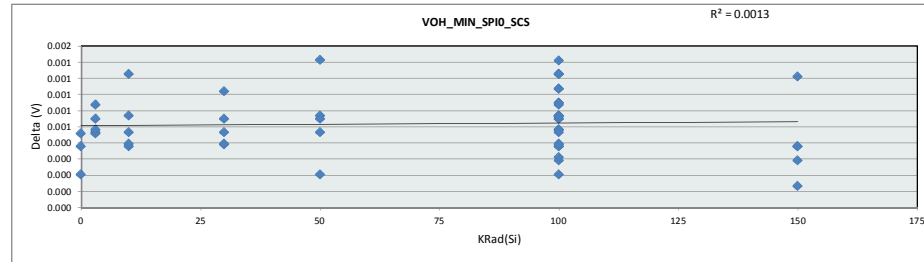


VOH_MIN_SPI0_SCLK							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.985	2.985	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							

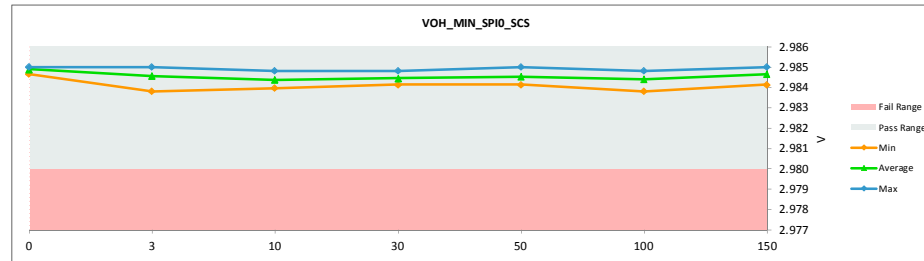


TID Report  
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VOH_MIN_SPI0_SCS				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	2.98	2.98		
KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.000
0	Corr-15	2.986	2.985	0.001
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.001
3	18A	2.985	2.985	0.001
3	22	2.986	2.985	0.001
3	53	2.986	2.985	0.001
3	U1-013	2.984	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.000
10	48	2.985	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.985	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.000
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.001
50	25	2.985	2.984	0.001
50	33	2.985	2.984	0.001
50	U5-002	2.986	2.984	0.001
100	Corr-035	2.986	2.985	0.001
100	Corr-34	2.986	2.985	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.001
100	U2-005	2.985	2.984	0.001
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.001
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.984	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.001
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



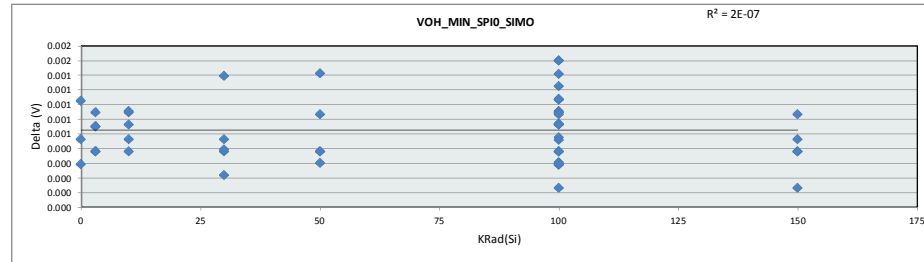
VOH_MIN_SPI0_SCS							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.985	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



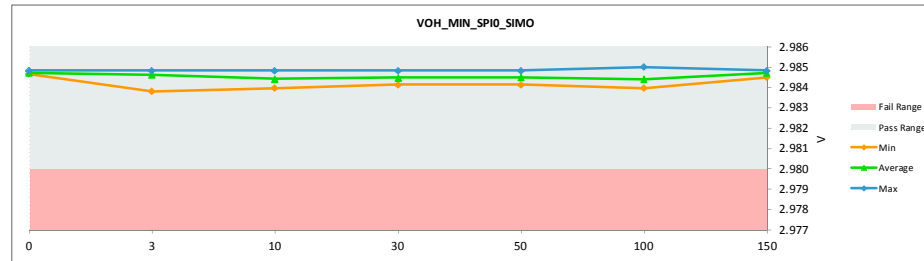
TID Report  
SMV320C6727BHFHW

VOH_MIN_SPI0_SIMO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.986	2.985	0.001
0	Corr-20	2.985	2.985	0.000
3	16	2.986	2.985	0.001
3	18A	2.985	2.985	0.000
3	22	2.986	2.985	0.001
3	53	2.985	2.985	0.000
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.001
10	48	2.985	2.985	0.000
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.985	0.000
30	30	2.986	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.000
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.000
50	25	2.985	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.986	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.986	2.985	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.001
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.001
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.984	0.001
100	U9-002C	2.986	2.984	0.002
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.985	2.984	0.000
	Std Dev	0.000	0.000	0.000



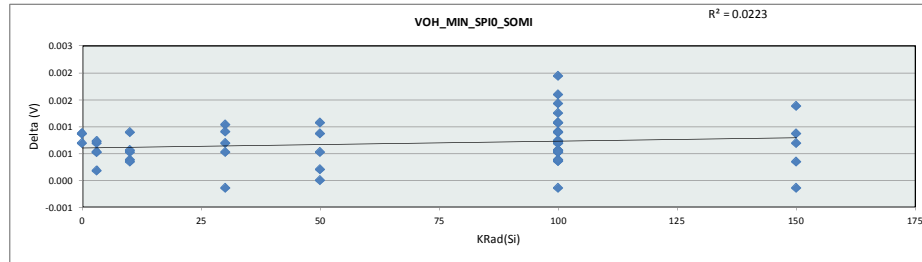
VOH_MIN_SPI0_SIMO							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



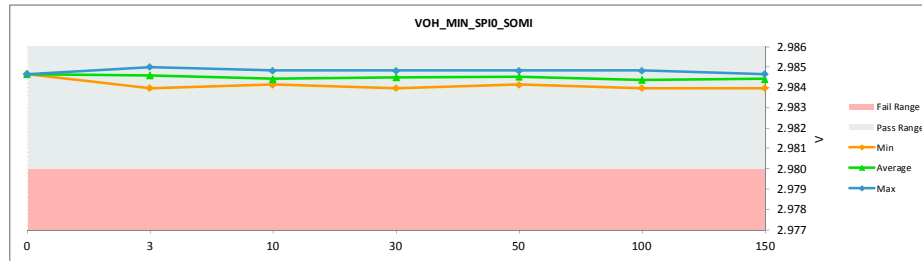
TID Report  
SMV320C6727BHFHW

VOH_MIN_SPI0_SOMI		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.986	2.985	0.001
0	Corr-20	2.986	2.985	0.001
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.001
3	22	2.985	2.985	0.001
3	53	2.985	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.984	0.000
10	48	2.985	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.985	2.985	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.985	0.001
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.984	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-016	2.985	2.984	0.001
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.984	0.001
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.000
100	U9-002A	2.985	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.984	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.984	0.001
150	56	2.985	2.984	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.985	2.984	0.000
	Std Dev	0.000	0.000	0.000

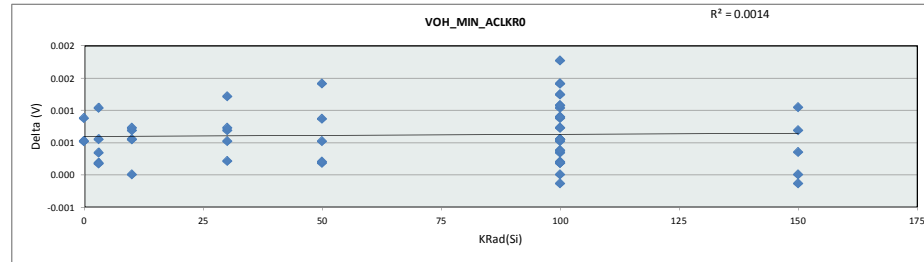


VOH_MIN_SPI0_SOMI							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.985	2.984
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							

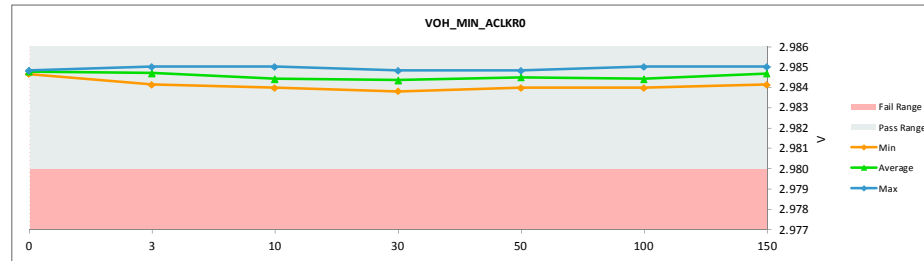


TID Report  
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VOH_MIN_ACLKR0				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	2.98	2.98		
KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.986	2.985	0.001
0	Corr-20	2.985	2.985	0.001
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.000
3	22	2.985	2.985	0.000
3	53	2.986	2.984	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.000
10	48	2.985	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.986	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.984	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.986	2.984	0.001
100	Corr-34	2.986	2.985	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.984	0.001
100	U5-013	2.985	2.984	0.001
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.001
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.000
100	U9-002A	2.985	2.985	0.000
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.001
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_ACLKR0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98						
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							

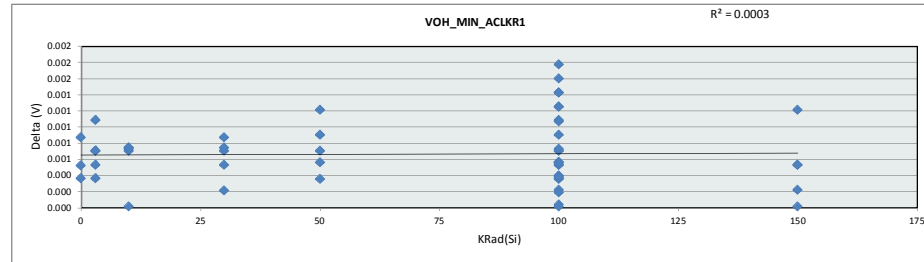




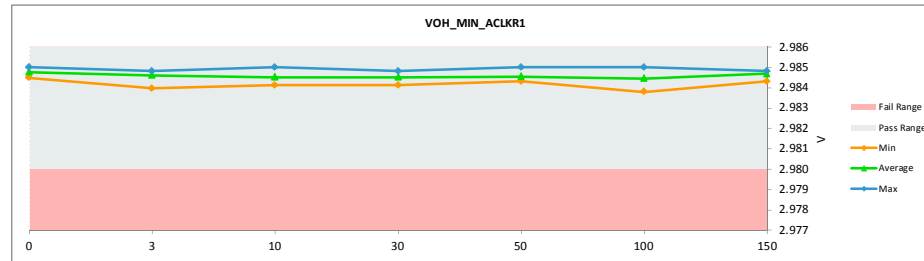
TID Report  
SMV320C6727BHFHW

VOH_MIN_ACLKR1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.986	2.985	0.001
0	Corr-15	2.985	2.984	0.001
0	Corr-20	2.985	2.985	0.000
3	16	2.986	2.985	0.001
3	18A	2.985	2.985	0.000
3	22	2.985	2.985	0.001
3	53	2.985	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.000
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.986	2.985	0.001
50	25	2.985	2.984	0.001
50	33	2.986	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.986	2.985	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.001
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.000
100	U9-002A	2.985	2.985	0.000
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.001
150	26	2.986	2.984	0.001
150	28	2.985	2.985	0.001
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.985	2.984	0.000
	Std Dev	0.000	0.000	0.000



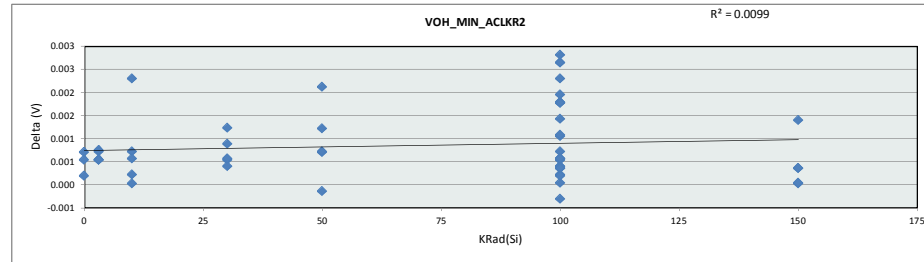
VOH_MIN_ACLKR1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.985	2.985	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



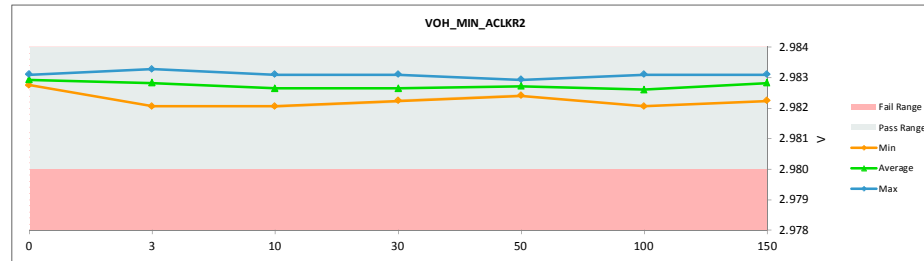
TID Report  
SMV320C6727BHFHW

VOH_MIN_ACLKR2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.001
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.983	2.983	0.001
3	16	2.984	2.983	0.001
3	18A	2.983	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.000
10	32	2.983	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.985	2.982	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.984	2.983	0.001
30	30	2.984	2.982	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.982	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.001
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.000
50	33	2.984	2.983	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.983	2.983	0.000
100	U1-006D	2.985	2.982	0.003
100	U1-008	2.983	2.983	0.001
100	U11-004	2.985	2.982	0.003
100	U2-002	2.983	2.982	0.000
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.983	0.001
100	U2-014	2.983	2.982	0.000
100	U3-004	2.984	2.983	0.002
100	U3-004	2.984	2.982	0.002
100	U3-016	2.983	2.982	0.001
100	U4-003	2.984	2.983	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.984	2.983	0.001
100	U5-008	2.984	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.001
100	U5-013	2.983	2.983	0.000
100	U6-009	2.983	2.983	0.000
100	U6-010	2.984	2.982	0.002
100	U7-001	2.982	2.983	0.000
100	U7-005	2.984	2.983	0.001
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.983	2.983	0.000
100	U9-002C	2.985	2.982	0.002
150	1	2.983	2.983	0.000
150	26	2.984	2.982	0.001
150	28	2.983	2.983	0.000
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.982	2.982	0.000
	Std Dev	0.001	0.000	0.001



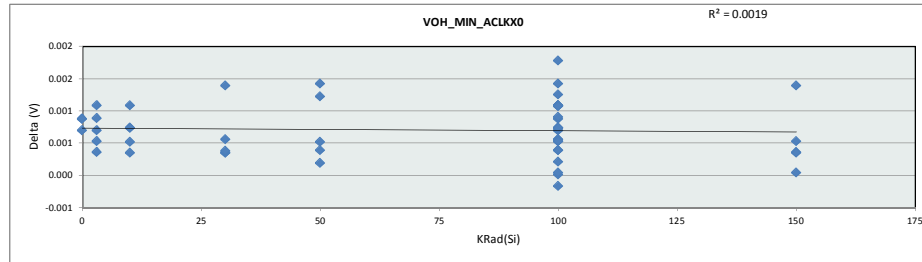
VOH_MIN_ACLKR2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



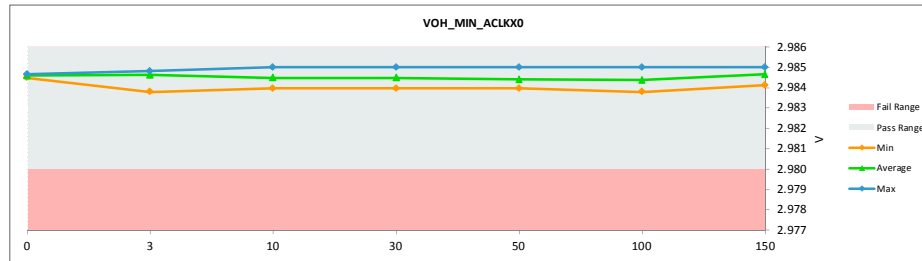
TID Report  
SMV320C6727BHFHW

VOH_MIN_ACLKX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.986	2.985	0.001
0	Corr-15	2.985	2.984	0.001
0	Corr-20	2.985	2.985	0.001
3	16	2.986	2.985	0.001
3	18A	2.985	2.985	0.000
3	22	2.985	2.985	0.001
3	53	2.986	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.000
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.985	0.000
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.000
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.986	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.986	2.985	0.001
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.001
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.984	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.984	0.000
100	U5-012	2.985	2.984	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.000
100	U9-002A	2.985	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.001
150	26	2.986	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.985	2.984	0.000
	Std Dev	0.000	0.000	0.000



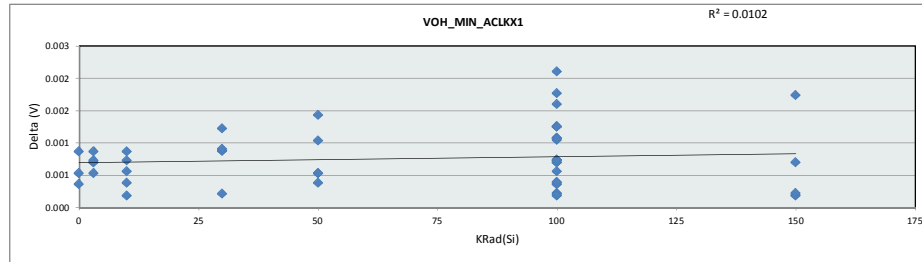
VOH_MIN_ACLKX0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



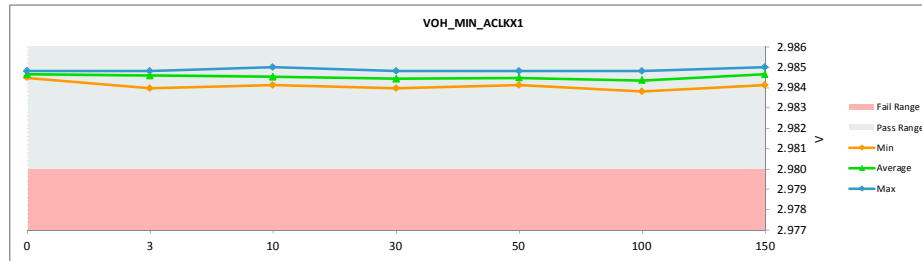
TID Report  
SMV320C6727BHFHW

VOH_MIN_ACLKX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.984	0.001
0	Corr-15	2.985	2.985	0.001
0	Corr-20	2.985	2.985	0.000
3	16	2.986	2.985	0.001
3	18A	2.985	2.985	0.001
3	22	2.985	2.984	0.001
3	53	2.986	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.000
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.986	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.986	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.001
50	18B	2.985	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.986	2.984	0.001
50	U5-002	2.986	2.984	0.001
100	Corr-035	2.986	2.985	0.001
100	Corr-34	2.986	2.985	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.986	2.985	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.001
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.985	0.000
100	U9-002C	2.986	2.984	0.002
150	1	2.985	2.985	0.001
150	26	2.986	2.984	0.002
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.985	2.984	0.000
	Std Dev	0.000	0.000	0.000



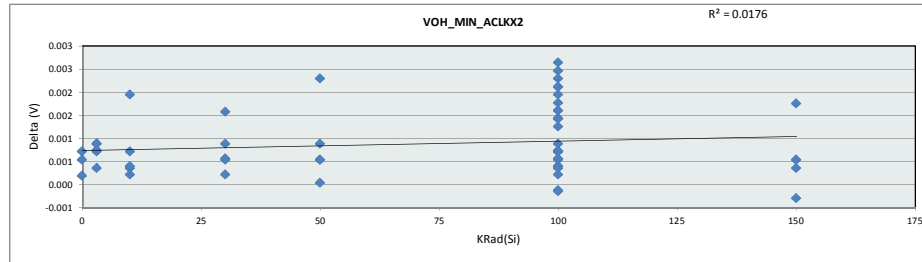
VOH_MIN_ACLKX1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



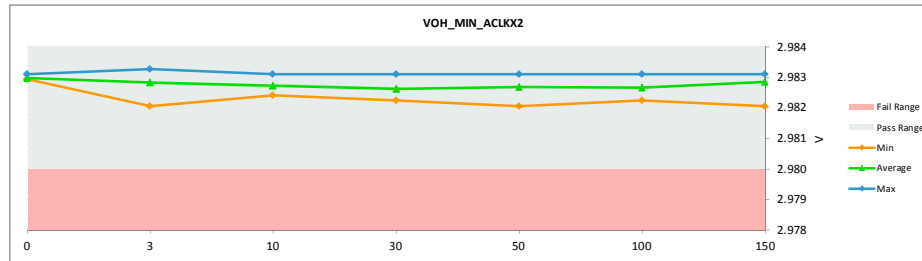
TID Report  
SMV320C6727BHFHW

VOH_MIN_ACLKX2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.001
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.984	2.983	0.001
3	16	2.984	2.983	0.001
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.000
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.000
10	32	2.983	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.984	2.982	0.002
10	U3-012	2.983	2.983	0.000
30	21B	2.984	2.983	0.001
30	30	2.984	2.982	0.002
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.001
50	18B	2.984	2.983	0.001
50	25	2.983	2.983	0.000
50	33	2.984	2.983	0.001
50	U5-002	2.984	2.982	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.983	2.983	0.000
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.983	2.983	0.001
100	U11-004	2.985	2.982	0.002
100	U2-002	2.983	2.983	0.000
100	U2-005	2.985	2.982	0.002
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.984	2.983	0.002
100	U3-004	2.985	2.982	0.003
100	U3-016	2.983	2.983	0.000
100	U4-003	2.984	2.983	0.002
100	U4-007	2.984	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.001
100	U5-013	2.982	2.983	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.984	2.983	0.001
100	U7-001	2.983	2.983	0.000
100	U7-005	2.985	2.982	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.983	2.983	0.000
100	U9-002C	2.985	2.983	0.002
150	1	2.984	2.983	0.001
150	26	2.984	2.982	0.002
150	28	2.983	2.983	0.001
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.982	2.982	0.000
	Std Dev	0.001	0.000	0.001



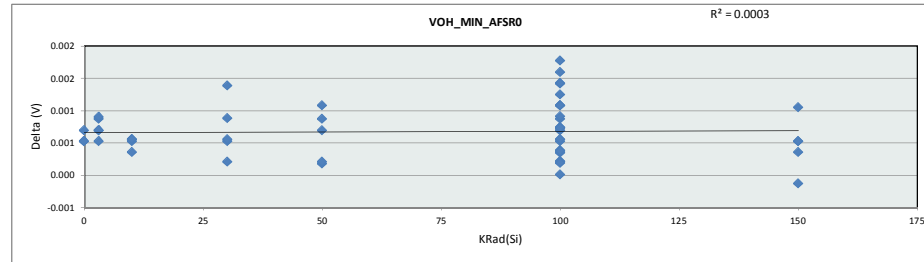
VOH_MIN_ACLKX2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



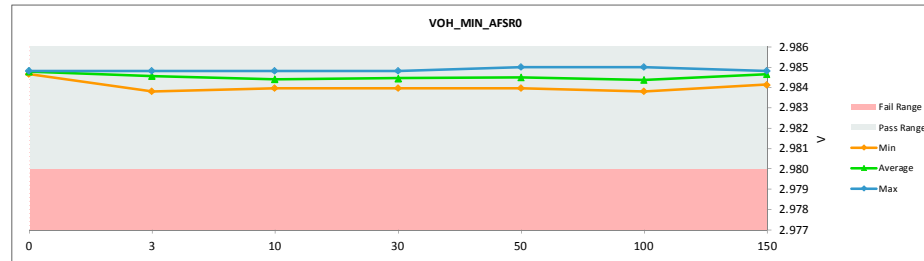
TID Report  
SMV320C6727BHFHW

VOH_MIN_AFSRO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.985	2.985	0.001
0	Corr-20	2.986	2.985	0.001
3	16	2.986	2.985	0.001
3	18A	2.985	2.985	0.001
3	22	2.986	2.985	0.001
3	53	2.985	2.984	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.000
10	48	2.985	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.986	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.985	2.984	0.001
30	U10-003	2.985	2.984	0.000
50	12	2.985	2.985	0.001
50	18B	2.985	2.985	0.000
50	25	2.985	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.984	0.001
100	Corr-34	2.986	2.985	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.986	2.984	0.002
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.984	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.986	2.985	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.986	2.984	0.001
100	U5-008	2.985	2.984	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.984	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.000
100	U9-002A	2.985	2.985	0.000
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.001
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000

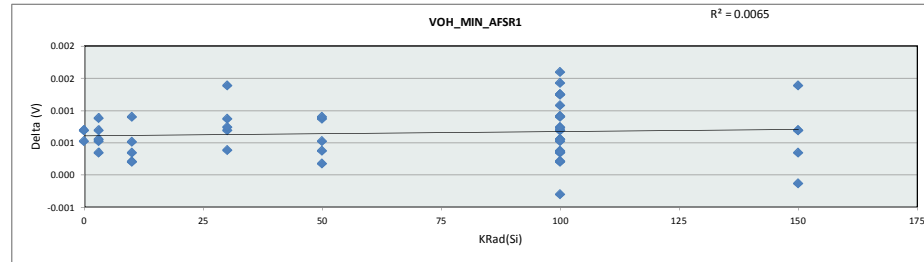


VOH_MIN_AFSRO							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							

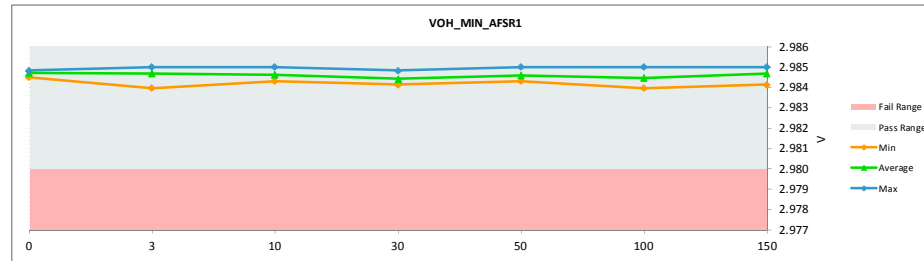


TID Report  
SMV320C6727BHFHW

VOH_MIN_AFSR1				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	2.98	2.98		
KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.985	2.984	0.001
0	Corr-20	2.986	2.985	0.001
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.001
3	22	2.986	2.985	0.001
3	53	2.986	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.000
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.986	2.985	0.001
30	30	2.986	2.984	0.001
30	36	2.986	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.986	2.985	0.001
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.986	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-016	2.985	2.984	0.001
100	U4-003	2.985	2.984	0.001
100	U4-007	2.986	2.985	0.001
100	U4-009	2.986	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.986	2.985	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.986	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.984	2.984	0.000
100	U9-002A	2.985	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.986	2.985	0.001
150	26	2.986	2.984	0.001
150	28	2.985	2.985	0.001
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



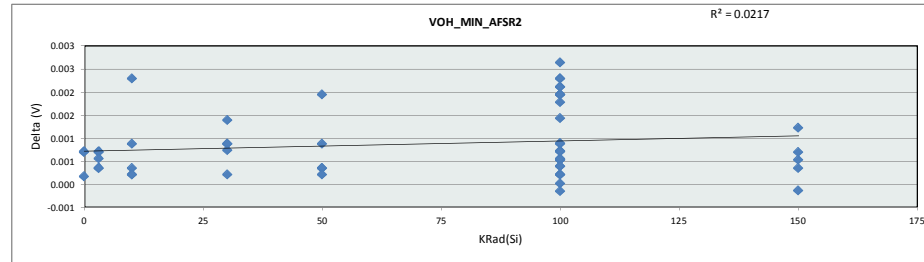
VOH_MIN_AFSR1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.985	2.985	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



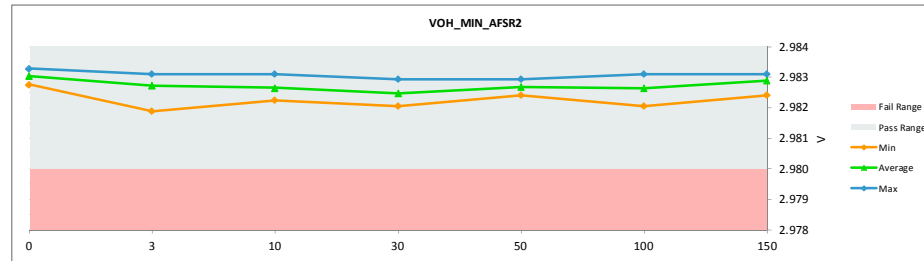
TID Report  
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VOH_MIN_AFSR2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.001
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.984	2.983	0.001
3	16	2.983	2.983	0.001
3	18A	2.983	2.983	0.000
3	22	2.983	2.983	0.000
3	53	2.984	2.983	0.001
3	U1-013	2.982	2.982	0.001
10	21A	2.983	2.983	0.000
10	32	2.983	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.985	2.982	0.002
10	U3-012	2.983	2.982	0.000
30	21B	2.984	2.983	0.001
30	30	2.983	2.982	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.983	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.000
50	18B	2.983	2.983	0.000
50	25	2.983	2.983	0.000
50	33	2.983	2.983	0.001
50	U5-002	2.984	2.982	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.983	2.983	0.001
100	U1-006A	2.983	2.983	0.000
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.984	2.983	0.001
100	U11-004	2.984	2.982	0.002
100	U2-002	2.983	2.983	0.000
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.000
100	U3-004	2.984	2.982	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.983	0.000
100	U4-003	2.985	2.983	0.002
100	U4-007	2.984	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.001
100	U5-013	2.983	2.983	0.000
100	U6-009	2.984	2.983	0.001
100	U6-010	2.984	2.983	0.002
100	U7-001	2.983	2.983	0.001
100	U7-005	2.984	2.982	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.982	0.000
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.985	2.983	0.002
150	1	2.984	2.983	0.001
150	26	2.984	2.982	0.001
150	28	2.983	2.983	0.001
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.982	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_AFSR2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.982	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							

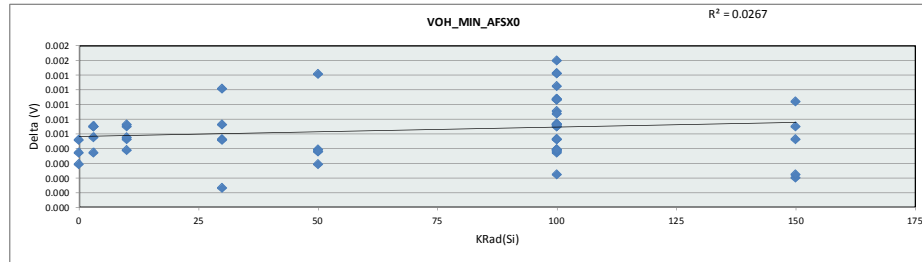




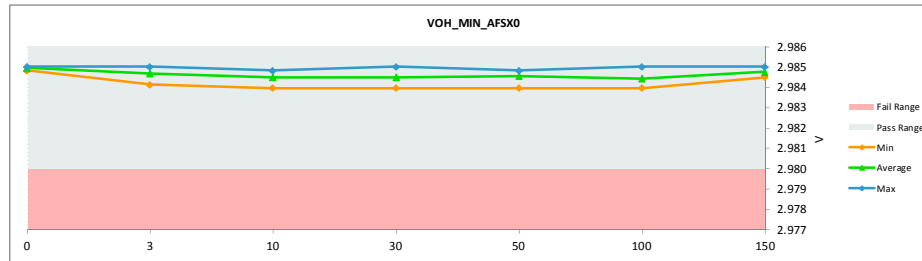
TID Report  
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VOH_MIN_AFSX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.000
0	Corr-15	2.985	2.985	0.000
0	Corr-20	2.986	2.985	0.001
3	16	2.986	2.985	0.001
3	18A	2.985	2.985	0.001
3	22	2.985	2.985	0.000
3	53	2.986	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.986	2.985	0.001
30	4	2.985	2.985	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.000
50	25	2.985	2.984	0.000
50	33	2.985	2.985	0.000
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.986	2.985	0.001
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.986	2.985	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.001
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.001
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.000
100	U9-002A	2.986	2.985	0.001
100	U9-002C	2.986	2.984	0.001
150	1	2.985	2.985	0.001
150	26	2.986	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.985	2.984	0.000
	Std Dev	0.000	0.000	0.000



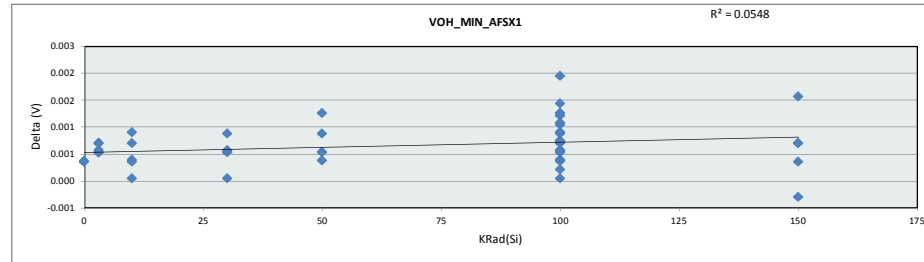
VOH_MIN_AFSX0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	V	
KRad(Si)	0	3
LL	2.980	2.980
Min	2.985	2.984
Average	2.985	2.985
Max	2.985	2.985
UL		



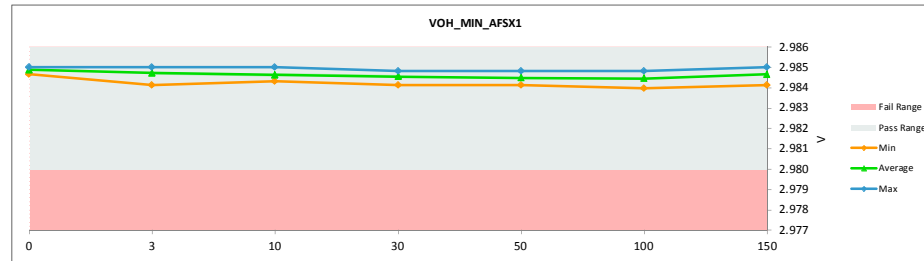
TID Report  
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VOH_MIN_AFSX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.000
0	Corr-15	2.985	2.985	0.000
0	Corr-20	2.985	2.985	0.000
3	16	2.986	2.985	0.001
3	18A	2.985	2.985	0.001
3	22	2.986	2.985	0.001
3	53	2.986	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.000
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.984	2.984	0.000
30	21B	2.985	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.001
50	18B	2.985	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.986	2.985	0.001
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.986	2.984	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.985	0.000
100	U6-009	2.986	2.984	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.001
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.000
100	U9-002A	2.985	2.984	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.986	2.985	0.001
150	26	2.986	2.984	0.002
150	28	2.985	2.984	0.001
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



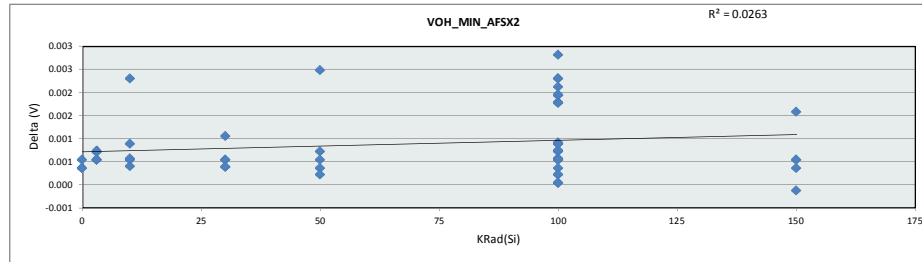
VOH_MIN_AFSX1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	2.98						
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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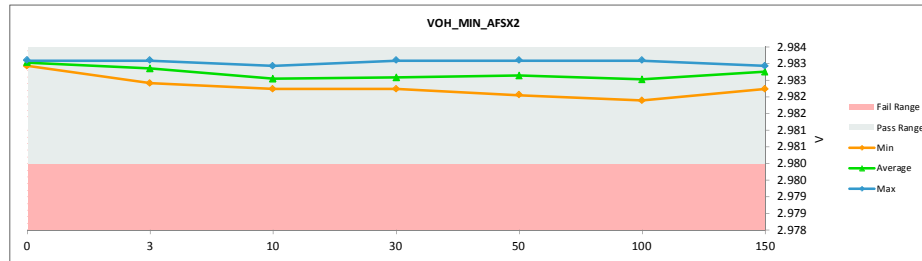
VOH_MIN_AFSX2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.984	2.983	0.001
3	16	2.983	2.983	0.001
3	18A	2.983	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.984	2.983	0.001
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.982	0.000
10	32	2.983	2.983	0.001
10	48	2.984	2.983	0.001
10	8	2.985	2.982	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.984	2.983	0.001
30	30	2.983	2.982	0.001
30	36	2.983	2.983	0.001
30	4	2.983	2.982	0.000
30	U10-003	2.983	2.982	0.000
50	12	2.984	2.983	0.001
50	18B	2.983	2.983	0.000
50	25	2.983	2.982	0.000
50	33	2.983	2.983	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.983	2.983	0.000
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.984	2.983	0.001
100	U11-004	2.984	2.982	0.002
100	U2-002	2.983	2.983	0.000
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.985	2.982	0.002
100	U3-004	2.984	2.982	0.002
100	U3-016	2.983	2.982	0.000
100	U4-003	2.984	2.982	0.002
100	U4-007	2.984	2.983	0.001
100	U4-009	2.984	2.983	0.001
100	U5-008	2.984	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.982	0.002
100	U5-013	2.983	2.983	0.000
100	U6-009	2.983	2.983	0.001
100	U6-010	2.984	2.982	0.002
100	U7-001	2.983	2.982	0.001
100	U7-005	2.985	2.982	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.982	2.982	0.000
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.984	2.982	0.002
150	1	2.983	2.983	0.000
150	26	2.984	2.982	0.002
150	28	2.983	2.983	0.001
150	56	2.983	2.983	0.001
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.982	2.982	0.000
	Std Dev	0.001	0.000	0.001



VOH_MIN_AFSX2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

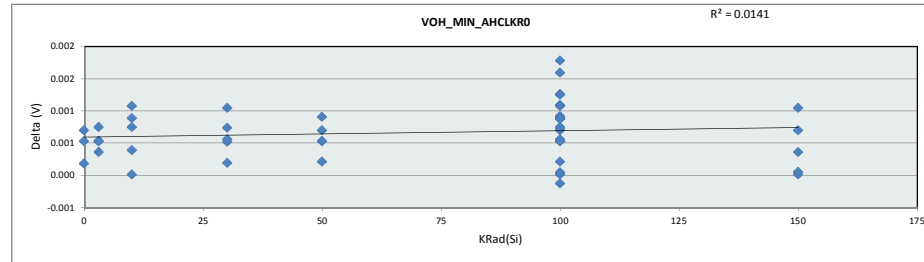
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



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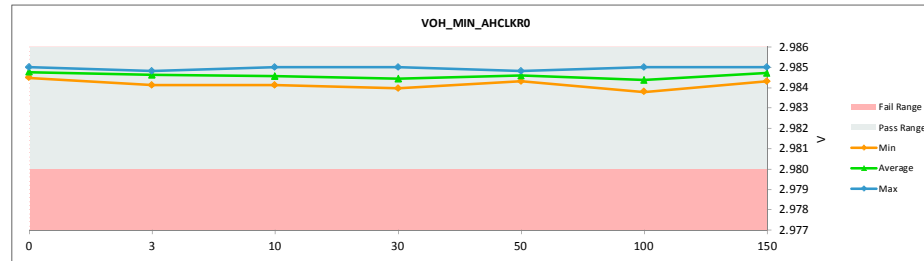
VOH_MIN_AHCLKRO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.000
0	Corr-15	2.985	2.984	0.001
0	Corr-20	2.985	2.985	0.001
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.001
3	22	2.985	2.985	0.001
3	53	2.985	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.000
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.986	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.000
30	4	2.985	2.984	0.001
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.001
50	18B	2.985	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.985	2.985	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.985	2.985	0.001
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.986	2.985	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.001
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.984	0.000
100	U6-009	2.986	2.985	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.984	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.984	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.986	2.985	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_AHCLKRO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

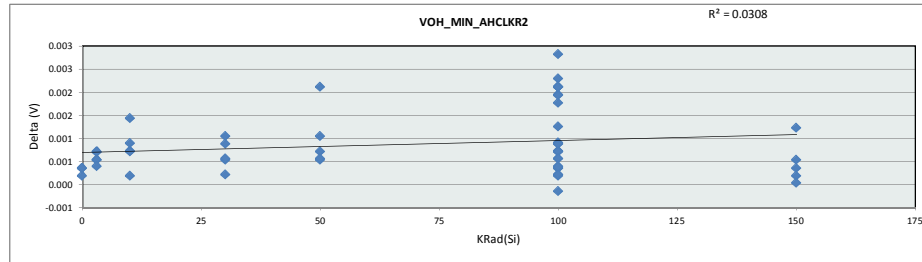
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.985	2.985	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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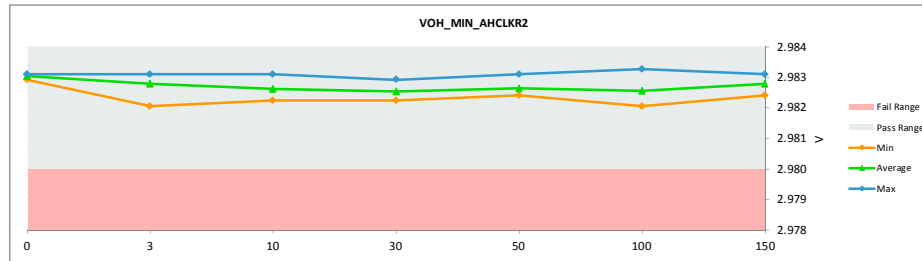
VOH_MIN_AHCLKR2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.000
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.983	2.983	0.000
3	16	2.983	2.983	0.001
3	18A	2.983	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.984	2.983	0.001
3	U1-013	2.982	2.982	0.000
10	21A	2.983	2.982	0.001
10	32	2.983	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.984	2.982	0.001
10	U3-012	2.983	2.982	0.001
30	21B	2.984	2.983	0.001
30	30	2.983	2.982	0.001
30	36	2.983	2.983	0.001
30	4	2.983	2.982	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.984	2.983	0.001
50	18B	2.984	2.983	0.001
50	25	2.983	2.982	0.001
50	33	2.983	2.982	0.001
50	U5-002	2.985	2.982	0.002
100	Corr-035	2.984	2.983	0.001
100	Corr-34	2.983	2.983	0.000
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.984	2.983	0.000
100	U11-004	2.984	2.982	0.002
100	U2-002	2.983	2.982	0.000
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.984	2.982	0.002
100	U3-004	2.985	2.983	0.002
100	U3-016	2.983	2.983	0.000
100	U4-003	2.984	2.982	0.002
100	U4-007	2.983	2.983	0.000
100	U4-009	2.984	2.983	0.001
100	U5-008	2.985	2.982	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.984	2.983	0.001
100	U5-013	2.983	2.982	0.001
100	U6-009	2.984	2.983	0.001
100	U6-010	2.984	2.982	0.002
100	U7-001	2.982	2.982	0.000
100	U7-005	2.985	2.982	0.002
100	U7-015	2.983	2.982	0.001
100	U8-001	2.983	2.982	0.000
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.985	2.982	0.002
150	1	2.983	2.983	0.000
150	26	2.984	2.982	0.001
150	28	2.983	2.983	0.001
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.982	2.982	0.000
	Std Dev	0.001	0.000	0.001



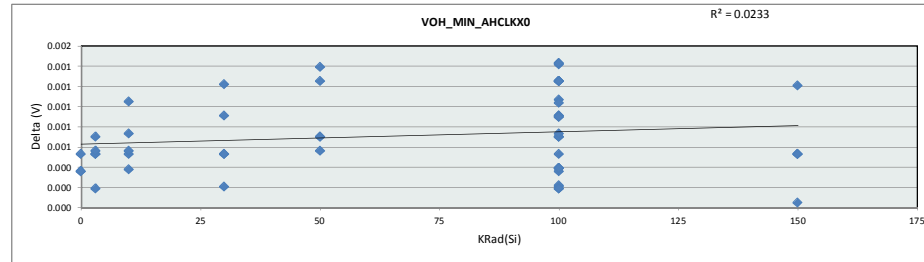
VOH_MIN_AHCLKR2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							

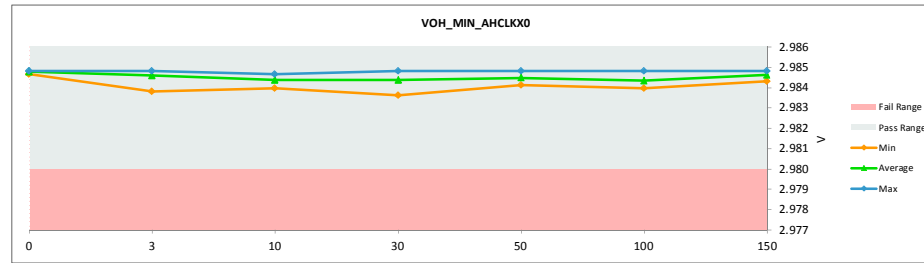


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VOH_MIN_AHCLKX0					
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	V	V			
Max Limit					
Min Limit	2.98	2.98			
KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta	
0	Corr-014	2.985	2.985	0.000	
0	Corr-15	2.985	2.985	0.001	
0	Corr-20	2.985	2.985	0.000	
3	16	2.985	2.985	0.000	
3	18A	2.985	2.985	0.001	
3	22	2.985	2.985	0.001	
3	53	2.985	2.985	0.001	
3	U1-013	2.984	2.984	0.001	
10	21A	2.985	2.984	0.000	
10	32	2.985	2.985	0.001	
10	48	2.986	2.985	0.001	
10	8	2.985	2.984	0.001	
10	U3-012	2.985	2.984	0.001	
30	21B	2.985	2.985	0.001	
30	30	2.985	2.984	0.001	
30	36	2.985	2.985	0.001	
30	4	2.985	2.984	0.000	
30	U10-003	2.985	2.984	0.001	
50	12	2.986	2.985	0.001	
50	18B	2.986	2.985	0.001	
50	25	2.985	2.984	0.001	
50	33	2.986	2.984	0.001	
50	U5-002	2.985	2.984	0.001	
100	Corr-035	2.985	2.985	0.001	
100	Corr-34	2.985	2.984	0.001	
100	U1-006A	2.985	2.985	0.001	
100	U1-006D	2.986	2.984	0.001	
100	U1-008	2.985	2.985	0.001	
100	U11-004	2.985	2.984	0.001	
100	U2-002	2.985	2.984	0.001	
100	U2-005	2.985	2.984	0.001	
100	U2-012	2.985	2.984	0.001	
100	U2-014	2.985	2.984	0.001	
100	U3-004	2.985	2.984	0.001	
100	U3-004	2.985	2.984	0.001	
100	U3-016	2.985	2.984	0.000	
100	U4-003	2.985	2.984	0.001	
100	U4-007	2.985	2.985	0.000	
100	U4-009	2.986	2.984	0.001	
100	U5-008	2.985	2.984	0.001	
100	U5-008	2.985	2.984	0.000	
100	U5-012	2.985	2.985	0.000	
100	U5-013	2.985	2.984	0.001	
100	U6-009	2.985	2.985	0.000	
100	U6-010	2.985	2.984	0.001	
100	U7-001	2.985	2.984	0.000	
100	U7-005	2.986	2.984	0.001	
100	U7-015	2.985	2.984	0.000	
100	U8-001	2.985	2.984	0.000	
100	U9-002A	2.985	2.985	0.000	
100	U9-002C	2.985	2.984	0.001	
150	1	2.985	2.985	0.001	
150	26	2.986	2.984	0.001	
150	28	2.985	2.984	0.001	
150	56	2.985	2.985	0.001	
150	U12-005	2.985	2.985	0.000	
	Max	2.986	2.985	0.001	
	Average	2.985	2.984	0.001	
	Min	2.984	2.984	0.000	
	Std Dev	0.000	0.000	0.000	

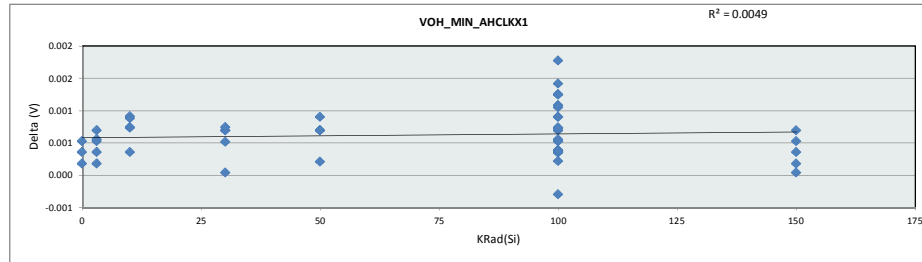


VOH_MIN_AHCLKX0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							

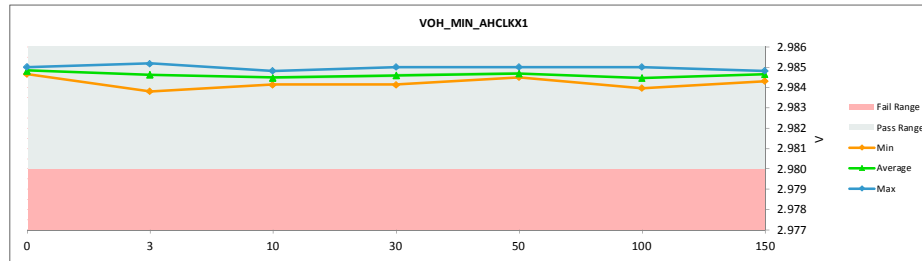


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VOH_MIN_AHCLKX1				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	2.98	2.98		
KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.000
0	Corr-15	2.985	2.985	0.001
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.001
3	22	2.985	2.985	0.000
3	53	2.986	2.985	0.001
3	U1-013	2.984	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.000
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.986	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.986	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.001
50	18B	2.986	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.986	2.985	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.986	2.985	0.001
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.986	2.985	0.001
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.001
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.000
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.984	0.000
100	U6-009	2.986	2.985	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.001
100	U7-005	2.986	2.984	0.001
100	U7-015	2.985	2.984	0.000
100	U8-001	2.984	2.984	0.000
100	U9-002A	2.985	2.984	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.001
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



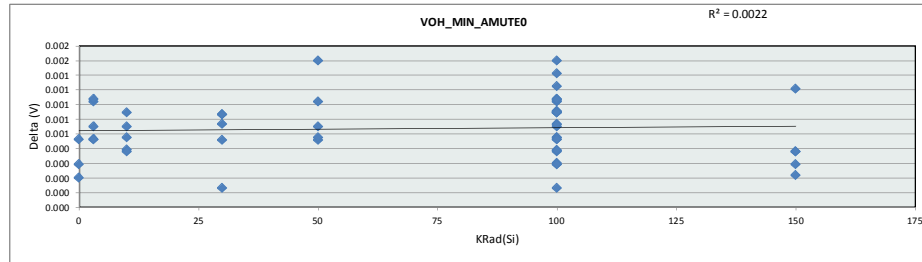
VOH_MIN_AHCLKX1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98						
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.985	2.985	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



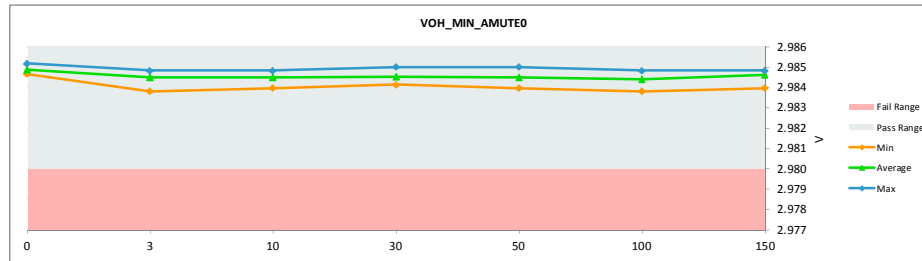
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VOH_MIN_AMUTE0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.985	2.985	0.000
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.984	0.001
3	18A	2.986	2.985	0.001
3	22	2.985	2.985	0.001
3	53	2.986	2.984	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.000
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.984	0.001
30	30	2.985	2.984	0.001
30	36	2.986	2.985	0.001
30	4	2.984	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.986	2.985	0.001
50	18B	2.986	2.985	0.001
50	25	2.985	2.984	0.001
50	33	2.986	2.984	0.001
50	U5-002	2.986	2.984	0.002
100	Corr-035	2.986	2.984	0.001
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.986	2.985	0.001
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.984	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_AMUTE0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	2.98						
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							

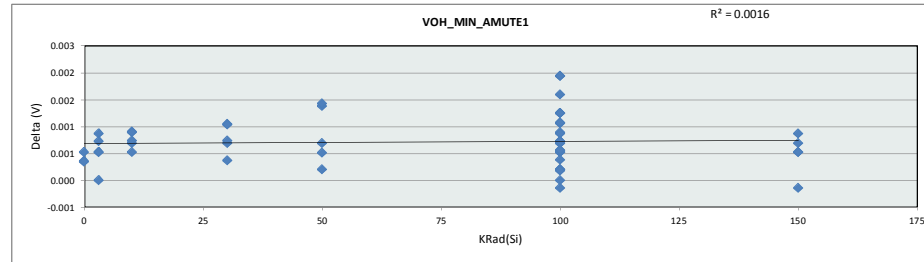




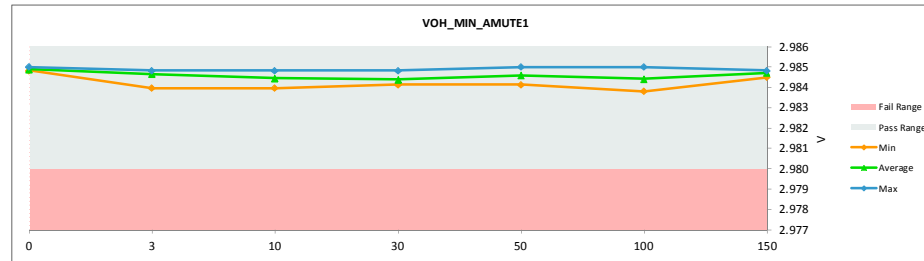
TID Report  
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VOH_MIN_AMUTE1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.985	2.985	0.000
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.986	2.985	0.001
3	22	2.985	2.985	0.001
3	53	2.985	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.986	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.986	2.984	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.986	2.985	0.001
50	18B	2.986	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.986	2.984	0.001
50	U5-002	2.986	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.986	2.985	0.001
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.986	2.984	0.002
100	U4-007	2.985	2.985	0.001
100	U4-009	2.986	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.986	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.985	0.000
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.001
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.001
150	56	2.985	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.985	2.984	0.000
	Std Dev	0.000	0.000	0.000



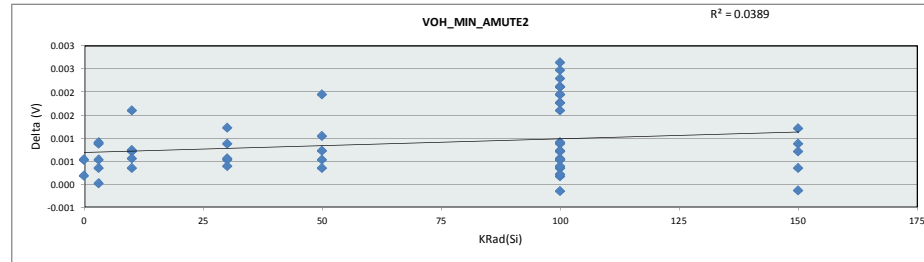
VOH_MIN_AMUTE1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98						
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.985	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



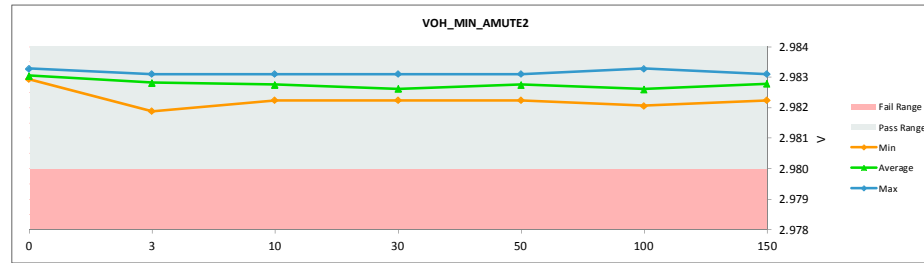
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VOH_MIN_AMUTE2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.983	2.983	0.001
0	Corr-15	2.983	2.983	0.000
0	Corr-20	2.984	2.983	0.001
3	16	2.983	2.983	0.000
3	18A	2.984	2.983	0.001
3	22	2.984	2.983	0.001
3	53	2.983	2.983	0.000
3	U1-013	2.983	2.982	0.001
10	21A	2.983	2.983	0.001
10	32	2.983	2.983	0.000
10	48	2.984	2.983	0.001
10	8	2.984	2.983	0.002
10	U3-012	2.983	2.982	0.001
30	21B	2.983	2.983	0.001
30	30	2.984	2.982	0.001
30	36	2.984	2.983	0.001
30	4	2.983	2.982	0.000
30	U10-003	2.983	2.982	0.001
50	12	2.983	2.983	0.000
50	18B	2.984	2.983	0.001
50	25	2.983	2.982	0.001
50	33	2.984	2.983	0.001
50	U5-002	2.985	2.983	0.002
100	Corr-035	2.983	2.983	0.000
100	Corr-34	2.984	2.983	0.001
100	U1-006A	2.984	2.983	0.001
100	U1-006D	2.985	2.983	0.002
100	U1-008	2.983	2.983	0.000
100	U11-004	2.984	2.982	0.002
100	U2-002	2.983	2.983	0.000
100	U2-005	2.985	2.982	0.003
100	U2-012	2.983	2.982	0.001
100	U2-014	2.983	2.982	0.001
100	U3-004	2.985	2.982	0.002
100	U3-004	2.985	2.982	0.002
100	U3-016	2.983	2.982	0.001
100	U4-003	2.984	2.982	0.002
100	U4-007	2.984	2.983	0.001
100	U4-009	2.983	2.983	0.000
100	U5-008	2.984	2.983	0.002
100	U5-008	2.983	2.983	0.000
100	U5-012	2.985	2.983	0.002
100	U5-013	2.983	2.983	0.000
100	U6-009	2.983	2.983	0.001
100	U6-010	2.985	2.983	0.002
100	U7-001	2.983	2.982	0.001
100	U7-005	2.984	2.982	0.002
100	U7-015	2.982	2.982	0.000
100	U8-001	2.983	2.982	0.001
100	U9-002A	2.984	2.983	0.001
100	U9-002C	2.985	2.983	0.002
150	1	2.984	2.983	0.001
150	26	2.983	2.982	0.001
150	28	2.984	2.983	0.001
150	56	2.983	2.983	0.000
150	U12-005	2.983	2.983	0.000
	Max	2.985	2.983	0.003
	Average	2.984	2.983	0.001
	Min	2.982	2.982	0.000
	Std Dev	0.001	0.000	0.001



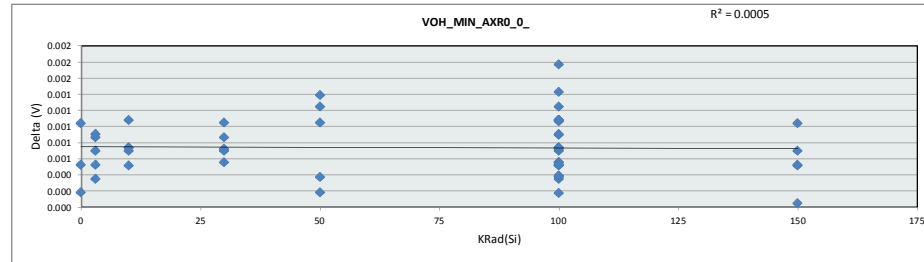
VOH_MIN_AMUTE2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98						
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.983	2.982	2.982	2.982	2.982	2.982	2.982
Average	2.983	2.983	2.983	2.983	2.983	2.983	2.983
Max	2.983	2.983	2.983	2.983	2.983	2.983	2.983
UL							



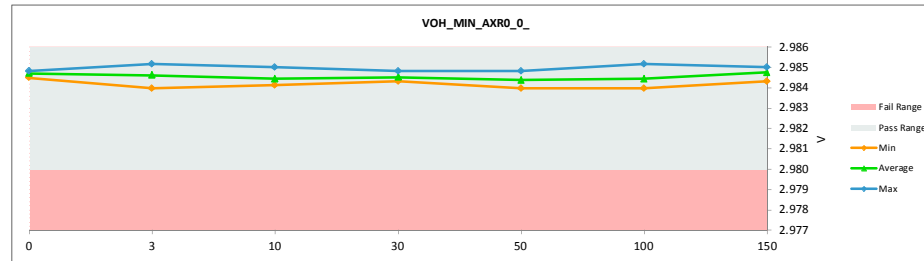
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VOH_MIN_AXR0_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.986	2.984	0.001
0	Corr-15	2.985	2.985	0.000
0	Corr-20	2.985	2.985	0.001
3	16	2.985	2.985	0.001
3	18A	2.986	2.985	0.001
3	22	2.985	2.985	0.001
3	53	2.986	2.985	0.000
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.986	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.986	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.986	2.985	0.001
30	4	2.985	2.984	0.001
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.986	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.986	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.986	2.985	0.000
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-016	2.985	2.984	0.001
100	U4-003	2.985	2.984	0.001
100	U4-007	2.986	2.985	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.985	0.001
100	U9-002C	2.986	2.984	0.001
150	1	2.985	2.985	0.001
150	26	2.985	2.984	0.001
150	28	2.986	2.985	0.001
150	56	2.986	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.985	2.984	0.000
	Std Dev	0.000	0.000	0.000



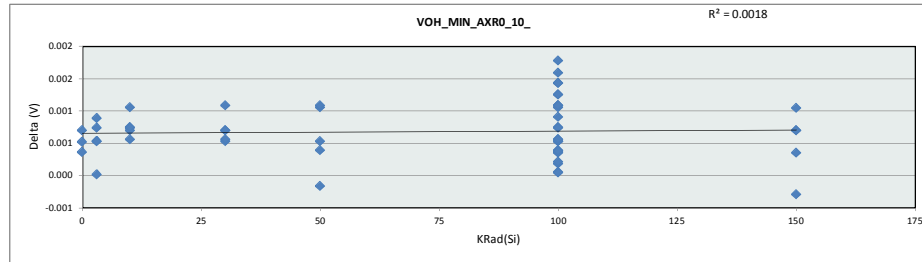
VOH_MIN_AXR0_0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.985	2.985	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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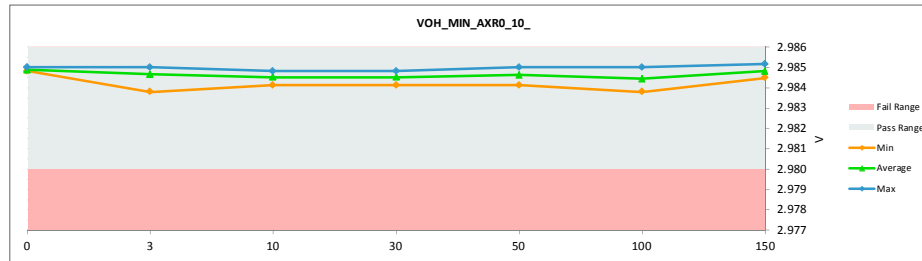
VOH_MIN_AXR0_10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.986	2.985	0.001
0	Corr-15	2.985	2.985	0.000
0	Corr-20	2.986	2.985	0.001
3	16	2.985	2.985	0.001
3	18A	2.986	2.985	0.001
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.986	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.986	2.985	0.001
30	4	2.985	2.984	0.001
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.986	2.985	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.002
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.000
100	U6-010	2.986	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.000
100	U9-002A	2.986	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.986	2.984	0.001
150	28	2.985	2.985	0.001
150	56	2.986	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.985	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_AXR0_10_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

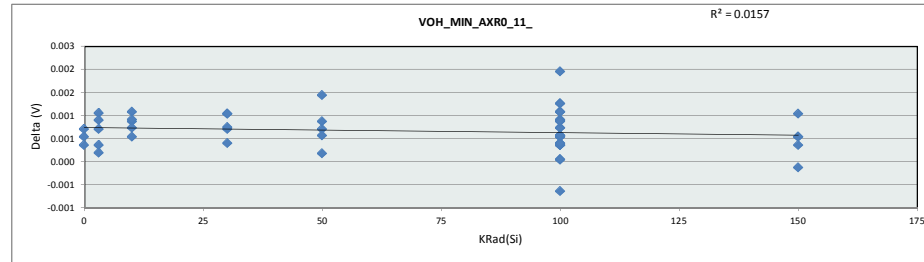
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.985	2.985	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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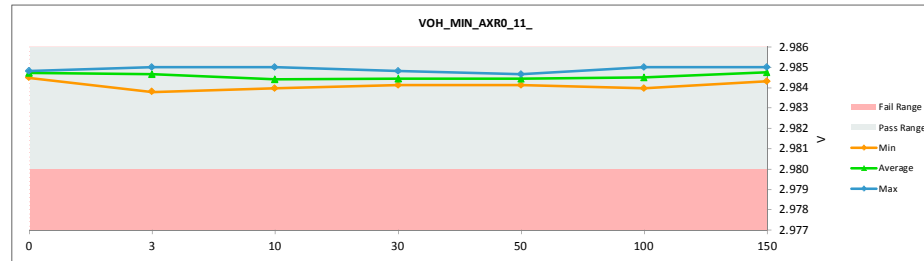
VOH_MIN_AXR0_11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.985	2.984	0.000
0	Corr-20	2.986	2.985	0.001
3	16	2.986	2.985	0.001
3	18A	2.986	2.985	0.001
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.000
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.986	2.984	0.001
30	30	2.985	2.984	0.001
30	36	2.986	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.001
50	25	2.985	2.984	0.001
50	33	2.985	2.984	0.001
50	U5-002	2.986	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.985	2.984	0.001
100	U1-006D	2.986	2.985	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.000
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.985	2.985	0.001
100	U5-008	2.986	2.985	0.001
100	U5-008	2.984	2.985	-0.001
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.985	0.000
100	U6-009	2.985	2.985	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.001
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.000
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.984	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.001
150	56	2.985	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	-0.001
	Std Dev	0.000	0.000	0.000



VOH_MIN_AXR0_11_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

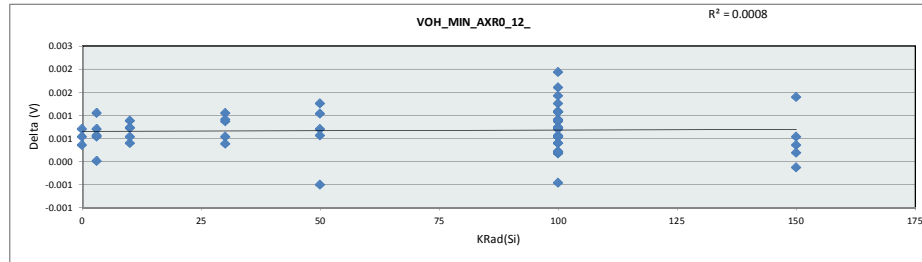
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.985	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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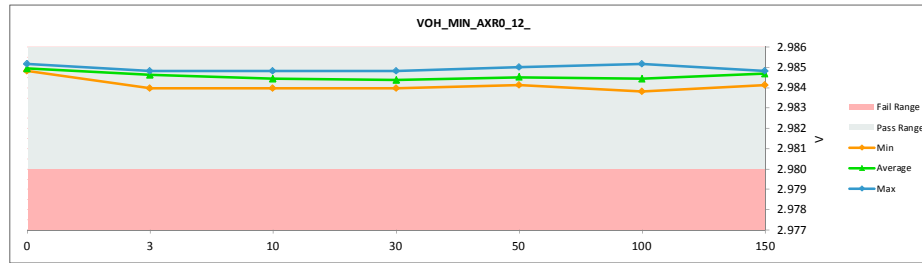
VOH_MIN_AXR0_12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.986	2.985	0.001
0	Corr-15	2.985	2.985	0.000
0	Corr-20	2.986	2.985	0.001
3	16	2.986	2.985	0.001
3	18A	2.986	2.985	0.001
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.986	2.985	0.001
30	4	2.985	2.984	0.000
30	U10-003	2.985	2.984	0.001
50	12	2.984	2.985	-0.001
50	18B	2.986	2.985	0.001
50	25	2.985	2.984	0.001
50	33	2.986	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.985	2.985	0.001
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-004	2.986	2.984	0.002
100	U3-016	2.985	2.984	0.001
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.984	0.001
100	U5-008	2.984	2.985	0.000
100	U5-012	2.986	2.985	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.984	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.000
100	U8-001	2.984	2.984	0.000
100	U9-002A	2.985	2.985	0.001
100	U9-002C	2.986	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.986	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	-0.001
	Std Dev	0.000	0.000	0.000



VOH_MIN_AXR0_12_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

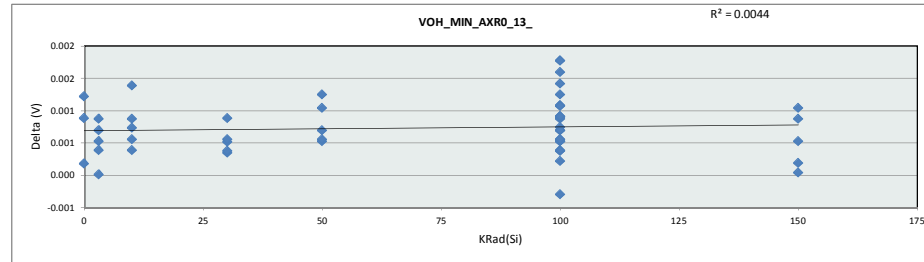
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.985	2.985	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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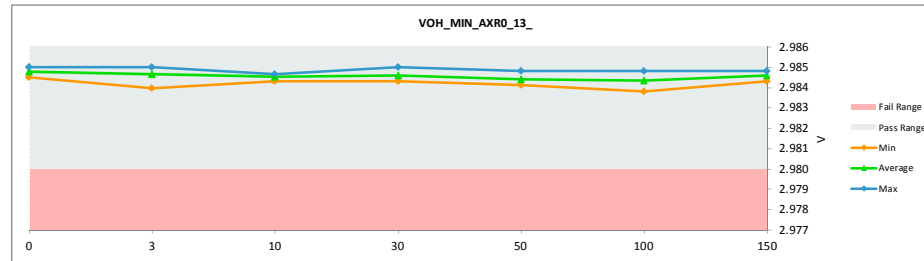
VOH_MIN_AXR0_13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.986	2.984	0.001
0	Corr-15	2.985	2.985	0.000
0	Corr-20	2.986	2.985	0.001
3	16	2.986	2.985	0.001
3	18A	2.986	2.985	0.001
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.001
3	U1-013	2.984	2.984	0.000
10	21A	2.985	2.984	0.000
10	32	2.986	2.985	0.001
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.986	2.985	0.001
30	30	2.985	2.984	0.000
30	36	2.986	2.985	0.001
30	4	2.985	2.984	0.001
30	U10-003	2.985	2.984	0.000
50	12	2.985	2.984	0.001
50	18B	2.986	2.985	0.001
50	25	2.985	2.984	0.001
50	33	2.986	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.985	0.001
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.986	2.985	0.001
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.984	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.001
100	U4-009	2.985	2.985	0.001
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.986	2.984	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.001
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.984	2.984	0.000
100	U9-002A	2.986	2.985	0.001
100	U9-002C	2.986	2.984	0.002
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.985	2.984	0.001
150	56	2.986	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_AXR0_13_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

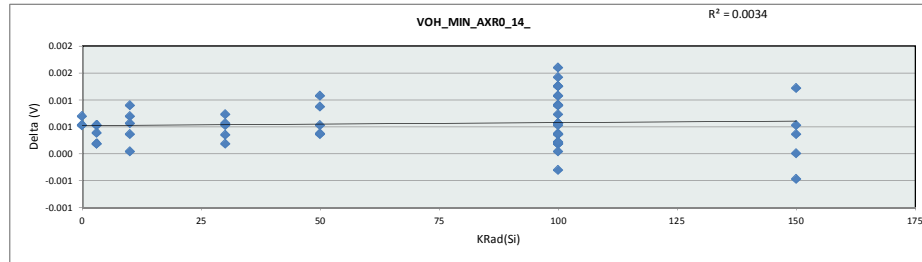
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.984	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.985	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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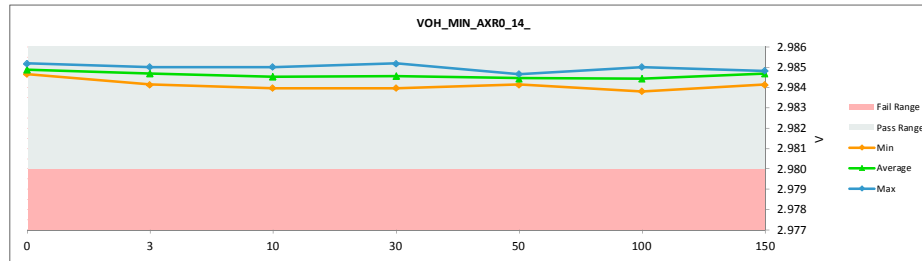
VOH_MIN_AXR0_14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.986	2.985	0.001
0	Corr-15	2.985	2.985	0.001
0	Corr-20	2.986	2.985	0.001
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.001
3	22	2.985	2.985	0.001
3	53	2.985	2.985	0.000
3	U1-013	2.985	2.984	0.000
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.000
10	48	2.986	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.986	2.985	0.000
30	30	2.985	2.984	0.000
30	36	2.985	2.985	0.001
30	4	2.985	2.984	0.001
30	U10-003	2.985	2.984	0.001
50	12	2.985	2.985	0.000
50	18B	2.985	2.985	0.001
50	25	2.985	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.985	2.985	0.000
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.000
100	U5-013	2.985	2.984	0.001
100	U6-009	2.985	2.985	0.000
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.985	0.001
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.001
150	56	2.985	2.985	0.000
150	U12-005	2.984	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_AXR0_14_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

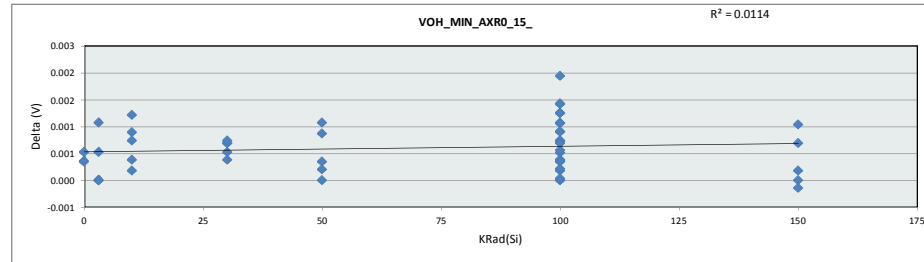
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.985	2.985	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



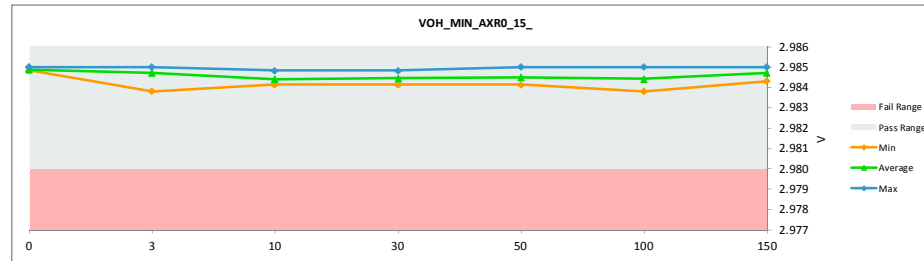


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VOH_MIN_AXR0_15				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	2.98	2.98		
KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.000
0	Corr-15	2.985	2.985	0.001
0	Corr-20	2.985	2.985	0.000
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.001
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.000
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.001
10	32	2.985	2.985	0.000
10	48	2.986	2.984	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.000
30	21B	2.985	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.986	2.985	0.001
30	4	2.985	2.984	0.001
30	U10-003	2.985	2.984	0.000
50	12	2.985	2.985	0.000
50	18B	2.985	2.984	0.000
50	25	2.985	2.984	0.000
50	33	2.985	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.000
100	Corr-34	2.986	2.985	0.001
100	U1-006A	2.985	2.985	0.000
100	U1-006D	2.986	2.984	0.001
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.000
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.986	2.984	0.001
100	U3-016	2.985	2.984	0.001
100	U4-003	2.985	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.985	0.001
100	U5-013	2.985	2.984	0.001
100	U6-009	2.986	2.985	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.985	0.000
100	U7-005	2.985	2.984	0.001
100	U7-015	2.984	2.984	0.000
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.985	0.000
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.985	0.000
150	26	2.985	2.984	0.001
150	28	2.985	2.985	0.001
150	56	2.985	2.985	0.000
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.985	0.001
	Min	2.984	2.984	0.000
	Std Dev	0.000	0.000	0.000



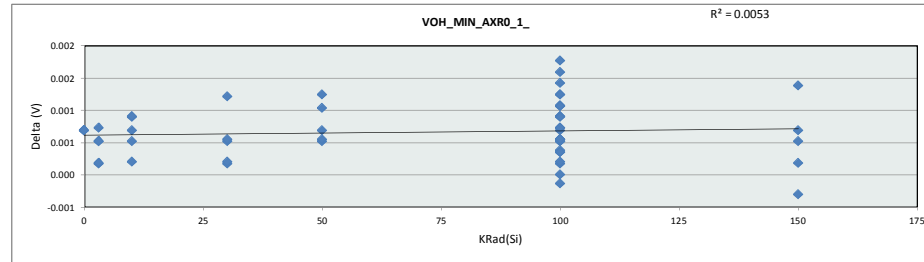
VOH_MIN_AXR0_15_							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.98	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.984	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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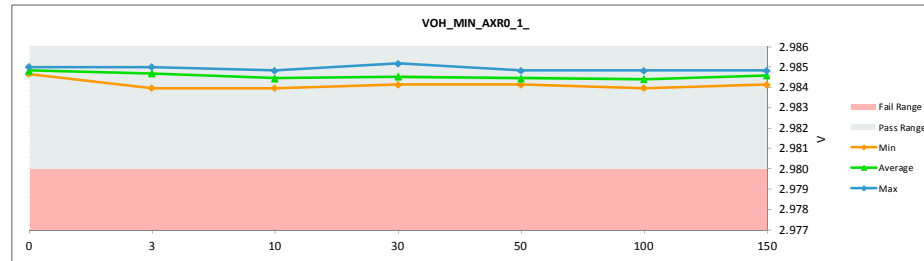
VOH_MIN_AXR0_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.98	2.98

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	2.985	2.985	0.001
0	Corr-15	2.986	2.985	0.001
0	Corr-20	2.986	2.985	0.001
3	16	2.985	2.985	0.000
3	18A	2.985	2.985	0.001
3	22	2.985	2.985	0.000
3	53	2.985	2.985	0.001
3	U1-013	2.985	2.984	0.001
10	21A	2.985	2.984	0.000
10	32	2.985	2.985	0.001
10	48	2.985	2.985	0.001
10	8	2.985	2.984	0.001
10	U3-012	2.985	2.984	0.001
30	21B	2.985	2.985	0.001
30	30	2.985	2.984	0.001
30	36	2.985	2.985	0.000
30	4	2.985	2.984	0.001
30	U10-003	2.985	2.984	0.000
50	12	2.985	2.985	0.001
50	18B	2.985	2.985	0.001
50	25	2.985	2.984	0.001
50	33	2.986	2.984	0.001
50	U5-002	2.985	2.984	0.001
100	Corr-035	2.985	2.985	0.001
100	Corr-34	2.985	2.985	0.001
100	U1-006A	2.985	2.985	0.001
100	U1-006D	2.986	2.984	0.002
100	U1-008	2.985	2.985	0.000
100	U11-004	2.985	2.984	0.001
100	U2-002	2.985	2.984	0.001
100	U2-005	2.986	2.984	0.002
100	U2-012	2.985	2.984	0.001
100	U2-014	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-004	2.985	2.984	0.001
100	U3-016	2.985	2.984	0.000
100	U4-003	2.986	2.984	0.001
100	U4-007	2.985	2.985	0.000
100	U4-009	2.985	2.985	0.000
100	U5-008	2.985	2.984	0.001
100	U5-008	2.985	2.985	0.000
100	U5-012	2.985	2.984	0.001
100	U5-013	2.985	2.984	0.000
100	U6-009	2.985	2.985	0.001
100	U6-010	2.985	2.984	0.001
100	U7-001	2.985	2.984	0.001
100	U7-005	2.985	2.984	0.001
100	U7-015	2.985	2.984	0.001
100	U8-001	2.985	2.984	0.001
100	U9-002A	2.985	2.985	0.000
100	U9-002C	2.985	2.984	0.001
150	1	2.985	2.984	0.001
150	26	2.986	2.984	0.001
150	28	2.985	2.985	0.000
150	56	2.985	2.985	0.001
150	U12-005	2.985	2.985	0.000
	Max	2.986	2.985	0.002
	Average	2.985	2.984	0.001
	Min	2.985	2.984	0.000
	Std Dev	0.000	0.000	0.000



VOH_MIN_AXR0_1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.98	V

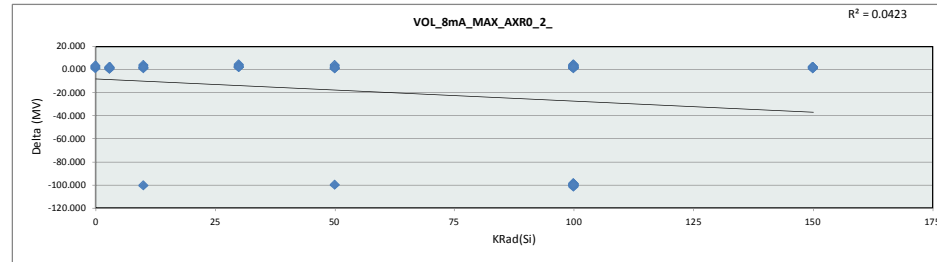
KRad(Si)	0	3	10	30	50	100	150
LL	2.980	2.980	2.980	2.980	2.980	2.980	2.980
Min	2.985	2.984	2.984	2.984	2.984	2.984	2.984
Average	2.985	2.985	2.984	2.985	2.984	2.984	2.985
Max	2.985	2.985	2.985	2.985	2.985	2.985	2.985
UL							



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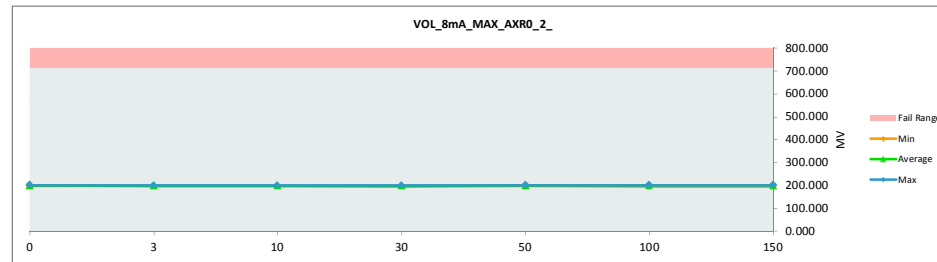
VOL_8mA_MAX_AXR0_2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	202.004	201.453	0.551
0	Corr-15	200.451	198.509	1.941
0	Corr-20	203.212	200.241	2.971
3	16	199.760	199.202	0.558
3	18A	201.141	199.721	1.420
3	22	200.796	200.587	0.209
3	53	201.659	200.241	1.418
3	U1-013	198.798	197.124	1.674
10	21A	202.954	199.548	3.405
10	32	200.278	199.721	0.557
10	48	199.415	197.990	1.425
10	8	100.272	200.933	-100.661
10	U3-012	200.530	198.683	1.847
30	21B	200.106	198.509	1.596
30	30	202.867	200.068	2.799
30	36	203.212	201.106	2.106
30	4	203.473	199.202	4.271
30	U10-003	198.279	196.432	1.847
50	12	201.659	199.548	2.111
50	18B	201.314	200.414	0.900
50	25	201.915	198.336	3.578
50	33	202.177	201.626	0.551
50	U5-002	100.099	200.587	-100.488
100	Corr-035	201.659	200.241	1.418
100	Corr-34	200.451	199.721	0.729
100	U1-006A	201.486	200.068	1.419
100	U1-006D	99.407	198.509	-99.103
100	U1-008	203.557	202.145	1.412
100	U11-004	99.580	198.683	-99.103
100	U2-002	202.434	198.509	3.925
100	U2-005	100.099	200.587	-100.488
100	U2-012	200.703	197.471	3.232
100	U2-014	199.144	197.644	1.500
100	U3-004	99.580	201.106	-101.527
100	U3-004	99.233	199.894	-100.661
100	U3-016	201.742	198.856	2.886
100	U4-003	99.060	199.029	-99.969
100	U4-007	202.177	200.760	1.416
100	U4-009	202.522	201.280	1.242
100	U5-008	98.541	199.202	-100.661
100	U5-008	198.625	196.086	2.539
100	U5-012	99.926	201.799	-101.873
100	U5-013	201.568	197.990	3.578
100	U6-009	200.278	197.990	2.288
100	U6-010	99.233	199.548	-100.315
100	U7-001	201.395	198.509	2.886
100	U7-005	99.580	198.856	-99.276
100	U7-015	202.607	201.280	1.328
100	U8-001	201.568	200.414	1.155
100	U9-002A	203.903	202.145	1.757
100	U9-002C	99.926	200.241	-100.315
150	1	202.004	201.453	0.551
150	26	202.522	200.587	1.935
150	28	201.486	199.721	1.765
150	56	200.278	199.721	0.557
150	U12-005	198.105	196.259	1.847
	Max	203.903	202.145	4.271
	Average	177.692	199.573	-21.881
	Min	98.541	196.086	-101.873
	Std Dev	43.357	1.455	43.542



VOL_8mA_MAX_AXR0_2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

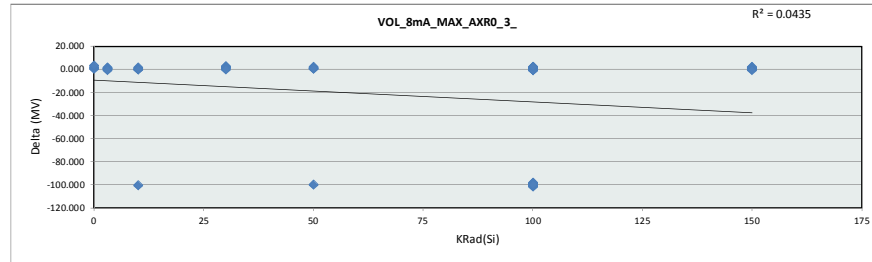
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	198.509	197.124	197.990	196.432	198.336	196.086	196.259
Average	200.068	199.375	199.375	199.063	200.102	199.592	199.548
Max	201.453	200.587	200.933	201.106	201.626	202.145	201.453
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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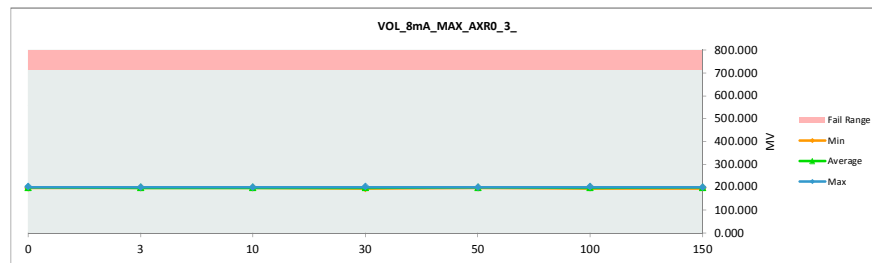
VOL_8mA_MAX_AXR0_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	201.831	201.799	0.033
0	Corr-15	199.588	198.163	1.425
0	Corr-20	202.177	199.375	2.801
3	16	198.380	198.163	0.216
3	18A	200.106	198.856	1.250
3	22	199.588	199.375	0.213
3	53	200.623	199.721	0.902
3	U1-013	195.681	196.432	-0.751
10	21A	197.932	198.163	-0.231
10	32	200.106	199.721	0.384
10	48	198.725	197.298	1.427
10	8	99.407	200.068	-100.661
10	U3-012	196.547	197.124	-0.577
30	21B	199.070	197.644	1.426
30	30	202.177	199.548	2.628
30	36	203.040	201.453	1.587
30	4	198.971	198.336	0.635
30	U10-003	194.815	195.393	-0.578
50	12	200.278	198.336	1.942
50	18B	200.796	200.241	0.555
50	25	197.586	197.471	0.115
50	33	201.831	201.106	0.725
50	U5-002	99.233	199.721	-100.488
100	Corr-035	200.623	199.721	0.902
100	Corr-34	199.415	199.029	0.386
100	U1-006A	200.451	199.202	1.249
100	U1-006D	98.541	197.124	-98.584
100	U1-008	202.177	200.933	1.243
100	U11-004	98.714	197.990	-99.276
100	U2-002	198.279	197.644	0.635
100	U2-005	99.060	199.721	-100.661
100	U2-012	196.374	196.605	-0.231
100	U2-014	195.681	196.778	-1.097
100	U3-004	98.541	200.414	-101.873
100	U3-004	98.368	199.029	-100.661
100	U3-016	197.759	197.817	-0.058
100	U4-003	98.368	197.990	-99.622
100	U4-007	201.314	200.587	0.727
100	U4-009	201.831	201.106	0.725
100	U5-008	98.021	198.856	-100.834
100	U5-008	195.681	195.913	-0.231
100	U5-012	99.407	200.587	-101.180
100	U5-013	197.240	197.298	-0.058
100	U6-009	199.243	197.298	1.945
100	U6-010	98.541	198.683	-100.142
100	U7-001	197.759	197.817	-0.058
100	U7-005	98.541	197.817	-99.276
100	U7-015	199.491	200.587	-1.096
100	U8-001	198.105	199.202	-1.097
100	U9-002A	203.557	201.799	1.758
100	U9-002C	99.060	199.202	-100.142
150	1	201.141	200.933	0.208
150	26	202.004	200.414	1.590
150	28	200.623	199.202	1.421
150	56	200.106	199.721	0.384
150	U12-005	195.162	195.913	-0.751
	Max	203.557	201.799	2.801
	Average	176.030	198.865	-22.835
	Min	98.021	195.393	-101.873
	Std Dev	42.920	1.570	42.968



VOL_8mA_MAX_AXR0_3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

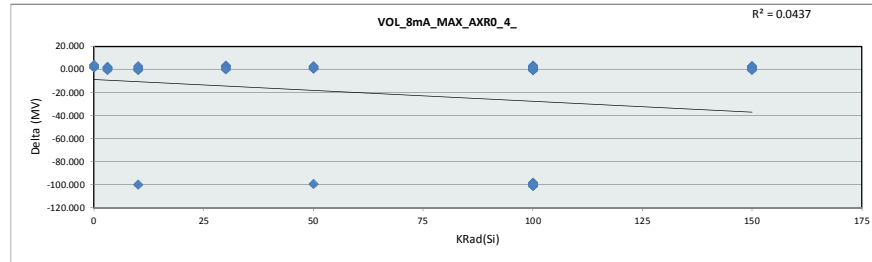
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	198.163	196.432	197.124	195.393	197.471	195.913	195.913
Average	199.779	198.509	198.475	198.475	199.375	198.812	199.237
Max	201.799	199.721	200.068	201.453	201.106	201.799	200.933
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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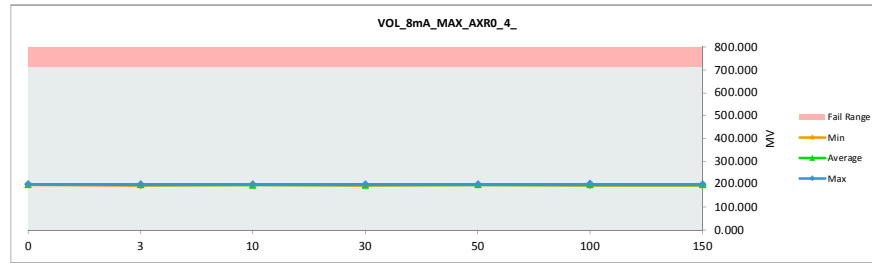
VOL_8mA_MAX_AXR0_4			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	MV	MV	
Max Limit	713.4	713.4	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	201.659	200.414	1.245
0	Corr-15	200.451	198.336	2.114
0	Corr-20	202.522	199.029	3.493
3	16	199.760	198.856	0.905
3	18A	200.451	199.029	1.422
3	22	200.796	199.894	0.901
3	53	201.141	199.375	1.766
3	U1-013	193.950	195.047	-1.097
10	21A	197.759	197.990	-0.231
10	32	199.760	198.856	0.905
10	48	198.897	196.778	2.119
10	8	99.233	199.721	-100.488
10	U3-012	196.374	197.124	-0.751
30	21B	199.243	197.124	2.118
30	30	202.177	199.029	3.148
30	36	202.867	200.414	2.453
30	4	197.932	197.471	0.462
30	U10-003	194.642	194.874	-0.232
50	12	200.968	198.336	2.632
50	18B	200.623	199.721	0.902
50	25	197.240	196.951	0.288
50	33	201.831	200.241	1.591
50	U5-002	99.233	198.856	-99.622
100	Corr-035	201.141	199.375	1.766
100	Corr-34	200.278	198.856	1.422
100	U1-006A	200.623	198.683	1.941
100	U1-006D	98.368	197.298	-98.930
100	U1-008	202.694	200.933	1.761
100	U11-004	98.714	197.471	-98.757
100	U2-002	198.279	197.471	0.808
100	U2-005	98.714	198.336	-99.622
100	U2-012	196.201	196.605	-0.404
100	U2-014	195.162	196.259	-1.097
100	U3-004	98.368	199.721	-101.354
100	U3-004	98.194	198.336	-100.142
100	U3-016	197.240	197.471	-0.231
100	U4-003	98.194	197.644	-99.449
100	U4-007	201.659	200.068	1.591
100	U4-009	202.349	200.587	1.762
100	U5-008	98.021	198.163	-100.142
100	U5-008	194.469	194.528	-0.058
100	U5-012	99.233	200.414	-101.180
100	U5-013	196.720	196.605	0.115
100	U6-009	200.106	197.298	2.808
100	U6-010	98.541	199.029	-100.488
100	U7-001	196.720	197.124	-0.404
100	U7-005	98.541	197.471	-98.930
100	U7-015	198.798	199.894	-1.097
100	U8-001	197.932	198.856	-0.924
100	U9-002A	203.385	201.626	1.759
100	U9-002C	98.714	198.509	-99.796
150	1	201.659	200.933	0.726
150	26	202.177	199.894	2.282
150	28	200.968	198.683	2.286
150	56	199.760	198.856	0.905
150	U12-005	194.642	195.393	-0.751
	Max	203.385	201.626	3.493
	Average	176.001	198.426	-22.425
	Min	98.021	194.528	-101.354
	Std Dev	42.992	1.590	43.009



VOL_8mA_MAX_AXR0_4			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	713.4	MV	
Min Limit		MV	

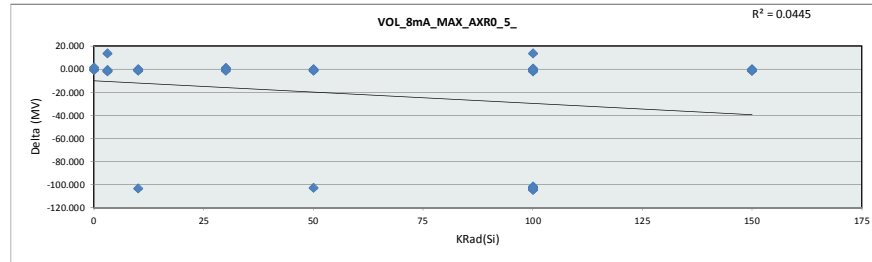
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	198.336	195.047	196.778	194.874	196.951	194.528	195.393
Average	199.260	198.440	198.094	197.782	198.821	198.380	198.752
Max	200.414	199.894	199.721	200.414	200.241	201.626	200.933
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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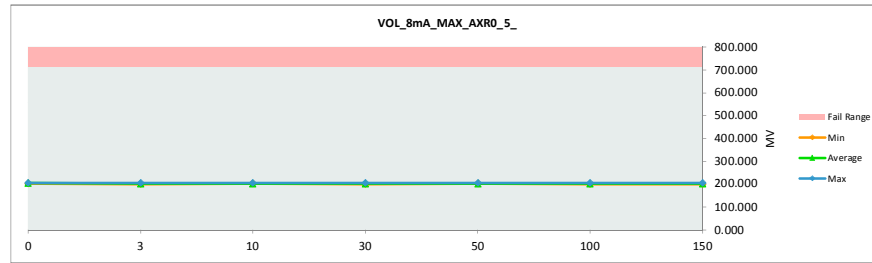
VOL 8mA MAX AXR0 5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	204.765	205.954	-1.189
0	Corr-15	202.349	202.838	-0.488
0	Corr-20	204.765	203.703	1.062
3	16	200.968	202.491	-1.523
3	18A	202.004	202.838	-0.834
3	22	202.177	204.223	-2.046
3	53	217.192	203.703	13.489
3	U1-013	198.105	199.548	-1.443
10	21A	201.915	202.318	-0.404
10	32	202.867	204.223	-1.356
10	48	201.141	201.453	-0.312
10	8	100.445	204.223	-103.777
10	U3-012	200.530	201.626	-1.096
30	21B	201.831	201.799	0.033
30	30	204.765	203.876	0.889
30	36	205.456	205.261	0.194
30	4	202.261	201.799	0.462
30	U10-003	198.452	199.721	-1.270
50	12	202.349	202.838	-0.488
50	18B	203.385	204.915	-1.530
50	25	201.395	201.626	-0.230
50	33	204.248	205.435	-1.187
50	U5-002	100.099	203.011	-102.912
100	Corr-035	217.192	203.703	13.489
100	Corr-34	201.831	203.530	-1.699
100	U1-006A	202.522	203.184	-0.662
100	U1-006D	99.407	201.280	-101.873
100	U1-008	204.075	204.915	-0.840
100	U11-004	99.580	201.972	-102.392
100	U2-002	201.915	201.626	0.289
100	U2-005	99.753	203.011	-103.258
100	U2-012	200.530	201.453	-0.923
100	U2-014	199.317	200.760	-1.443
100	U3-004	99.753	204.396	-104.643
100	U3-004	99.580	202.665	-103.085
100	U3-016	201.915	202.491	-0.577
100	U4-003	99.233	201.799	-102.566
100	U4-007	204.248	204.915	-0.668
100	U4-009	203.903	204.915	-1.013
100	U5-008	99.060	203.011	-103.951
100	U5-008	198.625	199.029	-0.404
100	U5-012	100.099	204.742	-104.643
100	U5-013	200.876	201.280	-0.404
100	U6-009	202.004	201.972	0.032
100	U6-010	99.580	203.184	-103.604
100	U7-001	200.703	201.453	-0.750
100	U7-005	99.753	202.145	-102.392
100	U7-015	202.781	204.569	-1.788
100	U8-001	201.568	203.184	-1.615
100	U9-002A	206.319	206.473	-0.155
100	U9-002C	99.753	202.838	-103.085
150	1	203.212	204.915	-1.703
150	26	204.593	204.915	-0.322
150	28	203.040	203.357	-0.317
150	56	202.867	204.223	-1.356
150	U12-005	198.625	199.721	-1.097
	Max	217.192	206.473	13.489
	Average	178.958	202.983	-24.024
	Min	99.060	199.029	-104.643
	Std Dev	44.094	1.659	44.039



VOL 8mA MAX AXR0 5		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

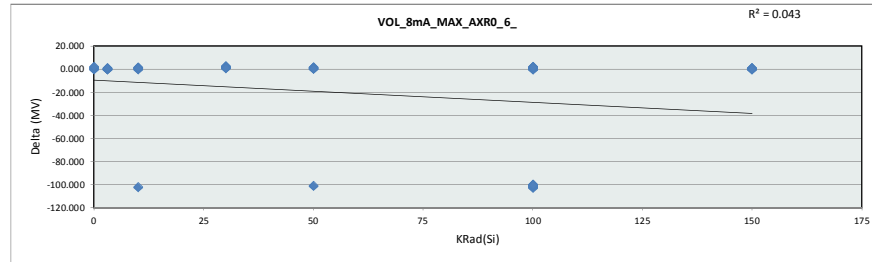
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	202.838	199.548	201.453	199.721	201.626	199.029	199.721
Average	204.165	202.561	202.768	202.491	203.565	202.875	203.426
Max	205.954	204.223	204.223	205.261	205.435	206.473	204.915
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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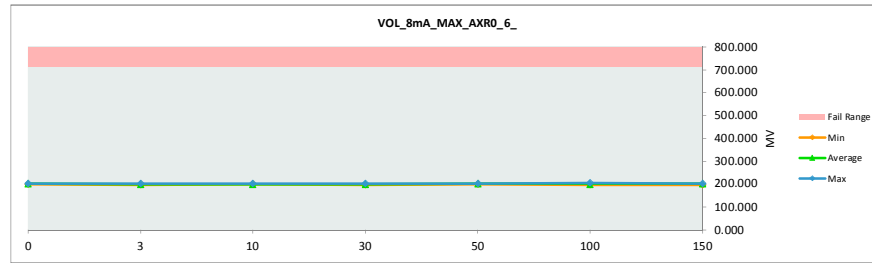
VOL 8mA MAX AXRO 6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	203.040	203.357	-0.317
0	Corr-15	201.314	200.760	0.554
0	Corr-20	203.557	201.453	2.105
3	16	200.623	200.933	-0.310
3	18A	201.486	201.106	0.380
3	22	201.486	201.972	-0.486
3	53	202.177	201.972	0.205
3	U1-013	198.452	197.990	0.462
10	21A	201.915	200.760	1.155
10	32	202.004	202.318	-0.314
10	48	200.106	199.375	0.730
10	8	100.272	202.491	-102.219
10	U3-012	199.837	199.202	0.635
30	21B	200.278	199.548	0.730
30	30	203.903	202.145	1.757
30	36	204.075	202.838	1.237
30	4	202.088	199.894	2.193
30	U10-003	197.932	197.298	0.635
50	12	201.831	200.587	1.244
50	18B	202.867	202.838	0.029
50	25	200.876	199.548	1.328
50	33	203.040	203.011	0.029
50	U5-002	100.272	201.626	-101.353
100	Corr-035	202.177	201.972	0.205
100	Corr-34	201.314	201.453	-0.139
100	U1-006A	202.004	201.453	0.551
100	U1-006D	99.407	199.721	-100.315
100	U1-008	203.557	203.357	0.200
100	U11-004	99.753	200.760	-101.007
100	U2-002	201.915	200.068	1.847
100	U2-005	99.753	201.280	-101.527
100	U2-012	200.356	199.548	0.808
100	U2-014	198.971	199.029	-0.058
100	U3-004	99.580	202.318	-102.739
100	U3-004	99.233	200.587	-101.354
100	U3-016	201.395	200.760	0.635
100	U4-003	99.233	200.241	-101.007
100	U4-007	203.557	202.838	0.720
100	U4-009	203.040	203.184	-0.144
100	U5-008	98.887	200.760	-101.873
100	U5-008	198.625	197.644	0.981
100	U5-012	100.099	202.665	-102.565
100	U5-013	200.356	199.029	1.328
100	U6-009	201.486	200.068	1.419
100	U6-010	99.753	201.799	-102.046
100	U7-001	200.530	199.894	0.635
100	U7-005	99.580	200.414	-100.834
100	U7-015	202.261	202.318	-0.057
100	U8-001	201.568	201.453	0.116
100	U9-002A	205.456	204.396	1.060
100	U9-002C	99.926	200.933	-101.007
150	1	202.694	203.184	-0.490
150	26	203.040	202.491	0.548
150	28	202.177	201.280	0.897
150	56	202.004	202.318	-0.314
150	U12-005	198.279	197.990	0.288
	Max	205.456	204.396	2.193
	Average	177.953	201.075	-23.122
	Min	98.887	197.298	-102.739
	Std Dev	43.456	1.577	43.506



VOL 8mA MAX AXRO 6		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

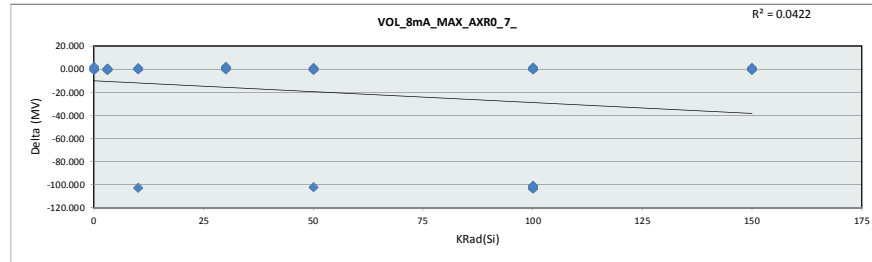
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	200.760	197.990	199.202	197.298	199.548	197.644	197.990
Average	201.857	200.795	200.829	200.345	201.522	201.069	201.453
Max	203.357	201.972	202.491	202.838	203.011	204.396	203.184
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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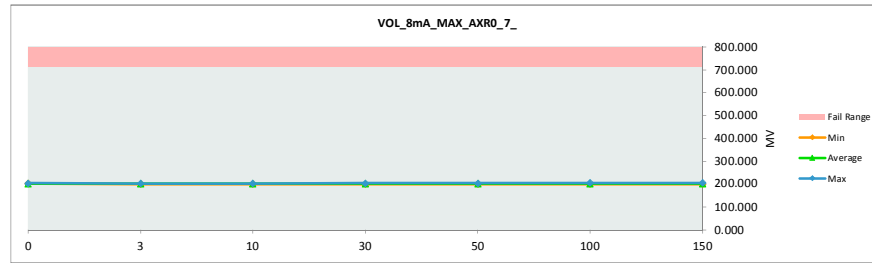
VOL 8mA MAX AXR0 7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	203.212	203.876	-0.664
0	Corr-15	201.831	201.626	0.206
0	Corr-20	204.248	202.491	1.756
3	16	201.141	202.145	-1.004
3	18A	202.177	202.145	0.031
3	22	202.349	203.184	-0.835
3	53	203.212	203.184	0.028
3	U1-013	199.317	199.375	-0.058
10	21A	202.781	202.318	0.462
10	32	201.831	202.145	-0.314
10	48	200.796	200.414	0.382
10	8	100.272	203.530	-103.258
10	U3-012	200.703	200.760	-0.057
30	21B	201.314	200.933	0.380
30	30	204.075	202.838	1.237
30	36	204.420	203.876	0.544
30	4	202.781	201.106	1.674
30	U10-003	198.625	198.856	-0.231
50	12	202.867	201.972	0.895
50	18B	202.694	203.357	-0.663
50	25	201.222	200.241	0.981
50	33	203.385	203.876	-0.492
50	U5-002	100.099	202.491	-102.392
100	Corr-035	203.212	203.184	0.028
100	Corr-34	202.349	202.665	-0.315
100	U1-006A	202.349	202.318	0.031
100	U1-006D	99.407	200.760	-101.354
100	U1-008	204.420	204.223	0.198
100	U11-004	99.753	201.280	-101.527
100	U2-002	202.607	201.106	1.501
100	U2-005	99.926	201.972	-102.046
100	U2-012	200.876	200.760	0.116
100	U2-014	200.010	200.241	-0.231
100	U3-004	99.753	203.357	-103.604
100	U3-004	99.233	201.453	-102.219
100	U3-016	202.088	201.453	0.635
100	U4-003	99.407	201.799	-102.392
100	U4-007	203.385	203.357	0.028
100	U4-009	204.075	204.050	0.026
100	U5-008	99.060	202.145	-103.085
100	U5-008	199.491	198.509	0.981
100	U5-012	100.099	203.876	-103.777
100	U5-013	201.049	200.241	0.808
100	U6-009	201.831	200.933	0.898
100	U6-010	99.926	203.357	-103.431
100	U7-001	201.222	200.933	0.289
100	U7-005	99.753	201.453	-101.700
100	U7-015	203.819	203.876	-0.057
100	U8-001	202.261	202.318	-0.057
100	U9-002A	205.456	205.088	0.367
100	U9-002C	100.099	202.145	-102.046
150	1	203.903	204.915	-1.013
150	26	203.903	203.184	0.719
150	28	202.522	201.799	0.723
150	56	201.831	202.145	-0.314
150	U12-005	199.317	199.202	0.115
	Max	205.456	205.088	1.756
	Average	178.460	202.086	-23.627
	Min	99.060	198.509	-103.777
	Std Dev	43.689	1.487	43.780



VOL 8mA MAX AXR0 7		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	201.626	199.375	200.414	198.856	200.241	198.509	199.202
Average	202.665	202.007	201.834	201.522	202.388	202.102	202.249
Max	203.876	203.184	203.530	203.876	203.876	205.088	204.915
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400

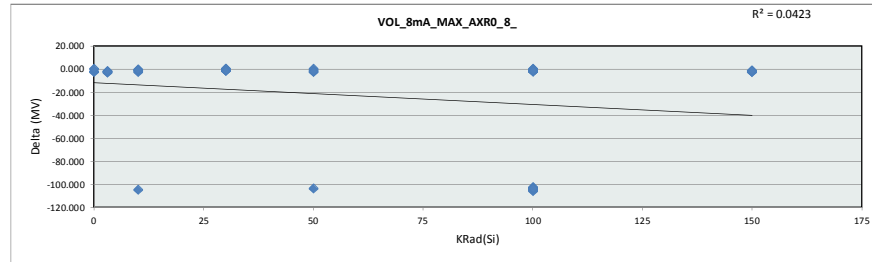




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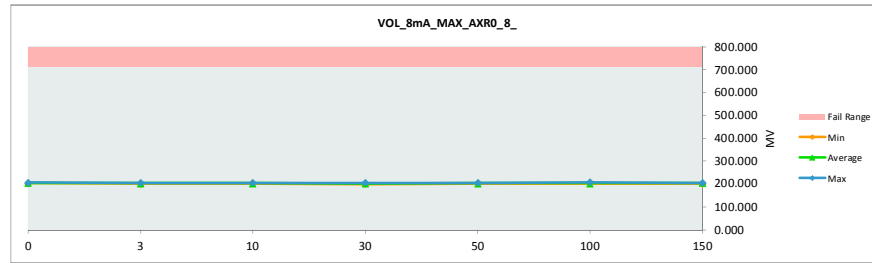
VOL 8mA MAX AXRO 8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	204.075	206.473	-2.398
0	Corr-15	201.486	203.530	-2.044
0	Corr-20	203.730	203.530	0.200
3	16	200.623	203.357	-2.734
3	18A	201.486	203.530	-2.044
3	22	201.831	204.915	-3.084
3	53	202.004	203.876	-1.872
3	U1-013	199.317	201.106	-1.789
10	21A	202.781	203.184	-0.403
10	32	202.004	204.569	-2.565
10	48	200.106	201.799	-1.693
10	8	100.619	205.088	-104.470
10	U3-012	200.703	201.799	-1.096
30	21B	200.968	202.665	-1.696
30	30	204.248	204.050	0.198
30	36	204.075	205.781	-1.706
30	4	202.954	202.665	0.289
30	U10-003	198.279	199.721	-1.443
50	12	202.004	202.838	-0.834
50	18B	202.522	205.261	-2.740
50	25	201.742	201.799	-0.057
50	33	203.040	204.915	-1.876
50	U5-002	100.272	203.876	-103.604
100	Corr-035	202.004	203.876	-1.872
100	Corr-34	200.968	203.011	-2.042
100	U1-006A	201.831	204.050	-2.218
100	U1-006D	99.407	201.626	-102.219
100	U1-008	203.903	205.261	-1.359
100	U11-004	99.926	202.838	-102.912
100	U2-002	202.954	202.838	0.116
100	U2-005	100.099	204.050	-103.950
100	U2-012	201.742	202.665	-0.923
100	U2-014	199.837	201.280	-1.443
100	U3-004	99.580	204.569	-104.989
100	U3-004	99.407	202.838	-103.431
100	U3-016	202.434	203.011	-0.577
100	U4-003	99.407	202.838	-103.431
100	U4-007	203.385	205.608	-2.223
100	U4-009	203.212	205.261	-2.049
100	U5-008	99.060	203.876	-104.816
100	U5-008	200.356	201.453	-1.096
100	U5-012	100.272	205.781	-105.509
100	U5-013	201.395	202.491	-1.096
100	U6-009	201.831	203.011	-1.179
100	U6-010	99.753	204.223	-104.470
100	U7-001	201.568	202.318	-0.750
100	U7-005	99.753	202.665	-102.912
100	U7-015	203.646	205.261	-1.615
100	U8-001	202.607	204.050	-1.442
100	U9-002A	205.283	206.820	-1.536
100	U9-002C	100.099	203.530	-103.431
150	1	203.212	205.781	-2.569
150	26	203.730	205.088	-1.358
150	28	202.522	203.876	-1.355
150	56	202.004	204.569	-2.565
150	U12-005	199.491	200.760	-1.270
	Max	205.283	206.820	0.289
	Average	178.349	203.598	-25.249
	Min	99.060	199.721	-105.509
	Std Dev	43.589	1.500	43.622



VOL 8mA MAX AXRO 8		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

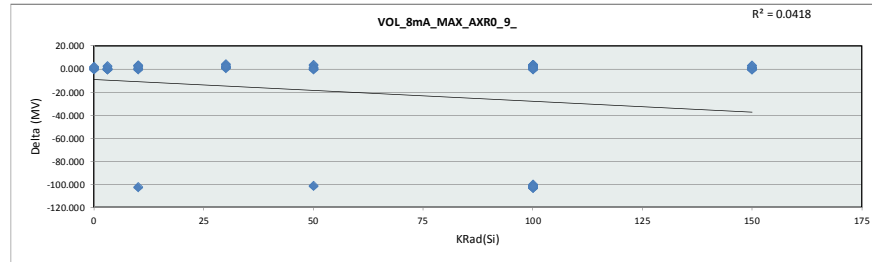
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	203.530	201.106	201.799	199.721	201.799	201.280	200.760
Average	204.511	203.357	203.288	202.976	203.738	203.611	204.015
Max	206.473	204.915	205.088	205.781	205.261	206.820	205.781
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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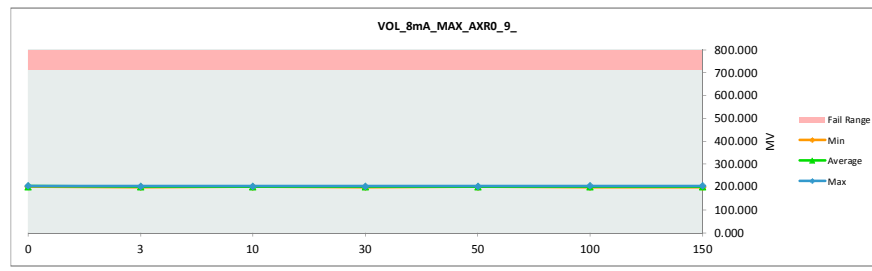
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Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	203.903	204.223	-0.320
0	Corr-15	202.694	202.145	0.549
0	Corr-20	204.765	202.665	2.101
3	16	201.314	201.799	-0.485
3	18A	202.694	202.318	0.376
3	22	202.867	203.357	-0.490
3	53	203.040	202.665	0.375
3	U1-013	202.434	200.068	2.367
10	21A	204.858	201.799	3.060
10	32	202.177	202.491	-0.315
10	48	201.141	200.414	0.727
10	8	101.138	203.357	-102.219
10	U3-012	203.473	200.760	2.713
30	21B	201.141	200.587	0.554
30	30	204.593	202.838	1.755
30	36	204.593	203.357	1.236
30	4	205.378	201.453	3.925
30	U10-003	201.049	198.683	2.366
50	12	203.040	201.972	1.068
50	18B	203.212	203.530	-0.318
50	25	204.166	200.933	3.233
50	33	203.557	203.530	0.027
50	U5-002	100.792	202.318	-101.527
100	Corr-035	203.040	202.665	0.375
100	Corr-34	202.177	202.318	-0.142
100	U1-006A	202.867	202.665	0.202
100	U1-006D	100.272	200.587	-100.315
100	U1-008	204.593	204.050	0.543
100	U11-004	100.445	201.626	-101.180
100	U2-002	205.378	201.626	3.752
100	U2-005	100.792	202.491	-101.700
100	U2-012	203.819	200.760	3.059
100	U2-014	202.781	200.414	2.367
100	U3-004	100.272	203.357	-103.085
100	U3-004	99.926	202.145	-102.219
100	U3-016	204.858	201.799	3.060
100	U4-003	100.099	201.972	-101.873
100	U4-007	203.903	203.703	0.199
100	U4-009	204.248	204.050	0.198
100	U5-008	99.926	202.318	-102.392
100	U5-008	203.127	199.894	3.232
100	U5-012	100.792	203.876	-103.085
100	U5-013	203.819	200.587	3.232
100	U6-009	202.177	200.933	1.243
100	U6-010	100.619	203.011	-102.392
100	U7-001	203.819	201.280	2.540
100	U7-005	100.272	201.626	-101.353
100	U7-015	206.417	204.223	2.194
100	U8-001	205.205	203.011	2.194
100	U9-002A	205.801	205.261	0.540
100	U9-002C	100.792	202.491	-101.700
150	1	204.075	204.569	-0.494
150	26	204.248	203.530	0.718
150	28	202.867	201.799	1.068
150	56	202.177	202.491	-0.315
150	U12-005	202.434	199.721	2.713
	Max	206.417	205.261	3.925
	Average	179.572	202.216	-22.644
	Min	99.926	198.683	-103.085
	Std Dev	43.901	1.360	44.005



VOL_8mA_MAX_AXR0_9		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

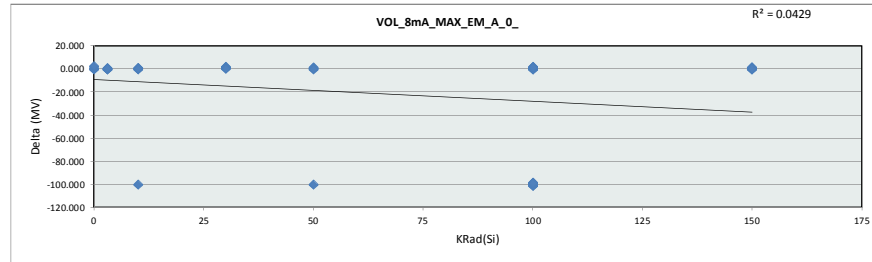
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	202.145	200.068	200.414	198.683	200.933	199.894	199.721
Average	203.011	202.041	201.764	201.383	202.457	202.312	202.422
Max	204.223	203.357	203.357	203.357	203.530	205.261	204.569
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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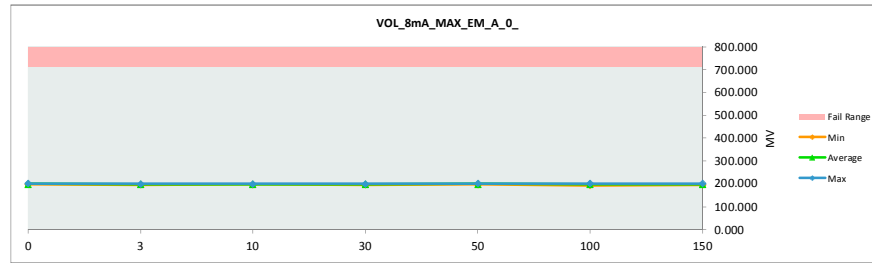
VOL_8mA_MAX_EM_A_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	201.314	201.453	-0.139
0	Corr-15	199.243	198.683	0.560
0	Corr-20	202.177	199.721	2.455
3	16	199.070	199.721	-0.651
3	18A	198.897	198.509	0.388
3	22	199.760	200.241	-0.480
3	53	200.106	199.548	0.557
3	U1-013	196.720	196.778	-0.058
10	21A	199.317	198.509	0.808
10	32	200.106	200.241	-0.135
10	48	198.034	197.298	0.737
10	8	99.926	200.068	-100.142
10	U3-012	197.413	197.298	0.115
30	21B	199.243	198.336	0.906
30	30	202.349	200.414	1.935
30	36	202.177	200.933	1.243
30	4	199.491	197.990	1.501
30	U10-003	196.201	195.913	0.288
50	12	199.588	198.336	1.251
50	18B	202.177	202.145	0.031
50	25	198.452	197.644	0.808
50	33	201.314	201.453	-0.139
50	U5-002	99.926	199.894	-99.968
100	Corr-035	200.106	199.548	0.557
100	Corr-34	199.070	199.375	-0.305
100	U1-006A	199.588	199.029	0.559
100	U1-006D	99.233	197.990	-98.757
100	U1-008	202.177	201.972	0.205
100	U11-004	99.407	198.683	-99.276
100	U2-002	200.703	199.029	1.674
100	U2-005	99.580	199.721	-100.142
100	U2-012	196.547	196.259	0.288
100	U2-014	196.027	196.086	-0.058
100	U3-004	99.753	201.106	-101.354
100	U3-004	99.407	200.068	-100.661
100	U3-016	199.317	198.683	0.635
100	U4-003	98.887	198.509	-99.622
100	U4-007	200.796	200.241	0.555
100	U4-009	201.141	200.933	0.208
100	U5-008	98.887	199.548	-100.661
100	U5-008	194.642	194.008	0.634
100	U5-012	99.753	199.894	-100.142
100	U5-013	198.279	197.298	0.981
100	U6-009	200.623	199.375	1.248
100	U6-010	99.753	200.760	-101.007
100	U7-001	197.932	197.298	0.635
100	U7-005	99.407	198.683	-99.276
100	U7-015	200.530	200.933	-0.404
100	U8-001	199.491	199.375	0.115
100	U9-002A	203.557	202.318	1.239
100	U9-002C	99.580	198.683	-99.103
150	1	201.141	201.799	-0.658
150	26	201.314	200.241	1.073
150	28	201.486	200.414	1.072
150	56	200.106	200.241	-0.135
150	U12-005	196.201	196.086	0.115
	Max	203.557	202.318	2.455
	Average	176.382	199.202	-22.820
	Min	98.887	194.008	-101.354
	Std Dev	42.691	1.737	42.832



VOL_8mA_MAX_EM_A_0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

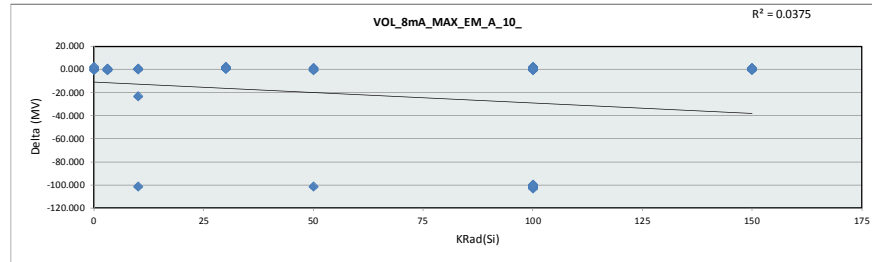
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	198.683	196.778	197.298	195.913	197.644	194.008	196.086
Average	199.952	198.960	198.683	198.717	199.894	199.122	199.756
Max	201.453	200.241	200.241	200.933	202.145	202.318	201.799
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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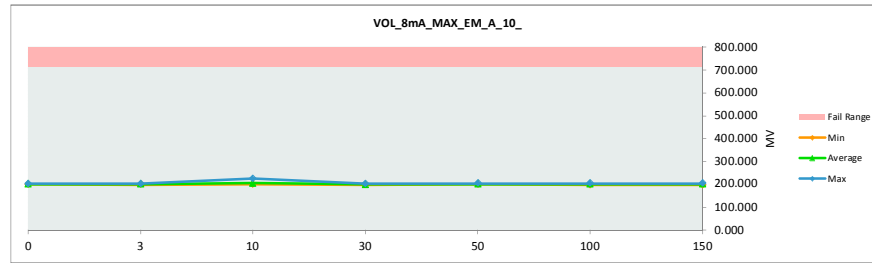
VOL 8mA MAX EM A 10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.349	203.357	-1.008
0	Corr-15	201.141	201.106	0.035
0	Corr-20	203.730	202.145	1.585
3	16	201.141	201.972	-0.831
3	18A	201.314	201.280	0.034
3	22	201.659	202.491	-0.833
3	53	202.522	202.665	-0.143
3	U1-013	199.491	199.375	0.115
10	21A	202.434	225.864	-23.429
10	32	201.659	202.145	-0.486
10	48	199.933	199.548	0.385
10	8	100.445	202.491	-102.046
10	U3-012	200.010	199.721	0.289
30	21B	200.796	200.587	0.209
30	30	202.867	201.626	1.241
30	36	203.903	203.357	0.545
30	4	202.607	200.760	1.847
30	U10-003	198.452	198.336	0.115
50	12	201.486	200.760	0.726
50	18B	203.385	204.050	-0.665
50	25	200.530	199.894	0.635
50	33	202.867	203.530	-0.663
50	U5-002	100.099	201.799	-101.700
100	Corr-035	202.522	202.665	-0.143
100	Corr-34	200.968	201.799	-0.830
100	U1-006A	201.659	201.626	0.033
100	U1-006D	99.407	199.894	-100.488
100	U1-008	203.903	204.050	-0.147
100	U11-004	99.926	201.280	-101.354
100	U2-002	202.954	201.280	1.674
100	U2-005	99.926	202.145	-102.219
100	U2-012	199.837	199.202	0.635
100	U2-014	198.798	199.375	-0.577
100	U3-004	99.926	203.357	-103.431
100	U3-004	99.580	201.280	-101.700
100	U3-016	201.395	200.760	0.635
100	U4-003	99.233	200.760	-101.527
100	U4-007	202.349	202.491	-0.142
100	U4-009	203.212	203.530	-0.318
100	U5-008	99.233	201.799	-102.566
100	U5-008	197.759	197.124	0.635
100	U5-012	100.272	203.011	-102.738
100	U5-013	200.356	199.202	1.154
100	U6-009	202.004	201.106	0.898
100	U6-010	99.926	202.838	-102.912
100	U7-001	200.356	200.068	0.289
100	U7-005	99.753	200.587	-100.834
100	U7-015	202.781	203.011	-0.230
100	U8-001	201.049	201.280	-0.231
100	U9-002A	204.593	204.050	0.543
100	U9-002C	100.099	200.933	-100.834
150	1	203.557	204.396	-0.838
150	26	203.212	202.665	0.548
150	28	202.867	202.318	0.549
150	56	201.659	202.145	-0.486
150	U12-005	198.279	198.163	0.115
	Max	204.593	225.864	1.847
	Average	178.003	201.947	-23.944
	Min	99.233	197.124	-103.431
	Std Dev	43.394	3.628	43.357



VOL 8mA MAX EM A 10		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

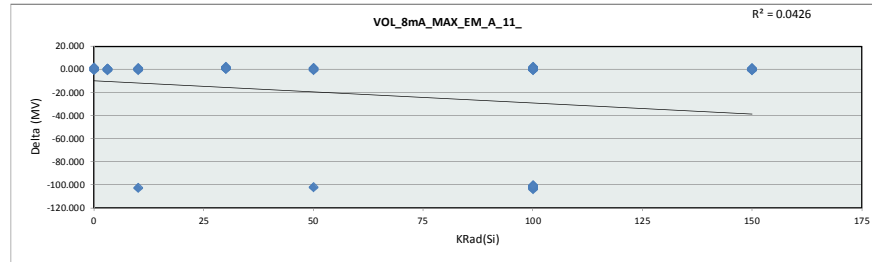
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	201.106	199.375	199.548	198.336	199.894	197.124	198.163
Average	202.203	201.557	205.954	200.933	202.007	201.446	201.937
Max	203.357	202.665	225.864	203.357	204.050	204.050	204.396
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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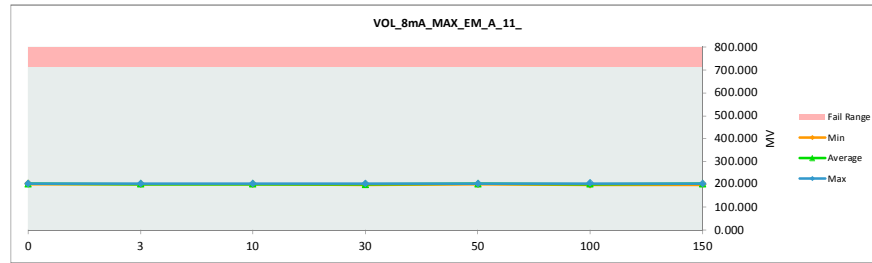
VOL_8mA_MAX_EM_A_11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	201.659	202.665	-1.006
0	Corr-15	201.659	201.280	0.379
0	Corr-20	203.730	202.318	1.412
3	16	201.314	202.145	-0.831
3	18A	202.349	202.145	0.204
3	22	201.831	203.011	-1.179
3	53	202.694	202.665	0.030
3	U1-013	199.837	199.721	0.116
10	21A	201.742	201.280	0.462
10	32	201.486	202.145	-0.659
10	48	200.451	200.241	0.210
10	8	100.099	202.838	-102.739
10	U3-012	200.356	200.241	0.116
30	21B	201.141	201.106	0.035
30	30	203.557	202.318	1.239
30	36	203.730	202.838	0.892
30	4	202.607	200.933	1.674
30	U10-003	198.452	198.336	0.115
50	12	202.177	201.453	0.724
50	18B	203.212	203.876	-0.664
50	25	201.049	200.068	0.981
50	33	202.867	203.357	-0.490
50	U5-002	100.099	202.318	-102.219
100	Corr-035	202.694	202.665	0.030
100	Corr-34	201.831	202.665	-0.833
100	U1-006A	201.486	201.453	0.034
100	U1-006D	99.407	200.414	-101.007
100	U1-008	204.765	204.569	0.197
100	U11-004	99.753	200.933	-101.180
100	U2-002	203.646	201.799	1.847
100	U2-005	99.926	202.665	-102.739
100	U2-012	199.664	199.375	0.289
100	U2-014	198.279	198.509	-0.231
100	U3-004	99.753	203.703	-103.950
100	U3-004	99.407	202.318	-102.912
100	U3-016	201.915	201.280	0.635
100	U4-003	99.407	201.626	-102.219
100	U4-007	202.867	203.011	-0.144
100	U4-009	204.248	204.569	-0.321
100	U5-008	98.887	201.453	-102.566
100	U5-008	198.798	197.990	0.808
100	U5-012	99.926	202.838	-102.912
100	U5-013	199.837	199.202	0.635
100	U6-009	202.349	201.453	0.897
100	U6-010	99.753	202.838	-103.085
100	U7-001	200.876	200.241	0.635
100	U7-005	99.580	200.760	-101.180
100	U7-015	203.127	203.530	-0.403
100	U8-001	201.568	201.453	0.116
100	U9-002A	204.593	204.050	0.543
100	U9-002C	99.926	201.280	-101.354
150	1	202.349	203.530	-1.181
150	26	203.212	203.011	0.201
150	28	203.557	202.838	0.720
150	56	201.486	202.145	-0.659
150	U12-005	198.452	198.509	-0.058
	Max	204.765	204.569	1.847
	Average	178.133	201.749	-23.617
	Min	98.887	197.990	-103.950
	Std Dev	43.547	1.560	43.668



VOL_8mA_MAX_EM_A_11		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

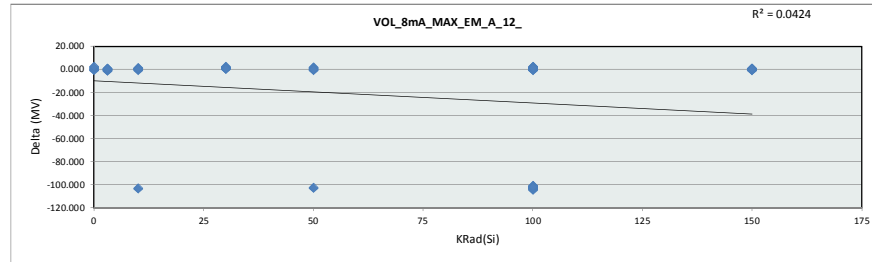
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	201.280	199.721	200.241	198.336	200.068	197.990	198.509
Average	202.087	201.937	201.349	201.106	202.214	201.737	202.007
Max	202.665	203.011	202.838	202.838	203.876	204.569	203.530
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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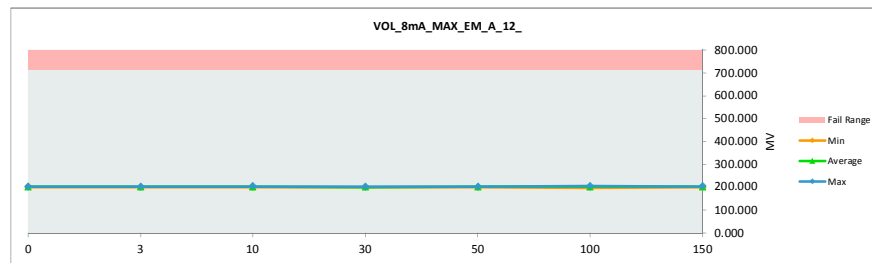
VOL_8mA_MAX_EM_A_12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.867	203.703	-0.836
0	Corr-15	201.831	201.453	0.379
0	Corr-20	204.248	202.665	1.583
3	16	201.831	202.665	-0.833
3	18A	202.867	202.838	0.029
3	22	201.314	202.665	-1.351
3	53	203.557	203.876	-0.319
3	U1-013	201.049	200.760	0.289
10	21A	202.261	201.453	0.808
10	32	202.349	203.184	-0.835
10	48	201.314	200.933	0.380
10	8	100.619	204.050	-103.431
10	U3-012	201.568	201.280	0.289
30	21B	201.831	201.453	0.379
30	30	204.420	203.184	1.236
30	36	203.385	202.838	0.547
30	4	203.127	201.280	1.847
30	U10-003	199.491	199.202	0.289
50	12	203.040	202.318	0.721
50	18B	203.040	203.876	-0.837
50	25	201.915	200.760	1.155
50	33	203.212	203.703	-0.491
50	U5-002	100.272	203.011	-102.738
100	Corr-035	203.557	203.876	-0.319
100	Corr-34	202.349	203.184	-0.835
100	U1-006A	201.831	201.799	0.033
100	U1-006D	99.580	200.933	-101.354
100	U1-008	204.765	204.915	-0.150
100	U11-004	99.580	201.280	-101.700
100	U2-002	203.819	201.972	1.847
100	U2-005	100.099	202.665	-102.565
100	U2-012	199.664	199.029	0.635
100	U2-014	199.317	199.548	-0.231
100	U3-004	99.926	204.569	-104.643
100	U3-004	99.233	202.665	-103.431
100	U3-016	202.261	201.453	0.808
100	U4-003	99.753	202.838	-103.085
100	U4-007	203.557	203.357	0.200
100	U4-009	204.765	205.261	-0.496
100	U5-008	99.233	201.972	-102.739
100	U5-008	200.183	198.856	1.328
100	U5-012	100.272	203.530	-103.258
100	U5-013	200.530	199.202	1.328
100	U6-009	202.867	201.972	0.895
100	U6-010	99.926	203.530	-103.604
100	U7-001	201.222	200.587	0.635
100	U7-005	99.753	201.626	-101.873
100	U7-015	203.993	203.876	0.116
100	U8-001	202.607	202.665	-0.057
100	U9-002A	205.456	204.915	0.541
100	U9-002C	99.753	201.972	-102.219
150	1	203.385	204.396	-1.011
150	26	204.075	203.703	0.372
150	28	203.730	203.357	0.373
150	56	202.349	203.184	-0.835
150	U12-005	199.317	199.202	0.115
	Max	205.456	205.261	1.847
	Average	178.645	202.340	-23.695
	Min	99.233	198.856	-104.643
	Std Dev	43.740	1.589	43.907



VOL_8mA_MAX_EM_A_12		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

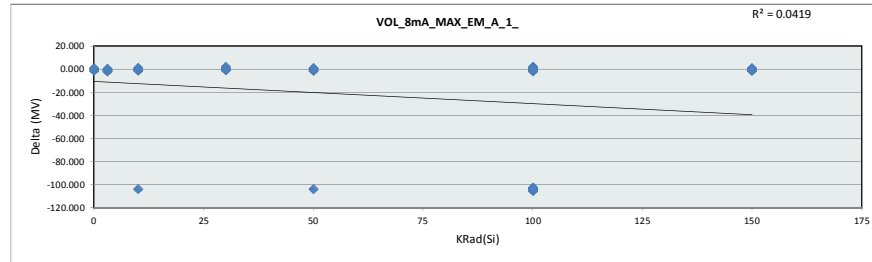
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	201.453	200.760	200.933	199.202	200.760	198.856	199.202
Average	202.607	202.561	202.180	201.591	202.734	202.287	202.768
Max	203.703	203.876	204.050	203.184	203.876	205.261	204.396
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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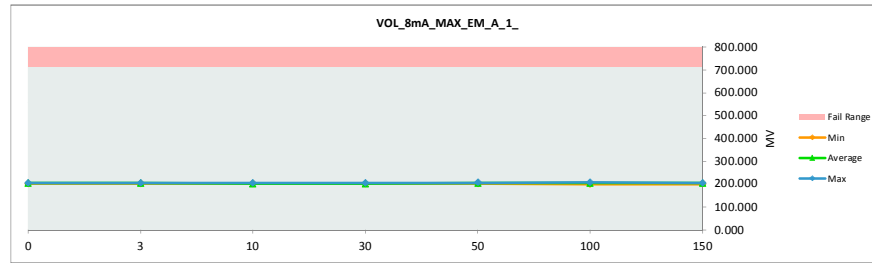
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Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	204.075	205.608	-1.533
0	Corr-15	203.040	203.703	-0.664
0	Corr-20	205.628	204.915	0.713
3	16	202.694	204.742	-2.048
3	18A	203.040	204.050	-1.010
3	22	203.385	205.608	-2.223
3	53	203.903	204.742	-0.840
3	U1-013	202.781	202.665	0.116
10	21A	205.378	204.569	0.809
10	32	202.867	204.223	-1.356
10	48	201.659	202.318	-0.659
10	8	101.311	205.608	-104.296
10	U3-012	202.954	202.491	0.462
30	21B	202.349	203.011	-0.662
30	30	205.283	204.915	0.368
30	36	205.628	206.300	-0.672
30	4	205.551	203.530	2.021
30	U10-003	201.742	201.453	0.289
50	12	203.212	203.184	0.028
50	18B	205.456	206.820	-1.364
50	25	203.993	203.011	0.982
50	33	204.420	206.127	-1.707
50	U5-002	101.484	205.435	-103.950
100	Corr-035	203.903	204.742	-0.840
100	Corr-34	202.177	204.050	-1.873
100	U1-006A	203.040	203.530	-0.491
100	U1-006D	100.445	203.357	-102.912
100	U1-008	205.801	207.166	-1.365
100	U11-004	100.619	203.703	-103.085
100	U2-002	205.897	204.223	1.675
100	U2-005	100.965	205.435	-104.470
100	U2-012	202.261	201.453	0.808
100	U2-014	201.568	201.799	-0.230
100	U3-004	100.619	206.300	-105.682
100	U3-004	100.445	204.915	-104.470
100	U3-016	204.858	204.050	0.809
100	U4-003	100.445	204.223	-103.777
100	U4-007	204.248	205.088	-0.841
100	U4-009	205.111	206.300	-1.190
100	U5-008	100.099	204.569	-104.470
100	U5-008	200.356	199.548	0.808
100	U5-012	101.138	205.435	-104.296
100	U5-013	203.819	202.838	0.982
100	U6-009	203.730	203.703	0.027
100	U6-010	100.965	206.127	-105.162
100	U7-001	203.300	202.665	0.635
100	U7-005	100.619	203.703	-103.085
100	U7-015	206.417	206.473	-0.057
100	U8-001	204.685	204.742	-0.057
100	U9-002A	206.491	206.820	-0.328
100	U9-002C	101.138	204.569	-103.431
150	1	204.938	206.646	-1.708
150	26	204.765	205.435	-0.669
150	28	204.593	204.742	-0.149
150	56	202.867	204.223	-1.356
150	U12-005	201.742	201.280	0.462
	Max	206.491	207.166	2.021
	Average	179.927	204.337	-24.410
	Min	100.099	199.548	-105.682
	Std Dev	43.925	1.596	44.215



VOL_8mA_MAX_EM_A_1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

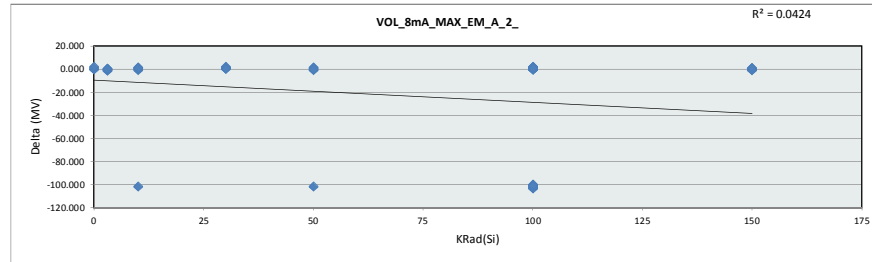
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	203.703	202.665	202.318	201.453	203.011	199.548	201.280
Average	204.742	204.361	203.842	203.842	204.915	204.340	204.465
Max	205.608	205.608	205.608	206.300	206.820	207.166	206.646
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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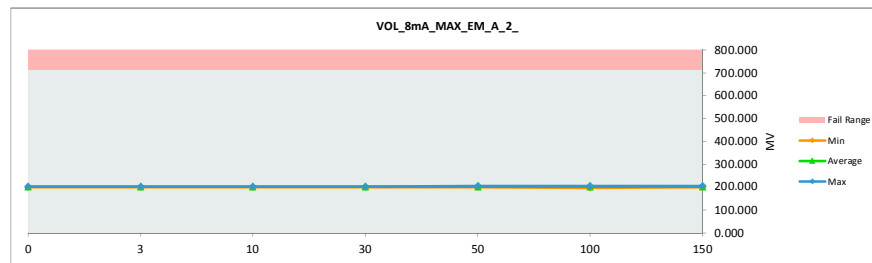
VOL 8mA MAX EM A 2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.867	203.357	-0.490
0	Corr-15	200.451	200.414	0.037
0	Corr-20	204.075	202.491	1.584
3	16	200.451	201.453	-1.002
3	18A	200.968	200.933	0.035
3	22	200.968	202.318	-1.350
3	53	201.659	201.799	-0.140
3	U1-013	200.010	199.721	0.289
10	21A	202.088	200.760	1.328
10	32	201.831	202.665	-0.833
10	48	200.451	200.241	0.210
10	8	100.445	202.145	-101.700
10	U3-012	200.530	200.068	0.462
30	21B	201.141	200.933	0.208
30	30	204.075	202.838	1.237
30	36	204.420	203.530	0.890
30	4	202.607	200.587	2.020
30	U10-003	199.144	198.856	0.289
50	12	201.141	200.414	0.727
50	18B	203.903	204.569	-0.666
50	25	201.222	199.894	1.328
50	33	203.557	204.050	-0.492
50	U5-002	100.619	202.665	-102.046
100	Corr-035	201.659	201.799	-0.140
100	Corr-34	200.968	201.626	-0.657
100	U1-006A	201.141	201.280	-0.138
100	U1-006D	99.753	200.241	-100.488
100	U1-008	203.730	203.876	-0.147
100	U11-004	99.926	201.280	-101.354
100	U2-002	203.473	201.453	2.021
100	U2-005	100.099	201.972	-101.873
100	U2-012	199.317	198.683	0.635
100	U2-014	198.279	198.163	0.115
100	U3-004	100.099	203.703	-103.604
100	U3-004	99.753	201.972	-102.219
100	U3-016	201.915	200.933	0.982
100	U4-003	99.753	200.414	-100.661
100	U4-007	203.040	203.011	0.029
100	U4-009	203.212	203.530	-0.318
100	U5-008	99.407	201.626	-102.219
100	U5-008	197.240	196.086	1.154
100	U5-012	100.272	202.491	-102.219
100	U5-013	201.222	199.894	1.328
100	U6-009	202.867	201.626	1.241
100	U6-010	100.099	203.011	-102.912
100	U7-001	201.049	199.894	1.155
100	U7-005	100.099	200.933	-100.834
100	U7-015	203.646	203.530	0.116
100	U8-001	201.915	201.626	0.289
100	U9-002A	205.111	204.569	0.542
100	U9-002C	100.445	201.626	-101.180
150	1	203.040	204.050	-1.010
150	26	203.212	203.011	0.201
150	28	203.212	202.665	0.548
150	56	201.831	202.665	-0.833
150	U12-005	198.971	198.509	0.462
	Max	205.111	204.569	2.021
	Average	178.185	201.579	-23.394
	Min	99.407	196.086	-103.604
	Std Dev	43.373	1.718	43.505



VOL 8mA MAX EM A 2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	200.414	199.721	200.068	198.856	199.894	196.086	198.509
Average	202.087	201.245	201.176	201.349	202.318	201.459	202.180
Max	203.357	202.318	202.665	203.530	204.569	204.569	204.050
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400

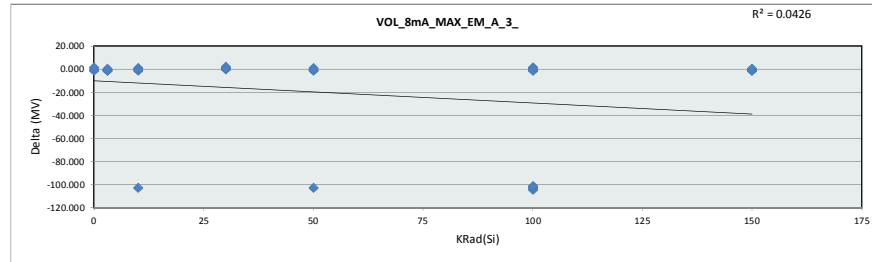




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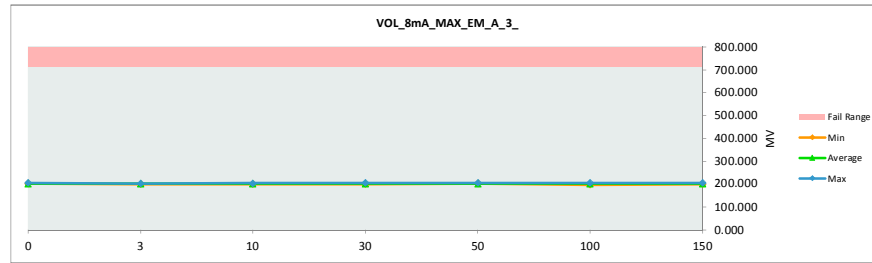
VOL_8mA_MAX_EM_A_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	203.557	204.915	-1.358
0	Corr-15	200.968	201.626	-0.657
0	Corr-20	204.075	203.011	1.064
3	16	201.141	202.838	-1.697
3	18A	201.831	202.491	-0.660
3	22	201.659	203.357	-1.698
3	53	202.349	203.184	-0.835
3	U1-013	200.530	200.587	-0.057
10	21A	202.781	201.972	0.809
10	32	202.177	203.876	-1.700
10	48	200.451	201.106	-0.656
10	8	100.619	203.530	-102.912
10	U3-012	200.703	200.587	0.116
30	21B	201.314	201.626	-0.312
30	30	204.593	203.876	0.716
30	36	204.420	204.223	0.198
30	4	203.300	201.626	1.674
30	U10-003	199.491	199.375	0.115
50	12	201.486	201.626	-0.140
50	18B	204.593	205.954	-1.361
50	25	202.088	201.280	0.808
50	33	204.075	205.261	-1.186
50	U5-002	100.445	203.184	-102.738
100	Corr-035	202.349	203.184	-0.835
100	Corr-34	201.314	202.665	-1.351
100	U1-006A	201.486	202.145	-0.659
100	U1-006D	99.753	201.453	-101.700
100	U1-008	204.420	205.261	-0.841
100	U11-004	100.099	201.972	-101.873
100	U2-002	203.819	202.491	1.328
100	U2-005	100.272	202.491	-102.219
100	U2-012	200.183	199.894	0.289
100	U2-014	199.317	199.548	-0.231
100	U3-004	100.272	204.742	-104.470
100	U3-004	99.753	203.011	-103.258
100	U3-016	202.261	201.626	0.635
100	U4-003	99.753	201.972	-102.219
100	U4-007	203.557	204.223	-0.665
100	U4-009	203.903	204.915	-1.013
100	U5-008	99.407	202.491	-103.085
100	U5-008	198.452	197.644	0.808
100	U5-012	100.445	203.703	-103.258
100	U5-013	201.568	200.760	0.808
100	U6-009	203.385	203.184	0.201
100	U6-010	100.272	204.223	-103.950
100	U7-001	201.222	200.760	0.462
100	U7-005	100.272	201.972	-101.700
100	U7-015	203.819	204.396	-0.576
100	U8-001	202.434	202.665	-0.230
100	U9-002A	205.628	205.954	-0.326
100	U9-002C	100.272	202.145	-101.873
150	1	203.212	204.915	-1.703
150	26	203.557	204.050	-0.492
150	28	203.730	203.876	-0.147
150	56	202.177	203.876	-1.700
150	U12-005	199.317	199.375	-0.058
	Max	205.628	205.954	1.674
	Average	178.577	202.655	-24.078
	Min	99.407	197.644	-104.470
	Std Dev	43.551	1.760	43.636



VOL_8mA_MAX_EM_A_3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

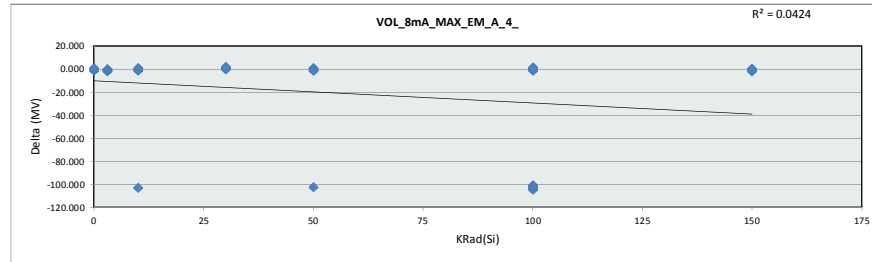
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	201.626	200.587	200.587	199.375	201.280	197.644	199.375
Average	203.184	202.491	202.214	202.145	203.461	202.553	203.219
Max	204.915	203.357	203.876	204.223	205.954	205.954	204.915
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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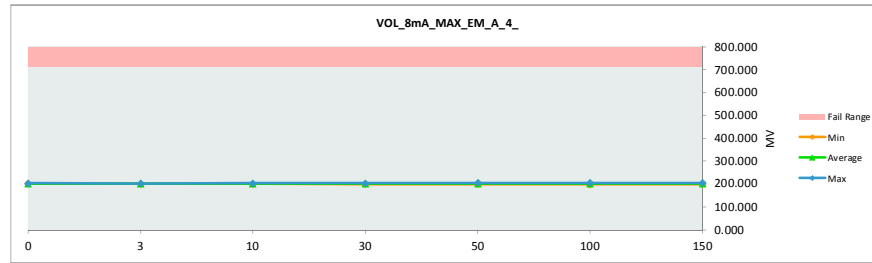
VOL_8mA_MAX_EM_A_4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.004	203.703	-1.699
0	Corr-15	201.314	201.972	-0.658
0	Corr-20	203.730	203.011	0.719
3	16	201.141	203.011	-1.870
3	18A	202.177	202.665	-0.488
3	22	201.659	203.184	-1.525
3	53	202.522	203.184	-0.662
3	U1-013	200.876	201.106	-0.231
10	21A	202.781	201.972	0.809
10	32	201.659	203.184	-1.525
10	48	200.278	200.587	-0.309
10	8	100.445	203.530	-103.085
10	U3-012	201.049	200.760	0.289
30	21B	200.796	201.106	-0.311
30	30	203.903	203.357	0.545
30	36	203.385	203.357	0.028
30	4	202.954	201.280	1.674
30	U10-003	199.144	199.029	0.115
50	12	201.659	201.626	0.033
50	18B	203.212	204.742	-1.530
50	25	201.395	200.414	0.981
50	33	203.040	204.396	-1.356
50	U5-002	100.619	203.011	-102.392
100	Corr-035	202.522	203.184	-0.662
100	Corr-34	200.968	202.318	-1.350
100	U1-006A	201.486	202.318	-0.832
100	U1-006D	99.926	200.933	-101.007
100	U1-008	204.420	204.742	-0.322
100	U11-004	99.926	201.453	-101.527
100	U2-002	203.646	202.145	1.501
100	U2-005	100.272	203.011	-102.738
100	U2-012	201.222	200.933	0.289
100	U2-014	198.452	199.029	-0.577
100	U3-004	100.099	204.569	-104.470
100	U3-004	99.753	203.011	-103.258
100	U3-016	201.915	201.453	0.462
100	U4-003	99.753	201.972	-102.219
100	U4-007	202.867	203.530	-0.663
100	U4-009	203.903	204.569	-0.666
100	U5-008	99.407	202.318	-102.912
100	U5-008	198.625	197.817	0.808
100	U5-012	100.445	203.703	-103.258
100	U5-013	201.568	200.587	0.981
100	U6-009	202.522	202.491	0.030
100	U6-010	100.099	203.703	-103.604
100	U7-001	201.222	200.760	0.462
100	U7-005	99.926	201.972	-102.046
100	U7-015	203.646	203.703	-0.057
100	U8-001	202.607	202.665	-0.057
100	U9-002A	205.111	205.261	-0.151
100	U9-002C	100.272	202.491	-102.219
150	1	202.522	204.396	-1.874
150	26	202.867	203.357	-0.490
150	28	202.867	203.011	-0.144
150	56	201.659	203.184	-1.525
150	U12-005	199.317	199.375	-0.058
	Max	205.111	205.261	1.674
	Average	178.349	202.396	-24.046
	Min	99.407	197.817	-104.470
	Std Dev	43.449	1.567	43.632



VOL_8mA_MAX_EM_A_4		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

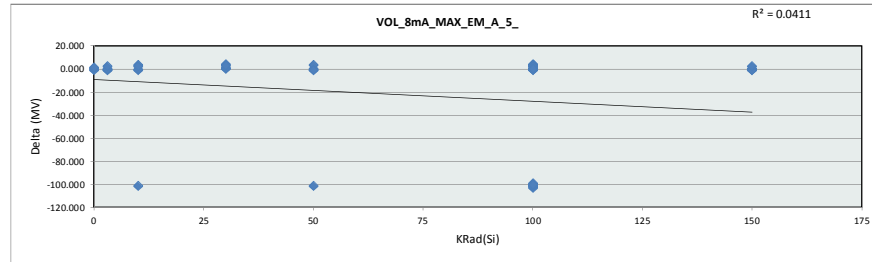
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	201.972	201.106	200.587	199.029	200.414	197.817	199.375
Average	202.895	202.630	202.007	201.626	202.838	202.380	202.665
Max	203.703	203.184	203.530	203.357	204.742	205.261	204.396
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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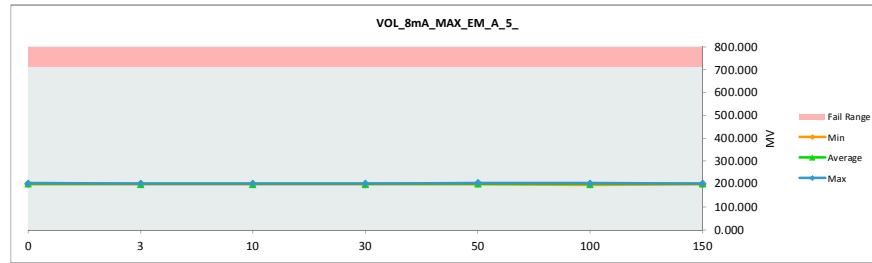
VOL_8mA_MAX_EM_A_5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.004	203.011	-1.007
0	Corr-15	200.106	199.894	0.211
0	Corr-20	202.867	201.626	1.241
3	16	200.106	201.280	-1.174
3	18A	200.623	200.587	0.036
3	22	200.623	201.626	-1.002
3	53	201.659	201.799	-0.140
3	U1-013	201.568	199.375	2.193
10	21A	202.954	199.721	3.232
10	32	201.486	202.318	-0.832
10	48	199.243	199.375	-0.133
10	8	100.792	202.145	-101.353
10	U3-012	201.915	199.375	2.540
30	21B	200.451	200.241	0.210
30	30	203.040	202.145	0.894
30	36	203.212	202.665	0.548
30	4	203.646	199.548	4.098
30	U10-003	200.530	197.817	2.713
50	12	200.623	200.414	0.209
50	18B	203.040	204.050	-1.010
50	25	202.261	198.509	3.752
50	33	202.694	203.357	-0.663
50	U5-002	100.619	201.799	-101.180
100	Corr-035	201.659	201.799	-0.140
100	Corr-34	200.278	201.106	-0.828
100	U1-006A	200.796	200.587	0.209
100	U1-006D	100.099	199.375	-99.276
100	U1-008	203.557	203.876	-0.319
100	U11-004	100.099	200.241	-100.142
100	U2-002	205.032	200.760	4.271
100	U2-005	100.619	201.280	-100.661
100	U2-012	202.261	199.375	2.886
100	U2-014	199.837	197.471	2.366
100	U3-004	100.272	203.011	-102.738
100	U3-004	100.099	201.626	-101.527
100	U3-016	202.954	199.894	3.059
100	U4-003	99.753	200.241	-100.488
100	U4-007	202.349	202.665	-0.315
100	U4-009	202.867	203.357	-0.490
100	U5-008	99.580	200.933	-101.354
100	U5-008	199.317	196.086	3.232
100	U5-012	100.619	201.972	-101.353
100	U5-013	202.434	199.202	3.232
100	U6-009	202.349	201.626	0.723
100	U6-010	100.272	202.145	-101.873
100	U7-001	202.088	198.856	3.232
100	U7-005	100.272	200.414	-100.142
100	U7-015	204.858	202.491	2.367
100	U8-001	203.127	200.587	2.540
100	U9-002A	204.075	203.876	0.199
100	U9-002C	100.272	200.760	-100.488
150	1	201.486	202.491	-1.005
150	26	202.867	202.491	0.376
150	28	202.349	202.145	0.204
150	56	201.486	202.318	-0.832
150	U12-005	200.356	197.817	2.539
	Max	205.032	204.050	4.271
	Average	178.329	200.992	-22.663
	Min	99.580	196.086	-102.738
	Std Dev	43.332	1.726	43.471



VOL_8mA_MAX_EM_A_5		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

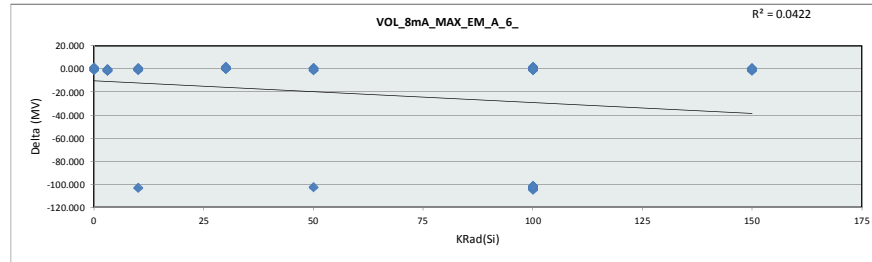
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.894	199.375	199.375	197.817	198.509	196.086	197.817
Average	201.510	200.933	200.587	200.483	201.626	200.915	201.453
Max	203.011	201.799	202.318	202.665	204.050	203.876	202.491
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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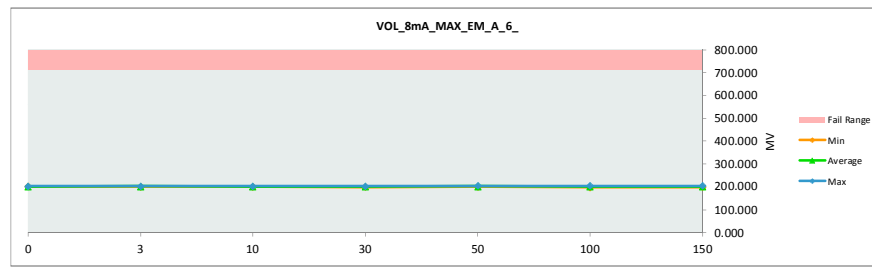
VOL_8mA_MAX_EM_A_6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.349	203.357	-1.008
0	Corr-15	201.659	201.626	0.033
0	Corr-20	204.075	202.838	1.237
3	16	201.141	202.665	-1.523
3	18A	202.867	203.011	-0.144
3	22	202.522	203.876	-1.355
3	53	203.385	203.530	-0.145
3	U1-013	200.356	200.587	-0.231
10	21A	202.261	201.280	0.982
10	32	201.659	202.665	-1.006
10	48	200.796	200.760	0.036
10	8	100.445	203.703	-103.258
10	U3-012	200.703	200.933	-0.231
30	21B	201.659	201.626	0.033
30	30	204.075	203.011	1.064
30	36	203.903	203.530	0.372
30	4	203.127	201.280	1.847
30	U10-003	199.491	199.202	0.289
50	12	202.349	201.799	0.550
50	18B	203.903	204.742	-0.840
50	25	201.049	200.241	0.808
50	33	203.730	204.742	-1.012
50	U5-002	100.445	203.011	-102.565
100	Corr-035	203.385	203.530	-0.145
100	Corr-34	201.486	202.491	-1.005
100	U1-006A	201.831	202.145	-0.314
100	U1-006D	99.580	200.760	-101.180
100	U1-008	204.938	205.261	-0.323
100	U11-004	99.753	201.799	-102.046
100	U2-002	203.473	201.799	1.674
100	U2-005	100.099	202.838	-102.739
100	U2-012	200.876	200.414	0.462
100	U2-014	198.798	199.375	-0.577
100	U3-004	99.926	204.396	-104.470
100	U3-004	99.580	202.838	-103.258
100	U3-016	201.915	201.106	0.808
100	U4-003	99.407	201.280	-101.873
100	U4-007	203.212	203.357	-0.145
100	U4-009	204.593	205.088	-0.495
100	U5-008	99.233	202.318	-103.085
100	U5-008	199.144	198.163	0.981
100	U5-012	100.272	203.703	-103.431
100	U5-013	200.876	200.068	0.808
100	U6-009	202.867	202.318	0.549
100	U6-010	100.099	203.530	-103.431
100	U7-001	200.876	200.241	0.635
100	U7-005	99.580	201.280	-101.700
100	U7-015	203.300	203.703	-0.403
100	U8-001	201.742	201.972	-0.230
100	U9-002A	205.283	204.915	0.368
100	U9-002C	100.272	202.318	-102.046
150	1	202.867	204.223	-1.356
150	26	203.730	203.530	0.200
150	28	203.557	203.357	0.200
150	56	201.659	202.665	-1.006
150	U12-005	199.317	198.856	0.462
	Max	205.283	205.261	1.847
	Average	178.491	202.315	-23.825
	Min	99.233	198.163	-104.470
	Std Dev	43.626	1.633	43.768



VOL_8mA_MAX_EM_A_6		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

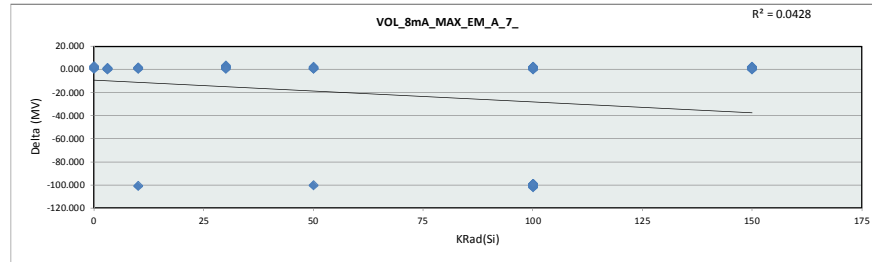
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	201.626	200.587	200.760	199.202	200.241	198.163	198.856
Average	202.607	202.734	201.868	201.730	202.907	202.250	202.526
Max	203.357	203.876	203.703	203.530	204.742	205.261	204.223
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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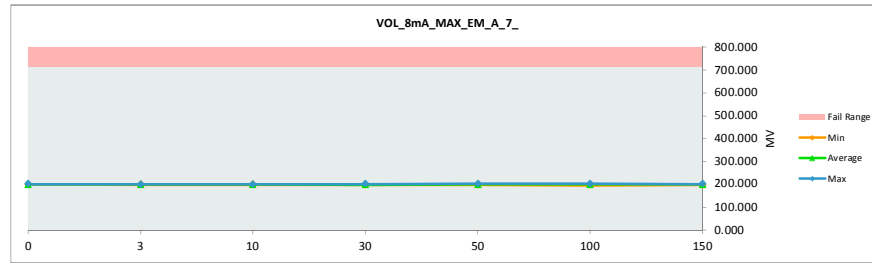
VOL_8mA_MAX_EM_A_7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.349	202.145	0.204
0	Corr-15	200.796	199.721	1.075
0	Corr-20	203.385	200.760	2.625
3	16	200.451	200.587	-0.136
3	18A	200.968	200.241	0.728
3	22	201.141	201.106	0.035
3	53	201.486	200.760	0.726
3	U1-013	198.279	198.336	-0.058
10	21A	199.664	199.029	0.635
10	32	201.831	201.106	0.725
10	48	199.760	198.336	1.424
10	8	99.926	201.106	-101.180
10	U3-012	198.279	198.336	-0.058
30	21B	200.623	199.375	1.248
30	30	203.730	200.760	2.970
30	36	203.903	201.799	2.104
30	4	200.183	198.509	1.674
30	U10-003	197.240	197.124	0.115
50	12	201.141	199.548	1.593
50	18B	203.385	203.011	0.374
50	25	198.625	197.990	0.635
50	33	202.867	202.318	0.549
50	U5-002	99.753	200.414	-100.661
100	Corr-035	201.486	200.760	0.726
100	Corr-34	200.623	200.241	0.383
100	U1-006A	200.796	199.548	1.248
100	U1-006D	99.060	198.509	-99.449
100	U1-008	202.522	202.145	0.377
100	U11-004	99.407	199.548	-100.142
100	U2-002	201.395	199.894	1.501
100	U2-005	99.407	200.068	-100.661
100	U2-012	197.759	197.644	0.115
100	U2-014	196.720	197.298	-0.577
100	U3-004	99.407	201.626	-102.219
100	U3-004	99.060	200.241	-101.181
100	U3-016	199.317	198.683	0.635
100	U4-003	98.887	199.029	-100.142
100	U4-007	202.522	201.453	1.069
100	U4-009	203.557	203.011	0.547
100	U5-008	98.368	199.548	-101.181
100	U5-008	196.893	196.086	0.808
100	U5-012	99.753	201.106	-101.354
100	U5-013	198.798	197.817	0.981
100	U6-009	202.522	200.587	1.935
100	U6-010	99.407	201.106	-101.700
100	U7-001	198.452	197.817	0.635
100	U7-005	99.233	199.029	-99.795
100	U7-015	200.876	200.933	-0.057
100	U8-001	199.491	199.375	0.115
100	U9-002A	205.111	203.357	1.754
100	U9-002C	99.407	199.029	-99.622
150	1	201.831	202.145	-0.314
150	26	203.385	201.799	1.586
150	28	203.040	201.453	1.587
150	56	201.831	201.106	0.725
150	U12-005	197.413	197.124	0.288
	Max	205.111	203.357	2.970
	Average	177.277	200.027	-22.751
	Min	98.368	196.086	-102.219
	Std Dev	43.296	1.661	43.263



VOL_8mA_MAX_EM_A_7_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

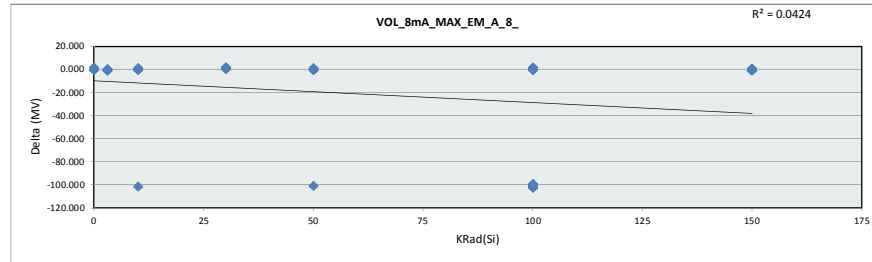
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.721	198.336	198.336	197.124	197.990	196.086	197.124
Average	200.876	200.206	199.583	199.514	200.656	199.839	200.725
Max	202.145	201.106	201.106	201.799	203.011	203.357	202.145
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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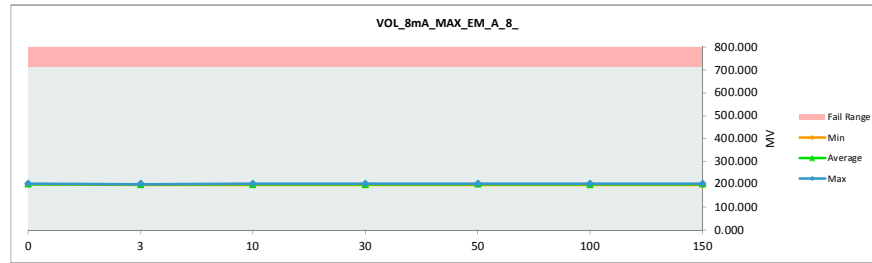
VOL_8mA_MAX_EM_A_8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	201.659	202.838	-1.179
0	Corr-15	199.933	200.068	-0.135
0	Corr-20	202.522	201.280	1.242
3	16	199.588	200.933	-1.345
3	18A	200.623	200.933	-0.310
3	22	200.278	201.453	-1.175
3	53	200.796	201.280	-0.484
3	U1-013	198.279	198.509	-0.231
10	21A	200.356	199.721	0.635
10	32	201.486	202.491	-1.005
10	48	199.243	199.375	-0.133
10	8	99.926	201.799	-101.873
10	U3-012	198.798	198.856	-0.058
30	21B	200.106	200.068	0.038
30	30	202.694	201.626	1.069
30	36	202.694	202.318	0.376
30	4	200.876	199.375	1.501
30	U10-003	197.932	197.817	0.115
50	12	200.968	200.587	0.381
50	18B	202.522	203.703	-1.182
50	25	199.664	198.856	0.808
50	33	201.831	202.838	-1.006
50	U5-002	99.753	201.106	-101.354
100	Corr-035	200.796	201.280	-0.484
100	Corr-34	199.933	200.933	-1.000
100	U1-006A	199.760	200.068	-0.307
100	U1-006D	99.233	199.029	-99.795
100	U1-008	202.694	203.184	-0.490
100	U11-004	99.407	200.241	-100.834
100	U2-002	202.088	200.760	1.328
100	U2-005	99.580	201.280	-101.700
100	U2-012	198.105	197.817	0.288
100	U2-014	197.413	197.990	-0.577
100	U3-004	99.407	202.491	-103.085
100	U3-004	99.233	200.760	-101.527
100	U3-016	200.356	199.548	0.808
100	U4-003	99.060	199.894	-100.834
100	U4-007	201.831	202.145	-0.314
100	U4-009	202.349	202.838	-0.488
100	U5-008	98.541	200.414	-101.873
100	U5-008	197.759	196.951	0.808
100	U5-012	99.753	201.972	-102.219
100	U5-013	198.798	198.163	0.635
100	U6-009	201.314	200.760	0.554
100	U6-010	99.407	201.280	-101.873
100	U7-001	198.798	198.336	0.462
100	U7-005	99.233	199.721	-100.488
100	U7-015	201.568	201.972	-0.404
100	U8-001	200.010	200.068	-0.058
100	U9-002A	203.212	203.357	-0.145
100	U9-002C	99.580	200.068	-100.488
150	1	200.623	201.972	-1.349
150	26	202.177	201.972	0.205
150	28	202.177	201.972	0.205
150	56	201.486	202.491	-1.005
150	U12-005	197.413	197.644	-0.231
	Max	203.212	203.703	1.501
	Average	177.065	200.664	-23.600
	Min	98.541	196.951	-103.085
	Std Dev	43.117	1.632	43.161



VOL_8mA_MAX_EM_A_8		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

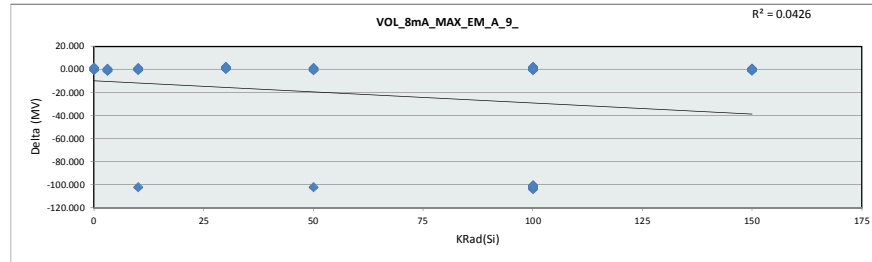
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	200.068	198.509	198.856	197.817	198.856	196.951	197.644
Average	201.395	200.622	200.448	200.241	201.418	200.476	201.210
Max	202.838	201.453	202.491	202.318	203.703	203.357	202.491
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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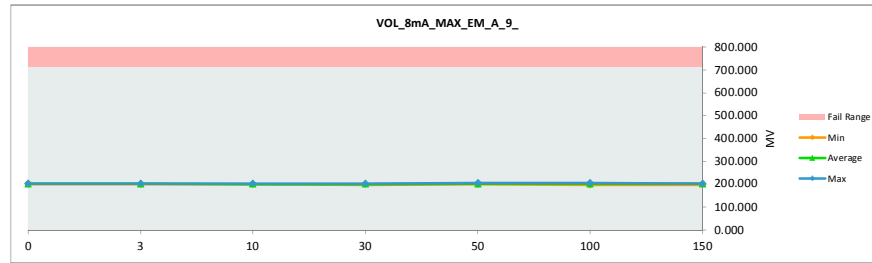
VOL 8mA MAX EM A 9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.004	202.838	-0.834
0	Corr-15	201.486	201.453	0.034
0	Corr-20	204.075	202.665	1.411
3	16	201.486	202.838	-1.351
3	18A	202.177	202.491	-0.315
3	22	201.486	203.011	-1.525
3	53	202.694	203.011	-0.316
3	U1-013	200.356	200.241	0.116
10	21A	202.261	201.453	0.808
10	32	202.004	202.665	-0.661
10	48	200.968	200.933	0.035
10	8	100.272	202.838	-102.565
10	U3-012	200.703	200.414	0.289
30	21B	201.314	201.106	0.207
30	30	203.385	202.318	1.066
30	36	204.248	203.703	0.544
30	4	202.781	200.933	1.847
30	U10-003	198.798	198.509	0.289
50	12	202.177	201.626	0.551
50	18B	203.730	204.742	-1.012
50	25	201.049	200.241	0.808
50	33	202.694	203.530	-0.836
50	U5-002	100.099	202.318	-102.219
100	Corr-035	202.694	203.011	-0.316
100	Corr-34	201.314	202.318	-1.005
100	U1-006A	201.486	201.453	0.034
100	U1-006D	99.407	200.414	-101.007
100	U1-008	204.420	204.569	-0.149
100	U11-004	99.753	201.453	-101.700
100	U2-002	203.646	201.972	1.674
100	U2-005	100.099	203.011	-102.912
100	U2-012	200.183	199.721	0.462
100	U2-014	198.279	198.683	-0.404
100	U3-004	99.753	203.703	-103.950
100	U3-004	99.580	202.318	-102.739
100	U3-016	202.088	201.106	0.982
100	U4-003	99.580	201.626	-102.046
100	U4-007	202.867	203.184	-0.317
100	U4-009	204.075	204.569	-0.494
100	U5-008	99.060	201.799	-102.739
100	U5-008	198.798	197.990	0.808
100	U5-012	100.099	203.530	-103.431
100	U5-013	200.703	199.721	0.981
100	U6-009	202.867	202.145	0.722
100	U6-010	99.753	202.838	-103.085
100	U7-001	200.876	200.414	0.462
100	U7-005	99.753	201.280	-101.527
100	U7-015	203.819	203.876	-0.057
100	U8-001	202.261	202.318	-0.057
100	U9-002A	205.111	204.742	0.369
100	U9-002C	99.926	201.453	-101.527
150	1	202.349	203.703	-1.354
150	26	203.730	203.530	0.200
150	28	203.385	203.184	0.201
150	56	202.004	202.665	-0.661
150	U12-005	198.798	198.856	-0.058
	Max	205.111	204.742	1.847
	Average	178.299	202.018	-23.719
	Min	99.060	197.990	-103.950
	Std Dev	43.587	1.588	43.671



VOL 8mA MAX EM A 9		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

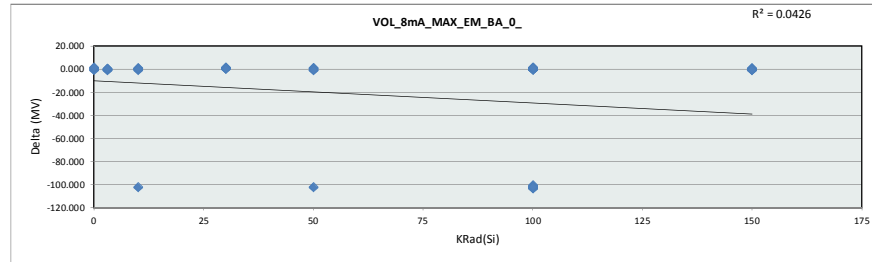
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	201.453	200.241	200.414	198.509	200.241	197.990	198.856
Average	202.318	202.318	201.660	201.314	202.491	201.972	202.388
Max	202.838	203.011	202.838	203.703	204.742	204.742	203.703
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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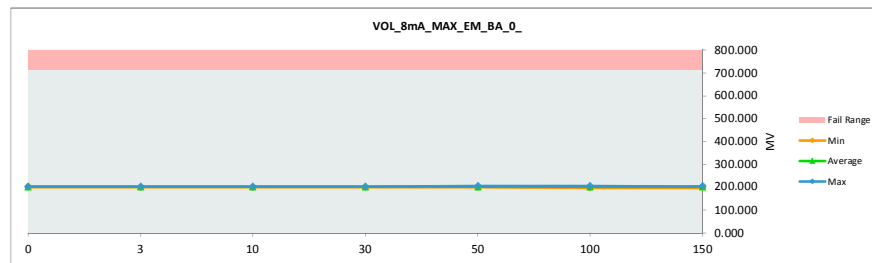
VOL_8mA_MAX_EM_BA_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.522	203.357	-0.835
0	Corr-15	201.659	201.280	0.379
0	Corr-20	203.903	202.491	1.411
3	16	201.314	202.491	-1.178
3	18A	202.004	201.799	0.205
3	22	202.177	203.357	-1.180
3	53	203.212	203.530	-0.318
3	U1-013	199.837	199.894	-0.058
10	21A	202.261	201.453	0.808
10	32	201.831	202.665	-0.833
10	48	200.106	199.894	0.211
10	8	100.619	203.184	-102.565
10	U3-012	200.010	200.068	-0.058
30	21B	201.141	200.933	0.208
30	30	203.903	203.011	0.892
30	36	204.075	203.184	0.891
30	4	202.434	201.106	1.328
30	U10-003	199.317	199.375	-0.058
50	12	202.522	201.626	0.896
50	18B	203.903	204.742	-0.840
50	25	201.222	200.587	0.635
50	33	203.212	203.876	-0.664
50	U5-002	100.272	202.838	-102.565
100	Corr-035	203.212	203.530	-0.318
100	Corr-34	201.659	201.972	-0.313
100	U1-006A	202.004	201.799	0.205
100	U1-006D	99.580	200.414	-100.834
100	U1-008	204.765	204.742	0.023
100	U11-004	99.753	201.453	-101.700
100	U2-002	202.781	201.453	1.328
100	U2-005	99.926	202.491	-102.565
100	U2-012	200.183	200.068	0.116
100	U2-014	199.317	199.721	-0.404
100	U3-004	99.926	203.703	-103.777
100	U3-004	99.580	202.838	-103.258
100	U3-016	201.568	201.106	0.462
100	U4-003	99.580	201.626	-102.046
100	U4-007	203.040	203.184	-0.144
100	U4-009	203.903	204.223	-0.320
100	U5-008	99.060	201.972	-102.912
100	U5-008	197.586	197.124	0.461
100	U5-012	100.099	203.184	-103.085
100	U5-013	200.356	199.721	0.635
100	U6-009	202.349	201.626	0.723
100	U6-010	99.926	203.011	-103.085
100	U7-001	201.049	200.760	0.289
100	U7-005	99.753	201.453	-101.700
100	U7-015	203.300	203.703	-0.403
100	U8-001	201.568	202.145	-0.577
100	U9-002A	205.456	204.742	0.714
100	U9-002C	100.099	202.491	-102.392
150	1	203.385	204.050	-0.665
150	26	203.212	202.838	0.374
150	28	203.730	203.184	0.546
150	56	201.831	202.665	-0.833
150	U12-005	198.279	198.509	-0.231
	Max	205.456	204.742	1.411
	Average	178.308	202.040	-23.732
	Min	99.060	197.124	-103.777
	Std Dev	43.551	1.612	43.707



VOL_8mA_MAX_EM_BA_0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	201.280	199.894	199.894	199.375	200.587	197.124	198.509
Average	202.376	202.214	201.453	201.522	202.734	202.009	202.249
Max	203.357	203.530	203.184	203.184	204.742	204.742	204.050
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400

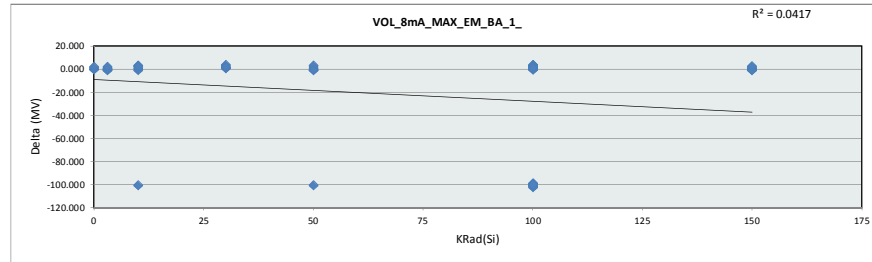




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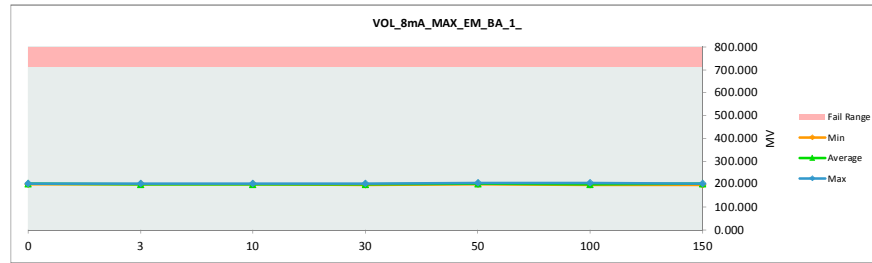
VOL_8mA_MAX_EM_BA_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.694	203.011	-0.316
0	Corr-15	200.278	200.241	0.037
0	Corr-20	203.385	201.626	1.759
3	16	200.106	201.106	-1.001
3	18A	200.796	200.587	0.209
3	22	200.796	201.799	-1.003
3	53	201.659	201.626	0.033
3	U1-013	200.356	198.336	2.020
10	21A	202.607	199.721	2.886
10	32	201.486	202.145	-0.659
10	48	199.588	198.856	0.732
10	8	100.619	201.626	-101.007
10	U3-012	200.876	198.683	2.193
30	21B	200.796	200.241	0.555
30	30	203.557	202.145	1.412
30	36	203.557	202.665	0.893
30	4	202.781	199.375	3.405
30	U10-003	199.837	197.817	2.020
50	12	201.141	200.241	0.900
50	18B	203.385	204.050	-0.665
50	25	201.742	199.029	2.713
50	33	202.522	203.184	-0.662
50	U5-002	100.445	201.280	-100.834
100	Corr-035	201.659	201.626	0.033
100	Corr-34	200.796	201.106	-0.311
100	U1-006A	200.796	200.587	0.209
100	U1-006D	99.926	198.856	-98.930
100	U1-008	203.385	203.530	-0.145
100	U11-004	100.099	200.587	-100.488
100	U2-002	203.819	200.241	3.579
100	U2-005	100.272	200.760	-100.488
100	U2-012	200.530	198.163	2.366
100	U2-014	199.491	197.990	1.501
100	U3-004	100.099	202.491	-102.392
100	U3-004	99.753	200.760	-101.007
100	U3-016	202.088	199.202	2.886
100	U4-003	99.753	199.548	-99.795
100	U4-007	202.522	202.491	0.030
100	U4-009	202.177	202.318	-0.142
100	U5-008	99.233	200.760	-101.527
100	U5-008	198.452	195.739	2.712
100	U5-012	100.272	201.106	-100.834
100	U5-013	201.742	198.683	3.059
100	U6-009	202.004	201.106	0.898
100	U6-010	99.926	201.453	-101.527
100	U7-001	201.915	199.375	2.540
100	U7-005	99.926	199.721	-99.795
100	U7-015	203.819	201.972	1.847
100	U8-001	202.261	200.587	1.674
100	U9-002A	204.593	204.050	0.543
100	U9-002C	100.272	200.241	-99.968
150	1	202.694	203.530	-0.836
150	26	202.867	202.318	0.549
150	28	202.867	202.318	0.549
150	56	201.486	202.145	-0.659
150	U12-005	199.144	196.951	2.193
	Max	204.593	204.050	3.579
	Average	178.137	200.745	-22.608
	Min	99.233	195.739	-102.392
	Std Dev	43.344	1.790	43.323



VOL_8mA_MAX_EM_BA_1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

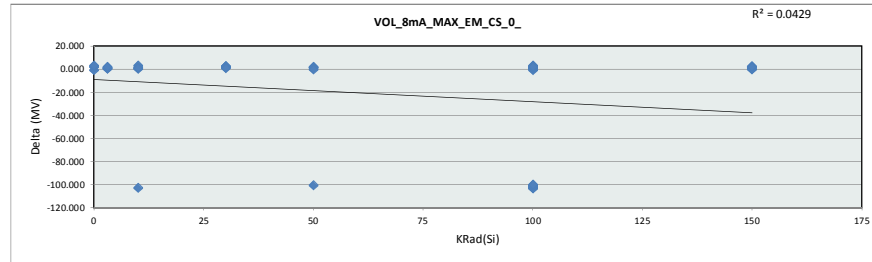
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	200.241	198.336	198.683	197.817	199.029	195.739	196.951
Average	201.626	200.691	200.206	200.448	201.557	200.538	201.453
Max	203.011	201.799	202.145	202.665	204.050	204.050	203.530
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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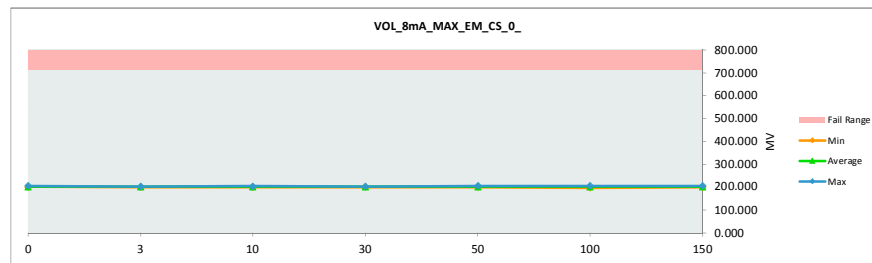
VOL_8mA_MAX_EM_CS_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	203.730	204.742	-1.012
0	Corr-15	203.040	200.933	2.106
0	Corr-20	205.456	202.318	3.138
3	16	202.694	201.453	1.242
3	18A	202.349	201.453	0.897
3	22	203.040	203.011	0.029
3	53	203.385	202.491	0.893
3	U1-013	200.356	198.336	2.020
10	21A	203.300	202.145	1.155
10	32	203.040	202.665	0.375
10	48	202.349	199.202	3.147
10	8	100.792	203.876	-103.085
10	U3-012	201.395	200.933	0.462
30	21B	202.004	200.587	1.417
30	30	205.456	203.530	1.926
30	36	205.801	203.357	2.444
30	4	203.819	201.626	2.194
30	U10-003	200.356	199.721	0.635
50	12	202.522	200.760	1.762
50	18B	205.283	204.050	1.234
50	25	202.434	200.933	1.501
50	33	204.765	204.915	-0.150
50	U5-002	100.792	201.626	-100.834
100	Corr-035	203.385	202.491	0.893
100	Corr-34	202.522	203.357	-0.835
100	U1-006A	202.867	202.491	0.376
100	U1-006D	99.926	201.280	-101.354
100	U1-008	204.593	203.357	1.236
100	U11-004	100.099	200.760	-100.661
100	U2-002	204.166	202.145	2.021
100	U2-005	100.099	202.318	-102.219
100	U2-012	201.568	200.414	1.155
100	U2-014	200.183	199.721	0.462
100	U3-004	100.099	203.011	-102.912
100	U3-004	99.753	201.280	-101.527
100	U3-016	202.781	201.626	1.155
100	U4-003	99.753	201.972	-102.219
100	U4-007	204.765	203.184	1.582
100	U4-009	204.420	203.184	1.236
100	U5-008	99.407	202.491	-103.085
100	U5-008	199.144	196.605	2.539
100	U5-012	100.445	201.972	-101.527
100	U5-013	201.742	200.414	1.328
100	U6-009	203.730	200.933	2.797
100	U6-010	100.272	204.050	-103.777
100	U7-001	202.088	200.933	1.155
100	U7-005	100.099	202.145	-102.046
100	U7-015	204.512	204.396	0.116
100	U8-001	202.607	202.145	0.462
100	U9-002A	206.491	204.569	1.922
100	U9-002C	100.272	200.760	-100.488
150	1	203.385	203.876	-0.492
150	26	205.628	204.050	1.579
150	28	204.765	202.145	2.620
150	56	203.040	202.665	0.375
150	U12-005	200.010	198.336	1.674
	Max	206.491	204.915	3.147
	Average	179.228	201.960	-22.732
	Min	99.407	196.605	-103.777
	Std Dev	43.905	1.686	43.979



VOL_8mA_MAX_EM_CS_0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

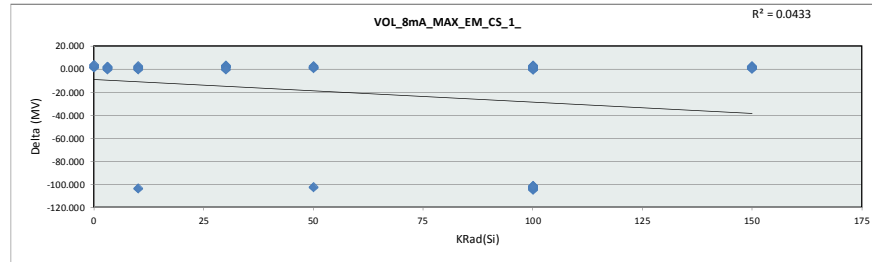
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	200.933	198.336	199.202	199.721	200.760	196.605	198.336
Average	202.665	201.349	201.764	201.764	202.457	201.929	202.214
Max	204.742	203.011	203.876	203.530	204.915	204.569	204.050
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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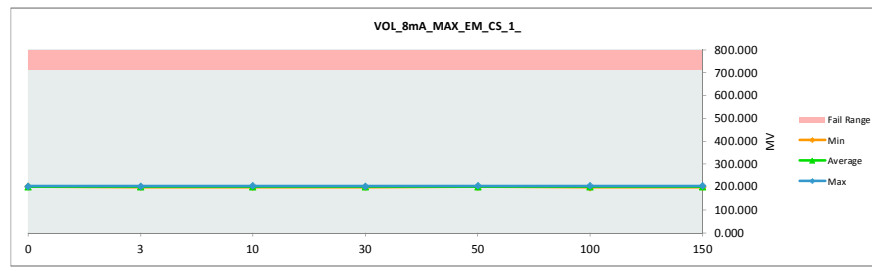
VOL_8mA_MAX_EM_CS_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	204.593	203.357	1.236
0	Corr-15	204.075	202.145	1.930
0	Corr-20	206.664	203.011	3.653
3	16	203.730	202.838	0.892
3	18A	204.248	202.318	1.929
3	22	203.903	203.357	0.545
3	53	205.456	203.530	1.926
3	U1-013	198.625	198.856	-0.231
10	21A	202.607	202.145	0.462
10	32	203.903	202.838	1.065
10	48	202.522	200.241	2.281
10	8	100.619	204.050	-103.431
10	U3-012	200.703	200.933	-0.231
30	21B	203.385	201.453	1.932
30	30	205.974	203.011	2.963
30	36	206.319	203.876	2.442
30	4	202.781	201.280	1.501
30	U10-003	199.664	199.894	-0.231
50	12	204.765	202.145	2.620
50	18B	205.974	204.915	1.058
50	25	201.395	200.587	0.808
50	33	205.283	204.050	1.234
50	U5-002	100.272	202.838	-102.565
100	Corr-035	205.456	203.530	1.926
100	Corr-34	204.075	203.011	1.064
100	U1-006A	204.248	202.145	2.103
100	U1-006D	99.407	200.760	-101.354
100	U1-008	206.491	204.569	1.922
100	U11-004	99.926	201.626	-101.700
100	U2-002	202.607	201.453	1.155
100	U2-005	99.926	202.318	-102.392
100	U2-012	200.876	200.760	0.116
100	U2-014	199.664	200.241	-0.577
100	U3-004	99.753	204.396	-104.643
100	U3-004	99.580	202.145	-102.565
100	U3-016	202.088	201.626	0.462
100	U4-003	99.753	201.972	-102.219
100	U4-007	205.628	203.876	1.752
100	U4-009	206.146	204.569	1.577
100	U5-008	99.233	201.972	-102.739
100	U5-008	198.625	197.990	0.635
100	U5-012	100.272	203.357	-103.085
100	U5-013	201.049	200.241	0.808
100	U6-009	204.765	201.799	2.967
100	U6-010	99.926	204.050	-104.124
100	U7-001	201.222	200.933	0.289
100	U7-005	99.753	201.972	-102.219
100	U7-015	204.166	204.742	-0.576
100	U8-001	202.261	202.665	-0.403
100	U9-002A	207.182	204.742	2.440
100	U9-002C	99.926	201.799	-101.873
150	1	204.938	204.223	0.715
150	26	205.456	203.357	2.099
150	28	205.628	203.184	2.444
150	56	203.903	202.838	1.065
150	U12-005	198.971	199.029	-0.058
	Max	207.182	204.915	3.653
	Average	179.471	202.349	-22.879
	Min	99.233	197.990	-104.643
	Std Dev	44.209	1.582	44.290



VOL_8mA_MAX_EM_CS_1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

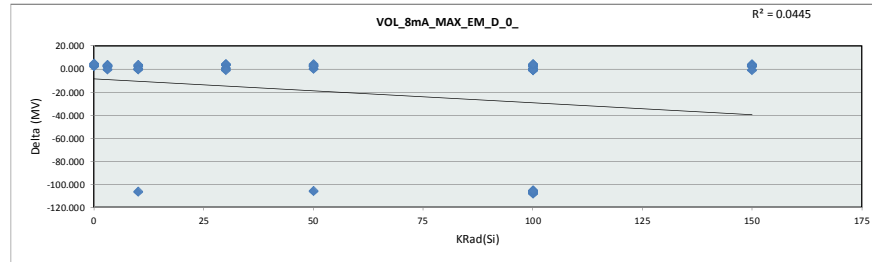
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	202.145	198.856	200.241	199.894	200.587	197.990	199.029
Average	202.838	202.180	202.041	201.903	202.907	202.331	202.526
Max	203.357	203.530	204.050	203.876	204.915	204.742	204.223
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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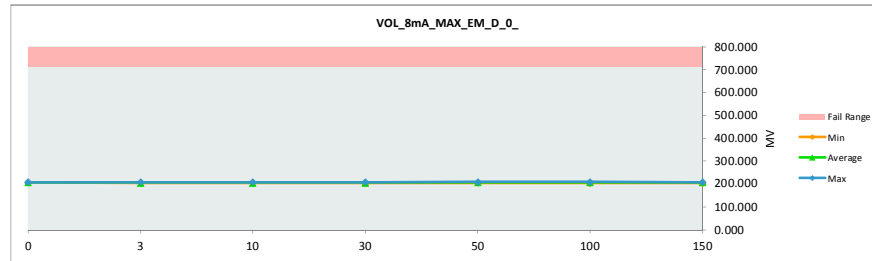
VOL_8mA_MAX_EM_D_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	210.116	207.512	2.604
0	Corr-15	209.425	205.781	3.645
0	Corr-20	212.014	207.339	4.675
3	16	209.598	206.993	2.605
3	18A	210.116	206.646	3.469
3	22	209.253	206.820	2.433
3	53	210.116	206.993	3.123
3	U1-013	204.685	205.261	-0.576
10	21A	206.417	206.300	0.117
10	32	209.943	207.339	2.604
10	48	208.390	204.915	3.475
10	8	101.311	207.858	-106.547
10	U3-012	205.032	205.435	-0.403
30	21B	208.735	205.088	3.647
30	30	212.359	208.205	4.155
30	36	211.324	207.166	4.158
30	4	206.763	205.781	0.982
30	U10-003	203.127	203.876	-0.750
50	12	209.943	206.127	3.816
50	18B	211.496	209.070	2.426
50	25	205.205	205.088	0.116
50	33	210.288	207.339	2.949
50	U5-002	101.138	207.166	-106.028
100	Corr-035	210.116	206.993	3.123
100	Corr-34	209.598	206.820	2.778
100	U1-006A	208.908	205.608	3.300
100	U1-006D	100.619	206.127	-105.508
100	U1-008	212.532	209.417	3.115
100	U11-004	100.619	205.781	-105.162
100	U2-002	207.629	206.993	0.636
100	U2-005	101.138	207.339	-106.201
100	U2-012	203.646	204.050	-0.403
100	U2-014	203.473	204.223	-0.750
100	U3-004	100.965	209.070	-108.105
100	U3-004	100.445	207.685	-107.240
100	U3-016	206.244	206.127	0.117
100	U4-003	100.619	206.820	-106.201
100	U4-007	211.151	208.032	3.120
100	U4-009	212.359	209.417	2.943
100	U5-008	100.099	206.473	-106.374
100	U5-008	204.339	204.223	0.116
100	U5-012	101.138	208.378	-107.240
100	U5-013	203.819	203.703	0.116
100	U6-009	211.151	206.820	4.332
100	U6-010	100.792	208.032	-107.240
100	U7-001	204.858	205.261	-0.403
100	U7-005	100.792	206.820	-106.028
100	U7-015	207.802	208.551	-0.749
100	U8-001	205.897	206.646	-0.749
100	U9-002A	213.395	209.417	3.978
100	U9-002C	100.792	206.300	-105.508
150	1	210.979	208.551	2.428
150	26	212.014	208.378	3.636
150	28	211.669	207.685	3.984
150	56	209.943	207.339	2.604
150	U12-005	202.781	203.703	-0.923
	Max	213.395	209.417	4.675
	Average	183.556	206.730	-23.174
	Min	100.099	203.703	-108.105
	Std Dev	45.988	1.495	46.212



VOL_8mA_MAX_EM_D_0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

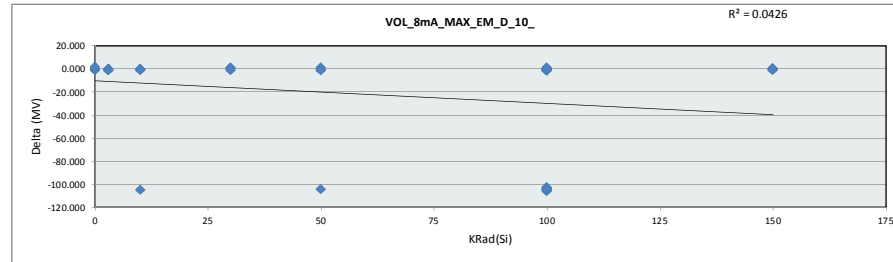
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	205.781	205.261	204.915	203.876	205.088	203.703	203.703
Average	206.877	206.543	206.369	206.023	206.958	206.826	207.131
Max	207.512	206.993	207.858	208.205	209.070	209.417	208.551
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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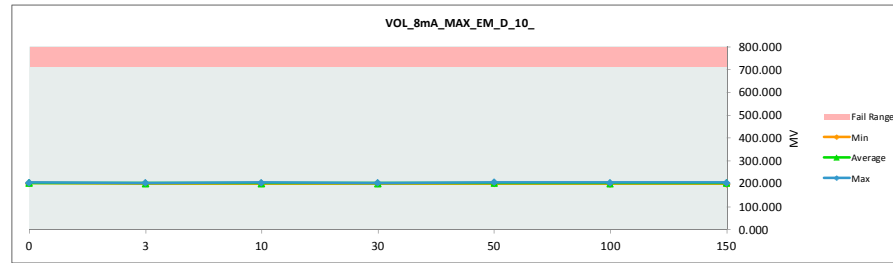
VOL 8mA MAX EM D 10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	205.111	205.954	-0.843
0	Corr-15	203.730	203.530	0.200
0	Corr-20	206.319	204.569	1.750
3	16	203.385	204.223	-0.838
3	18A	204.420	204.396	0.024
3	22	202.522	203.703	-1.182
3	53	204.248	204.396	-0.148
3	U1-013	200.530	201.280	-0.750
10	21A	202.607	202.838	-0.230
10	32	205.283	205.781	-0.498
10	48	202.694	202.665	0.030
10	8	100.445	205.088	-104.643
10	U3-012	202.088	202.838	-0.750
30	21B	203.557	203.184	0.373
30	30	206.146	205.088	1.058
30	36	205.283	204.569	0.714
30	4	203.300	202.318	0.982
30	U10-003	200.530	201.280	-0.750
50	12	204.765	203.703	1.062
50	18B	206.146	206.993	-0.847
50	25	201.915	201.799	0.116
50	33	204.075	204.742	-0.667
50	U5-002	100.445	204.569	-104.123
100	Corr-035	204.248	204.396	-0.148
100	Corr-34	203.557	204.223	-0.665
100	U1-006A	203.212	202.838	0.374
100	U1-006D	99.753	202.145	-102.392
100	U1-008	206.146	205.954	0.192
100	U11-004	99.926	202.838	-102.912
100	U2-002	204.339	203.530	0.809
100	U2-005	100.272	204.396	-104.124
100	U2-012	200.530	200.760	-0.231
100	U2-014	199.664	200.760	-1.096
100	U3-004	100.272	206.300	-106.028
100	U3-004	99.926	204.569	-104.643
100	U3-016	203.127	203.357	-0.230
100	U4-003	99.753	203.703	-103.950
100	U4-007	205.283	205.435	-0.151
100	U4-009	206.146	206.127	0.019
100	U5-008	99.407	204.050	-104.643
100	U5-008	200.703	200.760	-0.057
100	U5-012	100.272	205.435	-105.162
100	U5-013	202.261	202.145	0.116
100	U6-009	204.765	203.703	1.062
100	U6-010	100.099	204.396	-104.297
100	U7-001	202.088	202.145	-0.057
100	U7-005	99.753	202.838	-103.085
100	U7-015	204.685	205.608	-0.922
100	U8-001	202.781	204.050	-1.269
100	U9-002A	207.009	206.646	0.363
100	U9-002C	100.099	203.530	-103.431
150	1	204.938	205.781	-0.843
150	26	206.146	206.127	0.019
150	28	205.456	204.742	0.714
150	56	205.283	205.781	-0.498
150	U12-005	200.183	200.760	-0.577
	Max	207.009	206.993	1.750
	Average	179.672	203.917	-24.245
	Min	99.407	200.760	-106.028
	Std Dev	44.217	1.623	44.317



VOL 8mA MAX EM D 10		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

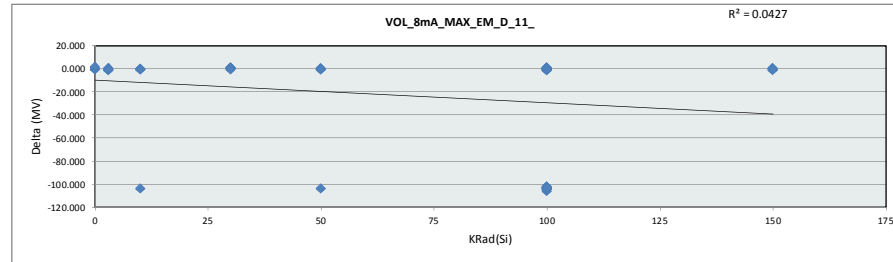
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	203.530	201.280	202.665	201.280	201.799	200.760	200.760
Average	204.684	203.599	203.842	203.288	204.361	203.808	204.638
Max	205.954	204.396	205.781	205.088	206.993	206.646	206.127
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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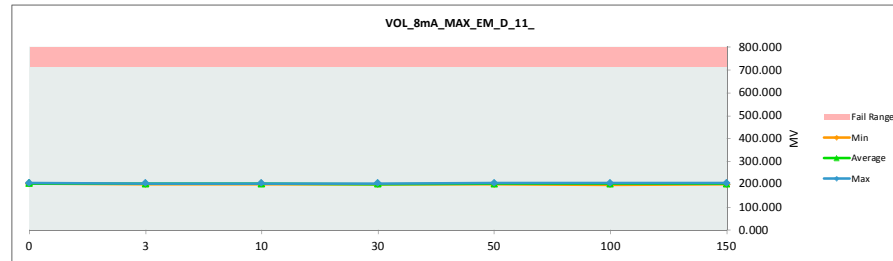
VOL 8mA MAX EM D 11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	204.938	205.261	-0.323
0	Corr-15	202.867	202.491	0.376
0	Corr-20	205.628	204.050	1.579
3	16	202.522	203.184	-0.662
3	18A	203.903	203.357	0.545
3	22	202.004	203.011	-1.007
3	53	204.075	204.050	0.026
3	U1-013	200.010	200.241	-0.231
10	21A	202.261	202.145	0.116
10	32	204.420	204.915	-0.495
10	48	202.177	201.799	0.378
10	8	100.445	204.223	-103.777
10	U3-012	201.222	201.626	-0.404
30	21B	202.694	202.145	0.549
30	30	205.456	204.050	1.406
30	36	204.593	203.703	0.890
30	4	202.434	201.280	1.155
30	U10-003	199.664	200.068	-0.404
50	12	203.557	202.665	0.893
50	18B	205.283	205.608	-0.324
50	25	200.876	200.587	0.289
50	33	203.730	204.050	-0.320
50	U5-002	100.272	203.876	-103.604
100	Corr-035	204.075	204.050	0.026
100	Corr-34	203.385	203.876	-0.492
100	U1-006A	202.349	201.799	0.550
100	U1-006D	99.580	201.453	-101.873
100	U1-008	205.801	205.261	0.540
100	U11-004	99.580	201.453	-101.873
100	U2-002	203.473	202.145	1.328
100	U2-005	100.272	203.703	-103.431
100	U2-012	200.183	200.241	-0.058
100	U2-014	198.798	199.548	-0.750
100	U3-004	99.926	205.608	-105.682
100	U3-004	99.753	203.876	-104.124
100	U3-016	202.261	201.972	0.289
100	U4-003	99.753	202.838	-103.085
100	U4-007	205.111	204.915	0.195
100	U4-009	205.456	205.608	-0.152
100	U5-008	99.233	202.491	-103.258
100	U5-008	200.010	199.548	0.462
100	U5-012	100.272	204.396	-104.124
100	U5-013	201.742	201.106	0.635
100	U6-009	203.903	202.665	1.238
100	U6-010	99.753	203.530	-103.777
100	U7-001	201.395	201.280	0.116
100	U7-005	99.753	201.972	-102.219
100	U7-015	203.646	204.396	-0.749
100	U8-001	202.261	203.011	-0.750
100	U9-002A	206.664	205.954	0.710
100	U9-002C	100.099	203.011	-102.912
150	1	204.248	205.261	-1.014
150	26	204.938	204.396	0.542
150	28	204.420	203.703	0.717
150	56	204.420	204.915	-0.495
150	U12-005	199.317	199.721	-0.404
	Max	206.664	205.954	1.579
	Average	179.123	203.002	-23.879
	Min	99.233	199.548	-105.682
	Std Dev	43.987	1.711	44.107



VOL 8mA MAX EM D 11		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

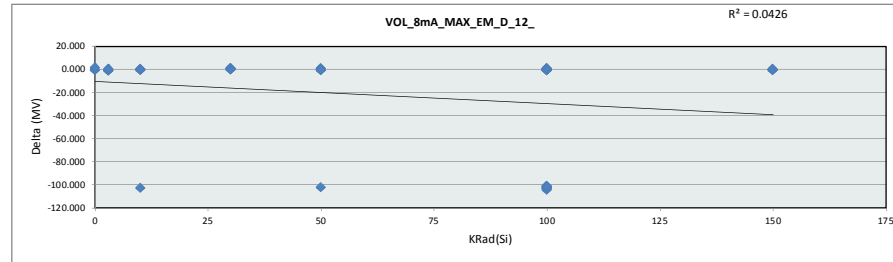
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	202.491	200.241	201.626	200.068	200.587	199.548	199.721
Average	203.934	202.768	202.942	202.249	203.357	202.918	203.599
Max	205.261	204.050	204.915	204.050	205.608	205.954	205.261
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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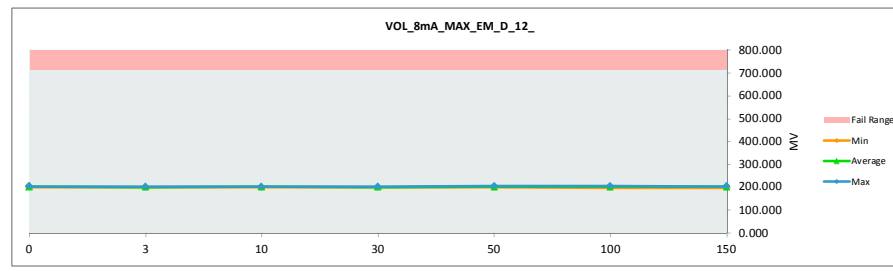
VOL 8mA MAX EM D 12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	203.385	204.569	-1.184
0	Corr-15	201.486	201.626	-0.140
0	Corr-20	204.248	203.184	1.064
3	16	201.314	202.665	-1.351
3	18A	202.522	202.491	0.030
3	22	201.141	202.318	-1.177
3	53	202.349	203.011	-0.662
3	U1-013	199.144	199.721	-0.577
10	21A	201.568	201.626	-0.057
10	32	202.694	203.876	-1.182
10	48	200.968	201.106	-0.138
10	8	100.272	203.357	-103.085
10	U3-012	200.356	200.760	-0.404
30	21B	201.314	201.626	-0.312
30	30	203.903	203.011	0.892
30	36	203.212	202.665	0.548
30	4	201.395	200.587	0.808
30	U10-003	198.798	199.375	-0.577
50	12	202.522	201.799	0.723
50	18B	203.903	205.088	-1.186
50	25	200.183	199.894	0.289
50	33	202.349	203.011	-0.662
50	U5-002	100.099	202.491	-102.392
100	Corr-035	202.349	203.011	-0.662
100	Corr-34	202.177	202.838	-0.661
100	U1-006A	200.968	201.106	-0.138
100	U1-006D	99.233	200.760	-101.527
100	U1-008	204.420	204.742	-0.322
100	U11-004	99.580	200.933	-101.354
100	U2-002	202.781	201.799	0.982
100	U2-005	99.580	201.972	-102.392
100	U2-012	199.664	199.894	-0.231
100	U2-014	198.279	199.029	-0.750
100	U3-004	99.580	204.396	-104.816
100	U3-004	99.407	202.838	-103.431
100	U3-016	201.742	201.626	0.116
100	U4-003	99.407	201.972	-102.565
100	U4-007	203.385	203.876	-0.492
100	U4-009	204.420	204.915	-0.495
100	U5-008	99.060	201.626	-102.566
100	U5-008	199.144	199.029	0.115
100	U5-012	100.272	203.876	-103.604
100	U5-013	200.530	200.414	0.116
100	U6-009	202.694	202.145	0.549
100	U6-010	99.753	203.184	-103.431
100	U7-001	200.876	200.933	-0.057
100	U7-005	99.407	201.280	-101.873
100	U7-015	202.781	203.703	-0.923
100	U8-001	201.049	201.972	-0.923
100	U9-002A	205.283	204.915	0.368
100	U9-002C	99.926	201.626	-101.700
150	1	203.040	204.050	-1.010
150	26	204.075	204.223	-0.148
150	28	203.557	203.530	0.027
150	56	202.694	203.876	-1.182
150	U12-005	198.279	198.856	-0.577
	Max	205.283	205.088	1.064
	Average	178.188	202.229	-24.041
	Min	99.060	198.856	-104.816
	Std Dev	43.595	1.623	43.632



VOL 8mA MAX EM D 12		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

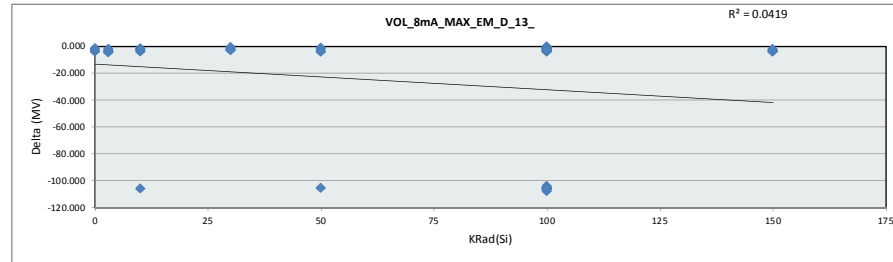
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	201.626	199.721	200.760	199.375	199.894	199.029	198.856
Average	203.126	202.041	202.145	201.453	202.457	202.158	202.907
Max	204.569	203.011	203.876	203.011	205.088	204.915	204.223
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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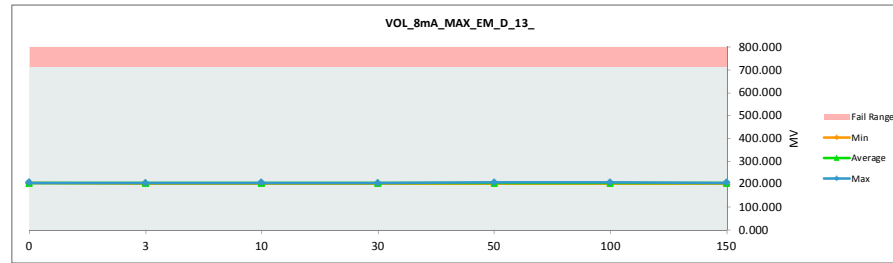
VOL 8mA MAX EM D 13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.694	206.820	-4.125
0	Corr-15	201.831	204.915	-3.084
0	Corr-20	204.593	206.300	-1.707
3	16	201.486	205.954	-4.468
3	18A	202.694	206.127	-3.433
3	22	201.141	205.954	-4.813
3	53	202.694	206.646	-3.952
3	U1-013	201.049	203.357	-2.308
10	21A	203.646	205.435	-1.788
10	32	202.694	206.820	-4.125
10	48	200.623	204.050	-3.426
10	8	100.619	206.646	-106.028
10	U3-012	202.261	204.569	-2.308
30	21B	201.141	204.396	-3.255
30	30	203.730	205.781	-2.051
30	36	203.212	206.127	-2.915
30	4	203.300	204.050	-0.750
30	U10-003	200.530	202.838	-2.308
50	12	203.040	205.435	-2.395
50	18B	203.730	208.032	-4.302
50	25	201.742	203.184	-1.442
50	33	202.522	206.473	-3.952
50	U5-002	100.619	206.127	-105.508
100	Corr-035	202.694	206.646	-3.952
100	Corr-34	202.004	205.954	-3.950
100	U1-006A	201.831	204.915	-3.084
100	U1-006D	99.926	204.050	-104.124
100	U1-008	205.111	208.551	-3.440
100	U11-004	99.926	204.742	-104.816
100	U2-002	204.339	204.742	-0.403
100	U2-005	100.272	206.300	-106.028
100	U2-012	201.742	203.703	-1.962
100	U2-014	200.010	202.665	-2.654
100	U3-004	100.272	207.858	-107.586
100	U3-004	99.926	206.127	-106.201
100	U3-016	203.127	204.915	-1.788
100	U4-003	99.926	205.435	-105.509
100	U4-007	203.212	206.646	-3.434
100	U4-009	204.765	208.378	-3.612
100	U5-008	99.407	205.608	-106.201
100	U5-008	200.876	202.491	-1.616
100	U5-012	100.445	206.993	-106.547
100	U5-013	201.915	203.357	-1.442
100	U6-009	202.867	205.435	-2.568
100	U6-010	100.099	206.300	-106.201
100	U7-001	202.607	204.569	-1.962
100	U7-005	100.099	204.915	-104.816
100	U7-015	204.685	207.166	-2.481
100	U8-001	203.127	205.435	-2.308
100	U9-002A	205.111	208.205	-3.094
100	U9-002C	100.445	205.781	-105.335
150	1	202.694	206.993	-4.298
150	26	203.903	207.166	-3.263
150	28	203.212	206.300	-3.088
150	56	202.694	206.820	-4.125
150	U12-005	200.010	202.145	-2.135
	Max	205.111	208.551	-0.403
	Average	178.837	205.595	-26.758
	Min	99.407	202.145	-107.586
	Std Dev	43.671	1.524	43.844



VOL 8mA MAX EM D 13		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	204.915	203.357	204.050	202.838	203.184	202.491	202.145
Average	206.012	205.608	205.504	204.638	205.850	205.639	205.885
Max	206.820	206.646	206.820	206.127	208.032	208.551	207.166
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400

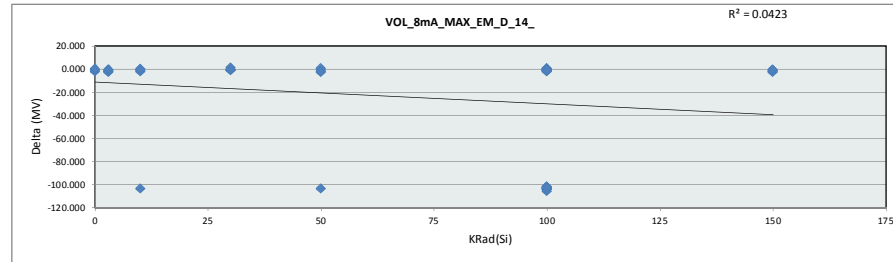




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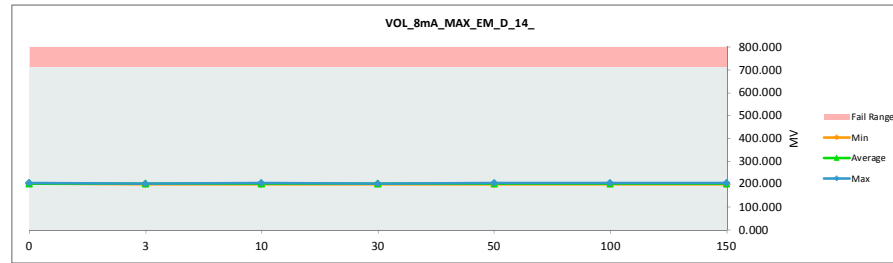
VOL 8mA MAX EM D 14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.867	205.088	-2.221
0	Corr-15	201.141	202.145	-1.004
0	Corr-20	203.557	203.530	0.027
3	16	201.314	203.184	-1.870
3	18A	202.004	203.357	-1.353
3	22	200.968	203.357	-2.389
3	53	202.004	203.703	-1.699
3	U1-013	199.664	200.241	-0.577
10	21A	202.607	202.318	0.289
10	32	202.349	204.569	-2.220
10	48	199.933	201.280	-1.347
10	8	100.619	204.223	-103.604
10	U3-012	200.356	200.933	-0.577
30	21B	201.141	202.145	-1.004
30	30	203.557	203.876	-0.319
30	36	202.522	203.530	-1.008
30	4	202.434	201.280	1.155
30	U10-003	199.317	199.721	-0.404
50	12	201.314	202.145	-0.831
50	18B	202.867	205.261	-2.394
50	25	200.356	199.894	0.462
50	33	201.314	203.184	-1.870
50	U5-002	100.272	203.703	-103.431
100	Corr-035	202.004	203.703	-1.699
100	Corr-34	201.141	203.184	-2.043
100	U1-006A	200.623	201.799	-1.176
100	U1-006D	99.580	201.280	-101.700
100	U1-008	203.730	204.915	-1.185
100	U11-004	99.407	201.453	-102.046
100	U2-002	203.646	202.838	0.809
100	U2-005	100.099	203.357	-103.258
100	U2-012	200.703	200.587	0.116
100	U2-014	198.625	199.202	-0.577
100	U3-004	99.926	205.435	-105.509
100	U3-004	99.407	203.184	-103.777
100	U3-016	202.434	202.318	0.116
100	U4-003	99.580	202.318	-102.739
100	U4-007	203.040	204.742	-1.702
100	U4-009	204.248	205.954	-1.706
100	U5-008	99.233	202.665	-103.431
100	U5-008	199.664	199.721	-0.058
100	U5-012	100.272	204.223	-103.950
100	U5-013	200.530	200.241	0.289
100	U6-009	202.349	202.838	-0.488
100	U6-010	99.753	203.876	-104.124
100	U7-001	201.222	201.453	-0.230
100	U7-005	99.753	202.145	-102.392
100	U7-015	203.646	204.396	-0.749
100	U8-001	201.742	202.491	-0.750
100	U9-002A	204.420	205.261	-0.841
100	U9-002C	100.099	202.318	-102.219
150	1	202.349	204.742	-2.393
150	26	203.385	204.742	-1.357
150	28	203.040	204.223	-1.183
150	56	202.349	204.569	-2.220
150	U12-005	198.625	199.029	-0.404
	Max	204.420	205.954	1.155
	Average	178.127	202.819	-24.692
	Min	99.233	199.029	-105.509
	Std Dev	43.451	1.719	43.592



VOL 8mA MAX EM D 14		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

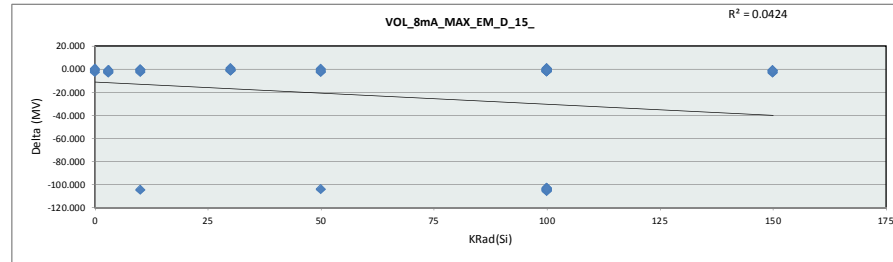
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	202.145	200.241	200.933	199.721	199.894	199.202	199.029
Average	203.588	202.768	202.665	202.111	202.838	202.782	203.461
Max	205.088	203.703	204.569	203.876	205.261	205.954	204.742
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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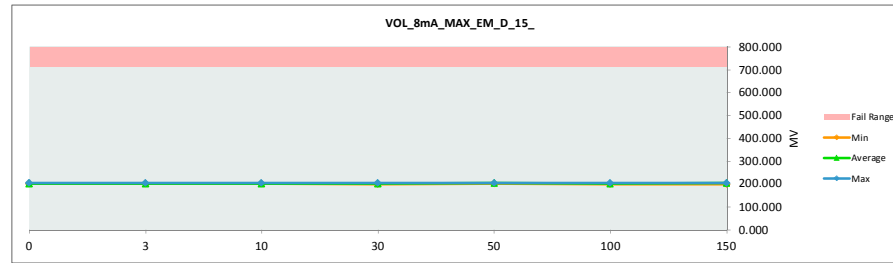
VOL 8mA MAX EM D 15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.349	204.915	-2.566
0	Corr-15	201.486	202.665	-1.178
0	Corr-20	204.248	204.050	0.198
3	16	202.004	204.396	-2.392
3	18A	202.349	203.703	-1.354
3	22	200.968	203.876	-2.908
3	53	202.867	204.915	-2.048
3	U1-013	201.222	202.318	-1.096
10	21A	203.473	203.876	-0.403
10	32	202.177	204.569	-2.392
10	48	201.141	202.665	-1.523
10	8	100.792	205.261	-104.470
10	U3-012	201.915	202.491	-0.577
30	21B	201.314	202.665	-1.351
30	30	204.075	204.396	-0.321
30	36	203.212	204.223	-1.011
30	4	203.300	202.318	0.982
30	U10-003	200.183	200.933	-0.750
50	12	202.522	203.530	-1.008
50	18B	203.903	206.300	-2.398
50	25	201.222	201.280	-0.057
50	33	202.349	204.223	-1.873
50	U5-002	100.445	204.742	-104.297
100	Corr-035	202.867	204.915	-2.048
100	Corr-34	202.004	204.050	-2.046
100	U1-006A	200.968	202.491	-1.523
100	U1-006D	99.926	202.838	-102.912
100	U1-008	204.420	205.954	-1.534
100	U11-004	99.926	202.838	-102.912
100	U2-002	204.339	203.703	0.636
100	U2-005	100.272	204.742	-104.470
100	U2-012	200.876	201.626	-0.750
100	U2-014	199.837	200.933	-1.096
100	U3-004	100.099	205.781	-105.682
100	U3-004	99.753	204.569	-104.816
100	U3-016	202.954	203.011	-0.057
100	U4-003	99.926	204.050	-104.124
100	U4-007	203.212	205.088	-1.876
100	U4-009	204.593	206.646	-2.054
100	U5-008	99.233	203.530	-104.297
100	U5-008	200.876	200.587	0.289
100	U5-012	100.445	205.435	-104.989
100	U5-013	201.395	201.106	0.289
100	U6-009	203.040	203.703	-0.664
100	U6-010	100.099	205.088	-104.989
100	U7-001	202.434	202.491	-0.057
100	U7-005	100.099	203.530	-103.431
100	U7-015	204.512	205.781	-1.269
100	U8-001	202.781	203.703	-0.923
100	U9-002A	205.283	206.127	-0.844
100	U9-002C	100.445	204.223	-103.777
150	1	202.867	205.781	-2.914
150	26	204.248	205.781	-1.533
150	28	203.212	204.742	-1.530
150	56	202.177	204.569	-2.392
150	U12-005	199.491	200.241	-0.750
	Max	205.283	206.646	0.982
	Average	178.717	203.821	-25.104
	Min	99.233	200.241	-105.682
	Std Dev	43.628	1.547	43.918



VOL 8mA MAX EM D 15		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

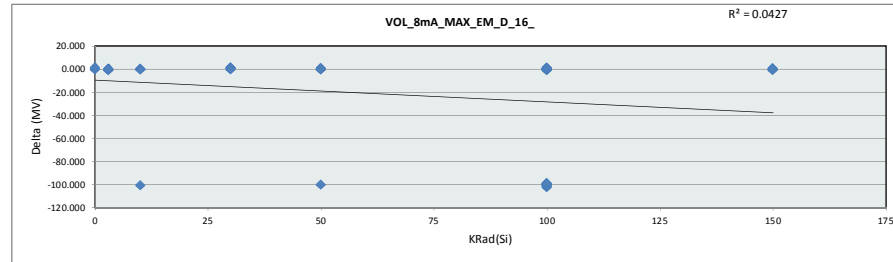
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	202.665	202.318	202.491	200.933	201.280	200.587	200.241
Average	203.876	203.842	203.773	202.907	204.015	203.876	204.223
Max	204.915	204.915	205.261	204.396	206.300	206.646	205.781
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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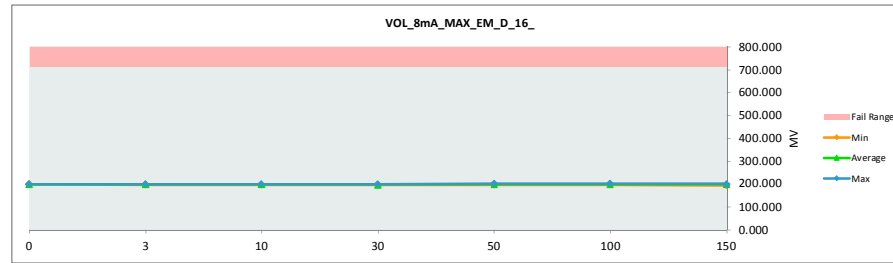
VOL 8mA MAX EM D 16		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	200.106	200.760	-0.655
0	Corr-15	198.552	198.509	0.043
0	Corr-20	200.796	199.375	1.421
3	16	198.207	199.202	-0.995
3	18A	198.897	198.509	0.388
3	22	197.862	198.856	-0.994
3	53	199.588	199.548	0.040
3	U1-013	196.720	197.298	-0.577
10	21A	198.798	198.509	0.289
10	32	199.760	200.414	-0.654
10	48	197.517	197.298	0.219
10	8	99.407	200.241	-100.834
10	U3-012	197.413	197.644	-0.231
30	21B	198.034	197.644	0.391
30	30	201.141	200.068	1.073
30	36	200.106	199.202	0.904
30	4	198.971	197.644	1.327
30	U10-003	195.508	195.913	-0.405
50	12	199.415	198.683	0.733
50	18B	201.141	201.626	-0.485
50	25	197.759	197.298	0.461
50	33	199.070	199.548	-0.478
50	U5-002	99.233	199.548	-100.315
100	Corr-035	199.588	199.548	0.040
100	Corr-34	198.725	199.202	-0.477
100	U1-006A	198.207	197.817	0.390
100	U1-006D	98.714	197.817	-99.103
100	U1-008	200.796	200.760	0.036
100	U11-004	98.541	197.644	-99.103
100	U2-002	199.664	198.336	1.327
100	U2-005	99.233	200.068	-100.834
100	U2-012	195.854	195.913	-0.058
100	U2-014	195.681	196.432	-0.751
100	U3-004	99.060	201.453	-102.392
100	U3-004	98.541	199.202	-100.661
100	U3-016	198.452	198.336	0.115
100	U4-003	98.714	198.683	-99.969
100	U4-007	200.796	200.587	0.209
100	U4-009	201.831	201.799	0.033
100	U5-008	98.021	198.509	-100.488
100	U5-008	196.027	195.566	0.461
100	U5-012	99.407	201.280	-101.873
100	U5-013	196.027	195.739	0.288
100	U6-009	199.933	199.029	0.904
100	U6-010	98.887	199.548	-100.661
100	U7-001	196.720	196.605	0.115
100	U7-005	98.887	197.990	-99.103
100	U7-015	200.183	200.933	-0.750
100	U8-001	198.105	198.683	-0.577
100	U9-002A	201.831	201.106	0.725
100	U9-002C	98.887	197.990	-99.103
150	1	199.760	200.933	-1.173
150	26	200.968	200.587	0.381
150	28	200.451	199.894	0.556
150	56	199.760	200.414	-0.654
150	U12-005	194.469	195.047	-0.578
	Max	201.831	201.799	1.421
	Average	175.620	198.871	-23.251
	Min	98.021	195.047	-102.392
	Std Dev	42.603	1.657	42.778



VOL 8mA MAX EM D 16		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

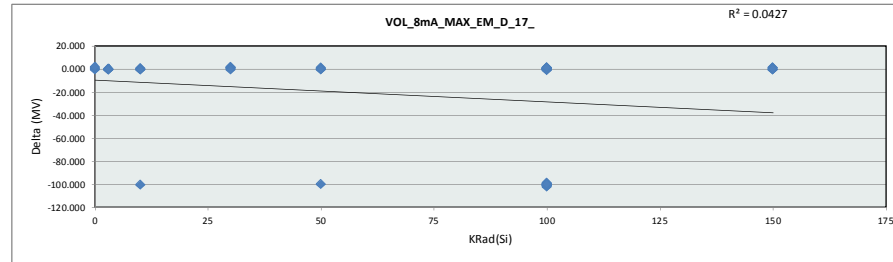
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	198.509	197.298	197.298	195.913	197.298	195.566	195.047
Average	199.548	198.683	198.821	198.094	199.340	198.806	199.375
Max	200.760	199.548	200.414	200.068	201.626	201.799	200.933
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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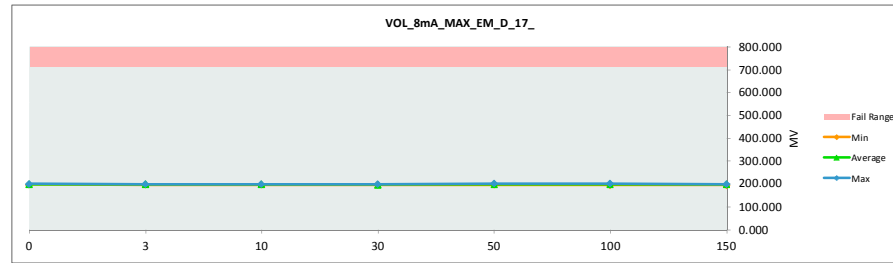
VOL 8mA MAX EM D 17		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	200.796	200.933	-0.137
0	Corr-15	198.552	197.990	0.562
0	Corr-20	201.141	199.029	2.112
3	16	198.552	198.683	-0.130
3	18A	199.760	199.375	0.385
3	22	198.034	198.683	-0.648
3	53	199.243	198.856	0.387
3	U1-013	196.720	196.951	-0.231
10	21A	198.452	198.336	0.115
10	32	199.933	200.241	-0.308
10	48	198.034	197.124	0.910
10	8	99.233	199.548	-100.315
10	U3-012	197.240	197.471	-0.231
30	21B	198.380	197.471	0.909
30	30	201.314	199.721	1.592
30	36	200.623	199.202	1.421
30	4	198.798	197.298	1.500
30	U10-003	194.989	195.566	-0.578
50	12	199.415	198.163	1.252
50	18B	201.314	201.626	-0.312
50	25	197.240	196.951	0.288
50	33	199.760	199.548	0.212
50	U5-002	99.233	199.029	-99.795
100	Corr-035	199.243	198.856	0.387
100	Corr-34	199.070	198.683	0.387
100	U1-006A	198.725	197.817	0.908
100	U1-006D	98.541	197.471	-98.930
100	U1-008	201.659	201.106	0.552
100	U11-004	98.714	197.298	-98.584
100	U2-002	199.837	198.683	1.154
100	U2-005	99.060	199.029	-99.969
100	U2-012	195.335	195.566	-0.231
100	U2-014	195.508	196.086	-0.578
100	U3-004	99.060	201.106	-102.046
100	U3-004	98.368	199.029	-100.661
100	U3-016	198.105	197.990	0.115
100	U4-003	98.541	198.336	-99.796
100	U4-007	200.796	200.587	0.209
100	U4-009	201.486	201.106	0.380
100	U5-008	98.021	198.509	-100.488
100	U5-008	195.854	195.393	0.461
100	U5-012	99.580	200.587	-101.007
100	U5-013	196.720	196.259	0.461
100	U6-009	200.451	199.029	1.422
100	U6-010	98.714	199.548	-100.834
100	U7-001	196.201	196.086	0.115
100	U7-005	98.714	198.163	-99.449
100	U7-015	199.664	200.414	-0.750
100	U8-001	198.105	198.509	-0.404
100	U9-002A	202.522	201.453	1.069
100	U9-002C	99.233	198.683	-99.449
150	1	200.106	200.414	-0.308
150	26	201.486	200.068	1.419
150	28	200.451	199.202	1.249
150	56	199.933	200.241	-0.308
150	U12-005	194.989	195.047	-0.058
	Max	202.522	201.626	2.112
	Average	175.706	198.645	-22.939
	Min	98.021	195.047	-102.046
	Std Dev	42.678	1.629	42.818



VOL 8mA MAX EM D 17		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

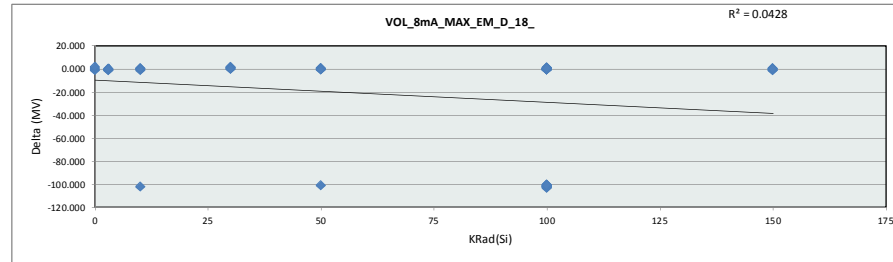
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	197.990	196.951	197.124	195.566	196.951	195.393	195.047
Average	199.317	198.509	198.544	197.852	199.063	198.621	198.994
Max	200.933	199.375	200.241	199.721	201.626	201.453	200.414
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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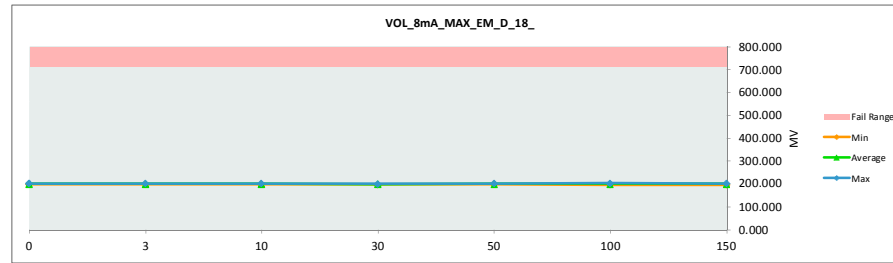
VOL 8mA MAX EM D 18		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	201.314	202.145	-0.831
0	Corr-15	199.933	199.548	0.385
0	Corr-20	202.522	200.760	1.762
3	16	200.106	201.106	-1.001
3	18A	201.141	200.933	0.208
3	22	199.243	200.414	-1.171
3	53	201.141	201.280	-0.138
3	U1-013	198.452	198.509	-0.058
10	21A	200.876	200.241	0.635
10	32	200.796	201.799	-1.003
10	48	199.415	199.202	0.213
10	8	100.099	201.972	-101.873
10	U3-012	198.971	199.029	-0.058
30	21B	199.588	199.375	0.213
30	30	202.694	201.106	1.588
30	36	201.831	200.760	1.071
30	4	200.876	199.375	1.501
30	U10-003	197.413	197.471	-0.058
50	12	201.141	200.414	0.727
50	18B	202.004	202.491	-0.487
50	25	199.491	198.683	0.808
50	33	200.623	201.106	-0.483
50	U5-002	99.407	200.068	-100.661
100	Corr-035	201.141	201.280	-0.138
100	Corr-34	200.106	200.587	-0.481
100	U1-006A	199.933	199.894	0.038
100	U1-006D	99.060	199.375	-100.315
100	U1-008	202.867	202.665	0.202
100	U11-004	99.060	199.029	-99.969
100	U2-002	201.568	200.414	1.155
100	U2-005	99.580	200.933	-101.354
100	U2-012	197.240	196.951	0.288
100	U2-014	197.932	198.163	-0.231
100	U3-004	99.407	202.318	-102.912
100	U3-004	99.060	200.760	-101.700
100	U3-016	200.356	200.068	0.289
100	U4-003	99.233	200.587	-101.354
100	U4-007	202.177	201.972	0.205
100	U4-009	202.867	203.184	-0.317
100	U5-008	98.714	200.760	-102.046
100	U5-008	197.932	197.644	0.288
100	U5-012	99.753	201.972	-102.219
100	U5-013	199.491	198.856	0.635
100	U6-009	201.831	200.760	1.071
100	U6-010	99.407	201.280	-101.873
100	U7-001	198.279	198.163	0.115
100	U7-005	99.233	199.894	-100.661
100	U7-015	201.568	202.145	-0.577
100	U8-001	200.183	200.587	-0.404
100	U9-002A	203.557	202.838	0.720
100	U9-002C	99.407	200.068	-100.661
150	1	201.314	202.145	-0.831
150	26	202.177	201.799	0.378
150	28	202.004	201.280	0.725
150	56	200.796	201.799	-1.003
150	U12-005	196.547	196.432	0.115
	Max	203.557	203.184	1.762
	Average	177.015	200.436	-23.420
	Min	98.714	196.432	-102.912
	Std Dev	43.120	1.524	43.245



VOL 8mA MAX EM D 18		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

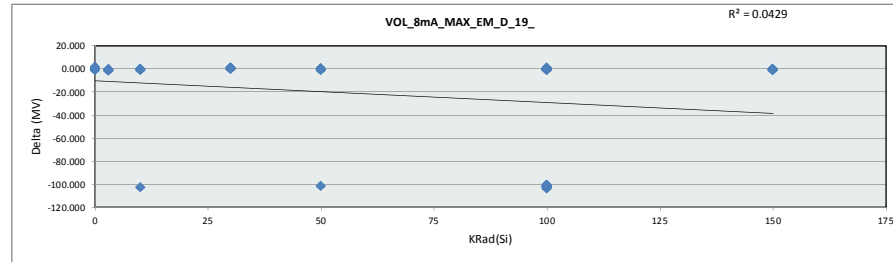
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.548	198.509	199.029	197.471	198.683	196.951	196.432
Average	200.818	200.448	200.448	199.617	200.552	200.470	200.691
Max	202.145	201.280	201.972	201.106	202.491	203.184	202.145
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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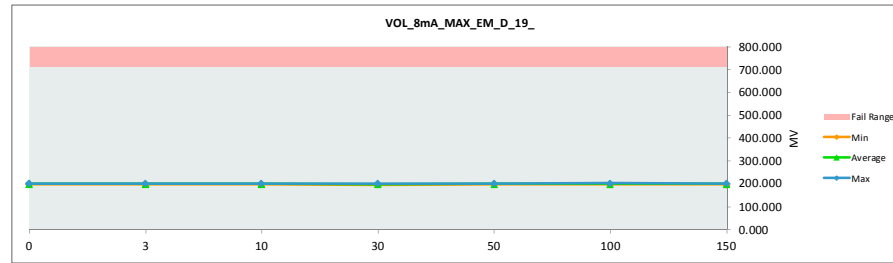
VOL 8mA MAX EM D 19		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	200.968	202.145	-1.177
0	Corr-15	200.278	199.894	0.384
0	Corr-20	202.349	200.587	1.762
3	16	199.933	201.106	-1.173
3	18A	200.968	201.106	-0.138
3	22	198.897	200.414	-1.516
3	53	201.486	201.626	-0.140
3	U1-013	198.105	198.509	-0.404
10	21A	200.356	200.068	0.289
10	32	200.796	201.972	-1.176
10	48	199.588	199.548	0.040
10	8	100.099	202.318	-102.219
10	U3-012	199.144	199.375	-0.231
30	21B	199.588	199.548	0.040
30	30	202.522	201.453	1.069
30	36	201.141	200.760	0.381
30	4	200.183	199.029	1.154
30	U10-003	197.066	196.951	0.115
50	12	201.314	200.587	0.727
50	18B	201.314	202.491	-1.178
50	25	199.144	198.856	0.289
50	33	200.451	200.933	-0.483
50	U5-002	99.407	200.587	-101.180
100	Corr-035	201.486	201.626	-0.140
100	Corr-34	200.451	201.106	-0.656
100	U1-006A	199.933	200.068	-0.135
100	U1-006D	99.060	199.894	-100.834
100	U1-008	202.694	202.838	-0.143
100	U11-004	99.233	199.375	-100.142
100	U2-002	201.222	200.068	1.155
100	U2-005	99.407	200.933	-101.527
100	U2-012	197.066	197.298	-0.231
100	U2-014	197.413	198.336	-0.924
100	U3-004	99.407	202.838	-103.431
100	U3-004	98.887	200.760	-101.873
100	U3-016	200.183	200.068	0.116
100	U4-003	98.887	200.241	-101.354
100	U4-007	201.659	201.799	-0.140
100	U4-009	202.867	203.184	-0.317
100	U5-008	98.541	200.241	-101.700
100	U5-008	198.105	197.990	0.115
100	U5-012	99.580	201.626	-102.046
100	U5-013	199.317	198.683	0.635
100	U6-009	200.796	200.414	0.382
100	U6-010	99.407	201.626	-102.219
100	U7-001	198.105	197.990	0.115
100	U7-005	99.233	200.414	-101.180
100	U7-015	201.049	201.626	-0.577
100	U8-001	200.183	200.760	-0.577
100	U9-002A	203.212	202.838	0.374
100	U9-002C	99.407	200.414	-101.007
150	1	200.968	201.972	-1.004
150	26	202.349	201.972	0.377
150	28	201.659	201.626	0.033
150	56	200.796	201.972	-1.176
150	U12-005	196.547	197.124	-0.577
	Max	203.212	203.184	1.762
	Average	176.861	200.528	-23.667
	Min	98.541	196.951	-103.431
	Std Dev	43.071	1.500	43.241



VOL 8mA MAX EM D 19		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

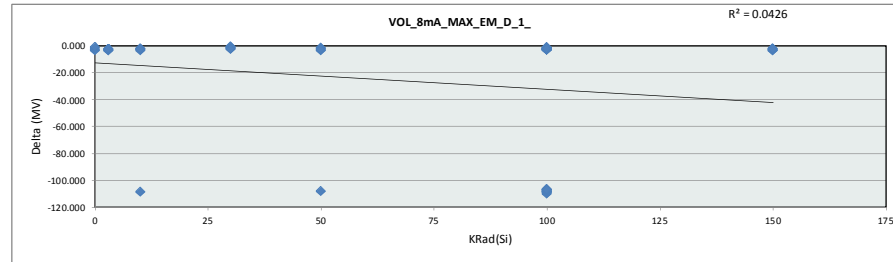
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.894	198.509	199.375	196.951	198.856	197.298	197.124
Average	200.876	200.552	200.656	199.548	200.691	200.538	200.933
Max	202.145	201.626	202.318	201.453	202.491	203.184	201.972
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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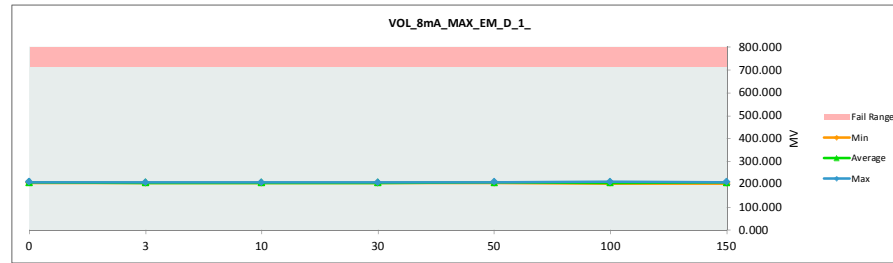
VOL 8mA MAX EM D 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	207.009	210.109	-3.100
0	Corr-15	204.765	206.820	-2.054
0	Corr-20	207.527	208.205	-0.678
3	16	204.938	208.205	-3.267
3	18A	205.628	207.858	-2.230
3	22	204.420	207.858	-3.438
3	53	205.801	208.205	-2.404
3	U1-013	203.646	206.127	-2.481
10	21A	205.897	207.685	-1.788
10	32	206.319	209.417	-3.098
10	48	204.248	206.300	-2.053
10	8	101.138	209.417	-108.278
10	U3-012	204.685	206.820	-2.134
30	21B	204.420	206.300	-1.880
30	30	208.045	208.897	-0.852
30	36	206.837	208.205	-1.368
30	4	205.897	206.473	-0.576
30	U10-003	203.127	205.435	-2.308
50	12	205.801	207.339	-1.538
50	18B	207.527	210.628	-3.102
50	25	204.685	206.300	-1.615
50	33	205.801	208.551	-2.750
50	U5-002	101.138	208.897	-107.759
100	Corr-035	205.801	208.205	-2.404
100	Corr-34	205.111	207.858	-2.748
100	U1-006A	204.420	206.300	-1.880
100	U1-006D	100.445	206.646	-106.201
100	U1-008	207.699	209.936	-2.236
100	U11-004	100.619	206.820	-106.201
100	U2-002	207.283	208.032	-0.749
100	U2-005	100.965	209.070	-108.105
100	U2-012	203.300	205.435	-2.135
100	U2-014	202.434	205.088	-2.654
100	U3-004	100.792	210.282	-109.490
100	U3-004	100.445	208.724	-108.279
100	U3-016	205.724	207.512	-1.788
100	U4-003	100.445	207.512	-107.067
100	U4-007	207.354	209.763	-2.408
100	U4-009	208.045	210.802	-2.757
100	U5-008	99.753	207.512	-107.759
100	U5-008	203.127	204.742	-1.615
100	U5-012	101.138	209.936	-108.798
100	U5-013	203.127	204.569	-1.442
100	U6-009	206.491	207.858	-1.367
100	U6-010	100.792	208.724	-107.932
100	U7-001	204.166	205.954	-1.788
100	U7-005	100.619	207.685	-107.067
100	U7-015	207.283	210.109	-2.826
100	U8-001	205.205	207.858	-2.654
100	U9-002A	208.908	210.455	-1.548
100	U9-002C	100.792	207.685	-106.893
150	1	206.319	209.590	-3.271
150	26	207.354	209.417	-2.062
150	28	207.182	208.897	-1.715
150	56	206.319	209.417	-3.098
150	U12-005	201.915	204.396	-2.481
	Max	208.908	210.802	-0.576
	Average	181.262	207.908	-26.646
	Min	99.753	204.396	-109.490
	Std Dev	44.722	1.634	44.966



VOL 8mA MAX EM D 1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

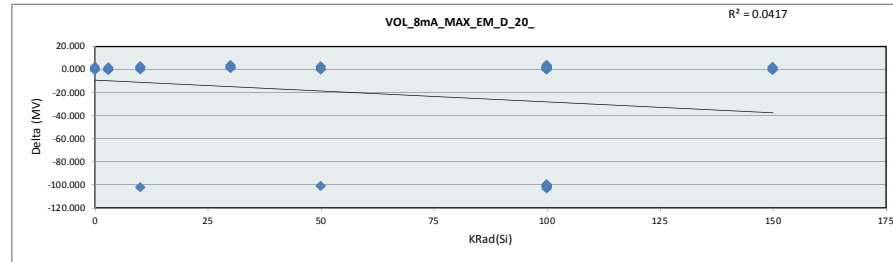
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	206.820	206.127	206.300	205.435	206.300	204.569	204.396
Average	208.378	207.651	207.928	207.062	208.343	207.895	208.343
Max	210.109	208.205	209.417	208.897	210.628	210.802	209.590
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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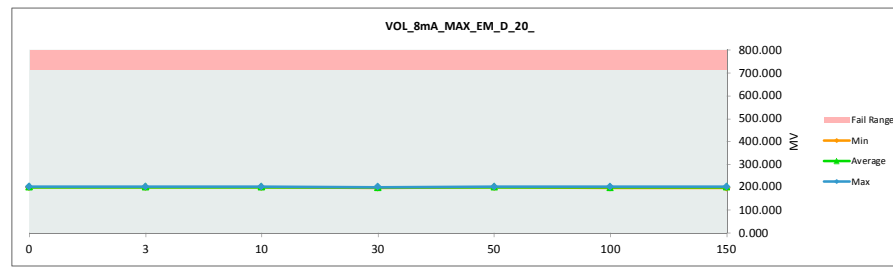
VOL 8mA MAX EM D 20		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.004	202.665	-0.661
0	Corr-15	200.796	200.587	0.209
0	Corr-20	202.867	201.106	1.761
3	16	201.141	201.626	-0.485
3	18A	201.486	201.106	0.380
3	22	200.278	201.106	-0.828
3	53	202.177	202.318	-0.142
3	U1-013	201.222	199.721	1.501
10	21A	203.819	201.453	2.367
10	32	201.659	202.145	-0.486
10	48	200.796	200.068	0.728
10	8	100.445	202.838	-102.392
10	U3-012	201.915	200.241	1.674
30	21B	200.278	199.721	0.557
30	30	203.212	201.626	1.586
30	36	202.522	201.453	1.069
30	4	203.300	199.721	3.579
30	U10-003	199.491	197.644	1.847
50	12	202.349	201.453	0.897
50	18B	201.831	202.318	-0.487
50	25	201.742	199.375	2.367
50	33	201.486	201.799	-0.313
50	U5-002	100.272	201.626	-101.353
100	Corr-035	202.177	202.318	-0.142
100	Corr-34	201.141	201.453	-0.312
100	U1-006A	200.796	200.587	0.209
100	U1-006D	99.580	199.894	-100.315
100	U1-008	203.903	203.530	0.372
100	U11-004	99.580	199.721	-100.142
100	U2-002	203.993	200.760	3.233
100	U2-005	100.099	201.453	-101.353
100	U2-012	199.837	197.644	2.193
100	U2-014	200.183	198.683	1.501
100	U3-004	99.926	203.357	-103.431
100	U3-004	99.407	200.760	-101.354
100	U3-016	203.127	200.587	2.540
100	U4-003	99.753	201.106	-101.354
100	U4-007	202.694	202.665	0.030
100	U4-009	203.730	203.703	0.027
100	U5-008	98.887	200.933	-102.046
100	U5-008	201.049	198.509	2.540
100	U5-012	100.099	202.665	-102.565
100	U5-013	201.395	198.856	2.540
100	U6-009	202.177	200.760	1.416
100	U6-010	100.099	202.318	-102.219
100	U7-001	200.703	198.509	2.193
100	U7-005	99.926	200.587	-100.661
100	U7-015	204.339	203.184	1.155
100	U8-001	202.607	201.280	1.328
100	U9-002A	204.075	203.357	0.718
100	U9-002C	99.926	200.241	-100.315
150	1	201.831	202.491	-0.660
150	26	203.040	202.318	0.721
150	28	202.177	201.626	0.551
150	56	201.659	202.145	-0.486
150	U12-005	199.317	197.644	1.674
	Max	204.339	203.703	3.579
	Average	178.220	201.060	-22.840
	Min	98.887	197.644	-103.431
	Std Dev	43.498	1.522	43.656



VOL 8mA MAX EM D 20		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	200.587	199.721	200.068	197.644	199.375	197.644	197.644
Average	201.453	201.176	201.349	200.033	201.314	201.051	201.245
Max	202.665	202.318	202.838	201.626	202.318	203.703	202.491
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400

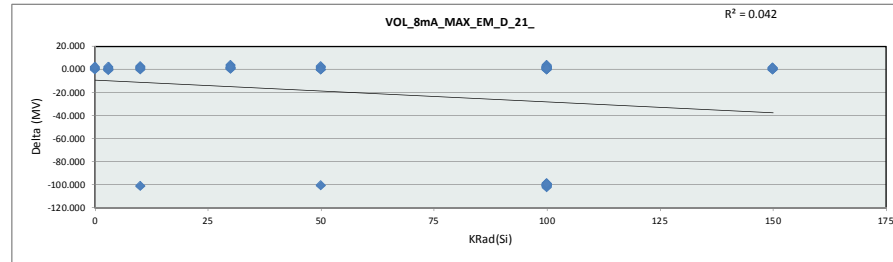




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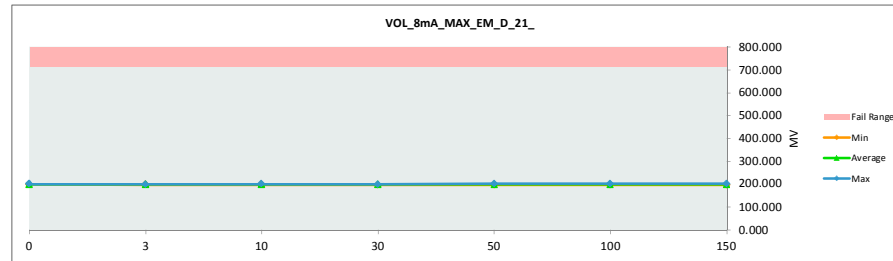
VOL 8mA MAX EM D 21		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	201.314	201.626	-0.312
0	Corr-15	199.760	199.202	0.558
0	Corr-20	201.659	199.894	1.764
3	16	199.243	199.894	-0.652
3	18A	200.623	200.414	0.209
3	22	198.725	199.548	-0.823
3	53	200.968	200.760	0.208
3	U1-013	200.010	198.336	1.674
10	21A	202.088	199.894	2.193
10	32	201.141	201.453	-0.312
10	48	199.243	198.683	0.560
10	8	100.099	201.280	-101.180
10	U3-012	200.356	198.856	1.501
30	21B	199.243	198.856	0.387
30	30	201.831	200.414	1.418
30	36	201.314	200.414	0.900
30	4	201.742	198.336	3.405
30	U10-003	198.971	197.124	1.847
50	12	200.796	199.721	1.075
50	18B	201.659	202.145	-0.486
50	25	200.703	198.163	2.539
50	33	200.796	201.106	-0.311
50	U5-002	100.099	200.760	-100.661
100	Corr-035	200.968	200.760	0.208
100	Corr-34	200.106	200.414	-0.308
100	U1-006A	200.106	199.548	0.557
100	U1-006D	99.407	198.683	-99.276
100	U1-008	202.177	202.145	0.031
100	U11-004	99.407	198.509	-99.103
100	U2-002	202.954	199.721	3.232
100	U2-005	99.753	200.760	-101.007
100	U2-012	198.452	196.605	1.847
100	U2-014	199.144	197.817	1.327
100	U3-004	99.753	202.145	-102.392
100	U3-004	99.060	199.894	-100.834
100	U3-016	201.915	199.721	2.193
100	U4-003	99.233	199.548	-100.315
100	U4-007	202.004	201.972	0.032
100	U4-009	202.522	202.665	-0.143
100	U5-008	98.887	199.721	-100.834
100	U5-008	199.317	197.124	2.193
100	U5-012	100.099	201.280	-101.180
100	U5-013	199.837	197.298	2.539
100	U6-009	200.968	199.721	1.247
100	U6-010	99.407	200.760	-101.354
100	U7-001	199.837	197.990	1.847
100	U7-005	99.580	199.548	-99.969
100	U7-015	202.954	201.799	1.155
100	U8-001	201.395	199.894	1.501
100	U9-002A	202.867	202.318	0.549
100	U9-002C	99.753	199.548	-99.795
150	1	201.141	201.799	-0.658
150	26	202.177	201.626	0.551
150	28	201.314	200.587	0.727
150	56	201.141	201.453	-0.312
150	U12-005	198.105	196.605	1.500
	Max	202.954	202.665	3.405
	Average	177.288	199.944	-22.656
	Min	98.887	196.605	-102.392
	Std Dev	43.128	1.534	43.262



VOL 8mA MAX EM D 21		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

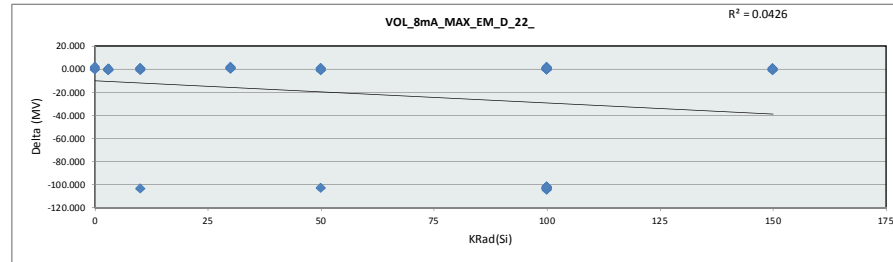
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.202	198.336	198.683	197.124	198.163	196.605	196.605
Average	200.241	199.791	200.033	199.029	200.379	199.925	200.414
Max	201.626	200.760	201.453	200.414	202.145	202.665	201.799
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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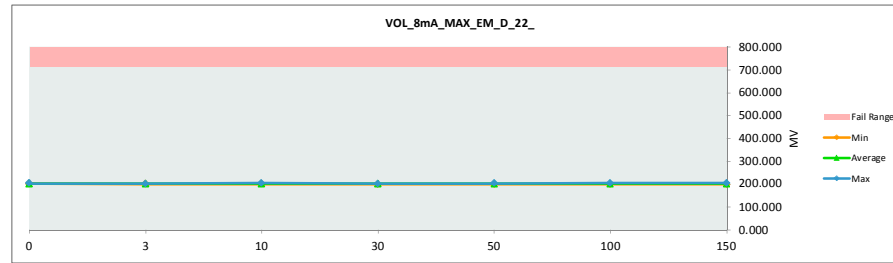
VOL 8mA MAX EM D 22		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	203.730	204.223	-0.493
0	Corr-15	202.522	202.318	0.204
0	Corr-20	204.075	202.318	1.757
3	16	202.349	203.011	-0.662
3	18A	203.212	202.838	0.374
3	22	201.486	202.318	-0.832
3	53	203.903	203.876	0.026
3	U1-013	201.049	201.280	-0.231
10	21A	203.300	202.838	0.462
10	32	203.040	203.703	-0.664
10	48	201.659	201.453	0.206
10	8	100.619	204.396	-103.777
10	U3-012	202.261	201.799	0.462
30	21B	202.004	201.453	0.551
30	30	204.420	203.357	1.063
30	36	203.730	203.011	0.719
30	4	203.127	201.453	1.674
30	U10-003	199.491	199.548	-0.058
50	12	204.248	203.357	0.891
50	18B	203.557	204.223	-0.665
50	25	201.742	200.760	0.982
50	33	203.040	203.703	-0.664
50	U5-002	100.272	203.357	-103.085
100	Corr-035	203.903	203.876	0.026
100	Corr-34	202.867	203.011	-0.144
100	U1-006A	202.867	202.491	0.376
100	U1-006D	99.580	201.799	-102.219
100	U1-008	205.283	205.088	0.195
100	U11-004	99.753	201.799	-102.046
100	U2-002	203.993	202.318	1.674
100	U2-005	99.926	203.357	-103.431
100	U2-012	199.664	199.375	0.289
100	U2-014	200.183	200.760	-0.577
100	U3-004	99.753	204.569	-104.816
100	U3-004	99.407	202.838	-103.431
100	U3-016	202.607	202.145	0.462
100	U4-003	99.580	202.665	-103.085
100	U4-007	203.730	203.530	0.200
100	U4-009	205.801	205.608	0.193
100	U5-008	99.060	202.145	-103.085
100	U5-008	200.703	200.068	0.635
100	U5-012	100.272	204.050	-103.777
100	U5-013	200.356	199.548	0.808
100	U6-009	203.903	202.665	1.238
100	U6-010	100.099	203.876	-103.777
100	U7-001	201.222	200.933	0.289
100	U7-005	99.753	202.145	-102.392
100	U7-015	204.339	204.742	-0.403
100	U8-001	202.781	203.184	-0.403
100	U9-002A	205.628	205.088	0.540
100	U9-002C	99.926	201.972	-102.046
150	1	203.557	204.396	-0.838
150	26	204.420	204.223	0.198
150	28	203.557	203.011	0.547
150	56	203.040	203.703	-0.664
150	U12-005	199.491	199.375	0.115
	Max	205.801	205.608	1.757
	Average	178.926	202.695	-23.770
	Min	99.060	199.375	-104.816
	Std Dev	43.897	1.496	44.048



VOL 8mA MAX EM D 22		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

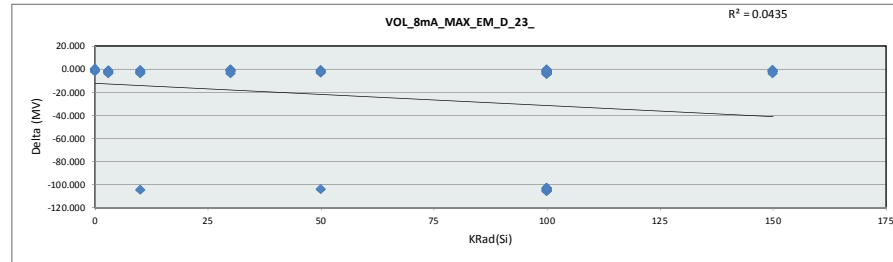
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	202.318	201.280	201.453	199.548	200.760	199.375	199.375
Average	202.953	202.665	202.838	201.764	203.080	202.702	202.942
Max	204.223	203.876	204.396	203.357	204.223	205.608	204.396
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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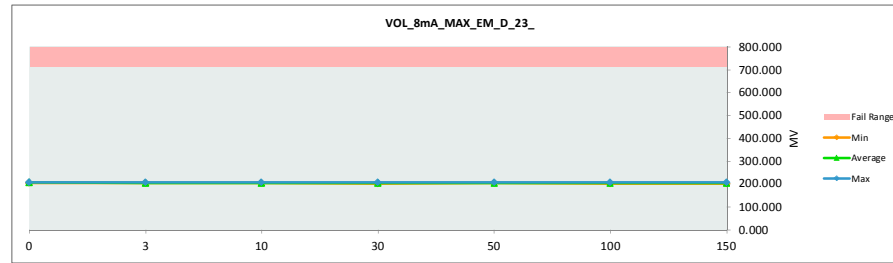
VOL 8mA MAX EM D 23		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	206.146	208.205	-2.058
0	Corr-15	204.593	205.608	-1.015
0	Corr-20	206.664	206.473	0.191
3	16	204.765	207.512	-2.747
3	18A	205.283	206.646	-1.363
3	22	203.903	206.473	-2.571
3	53	205.974	207.685	-1.712
3	U1-013	201.222	205.088	-3.866
10	21A	202.954	206.300	-3.347
10	32	204.938	206.993	-2.055
10	48	203.730	204.742	-1.012
10	8	103.043	207.858	-104.816
10	U3-012	202.261	205.954	-3.693
30	21B	204.248	205.261	-1.014
30	30	206.664	206.820	-0.156
30	36	206.491	207.166	-0.674
30	4	203.300	205.261	-1.961
30	U10-003	199.144	202.838	-3.693
50	12	205.628	206.300	-0.672
50	18B	206.319	208.378	-2.059
50	25	201.395	204.396	-3.001
50	33	205.628	207.685	-2.057
50	U5-002	102.523	206.646	-104.123
100	Corr-035	205.974	207.685	-1.712
100	Corr-34	204.938	206.820	-1.882
100	U1-006A	204.420	205.781	-1.361
100	U1-006D	102.004	205.261	-103.258
100	U1-008	207.182	208.551	-1.369
100	U11-004	102.004	205.608	-103.604
100	U2-002	204.166	206.473	-2.308
100	U2-005	102.523	206.993	-104.469
100	U2-012	200.183	203.703	-3.520
100	U2-014	200.010	204.223	-4.213
100	U3-004	102.350	208.378	-106.028
100	U3-004	101.831	206.820	-104.989
100	U3-016	202.781	205.781	-3.000
100	U4-003	102.004	205.954	-103.950
100	U4-007	206.146	207.512	-1.366
100	U4-009	207.182	208.897	-1.715
100	U5-008	101.484	206.473	-104.989
100	U5-008	200.876	203.876	-3.001
100	U5-012	102.696	208.205	-105.508
100	U5-013	200.356	203.184	-2.828
100	U6-009	206.146	206.646	-0.500
100	U6-010	102.523	207.685	-105.162
100	U7-001	200.876	204.396	-3.520
100	U7-005	102.177	205.954	-103.777
100	U7-015	204.512	208.724	-4.212
100	U8-001	203.127	206.993	-3.866
100	U9-002A	207.527	208.378	-0.851
100	U9-002C	102.350	205.435	-103.084
150	1	206.319	208.551	-2.232
150	26	206.491	207.512	-1.021
150	28	206.319	206.993	-0.674
150	56	204.938	206.993	-2.055
150	U12-005	199.144	203.011	-3.867
	Max	207.527	208.897	0.191
	Average	180.542	206.424	-25.881
	Min	101.484	202.838	-106.028
	Std Dev	43.477	1.522	43.602



VOL 8mA MAX EM D 23		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

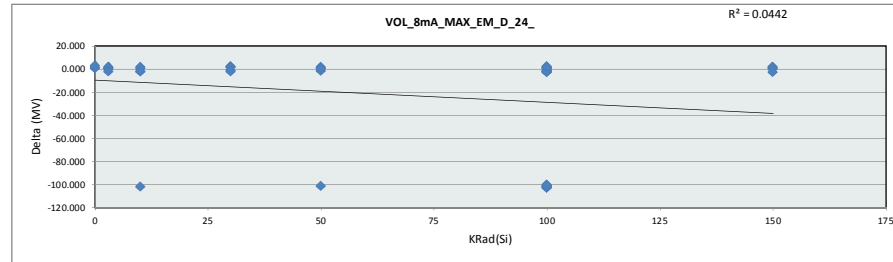
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	205.608	205.088	204.742	202.838	204.396	203.184	203.011
Average	206.762	206.681	206.369	205.469	206.681	206.442	206.612
Max	208.205	207.685	207.858	207.166	208.378	208.897	208.551
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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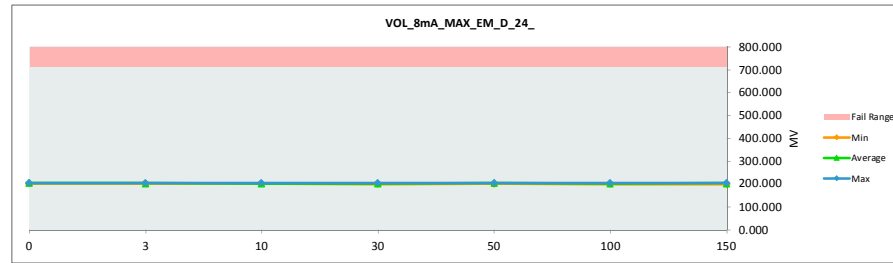
VOL 8mA MAX EM D 24		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	205.283	204.742	0.541
0	Corr-15	204.593	203.357	1.236
0	Corr-20	207.009	204.223	2.786
3	16	204.420	203.876	0.544
3	18A	205.456	203.876	1.579
3	22	204.420	204.223	0.198
3	53	205.801	204.742	1.059
3	U1-013	199.837	202.145	-2.308
10	21A	201.049	202.838	-1.789
10	32	204.765	204.050	0.716
10	48	203.557	201.972	1.585
10	8	102.696	204.569	-101.872
10	U3-012	199.837	201.972	-2.135
30	21B	204.075	202.491	1.584
30	30	206.837	204.223	2.614
30	36	206.319	204.223	2.096
30	4	201.222	201.972	-0.750
30	U10-003	198.279	200.414	-2.135
50	12	205.801	204.050	1.751
50	18B	206.664	206.127	0.537
50	25	199.837	201.106	-1.269
50	33	205.974	205.261	0.712
50	U5-002	102.177	203.530	-101.353
100	Corr-035	205.801	204.742	1.059
100	Corr-34	204.765	204.223	0.543
100	U1-006A	204.420	203.011	1.409
100	U1-006D	101.658	201.972	-100.314
100	U1-008	207.527	206.300	1.227
100	U11-004	101.831	202.491	-100.661
100	U2-002	202.781	203.357	-0.576
100	U2-005	102.177	203.703	-101.526
100	U2-012	198.452	200.414	-1.962
100	U2-014	197.240	199.721	-2.482
100	U3-004	102.004	205.261	-103.258
100	U3-004	101.484	203.703	-102.219
100	U3-016	201.222	202.665	-1.442
100	U4-003	101.658	203.357	-101.699
100	U4-007	205.974	204.742	1.232
100	U4-009	207.527	206.300	1.227
100	U5-008	101.138	202.838	-101.700
100	U5-008	197.932	199.375	-1.443
100	U5-012	102.177	204.396	-102.219
100	U5-013	199.144	200.587	-1.443
100	U6-009	205.974	203.703	2.270
100	U6-010	101.831	204.396	-102.565
100	U7-001	200.183	201.972	-1.789
100	U7-005	101.831	202.491	-100.661
100	U7-015	202.434	205.088	-2.654
100	U8-001	200.703	203.011	-2.308
100	U9-002A	207.699	205.954	1.746
100	U9-002C	102.004	202.665	-100.661
150	1	205.974	205.608	0.366
150	26	206.319	204.742	1.577
150	28	206.319	204.396	1.923
150	56	204.765	204.050	0.716
150	U12-005	197.759	200.587	-2.828
	Max	207.699	206.300	2.786
	Average	179.940	203.425	-23.486
	Min	101.138	199.375	-103.258
	Std Dev	43.387	1.646	43.362



VOL 8mA MAX EM D 24		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

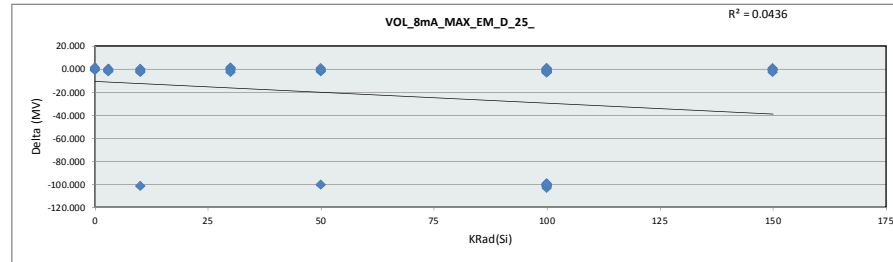
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	203.357	202.145	201.972	200.414	201.106	199.375	200.587
Average	204.107	203.773	203.080	202.665	204.015	203.301	203.876
Max	204.742	204.742	204.569	204.223	206.127	206.300	205.608
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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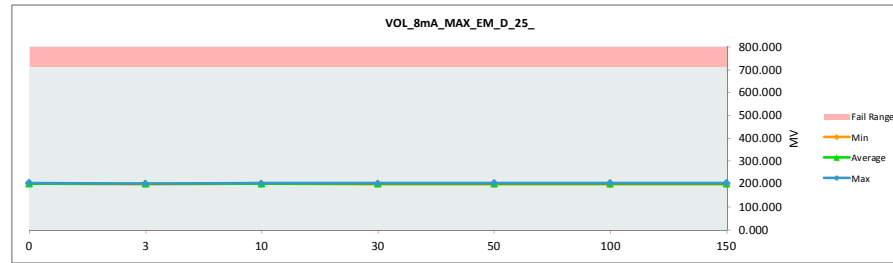
VOL 8mA MAX EM D 25		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	203.557	204.223	-0.665
0	Corr-15	201.659	201.626	0.033
0	Corr-20	204.248	202.838	1.410
3	16	201.486	202.665	-1.178
3	18A	202.867	202.838	0.029
3	22	201.314	202.665	-1.351
3	53	203.040	203.184	-0.144
3	U1-013	197.759	200.068	-2.309
10	21A	199.317	201.280	-1.962
10	32	203.040	203.703	-0.664
10	48	200.796	200.587	0.209
10	8	102.004	203.357	-101.353
10	U3-012	198.279	200.760	-2.482
30	21B	201.486	201.280	0.207
30	30	204.075	203.011	1.064
30	36	204.248	203.530	0.718
30	4	199.664	200.587	-0.923
30	U10-003	196.201	198.856	-2.655
50	12	202.694	202.145	0.549
50	18B	203.903	204.915	-1.013
50	25	198.279	200.241	-1.962
50	33	203.557	204.396	-0.838
50	U5-002	102.004	202.491	-100.488
100	Corr-035	203.040	203.184	-0.144
100	Corr-34	202.177	202.838	-0.661
100	U1-006A	201.659	201.280	0.379
100	U1-006D	100.965	200.241	-99.276
100	U1-008	204.593	204.915	-0.322
100	U11-004	101.658	201.626	-99.968
100	U2-002	201.222	202.318	-1.096
100	U2-005	101.658	202.145	-100.488
100	U2-012	196.027	198.336	-2.309
100	U2-014	195.681	198.509	-2.828
100	U3-004	101.484	204.396	-102.911
100	U3-004	101.138	201.972	-100.834
100	U3-016	199.144	201.106	-1.962
100	U4-003	100.965	201.453	-100.488
100	U4-007	203.040	203.530	-0.491
100	U4-009	204.420	204.915	-0.495
100	U5-008	100.792	202.145	-101.353
100	U5-008	196.374	198.163	-1.789
100	U5-012	101.831	203.184	-101.353
100	U5-013	197.066	198.856	-1.789
100	U6-009	202.867	202.145	0.722
100	U6-010	101.311	202.491	-101.180
100	U7-001	198.105	200.068	-1.962
100	U7-005	101.311	200.760	-99.449
100	U7-015	200.530	203.530	-3.001
100	U8-001	199.144	201.799	-2.655
100	U9-002A	205.456	204.915	0.541
100	U9-002C	101.658	201.280	-99.622
150	1	203.212	204.396	-1.184
150	26	203.903	203.876	0.026
150	28	203.385	202.838	0.547
150	56	203.040	203.703	-0.664
150	U12-005	196.201	198.683	-2.482
	Max	205.456	204.915	1.410
	Average	178.045	202.086	-24.041
	Min	100.792	198.163	-102.911
	Std Dev	42.570	1.803	42.532



VOL 8mA MAX EM D 25		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

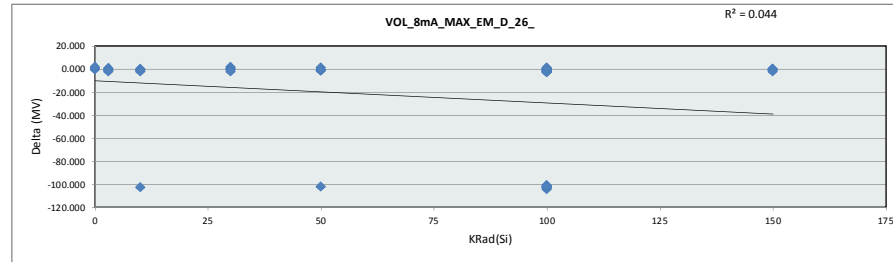
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	201.626	200.068	200.587	198.856	200.241	198.163	198.683
Average	202.895	202.284	201.937	201.453	202.838	201.861	202.699
Max	204.223	203.184	203.703	203.530	204.915	204.915	204.396
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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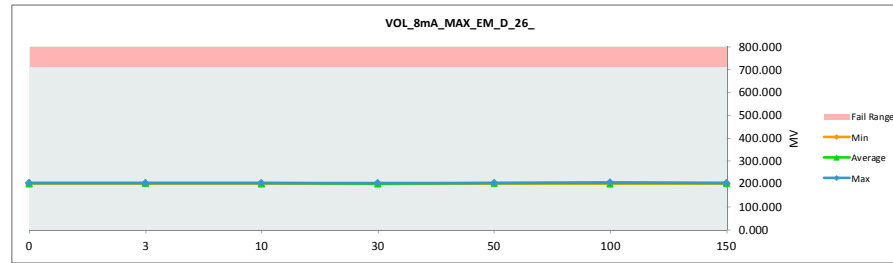
VOL 8mA MAX EM D 26		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	204.248	204.742	-0.494
0	Corr-15	203.730	202.838	0.892
0	Corr-20	205.801	203.703	2.098
3	16	203.557	204.396	-0.838
3	18A	204.765	204.223	0.543
3	22	203.212	204.050	-0.837
3	53	205.283	205.261	0.022
3	U1-013	200.356	202.318	-1.962
10	21A	201.742	203.357	-1.615
10	32	204.248	204.569	-0.321
10	48	202.694	202.491	0.203
10	8	102.870	205.261	-102.392
10	U3-012	200.703	202.665	-1.962
30	21B	203.212	202.838	0.374
30	30	205.628	204.050	1.579
30	36	204.765	204.050	0.716
30	4	201.395	201.972	-0.577
30	U10-003	198.625	200.760	-2.135
50	12	204.593	203.357	1.236
50	18B	204.938	205.608	-0.670
50	25	200.356	201.799	-1.443
50	33	204.593	205.088	-0.495
50	U5-002	102.350	204.223	-101.873
100	Corr-035	205.283	205.261	0.022
100	Corr-34	203.730	204.050	-0.320
100	U1-006A	204.075	203.703	0.372
100	U1-006D	101.831	202.665	-100.834
100	U1-008	206.837	206.473	0.363
100	U11-004	102.004	202.665	-100.661
100	U2-002	203.300	203.703	-0.403
100	U2-005	102.004	204.223	-102.219
100	U2-012	198.625	200.241	-1.616
100	U2-014	198.452	200.933	-2.482
100	U3-004	102.177	206.127	-103.950
100	U3-004	101.484	203.876	-102.392
100	U3-016	201.742	203.184	-1.442
100	U4-003	101.831	204.050	-102.219
100	U4-007	205.283	205.261	0.022
100	U4-009	206.664	206.820	-0.156
100	U5-008	101.311	203.703	-102.392
100	U5-008	199.144	200.587	-1.443
100	U5-012	102.350	205.261	-102.911
100	U5-013	199.664	200.933	-1.269
100	U6-009	204.593	203.530	1.063
100	U6-010	102.004	204.569	-102.565
100	U7-001	200.183	201.626	-1.443
100	U7-005	102.004	203.184	-101.180
100	U7-015	203.127	205.608	-2.481
100	U8-001	201.742	204.396	-2.654
100	U9-002A	206.664	206.127	0.537
100	U9-002C	102.004	203.357	-101.353
150	1	204.765	205.435	-0.669
150	26	205.628	205.261	0.367
150	28	204.765	204.569	0.197
150	56	204.248	204.569	-0.321
150	U12-005	198.452	200.587	-2.135
	Max	206.837	206.820	2.098
	Average	179.672	203.753	-24.081
	Min	101.311	200.241	-103.950
	Std Dev	43.137	1.582	43.285



VOL 8mA MAX EM D 26		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

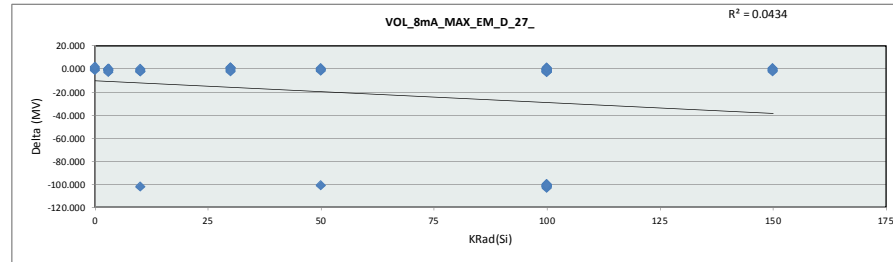
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	202.838	202.318	202.491	200.760	201.799	200.241	200.587
Average	203.761	204.050	203.669	202.734	204.015	203.790	204.084
Max	204.742	205.261	205.261	204.050	205.608	206.820	205.435
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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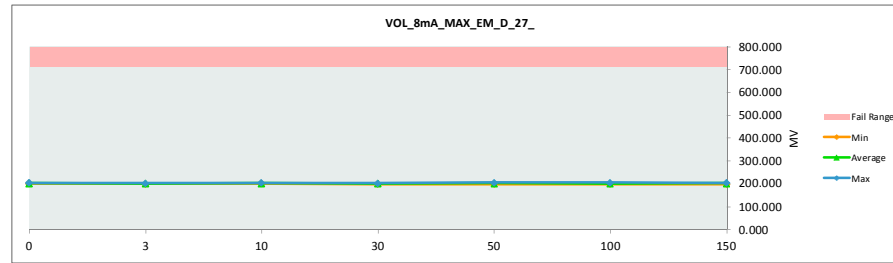
VOL 8mA MAX EM D 27		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	204.075	204.742	-0.667
0	Corr-15	202.867	202.665	0.202
0	Corr-20	205.111	203.530	1.580
3	16	202.004	203.011	-1.007
3	18A	203.040	203.011	0.029
3	22	202.177	203.184	-1.007
3	53	203.385	203.184	0.201
3	U1-013	198.105	200.587	-2.482
10	21A	200.703	202.491	-1.789
10	32	203.903	204.569	-0.666
10	48	201.659	201.453	0.206
10	8	102.177	204.050	-101.873
10	U3-012	198.971	201.280	-2.308
30	21B	201.831	201.626	0.206
30	30	205.111	203.876	1.234
30	36	204.765	203.703	1.062
30	4	200.356	201.280	-0.923
30	U10-003	197.413	199.721	-2.309
50	12	203.557	202.665	0.893
50	18B	205.283	205.781	-0.498
50	25	198.279	199.721	-1.443
50	33	202.867	203.184	-0.317
50	U5-002	102.004	203.011	-101.007
100	Corr-035	203.385	203.184	0.201
100	Corr-34	202.694	203.184	-0.490
100	U1-006A	201.831	201.626	0.206
100	U1-006D	101.484	201.106	-99.622
100	U1-008	205.111	205.088	0.022
100	U11-004	101.658	202.145	-100.488
100	U2-002	201.742	202.318	-0.577
100	U2-005	101.831	203.011	-101.180
100	U2-012	198.798	200.760	-1.962
100	U2-014	196.893	199.721	-2.828
100	U3-004	101.658	204.915	-103.258
100	U3-004	101.311	203.011	-101.700
100	U3-016	200.183	201.799	-1.616
100	U4-003	101.484	202.318	-100.834
100	U4-007	204.075	204.396	-0.321
100	U4-009	205.283	205.608	-0.324
100	U5-008	100.792	202.318	-101.527
100	U5-008	197.932	199.548	-1.616
100	U5-012	102.177	204.223	-102.046
100	U5-013	198.625	200.241	-1.616
100	U6-009	203.903	202.665	1.238
100	U6-010	101.658	203.530	-101.873
100	U7-001	199.144	201.106	-1.962
100	U7-005	101.658	201.799	-100.141
100	U7-015	201.395	203.876	-2.481
100	U8-001	200.010	202.318	-2.308
100	U9-002A	206.146	205.261	0.885
100	U9-002C	102.004	202.665	-100.661
150	1	204.248	205.088	-0.841
150	26	205.111	204.915	0.195
150	28	204.765	204.223	0.543
150	56	203.903	204.569	-0.666
150	U12-005	197.066	199.375	-2.309
	Max	206.146	205.781	1.580
	Average	178.743	202.754	-24.011
	Min	100.792	199.375	-103.258
	Std Dev	42.816	1.653	42.866



VOL 8mA MAX EM D 27		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

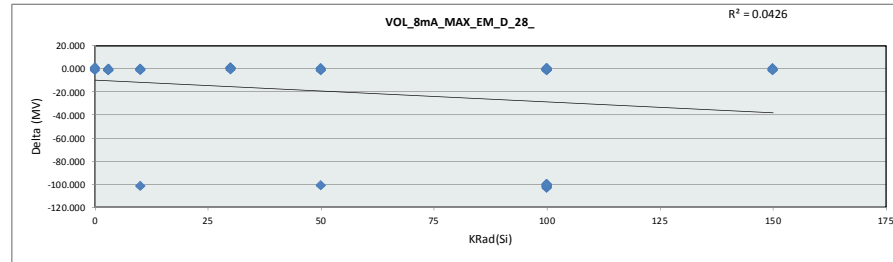
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	202.665	200.587	201.280	199.721	199.721	199.548	199.375
Average	203.646	202.595	202.768	202.041	202.872	202.634	203.634
Max	204.742	203.184	204.569	203.876	205.781	205.608	205.088
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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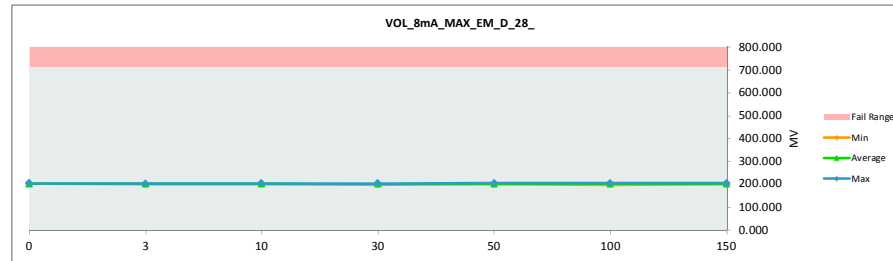
VOL 8mA MAX EM D 28		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	204.248	205.088	-0.841
0	Corr-15	202.694	202.491	0.203
0	Corr-20	205.111	203.876	1.234
3	16	202.349	203.357	-1.008
3	18A	203.385	203.184	0.201
3	22	202.694	203.530	-0.836
3	53	203.557	203.876	-0.319
3	U1-013	200.183	201.106	-0.923
10	21A	202.781	202.665	0.116
10	32	204.075	204.569	-0.494
10	48	202.004	201.799	0.205
10	8	102.870	204.223	-101.353
10	U3-012	200.530	201.280	-0.750
30	21B	202.522	201.972	0.550
30	30	205.283	204.050	1.234
30	36	204.248	203.703	0.544
30	4	202.434	201.106	1.328
30	U10-003	199.664	200.241	-0.577
50	12	203.385	202.665	0.720
50	18B	205.111	205.954	-0.843
50	25	200.703	200.587	0.116
50	33	203.212	203.876	-0.664
50	U5-002	102.523	203.530	-101.007
100	Corr-035	203.557	203.876	-0.319
100	Corr-34	203.212	203.530	-0.318
100	U1-006A	201.831	201.626	0.206
100	U1-006D	102.004	201.626	-99.622
100	U1-008	205.456	205.435	0.021
100	U11-004	102.004	201.972	-99.968
100	U2-002	203.819	203.184	0.636
100	U2-005	102.350	203.530	-101.180
100	U2-012	200.356	200.760	-0.404
100	U2-014	199.144	199.894	-0.750
100	U3-004	102.177	205.435	-103.258
100	U3-004	102.004	203.184	-101.180
100	U3-016	202.607	202.491	0.116
100	U4-003	102.004	203.011	-101.007
100	U4-007	204.593	204.569	0.024
100	U4-009	205.801	205.781	0.020
100	U5-008	101.484	202.665	-101.180
100	U5-008	199.837	199.548	0.289
100	U5-012	102.523	204.742	-102.219
100	U5-013	200.876	200.760	0.116
100	U6-009	203.903	203.184	0.719
100	U6-010	102.177	203.876	-101.699
100	U7-001	201.222	201.453	-0.230
100	U7-005	102.177	201.972	-99.795
100	U7-015	203.300	204.396	-1.096
100	U8-001	201.915	202.838	-0.923
100	U9-002A	206.146	205.608	0.538
100	U9-002C	102.350	202.491	-100.141
150	1	204.420	205.261	-0.841
150	26	205.801	205.435	0.366
150	28	204.765	204.050	0.716
150	56	204.075	204.569	-0.494
150	U12-005	198.971	199.721	-0.750
	Max	206.146	205.954	1.328
	Average	179.543	203.057	-23.514
	Min	101.484	199.548	-103.258
	Std Dev	42.942	1.651	43.023



VOL 8mA MAX EM D 28		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	202.491	201.106	201.280	200.241	200.587	199.548	199.721
Average	203.819	203.011	202.907	202.214	203.322	202.980	203.807
Max	205.088	203.876	204.569	204.050	205.954	205.781	205.435
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400

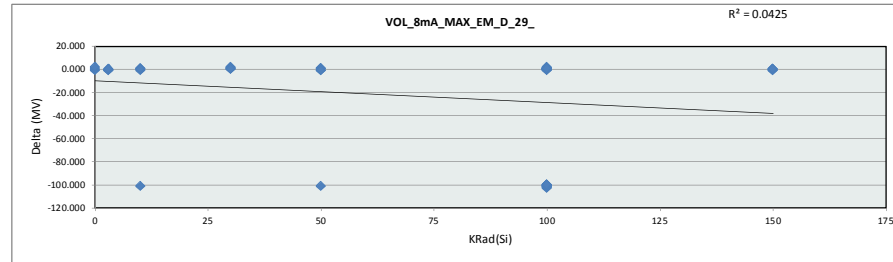




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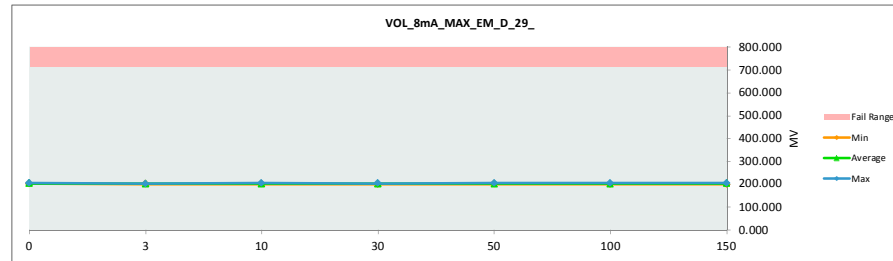
VOL 8mA MAX EM D 29		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	204.593	205.261	-0.669
0	Corr-15	203.040	202.665	0.375
0	Corr-20	205.974	204.396	1.578
3	16	202.349	203.530	-1.181
3	18A	203.212	203.530	-0.318
3	22	202.349	203.530	-1.181
3	53	203.385	203.703	-0.319
3	U1-013	201.742	201.453	0.289
10	21A	203.646	202.838	0.809
10	32	204.075	205.088	-1.013
10	48	201.831	201.799	0.033
10	8	103.043	204.569	-101.526
10	U3-012	202.088	201.799	0.289
30	21B	202.349	202.145	0.204
30	30	205.456	204.223	1.233
30	36	204.765	204.223	0.543
30	4	203.819	201.972	1.847
30	U10-003	200.703	200.760	-0.057
50	12	203.212	202.665	0.548
50	18B	205.456	206.127	-0.671
50	25	202.434	201.453	0.982
50	33	203.385	204.223	-0.838
50	U5-002	103.043	204.396	-101.353
100	Corr-035	203.385	203.703	-0.319
100	Corr-34	203.385	204.569	-1.184
100	U1-006A	202.004	201.972	0.032
100	U1-006D	102.177	202.318	-100.141
100	U1-008	205.801	205.781	0.020
100	U11-004	102.523	202.665	-100.141
100	U2-002	205.032	203.357	1.675
100	U2-005	102.696	203.876	-101.180
100	U2-012	201.568	201.106	0.462
100	U2-014	200.876	200.933	-0.057
100	U3-004	102.696	205.954	-103.257
100	U3-004	102.004	203.703	-101.699
100	U3-016	203.646	202.838	0.809
100	U4-003	102.350	203.184	-100.834
100	U4-007	205.111	205.088	0.022
100	U4-009	205.283	205.781	-0.498
100	U5-008	101.831	203.011	-101.180
100	U5-008	201.049	200.241	0.808
100	U5-012	103.043	205.435	-102.392
100	U5-013	201.395	200.414	0.981
100	U6-009	204.420	203.530	0.890
100	U6-010	102.350	203.876	-101.526
100	U7-001	202.781	201.972	0.809
100	U7-005	102.350	202.838	-100.487
100	U7-015	205.032	205.261	-0.230
100	U8-001	203.127	203.357	-0.230
100	U9-002A	206.837	206.300	0.536
100	U9-002C	102.523	203.011	-100.487
150	1	204.593	205.435	-0.842
150	26	205.111	205.088	0.022
150	28	204.938	204.569	0.369
150	56	204.075	205.088	-1.013
150	U12-005	200.010	199.894	0.116
	Max	206.837	206.300	1.847
	Average	180.035	203.437	-23.403
	Min	101.831	199.894	-103.257
	Std Dev	43.035	1.613	43.197



VOL 8mA MAX EM D 29		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

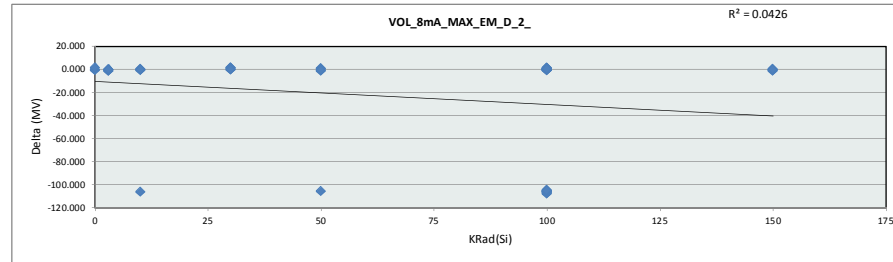
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	202.665	201.453	201.799	200.760	201.453	200.241	199.894
Average	204.107	203.149	203.219	202.665	203.773	203.431	204.015
Max	205.261	203.703	205.088	204.223	206.127	206.300	205.435
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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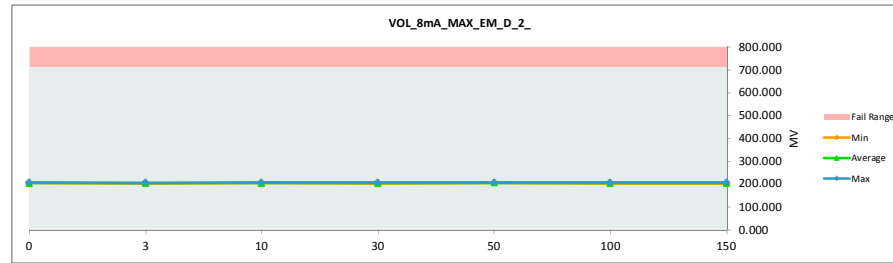
VOL 8mA MAX EM D 2			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	MV	MV	
Max Limit	713.4	713.4	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	206.664	207.685	-1.021
0	Corr-15	205.111	205.261	-0.151
0	Corr-20	208.390	206.993	1.397
3	16	205.974	207.339	-1.365
3	18A	206.664	206.820	-0.156
3	22	204.938	206.646	-1.708
3	53	206.319	206.646	-0.328
3	U1-013	203.993	204.396	-0.403
10	21A	206.244	205.954	0.290
10	32	206.491	207.166	-0.674
10	48	204.593	204.742	-0.149
10	8	101.311	207.685	-106.374
10	U3-012	205.205	205.435	-0.230
30	21B	205.111	205.261	-0.151
30	30	208.562	207.512	1.050
30	36	207.354	206.646	0.708
30	4	206.763	205.261	1.502
30	U10-003	203.300	203.530	-0.230
50	12	206.664	206.127	0.537
50	18B	207.527	208.897	-1.370
50	25	205.032	204.742	0.290
50	33	206.491	207.339	-0.848
50	U5-002	101.138	206.820	-105.682
100	Corr-035	206.319	206.646	-0.328
100	Corr-34	205.456	206.473	-1.018
100	U1-006A	205.111	205.435	-0.324
100	U1-006D	100.619	205.781	-105.162
100	U1-008	208.735	208.897	-0.162
100	U11-004	100.619	205.261	-104.643
100	U2-002	207.456	206.300	1.156
100	U2-005	100.792	206.993	-106.201
100	U2-012	203.127	203.184	-0.057
100	U2-014	203.473	204.050	-0.576
100	U3-004	100.792	208.724	-107.932
100	U3-004	100.445	206.646	-106.201
100	U3-016	205.897	205.781	0.117
100	U4-003	100.619	206.300	-105.682
100	U4-007	207.872	208.032	-0.159
100	U4-009	208.390	209.070	-0.680
100	U5-008	100.099	206.127	-106.028
100	U5-008	203.646	203.184	0.462
100	U5-012	101.484	208.897	-107.413
100	U5-013	204.166	203.530	0.636
100	U6-009	207.527	206.993	0.534
100	U6-010	100.792	207.685	-106.893
100	U7-001	204.685	204.569	0.116
100	U7-005	100.792	206.646	-105.855
100	U7-015	207.283	208.032	-0.749
100	U8-001	206.244	206.646	-0.403
100	U9-002A	209.080	208.724	0.356
100	U9-002C	100.965	205.954	-104.989
150	1	206.664	208.032	-1.368
150	26	207.872	208.032	-0.159
150	28	207.354	206.993	0.362
150	56	206.491	207.166	-0.674
150	U12-005	202.954	203.184	-0.230
	Max	209.080	209.070	1.502
	Average	181.672	206.408	-24.736
	Min	100.099	203.184	-107.932
	Std Dev	44.889	1.554	45.138



VOL 8mA MAX EM D 2_			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	713.4	MV	
Min Limit		MV	

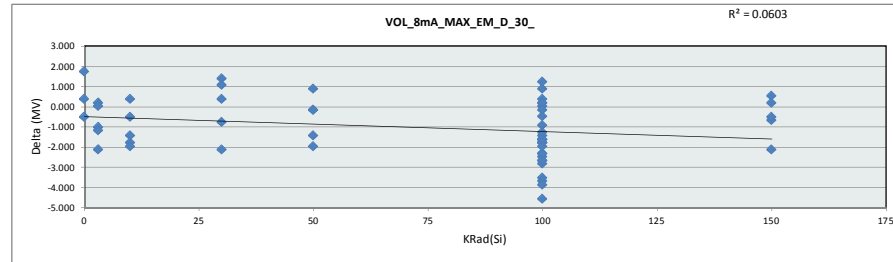
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	205.261	204.396	204.742	203.530	204.742	203.184	203.184
Average	206.646	206.369	206.196	205.642	206.785	206.449	206.681
Max	207.685	207.339	207.685	207.512	208.897	209.070	208.032
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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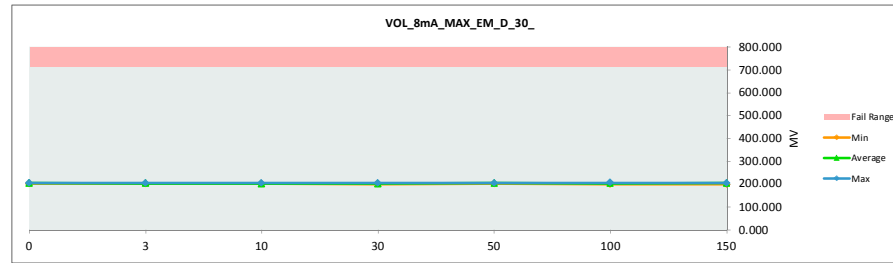
VOL 8mA MAX EM D 30		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	204.420	204.915	-0.495
0	Corr-15	203.730	203.357	0.373
0	Corr-20	206.664	204.915	1.749
3	16	203.903	204.915	-1.013
3	18A	204.420	204.223	0.198
3	22	203.212	204.396	-1.184
3	53	204.593	204.569	0.024
3	U1-013	200.010	202.145	-2.135
10	21A	202.781	204.223	-1.442
10	32	204.248	204.742	-0.494
10	48	202.694	202.318	0.376
10	8	203.646	205.435	-1.788
10	U3-012	200.876	202.838	-1.962
30	21B	203.040	202.665	0.375
30	30	206.491	205.088	1.403
30	36	205.801	204.742	1.059
30	4	202.607	203.357	-0.750
30	U10-003	199.144	201.280	-2.135
50	12	204.765	203.876	0.889
50	18B	206.491	206.646	-0.155
50	25	201.222	202.665	-1.442
50	33	204.420	204.569	-0.149
50	U5-002	202.781	204.742	-1.962
100	Corr-035	204.593	204.569	0.024
100	Corr-34	203.903	204.396	-0.493
100	U1-006A	203.385	203.184	0.201
100	U1-006D	201.742	203.530	-1.789
100	U1-008	206.837	206.473	0.363
100	U11-004	201.568	203.184	-1.615
100	U2-002	203.473	204.396	-0.923
100	U2-005	202.607	204.915	-2.308
100	U2-012	200.183	201.799	-1.616
100	U2-014	198.971	201.626	-2.655
100	U3-004	202.434	206.993	-4.558
100	U3-004	201.222	204.742	-3.520
100	U3-016	201.915	203.703	-1.789
100	U4-003	201.915	204.396	-2.481
100	U4-007	205.801	205.608	0.193
100	U4-009	206.837	206.993	-0.156
100	U5-008	200.530	204.223	-3.693
100	U5-008	199.837	201.106	-1.269
100	U5-012	203.127	205.954	-2.827
100	U5-013	199.491	200.933	-1.443
100	U6-009	205.456	204.223	1.233
100	U6-010	201.915	205.781	-3.866
100	U7-001	201.395	203.011	-1.615
100	U7-005	202.088	203.876	-1.788
100	U7-015	203.473	205.781	-2.308
100	U8-001	201.915	204.569	-2.654
100	U9-002A	207.527	206.646	0.880
100	U9-002C	201.395	203.357	-1.962
150	1	205.801	206.473	-0.672
150	26	206.319	206.127	0.192
150	28	205.801	205.261	0.540
150	56	204.248	204.742	-0.494
150	U12-005	198.798	200.933	-2.135
	Max	207.527	206.993	1.749
	Average	203.187	204.217	-1.030
	Min	198.798	200.933	-4.558
	Std Dev	2.235	1.549	1.418



VOL 8mA MAX EM D 30		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

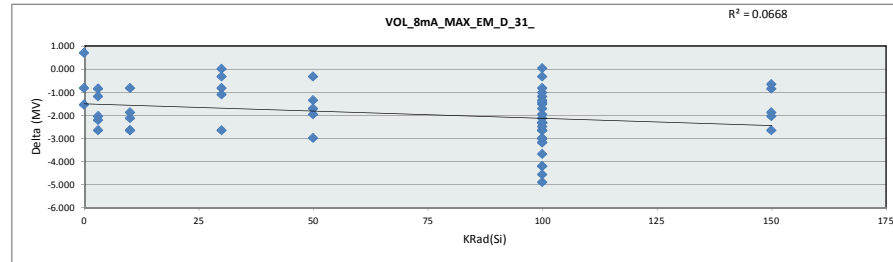
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	203.357	202.145	202.318	201.280	202.665	200.933	200.933
Average	204.396	204.050	203.911	203.426	204.500	204.285	204.707
Max	204.915	204.915	205.435	205.088	206.646	206.993	206.473
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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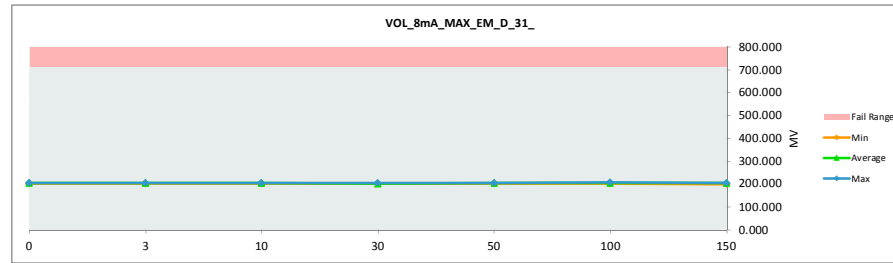
VOL 8mA MAX EM D 31		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	204.075	205.608	-1.533
0	Corr-15	202.522	203.357	-0.835
0	Corr-20	205.628	204.915	0.713
3	16	203.040	205.088	-2.049
3	18A	203.903	204.742	-0.840
3	22	202.349	204.569	-2.220
3	53	203.730	204.915	-1.185
3	U1-013	199.837	202.491	-2.654
10	21A	202.261	204.396	-2.135
10	32	203.557	205.435	-1.877
10	48	202.177	203.011	-0.834
10	8	202.954	205.608	-2.654
10	U3-012	200.530	203.184	-2.654
30	21B	202.349	203.184	-0.835
30	30	205.801	205.781	0.020
30	36	204.593	204.915	-0.322
30	4	202.261	203.357	-1.096
30	U10-003	198.798	201.453	-2.655
50	12	203.730	204.050	-0.320
50	18B	204.938	206.646	-1.708
50	25	201.222	203.184	-1.962
50	33	203.730	205.088	-1.358
50	U5-002	201.915	204.915	-3.000
100	Corr-035	203.730	204.915	-1.185
100	Corr-34	202.694	204.223	-1.528
100	U1-006A	202.349	203.184	-0.835
100	U1-006D	201.395	203.530	-2.135
100	U1-008	205.628	206.646	-1.018
100	U11-004	200.876	203.184	-2.308
100	U2-002	202.607	204.050	-1.442
100	U2-005	202.434	205.088	-2.654
100	U2-012	198.798	201.453	-2.655
100	U2-014	198.971	202.145	-3.174
100	U3-004	201.742	206.646	-4.905
100	U3-004	200.703	204.915	-4.213
100	U3-016	201.915	204.223	-2.308
100	U4-003	201.568	204.569	-3.000
100	U4-007	204.593	205.954	-1.361
100	U4-009	205.801	207.512	-1.711
100	U5-008	199.837	204.396	-4.559
100	U5-008	199.144	201.453	-2.308
100	U5-012	203.127	206.820	-3.693
100	U5-013	199.491	201.453	-1.962
100	U6-009	204.765	204.742	0.023
100	U6-010	201.742	205.954	-4.212
100	U7-001	200.530	202.838	-2.308
100	U7-005	201.915	204.569	-2.654
100	U7-015	203.646	206.820	-3.173
100	U8-001	201.742	204.742	-3.000
100	U9-002A	206.664	206.993	-0.329
100	U9-002C	201.568	204.050	-2.481
150	1	204.248	206.300	-2.053
150	26	205.456	206.300	-0.844
150	28	204.765	205.435	-0.669
150	56	203.557	205.435	-1.877
150	U12-005	198.279	200.933	-2.655
	Max	206.664	207.512	0.713
	Average	202.539	204.489	-1.950
	Min	198.279	200.933	-4.905
	Std Dev	2.017	1.578	1.176



VOL 8mA MAX EM D 31		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

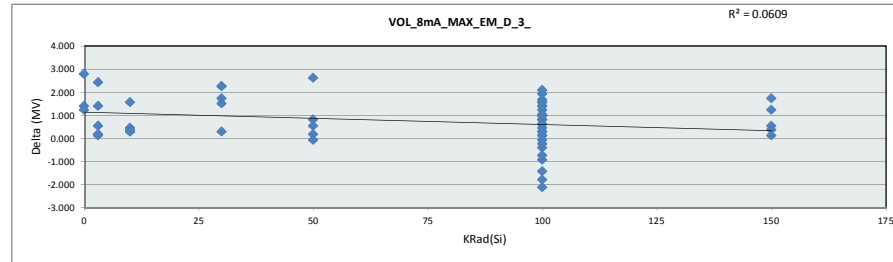
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	203.357	202.491	203.011	201.453	203.184	201.453	200.933
Average	204.627	204.361	204.327	203.738	204.777	204.538	204.881
Max	205.608	205.088	205.608	205.781	206.646	207.512	206.300
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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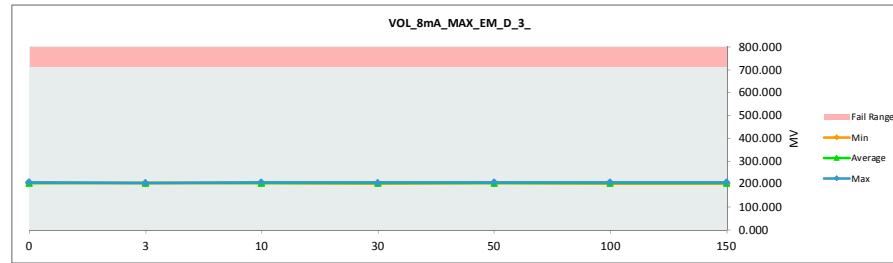
VOL_8mA_MAX_EM_D_3			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	MV	MV	
Max Limit	713.4	713.4	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	208.735	207.339	1.396
0	Corr-15	206.319	205.088	1.230
0	Corr-20	208.562	205.781	2.782
3	16	206.146	205.608	0.538
3	18A	208.217	205.781	2.436
3	22	205.801	205.608	0.193
3	53	207.527	206.127	1.400
3	U1-013	203.819	203.703	0.116
10	21A	205.724	205.261	0.463
10	32	207.354	206.993	0.362
10	48	205.456	203.876	1.579
10	8	206.936	206.646	0.290
10	U3-012	204.685	204.396	0.289
30	21B	206.146	203.876	2.270
30	30	208.735	206.473	2.262
30	36	207.872	206.127	1.745
30	4	205.551	204.050	1.501
30	U10-003	202.607	202.318	0.289
50	12	207.182	204.569	2.613
50	18B	208.735	208.551	0.184
50	25	204.685	203.876	0.809
50	33	207.009	206.473	0.536
50	U5-002	206.590	206.646	-0.056
100	Corr-035	207.527	206.127	1.400
100	Corr-34	206.664	205.435	1.229
100	U1-006A	206.319	204.742	1.577
100	U1-006D	205.205	204.396	0.809
100	U1-008	209.253	207.339	1.914
100	U11-004	204.685	204.223	0.463
100	U2-002	207.109	205.435	1.675
100	U2-005	206.936	206.820	0.117
100	U2-012	202.954	202.665	0.289
100	U2-014	202.781	203.184	-0.403
100	U3-004	205.724	207.858	-2.134
100	U3-004	205.378	206.300	-0.922
100	U3-016	205.378	204.396	0.982
100	U4-003	205.551	205.435	0.116
100	U4-007	208.217	207.166	1.051
100	U4-009	209.425	208.032	1.394
100	U5-008	203.819	205.608	-1.788
100	U5-008	203.300	202.491	0.809
100	U5-012	206.936	207.685	-0.749
100	U5-013	203.646	202.665	0.982
100	U6-009	207.699	205.608	2.092
100	U6-010	204.858	206.300	-1.442
100	U7-001	203.646	203.011	0.636
100	U7-005	205.378	204.742	0.636
100	U7-015	207.629	207.685	-0.056
100	U8-001	205.551	205.781	-0.230
100	U9-002A	209.771	208.205	1.566
100	U9-002C	205.724	205.435	0.290
150	1	207.872	207.339	0.533
150	26	208.390	207.166	1.224
150	28	208.045	206.300	1.744
150	56	207.354	206.993	0.362
150	U12-005	202.088	201.972	0.116
	Max	209.771	208.551	2.782
	Average	206.272	205.530	0.741
	Min	202.088	201.972	-2.134
	Std Dev	1.874	1.640	1.030



VOL_8mA_MAX_EM_D_3			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	713.4	MV	
Min Limit		MV	

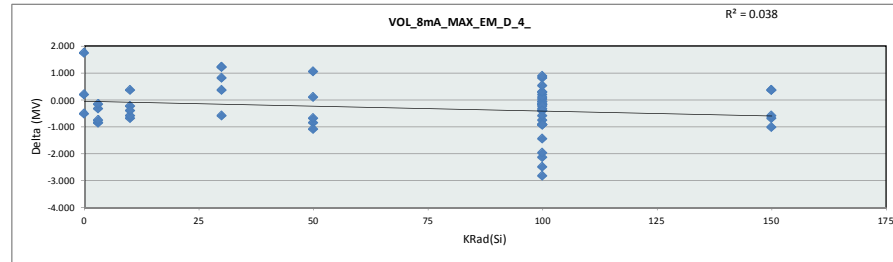
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	205.088	203.703	203.876	202.318	203.876	202.491	201.972
Average	206.069	205.365	205.435	204.569	206.023	205.527	205.954
Max	207.339	206.127	206.993	206.473	208.551	208.205	207.339
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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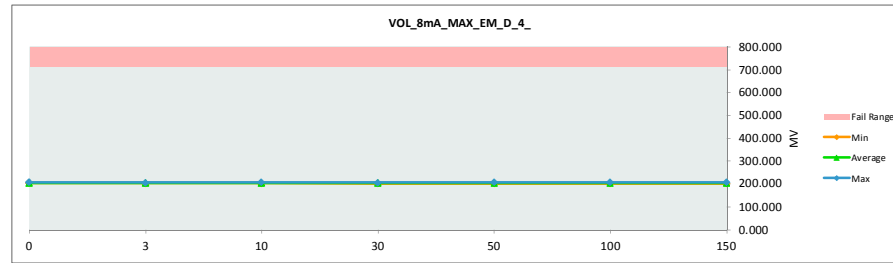
VOL_8mA_MAX_EM_D_4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	206.837	207.339	-0.502
0	Corr-15	204.938	204.742	0.196
0	Corr-20	207.182	205.435	1.747
3	16	204.765	205.608	-0.842
3	18A	205.974	206.300	-0.327
3	22	204.248	205.088	-0.841
3	53	205.801	205.954	-0.153
3	U1-013	202.781	203.530	-0.750
10	21A	204.512	204.742	-0.230
10	32	206.319	206.993	-0.674
10	48	204.075	203.703	0.372
10	8	206.244	206.820	-0.576
10	U3-012	203.473	203.876	-0.403
30	21B	204.420	204.050	0.371
30	30	207.699	206.473	1.226
30	36	206.837	205.608	1.229
30	4	205.032	204.223	0.809
30	U10-003	201.915	202.491	-0.577
50	12	205.801	204.742	1.059
50	18B	207.527	208.378	-0.851
50	25	203.473	203.357	0.116
50	33	205.801	206.473	-0.672
50	U5-002	204.685	205.781	-1.096
100	Corr-035	205.801	205.954	-0.153
100	Corr-34	205.283	205.608	-0.324
100	U1-006A	204.765	204.742	0.023
100	U1-006D	203.993	204.050	-0.057
100	U1-008	207.527	207.339	0.188
100	U11-004	203.819	203.876	-0.057
100	U2-002	205.724	204.915	0.809
100	U2-005	204.685	205.435	-0.749
100	U2-012	201.568	201.972	-0.404
100	U2-014	201.915	202.838	-0.923
100	U3-004	204.858	207.685	-2.827
100	U3-004	203.993	206.127	-2.134
100	U3-016	205.032	204.742	0.290
100	U4-003	204.166	205.088	-0.923
100	U4-007	207.182	207.339	-0.157
100	U4-009	207.699	207.858	-0.159
100	U5-008	202.607	205.088	-2.481
100	U5-008	202.607	202.491	0.116
100	U5-012	205.205	206.646	-1.442
100	U5-013	203.819	203.530	0.289
100	U6-009	206.319	205.435	0.884
100	U6-010	204.166	206.127	-1.961
100	U7-001	202.607	202.838	-0.230
100	U7-005	204.166	204.569	-0.403
100	U7-015	205.897	206.820	-0.922
100	U8-001	204.339	205.261	-0.923
100	U9-002A	208.735	208.205	0.530
100	U9-002C	204.512	205.088	-0.576
150	1	206.319	207.339	-1.020
150	26	207.527	207.166	0.361
150	28	206.837	206.473	0.363
150	56	206.319	206.993	-0.674
150	U12-005	201.395	201.972	-0.577
	Max	208.735	208.378	1.747
	Average	205.031	205.345	-0.314
	Min	201.395	201.972	-2.827
	Std Dev	1.712	1.616	0.876



VOL_8mA_MAX_EM_D_4_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

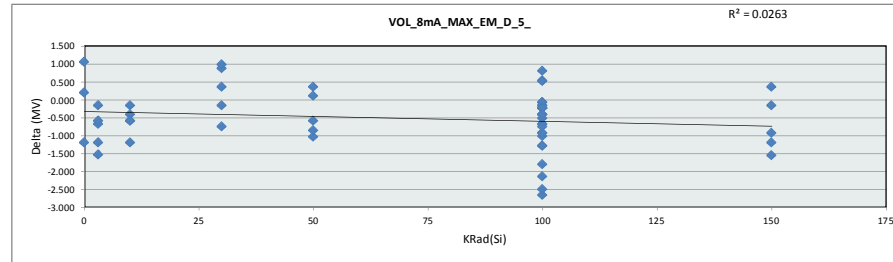
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	204.742	203.530	203.703	202.491	203.357	201.972	201.972
Average	205.839	205.296	205.227	204.569	205.746	205.274	205.989
Max	207.339	206.300	206.993	206.473	208.378	208.205	207.339
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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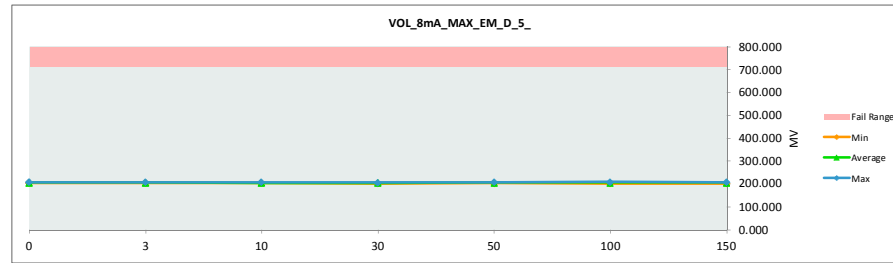
VOL_8mA_MAX_EM_D_5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	206.497	207.685	-1.194
0	Corr-15	204.938	204.742	0.196
0	Corr-20	207.527	206.473	1.054
3	16	205.283	206.473	-1.190
3	18A	206.146	206.300	-0.154
3	22	204.248	205.781	-1.533
3	53	206.146	206.820	-0.673
3	U1-013	203.646	204.223	-0.576
10	21A	205.205	205.608	-0.403
10	32	205.456	206.646	-1.191
10	48	204.248	204.396	-0.148
10	8	206.763	207.339	-0.576
10	U3-012	203.993	204.569	-0.576
30	21B	204.248	204.396	-0.148
30	30	207.527	206.646	0.880
30	36	206.664	206.300	0.364
30	4	205.378	204.396	0.982
30	U10-003	202.088	202.838	-0.750
50	12	206.319	205.954	0.365
50	18B	207.009	208.032	-1.022
50	25	203.819	203.703	0.116
50	33	205.628	206.473	-0.845
50	U5-002	205.897	206.473	-0.576
100	Corr-035	206.146	206.820	-0.673
100	Corr-34	205.283	206.300	-1.017
100	U1-006A	204.938	205.088	-0.150
100	U1-006D	204.512	204.569	-0.057
100	U1-008	208.045	208.205	-0.160
100	U11-004	203.819	204.223	-0.403
100	U2-002	206.244	205.435	0.809
100	U2-005	205.897	206.820	-0.922
100	U2-012	202.261	202.491	-0.230
100	U2-014	202.607	203.530	-0.923
100	U3-004	205.205	207.858	-2.654
100	U3-004	204.858	206.646	-1.788
100	U3-016	205.032	205.261	-0.230
100	U4-003	205.205	205.608	-0.403
100	U4-007	207.009	207.512	-0.503
100	U4-009	208.045	208.724	-0.679
100	U5-008	203.473	205.954	-2.481
100	U5-008	203.300	203.530	-0.230
100	U5-012	206.244	207.512	-1.268
100	U5-013	203.993	204.050	-0.057
100	U6-009	206.837	206.300	0.536
100	U6-010	204.858	206.993	-2.134
100	U7-001	202.954	203.184	-0.230
100	U7-005	205.032	205.261	-0.230
100	U7-015	206.417	207.685	-1.268
100	U8-001	205.032	205.781	-0.749
100	U9-002A	208.562	208.032	0.531
100	U9-002C	205.551	205.954	-0.403
150	1	205.628	207.166	-1.537
150	26	207.182	207.339	-0.157
150	28	206.837	206.473	0.363
150	56	205.456	206.646	-1.191
150	U12-005	201.742	202.665	-0.923
	Max	208.562	208.724	1.054
	Average	205.337	205.855	-0.518
	Min	201.742	202.491	-2.654
	Std Dev	1.538	1.533	0.792



VOL_8mA_MAX_EM_D_5		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

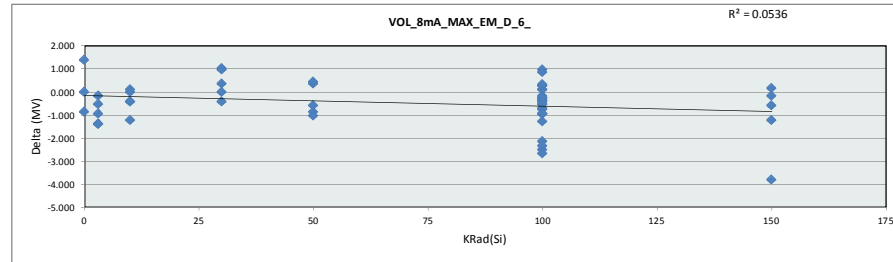
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	204.742	204.223	204.396	202.838	203.703	202.491	202.665
Average	206.300	205.919	205.712	204.915	206.127	205.905	206.058
Max	207.685	206.820	207.339	206.646	208.032	208.724	207.339
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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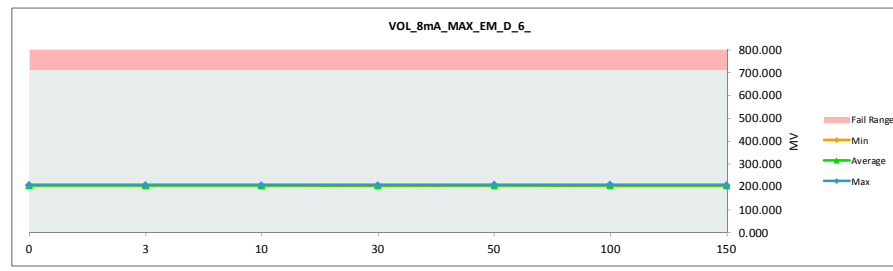
VOL_8mA_MAX_EM_D_6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	207.872	208.724	-0.852
0	Corr-15	207.182	207.166	0.016
0	Corr-20	209.598	208.205	1.393
3	16	207.009	208.378	-1.369
3	18A	207.872	208.032	-0.159
3	22	206.319	207.685	-1.366
3	53	208.562	209.070	-0.508
3	U1-013	205.205	206.127	-0.922
10	21A	207.456	207.339	0.117
10	32	207.527	208.724	-1.197
10	48	206.319	206.300	0.019
10	8	209.014	209.417	-0.402
10	U3-012	205.551	205.954	-0.403
30	21B	206.837	206.820	0.017
30	30	209.771	208.724	1.047
30	36	208.390	208.032	0.358
30	4	207.109	206.127	0.982
30	U10-003	203.993	204.396	-0.403
50	12	208.217	207.858	0.359
50	18B	208.735	209.590	-0.855
50	25	206.417	205.954	0.463
50	33	207.527	208.551	-1.024
50	U5-002	207.629	208.205	-0.576
100	Corr-035	208.562	209.070	-0.508
100	Corr-34	207.527	208.205	-0.678
100	U1-006A	207.182	207.339	-0.157
100	U1-006D	206.590	206.473	0.117
100	U1-008	210.116	210.455	-0.340
100	U11-004	205.551	205.954	-0.403
100	U2-002	208.668	207.685	0.983
100	U2-005	207.456	208.205	-0.749
100	U2-012	203.646	204.050	-0.403
100	U2-014	204.339	205.261	-0.923
100	U3-004	206.936	209.417	-2.480
100	U3-004	205.897	208.032	-2.134
100	U3-016	206.936	206.820	0.117
100	U4-003	206.417	207.339	-0.922
100	U4-007	208.562	208.897	-0.335
100	U4-009	210.116	210.628	-0.513
100	U5-008	205.378	207.685	-2.307
100	U5-008	205.551	205.261	0.290
100	U5-012	208.148	209.417	-1.268
100	U5-013	206.071	205.781	0.290
100	U6-009	208.045	207.166	0.879
100	U6-010	206.417	209.070	-2.653
100	U7-001	205.032	205.261	-0.230
100	U7-005	207.629	207.858	-0.229
100	U7-015	208.495	209.417	-0.922
100	U8-001	206.936	207.858	-0.922
100	U9-002A	210.116	209.763	0.353
100	U9-002C	206.590	206.820	-0.230
150	1	205.468	209.243	-3.776
150	26	209.253	209.417	-0.164
150	28	208.562	208.378	0.185
150	56	207.527	208.724	-1.197
150	U12-005	203.473	204.050	-0.576
	Max	210.116	210.628	1.393
	Average	207.202	207.685	-0.483
	Min	203.473	204.050	-3.776
	Std Dev	1.598	1.569	0.949



VOL_8mA_MAX_EM_D_6_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	207.166	206.127	205.954	204.396	205.954	204.050	204.050
Average	208.032	207.858	207.547	206.820	208.032	207.685	207.962
Max	208.724	209.070	209.417	208.724	209.590	210.628	209.417
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400

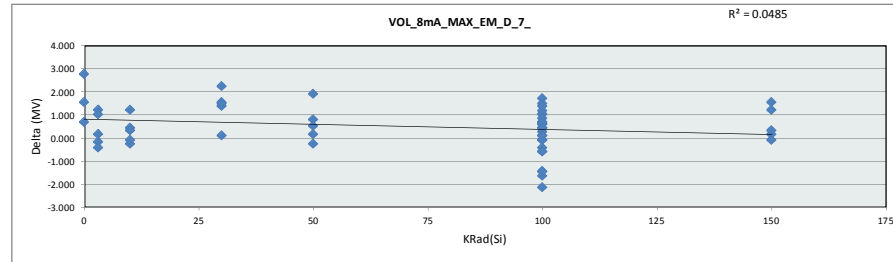




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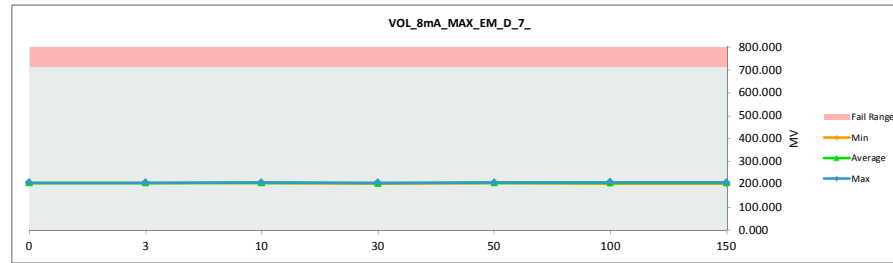
VOL_8mA_MAX_EM_D_7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	208.735	208.032	0.704
0	Corr-15	207.527	205.954	1.573
0	Corr-20	209.425	206.646	2.779
3	16	207.354	207.512	-0.158
3	18A	208.735	207.512	1.223
3	22	206.837	206.646	0.190
3	53	208.908	207.858	1.049
3	U1-013	205.032	205.435	-0.403
10	21A	207.283	206.820	0.463
10	32	208.217	207.858	0.359
10	48	207.009	205.781	1.228
10	8	208.668	208.897	-0.229
10	U3-012	205.378	205.435	-0.057
30	21B	207.182	205.781	1.401
30	30	209.771	207.512	2.258
30	36	208.908	207.339	1.569
30	4	206.936	205.435	1.502
30	U10-003	203.646	203.530	0.116
50	12	208.735	206.820	1.915
50	18B	208.908	208.724	0.184
50	25	206.244	205.435	0.809
50	33	207.872	207.339	0.533
50	U5-002	207.629	207.858	-0.229
100	Corr-035	208.908	207.858	1.049
100	Corr-34	207.872	207.166	0.706
100	U1-006A	207.527	206.473	1.054
100	U1-006D	206.417	205.781	0.636
100	U1-008	210.288	209.070	1.218
100	U11-004	205.897	205.261	0.636
100	U2-002	208.148	206.646	1.502
100	U2-005	207.629	207.685	-0.056
100	U2-012	203.819	203.703	0.116
100	U2-014	204.166	204.569	-0.403
100	U3-004	206.936	209.070	-2.134
100	U3-004	205.897	207.339	-1.442
100	U3-016	207.109	206.646	0.463
100	U4-003	206.590	206.646	-0.056
100	U4-007	208.908	208.032	0.876
100	U4-009	210.288	209.590	0.699
100	U5-008	205.032	206.646	-1.615
100	U5-008	204.512	204.050	0.463
100	U5-012	207.109	207.685	-0.576
100	U5-013	205.724	205.088	0.636
100	U6-009	208.562	206.820	1.743
100	U6-010	206.936	208.378	-1.441
100	U7-001	204.858	204.569	0.289
100	U7-005	206.936	206.473	0.463
100	U7-015	207.975	208.551	-0.576
100	U8-001	206.936	206.993	-0.056
100	U9-002A	210.461	209.070	1.391
100	U9-002C	206.936	206.820	0.117
150	1	208.562	208.378	0.185
150	26	209.425	208.205	1.221
150	28	208.908	207.339	1.569
150	56	208.217	207.858	0.359
150	U12-005	203.300	203.357	-0.057
	Max	210.461	209.590	2.779
	Average	207.352	206.857	0.496
	Min	203.300	203.357	-2.134
	Std Dev	1.718	1.482	0.944



VOL_8mA_MAX_EM_D_7		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

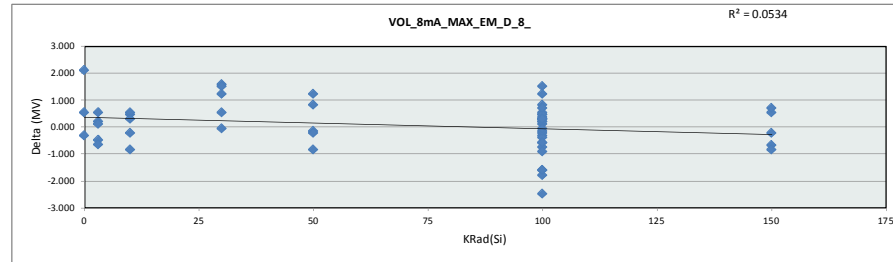
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	205.954	205.435	205.435	203.530	205.435	203.703	203.357
Average	206.877	206.993	206.958	205.919	207.235	206.881	207.027
Max	208.032	207.858	208.897	207.512	208.724	209.590	208.378
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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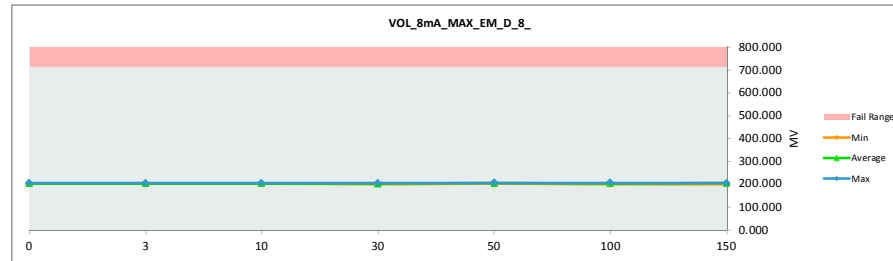
VOL_8mA_MAX_EM_D_8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	205.283	205.608	-0.324
0	Corr-15	204.420	203.876	0.544
0	Corr-20	207.354	205.261	2.093
3	16	204.593	205.088	-0.495
3	18A	205.283	204.742	0.541
3	22	203.903	204.569	-0.666
3	53	205.801	205.608	0.193
3	U1-013	202.261	202.145	0.116
10	21A	204.339	203.876	0.463
10	32	204.938	205.781	-0.843
10	48	204.075	203.530	0.545
10	8	205.724	205.954	-0.230
10	U3-012	203.473	203.184	0.289
30	21B	203.903	203.357	0.545
30	30	207.009	205.435	1.575
30	36	205.801	204.569	1.232
30	4	204.685	203.184	1.501
30	U10-003	201.222	201.280	-0.057
50	12	205.628	204.396	1.233
50	18B	206.319	207.166	-0.847
50	25	203.646	202.838	0.809
50	33	205.111	205.261	-0.151
50	U5-002	205.205	205.435	-0.230
100	Corr-035	205.801	205.608	0.193
100	Corr-34	204.765	205.088	-0.323
100	U1-006A	204.420	204.050	0.371
100	U1-006D	203.646	203.184	0.462
100	U1-008	207.699	207.166	0.534
100	U11-004	202.954	202.838	0.116
100	U2-002	205.378	203.876	1.501
100	U2-005	205.032	205.261	-0.230
100	U2-012	201.395	201.106	0.289
100	U2-014	201.049	201.799	-0.750
100	U3-004	204.512	206.993	-2.481
100	U3-004	203.300	204.915	-1.615
100	U3-016	204.339	204.050	0.289
100	U4-003	204.512	204.915	-0.403
100	U4-007	205.801	205.608	0.193
100	U4-009	207.527	207.685	-0.158
100	U5-008	202.261	204.050	-1.788
100	U5-008	201.742	201.280	0.462
100	U5-012	205.205	206.127	-0.922
100	U5-013	203.300	202.491	0.809
100	U6-009	205.456	204.223	1.233
100	U6-010	203.993	205.608	-1.615
100	U7-001	203.127	202.838	0.289
100	U7-005	204.166	203.876	0.289
100	U7-015	206.071	206.646	-0.576
100	U8-001	204.339	204.915	-0.576
100	U9-002A	207.872	207.166	0.706
100	U9-002C	203.993	204.050	-0.057
150	1	205.974	206.646	-0.673
150	26	206.664	206.127	0.537
150	28	206.491	205.781	0.711
150	56	204.938	205.781	-0.843
150	U12-005	201.049	201.280	-0.231
	Max	207.872	207.685	2.093
	Average	204.620	204.557	0.064
	Min	201.049	201.106	-2.481
	Std Dev	1.644	1.638	0.870



VOL_8mA_MAX_EM_D_8_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

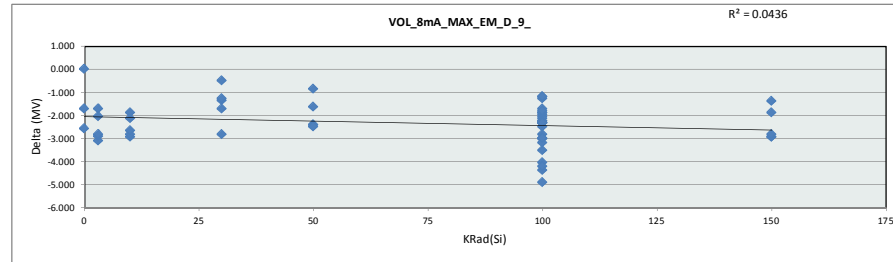
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	203.876	202.145	203.184	201.280	202.838	201.106	201.280
Average	204.915	204.430	204.465	203.565	205.019	204.550	205.123
Max	205.608	205.608	205.954	205.435	207.166	207.685	206.646
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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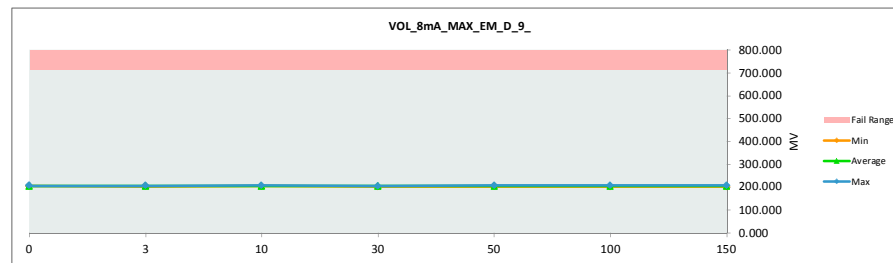
VOL_8mA_MAX_EM_D_9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	204.593	207.166	-2.573
0	Corr-15	203.557	205.261	-1.704
0	Corr-20	206.664	206.646	0.017
3	16	203.385	206.473	-3.089
3	18A	204.765	206.473	-1.708
3	22	203.557	206.473	-2.916
3	53	205.111	207.166	-2.055
3	U1-013	201.222	204.050	-2.827
10	21A	203.300	205.435	-2.135
10	32	204.420	207.339	-2.919
10	48	203.040	204.915	-1.876
10	8	204.685	207.512	-2.827
10	U3-012	202.088	204.742	-2.654
30	21B	203.730	205.435	-1.705
30	30	206.146	206.646	-0.500
30	36	205.283	206.646	-1.363
30	4	203.819	205.088	-1.269
30	U10-003	200.530	203.357	-2.828
50	12	205.283	206.127	-0.844
50	18B	205.456	207.858	-2.403
50	25	202.607	204.223	-1.615
50	33	204.420	206.820	-2.399
50	U5-002	204.339	206.820	-2.481
100	Corr-035	205.111	207.166	-2.055
100	Corr-34	204.248	206.473	-2.226
100	U1-006A	204.075	205.781	-1.706
100	U1-006D	202.954	204.915	-1.962
100	U1-008	206.837	208.724	-1.887
100	U11-004	201.915	204.050	-2.135
100	U2-002	204.166	205.435	-1.269
100	U2-005	204.858	207.685	-2.827
100	U2-012	200.703	203.184	-2.481
100	U2-014	200.183	203.184	-3.001
100	U3-004	203.473	208.378	-4.905
100	U3-004	203.127	207.166	-4.039
100	U3-016	203.300	205.608	-2.308
100	U4-003	203.127	206.127	-3.000
100	U4-007	205.628	207.512	-1.884
100	U4-009	207.182	209.417	-2.235
100	U5-008	201.395	205.781	-4.386
100	U5-008	201.049	203.357	-2.308
100	U5-012	204.339	207.858	-3.519
100	U5-013	202.954	204.742	-1.788
100	U6-009	204.938	206.127	-1.189
100	U6-010	203.127	207.339	-4.212
100	U7-001	202.261	204.569	-2.308
100	U7-005	203.473	205.781	-2.308
100	U7-015	204.858	208.032	-3.173
100	U8-001	203.300	206.300	-3.000
100	U9-002A	207.354	208.551	-1.197
100	U9-002C	203.819	206.127	-2.308
150	1	204.938	207.858	-2.920
150	26	205.801	207.685	-1.884
150	28	205.801	207.166	-1.365
150	56	204.420	207.339	-2.919
150	U12-005	200.010	202.838	-2.828
	Max	207.354	209.417	0.017
	Average	203.870	206.195	-2.325
	Min	200.010	202.838	-4.905
	Std Dev	1.709	1.540	0.910



VOL_8mA_MAX_EM_D_9		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

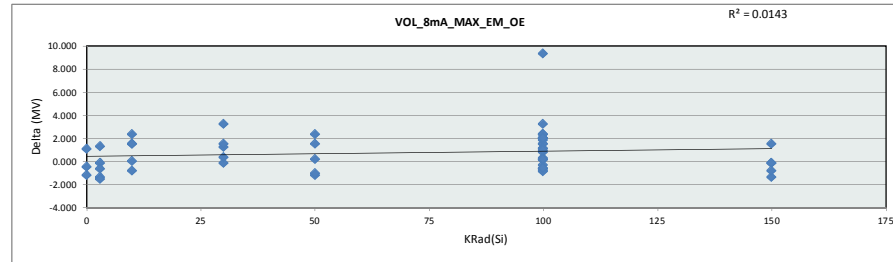
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	205.261	204.050	204.742	203.357	204.223	203.184	202.838
Average	206.358	206.127	205.989	205.435	206.369	206.263	206.577
Max	207.166	207.166	207.512	206.646	207.858	209.417	207.858
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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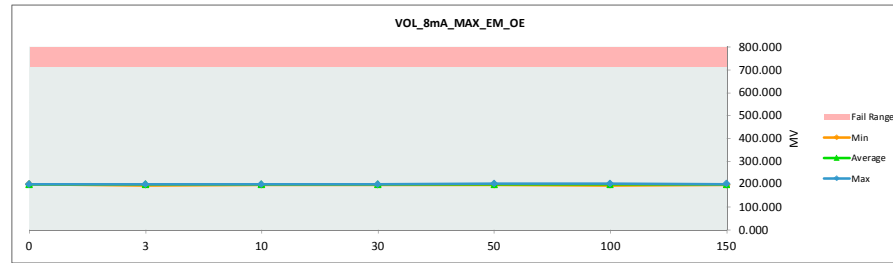
VOL 8mA MAX EM OE		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	199.588	200.760	-1.172
0	Corr-15	198.897	199.375	-0.478
0	Corr-20	201.486	200.414	1.072
3	16	198.380	199.721	-1.342
3	18A	199.070	199.202	-0.132
3	22	199.070	200.587	-1.517
3	53	200.451	201.106	-0.656
3	U1-013	196.893	195.566	1.327
10	21A	201.568	199.202	2.367
10	32	199.070	199.894	-0.824
10	48	197.689	197.644	0.045
10	8	202.261	200.760	1.501
10	U3-012	199.317	197.817	1.501
30	21B	198.897	199.029	-0.131
30	30	201.141	199.894	1.247
30	36	201.486	201.106	0.380
30	4	201.568	198.336	3.232
30	U10-003	198.279	196.778	1.500
50	12	199.760	199.548	0.212
50	18B	200.623	201.799	-1.176
50	25	200.530	198.163	2.366
50	33	200.106	201.106	-1.001
50	U5-002	202.261	200.760	1.501
100	Corr-035	200.451	201.106	-0.656
100	Corr-34	199.415	200.241	-0.826
100	U1-006A	208.735	199.375	9.360
100	U1-006D	199.837	197.471	2.366
100	U1-008	201.486	201.799	-0.313
100	U11-004	201.395	199.375	2.020
100	U2-002	201.915	198.683	3.232
100	U2-005	201.568	200.068	1.501
100	U2-012	200.703	198.683	2.020
100	U2-014	198.625	197.471	1.154
100	U3-004	200.530	201.106	-0.577
100	U3-004	200.356	200.068	0.289
100	U3-016	200.703	198.336	2.366
100	U4-003	200.876	199.375	1.501
100	U4-007	199.760	200.414	-0.654
100	U4-009	200.968	201.799	-0.830
100	U5-008	198.798	199.375	-0.577
100	U5-008	197.759	195.739	2.020
100	U5-012	201.568	200.760	0.808
100	U5-013	199.664	197.298	2.366
100	U6-009	198.725	198.509	0.215
100	U6-010	200.876	200.760	0.116
100	U7-001	200.010	197.990	2.020
100	U7-005	200.356	198.509	1.847
100	U7-015	202.434	201.280	1.155
100	U8-001	201.222	200.241	0.981
100	U9-002A	202.522	202.318	0.204
100	U9-002C	201.395	199.375	2.020
150	1	199.933	201.280	-1.347
150	26	200.278	200.414	-0.136
150	28	199.933	200.068	-0.135
150	56	199.070	199.894	-0.824
150	U12-005	197.759	196.259	1.500
	Max	208.735	202.318	9.360
	Average	200.322	199.536	0.786
	Min	196.893	195.566	-1.517
	Std Dev	1.746	1.565	1.734



VOL 8mA MAX EM OE		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

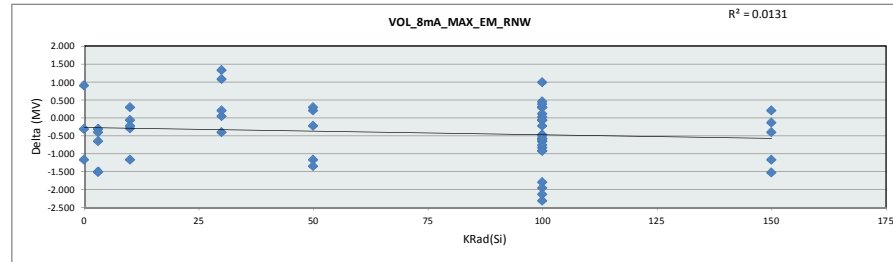
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.375	195.566	197.644	196.778	198.163	195.739	196.259
Average	200.183	199.237	199.063	199.029	200.275	199.554	199.583
Max	200.760	201.106	200.760	201.106	201.799	202.318	201.280
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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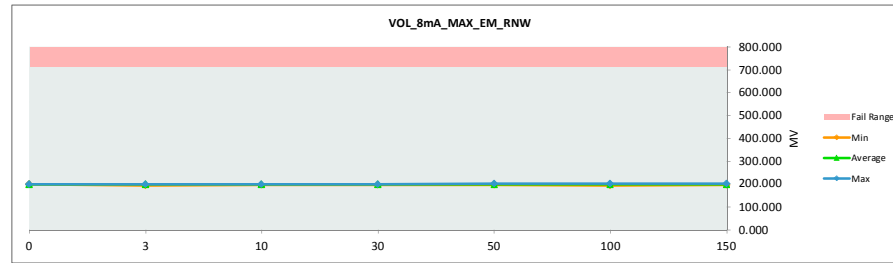
VOL_8mA_MAX_EM_RNW		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	199.415	200.587	-1.172
0	Corr-15	198.897	199.202	-0.305
0	Corr-20	200.968	200.068	0.901
3	16	198.034	199.548	-1.514
3	18A	199.243	199.548	-0.306
3	22	198.380	199.894	-1.515
3	53	200.278	200.933	-0.655
3	U1-013	194.642	195.047	-0.405
10	21A	199.317	199.029	0.289
10	32	198.897	200.068	-1.170
10	48	197.171	197.471	-0.299
10	8	200.530	200.587	-0.057
10	U3-012	196.893	197.124	-0.231
30	21B	198.897	198.856	0.042
30	30	200.796	199.721	1.075
30	36	201.141	200.933	0.208
30	4	199.664	198.336	1.327
30	U10-003	196.201	196.605	-0.404
50	12	199.588	199.375	0.213
50	18B	200.623	201.799	-1.176
50	25	197.932	197.644	0.288
50	33	199.760	201.106	-1.346
50	U5-002	199.491	199.721	-0.231
100	Corr-035	200.278	200.933	-0.655
100	Corr-34	199.070	199.894	-0.824
100	U1-006A	198.725	199.202	-0.477
100	U1-006D	197.759	197.471	0.288
100	U1-008	200.796	201.453	-0.657
100	U11-004	198.971	198.683	0.289
100	U2-002	199.317	198.336	0.981
100	U2-005	198.798	199.375	-0.577
100	U2-012	198.798	198.856	-0.058
100	U2-014	198.720	197.471	-0.751
100	U3-004	198.798	201.106	-2.308
100	U3-004	197.586	199.548	-1.962
100	U3-016	198.625	198.336	0.288
100	U4-003	198.625	199.202	-0.577
100	U4-007	200.106	200.587	-0.481
100	U4-009	200.796	201.280	-0.484
100	U5-008	197.240	199.375	-2.136
100	U5-008	195.508	195.393	0.115
100	U5-012	199.491	200.414	-0.923
100	U5-013	197.586	197.124	0.461
100	U6-009	199.070	198.683	0.387
100	U6-010	198.971	200.760	-1.789
100	U7-001	198.105	198.163	-0.058
100	U7-005	198.452	198.683	-0.231
100	U7-015	200.530	201.453	-0.923
100	U8-001	199.491	200.068	-0.577
100	U9-002A	202.004	201.972	0.032
100	U9-002C	198.971	199.029	-0.058
150	1	199.760	201.280	-1.519
150	26	199.933	200.068	-0.135
150	28	199.933	199.721	0.212
150	56	198.897	200.068	-1.170
150	U12-005	195.681	196.086	-0.404
	Max	202.004	201.972	1.327
	Average	198.931	199.344	-0.413
	Min	194.642	195.047	-2.308
	Std Dev	1.473	1.576	0.787



VOL_8mA_MAX_EM_RNW		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

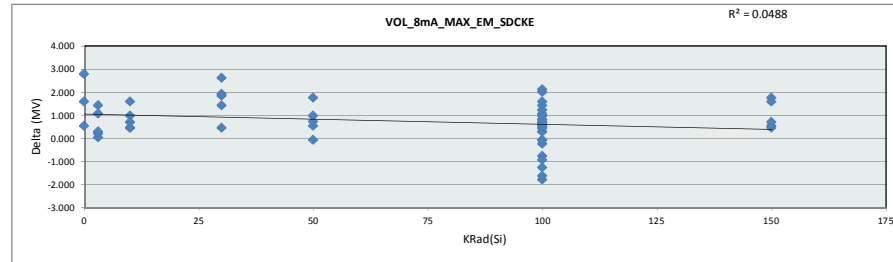
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.202	195.047	197.124	196.605	197.644	195.393	196.086
Average	199.952	198.994	198.856	198.890	199.929	199.387	199.444
Max	200.587	200.933	200.587	200.933	201.799	201.972	201.280
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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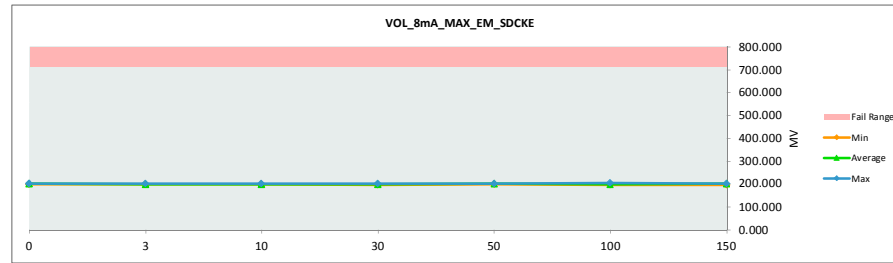
VOL 8mA MAX EM SDCKE		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	203.557	203.011	0.547
0	Corr-15	201.659	200.068	1.591
0	Corr-20	204.420	201.626	2.795
3	16	200.968	200.933	0.035
3	18A	202.694	201.280	1.415
3	22	201.314	201.106	0.207
3	53	202.867	201.799	1.068
3	U1-013	199.144	198.856	0.289
10	21A	201.049	200.068	0.981
10	32	203.385	202.665	0.720
10	48	200.968	199.375	1.593
10	8	202.607	202.145	0.462
10	U3-012	200.183	199.721	0.462
30	21B	201.486	200.068	1.419
30	30	204.248	201.626	2.622
30	36	203.212	201.280	1.933
30	4	201.222	199.375	1.847
30	U10-003	197.932	197.471	0.462
50	12	202.694	200.933	1.761
50	18B	203.730	203.184	0.546
50	25	200.356	199.375	0.981
50	33	203.040	202.318	0.721
50	U5-002	201.568	201.626	-0.057
100	Corr-035	202.867	201.799	1.068
100	Corr-34	202.522	201.972	0.550
100	U1-006A	201.314	199.894	1.419
100	U1-006D	200.010	199.202	0.808
100	U1-008	204.938	203.357	1.581
100	U11-004	200.356	199.894	0.462
100	U2-002	202.781	200.760	2.020
100	U2-005	201.568	201.280	0.289
100	U2-012	198.105	197.644	0.462
100	U2-014	197.586	197.817	-0.231
100	U3-004	201.395	203.184	-1.789
100	U3-004	200.183	201.453	-1.269
100	U3-016	201.049	200.068	0.981
100	U4-003	200.703	200.414	0.289
100	U4-007	203.730	203.011	0.719
100	U4-009	204.420	203.703	0.717
100	U5-008	199.144	200.760	-1.616
100	U5-008	198.452	197.644	0.808
100	U5-012	201.742	202.491	-0.750
100	U5-013	199.144	198.163	0.981
100	U6-009	202.694	200.587	2.107
100	U6-010	200.356	201.280	-0.923
100	U7-001	198.971	198.509	0.462
100	U7-005	200.530	199.894	0.635
100	U7-015	202.954	203.011	-0.057
100	U8-001	200.703	200.760	-0.057
100	U9-002A	205.283	204.050	1.234
100	U9-002C	201.049	200.414	0.635
150	1	202.867	202.318	0.549
150	26	204.593	202.838	1.755
150	28	203.385	201.799	1.586
150	56	203.385	202.665	0.720
150	U12-005	197.932	197.471	0.462
	Max	205.283	204.050	2.795
	Average	201.625	200.893	0.732
	Min	197.586	197.471	-1.789
	Std Dev	1.923	1.711	0.923



VOL 8mA MAX EM SDCKE		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

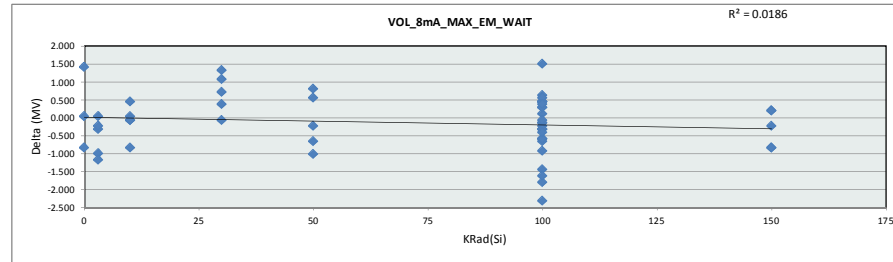
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	200.068	198.856	199.375	197.471	199.375	197.644	197.471
Average	201.568	200.795	200.795	199.964	201.487	200.822	201.418
Max	203.011	201.799	202.665	201.626	203.184	204.050	202.838
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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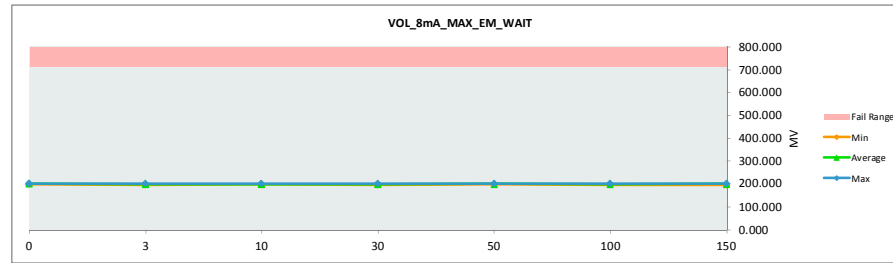
VOL_8mA_MAX_EM_WAIT		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	201.314	202.145	-0.831
0	Corr-15	200.278	200.241	0.037
0	Corr-20	202.522	201.106	1.415
3	16	199.415	200.414	-0.999
3	18A	200.451	200.414	0.037
3	22	199.933	201.106	-1.173
3	53	201.831	202.145	-0.314
3	U1-013	196.720	196.951	-0.231
10	21A	200.703	200.241	0.462
10	32	200.106	200.933	-0.828
10	48	198.725	198.683	0.042
10	8	201.742	201.799	-0.057
10	U3-012	198.798	198.856	-0.058
30	21B	200.278	199.894	0.384
30	30	202.349	201.280	1.070
30	36	202.349	201.626	0.723
30	4	200.876	199.548	1.328
30	U10-003	197.240	197.298	-0.058
50	12	201.141	200.587	0.554
50	18B	201.141	202.145	-1.004
50	25	200.010	199.202	0.808
50	33	201.486	202.145	-0.659
50	U5-002	200.876	201.106	-0.231
100	Corr-035	201.831	202.145	-0.314
100	Corr-34	200.451	201.106	-0.656
100	U1-006A	199.933	200.068	-0.135
100	U1-006D	198.971	198.509	0.462
100	U1-008	202.349	202.491	-0.142
100	U11-004	200.530	200.414	0.116
100	U2-002	200.876	199.375	1.501
100	U2-005	200.703	200.933	-0.231
100	U2-012	198.105	197.644	0.462
100	U2-014	197.586	198.163	-0.577
100	U3-004	199.491	201.799	-2.308
100	U3-004	198.971	200.414	-1.443
100	U3-016	200.010	199.548	0.462
100	U4-003	199.491	200.068	-0.577
100	U4-007	201.314	201.626	-0.312
100	U4-009	202.349	202.665	-0.315
100	U5-008	198.279	200.068	-1.789
100	U5-008	196.547	196.086	0.461
100	U5-012	200.876	201.799	-0.923
100	U5-013	198.971	198.336	0.635
100	U6-009	199.415	198.856	0.559
100	U6-010	200.010	201.626	-1.616
100	U7-001	199.664	199.375	0.289
100	U7-005	199.317	199.029	0.289
100	U7-015	201.915	202.491	-0.577
100	U8-001	200.356	200.760	-0.404
100	U9-002A	203.557	203.184	0.373
100	U9-002C	200.356	200.414	-0.057
150	1	202.004	202.838	-0.834
150	26	201.659	201.453	0.206
150	28	201.314	201.106	0.207
150	56	200.106	200.933	-0.828
150	U12-005	196.374	196.605	-0.231
	Max	203.557	203.184	1.501
	Average	200.249	200.389	-0.140
	Min	196.374	196.086	-2.308
	Std Dev	1.577	1.645	0.772



VOL_8mA_MAX_EM_WAIT		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

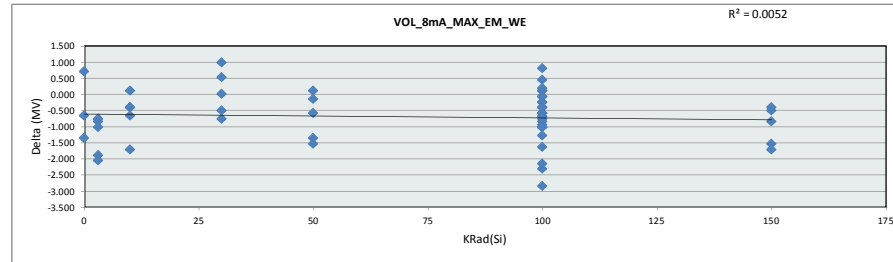
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	200.241	196.951	198.683	197.298	199.202	196.086	196.605
Average	201.164	200.206	200.102	199.929	201.037	200.321	200.587
Max	202.145	202.145	201.799	201.626	202.145	203.184	202.838
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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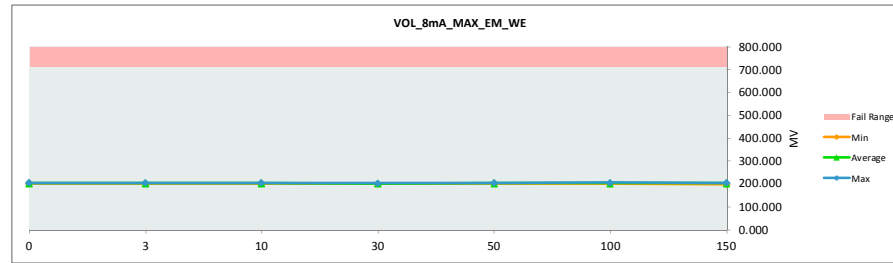
VOL_8mA_MAX_EM_WE		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	203.212	204.569	-1.357
0	Corr-15	202.004	202.665	-0.661
0	Corr-20	203.557	202.838	0.720
3	16	202.349	204.223	-1.873
3	18A	202.867	203.703	-0.836
3	22	201.659	203.703	-2.044
3	53	203.730	204.742	-1.012
3	U1-013	201.395	202.145	-0.750
10	21A	203.473	203.357	0.116
10	32	203.212	204.915	-1.703
10	48	201.486	202.145	-0.659
10	8	204.685	205.088	-0.403
10	U3-012	201.742	202.145	-0.404
30	21B	201.659	202.145	-0.486
30	30	204.420	203.876	0.544
30	36	203.557	203.530	0.027
30	4	203.127	202.145	0.982
30	U10-003	199.837	200.587	-0.750
50	12	203.557	203.703	-0.146
50	18B	203.557	205.088	-1.531
50	25	202.088	201.972	0.116
50	33	202.694	204.050	-1.355
50	U5-002	203.819	204.396	-0.576
100	Corr-035	203.730	204.742	-1.012
100	Corr-34	202.867	203.876	-1.009
100	U1-006A	202.349	203.184	-0.835
100	U1-006D	202.261	202.145	0.116
100	U1-008	204.938	205.608	-0.670
100	U11-004	201.915	202.145	-0.230
100	U2-002	204.512	203.703	0.809
100	U2-005	203.819	204.396	-0.576
100	U2-012	199.837	200.414	-0.577
100	U2-014	200.530	201.453	-0.923
100	U3-004	202.434	205.261	-2.827
100	U3-004	202.434	204.050	-1.615
100	U3-016	203.300	203.357	-0.057
100	U4-003	202.781	203.184	-0.403
100	U4-007	203.730	204.742	-1.012
100	U4-009	204.938	205.954	-1.016
100	U5-008	201.049	203.357	-2.308
100	U5-008	201.049	200.933	0.116
100	U5-012	203.646	204.915	-1.269
100	U5-013	201.742	201.280	0.462
100	U6-009	203.212	203.011	0.201
100	U6-010	202.607	204.742	-2.135
100	U7-001	201.049	201.106	-0.057
100	U7-005	203.127	203.357	-0.230
100	U7-015	204.685	205.435	-0.749
100	U8-001	203.127	203.703	-0.576
100	U9-002A	204.765	205.435	-0.669
100	U9-002C	202.607	203.011	-0.403
150	1	203.040	204.569	-1.529
150	26	204.075	204.569	-0.494
150	28	203.212	204.050	-0.837
150	56	203.212	204.915	-1.703
150	U12-005	199.664	200.068	-0.404
	Max	204.938	205.954	0.982
	Average	202.785	203.471	-0.687
	Min	199.664	200.068	-2.827
	Std Dev	1.280	1.437	0.793



VOL_8mA_MAX_EM_WE		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	202.665	202.145	202.145	200.587	201.972	200.414	200.068
Average	203.357	203.703	203.530	202.457	203.842	203.518	203.634
Max	204.569	204.742	205.088	203.876	205.088	205.954	204.915
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400

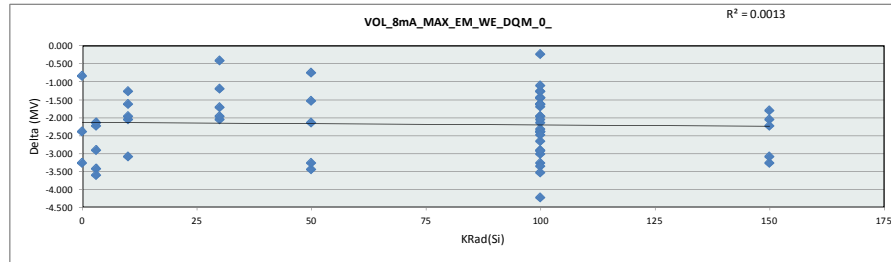




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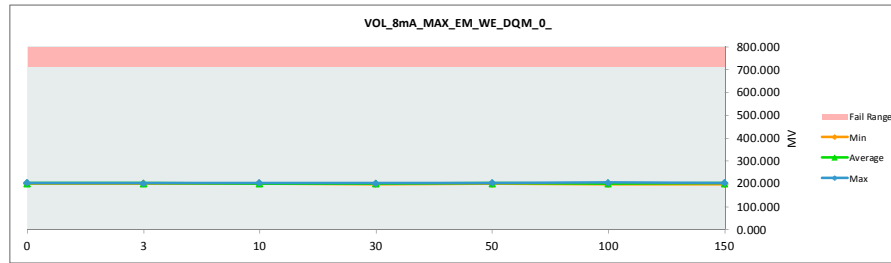
VOL_8mA_MAX_EM_WE_DOM_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	201.831	205.088	-3.257
0	Corr-15	199.933	202.318	-2.385
0	Corr-20	202.004	202.838	-0.834
3	16	199.588	203.011	-3.423
3	18A	201.141	203.357	-2.216
3	22	199.243	202.838	-3.595
3	53	200.796	203.703	-2.907
3	U1-013	199.317	201.453	-2.135
10	21A	201.222	202.491	-1.269
10	32	201.314	204.396	-3.082
10	48	199.243	201.280	-2.037
10	8	202.607	204.223	-1.615
10	U3-012	199.491	201.453	-1.962
30	21B	199.933	201.972	-2.039
30	30	202.522	203.703	-1.182
30	36	201.831	203.530	-1.699
30	4	201.049	201.453	-0.404
30	U10-003	197.413	199.375	-1.962
50	12	200.796	202.318	-1.522
50	18B	201.659	205.088	-3.429
50	25	200.183	200.933	-0.750
50	33	200.623	203.876	-3.253
50	U5-002	201.568	203.703	-2.135
100	Corr-035	200.796	203.703	-2.907
100	Corr-34	200.106	203.357	-3.252
100	U1-006A	199.933	202.318	-2.385
100	U1-006D	200.183	201.453	-1.269
100	U1-008	202.349	204.742	-2.393
100	U11-004	200.010	201.453	-1.443
100	U2-002	202.607	202.838	-0.230
100	U2-005	201.049	203.011	-1.962
100	U2-012	197.759	199.202	-1.443
100	U2-014	198.279	200.587	-2.309
100	U3-004	200.876	205.088	-4.212
100	U3-004	199.837	202.838	-3.001
100	U3-016	201.049	202.491	-1.442
100	U4-003	200.183	202.318	-2.135
100	U4-007	202.349	204.742	-2.393
100	U4-009	202.694	205.608	-2.913
100	U5-008	198.971	202.318	-3.347
100	U5-008	198.798	200.068	-1.270
100	U5-012	201.742	204.396	-2.654
100	U5-013	199.491	200.587	-1.096
100	U6-009	201.141	202.838	-1.697
100	U6-010	200.183	203.703	-3.520
100	U7-001	198.798	200.414	-1.616
100	U7-005	200.876	202.491	-1.616
100	U7-015	202.261	204.742	-2.481
100	U8-001	200.356	202.318	-1.962
100	U9-002A	203.385	205.435	-2.050
100	U9-002C	200.703	202.318	-1.616
150	1	201.141	204.396	-3.255
150	26	202.867	204.915	-2.048
150	28	201.486	203.703	-2.217
150	56	201.314	204.396	-3.082
150	U12-005	197.413	199.202	-1.789
	Max	203.385	205.608	-0.230
	Average	200.648	202.828	-2.180
	Min	197.413	199.202	-4.212
	Std Dev	1.382	1.617	0.865



VOL_8mA_MAX_EM_WE_DQM_0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

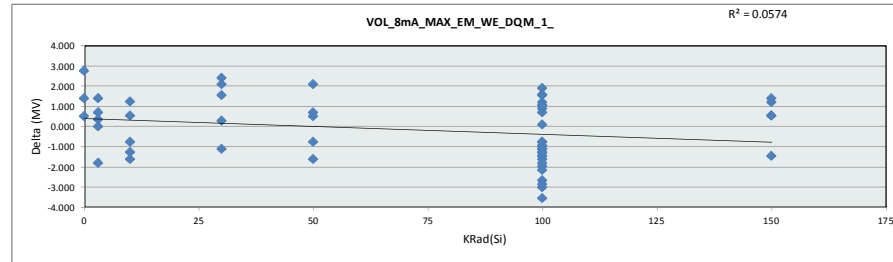
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	202.318	201.453	201.280	199.375	200.933	199.202	199.202
Average	203.415	202.872	202.768	202.007	203.184	202.763	203.322
Max	205.088	203.703	204.396	203.703	205.088	205.608	204.915
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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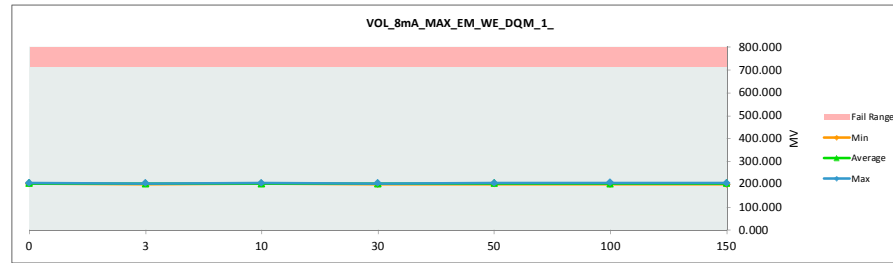
VOL_8mA_MAX_EM_WE_DOM_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	206.491	205.954	0.537
0	Corr-15	204.938	203.530	1.408
0	Corr-20	207.354	204.569	2.785
3	16	204.075	203.703	0.372
3	18A	205.628	204.223	1.406
3	22	203.730	203.703	0.027
3	53	205.456	204.742	0.714
3	U1-013	199.837	201.626	-1.789
10	21A	202.434	203.184	-0.750
10	32	206.319	205.781	0.538
10	48	204.075	202.838	1.237
10	8	203.646	204.915	-1.269
10	U3-012	200.876	202.491	-1.616
30	21B	204.593	203.011	1.582
30	30	207.527	205.088	2.439
30	36	206.491	204.396	2.096
30	4	202.261	201.972	0.289
30	U10-003	198.971	200.068	-1.096
50	12	205.801	203.703	2.098
50	18B	207.182	206.646	0.535
50	25	201.222	201.972	-0.750
50	33	205.283	204.569	0.714
50	U5-002	203.127	204.742	-1.615
100	Corr-035	205.456	204.742	0.714
100	Corr-34	205.283	204.396	0.887
100	U1-006A	204.075	202.491	1.584
100	U1-006D	201.568	202.491	-0.923
100	U1-008	207.354	206.300	1.054
100	U11-004	201.049	202.145	-1.096
100	U2-002	203.473	203.357	0.116
100	U2-005	202.954	204.396	-1.442
100	U2-012	199.491	200.587	-1.096
100	U2-014	198.452	200.414	-1.962
100	U3-004	202.434	205.954	-3.520
100	U3-004	201.568	204.223	-2.654
100	U3-016	202.261	203.184	-0.923
100	U4-003	201.742	203.357	-1.615
100	U4-007	206.664	205.435	1.229
100	U4-009	207.527	206.473	1.054
100	U5-008	200.356	203.357	-3.001
100	U5-008	199.491	200.241	-0.750
100	U5-012	202.954	205.088	-2.135
100	U5-013	201.395	202.145	-0.750
100	U6-009	205.283	203.357	1.926
100	U6-010	201.395	204.223	-2.827
100	U7-001	200.703	201.972	-1.269
100	U7-005	201.395	202.491	-1.096
100	U7-015	203.473	205.261	-1.788
100	U8-001	202.261	203.703	-1.442
100	U9-002A	208.390	206.820	1.570
100	U9-002C	202.088	203.357	-1.269
150	1	206.146	205.608	0.538
150	26	206.837	205.608	1.229
150	28	206.319	204.915	1.404
150	56	206.319	205.781	0.538
150	U12-005	198.798	200.241	-1.443
	Max	208.390	206.820	2.785
	Average	203.612	203.778	-0.165
	Min	198.452	200.068	-3.520
	Std Dev	2.639	1.715	1.524



VOL_8mA_MAX_EM_WE_DQM		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

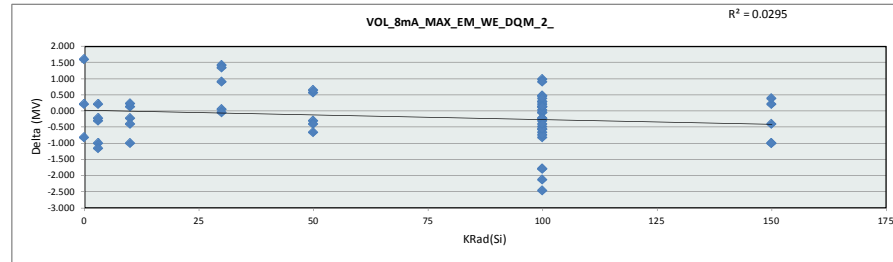
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	203.530	201.626	202.491	200.068	201.972	200.241	200.241
Average	204.684	203.599	203.842	202.907	204.327	203.641	204.430
Max	205.954	204.742	205.781	205.088	206.646	206.820	205.781
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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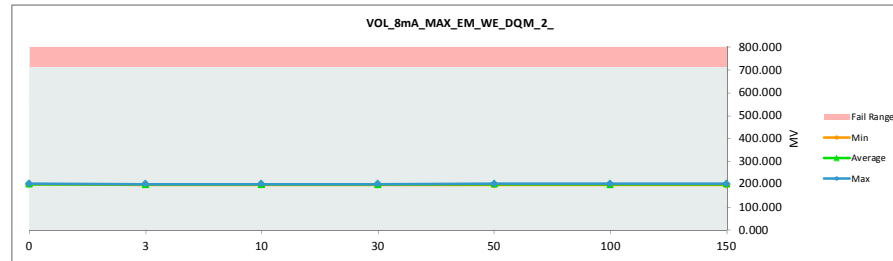
VOL_8mA_MAX_EM_WE_DOM_2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.004	202.838	-0.834
0	Corr-15	200.451	200.241	0.210
0	Corr-20	202.867	201.280	1.587
3	16	199.760	200.760	-1.000
3	18A	201.486	201.280	0.207
3	22	199.760	200.933	-1.173
3	53	201.141	201.453	-0.312
3	U1-013	198.279	198.509	-0.231
10	21A	199.664	199.548	0.116
10	32	201.141	202.145	-1.004
10	48	199.415	199.202	0.213
10	8	201.049	201.280	-0.231
10	U3-012	198.452	198.856	-0.404
30	21B	200.278	200.241	0.037
30	30	202.522	201.106	1.415
30	36	202.349	201.453	0.897
30	4	200.010	198.683	1.327
30	U10-003	196.893	196.951	-0.058
50	12	201.141	200.587	0.554
50	18B	202.694	203.357	-0.663
50	25	198.625	197.990	0.635
50	33	202.522	202.838	-0.316
50	U5-002	200.703	201.106	-0.404
100	Corr-035	201.141	201.453	-0.312
100	Corr-34	200.451	201.280	-0.829
100	U1-006A	199.933	199.721	0.212
100	U1-006D	199.144	198.683	0.462
100	U1-008	202.694	203.357	-0.663
100	U11-004	200.183	200.241	-0.058
100	U2-002	201.742	200.760	0.982
100	U2-005	200.876	200.933	-0.057
100	U2-012	197.066	197.298	-0.231
100	U2-014	196.547	197.124	-0.577
100	U3-004	199.837	202.318	-2.481
100	U3-004	199.317	201.106	-1.789
100	U3-016	200.010	199.721	0.289
100	U4-003	199.144	199.375	-0.231
100	U4-007	202.349	202.318	0.031
100	U4-009	202.867	203.357	-0.490
100	U5-008	197.932	200.068	-2.135
100	U5-008	197.066	196.605	0.461
100	U5-012	200.530	201.280	-0.750
100	U5-013	197.413	197.124	0.288
100	U6-009	201.659	200.760	0.899
100	U6-010	199.664	201.453	-1.789
100	U7-001	198.971	198.856	0.115
100	U7-005	199.317	199.202	0.115
100	U7-015	200.876	201.453	-0.577
100	U8-001	199.664	200.068	-0.404
100	U9-002A	203.385	203.011	0.374
100	U9-002C	200.356	200.241	0.116
150	1	201.831	202.838	-1.006
150	26	202.177	201.972	0.205
150	28	202.349	201.972	0.377
150	56	201.141	202.145	-1.004
150	U12-005	196.893	197.298	-0.404
	Max	203.385	203.357	1.587
	Average	200.317	200.500	-0.184
	Min	196.547	196.605	-2.481
	Std Dev	1.746	1.776	0.812



VOL_8mA_MAX_EM_WE_DQM		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

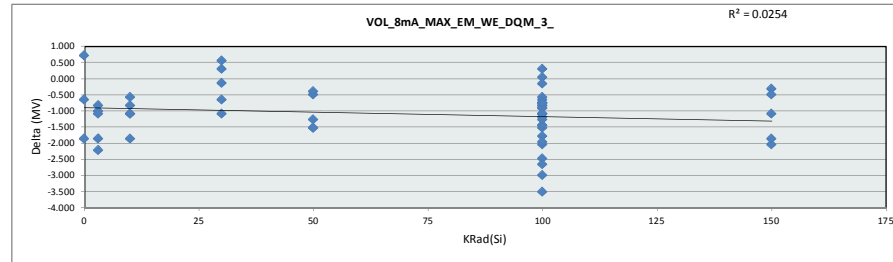
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	200.241	198.509	198.856	196.951	197.990	196.605	197.298
Average	201.453	200.587	200.206	199.687	201.176	200.327	201.245
Max	202.838	201.453	202.145	201.453	203.357	203.357	202.838
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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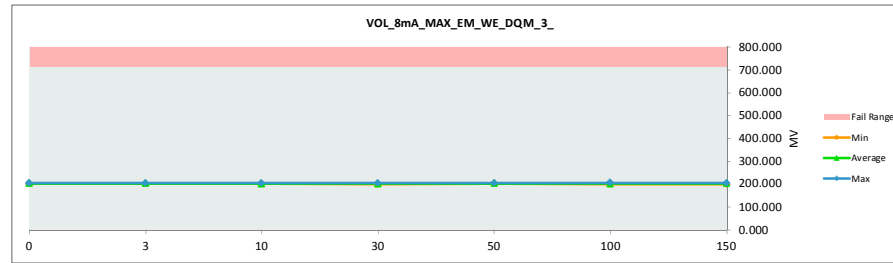
VOL_8mA_MAX_EM_WE_DOM_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	203.040	204.915	-1.876
0	Corr-15	202.867	203.530	-0.663
0	Corr-20	204.765	204.050	0.716
3	16	202.522	204.742	-2.220
3	18A	203.212	204.223	-1.011
3	22	202.694	204.569	-1.875
3	53	203.557	204.396	-0.838
3	U1-013	201.049	202.145	-1.096
10	21A	202.781	203.357	-0.576
10	32	202.694	204.569	-1.875
10	48	201.486	202.318	-0.832
10	8	203.646	204.742	-1.096
10	U3-012	201.395	202.491	-1.096
30	21B	202.522	203.184	-0.662
30	30	205.283	204.742	0.541
30	36	204.593	204.742	-0.149
30	4	203.127	202.838	0.289
30	U10-003	199.317	200.414	-1.096
50	12	203.557	204.050	-0.492
50	18B	204.765	206.300	-1.535
50	25	201.568	201.972	-0.404
50	33	204.248	205.781	-1.533
50	U5-002	202.954	204.223	-1.269
100	Corr-035	203.557	204.396	-0.838
100	Corr-34	202.522	204.569	-2.047
100	U1-006A	202.694	203.530	-0.836
100	U1-006D	201.742	202.665	-0.923
100	U1-008	205.801	206.993	-1.192
100	U11-004	202.607	203.357	-0.750
100	U2-002	203.646	203.357	0.289
100	U2-005	203.473	204.569	-1.096
100	U2-012	200.356	201.280	-0.923
100	U2-014	199.144	200.933	-1.789
100	U3-004	202.088	205.608	-3.520
100	U3-004	201.395	203.876	-2.481
100	U3-016	202.434	203.184	-0.750
100	U4-003	202.088	203.530	-1.442
100	U4-007	204.420	205.088	-0.668
100	U4-009	205.283	206.820	-1.536
100	U5-008	200.876	203.876	-3.001
100	U5-008	199.664	200.241	-0.577
100	U5-012	203.127	205.088	-1.961
100	U5-013	200.356	201.106	-0.750
100	U6-009	203.730	203.703	0.027
100	U6-010	202.261	204.915	-2.654
100	U7-001	201.568	202.318	-0.750
100	U7-005	202.088	203.184	-1.096
100	U7-015	203.646	205.088	-1.442
100	U8-001	202.781	204.050	-1.269
100	U9-002A	206.146	206.300	-0.154
100	U9-002C	202.607	203.703	-1.096
150	1	203.903	205.954	-2.051
150	26	204.420	204.742	-0.322
150	28	204.593	205.088	-0.495
150	56	202.694	204.569	-1.875
150	U12-005	199.664	200.760	-1.096
	Max	206.146	206.993	0.716
	Average	202.768	203.870	-1.102
	Min	199.144	200.241	-3.520
	Std Dev	1.577	1.553	0.832



VOL_8mA_MAX_EM_WE_DQM		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

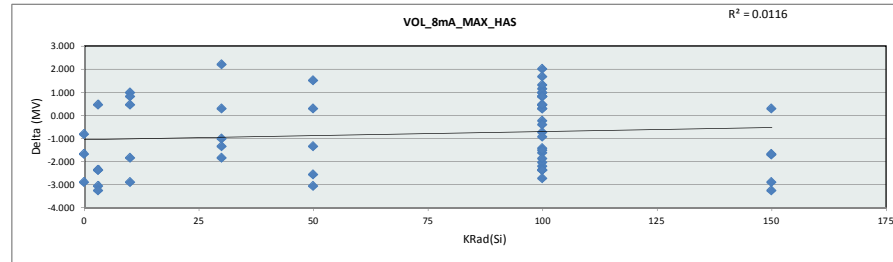
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	203.530	202.145	202.318	200.414	201.972	200.241	200.760
Average	204.165	204.015	203.496	203.184	204.465	203.833	204.223
Max	204.915	204.742	204.742	204.742	206.300	206.993	205.954
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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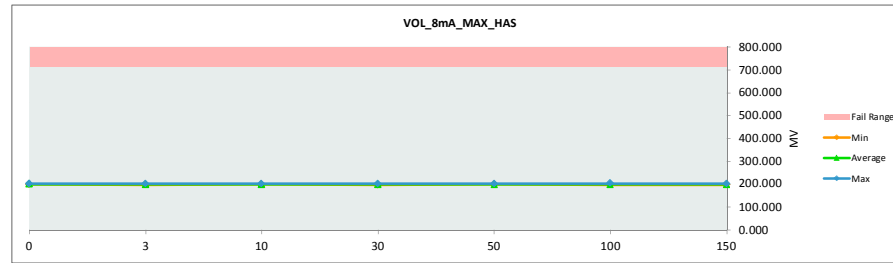
VOL_8mA_MAX_HAS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	199.933	202.838	-2.905
0	Corr-15	198.380	200.068	-1.688
0	Corr-20	200.451	201.280	-0.829
3	16	197.689	200.760	-3.071
3	18A	198.552	200.933	-2.381
3	22	198.725	201.972	-3.247
3	53	198.725	201.106	-2.382
3	U1-013	198.798	198.336	0.462
10	21A	201.395	200.414	0.981
10	32	198.034	200.933	-2.899
10	48	197.344	199.202	-1.858
10	8	203.300	202.491	0.809
10	U3-012	200.183	199.721	0.462
30	21B	197.344	199.202	-1.858
30	30	200.451	201.453	-1.002
30	36	200.796	202.145	-1.349
30	4	202.261	200.068	2.193
30	U10-003	197.759	197.471	0.288
50	12	198.725	200.068	-1.343
50	18B	198.897	201.972	-3.075
50	25	200.876	199.375	1.501
50	33	200.106	202.665	-2.559
50	U5-002	201.568	201.280	0.289
100	Corr-035	198.725	201.106	-2.382
100	Corr-34	198.380	201.106	-2.727
100	U1-006A	199.243	201.453	-2.210
100	U1-006D	200.703	199.548	1.154
100	U1-008	200.968	203.011	-2.042
100	U11-004	201.049	200.241	0.808
100	U2-002	202.088	200.068	2.020
100	U2-005	201.568	201.106	0.462
100	U2-012	201.049	200.068	0.981
100	U2-014	199.144	199.375	-0.231
100	U3-004	200.356	201.799	-1.443
100	U3-004	200.010	200.760	-0.750
100	U3-016	202.261	200.933	1.328
100	U4-003	201.049	200.760	0.289
100	U4-007	199.760	202.145	-2.385
100	U4-009	200.106	202.491	-2.386
100	U5-008	199.491	201.106	-1.616
100	U5-008	199.491	198.509	0.981
100	U5-012	202.781	203.184	-0.403
100	U5-013	200.876	199.202	1.674
100	U6-009	198.380	199.894	-1.515
100	U6-010	200.703	201.626	-0.923
100	U7-001	200.530	199.721	0.808
100	U7-005	200.703	200.241	0.462
100	U7-015	202.954	202.665	0.289
100	U8-001	201.742	201.280	0.462
100	U9-002A	202.177	204.050	-1.873
100	U9-002C	201.915	201.106	0.808
150	1	199.760	203.011	-3.250
150	26	200.451	202.145	-1.694
150	28	198.552	200.241	-1.689
150	56	198.034	200.933	-2.899
150	U12-005	198.625	198.336	0.288
	Max	203.300	204.050	2.193
	Average	200.070	200.875	-0.805
	Min	197.344	197.471	-3.250
	Std Dev	1.515	1.370	1.580



VOL_8mA_MAX_HAS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

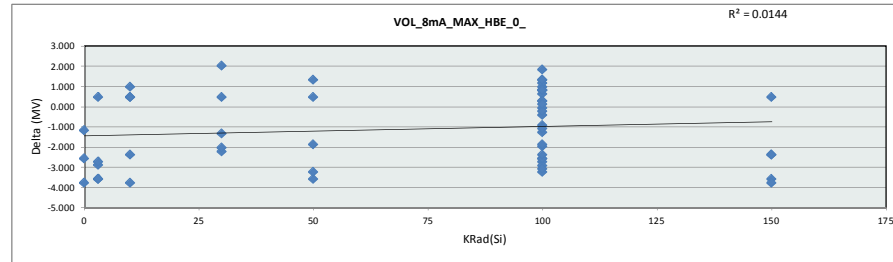
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	200.068	198.336	199.202	197.471	199.375	198.509	198.336
Average	201.395	200.622	200.552	200.068	201.072	201.020	200.933
Max	202.838	201.972	202.491	202.145	202.665	204.050	203.011
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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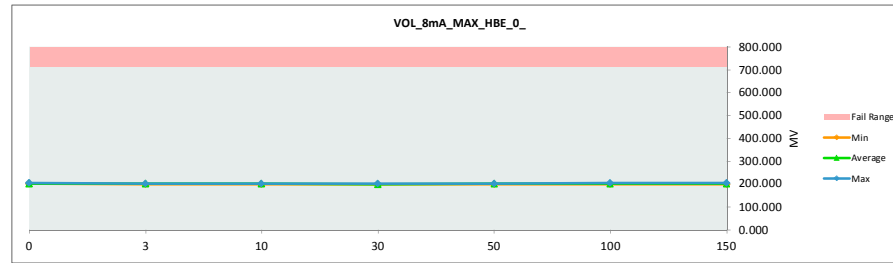
VOL_8mA_MAX_HBE_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	200.278	204.050	-3.771
0	Corr-15	198.725	201.280	-2.555
0	Corr-20	201.141	202.318	-1.177
3	16	198.207	201.799	-3.592
3	18A	199.243	202.145	-2.903
3	22	199.760	203.357	-3.597
3	53	199.760	202.491	-2.731
3	U1-013	200.010	199.548	0.462
10	21A	202.954	201.972	0.982
10	32	198.897	202.665	-3.767
10	48	198.034	200.414	-2.379
10	8	203.993	203.530	0.462
10	U3-012	201.049	200.587	0.462
30	21B	198.207	200.414	-2.207
30	30	200.623	201.972	-1.349
30	36	200.796	202.838	-2.042
30	4	202.434	200.414	2.020
30	U10-003	200.183	199.721	0.462
50	12	199.760	201.626	-1.865
50	18B	199.588	203.184	-3.596
50	25	201.915	200.587	1.328
50	33	200.106	203.357	-3.252
50	U5-002	202.607	202.145	0.462
100	Corr-035	199.760	202.491	-2.731
100	Corr-34	199.243	202.491	-3.249
100	U1-006A	199.243	201.799	-2.556
100	U1-006D	201.742	200.414	1.328
100	U1-008	201.486	204.396	-2.910
100	U11-004	201.742	200.933	0.808
100	U2-002	202.261	200.414	1.847
100	U2-005	202.434	202.145	0.289
100	U2-012	201.049	200.414	0.635
100	U2-014	200.530	200.587	-0.057
100	U3-004	200.876	202.838	-1.962
100	U3-004	200.703	201.626	-0.923
100	U3-016	202.434	201.453	0.982
100	U4-003	201.395	201.106	0.289
100	U4-007	200.278	202.838	-2.560
100	U4-009	200.968	204.050	-3.081
100	U5-008	200.703	201.972	-1.269
100	U5-008	200.530	199.375	1.154
100	U5-012	202.781	203.184	-0.403
100	U5-013	201.222	199.894	1.328
100	U6-009	198.897	200.760	-1.863
100	U6-010	201.222	202.318	-1.096
100	U7-001	201.222	200.414	0.808
100	U7-005	202.088	201.280	0.808
100	U7-015	203.300	203.530	-0.230
100	U8-001	202.781	202.665	0.116
100	U9-002A	201.831	204.223	-2.391
100	U9-002C	202.781	201.972	0.809
150	1	200.451	204.050	-3.599
150	26	200.623	203.011	-2.387
150	28	199.415	201.799	-2.384
150	56	198.897	202.665	-3.767
150	U12-005	200.356	199.894	0.462
	Max	203.993	204.396	2.020
	Average	200.777	201.882	-1.105
	Min	198.034	199.375	-3.771
	Std Dev	1.398	1.314	1.800



VOL_8mA_MAX_HBE_0_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

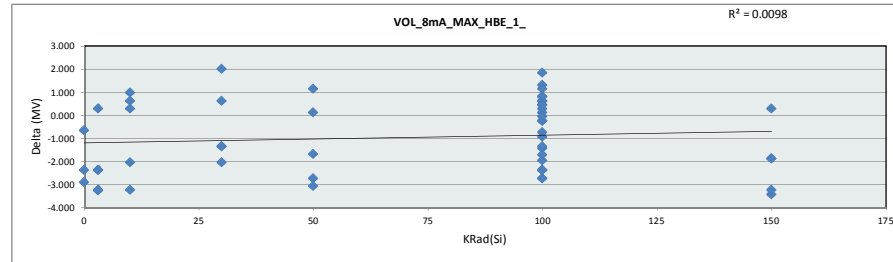
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	201.280	199.548	200.414	199.721	200.587	199.375	199.894
Average	202.549	201.868	201.834	201.072	202.180	201.842	202.284
Max	204.050	203.357	203.530	202.838	203.357	204.396	204.050
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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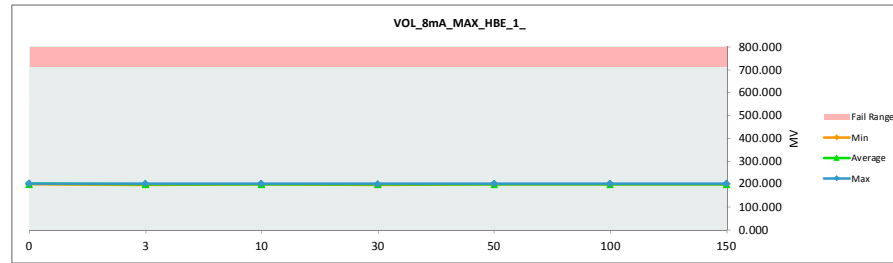
VOL_8mA_MAX_HBE_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	199.243	202.145	-2.903
0	Corr-15	197.862	200.241	-2.379
0	Corr-20	200.106	200.760	-0.655
3	16	197.517	200.760	-3.243
3	18A	198.380	200.760	-2.380
3	22	198.725	201.972	-3.247
3	53	198.552	200.933	-2.381
3	U1-013	198.279	197.990	0.288
10	21A	201.568	200.587	0.981
10	32	198.207	201.453	-3.246
10	48	196.999	199.029	-2.030
10	8	202.607	201.972	0.635
10	U3-012	199.664	199.375	0.289
30	21B	197.171	199.202	-2.030
30	30	199.415	200.760	-1.345
30	36	199.760	201.106	-1.346
30	4	200.876	198.856	2.020
30	U10-003	198.625	197.990	0.635
50	12	198.725	200.414	-1.689
50	18B	198.897	201.972	-3.075
50	25	200.010	198.856	1.154
50	33	199.243	201.972	-2.729
50	U5-002	201.222	201.106	0.116
100	Corr-035	198.552	200.933	-2.381
100	Corr-34	198.207	200.933	-2.726
100	U1-006A	198.034	200.414	-2.379
100	U1-006D	200.010	199.202	0.808
100	U1-008	200.451	202.838	-2.387
100	U11-004	200.356	199.721	0.635
100	U2-002	201.049	199.202	1.847
100	U2-005	201.568	201.280	0.289
100	U2-012	199.837	199.202	0.635
100	U2-014	199.144	199.375	-0.231
100	U3-004	199.491	201.453	-1.962
100	U3-004	199.664	200.414	-0.750
100	U3-016	201.049	199.721	1.328
100	U4-003	200.530	200.414	0.116
100	U4-007	199.415	201.799	-2.384
100	U4-009	199.760	202.491	-2.731
100	U5-008	199.144	200.587	-1.443
100	U5-008	199.144	198.509	0.635
100	U5-012	201.568	201.799	-0.230
100	U5-013	200.010	198.856	1.154
100	U6-009	198.034	199.375	-1.341
100	U6-010	200.183	201.106	-0.923
100	U7-001	199.664	198.856	0.808
100	U7-005	200.356	199.894	0.462
100	U7-015	202.088	202.318	-0.230
100	U8-001	201.222	201.280	-0.057
100	U9-002A	200.623	202.318	-1.695
100	U9-002C	201.222	200.760	0.462
150	1	198.897	202.318	-3.421
150	26	199.588	201.453	-1.865
150	28	198.207	200.068	-1.861
150	56	198.207	201.453	-3.246
150	U12-005	198.625	198.336	0.288
	Max	202.607	202.838	2.020
	Average	199.563	200.516	-0.952
	Min	196.999	197.990	-3.421
	Std Dev	1.272	1.262	1.562



VOL_8mA_MAX_HBE_1_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

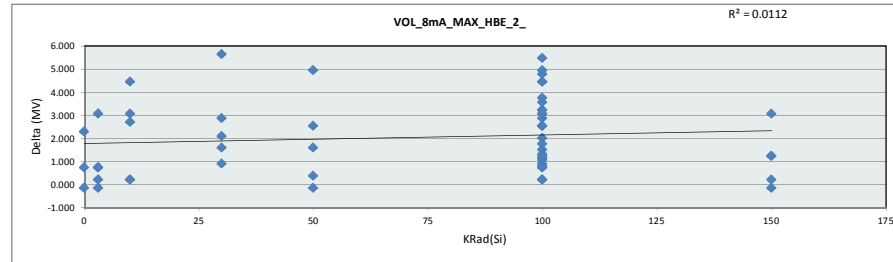
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	200.241	197.990	199.029	197.990	198.856	198.509	198.336
Average	201.049	200.483	200.483	199.583	200.864	200.538	200.726
Max	202.145	201.972	201.972	201.106	201.972	202.838	202.318
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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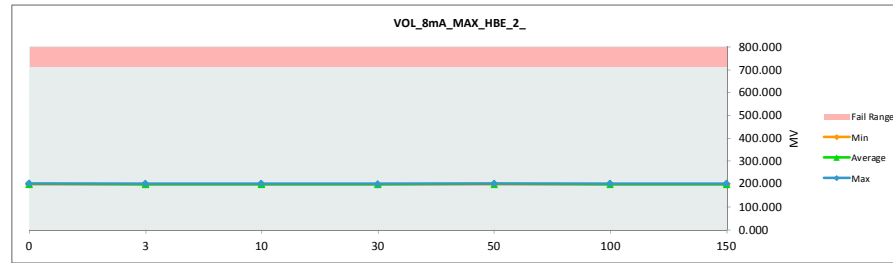
VOL 8mA MAX HBE 2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.177	202.318	-0.142
0	Corr-15	200.796	200.068	0.728
0	Corr-20	202.694	200.414	2.281
3	16	200.451	200.587	-0.136
3	18A	201.314	200.587	0.727
3	22	201.831	201.626	0.206
3	53	201.486	200.760	0.726
3	U1-013	201.222	198.163	3.059
10	21A	205.032	200.587	4.445
10	32	201.141	200.933	0.208
10	48	199.415	199.202	0.213
10	8	204.858	202.145	2.713
10	U3-012	202.607	199.548	3.059
30	21B	199.588	198.683	0.905
30	30	202.349	200.241	2.108
30	36	202.522	200.933	1.589
30	4	204.858	199.202	5.656
30	U10-003	201.049	198.163	2.886
50	12	201.659	200.068	1.591
50	18B	201.486	201.626	-0.140
50	25	203.819	198.856	4.964
50	33	202.349	201.972	0.377
50	U5-002	203.127	200.587	2.540
100	Corr-035	201.486	200.760	0.726
100	Corr-34	200.968	200.760	0.208
100	U1-006A	201.486	200.414	1.072
100	U1-006D	202.607	199.029	3.579
100	U1-008	203.557	202.665	0.893
100	U11-004	202.261	199.029	3.232
100	U2-002	204.858	199.375	5.483
100	U2-005	203.993	200.933	3.059
100	U2-012	202.954	198.509	4.444
100	U2-014	201.915	199.375	2.540
100	U3-004	202.088	201.280	0.808
100	U3-004	201.568	200.068	1.501
100	U3-016	204.685	199.894	4.791
100	U4-003	202.781	200.241	2.540
100	U4-007	201.831	201.106	0.725
100	U4-009	203.212	203.011	0.201
100	U5-008	201.568	200.414	1.155
100	U5-008	202.088	198.336	3.752
100	U5-012	203.646	201.626	2.021
100	U5-013	203.473	198.509	4.964
100	U6-009	201.141	199.375	1.766
100	U6-010	202.088	200.760	1.328
100	U7-001	202.954	198.509	4.444
100	U7-005	202.607	199.375	3.232
100	U7-015	204.685	202.145	2.540
100	U8-001	203.993	201.106	2.886
100	U9-002A	203.903	202.665	1.238
100	U9-002C	203.993	200.933	3.059
150	1	202.177	202.318	-0.142
150	26	202.522	201.280	1.242
150	28	201.659	200.414	1.245
150	56	201.141	200.933	0.208
150	U12-005	201.049	197.990	3.059
	Max	205.032	203.011	5.656
	Average	202.407	200.364	2.042
	Min	199.415	197.990	-0.142
	Std Dev	1.328	1.282	1.611



VOL 8mA_MAX_HBE_2_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	200.068	198.163	199.202	198.163	198.856	198.336	197.990
Average	200.933	200.345	200.483	199.444	200.622	200.364	200.587
Max	202.318	201.626	202.145	200.933	201.972	203.011	202.318
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400

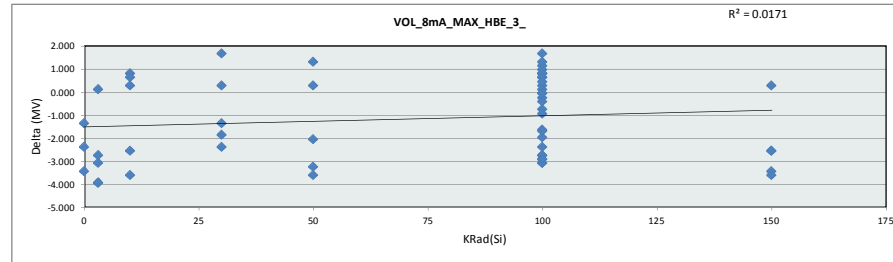




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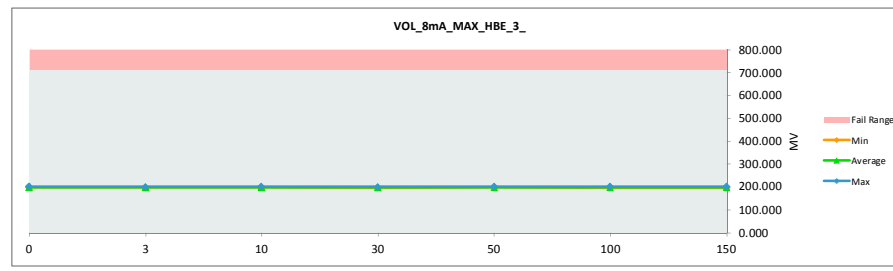
VOL_8mA_MAX_HBE_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	198.380	201.799	-3.419
0	Corr-15	196.481	198.856	-2.375
0	Corr-20	198.380	199.721	-1.342
3	16	195.963	199.894	-3.931
3	18A	197.171	199.894	-2.723
3	22	197.171	201.106	-3.935
3	53	197.171	200.241	-3.069
3	U1-013	197.932	197.817	0.115
10	21A	200.703	199.894	0.808
10	32	197.344	200.933	-3.589
10	48	195.446	197.990	-2.544
10	8	201.915	201.280	0.635
10	U3-012	198.971	198.683	0.289
30	21B	195.963	198.336	-2.373
30	30	198.380	199.721	-1.342
30	36	198.552	200.414	-1.862
30	4	200.183	198.509	1.674
30	U10-003	197.586	197.298	0.288
50	12	197.344	199.375	-2.031
50	18B	197.689	201.280	-3.590
50	25	199.317	197.990	1.327
50	33	198.034	201.280	-3.245
50	U5-002	200.530	200.241	0.289
100	Corr-035	197.171	200.241	-3.069
100	Corr-34	197.344	200.414	-3.070
100	U1-006A	197.171	199.894	-2.723
100	U1-006D	199.317	198.163	1.154
100	U1-008	198.725	201.626	-2.901
100	U11-004	199.317	198.509	0.808
100	U2-002	200.530	198.856	1.674
100	U2-005	200.356	200.068	0.289
100	U2-012	198.625	197.990	0.635
100	U2-014	198.452	198.683	-0.231
100	U3-004	198.971	200.933	-1.962
100	U3-004	198.798	199.548	-0.750
100	U3-016	199.664	198.856	0.808
100	U4-003	199.491	199.375	0.115
100	U4-007	198.034	200.760	-2.726
100	U4-009	199.070	201.972	-2.902
100	U5-008	198.105	199.721	-1.616
100	U5-008	198.452	197.471	0.981
100	U5-012	200.530	200.933	-0.404
100	U5-013	198.625	197.298	1.327
100	U6-009	196.826	198.509	-1.683
100	U6-010	198.971	199.894	-0.923
100	U7-001	198.625	197.817	0.808
100	U7-005	199.144	198.509	0.635
100	U7-015	201.568	201.626	-0.057
100	U8-001	200.703	200.760	-0.057
100	U9-002A	199.760	202.145	-2.385
100	U9-002C	200.530	200.068	0.462
150	1	198.034	201.453	-3.418
150	26	198.207	200.760	-2.553
150	28	197.171	199.721	-2.550
150	56	197.344	200.933	-3.589
150	U12-005	197.759	197.471	0.288
	Max	201.915	202.145	1.674
	Average	198.536	199.706	-1.170
	Min	195.446	197.298	-3.935
	Std Dev	1.410	1.342	1.751



VOL_8mA_MAX_HBE_3_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

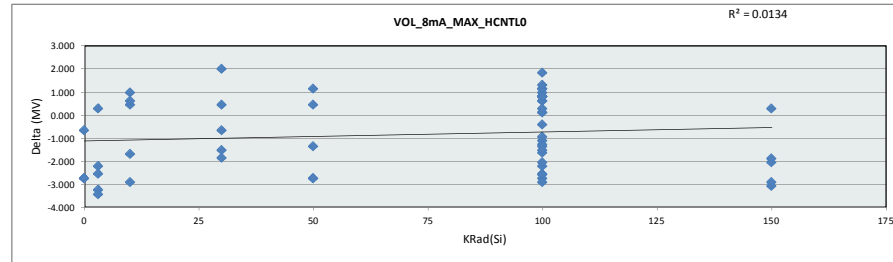
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	198.856	197.817	197.990	197.298	197.990	197.298	197.471
Average	200.125	199.791	199.756	198.856	200.033	199.666	200.068
Max	201.799	201.106	201.280	200.414	201.280	202.145	201.453
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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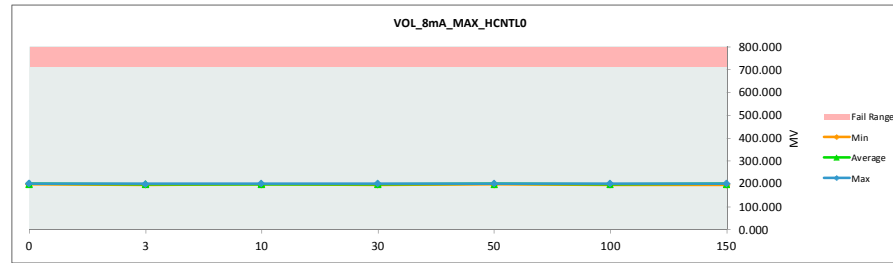
VOL_8mA_MAX_HCNTLO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	199.070	201.799	-2.729
0	Corr-15	196.826	199.548	-2.722
0	Corr-20	199.588	200.241	-0.653
3	16	196.309	199.548	-3.240
3	18A	197.171	199.375	-2.204
3	22	197.171	200.587	-3.416
3	53	197.862	200.414	-2.552
3	U1-013	197.240	196.951	0.288
10	21A	200.703	199.721	0.981
10	32	197.344	200.241	-2.897
10	48	195.963	197.644	-1.680
10	8	201.915	201.453	0.462
10	U3-012	198.452	197.817	0.635
30	21B	196.481	198.336	-1.855
30	30	199.760	200.414	-0.654
30	36	199.933	201.453	-1.520
30	4	200.876	198.856	2.020
30	U10-003	196.374	195.913	0.461
50	12	197.862	199.202	-1.340
50	18B	198.725	201.453	-2.728
50	25	199.317	198.163	1.154
50	33	199.070	201.799	-2.729
50	U5-002	200.703	200.241	0.462
100	Corr-035	197.862	200.414	-2.552
100	Corr-34	196.999	199.721	-2.722
100	U1-006A	197.689	199.894	-2.205
100	U1-006D	198.971	197.990	0.981
100	U1-008	199.243	201.280	-2.037
100	U11-004	200.010	199.202	0.808
100	U2-002	200.703	198.856	1.847
100	U2-005	200.703	200.068	0.635
100	U2-012	199.144	198.336	0.808
100	U2-014	197.759	197.644	0.115
100	U3-004	199.317	200.933	-1.616
100	U3-004	198.625	199.721	-1.097
100	U3-016	200.876	199.721	1.154
100	U4-003	199.491	198.856	0.635
100	U4-007	198.552	201.106	-2.554
100	U4-009	199.243	202.145	-2.903
100	U5-008	197.932	199.202	-1.270
100	U5-008	198.105	196.951	1.154
100	U5-012	201.222	201.626	-0.404
100	U5-013	199.491	198.163	1.327
100	U6-009	197.344	198.683	-1.339
100	U6-010	198.971	199.894	-0.923
100	U7-001	199.144	198.336	0.808
100	U7-005	199.837	199.029	0.808
100	U7-015	201.395	201.280	0.116
100	U8-001	200.530	200.241	0.289
100	U9-002A	200.968	202.491	-1.523
100	U9-002C	200.183	199.375	0.808
150	1	198.897	201.972	-3.075
150	26	198.897	200.933	-2.036
150	28	198.380	200.241	-1.861
150	56	197.344	200.241	-2.897
150	U12-005	197.066	196.778	0.288
	Max	201.915	202.491	2.020
	Average	198.850	199.687	-0.837
	Min	195.963	195.913	-3.416
	Std Dev	1.470	1.494	1.585



VOL_8mA_MAX_HCNTLO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

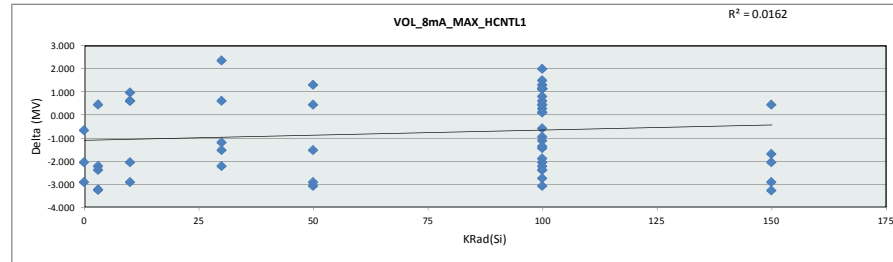
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.548	196.951	197.644	195.913	198.163	196.951	196.778
Average	200.529	199.375	199.375	198.994	200.171	199.684	200.033
Max	201.799	200.587	201.453	201.453	201.799	202.491	201.972
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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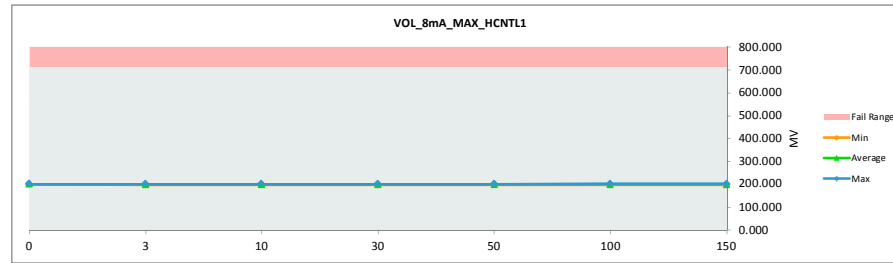
VOL_8mA_MAX_HCNTL1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	199.415	202.318	-2.903
0	Corr-15	198.207	200.241	-2.034
0	Corr-20	200.451	201.106	-0.656
3	16	197.171	200.414	-3.242
3	18A	198.207	200.414	-2.207
3	22	198.552	201.799	-3.247
3	53	198.552	200.933	-2.381
3	U1-013	198.625	198.163	0.462
10	21A	201.395	200.414	0.981
10	32	197.862	200.760	-2.898
10	48	196.826	198.856	-2.029
10	8	202.607	201.972	0.635
10	U3-012	199.664	199.029	0.635
30	21B	196.999	199.202	-2.203
30	30	199.933	201.106	-1.173
30	36	200.451	201.972	-1.521
30	4	202.261	199.894	2.367
30	U10-003	197.759	197.124	0.635
50	12	198.897	200.414	-1.516
50	18B	198.897	201.972	-3.075
50	25	200.703	199.375	1.328
50	33	199.415	202.318	-2.903
50	U5-002	201.742	201.280	0.462
100	Corr-035	198.552	200.933	-2.381
100	Corr-34	198.034	201.106	-3.072
100	U1-006A	198.897	200.933	-2.036
100	U1-006D	200.530	199.202	1.328
100	U1-008	200.451	202.665	-2.214
100	U11-004	201.049	199.894	1.155
100	U2-002	201.742	199.721	2.020
100	U2-005	201.395	200.933	0.462
100	U2-012	200.703	199.548	1.154
100	U2-014	199.144	198.856	0.289
100	U3-004	200.183	201.626	-1.443
100	U3-004	199.664	200.587	-0.923
100	U3-016	201.049	199.894	1.155
100	U4-003	200.530	200.068	0.462
100	U4-007	199.415	201.799	-2.384
100	U4-009	199.933	202.665	-2.732
100	U5-008	199.491	200.587	-1.096
100	U5-008	198.798	197.644	1.154
100	U5-012	202.261	202.145	0.116
100	U5-013	200.356	198.856	1.501
100	U6-009	198.207	199.548	-1.341
100	U6-010	200.183	200.760	-0.577
100	U7-001	200.530	199.375	1.154
100	U7-005	201.049	199.894	1.155
100	U7-015	202.781	202.665	0.116
100	U8-001	201.568	200.933	0.635
100	U9-002A	201.659	203.530	-1.871
100	U9-002C	201.568	200.760	0.808
150	1	200.106	203.357	-3.252
150	26	199.588	201.626	-2.038
150	28	198.552	200.241	-1.689
150	56	197.862	200.760	-2.898
150	U12-005	198.279	197.817	0.462
	Max	202.781	203.530	2.367
	Average	199.798	200.572	-0.773
	Min	196.826	197.124	-3.252
	Std Dev	1.487	1.404	1.669



VOL_8mA_MAX_HCNTL1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

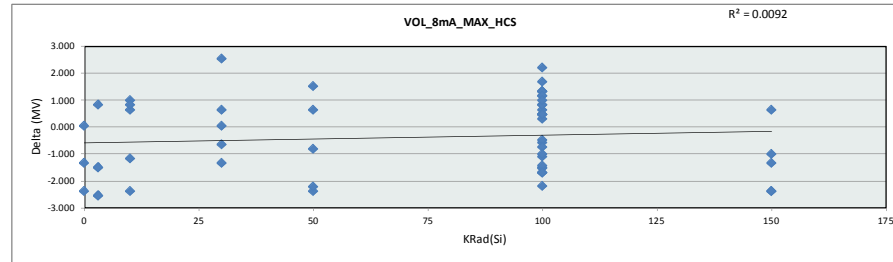
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	200.241	198.163	198.856	197.124	199.375	197.644	197.817
Average	201.222	200.345	200.206	199.860	201.072	200.612	200.760
Max	202.318	201.799	201.972	201.972	202.318	203.530	203.357
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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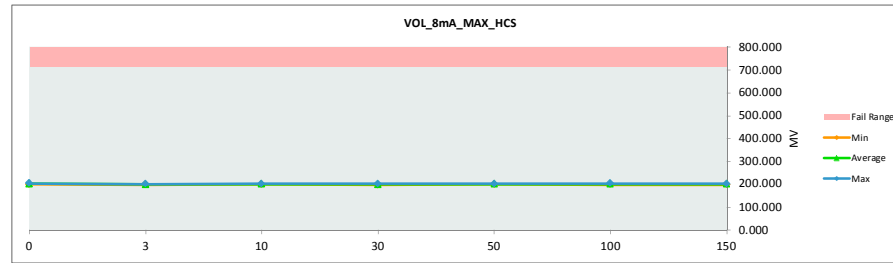
VOL_8mA_MAX_HCS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	201.831	204.223	-2.391
0	Corr-15	199.070	200.414	-1.344
0	Corr-20	202.004	201.972	0.032
3	16	198.725	201.280	-2.555
3	18A	199.933	201.453	-1.520
3	22	199.588	202.145	-2.557
3	53	200.106	201.626	-1.520
3	U1-013	199.491	198.683	0.808
10	21A	202.261	201.280	0.982
10	32	200.451	202.838	-2.387
10	48	198.380	199.548	-1.169
10	8	203.646	203.011	0.636
10	U3-012	200.876	200.068	0.808
30	21B	198.034	199.375	-1.341
30	30	202.004	201.972	0.032
30	36	202.177	202.838	-0.661
30	4	203.127	200.587	2.540
30	U10-003	198.798	198.163	0.635
50	12	200.623	201.453	-0.829
50	18B	200.968	203.357	-2.389
50	25	201.568	200.068	1.501
50	33	201.141	203.357	-2.216
50	U5-002	202.607	201.972	0.635
100	Corr-035	200.106	201.626	-1.520
100	Corr-34	199.415	201.626	-2.211
100	U1-006A	199.933	201.626	-1.693
100	U1-006D	201.049	199.721	1.328
100	U1-008	201.831	203.357	-1.526
100	U11-004	201.222	200.068	1.155
100	U2-002	202.434	200.241	2.194
100	U2-005	202.607	202.145	0.462
100	U2-012	200.876	200.241	0.635
100	U2-014	200.010	199.548	0.462
100	U3-004	200.876	202.318	-1.442
100	U3-004	200.703	201.280	-0.577
100	U3-016	202.088	200.414	1.674
100	U4-003	201.568	200.760	0.808
100	U4-007	201.486	203.184	-1.698
100	U4-009	201.486	203.184	-1.698
100	U5-008	199.837	200.933	-1.096
100	U5-008	200.183	198.856	1.328
100	U5-012	203.473	203.184	0.289
100	U5-013	201.568	200.241	1.328
100	U6-009	199.933	200.414	-0.481
100	U6-010	200.876	201.626	-0.750
100	U7-001	201.568	200.414	1.155
100	U7-005	201.915	201.106	0.808
100	U7-015	203.819	203.357	0.462
100	U8-001	202.781	202.318	0.462
100	U9-002A	203.212	204.223	-1.011
100	U9-002C	202.781	201.799	0.982
150	1	201.486	203.876	-2.390
150	26	201.831	203.184	-1.352
150	28	200.278	201.280	-1.001
150	56	200.451	202.838	-2.387
150	U12-005	198.971	198.336	0.635
	Max	203.819	204.223	2.540
	Average	201.073	201.446	-0.374
	Min	198.034	198.163	-2.557
	Std Dev	1.379	1.509	1.399



VOL_8mA_MAX_HCS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

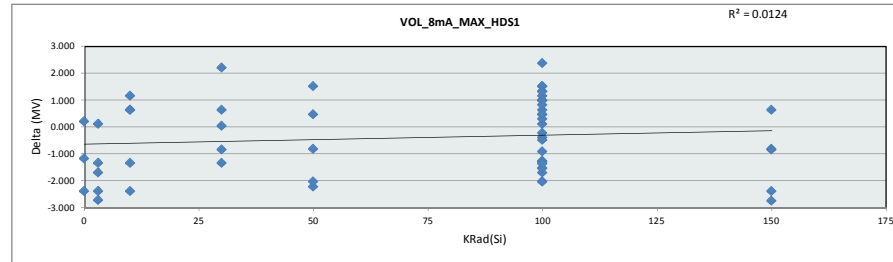
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	200.414	198.683	199.548	198.163	200.068	198.856	198.336
Average	202.203	201.037	201.349	200.587	202.041	201.422	201.903
Max	204.223	202.145	203.011	202.838	203.357	204.223	203.876
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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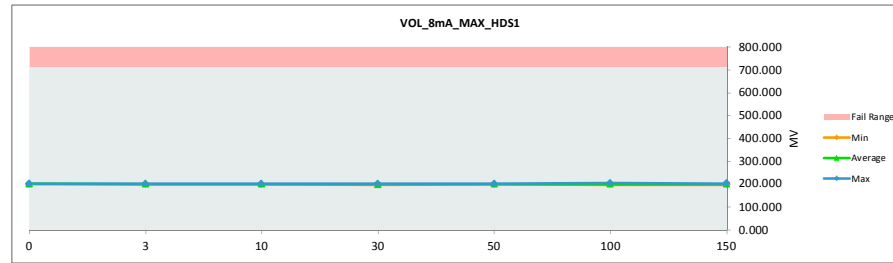
VOL 8mA MAX HDS1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	201.147	203.530	-2.389
0	Corr-15	199.760	200.933	-1.173
0	Corr-20	202.177	201.972	0.205
3	16	198.897	201.626	-2.728
3	18A	200.451	201.799	-1.348
3	22	200.278	202.665	-2.386
3	53	200.278	201.972	-1.694
3	U1-013	199.317	199.202	0.115
10	21A	202.261	201.106	1.155
10	32	199.588	201.972	-2.384
10	48	198.897	200.241	-1.343
10	8	203.646	203.011	0.636
10	U3-012	201.049	200.414	0.635
30	21B	198.380	199.721	-1.342
30	30	201.831	201.799	0.033
30	36	202.177	203.011	-0.834
30	4	203.127	200.933	2.194
30	U10-003	199.664	199.029	0.635
50	12	200.451	201.280	-0.829
50	18B	200.451	202.665	-2.214
50	25	201.568	200.068	1.501
50	33	201.141	203.184	-2.043
50	U5-002	202.607	202.145	0.462
100	Corr-035	200.278	201.972	-1.694
100	Corr-34	200.106	202.145	-2.040
100	U1-006A	200.451	201.799	-1.348
100	U1-006D	201.568	200.241	1.328
100	U1-008	202.177	203.703	-1.527
100	U11-004	201.742	200.760	0.982
100	U2-002	202.607	200.241	2.367
100	U2-005	202.954	202.318	0.635
100	U2-012	201.568	200.414	1.155
100	U2-014	199.837	199.721	0.116
100	U3-004	201.049	202.318	-1.269
100	U3-004	201.049	201.453	-0.404
100	U3-016	202.434	200.933	1.501
100	U4-003	201.742	201.280	0.462
100	U4-007	200.968	202.491	-1.523
100	U4-009	201.659	203.703	-2.044
100	U5-008	200.530	201.799	-1.269
100	U5-008	200.010	198.509	1.501
100	U5-012	203.300	203.530	-0.230
100	U5-013	201.568	200.241	1.328
100	U6-009	200.278	200.760	-0.482
100	U6-010	200.703	201.626	-0.923
100	U7-001	201.742	200.760	0.982
100	U7-005	201.568	200.587	0.981
100	U7-015	203.993	203.703	0.289
100	U8-001	202.781	202.318	0.462
100	U9-002A	203.730	205.088	-1.358
100	U9-002C	203.127	202.318	0.809
150	1	201.486	204.223	-2.736
150	26	201.831	202.665	-0.833
150	28	200.106	200.933	-0.828
150	56	199.588	201.972	-2.384
150	U12-005	199.144	198.509	0.635
	Max	203.993	205.088	2.367
	Average	201.193	201.595	-0.402
	Min	198.380	198.509	-2.736
	Std Dev	1.334	1.417	1.375



VOL 8mA MAX HDS1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

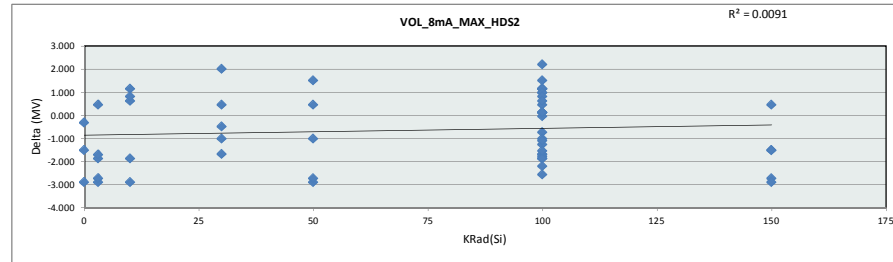
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	200.933	199.202	200.241	199.029	200.068	198.509	198.509
Average	202.145	201.453	201.349	200.899	201.868	201.669	201.660
Max	203.530	202.665	203.011	203.011	203.184	205.088	204.223
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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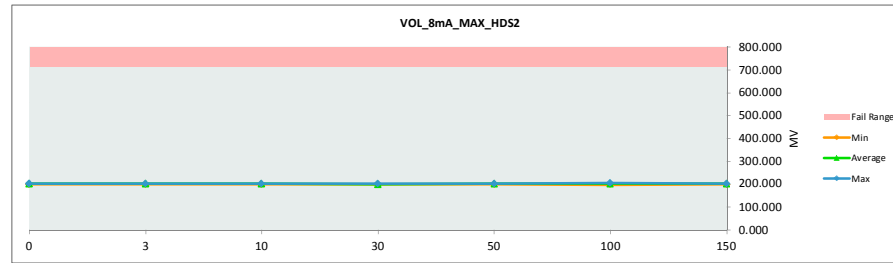
VOL_8mA_MAX_HDS2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	200.623	203.530	-2.907
0	Corr-15	199.588	201.106	-1.519
0	Corr-20	201.659	201.972	-0.313
3	16	198.552	201.453	-2.900
3	18A	200.106	201.972	-1.866
3	22	200.623	203.357	-2.734
3	53	200.278	201.972	-1.694
3	U1-013	199.664	199.202	0.462
10	21A	202.954	201.799	1.155
10	32	199.933	202.838	-2.905
10	48	198.380	200.241	-1.861
10	8	203.819	203.184	0.636
10	U3-012	201.049	200.241	0.808
30	21B	198.207	199.894	-1.687
30	30	201.659	202.145	-0.486
30	36	201.831	202.838	-1.006
30	4	202.781	200.760	2.020
30	U10-003	199.317	198.856	0.462
50	12	200.451	201.453	-1.002
50	18B	200.106	203.011	-2.905
50	25	201.742	200.241	1.501
50	33	200.451	203.184	-2.733
50	U5-002	202.954	202.491	0.462
100	Corr-035	200.278	201.972	-1.694
100	Corr-34	199.588	202.145	-2.557
100	U1-006A	200.106	201.799	-1.693
100	U1-006D	201.568	200.414	1.155
100	U1-008	202.177	204.050	-1.873
100	U11-004	201.742	200.587	1.155
100	U2-002	202.607	200.414	2.194
100	U2-005	202.434	201.972	0.462
100	U2-012	200.876	199.894	0.981
100	U2-014	200.010	199.894	0.116
100	U3-004	201.049	202.838	-1.789
100	U3-004	200.876	201.626	-0.750
100	U3-016	202.434	201.280	1.155
100	U4-003	201.222	201.106	0.116
100	U4-007	200.968	202.838	-1.869
100	U4-009	201.486	203.703	-2.217
100	U5-008	200.356	201.626	-1.269
100	U5-008	199.491	198.336	1.154
100	U5-012	203.127	203.184	-0.057
100	U5-013	201.568	200.068	1.501
100	U6-009	200.106	201.106	-1.001
100	U6-010	201.222	202.318	-1.096
100	U7-001	201.222	200.241	0.981
100	U7-005	201.395	200.587	0.808
100	U7-015	203.819	203.703	0.116
100	U8-001	202.088	201.972	0.116
100	U9-002A	202.867	204.396	-1.529
100	U9-002C	203.300	202.665	0.635
150	1	200.968	203.703	-2.735
150	26	201.831	203.357	-1.526
150	28	200.106	201.626	-1.520
150	56	199.933	202.838	-2.905
150	U12-005	199.491	199.029	0.462
	Max	203.819	204.396	2.194
	Average	201.054	201.697	-0.643
	Min	198.207	198.336	-2.907
	Std Dev	1.329	1.434	1.494



VOL_8mA_MAX_HDS2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

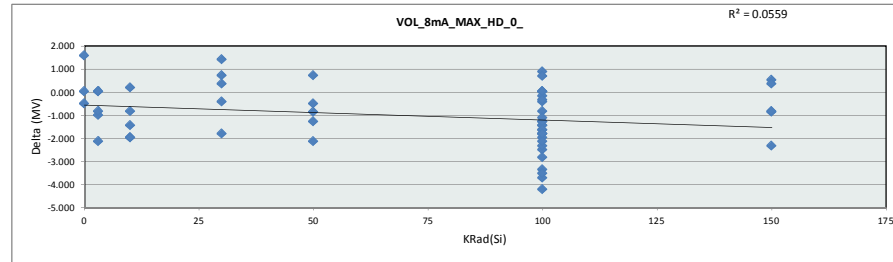
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	201.106	199.202	200.241	198.856	200.241	198.336	199.029
Average	202.203	201.591	201.660	200.899	202.076	201.669	202.111
Max	203.530	203.357	203.184	202.838	203.184	204.396	203.703
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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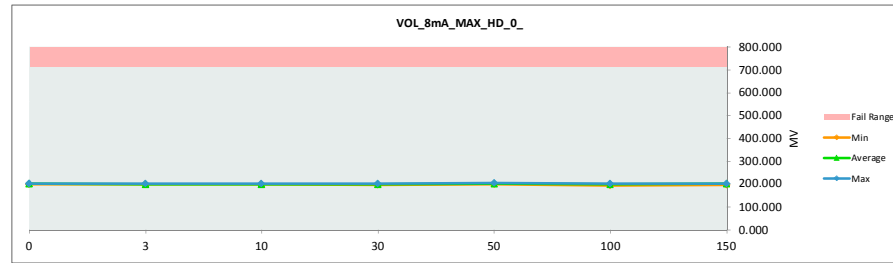
VOL_8mA_MAX_HD_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.694	203.184	-0.490
0	Corr-15	200.278	200.241	0.037
0	Corr-20	203.040	201.453	1.587
3	16	200.106	201.106	-1.001
3	18A	200.451	200.414	0.037
3	22	200.796	201.626	-0.830
3	53	201.486	201.453	0.034
3	U1-013	196.893	199.029	-2.136
10	21A	198.798	200.241	-1.443
10	32	201.486	202.318	-0.832
10	48	199.415	199.202	0.213
10	8	199.664	201.626	-1.962
10	U3-012	196.547	198.509	-1.963
30	21B	200.278	199.894	0.384
30	30	203.730	202.318	1.412
30	36	203.557	202.838	0.720
30	4	198.971	199.375	-0.404
30	U10-003	196.027	197.817	-1.789
50	12	200.451	199.721	0.729
50	18B	203.557	204.396	-0.838
50	25	198.279	199.548	-1.270
50	33	202.867	203.357	-0.490
50	U5-002	199.491	201.626	-2.135
100	Corr-035	201.486	201.453	0.034
100	Corr-34	200.278	201.106	-0.828
100	U1-006A	200.623	200.587	0.036
100	U1-006D	198.452	199.894	-1.443
100	U1-008	203.557	203.703	-0.146
100	U11-004	198.798	200.241	-1.443
100	U2-002	200.530	200.933	-0.404
100	U2-005	198.798	200.760	-1.962
100	U2-012	195.854	197.644	-1.789
100	U2-014	194.989	197.471	-2.482
100	U3-004	198.798	203.011	-4.213
100	U3-004	197.932	201.280	-3.347
100	U3-016	199.144	200.414	-1.270
100	U4-003	198.105	199.894	-1.789
100	U4-007	202.349	202.318	0.031
100	U4-009	202.867	203.184	-0.317
100	U5-008	197.240	200.933	-3.694
100	U5-008	193.950	195.220	-1.270
100	U5-012	198.971	201.799	-2.828
100	U5-013	197.932	199.029	-1.097
100	U6-009	202.349	201.453	0.897
100	U6-010	199.144	202.665	-3.520
100	U7-001	197.586	199.202	-1.616
100	U7-005	198.971	200.587	-1.616
100	U7-015	200.356	202.665	-2.308
100	U8-001	198.798	200.933	-2.135
100	U9-002A	204.593	203.876	0.716
100	U9-002C	198.625	200.414	-1.789
150	1	202.694	203.530	-0.836
150	26	203.212	202.665	0.548
150	28	202.694	202.318	0.376
150	56	201.486	202.318	-0.832
150	U12-005	195.681	197.990	-2.309
	Max	204.593	204.396	1.587
	Average	199.923	200.943	-1.019
	Min	193.950	195.220	-4.213
	Std Dev	2.460	1.837	1.285



VOL_8mA_MAX_HD_0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

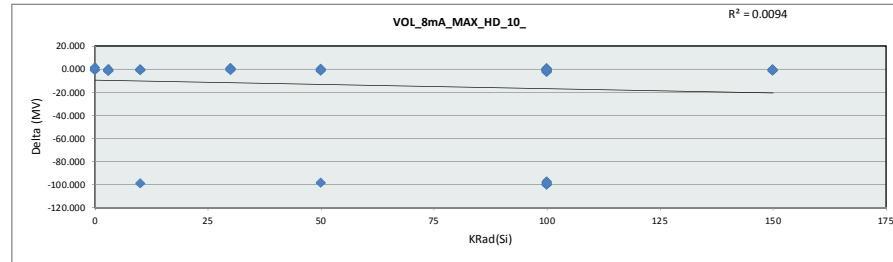
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	200.241	199.029	198.509	197.817	199.548	195.220	197.990
Average	201.626	200.725	200.379	200.448	201.730	200.810	201.764
Max	203.184	201.626	202.318	202.838	204.396	203.876	203.530
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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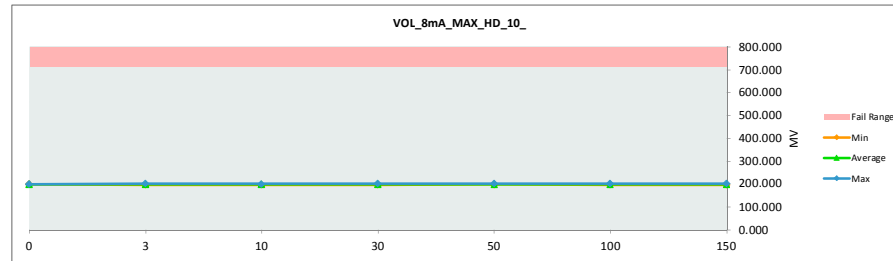
VOL_8mA_MAX_HD_10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	199.588	200.760	-1.172
0	Corr-15	199.070	199.375	-0.305
0	Corr-20	201.831	200.760	1.071
3	16	198.380	199.894	-1.515
3	18A	199.588	200.241	-0.653
3	22	199.070	200.587	-1.517
3	53	200.796	201.453	-0.657
3	U1-013	194.296	195.566	-1.270
10	21A	199.317	199.721	-0.404
10	32	199.243	200.414	-1.171
10	48	197.689	197.817	-0.128
10	8	101.831	201.106	-99.276
10	U3-012	197.413	198.509	-1.097
30	21B	198.897	199.029	-0.131
30	30	201.314	200.760	0.554
30	36	201.659	201.453	0.206
30	4	199.317	198.856	0.462
30	U10-003	195.681	196.605	-0.924
50	12	199.933	199.894	0.038
50	18B	200.968	202.491	-1.523
50	25	197.932	198.163	-0.231
50	33	200.278	201.280	-1.001
50	U5-002	101.484	200.068	-98.583
100	Corr-035	200.796	201.453	-0.657
100	Corr-34	199.070	200.068	-0.998
100	U1-006A	199.070	199.375	-0.305
100	U1-006D	100.445	197.817	-97.371
100	U1-008	201.314	202.318	-1.005
100	U11-004	198.798	199.548	-0.750
100	U2-002	199.664	199.375	0.289
100	U2-005	100.965	199.548	-98.583
100	U2-012	198.105	198.856	-0.750
100	U2-014	196.374	197.817	-1.443
100	U3-004	101.138	201.626	-100.488
100	U3-004	197.240	199.894	-2.655
100	U3-016	198.798	199.375	-0.577
100	U4-003	198.279	199.548	-1.270
100	U4-007	200.623	201.106	-0.483
100	U4-009	201.314	202.318	-1.005
100	U5-008	100.099	199.894	-99.795
100	U5-008	195.335	195.566	-0.231
100	U5-012	199.144	200.933	-1.789
100	U5-013	197.413	197.644	-0.231
100	U6-009	199.415	198.856	0.559
100	U6-010	101.311	201.626	-100.315
100	U7-001	198.105	198.509	-0.404
100	U7-005	198.452	199.375	-0.923
100	U7-015	200.876	202.318	-1.442
100	U8-001	199.144	200.068	-0.923
100	U9-002A	202.522	202.491	0.030
100	U9-002C	100.965	199.548	-98.583
150	1	200.451	202.145	-1.694
150	26	200.796	200.933	-0.137
150	28	200.451	200.587	-0.136
150	56	199.243	200.414	-1.171
150	U12-005	195.508	196.605	-1.097
	Max	202.522	202.491	1.071
	Average	185.121	199.864	-14.742
	Min	100.099	195.566	-100.488
	Std Dev	34.681	1.652	34.769



VOL_8mA_MAX_HD_10_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.375	195.566	197.817	196.605	198.163	195.566	196.605
Average	200.298	199.548	199.514	199.340	200.379	199.888	200.137
Max	200.760	201.453	201.106	201.453	202.491	202.491	202.145
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400

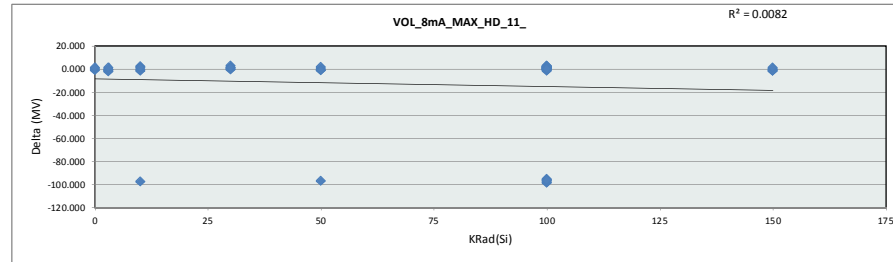




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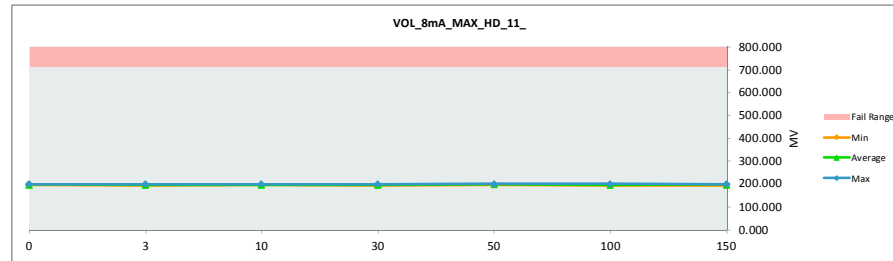
VOL_8mA_MAX_HD_11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	198.380	199.548	-1.169
0	Corr-15	196.826	196.778	0.048
0	Corr-20	199.588	198.509	1.078
3	16	196.481	197.817	-1.336
3	18A	197.171	197.471	-0.299
3	22	196.654	198.509	-1.856
3	53	198.207	198.856	-0.649
3	U1-013	195.854	194.528	1.327
10	21A	199.317	197.124	2.193
10	32	197.862	199.202	-1.340
10	48	195.963	196.086	-0.122
10	8	101.484	198.856	-97.371
10	U3-012	197.240	195.913	1.327
30	21B	196.654	196.778	-0.124
30	30	199.588	198.509	1.078
30	36	199.933	199.721	0.212
30	4	199.664	196.951	2.712
30	U10-003	196.201	194.701	1.500
50	12	197.517	197.124	0.392
50	18B	199.588	200.760	-1.172
50	25	198.279	196.259	2.020
50	33	199.415	200.414	-0.999
50	U5-002	101.311	198.163	-96.852
100	Corr-035	198.207	198.856	-0.649
100	Corr-34	197.344	198.683	-1.339
100	U1-006A	196.999	197.471	-0.472
100	U1-006D	100.619	195.739	-95.121
100	U1-008	199.415	199.894	-0.479
100	U11-004	199.144	196.951	2.193
100	U2-002	200.183	197.298	2.886
100	U2-005	101.138	196.951	-95.813
100	U2-012	197.413	195.913	1.500
100	U2-014	196.374	195.220	1.154
100	U3-004	100.965	199.375	-98.410
100	U3-004	197.759	197.817	-0.058
100	U3-016	198.798	196.951	1.847
100	U4-003	197.932	196.432	1.500
100	U4-007	199.070	199.721	-0.651
100	U4-009	198.725	199.375	-0.650
100	U5-008	100.272	197.124	-96.852
100	U5-008	195.335	192.969	2.365
100	U5-012	198.971	198.336	0.635
100	U5-013	197.932	195.566	2.366
100	U6-009	198.034	197.644	0.391
100	U6-010	100.965	199.202	-98.237
100	U7-001	198.105	196.432	1.673
100	U7-005	199.317	197.471	1.847
100	U7-015	200.703	199.721	0.981
100	U8-001	198.798	197.817	0.981
100	U9-002A	201.141	201.106	0.035
100	U9-002C	101.138	197.298	-96.159
150	1	198.034	199.548	-1.514
150	26	199.243	199.375	-0.133
150	28	198.897	198.683	0.215
150	56	197.862	199.202	-1.340
150	U12-005	195.681	194.354	1.327
	Max	201.141	201.106	2.886
	Average	184.280	197.733	-13.453
	Min	100.272	192.969	-98.410
	Std Dev	34.336	1.721	34.379



VOL_8mA_MAX_HD_11_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

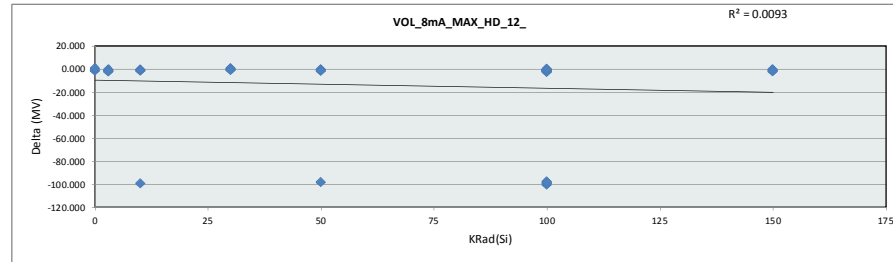
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	196.778	194.528	195.913	194.701	196.259	192.969	194.354
Average	198.279	197.436	197.436	197.332	198.544	197.619	198.232
Max	199.548	198.856	199.202	199.721	200.760	201.106	199.548
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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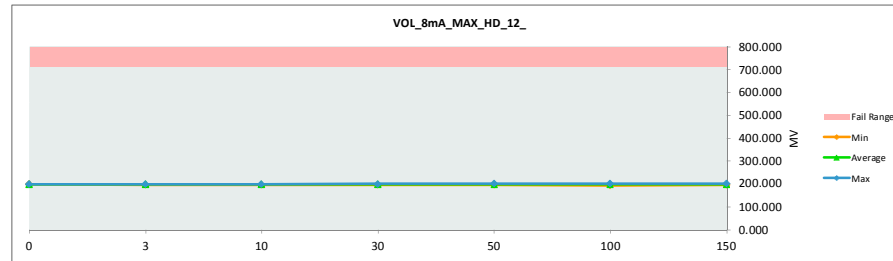
VOL 8mA MAX HD 12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	198.897	200.241	-1.343
0	Corr-15	197.689	198.509	-0.820
0	Corr-20	200.623	199.721	0.902
3	16	197.344	199.375	-2.031
3	18A	198.725	199.375	-0.650
3	22	198.034	200.241	-2.206
3	53	198.897	200.068	-1.170
3	U1-013	195.162	196.432	-1.270
10	21A	198.105	198.683	-0.577
10	32	197.862	199.375	-1.513
10	48	196.481	197.298	-0.816
10	8	101.138	200.068	-98.930
10	U3-012	196.027	196.951	-0.924
30	21B	197.517	198.163	-0.647
30	30	199.933	199.721	0.212
30	36	200.451	200.587	-0.136
30	4	198.452	197.990	0.462
30	U10-003	194.815	195.739	-0.924
50	12	198.725	198.856	-0.131
50	18B	200.451	201.972	-1.521
50	25	196.720	197.298	-0.577
50	33	199.415	200.933	-1.518
50	U5-002	100.965	199.202	-98.237
100	Corr-035	198.897	200.068	-1.170
100	Corr-34	198.034	199.548	-1.514
100	U1-006A	197.862	198.683	-0.821
100	U1-006D	100.272	197.644	-97.372
100	U1-008	200.968	201.626	-0.657
100	U11-004	197.586	198.336	-0.750
100	U2-002	198.452	198.163	0.288
100	U2-005	100.965	199.375	-98.410
100	U2-012	195.681	196.605	-0.924
100	U2-014	194.815	196.778	-1.963
100	U3-004	100.445	200.587	-100.142
100	U3-004	197.066	199.548	-2.482
100	U3-016	197.066	197.817	-0.751
100	U4-003	196.893	198.336	-1.443
100	U4-007	199.070	199.894	-0.824
100	U4-009	199.933	201.280	-1.347
100	U5-008	100.099	199.375	-99.276
100	U5-008	193.776	194.354	-0.578
100	U5-012	198.105	200.241	-2.135
100	U5-013	196.547	196.778	-0.231
100	U6-009	198.380	198.509	-0.130
100	U6-010	100.792	200.068	-99.276
100	U7-001	196.374	197.124	-0.751
100	U7-005	197.066	198.163	-1.097
100	U7-015	198.798	200.241	-1.443
100	U8-001	196.893	198.509	-1.616
100	U9-002A	201.831	202.145	-0.314
100	U9-002C	100.965	198.856	-97.891
150	1	199.588	201.626	-2.038
150	26	199.588	199.721	-0.134
150	28	199.588	199.894	-0.307
150	56	197.862	199.375	-1.513
150	U12-005	194.123	195.566	-1.444
	Max	201.831	202.145	0.902
	Average	184.050	198.958	-14.908
	Min	100.099	194.354	-100.142
	Std Dev	34.373	1.650	34.522



VOL 8mA MAX HD 12		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

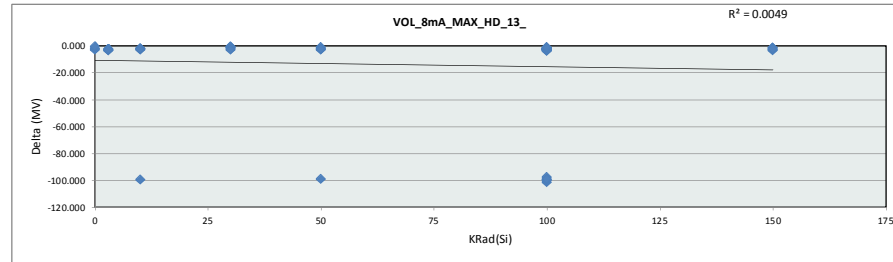
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	198.509	196.432	196.951	195.739	197.298	194.354	195.566
Average	199.491	199.098	198.475	198.440	199.652	198.880	199.237
Max	200.241	200.241	200.068	200.587	201.972	202.145	201.626
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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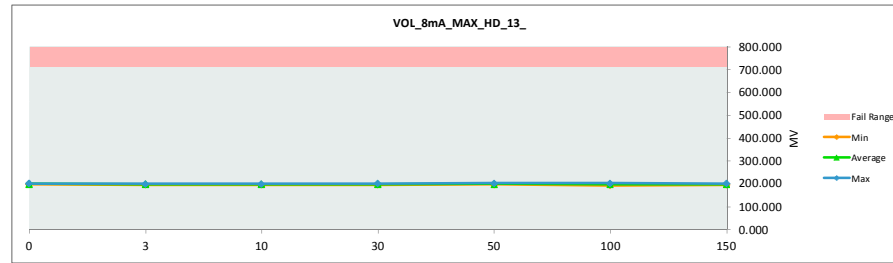
VOL_8mA_MAX_HD_13			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	MV	MV	
Max Limit	713.4	713.4	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	199.070	201.972	-2.902
0	Corr-15	196.826	198.509	-1.683
0	Corr-20	200.106	200.241	-0.135
3	16	196.826	199.894	-3.068
3	18A	197.344	199.548	-2.204
3	22	197.171	200.241	-3.069
3	53	197.862	200.241	-2.379
3	U1-013	194.296	196.951	-2.655
10	21A	196.720	198.509	-1.789
10	32	198.034	200.933	-2.899
10	48	195.618	197.298	-1.679
10	8	100.792	199.894	-99.103
10	U3-012	194.642	197.124	-2.482
30	21B	196.999	198.683	-1.684
30	30	199.933	200.587	-0.654
30	36	200.451	201.453	-1.002
30	4	197.413	197.990	-0.577
30	U10-003	193.430	196.086	-2.656
50	12	197.689	198.683	-0.993
50	18B	200.278	203.011	-2.733
50	25	195.681	197.298	-1.616
50	33	199.243	201.626	-2.383
50	U5-002	100.792	199.548	-98.756
100	Corr-035	197.862	200.241	-2.379
100	Corr-34	197.517	200.414	-2.897
100	U1-006A	197.171	199.202	-2.030
100	U1-006D	99.926	197.124	-97.198
100	U1-008	200.106	201.972	-1.866
100	U11-004	197.066	199.202	-2.136
100	U2-002	197.759	198.856	-1.097
100	U2-005	196.547	199.202	-2.655
100	U2-012	194.296	196.605	-2.309
100	U2-014	193.603	196.605	-3.002
100	U3-004	100.445	201.453	-101.007
100	U3-004	195.854	199.548	-3.694
100	U3-016	196.201	198.336	-2.136
100	U4-003	195.854	198.336	-2.482
100	U4-007	198.897	200.933	-2.036
100	U4-009	199.243	201.453	-2.210
100	U5-008	99.580	199.029	-99.449
100	U5-008	192.045	194.008	-1.963
100	U5-012	197.413	200.587	-3.174
100	U5-013	195.335	197.124	-1.790
100	U6-009	198.552	199.548	-0.996
100	U6-010	100.445	200.068	-99.622
100	U7-001	195.162	197.298	-2.136
100	U7-005	196.027	198.336	-2.309
100	U7-015	197.759	200.587	-2.828
100	U8-001	196.027	198.683	-2.655
100	U9-002A	201.314	202.838	-1.524
100	U9-002C	100.619	199.548	-98.930
150	1	198.897	201.972	-3.075
150	26	199.243	200.760	-1.518
150	28	199.588	200.760	-1.172
150	56	198.034	200.933	-2.899
150	U12-005	193.084	195.566	-2.482
	Max	201.314	203.011	-0.135
	Average	185.084	199.347	-14.264
	Min	99.580	194.008	-101.007
	Std Dev	32.367	1.889	32.385



VOL_8mA_MAX_HD_13_			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	713.4	MV	
Min Limit		MV	

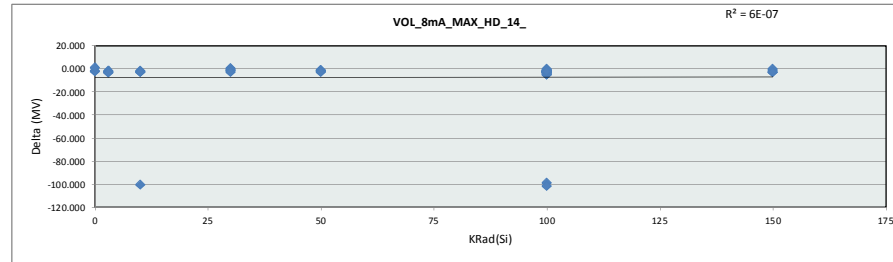
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	198.509	196.951	197.124	196.086	197.298	194.008	195.566
Average	200.241	199.375	198.752	198.960	200.033	199.183	199.998
Max	201.972	200.241	200.933	201.453	203.011	202.838	201.972
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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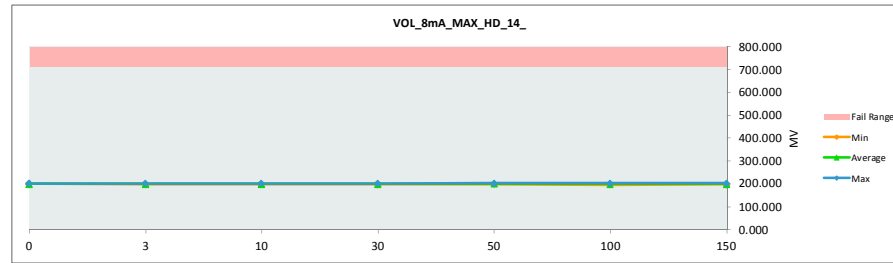
VOL 8mA MAX HD 14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	199.760	201.972	-2.212
0	Corr-15	198.207	199.721	-1.514
0	Corr-20	202.349	201.280	1.070
3	16	198.380	200.933	-2.554
3	18A	199.243	200.760	-1.518
3	22	199.070	201.799	-2.729
3	53	199.760	201.799	-2.039
3	U1-013	195.854	198.856	-3.001
10	21A	198.105	200.068	-1.962
10	32	198.380	200.933	-2.554
10	48	197.344	199.029	-1.685
10	8	101.484	201.972	-100.488
10	U3-012	196.201	198.683	-2.482
30	21B	198.034	199.548	-1.514
30	30	201.659	201.106	0.552
30	36	201.659	201.799	-0.140
30	4	198.625	199.721	-1.097
30	U10-003	194.989	197.644	-2.655
50	12	199.070	199.894	-0.824
50	18B	202.004	203.530	-1.526
50	25	196.893	198.856	-1.962
50	33	201.314	202.491	-1.178
50	U5-002	198.279	200.933	-2.655
100	Corr-035	199.760	201.799	-2.039
100	Corr-34	198.552	200.933	-2.381
100	U1-006A	198.725	200.414	-1.689
100	U1-006D	100.619	199.029	-98.410
100	U1-008	201.659	203.357	-1.698
100	U11-004	197.759	199.894	-2.135
100	U2-002	198.798	200.241	-1.443
100	U2-005	198.798	201.453	-2.655
100	U2-012	195.508	197.817	-2.309
100	U2-014	194.642	197.817	-3.175
100	U3-004	197.066	201.972	-4.906
100	U3-004	197.066	201.106	-4.040
100	U3-016	197.759	199.894	-2.135
100	U4-003	197.066	199.894	-2.828
100	U4-007	200.623	201.626	-1.002
100	U4-009	200.796	202.838	-2.042
100	U5-008	196.374	200.933	-4.559
100	U5-008	193.603	195.739	-2.136
100	U5-012	198.452	201.799	-3.347
100	U5-013	197.240	199.029	-1.789
100	U6-009	200.623	200.414	0.209
100	U6-010	100.792	201.972	-101.180
100	U7-001	196.720	199.029	-2.309
100	U7-005	197.586	199.894	-2.309
100	U7-015	199.317	202.491	-3.174
100	U8-001	197.586	200.760	-3.174
100	U9-002A	203.212	203.357	-0.145
100	U9-002C	197.932	200.241	-2.309
150	1	200.451	202.838	-2.387
150	26	200.796	201.972	-1.176
150	28	201.314	201.280	0.034
150	56	198.380	200.933	-2.554
150	U12-005	194.469	197.124	-2.655
	Max	203.212	203.530	1.070
	Average	193.334	200.593	-7.259
	Min	100.619	195.739	-101.180
	Std Dev	22.272	1.634	22.300



VOL 8mA MAX HD 14		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

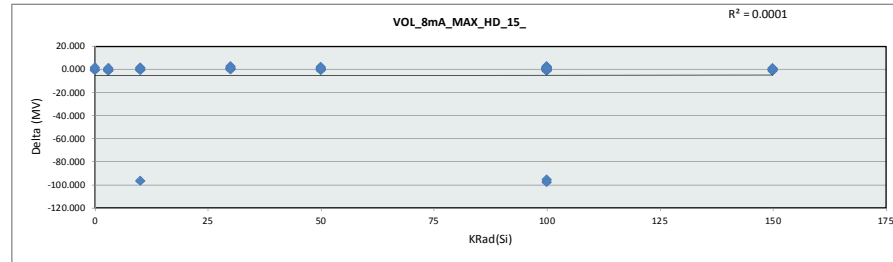
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.721	198.856	198.683	197.644	198.856	195.739	197.124
Average	200.991	200.829	200.137	199.964	201.141	200.562	200.829
Max	201.972	201.799	201.972	201.799	203.530	203.357	202.838
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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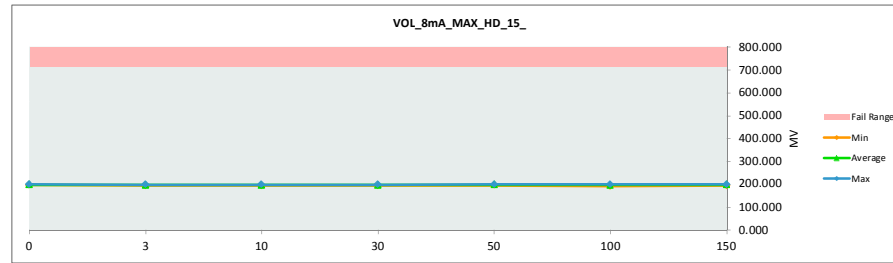
VOL_8mA_MAX_HD_15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	199.243	200.241	-0.998
0	Corr-15	196.999	197.298	-0.299
0	Corr-20	199.588	198.336	1.251
3	16	196.826	197.990	-1.164
3	18A	197.171	197.298	-0.126
3	22	197.171	198.683	-1.511
3	53	197.689	198.163	-0.474
3	U1-013	196.027	195.220	0.807
10	21A	198.279	197.124	1.154
10	32	198.207	199.375	-1.168
10	48	195.963	196.086	-0.122
10	8	101.484	198.509	-97.025
10	U3-012	196.027	195.047	0.981
30	21B	196.654	196.778	-0.124
30	30	199.933	199.029	0.904
30	36	199.933	199.375	0.558
30	4	198.452	196.086	2.366
30	U10-003	195.681	194.874	0.807
50	12	197.344	196.951	0.393
50	18B	199.933	200.760	-0.827
50	25	197.932	196.086	1.847
50	33	199.070	199.721	-0.651
50	U5-002	198.798	198.336	0.462
100	Corr-035	197.689	198.163	-0.474
100	Corr-34	196.999	197.817	-0.818
100	U1-006A	197.171	197.471	-0.299
100	U1-006D	100.619	196.432	-95.813
100	U1-008	199.933	200.241	-0.308
100	U11-004	198.625	197.124	1.500
100	U2-002	199.837	197.644	2.193
100	U2-005	198.625	197.990	0.635
100	U2-012	196.374	195.047	1.327
100	U2-014	195.335	195.047	0.288
100	U3-004	198.279	199.548	-1.270
100	U3-004	197.759	198.163	-0.404
100	U3-016	198.105	196.778	1.327
100	U4-003	197.240	196.432	0.808
100	U4-007	198.725	198.856	-0.131
100	U4-009	198.897	199.375	-0.478
100	U5-008	196.720	197.817	-1.097
100	U5-008	193.603	192.450	1.153
100	U5-012	198.971	198.856	0.115
100	U5-013	197.759	196.086	1.673
100	U6-009	198.380	197.644	0.736
100	U6-010	101.138	199.202	-98.064
100	U7-001	196.720	195.566	1.154
100	U7-005	197.932	196.951	0.981
100	U7-015	199.317	199.029	0.289
100	U8-001	198.105	197.471	0.635
100	U9-002A	201.314	200.933	0.380
100	U9-002C	198.105	196.951	1.154
150	1	198.897	200.241	-1.343
150	26	199.070	199.029	0.041
150	28	199.243	199.029	0.214
150	56	198.207	199.375	-1.168
150	U12-005	194.989	194.354	0.634
	Max	201.314	200.933	2.366
	Average	192.734	197.687	-4.953
	Min	100.619	192.450	-98.064
	Std Dev	22.049	1.757	22.111



VOL_8mA_MAX_HD_15_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

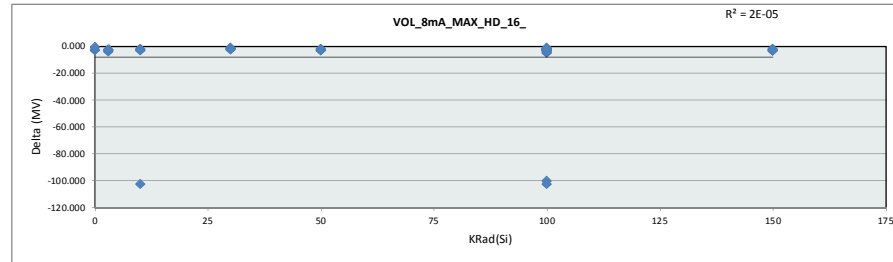
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	197.298	195.220	195.047	194.874	196.086	192.450	194.354
Average	198.625	197.471	197.228	197.228	198.371	197.539	198.406
Max	200.241	198.683	199.375	199.375	200.760	200.933	200.241
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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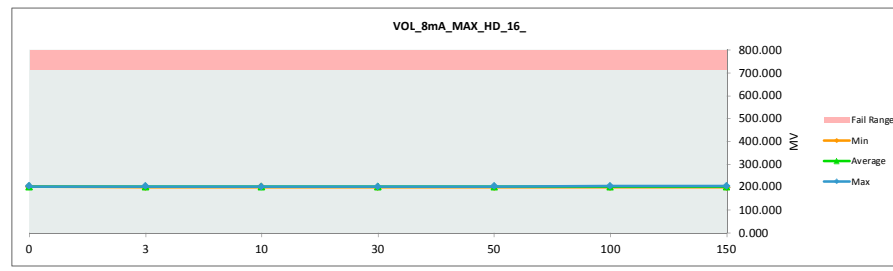
VOL_8mA_MAX_HD_16		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	201.314	204.569	-3.255
0	Corr-15	199.760	202.318	-2.558
0	Corr-20	201.659	202.665	-1.006
3	16	199.760	203.184	-3.424
3	18A	200.106	202.838	-2.732
3	22	200.106	204.050	-3.944
3	53	200.796	203.357	-2.561
3	U1-013	197.586	200.760	-3.174
10	21A	200.530	202.838	-2.308
10	32	200.106	203.530	-3.425
10	48	199.243	201.453	-2.210
10	8	101.484	203.876	-102.392
10	U3-012	198.452	201.453	-3.001
30	21B	199.243	201.626	-2.383
30	30	201.659	203.357	-1.698
30	36	201.831	203.530	-1.699
30	4	200.356	201.626	-1.269
30	U10-003	196.547	199.375	-2.828
50	12	200.623	202.665	-2.041
50	18B	200.968	204.396	-3.427
50	25	198.971	201.106	-2.135
50	33	200.623	203.703	-3.080
50	U5-002	200.530	203.876	-3.347
100	Corr-035	200.796	203.357	-2.561
100	Corr-34	200.278	203.357	-3.079
100	U1-006A	199.415	202.145	-2.730
100	U1-006D	100.792	200.933	-100.141
100	U1-008	201.831	204.396	-2.564
100	U11-004	198.971	201.453	-2.482
100	U2-002	200.876	202.145	-1.269
100	U2-005	200.703	203.530	-2.827
100	U2-012	198.625	201.453	-2.828
100	U2-014	197.932	201.280	-3.347
100	U3-004	199.317	204.396	-5.078
100	U3-004	199.144	203.184	-4.040
100	U3-016	200.010	202.491	-2.481
100	U4-003	199.491	202.318	-2.828
100	U4-007	200.968	203.703	-2.735
100	U4-009	201.831	204.915	-3.084
100	U5-008	198.105	203.011	-4.905
100	U5-008	197.932	200.241	-2.309
100	U5-012	200.530	204.223	-3.693
100	U5-013	197.932	200.068	-2.135
100	U6-009	199.760	201.626	-1.865
100	U6-010	100.792	203.184	-102.392
100	U7-001	198.798	201.106	-2.308
100	U7-005	200.010	202.491	-2.481
100	U7-015	201.395	204.569	-3.174
100	U8-001	200.530	203.530	-3.001
100	U9-002A	202.522	204.915	-2.393
100	U9-002C	200.183	202.665	-2.481
150	1	201.314	205.088	-3.775
150	26	201.659	203.876	-2.218
150	28	200.796	203.184	-2.388
150	56	200.106	203.530	-3.425
150	U12-005	196.547	199.548	-3.001
	Max	202.522	205.088	-1.006
	Average	194.681	202.751	-8.070
	Min	100.792	199.375	-102.392
	Std Dev	22.523	1.389	22.478



VOL_8mA_MAX_HD_16_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

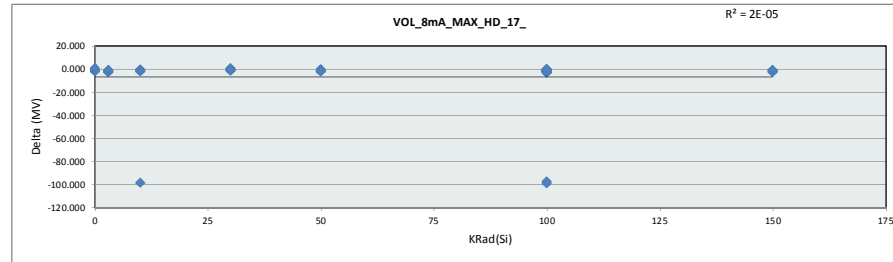
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	202.318	200.760	201.453	199.375	201.106	200.068	199.548
Average	203.184	202.838	202.630	201.903	203.149	202.739	203.045
Max	204.569	204.050	203.876	203.530	204.396	204.915	205.088
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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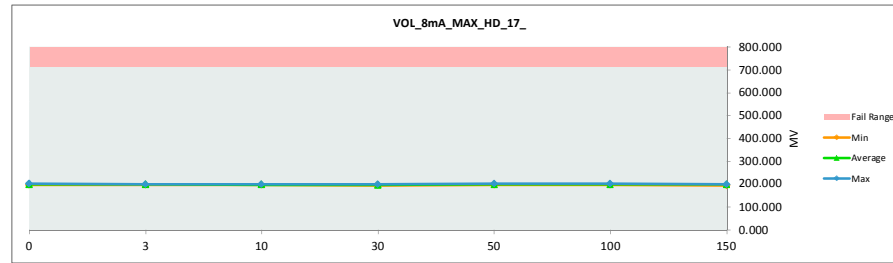
VOL_8mA_MAX_HD_17		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	199.588	201.626	-2.038
0	Corr-15	196.654	197.817	-1.163
0	Corr-20	199.243	198.683	0.560
3	16	197.171	199.548	-2.377
3	18A	198.034	199.375	-1.341
3	22	197.171	199.894	-2.723
3	53	198.207	199.721	-1.514
3	U1-013	195.854	196.951	-1.097
10	21A	197.932	198.509	-0.577
10	32	198.380	200.414	-2.034
10	48	196.136	197.298	-1.162
10	8	101.138	199.894	-98.756
10	U3-012	196.027	197.471	-1.443
30	21B	196.481	197.644	-1.163
30	30	199.588	199.894	-0.307
30	36	199.933	200.414	-0.481
30	4	198.279	197.817	0.462
30	U10-003	194.123	195.566	-1.444
50	12	198.207	198.856	-0.649
50	18B	199.760	201.799	-2.039
50	25	196.893	197.471	-0.577
50	33	199.243	201.106	-1.864
50	U5-002	197.932	199.548	-1.616
100	Corr-035	198.207	199.721	-1.514
100	Corr-34	197.689	199.721	-2.032
100	U1-006A	197.171	198.509	-1.338
100	U1-006D	100.099	197.298	-97.198
100	U1-008	199.415	201.106	-1.691
100	U11-004	196.547	197.644	-1.097
100	U2-002	198.279	198.336	-0.058
100	U2-005	198.798	200.068	-1.270
100	U2-012	196.201	197.471	-1.270
100	U2-014	196.027	197.817	-1.789
100	U3-004	197.066	200.414	-3.347
100	U3-004	196.201	198.683	-2.482
100	U3-016	197.932	198.683	-0.750
100	U4-003	197.413	198.683	-1.270
100	U4-007	199.588	200.760	-1.172
100	U4-009	199.070	200.933	-1.863
100	U5-008	195.508	198.683	-3.175
100	U5-008	195.508	196.259	-0.751
100	U5-012	198.279	200.241	-1.962
100	U5-013	195.681	196.432	-0.751
100	U6-009	198.034	198.509	-0.475
100	U6-010	100.272	199.548	-99.276
100	U7-001	196.374	197.298	-0.924
100	U7-005	197.413	198.683	-1.270
100	U7-015	198.971	200.760	-1.789
100	U8-001	197.932	199.548	-1.616
100	U9-002A	200.623	201.626	-1.002
100	U9-002C	198.105	199.202	-1.097
150	1	198.725	201.106	-2.382
150	26	199.760	200.933	-1.173
150	28	198.725	199.721	-0.997
150	56	198.380	200.414	-2.034
150	U12-005	193.950	195.220	-1.270
	Max	200.623	201.799	0.560
	Average	192.499	199.060	-6.561
	Min	100.099	195.220	-99.276
	Std Dev	22.133	1.565	22.064



VOL_8mA_MAX_HD_17_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

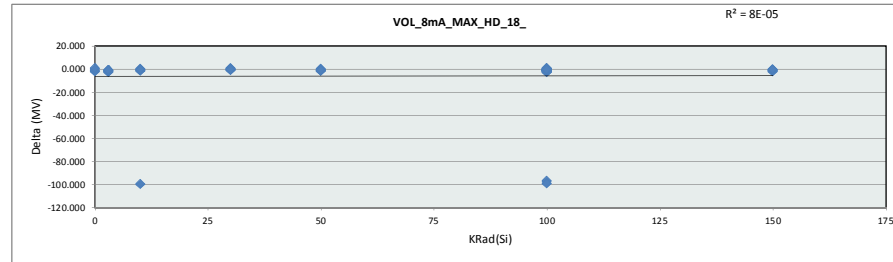
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	197.817	196.951	197.298	195.566	197.471	196.259	195.220
Average	199.375	199.098	198.717	198.267	199.756	199.023	199.479
Max	201.626	199.894	200.414	200.414	201.799	201.626	201.106
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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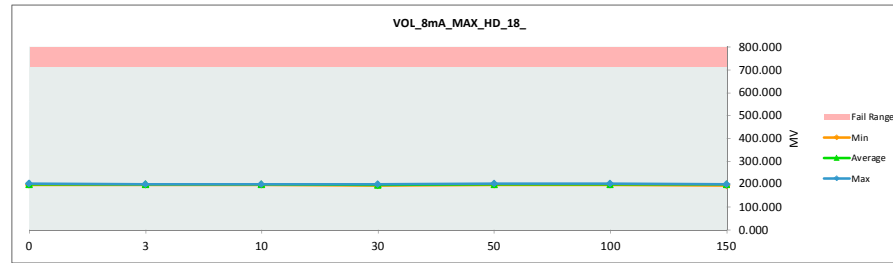
VOL_8mA_MAX_HD_18		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	199.933	201.799	-1.866
0	Corr-15	197.171	198.163	-0.992
0	Corr-20	200.278	199.548	0.730
3	16	197.517	199.375	-1.858
3	18A	197.862	199.029	-1.167
3	22	197.517	199.894	-2.378
3	53	198.552	199.894	-1.342
3	U1-013	195.854	196.605	-0.751
10	21A	198.452	198.509	-0.058
10	32	199.070	200.760	-1.690
10	48	196.309	197.298	-0.989
10	8	101.138	200.587	-99.449
10	U3-012	197.066	197.471	-0.404
30	21B	197.171	197.990	-0.819
30	30	200.106	200.068	0.038
30	36	199.933	200.241	-0.308
30	4	198.625	197.644	0.981
30	U10-003	194.989	195.393	-0.405
50	12	199.070	199.202	-0.132
50	18B	199.933	201.626	-1.693
50	25	198.105	197.990	0.115
50	33	199.243	200.933	-1.691
50	U5-002	198.798	199.548	-0.750
100	Corr-035	198.552	199.894	-1.342
100	Corr-34	197.689	199.548	-1.859
100	U1-006A	197.689	198.683	-0.993
100	U1-006D	100.272	197.298	-97.025
100	U1-008	199.933	200.933	-1.000
100	U11-004	197.413	197.817	-0.404
100	U2-002	198.798	198.163	0.635
100	U2-005	199.144	199.721	-0.577
100	U2-012	196.720	197.124	-0.404
100	U2-014	196.893	198.163	-1.270
100	U3-004	197.413	200.068	-2.655
100	U3-004	197.066	199.202	-2.136
100	U3-016	198.452	198.336	0.115
100	U4-003	198.279	198.856	-0.577
100	U4-007	200.106	201.106	-1.001
100	U4-009	199.933	201.106	-1.173
100	U5-008	196.374	199.029	-2.655
100	U5-008	196.027	196.259	-0.231
100	U5-012	199.144	200.587	-1.443
100	U5-013	197.240	196.778	0.461
100	U6-009	198.897	199.202	-0.305
100	U6-010	100.272	199.375	-99.103
100	U7-001	197.586	197.817	-0.231
100	U7-005	198.279	198.683	-0.404
100	U7-015	200.183	201.106	-0.923
100	U8-001	199.144	199.894	-0.750
100	U9-002A	201.314	201.972	-0.658
100	U9-002C	198.625	199.029	-0.404
150	1	199.243	201.106	-1.864
150	26	199.588	200.414	-0.826
150	28	199.588	200.068	-0.480
150	56	199.070	200.760	-1.690
150	U12-005	194.123	194.701	-0.578
	Max	201.314	201.972	0.981
	Average	193.067	199.149	-6.083
	Min	100.272	194.701	-99.449
	Std Dev	22.253	1.605	22.209



VOL_8mA_MAX_HD_18_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	198.163	196.605	197.298	195.393	197.990	196.259	194.701
Average	199.837	198.960	198.925	198.267	199.860	199.134	199.410
Max	201.799	199.894	200.760	200.241	201.626	201.972	201.106
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400

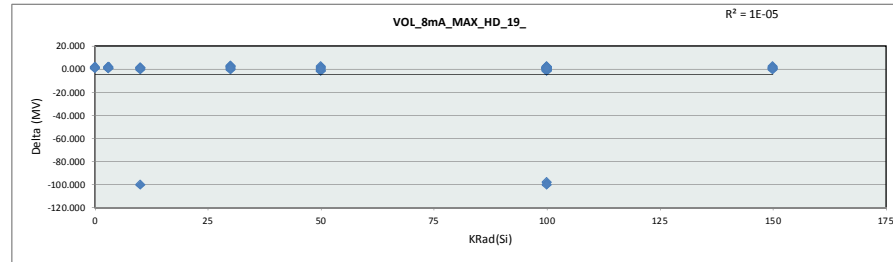




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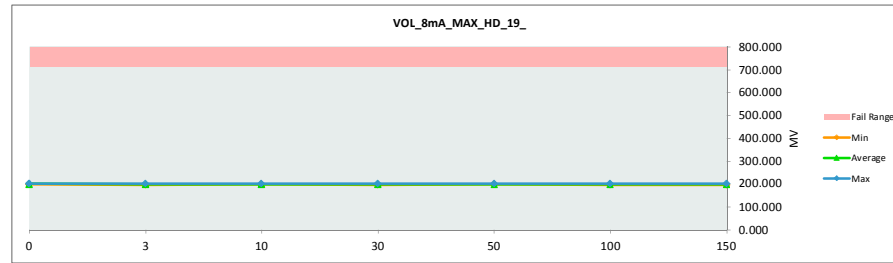
VOL_8mA_MAX_HD_19		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	203.212	201.799	1.413
0	Corr-15	202.349	200.414	1.935
0	Corr-20	201.314	200.760	0.554
3	16	201.659	200.933	0.726
3	18A	202.349	200.414	1.935
3	22	201.831	201.280	0.552
3	53	202.867	201.280	1.587
3	U1-013	198.625	197.817	0.808
10	21A	201.222	199.894	1.328
10	32	202.349	201.280	1.070
10	48	198.725	199.202	-0.477
10	8	101.831	201.972	-100.141
10	U3-012	200.183	199.375	0.808
30	21B	201.486	199.721	1.765
30	30	204.248	201.106	3.141
30	36	201.141	201.280	-0.138
30	4	201.742	199.375	2.367
30	U10-003	198.279	197.471	0.808
50	12	202.867	200.414	2.453
50	18B	200.451	202.145	-1.694
50	25	200.703	199.202	1.501
50	33	200.623	202.145	-1.522
50	U5-002	201.222	200.933	0.289
100	Corr-035	202.867	201.280	1.587
100	Corr-34	202.177	200.933	1.243
100	U1-006A	201.486	199.721	1.765
100	U1-006D	100.619	198.683	-98.064
100	U1-008	204.075	202.145	1.930
100	U11-004	200.356	199.202	1.154
100	U2-002	201.742	199.548	2.193
100	U2-005	201.395	200.933	0.462
100	U2-012	198.105	197.124	0.981
100	U2-014	199.144	199.548	-0.404
100	U3-004	200.356	201.972	-1.616
100	U3-004	200.010	200.933	-0.923
100	U3-016	201.222	199.894	1.328
100	U4-003	200.703	200.068	0.635
100	U4-007	200.451	201.626	-1.175
100	U4-009	204.075	203.011	1.064
100	U5-008	198.798	200.241	-1.443
100	U5-008	199.144	197.817	1.327
100	U5-012	201.222	201.453	-0.230
100	U5-013	200.530	198.856	1.674
100	U6-009	199.760	199.721	0.039
100	U6-010	100.965	200.933	-99.968
100	U7-001	199.317	198.509	0.808
100	U7-005	200.703	199.894	0.808
100	U7-015	202.607	202.145	0.462
100	U8-001	201.568	201.280	0.289
100	U9-002A	203.903	203.184	0.719
100	U9-002C	201.395	200.587	0.808
150	1	203.385	202.665	0.720
150	26	201.141	201.626	-0.485
150	28	203.040	200.760	2.279
150	56	202.349	201.280	1.070
150	U12-005	197.759	196.778	0.981
	Max	204.248	203.184	3.141
	Average	195.851	200.439	-4.588
	Min	100.619	196.778	-100.141
	Std Dev	22.791	1.449	22.785



VOL_8mA_MAX_HD_19_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

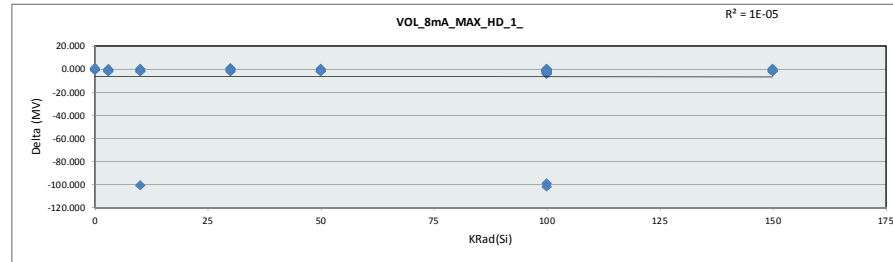
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	200.414	197.817	199.202	197.471	199.202	197.124	196.778
Average	200.991	200.345	200.345	199.791	200.968	200.402	200.622
Max	201.799	201.280	201.972	201.280	202.145	203.184	202.665
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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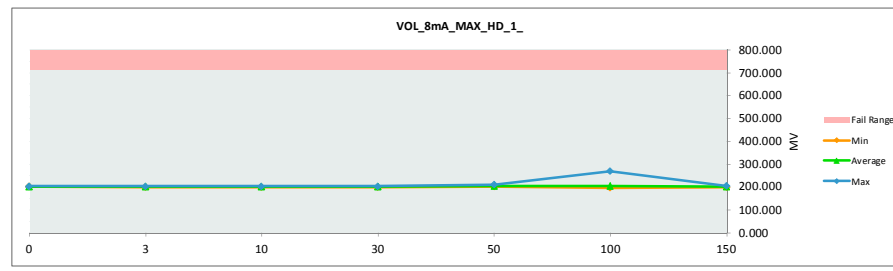
VOL 8mA MAX HD 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.694	203.703	-1.009
0	Corr-15	201.141	201.280	-0.138
0	Corr-20	203.903	203.011	0.892
3	16	200.968	202.318	-1.350
3	18A	201.659	201.799	-0.140
3	22	201.831	203.530	-1.699
3	53	202.349	202.665	-0.315
3	U1-013	198.279	200.414	-2.135
10	21A	201.049	202.318	-1.269
10	32	201.141	202.491	-1.350
10	48	200.451	200.414	0.037
10	8	102.696	203.703	-101.007
10	U3-012	198.798	200.760	-1.962
30	21B	201.141	201.280	-0.138
30	30	203.730	202.838	0.892
30	36	204.248	203.876	0.371
30	4	201.049	201.799	-0.750
30	U10-003	197.586	199.721	-2.135
50	12	201.486	201.280	0.207
50	18B	203.385	204.742	-1.357
50	25	210.053	211.321	-1.268
50	33	203.040	204.050	-1.010
50	U5-002	201.049	203.184	-2.135
100	Corr-035	202.349	202.665	-0.315
100	Corr-34	201.314	202.491	-1.178
100	U1-006A	201.831	201.972	-0.141
100	U1-006D	102.004	201.280	-99.276
100	U1-008	204.075	204.742	-0.667
100	U11-004	200.183	201.626	-1.443
100	U2-002	201.742	202.318	-0.577
100	U2-005	201.049	203.184	-2.135
100	U2-012	197.586	199.375	-1.789
100	U2-014	196.374	199.202	-2.828
100	U3-004	200.010	204.223	-4.213
100	U3-004	199.144	202.665	-3.520
100	U3-016	200.183	201.799	-1.616
100	U4-003	200.010	202.318	-2.308
100	U4-007	202.694	203.357	-0.663
100	U4-009	204.075	204.569	-0.494
100	U5-008	198.971	202.838	-3.867
100	U5-008	195.854	197.471	-1.616
100	U5-012	266.502	269.146	-2.644
100	U5-013	199.837	200.760	-0.923
100	U6-009	202.867	202.491	0.376
100	U6-010	102.350	204.396	-102.046
100	U7-001	208.668	210.455	-1.787
100	U7-005	200.010	201.972	-1.962
100	U7-015	202.088	204.223	-2.135
100	U8-001	200.703	203.011	-2.308
100	U9-002A	204.938	205.088	-0.150
100	U9-002C	200.530	202.491	-1.962
150	1	203.212	204.742	-1.530
150	26	203.385	203.530	-0.145
150	28	203.212	203.184	0.028
150	56	201.141	202.491	-1.350
150	U12-005	197.066	199.375	-2.309
	Max	266.502	269.146	0.892
	Average	197.316	203.892	-6.576
	Min	102.004	197.471	-102.046
	Std Dev	24.525	9.154	22.643



VOL 8mA MAX HD 1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

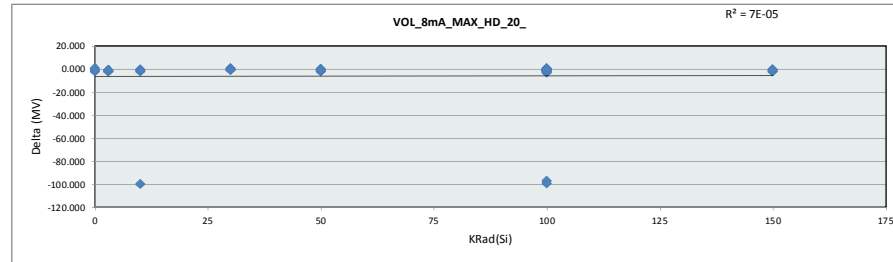
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	201.280	200.414	200.414	199.721	201.280	197.471	199.375
Average	202.665	202.145	201.937	201.903	204.915	205.076	202.665
Max	203.703	203.530	203.703	203.876	211.321	269.146	204.742
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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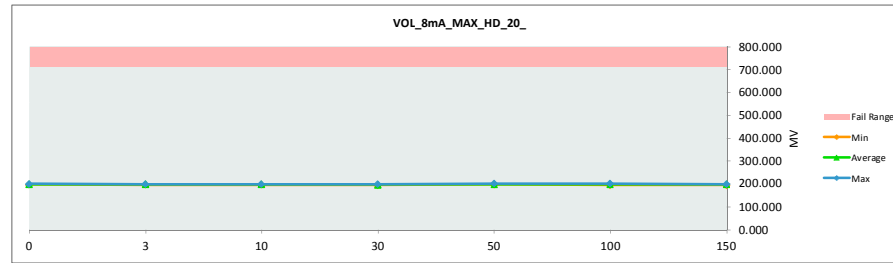
VOL_8mA_MAX_HD_20		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	198.725	200.933	-2.208
0	Corr-15	196.999	197.990	-0.991
0	Corr-20	199.415	198.856	0.559
3	16	196.481	198.683	-2.201
3	18A	197.344	198.509	-1.165
3	22	197.344	199.548	-2.204
3	53	198.207	199.721	-1.514
3	U1-013	195.681	196.605	-0.924
10	21A	197.759	198.163	-0.404
10	32	198.034	199.894	-1.860
10	48	195.963	196.951	-0.988
10	8	100.792	200.241	-99.449
10	U3-012	196.720	197.471	-0.751
30	21B	196.136	196.951	-0.815
30	30	199.760	199.721	0.039
30	36	199.588	199.721	-0.134
30	4	198.452	197.471	0.981
30	U10-003	194.469	195.047	-0.578
50	12	198.207	198.509	-0.302
50	18B	199.415	201.280	-1.864
50	25	197.759	197.644	0.115
50	33	198.897	200.587	-1.690
50	U5-002	197.586	198.509	-0.924
100	Corr-035	198.207	199.721	-1.514
100	Corr-34	196.999	198.683	-1.684
100	U1-006A	196.309	197.644	-1.335
100	U1-006D	99.926	196.951	-97.025
100	U1-008	199.070	200.241	-1.171
100	U11-004	196.720	196.951	-0.231
100	U2-002	198.105	197.471	0.635
100	U2-005	198.105	199.202	-1.097
100	U2-012	194.815	195.393	-0.578
100	U2-014	196.027	197.124	-1.097
100	U3-004	196.720	199.721	-3.001
100	U3-004	196.374	198.336	-1.963
100	U3-016	197.586	197.990	-0.404
100	U4-003	197.066	197.990	-0.924
100	U4-007	199.243	200.587	-1.344
100	U4-009	199.070	200.587	-1.517
100	U5-008	195.854	198.509	-2.655
100	U5-008	195.508	195.913	-0.405
100	U5-012	197.586	199.202	-1.616
100	U5-013	197.413	197.471	-0.058
100	U6-009	198.034	198.163	-0.129
100	U6-010	100.099	199.029	-98.930
100	U7-001	196.027	196.432	-0.404
100	U7-005	197.240	197.817	-0.577
100	U7-015	199.144	200.241	-1.096
100	U8-001	198.452	199.375	-0.923
100	U9-002A	200.796	201.280	-0.484
100	U9-002C	197.586	197.990	-0.404
150	1	198.034	200.068	-2.033
150	26	198.897	199.548	-0.651
150	28	198.725	199.375	-0.650
150	56	198.034	199.894	-1.860
150	U12-005	193.950	194.874	-0.924
	Max	200.796	201.280	0.981
	Average	192.347	198.550	-6.202
	Min	99.926	194.874	-99.449
	Std Dev	22.147	1.541	22.166



VOL_8mA_MAX_HD_20_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

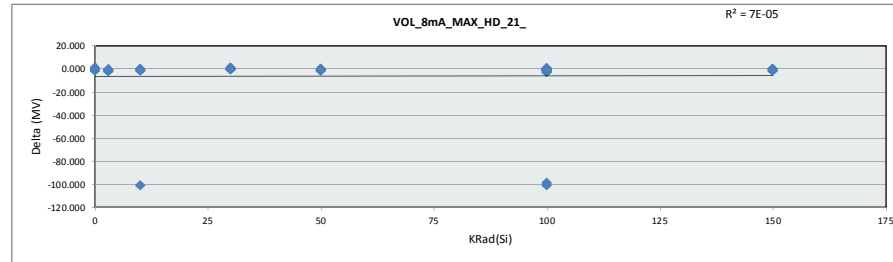
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	197.990	196.605	196.951	195.047	197.644	195.393	194.874
Average	199.260	198.613	198.544	197.782	199.306	198.429	198.752
Max	200.933	199.721	200.241	199.721	201.280	201.280	200.068
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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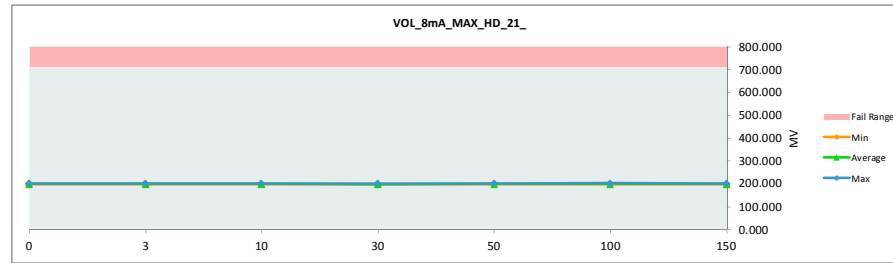
VOL 8mA MAX HD 21		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	200.796	202.145	-1.349
0	Corr-15	199.415	199.721	-0.306
0	Corr-20	201.486	200.414	1.072
3	16	199.070	200.587	-1.517
3	18A	200.451	201.106	-0.656
3	22	199.588	201.453	-1.865
3	53	200.796	201.453	-0.657
3	U1-013	197.932	198.683	-0.750
10	21A	200.530	200.414	0.116
10	32	199.760	201.280	-1.519
10	48	199.415	199.721	-0.306
10	8	101.484	202.491	-101.007
10	U3-012	199.664	200.414	-0.750
30	21B	199.070	199.548	-0.478
30	30	202.004	201.280	0.725
30	36	202.004	201.799	0.205
30	4	200.876	199.721	1.154
30	U10-003	197.413	197.817	-0.404
50	12	200.451	200.414	0.037
50	18B	201.141	202.491	-1.350
50	25	199.491	199.375	0.115
50	33	200.968	201.972	-1.004
50	U5-002	200.876	201.106	-0.231
100	Corr-035	200.796	201.453	-0.657
100	Corr-34	199.933	201.106	-1.173
100	U1-006A	199.760	200.068	-0.307
100	U1-006D	100.619	199.029	-98.410
100	U1-008	202.004	202.665	-0.661
100	U11-004	199.491	199.548	-0.058
100	U2-002	200.703	199.721	0.981
100	U2-005	200.703	201.280	-0.577
100	U2-012	198.105	198.336	-0.231
100	U2-014	197.932	199.029	-1.097
100	U3-004	199.317	201.972	-2.655
100	U3-004	199.144	201.106	-1.962
100	U3-016	200.183	200.068	0.116
100	U4-003	200.183	200.760	-0.577
100	U4-007	201.314	201.972	-0.658
100	U4-009	202.004	202.665	-0.661
100	U5-008	197.932	200.414	-2.482
100	U5-008	198.452	198.336	0.115
100	U5-012	200.703	201.799	-1.096
100	U5-013	200.183	199.721	0.462
100	U6-009	200.278	200.068	0.211
100	U6-010	100.792	201.453	-100.661
100	U7-001	198.452	198.509	-0.058
100	U7-005	200.010	200.068	-0.058
100	U7-015	202.088	203.011	-0.923
100	U8-001	200.703	201.453	-0.750
100	U9-002A	203.040	203.011	0.029
100	U9-002C	200.183	200.587	-0.404
150	1	200.968	202.491	-1.523
150	26	201.831	201.799	0.033
150	28	200.623	200.587	0.036
150	56	199.760	201.280	-1.519
150	U12-005	197.413	197.817	-0.404
	Max	203.040	203.011	1.154
	Average	194.826	200.689	-5.863
	Min	100.619	197.817	-101.007
	Std Dev	22.568	1.327	22.621



VOL 8mA MAX HD 21		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

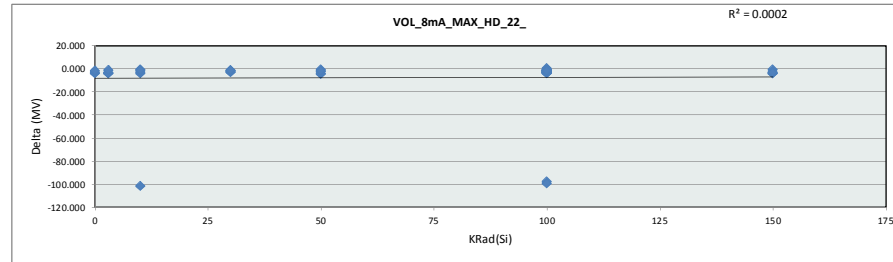
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.721	198.683	199.721	197.817	199.375	198.336	197.817
Average	200.760	200.656	200.864	200.033	201.072	200.686	200.795
Max	202.145	201.453	202.491	201.799	202.491	203.011	202.491
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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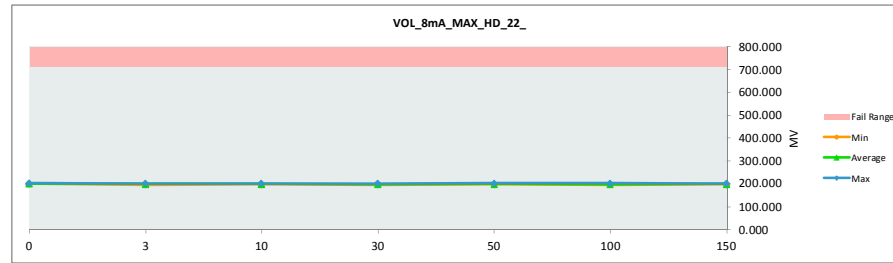
VOL_8mA_MAX_HD_22			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	MV	MV	
Max Limit	713.4	713.4	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	199.243	202.838	-3.595
0	Corr-15	196.999	199.894	-2.896
0	Corr-20	199.933	201.280	-1.347
3	16	196.826	200.760	-3.934
3	18A	197.689	200.587	-2.898
3	22	197.517	201.453	-3.936
3	53	198.725	201.799	-3.074
3	U1-013	195.162	196.259	-1.097
10	21A	197.932	198.509	-0.577
10	32	198.552	202.318	-3.766
10	48	196.481	199.202	-2.721
10	8	100.965	202.318	-101.353
10	U3-012	197.066	197.817	-0.751
30	21B	196.654	199.375	-2.721
30	30	199.588	201.280	-1.692
30	36	199.760	202.145	-2.385
30	4	197.586	198.856	-1.270
30	U10-003	194.989	195.913	-0.924
50	12	198.725	200.933	-2.208
50	18B	199.588	203.703	-4.116
50	25	197.240	197.644	-0.404
50	33	198.725	202.491	-3.767
50	U5-002	198.279	199.548	-1.270
100	Corr-035	198.725	201.799	-3.074
100	Corr-34	197.517	200.760	-3.243
100	U1-006A	197.171	199.894	-2.723
100	U1-006D	99.926	197.471	-97.545
100	U1-008	198.897	201.799	-2.901
100	U11-004	196.720	197.471	-0.751
100	U2-002	197.932	197.471	0.462
100	U2-005	198.452	199.548	-1.097
100	U2-012	196.027	196.778	-0.751
100	U2-014	195.681	196.951	-1.270
100	U3-004	196.547	199.894	-3.348
100	U3-004	196.547	198.856	-2.309
100	U3-016	197.240	197.471	-0.231
100	U4-003	197.413	198.509	-1.097
100	U4-007	199.415	202.491	-3.076
100	U4-009	199.415	202.838	-3.422
100	U5-008	195.681	198.509	-2.828
100	U5-008	195.854	198.509	-2.655
100	U5-012	198.798	202.318	-3.520
100	U5-013	196.893	199.029	-2.136
100	U6-009	198.207	200.241	-2.034
100	U6-010	99.926	198.856	-98.930
100	U7-001	196.374	197.298	-0.924
100	U7-005	196.720	197.644	-0.924
100	U7-015	199.837	201.280	-1.443
100	U8-001	198.105	199.548	-1.443
100	U9-002A	200.968	203.530	-2.562
100	U9-002C	198.105	199.375	-1.270
150	1	198.207	201.972	-3.765
150	26	199.588	200.241	-0.653
150	28	198.552	201.280	-2.727
150	56	198.552	202.318	-3.766
150	U12-005	194.642	197.644	-3.002
	Max	200.968	203.703	0.462
	Average	192.551	199.938	-7.387
	Min	99.926	195.913	-101.353
	Std Dev	22.196	2.026	22.093



VOL_8mA_MAX_HD_22_			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	713.4	MV	
Min Limit		MV	

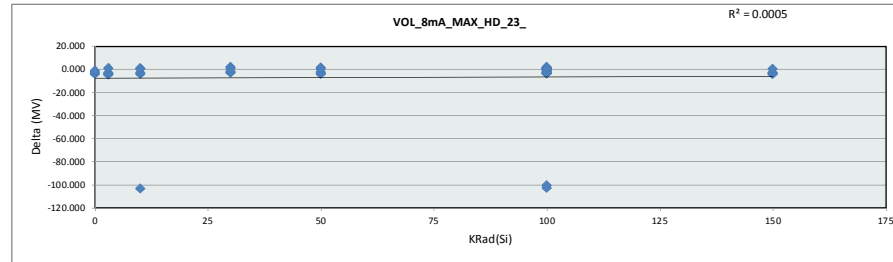
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.894	196.259	197.817	195.913	197.644	196.778	197.644
Average	201.337	200.171	200.033	199.514	200.864	199.505	200.691
Max	202.838	201.799	202.318	202.145	203.703	203.530	202.318
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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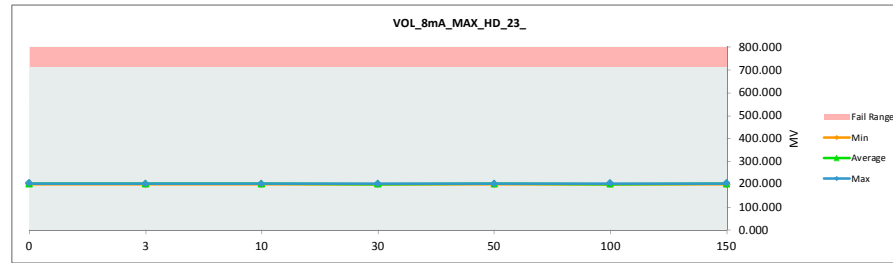
VOL_8mA_MAX_HD_23		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	199.933	204.050	-4.117
0	Corr-15	198.207	201.280	-3.072
0	Corr-20	200.451	201.972	-1.521
3	16	198.034	202.838	-4.803
3	18A	199.070	202.491	-3.421
3	22	198.380	202.838	-4.458
3	53	199.760	203.357	-3.597
3	U1-013	200.703	200.241	0.462
10	21A	203.127	202.145	0.982
10	32	198.552	202.665	-4.112
10	48	197.862	201.106	-3.245
10	8	100.445	203.876	-103.431
10	U3-012	202.088	201.799	0.289
30	21B	197.517	200.933	-3.417
30	30	200.451	202.491	-2.041
30	36	200.451	203.184	-2.733
30	4	202.607	200.587	2.020
30	U10-003	200.010	199.548	0.462
50	12	199.415	202.145	-2.730
50	18B	199.760	203.876	-4.116
50	25	202.088	200.933	1.155
50	33	199.933	203.530	-3.597
50	U5-002	203.127	203.184	-0.057
100	Corr-035	199.760	203.357	-3.597
100	Corr-34	199.070	203.011	-3.941
100	U1-006A	198.552	201.799	-3.247
100	U1-006D	99.926	200.587	-100.661
100	U1-008	200.278	203.876	-3.598
100	U11-004	202.088	201.106	0.982
100	U2-002	203.127	201.280	1.847
100	U2-005	202.954	202.838	0.116
100	U2-012	201.049	200.241	0.808
100	U2-014	201.049	200.760	0.289
100	U3-004	201.915	203.703	-1.789
100	U3-004	201.568	202.491	-0.923
100	U3-016	202.261	201.453	0.808
100	U4-003	202.434	202.145	0.289
100	U4-007	199.760	203.184	-3.424
100	U4-009	200.451	204.223	-3.772
100	U5-008	200.530	201.799	-1.269
100	U5-008	201.222	200.414	0.808
100	U5-012	203.300	203.703	-0.403
100	U5-013	200.876	199.894	0.981
100	U6-009	198.725	201.280	-2.555
100	U6-010	99.926	202.838	-102.912
100	U7-001	201.222	200.414	0.808
100	U7-005	202.088	201.626	0.462
100	U7-015	203.993	204.050	-0.057
100	U8-001	203.127	203.184	-0.057
100	U9-002A	201.659	204.569	-2.910
100	U9-002C	202.954	202.491	0.462
150	1	199.760	204.050	-4.289
150	26	199.933	203.011	-3.078
150	28	199.243	202.145	-2.903
150	56	198.552	202.665	-4.112
150	U12-005	199.664	199.548	0.116
	Max	203.993	204.569	2.020
	Average	195.268	202.229	-6.961
	Min	99.926	199.548	-103.431
	Std Dev	22.904	1.316	22.986



VOL_8mA_MAX_HD_23_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

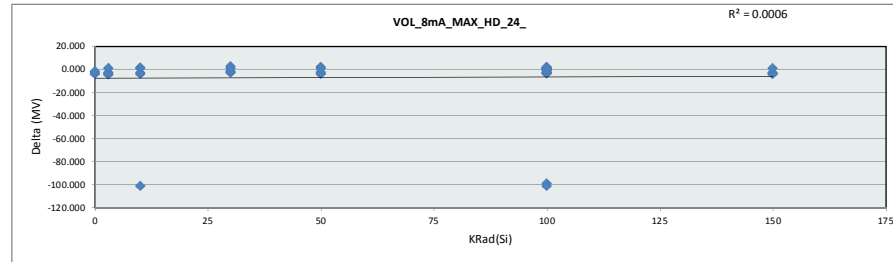
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	201.280	200.241	201.106	199.548	200.933	199.894	199.548
Average	202.434	202.353	202.318	201.349	202.734	202.226	202.284
Max	204.050	203.357	203.876	203.184	203.876	204.569	204.050
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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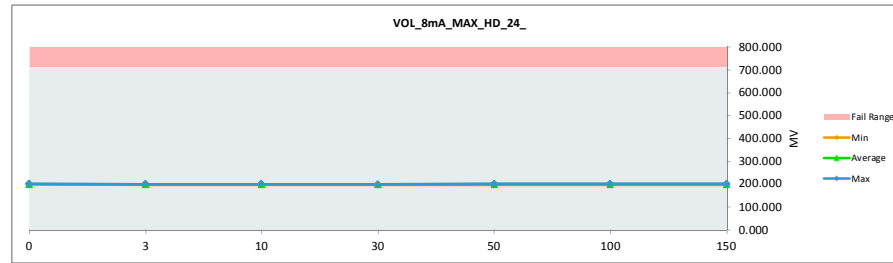
VOL_8mA_MAX_HD_24		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	198.552	202.665	-4.112
0	Corr-15	196.136	199.548	-3.412
0	Corr-20	198.552	200.414	-1.862
3	16	196.481	200.933	-4.452
3	18A	197.171	200.241	-3.069
3	22	195.963	200.587	-4.624
3	53	197.862	201.280	-3.418
3	U1-013	199.837	199.029	0.808
10	21A	201.395	200.241	1.155
10	32	197.171	201.453	-4.281
10	48	195.618	198.856	-3.238
10	8	100.099	201.626	-101.527
10	U3-012	200.183	199.548	0.635
30	21B	195.963	199.202	-3.239
30	30	198.897	200.933	-2.036
30	36	198.207	200.933	-2.726
30	4	201.049	198.683	2.366
30	U10-003	197.413	196.432	0.981
50	12	197.862	200.414	-2.552
50	18B	198.380	202.665	-4.285
50	25	200.183	198.509	1.674
50	33	198.207	201.972	-3.765
50	U5-002	201.222	200.587	0.635
100	Corr-035	197.862	201.280	-3.418
100	Corr-34	196.999	200.760	-3.761
100	U1-006A	195.446	198.856	-3.410
100	U1-006D	99.407	198.683	-99.276
100	U1-008	198.725	201.972	-3.247
100	U11-004	200.530	199.548	0.981
100	U2-002	202.434	200.414	2.020
100	U2-005	201.915	201.453	0.462
100	U2-012	198.625	197.644	0.981
100	U2-014	198.625	198.163	0.462
100	U3-004	201.049	202.491	-1.442
100	U3-004	200.183	200.760	-0.577
100	U3-016	200.876	199.721	1.154
100	U4-003	200.356	199.894	0.462
100	U4-007	198.380	201.972	-3.592
100	U4-009	198.897	202.665	-3.767
100	U5-008	198.625	199.721	-1.097
100	U5-008	198.971	197.644	1.327
100	U5-012	201.742	201.972	-0.230
100	U5-013	198.798	197.471	1.327
100	U6-009	197.862	200.241	-2.379
100	U6-010	99.580	201.106	-101.527
100	U7-001	198.971	197.990	0.981
100	U7-005	200.876	200.241	0.635
100	U7-015	202.434	202.145	0.289
100	U8-001	200.876	200.587	0.289
100	U9-002A	199.760	202.665	-2.904
100	U9-002C	200.010	199.202	0.808
150	1	197.862	202.145	-4.283
150	26	198.380	201.453	-3.073
150	28	197.689	200.587	-2.898
150	56	197.171	201.453	-4.281
150	U12-005	197.066	196.432	0.635
	Max	202.434	202.665	2.366
	Average	193.560	200.287	-6.727
	Min	99.407	196.432	-101.527
	Std Dev	22.602	1.583	22.682



VOL_8mA_MAX_HD_24_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

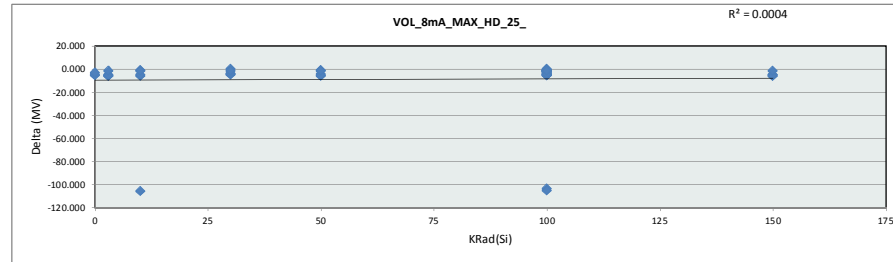
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.548	199.029	198.856	196.432	198.509	197.471	196.432
Average	200.876	200.414	200.345	199.237	200.829	200.259	200.414
Max	202.665	201.280	201.626	200.933	202.665	202.665	202.145
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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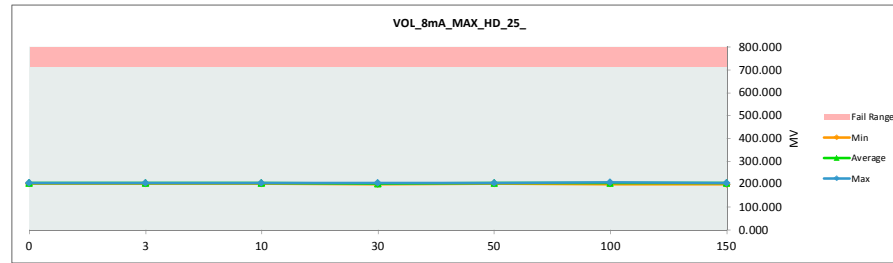
VOL_8mA_MAX_HD_25		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	200.451	205.781	-5.330
0	Corr-15	198.897	203.703	-4.806
0	Corr-20	200.623	204.050	-3.426
3	16	199.243	205.088	-5.846
3	18A	199.933	204.915	-4.982
3	22	198.552	204.742	-6.190
3	53	200.278	205.435	-5.156
3	U1-013	201.915	203.357	-1.442
10	21A	203.473	204.396	-0.923
10	32	199.588	205.261	-5.674
10	48	198.380	203.184	-4.804
10	8	100.619	206.127	-105.508
10	U3-012	202.434	203.876	-1.442
30	21B	198.552	203.357	-4.805
30	30	201.314	204.915	-3.602
30	36	200.968	205.088	-4.120
30	4	203.819	203.530	0.289
30	U10-003	199.837	201.106	-1.269
50	12	200.623	204.742	-4.119
50	18B	200.623	206.473	-5.850
50	25	202.434	203.357	-0.923
50	33	200.451	205.781	-5.330
50	U5-002	203.473	205.088	-1.615
100	Corr-035	200.278	205.435	-5.156
100	Corr-34	199.415	204.915	-5.500
100	U1-006A	198.725	203.703	-4.978
100	U1-006D	99.753	203.357	-103.604
100	U1-008	201.831	206.820	-4.988
100	U11-004	202.954	203.876	-0.923
100	U2-002	204.166	204.050	0.116
100	U2-005	204.166	205.781	-1.615
100	U2-012	200.876	202.145	-1.269
100	U2-014	201.049	202.665	-1.616
100	U3-004	202.434	206.300	-3.866
100	U3-004	202.088	204.742	-2.654
100	U3-016	202.954	203.703	-0.750
100	U4-003	202.434	203.876	-1.442
100	U4-007	200.796	205.608	-4.812
100	U4-009	202.177	207.512	-5.336
100	U5-008	201.395	204.742	-3.347
100	U5-008	201.049	201.972	-0.923
100	U5-012	203.993	206.300	-2.308
100	U5-013	200.876	201.453	-0.577
100	U6-009	200.278	204.396	-4.118
100	U6-010	100.099	205.435	-105.335
100	U7-001	201.049	202.318	-1.269
100	U7-005	203.127	204.569	-1.442
100	U7-015	204.685	206.473	-1.788
100	U8-001	202.954	204.742	-1.788
100	U9-002A	202.177	206.473	-4.297
100	U9-002C	202.954	204.223	-1.269
150	1	200.106	206.300	-6.195
150	26	200.968	205.608	-4.639
150	28	200.106	204.742	-4.637
150	56	199.588	205.261	-5.674
150	U12-005	199.491	200.933	-1.443
	Max	204.685	207.512	0.289
	Average	195.848	204.532	-8.684
	Min	99.753	200.933	-105.508
	Std Dev	23.028	1.456	23.157



VOL_8mA_MAX_HD_25_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	203.703	203.357	203.184	201.106	203.357	201.453	200.933
Average	204.511	204.707	204.569	203.599	205.088	204.557	204.569
Max	205.781	205.435	206.127	205.088	206.473	207.512	206.300
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400

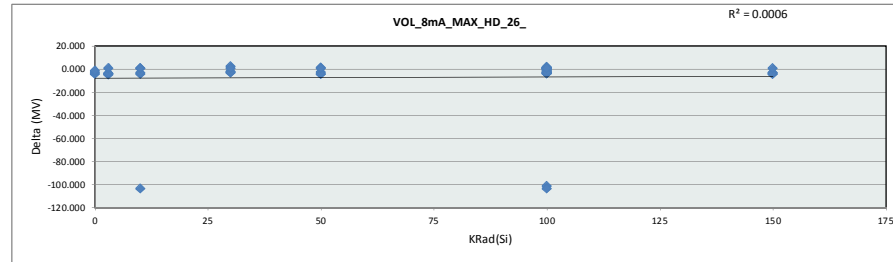




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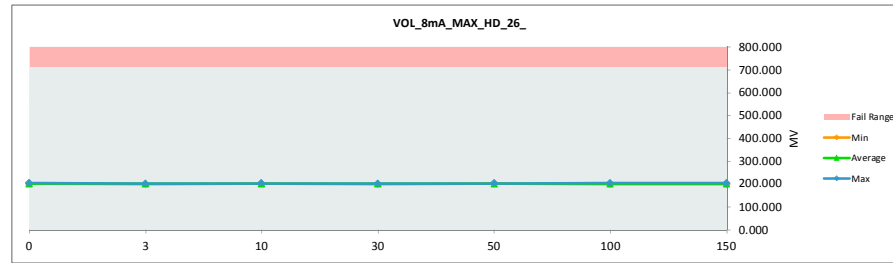
VOL_8mA_MAX_HD_26		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	199.933	204.396	-4.463
0	Corr-15	198.725	202.145	-3.420
0	Corr-20	200.451	202.145	-1.694
3	16	198.897	203.357	-4.460
3	18A	199.243	202.838	-3.595
3	22	198.380	203.011	-4.631
3	53	200.106	203.876	-3.771
3	U1-013	201.568	200.933	0.635
10	21A	203.646	202.665	0.982
10	32	198.897	203.011	-4.113
10	48	198.552	201.972	-3.420
10	8	100.619	204.050	-103.431
10	U3-012	202.781	201.972	0.809
30	21B	198.725	202.145	-3.420
30	30	200.796	203.011	-2.215
30	36	200.451	203.011	-2.560
30	4	203.646	201.453	2.194
30	U10-003	199.491	199.029	0.462
50	12	200.106	202.665	-2.559
50	18B	199.760	204.050	-4.289
50	25	202.781	201.453	1.328
50	33	199.760	203.876	-4.116
50	U5-002	203.646	203.011	0.636
100	Corr-035	200.106	203.876	-3.771
100	Corr-34	199.070	203.011	-3.941
100	U1-006A	198.207	201.626	-3.419
100	U1-006D	99.926	201.280	-101.354
100	U1-008	201.141	204.915	-3.774
100	U11-004	202.781	201.626	1.155
100	U2-002	203.993	202.318	1.674
100	U2-005	204.685	204.050	0.636
100	U2-012	201.395	200.587	0.808
100	U2-014	201.222	201.106	0.116
100	U3-004	202.781	204.569	-1.788
100	U3-004	202.434	203.184	-0.750
100	U3-016	203.300	201.972	1.328
100	U4-003	203.127	202.665	0.462
100	U4-007	200.451	203.876	-3.426
100	U4-009	201.314	205.088	-3.775
100	U5-008	201.222	202.491	-1.269
100	U5-008	201.742	200.241	1.501
100	U5-012	204.166	204.223	-0.057
100	U5-013	201.395	199.894	1.501
100	U6-009	200.106	202.665	-2.559
100	U6-010	100.099	203.703	-103.604
100	U7-001	201.915	200.933	0.982
100	U7-005	203.127	202.491	0.635
100	U7-015	204.685	204.569	0.116
100	U8-001	203.646	203.357	0.289
100	U9-002A	201.659	204.915	-3.256
100	U9-002C	202.954	202.145	0.809
150	1	200.106	204.396	-4.290
150	26	200.451	203.876	-3.426
150	28	199.760	202.665	-2.904
150	56	198.897	203.011	-4.113
150	U12-005	200.010	199.548	0.462
	Max	204.685	205.088	2.194
	Average	195.765	202.695	-6.931
	Min	99.926	199.029	-103.604
	Std Dev	23.007	1.394	23.118



VOL_8mA_MAX_HD_26_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

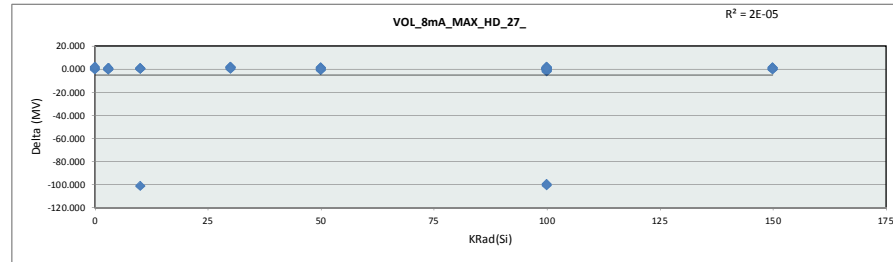
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	202.145	200.933	201.972	199.029	201.453	199.894	199.548
Average	202.895	202.803	202.734	201.730	203.011	202.763	202.699
Max	204.396	203.876	204.050	203.011	204.050	205.088	204.396
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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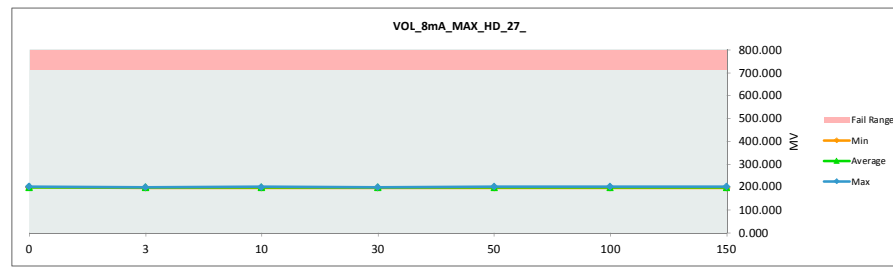
VOL_8mA_MAX_HD_27		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.004	202.145	-0.141
0	Corr-15	199.243	198.336	0.906
0	Corr-20	201.486	199.548	1.938
3	16	200.106	200.241	-0.135
3	18A	200.451	199.721	0.729
3	22	199.933	200.414	-0.481
3	53	200.968	200.414	0.555
3	U1-013	198.452	198.163	0.288
10	21A	200.703	199.721	0.981
10	32	201.141	201.106	0.035
10	48	198.897	198.163	0.734
10	8	99.926	201.106	-101.180
10	U3-012	199.317	199.202	0.115
30	21B	199.588	198.509	1.078
30	30	202.522	200.933	1.589
30	36	202.177	200.760	1.416
30	4	200.356	198.683	1.674
30	U10-003	196.374	196.086	0.288
50	12	200.796	199.548	1.248
50	18B	202.004	202.665	-0.661
50	25	199.144	197.817	1.327
50	33	201.314	201.280	0.034
50	U5-002	200.183	200.068	0.116
100	Corr-035	200.968	200.414	0.555
100	Corr-34	200.451	200.241	0.210
100	U1-006A	199.243	198.683	0.560
100	U1-006D	99.060	198.683	-99.622
100	U1-008	202.349	201.626	0.723
100	U11-004	199.317	198.509	0.808
100	U2-002	201.222	199.202	2.020
100	U2-005	201.049	201.106	-0.057
100	U2-012	198.452	197.990	0.462
100	U2-014	197.759	197.817	-0.058
100	U3-004	199.491	201.626	-2.135
100	U3-004	198.798	199.894	-1.097
100	U3-016	200.183	199.202	0.981
100	U4-003	199.664	199.548	0.116
100	U4-007	201.831	201.626	0.206
100	U4-009	202.522	201.972	0.550
100	U5-008	198.105	199.548	-1.443
100	U5-008	198.105	197.124	0.981
100	U5-012	201.222	201.626	-0.404
100	U5-013	198.452	197.471	0.981
100	U6-009	201.314	199.721	1.592
100	U6-010	99.060	200.068	-101.007
100	U7-001	198.279	197.644	0.635
100	U7-005	199.837	199.375	0.462
100	U7-015	201.568	201.799	-0.230
100	U8-001	199.837	200.068	-0.231
100	U9-002A	203.212	202.491	0.721
100	U9-002C	199.837	199.375	0.462
150	1	201.141	201.453	-0.312
150	26	202.177	201.106	1.070
150	28	200.796	199.721	1.075
150	56	201.141	201.106	0.035
150	U12-005	196.374	196.259	0.115
	Max	203.212	202.665	2.020
	Average	194.820	199.799	-4.979
	Min	99.060	196.086	-101.180
	Std Dev	22.968	1.546	22.970



VOL_8mA_MAX_HD_27_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

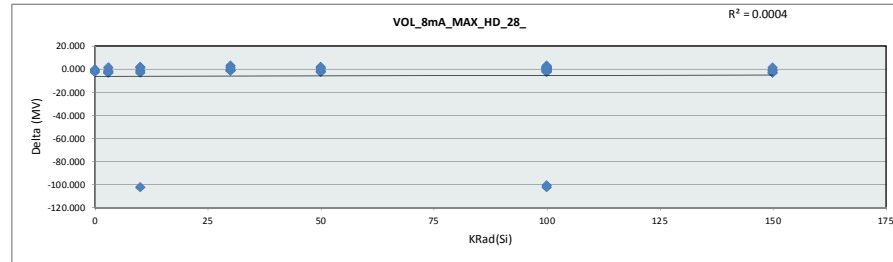
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	198.336	198.163	198.163	196.086	197.817	197.124	196.259
Average	200.010	199.791	199.860	198.994	200.275	199.802	199.929
Max	202.145	200.414	201.106	200.933	202.665	202.491	201.453
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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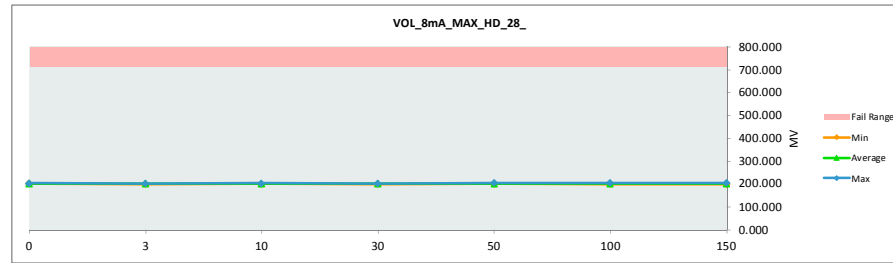
VOL_8mA_MAX_HD_28		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	201.141	203.703	-2.562
0	Corr-15	200.451	201.972	-1.521
0	Corr-20	202.004	202.318	-0.314
3	16	200.278	203.184	-2.906
3	18A	200.968	202.838	-1.869
3	22	200.106	203.011	-2.905
3	53	201.141	203.357	-2.216
3	U1-013	201.915	200.587	1.328
10	21A	203.819	201.972	1.847
10	32	200.451	203.357	-2.906
10	48	199.415	200.933	-1.518
10	8	100.965	203.530	-102.565
10	U3-012	202.954	201.626	1.328
30	21B	199.760	201.453	-1.692
30	30	202.349	203.011	-0.662
30	36	201.831	203.011	-1.179
30	4	203.473	200.760	2.713
30	U10-003	200.010	198.856	1.154
50	12	200.968	202.318	-1.350
50	18B	201.314	204.050	-2.736
50	25	203.127	201.106	2.020
50	33	201.486	203.703	-2.217
50	U5-002	203.819	202.838	0.982
100	Corr-035	201.141	203.357	-2.216
100	Corr-34	200.106	202.838	-2.732
100	U1-006A	199.760	201.453	-1.692
100	U1-006D	99.753	200.587	-100.834
100	U1-008	202.522	204.223	-1.701
100	U11-004	202.954	201.453	1.501
100	U2-002	204.166	201.280	2.886
100	U2-005	204.339	203.184	1.155
100	U2-012	200.876	199.375	1.501
100	U2-014	201.395	200.587	0.808
100	U3-004	202.781	203.876	-1.096
100	U3-004	202.434	202.665	-0.230
100	U3-016	203.473	201.626	1.847
100	U4-003	203.300	201.972	1.328
100	U4-007	201.831	203.530	-1.699
100	U4-009	202.867	205.088	-2.221
100	U5-008	201.395	202.145	-0.750
100	U5-008	201.742	199.894	1.847
100	U5-012	204.512	203.876	0.636
100	U5-013	202.434	200.414	2.020
100	U6-009	200.623	201.799	-1.176
100	U6-010	100.272	202.665	-102.392
100	U7-001	201.222	199.548	1.674
100	U7-005	203.127	201.799	1.328
100	U7-015	204.858	204.050	0.809
100	U8-001	203.646	202.838	0.809
100	U9-002A	203.040	204.396	-1.356
100	U9-002C	202.954	201.626	1.328
150	1	201.141	204.050	-2.908
150	26	202.177	203.184	-1.007
150	28	200.968	202.491	-1.523
150	56	200.451	203.357	-2.906
150	U12-005	200.356	199.202	1.154
	Max	204.858	205.088	2.886
	Average	196.471	202.284	-5.813
	Min	99.753	198.856	-102.565
	Std Dev	23.120	1.437	23.140



VOL_8mA_MAX_HD_28_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

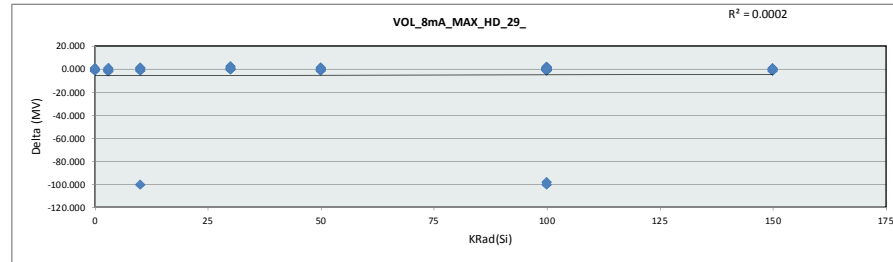
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	201.972	200.587	200.933	198.856	201.106	199.375	199.202
Average	202.665	202.595	202.284	201.418	202.803	202.219	202.457
Max	203.703	203.357	203.530	203.011	204.050	205.088	204.050
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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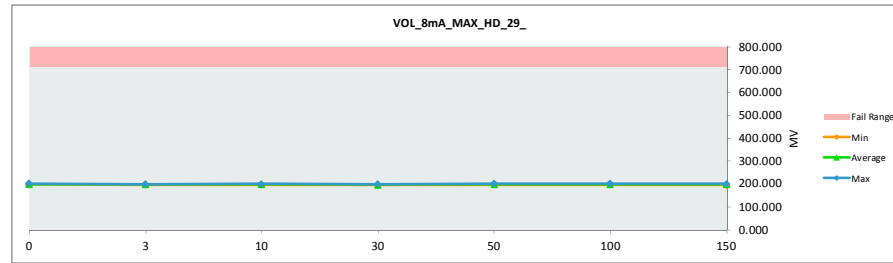
VOL_8mA_MAX_HD_29		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	200.106	201.626	-1.520
0	Corr-15	197.517	197.990	-0.473
0	Corr-20	199.588	199.029	0.559
3	16	197.689	199.548	-1.859
3	18A	198.380	198.856	-0.476
3	22	197.862	199.548	-1.686
3	53	198.725	199.721	-0.997
3	U1-013	198.105	197.471	0.635
10	21A	199.664	198.509	1.154
10	32	198.897	200.414	-1.516
10	48	196.826	197.124	-0.298
10	8	99.753	200.241	-100.488
10	U3-012	198.105	197.644	0.462
30	21B	197.171	197.817	-0.645
30	30	200.278	199.548	0.730
30	36	200.106	200.241	-0.135
30	4	199.837	197.644	2.193
30	U10-003	196.027	195.220	0.807
50	12	198.552	198.683	-0.130
50	18B	200.106	201.453	-1.347
50	25	198.452	197.124	1.327
50	33	199.760	200.760	-1.000
50	U5-002	199.837	199.202	0.635
100	Corr-035	198.725	199.721	-0.997
100	Corr-34	198.034	199.202	-1.168
100	U1-006A	197.344	197.990	-0.646
100	U1-006D	99.060	197.124	-98.064
100	U1-008	200.278	200.933	-0.655
100	U11-004	199.144	197.817	1.327
100	U2-002	200.183	198.163	2.020
100	U2-005	200.356	199.721	0.635
100	U2-012	196.893	195.913	0.981
100	U2-014	197.413	197.124	0.288
100	U3-004	198.452	200.068	-1.616
100	U3-004	198.625	199.029	-0.404
100	U3-016	199.664	198.163	1.501
100	U4-003	199.144	198.509	0.635
100	U4-007	200.451	201.106	-0.656
100	U4-009	200.106	201.280	-1.174
100	U5-008	197.240	198.336	-1.097
100	U5-008	197.413	196.259	1.154
100	U5-012	200.703	200.933	-0.231
100	U5-013	198.798	197.124	1.674
100	U6-009	199.243	199.029	0.214
100	U6-010	99.060	199.202	-100.142
100	U7-001	197.586	196.605	0.981
100	U7-005	198.971	198.163	0.808
100	U7-015	200.703	200.241	0.462
100	U8-001	199.491	199.202	0.289
100	U9-002A	201.659	201.799	-0.140
100	U9-002C	199.317	198.509	0.808
150	1	198.897	200.241	-1.343
150	26	199.760	200.241	-0.480
150	28	199.243	199.202	0.041
150	56	198.897	200.414	-1.516
150	U12-005	195.854	195.220	0.634
	Max	201.659	201.799	2.193
	Average	193.537	198.893	-5.356
	Min	99.060	195.220	-100.488
	Std Dev	22.659	1.590	22.641



VOL_8mA_MAX_HD_29_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

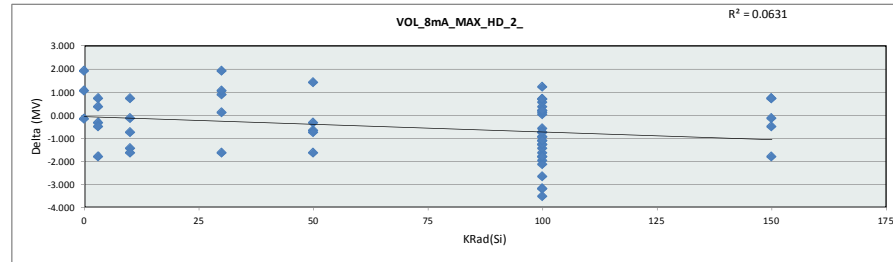
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	197.990	197.471	197.124	195.220	197.124	195.913	195.220
Average	199.548	199.029	198.786	198.094	199.444	198.831	199.063
Max	201.626	199.721	200.414	200.241	201.453	201.799	200.414
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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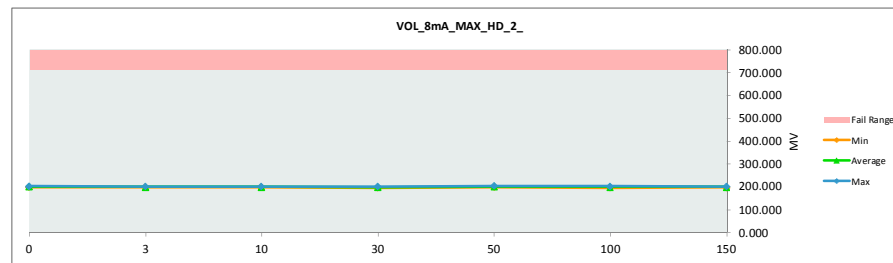
VOL 8mA MAX HD 2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.867	203.011	-0.144
0	Corr-15	200.623	199.548	1.075
0	Corr-20	203.040	201.106	1.933
3	16	200.278	200.587	-0.309
3	18A	201.486	200.760	0.726
3	22	201.141	201.626	-0.485
3	53	201.659	201.280	0.379
3	U1-013	197.240	199.029	-1.789
10	21A	199.144	199.894	-0.750
10	32	201.314	201.453	-0.139
10	48	199.760	199.029	0.732
10	8	200.010	201.453	-1.443
10	U3-012	197.413	199.029	-1.616
30	21B	200.451	199.548	0.902
30	30	203.557	201.626	1.932
30	36	203.385	202.318	1.066
30	4	199.664	199.548	0.116
30	U10-003	195.335	196.951	-1.616
50	12	201.141	199.721	1.420
50	18B	203.385	204.050	-0.665
50	25	198.105	198.856	-0.750
50	33	202.867	203.184	-0.317
50	U5-002	199.837	201.453	-1.616
100	Corr-035	201.659	201.280	0.379
100	Corr-34	200.623	200.587	0.036
100	U1-006A	201.314	200.760	0.554
100	U1-006D	198.279	199.029	-0.750
100	U1-008	203.903	203.184	0.719
100	U11-004	198.798	199.894	-1.097
100	U2-002	200.530	200.414	0.116
100	U2-005	199.144	200.760	-1.616
100	U2-012	196.893	198.163	-1.270
100	U2-014	195.335	197.298	-1.963
100	U3-004	199.317	202.838	-3.520
100	U3-004	197.932	200.587	-2.655
100	U3-016	198.625	199.548	-0.923
100	U4-003	198.452	199.894	-1.443
100	U4-007	202.349	202.145	0.204
100	U4-009	203.040	202.838	0.202
100	U5-008	197.240	200.414	-3.174
100	U5-008	194.815	195.739	-0.924
100	U5-012	199.491	201.626	-2.135
100	U5-013	198.279	198.856	-0.577
100	U6-009	202.349	201.106	1.243
100	U6-010	199.144	202.318	-3.174
100	U7-001	198.105	198.856	-0.750
100	U7-005	198.798	200.068	-1.270
100	U7-015	200.530	202.318	-1.789
100	U8-001	199.144	200.933	-1.789
100	U9-002A	204.420	203.703	0.717
100	U9-002C	198.798	199.894	-1.097
150	1	202.349	202.838	-0.488
150	26	202.522	201.799	0.723
150	28	202.177	201.453	0.724
150	56	201.314	201.453	-0.139
150	U12-005	195.681	197.471	-1.790
	Max	204.420	204.050	1.933
	Average	200.090	200.627	-0.537
	Min	194.815	195.739	-3.520
	Std Dev	2.336	1.742	1.267



VOL 8mA MAX HD 2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

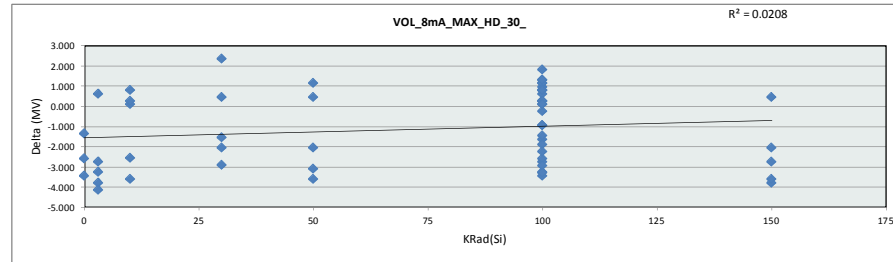
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.548	199.029	199.029	196.951	198.856	195.739	197.471
Average	201.222	200.656	200.171	199.998	201.453	200.538	201.003
Max	203.011	201.626	201.453	202.318	204.050	203.703	202.838
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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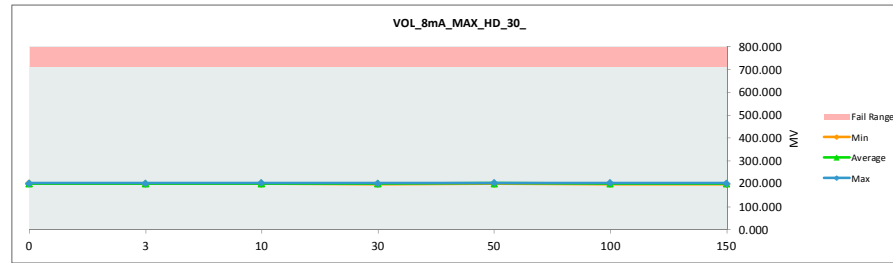
VOL_8mA_MAX_HD_30		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	200.278	203.703	-3.425
0	Corr-15	199.243	201.799	-2.556
0	Corr-20	200.796	202.145	-1.349
3	16	199.070	202.838	-3.768
3	18A	199.760	202.491	-2.731
3	22	199.243	203.357	-4.114
3	53	200.106	203.357	-3.252
3	U1-013	200.876	200.241	0.635
10	21A	202.954	202.145	0.809
10	32	199.243	202.838	-3.595
10	48	198.380	200.933	-2.554
10	8	204.339	204.223	0.116
10	U3-012	201.742	201.453	0.289
30	21B	198.552	201.453	-2.900
30	30	201.486	203.011	-1.525
30	36	200.968	203.011	-2.042
30	4	202.954	200.587	2.367
30	U10-003	198.971	198.509	0.462
50	12	200.106	202.145	-2.040
50	18B	200.796	204.396	-3.600
50	25	201.395	200.241	1.155
50	33	200.623	203.703	-3.080
50	U5-002	203.473	203.011	0.462
100	Corr-035	200.106	203.357	-3.252
100	Corr-34	199.588	203.011	-3.423
100	U1-006A	198.897	201.626	-2.728
100	U1-006D	201.395	200.241	1.155
100	U1-008	201.486	204.050	-2.563
100	U11-004	201.568	200.587	0.981
100	U2-002	203.473	201.626	1.847
100	U2-005	203.473	203.184	0.289
100	U2-012	200.010	199.202	0.808
100	U2-014	200.530	200.414	0.116
100	U3-004	202.261	203.876	-1.615
100	U3-004	201.222	202.145	-0.923
100	U3-016	203.300	201.972	1.328
100	U4-003	202.261	201.972	0.289
100	U4-007	200.968	203.876	-2.908
100	U4-009	201.486	204.742	-3.256
100	U5-008	200.876	202.318	-1.442
100	U5-008	200.703	199.548	1.154
100	U5-012	203.300	203.530	-0.230
100	U5-013	201.222	199.894	1.328
100	U6-009	200.106	201.972	-1.866
100	U6-010	201.742	202.665	-0.923
100	U7-001	200.703	200.068	0.635
100	U7-005	202.088	201.280	0.808
100	U7-015	204.685	204.396	0.289
100	U8-001	203.127	203.011	0.116
100	U9-002A	202.694	204.915	-2.221
100	U9-002C	202.434	201.626	0.808
150	1	200.106	203.876	-3.771
150	26	200.796	203.530	-2.734
150	28	200.278	202.318	-2.040
150	56	199.243	202.838	-3.595
150	U12-005	199.317	198.856	0.462
	Max	204.685	204.915	2.367
	Average	201.086	202.216	-1.131
	Min	198.380	198.509	-4.114
	Std Dev	1.524	1.554	1.857



VOL_8mA_MAX_HD_30_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

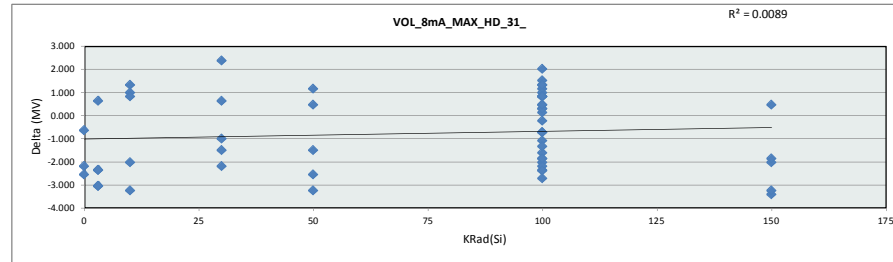
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	201.799	200.241	200.933	198.509	200.241	199.202	198.856
Average	202.549	202.457	202.318	201.314	202.699	202.182	202.284
Max	203.703	203.357	204.223	203.011	204.396	204.915	203.876
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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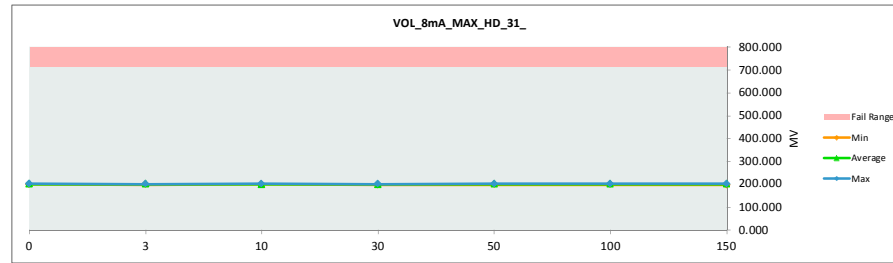
VOL_8mA_MAX_HD_31		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	200.451	203.011	-2.560
0	Corr-15	198.897	201.106	-2.209
0	Corr-20	200.623	201.280	-0.656
3	16	198.552	201.626	-3.074
3	18A	199.070	201.453	-2.383
3	22	199.070	202.145	-3.075
3	53	199.415	201.799	-2.384
3	U1-013	200.010	199.375	0.635
10	21A	202.434	201.106	1.328
10	32	198.897	202.145	-3.248
10	48	197.517	199.548	-2.032
10	8	203.473	202.491	0.982
10	U3-012	200.876	200.068	0.808
30	21B	198.207	200.414	-2.207
30	30	200.623	201.626	-1.002
30	36	200.451	201.972	-1.521
30	4	201.915	199.548	2.367
30	U10-003	198.625	197.990	0.635
50	12	199.588	201.106	-1.519
50	18B	199.933	203.184	-3.251
50	25	200.530	199.375	1.154
50	33	199.933	202.491	-2.558
50	U5-002	202.607	202.145	0.462
100	Corr-035	199.415	201.799	-2.384
100	Corr-34	199.243	201.972	-2.729
100	U1-006A	199.070	201.106	-2.036
100	U1-006D	200.876	199.548	1.328
100	U1-008	201.141	203.011	-1.870
100	U11-004	201.049	199.894	1.155
100	U2-002	203.127	201.106	2.020
100	U2-005	202.781	202.491	0.289
100	U2-012	200.356	199.548	0.808
100	U2-014	199.837	199.721	0.116
100	U3-004	201.568	203.184	-1.615
100	U3-004	200.703	201.453	-0.750
100	U3-016	202.434	200.933	1.501
100	U4-003	201.395	200.933	0.462
100	U4-007	199.933	202.145	-2.212
100	U4-009	200.796	203.184	-2.388
100	U5-008	200.010	201.106	-1.096
100	U5-008	199.491	198.509	0.981
100	U5-012	202.607	202.838	-0.230
100	U5-013	199.664	198.336	1.327
100	U6-009	199.415	200.760	-1.345
100	U6-010	200.876	201.626	-0.750
100	U7-001	200.530	199.721	0.808
100	U7-005	202.088	201.280	0.808
100	U7-015	203.473	203.184	0.289
100	U8-001	202.261	201.799	0.462
100	U9-002A	202.004	203.876	-1.872
100	U9-002C	201.742	200.933	0.808
150	1	200.451	203.876	-3.426
150	26	200.278	202.318	-2.040
150	28	199.588	201.453	-1.865
150	56	198.897	202.145	-3.248
150	U12-005	198.625	198.163	0.462
	Max	203.473	203.876	2.367
	Average	200.490	201.267	-0.777
	Min	197.517	197.990	-3.426
	Std Dev	1.415	1.438	1.646



VOL_8mA_MAX_HD_31_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

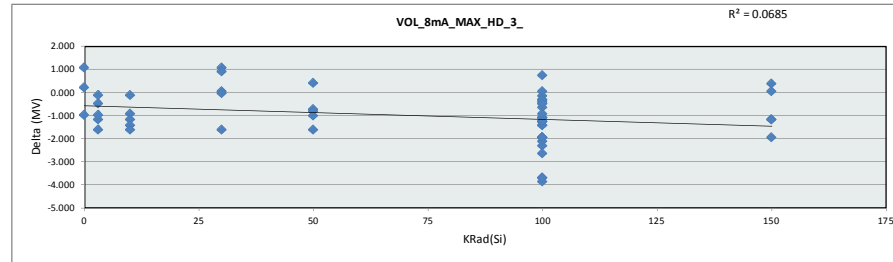
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	201.106	199.375	199.548	197.990	199.375	198.336	198.163
Average	201.799	201.280	201.072	200.310	201.660	201.286	201.591
Max	203.011	202.145	202.491	201.972	203.184	203.876	203.876
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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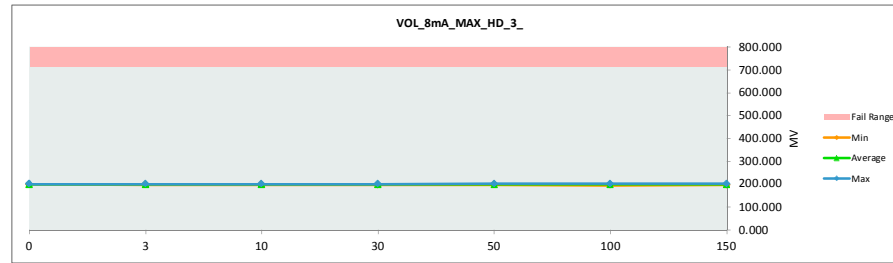
VOL 8mA MAX HD 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	200.451	201.453	-1.002
0	Corr-15	199.760	199.548	0.212
0	Corr-20	202.177	201.106	1.070
3	16	199.415	200.587	-1.172
3	18A	200.623	200.760	-0.137
3	22	200.451	201.453	-1.002
3	53	201.314	201.799	-0.485
3	U1-013	197.413	199.029	-1.616
10	21A	199.317	200.241	-0.923
10	32	199.588	200.760	-1.172
10	48	198.725	198.856	-0.131
10	8	200.356	201.799	-1.443
10	U3-012	197.066	198.683	-1.616
30	21B	199.760	199.721	0.039
30	30	202.522	201.453	1.069
30	36	202.177	201.280	0.897
30	4	199.664	199.721	-0.058
30	U10-003	195.335	196.951	-1.616
50	12	199.933	199.548	0.385
50	18B	202.177	203.184	-1.007
50	25	197.932	198.683	-0.750
50	33	201.659	202.491	-0.833
50	U5-002	198.971	200.587	-1.616
100	Corr-035	201.314	201.799	-0.485
100	Corr-34	199.588	200.241	-0.653
100	U1-006A	200.278	200.587	-0.309
100	U1-006D	198.105	199.202	-1.097
100	U1-008	203.040	203.184	-0.144
100	U11-004	198.105	199.548	-1.443
100	U2-002	199.664	200.068	-0.404
100	U2-005	199.144	201.106	-1.962
100	U2-012	197.240	198.683	-1.443
100	U2-014	195.335	197.644	-2.309
100	U3-004	199.317	203.184	-3.866
100	U3-004	197.932	200.587	-2.655
100	U3-016	198.625	199.721	-1.097
100	U4-003	198.625	200.587	-1.962
100	U4-007	201.486	201.799	-0.313
100	U4-009	202.694	203.184	-0.490
100	U5-008	197.066	200.760	-3.694
100	U5-008	195.162	196.259	-1.097
100	U5-012	199.664	201.799	-2.135
100	U5-013	197.759	198.683	-0.924
100	U6-009	201.314	200.587	0.727
100	U6-010	198.625	202.318	-3.693
100	U7-001	197.413	198.683	-1.270
100	U7-005	198.452	199.721	-1.270
100	U7-015	199.837	201.799	-1.962
100	U8-001	198.798	200.760	-1.962
100	U9-002A	203.557	203.530	0.027
100	U9-002C	198.798	200.068	-1.270
150	1	201.659	202.838	-1.179
150	26	201.486	201.453	0.034
150	28	201.659	201.280	0.379
150	56	199.588	200.760	-1.172
150	U12-005	195.508	197.471	-1.963
	Max	203.557	203.530	1.070
	Average	199.529	200.528	-0.999
	Min	195.162	196.259	-3.866
	Std Dev	1.995	1.615	1.084



VOL 8mA MAX HD 3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.548	199.029	198.683	196.951	198.683	196.259	197.471
Average	200.702	200.725	200.068	199.825	200.899	200.575	200.760
Max	201.453	201.799	201.799	201.453	203.184	203.530	202.838
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400

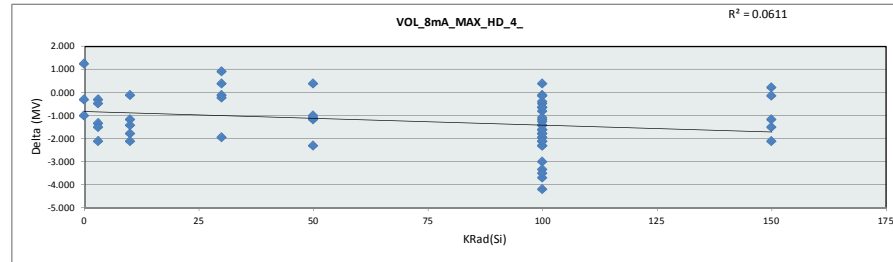




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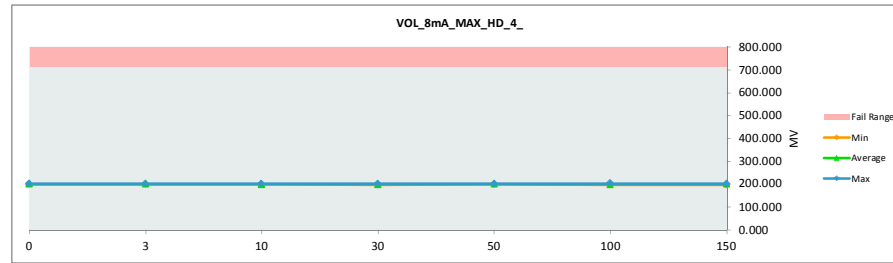
VOL 8mA MAX HD 4			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	MV	MV	
Max Limit	713.4	713.4	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	201.314	202.318	-1.005
0	Corr-15	200.451	200.760	-0.309
0	Corr-20	202.867	201.626	1.241
3	16	200.106	201.453	-1.347
3	18A	201.141	201.453	-0.312
3	22	200.796	202.318	-1.522
3	53	201.486	201.972	-0.486
3	U1-013	197.240	199.375	-2.136
10	21A	198.971	200.414	-1.443
10	32	200.278	201.453	-1.175
10	48	199.415	199.548	-0.133
10	8	200.703	202.491	-1.789
10	U3-012	197.413	199.548	-2.135
30	21B	199.933	200.068	-0.135
30	30	202.349	201.453	0.897
30	36	202.522	202.145	0.377
30	4	199.491	199.721	-0.231
30	U10-003	195.681	197.644	-1.963
50	12	200.796	200.414	0.382
50	18B	202.694	203.876	-1.182
50	25	197.759	198.856	-1.097
50	33	201.831	202.838	-1.006
50	U5-002	198.971	201.280	-2.308
100	Corr-035	201.486	201.972	-0.486
100	Corr-34	199.933	201.106	-1.173
100	U1-006A	200.623	200.760	-0.137
100	U1-006D	197.932	199.202	-1.270
100	U1-008	203.557	204.223	-0.665
100	U11-004	198.625	200.241	-1.616
100	U2-002	200.010	200.414	-0.404
100	U2-005	199.491	201.453	-1.962
100	U2-012	197.066	198.856	-1.789
100	U2-014	195.335	197.644	-2.309
100	U3-004	198.452	202.665	-4.213
100	U3-004	198.279	201.626	-3.347
100	U3-016	198.625	200.068	-1.443
100	U4-003	198.279	200.241	-1.962
100	U4-007	201.659	202.491	-0.833
100	U4-009	203.212	203.876	-0.664
100	U5-008	197.240	200.933	-3.694
100	U5-008	195.162	196.605	-1.443
100	U5-012	199.491	202.491	-3.001
100	U5-013	198.105	199.202	-1.097
100	U6-009	201.659	201.280	0.379
100	U6-010	198.798	202.318	-3.520
100	U7-001	197.413	199.202	-1.789
100	U7-005	198.452	200.068	-1.616
100	U7-015	200.010	202.318	-2.308
100	U8-001	198.452	200.587	-2.135
100	U9-002A	203.903	204.050	-0.147
100	U9-002C	198.625	200.760	-2.135
150	1	201.486	203.011	-1.525
150	26	202.522	202.665	-0.143
150	28	201.831	201.626	0.206
150	56	200.278	201.453	-1.175
150	U12-005	195.854	197.990	-2.136
	Max	203.903	204.223	1.241
	Average	199.751	201.007	-1.257
	Min	195.162	196.605	-4.213
	Std Dev	2.121	1.663	1.131



VOL 8mA MAX HD 4			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	713.4	MV	
Min Limit		MV	

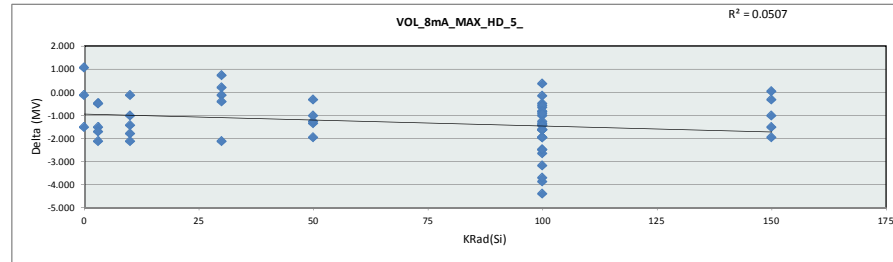
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	200.760	199.375	199.548	197.644	198.856	196.605	197.990
Average	201.568	201.314	200.691	200.206	201.453	200.952	201.349
Max	202.318	202.318	202.491	202.145	203.876	204.223	203.011
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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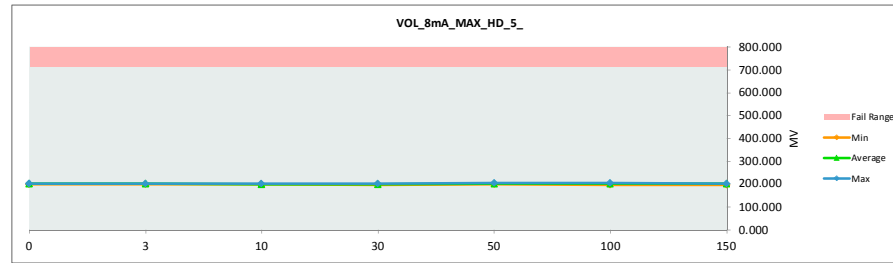
VOL 8mA MAX HD 5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	201.141	202.665	-1.523
0	Corr-15	200.796	200.933	-0.137
0	Corr-20	203.212	202.145	1.067
3	16	200.278	201.799	-1.521
3	18A	201.314	201.799	-0.485
3	22	201.141	202.838	-1.697
3	53	201.486	201.972	-0.486
3	U1-013	197.932	200.068	-2.135
10	21A	199.317	200.760	-1.443
10	32	200.796	201.799	-1.003
10	48	199.933	200.068	-0.135
10	8	200.703	202.838	-2.135
10	U3-012	198.105	199.894	-1.789
30	21B	200.451	200.587	-0.136
30	30	202.522	201.799	0.723
30	36	203.040	202.838	0.202
30	4	199.837	200.241	-0.404
30	U10-003	196.374	198.509	-2.136
50	12	200.968	201.280	-0.311
50	18B	202.867	204.223	-1.356
50	25	198.452	199.721	-1.270
50	33	202.177	203.184	-1.007
50	U5-002	199.664	201.626	-1.962
100	Corr-035	201.486	201.972	-0.486
100	Corr-34	200.623	201.972	-1.349
100	U1-006A	200.623	201.280	-0.656
100	U1-006D	198.798	200.068	-1.270
100	U1-008	203.557	204.396	-0.838
100	U11-004	199.491	200.933	-1.443
100	U2-002	200.530	201.106	-0.577
100	U2-005	199.837	201.799	-1.962
100	U2-012	197.759	199.375	-1.616
100	U2-014	195.681	198.163	-2.482
100	U3-004	198.971	203.357	-4.386
100	U3-004	198.452	201.626	-3.174
100	U3-016	199.317	200.760	-1.443
100	U4-003	198.625	200.587	-1.962
100	U4-007	202.004	202.838	-0.834
100	U4-009	203.730	204.742	-1.012
100	U5-008	197.240	201.106	-3.867
100	U5-008	196.201	197.817	-1.616
100	U5-012	200.356	203.011	-2.654
100	U5-013	198.105	199.029	-0.923
100	U6-009	201.659	201.280	0.379
100	U6-010	199.144	202.838	-3.693
100	U7-001	197.932	199.375	-1.443
100	U7-005	198.798	200.414	-1.616
100	U7-015	199.664	202.145	-2.481
100	U8-001	199.144	201.106	-1.962
100	U9-002A	204.248	204.396	-0.148
100	U9-002C	199.491	201.106	-1.616
150	1	201.831	203.357	-1.526
150	26	202.867	203.184	-0.317
150	28	202.694	202.665	0.030
150	56	200.796	201.799	-1.003
150	U12-005	195.854	197.817	-1.963
	Max	204.248	204.742	1.067
	Average	200.143	201.446	-1.303
	Min	195.681	197.817	-4.386
	Std Dev	2.032	1.620	1.077



VOL 8mA MAX HD 5		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

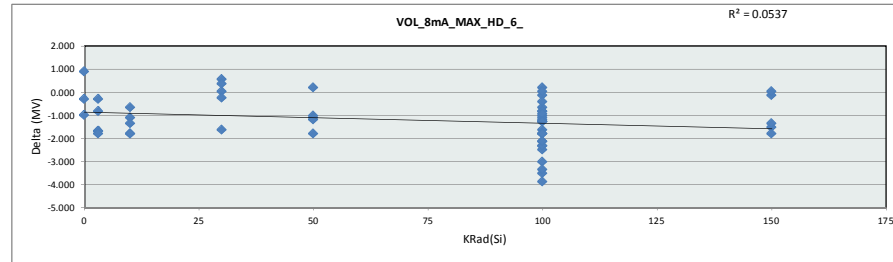
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	200.933	200.068	199.894	198.509	199.721	197.817	197.817
Average	201.914	201.695	201.072	200.795	202.007	201.378	201.764
Max	202.665	202.838	202.838	202.838	204.223	204.742	203.357
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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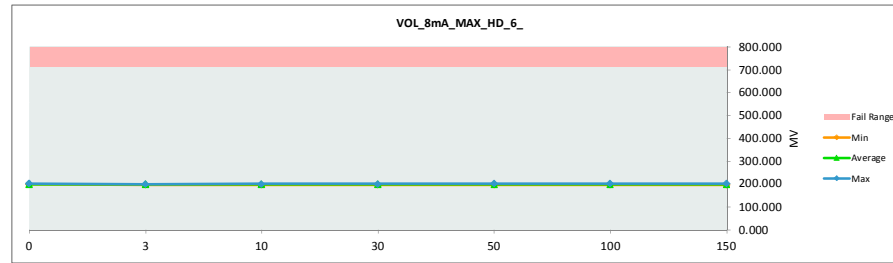
VOL_8mA_MAX_HD_6			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	MV	MV	
Max Limit	713.4	713.4	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	200.278	201.280	-1.001
0	Corr-15	198.725	199.029	-0.304
0	Corr-20	200.623	199.721	0.902
3	16	198.034	199.721	-1.687
3	18A	199.588	199.894	-0.307
3	22	198.897	200.587	-1.690
3	53	199.760	200.587	-0.827
3	U1-013	195.508	197.298	-1.790
10	21A	197.240	198.336	-1.097
10	32	199.760	201.106	-1.346
10	48	197.689	198.336	-0.647
10	8	198.279	200.068	-1.789
10	U3-012	196.027	197.817	-1.789
30	21B	198.725	198.683	0.042
30	30	200.796	200.241	0.555
30	36	201.486	201.106	0.380
30	4	197.759	197.990	-0.231
30	U10-003	194.642	196.259	-1.617
50	12	199.760	199.548	0.212
50	18B	201.141	202.145	-1.004
50	25	196.720	197.817	-1.097
50	33	200.278	201.453	-1.175
50	U5-002	197.759	199.548	-1.789
100	Corr-035	199.760	200.587	-0.827
100	Corr-34	198.725	199.894	-1.170
100	U1-006A	198.380	198.509	-0.130
100	U1-006D	196.547	197.644	-1.097
100	U1-008	201.314	201.972	-0.658
100	U11-004	197.586	198.856	-1.270
100	U2-002	199.491	199.894	-0.404
100	U2-005	197.759	199.548	-1.789
100	U2-012	195.335	196.951	-1.616
100	U2-014	193.950	196.259	-2.309
100	U3-004	197.413	201.280	-3.867
100	U3-004	196.547	199.548	-3.001
100	U3-016	197.066	198.336	-1.270
100	U4-003	196.893	199.029	-2.136
100	U4-007	200.106	200.933	-0.828
100	U4-009	201.141	202.145	-1.004
100	U5-008	195.335	198.856	-3.521
100	U5-008	194.296	195.566	-1.270
100	U5-012	197.932	200.414	-2.482
100	U5-013	196.027	196.951	-0.924
100	U6-009	200.106	199.894	0.211
100	U6-010	196.893	200.241	-3.347
100	U7-001	195.854	197.124	-1.270
100	U7-005	196.547	198.336	-1.789
100	U7-015	198.798	201.106	-2.308
100	U8-001	197.066	199.202	-2.136
100	U9-002A	202.004	201.972	0.032
100	U9-002C	197.240	199.029	-1.789
150	1	199.933	201.453	-1.520
150	26	200.623	200.760	-0.137
150	28	200.623	200.587	0.036
150	56	199.760	201.106	-1.346
150	U12-005	194.469	196.259	-1.790
	Max	202.004	202.145	0.902
	Average	198.232	199.443	-1.211
	Min	193.950	195.566	-3.867
	Std Dev	2.052	1.663	1.002



VOL_8mA_MAX_HD_6			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	713.4	MV	
Min Limit		MV	

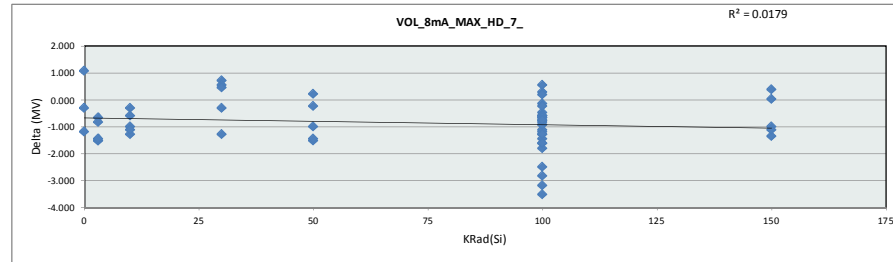
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.029	197.298	197.817	196.259	197.817	195.566	196.259
Average	200.010	199.617	199.133	198.856	200.102	199.289	200.033
Max	201.280	200.587	201.106	201.106	202.145	202.145	201.453
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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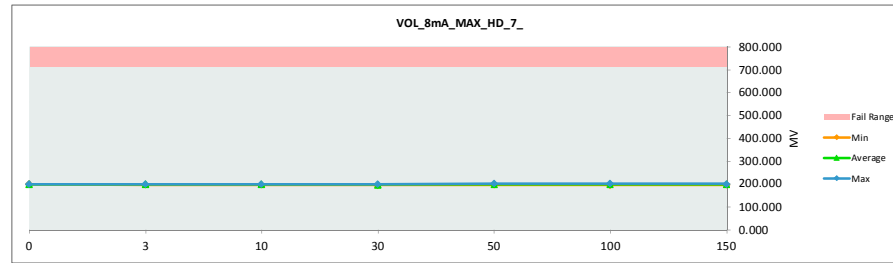
VOL 8mA MAX HD 7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	199.243	200.414	-1.171
0	Corr-15	198.034	198.336	-0.302
0	Corr-20	200.451	199.375	1.076
3	16	197.517	199.029	-1.512
3	18A	198.897	199.548	-0.651
3	22	198.380	199.894	-1.515
3	53	198.725	199.548	-0.823
3	U1-013	195.508	196.951	-1.443
10	21A	197.240	197.817	-0.577
10	32	198.897	199.894	-0.997
10	48	196.999	197.298	-0.299
10	8	198.625	199.894	-1.270
10	U3-012	195.854	196.951	-1.097
30	21B	198.034	198.336	-0.302
30	30	200.278	199.548	0.730
30	36	200.623	200.068	0.556
30	4	197.759	197.298	0.461
30	U10-003	193.950	195.220	-1.270
50	12	199.070	198.856	0.214
50	18B	200.106	201.626	-1.520
50	25	196.374	196.605	-0.231
50	33	200.106	201.106	-1.001
50	U5-002	197.413	198.856	-1.443
100	Corr-035	198.725	199.548	-0.823
100	Corr-34	198.034	199.202	-1.168
100	U1-006A	197.517	197.990	-0.473
100	U1-006D	196.547	197.124	-0.577
100	U1-008	200.968	201.626	-0.657
100	U11-004	197.413	197.990	-0.577
100	U2-002	199.144	198.856	0.289
100	U2-005	197.413	198.683	-1.270
100	U2-012	195.162	196.086	-0.924
100	U2-014	193.950	195.566	-1.617
100	U3-004	196.893	200.414	-3.521
100	U3-004	196.374	198.856	-2.482
100	U3-016	197.240	197.817	-0.577
100	U4-003	196.720	198.163	-1.443
100	U4-007	199.933	200.068	-0.135
100	U4-009	200.451	201.106	-0.656
100	U5-008	195.681	198.856	-3.175
100	U5-008	194.469	195.220	-0.751
100	U5-012	198.105	199.894	-1.789
100	U5-013	195.854	196.086	-0.231
100	U6-009	199.243	198.683	0.560
100	U6-010	196.374	199.202	-2.828
100	U7-001	196.201	197.298	-1.097
100	U7-005	196.720	197.644	-0.924
100	U7-015	198.452	200.068	-1.616
100	U8-001	196.893	198.163	-1.270
100	U9-002A	201.486	201.280	0.207
100	U9-002C	197.066	197.817	-0.751
150	1	199.415	200.760	-1.345
150	26	199.933	199.894	0.038
150	28	200.106	199.721	0.384
150	56	198.897	199.894	-0.997
150	U12-005	194.642	195.739	-1.097
	Max	201.486	201.626	1.076
	Average	197.859	198.710	-0.851
	Min	193.950	195.220	-3.521
	Std Dev	1.836	1.626	0.909



VOL 8mA MAX HD 7		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

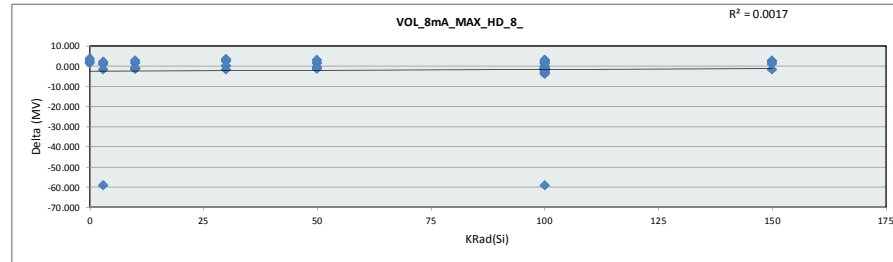
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	198.336	196.951	196.951	195.220	196.605	195.220	195.739
Average	199.375	198.994	198.371	198.094	199.410	198.547	199.202
Max	200.414	199.894	199.894	200.068	201.626	201.626	200.760
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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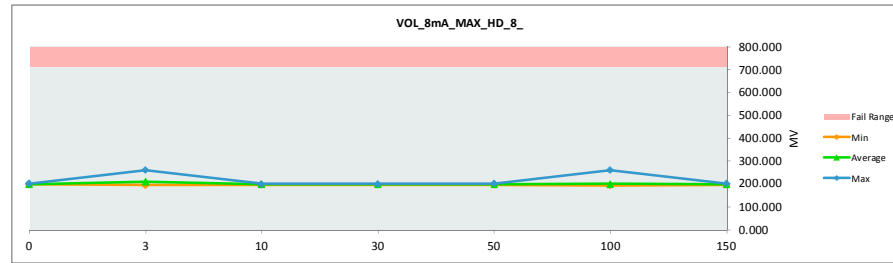
VOL 8mA MAX HD 8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	203.040	201.453	1.587
0	Corr-15	201.314	198.856	2.458
0	Corr-20	203.730	199.894	3.835
3	16	200.451	199.202	1.249
3	18A	201.486	199.202	2.284
3	22	201.141	200.068	1.073
3	53	202.522	261.528	-59.006
3	U1-013	193.257	194.874	-1.617
10	21A	197.413	198.163	-0.750
10	32	202.177	200.587	1.590
10	48	199.933	197.298	2.635
10	8	198.798	200.241	-1.443
10	U3-012	195.681	197.124	-1.443
30	21B	201.141	198.683	2.458
30	30	203.385	199.894	3.490
30	36	203.730	200.414	3.316
30	4	197.586	197.471	0.115
30	U10-003	194.469	196.086	-1.617
50	12	202.004	199.029	2.975
50	18B	203.040	201.626	1.414
50	25	196.720	197.124	-0.404
50	33	203.212	201.280	1.933
50	U5-002	198.279	199.548	-1.270
100	Corr-035	202.522	261.528	-59.006
100	Corr-34	201.314	199.721	1.592
100	U1-006A	201.141	198.856	2.285
100	U1-006D	196.547	197.471	-0.924
100	U1-008	203.557	201.626	1.932
100	U11-004	197.932	199.029	-1.097
100	U2-002	198.279	198.163	0.115
100	U2-005	197.240	198.856	-1.616
100	U2-012	196.201	197.124	-0.924
100	U2-014	194.642	196.432	-1.790
100	U3-004	197.066	200.933	-3.867
100	U3-004	196.027	198.856	-2.828
100	U3-016	196.720	197.817	-1.097
100	U4-003	196.720	198.336	-1.616
100	U4-007	202.867	200.587	2.280
100	U4-009	202.867	201.106	1.761
100	U5-008	195.162	198.336	-3.175
100	U5-008	193.776	194.528	-0.751
100	U5-012	197.586	199.894	-2.309
100	U5-013	196.027	196.778	-0.751
100	U6-009	201.141	197.990	3.151
100	U6-010	197.413	200.241	-2.828
100	U7-001	196.893	197.990	-1.097
100	U7-005	196.893	197.990	-1.097
100	U7-015	198.798	200.587	-1.789
100	U8-001	197.759	199.548	-1.789
100	U9-002A	204.593	201.626	2.967
100	U9-002C	197.413	198.856	-1.443
150	1	202.694	201.453	1.242
150	26	202.867	200.241	2.626
150	28	202.522	199.721	2.800
150	56	202.177	200.587	1.590
150	U12-005	194.296	195.913	-1.617
	Max	204.593	261.528	3.835
	Average	199.360	201.221	-1.861
	Min	193.257	194.528	-59.006
	Std Dev	3.157	11.835	11.279



VOL 8mA MAX HD 8		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

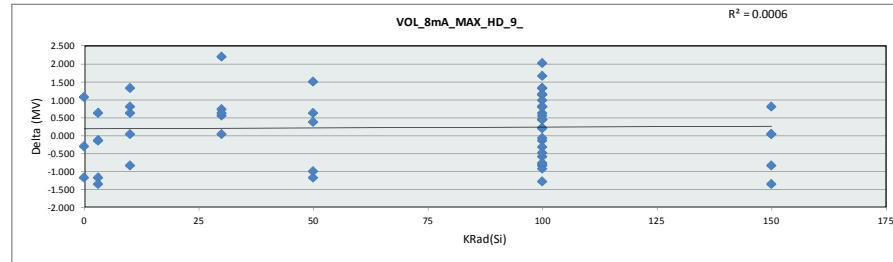
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	198.856	194.874	197.124	196.086	197.124	194.528	195.913
Average	200.068	210.975	198.683	198.509	199.721	201.100	199.583
Max	201.453	261.528	200.587	200.414	201.626	261.528	201.453
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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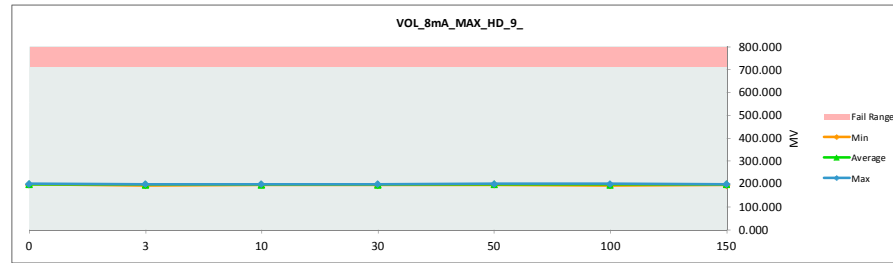
VOL 8mA MAX HD 9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	199.070	200.241	-1.171
0	Corr-15	197.517	197.817	-0.300
0	Corr-20	200.106	199.029	1.077
3	16	196.654	197.817	-1.163
3	18A	198.034	198.163	-0.129
3	22	197.344	198.683	-1.339
3	53	198.897	199.029	-0.131
3	U1-013	194.642	194.008	0.634
10	21A	198.971	197.644	1.327
10	32	198.725	199.548	-0.823
10	48	196.309	196.259	0.050
10	8	200.010	199.202	0.808
10	U3-012	196.547	195.913	0.634
30	21B	197.517	197.471	0.046
30	30	199.760	199.029	0.732
30	36	200.623	200.068	0.556
30	4	198.798	196.605	2.193
30	U10-003	195.681	195.047	0.634
50	12	198.380	197.990	0.390
50	18B	199.760	200.933	-1.173
50	25	197.932	196.432	1.500
50	33	199.070	200.068	-0.998
50	U5-002	198.971	198.336	0.635
100	Corr-035	198.897	199.029	-0.131
100	Corr-34	197.689	198.509	-0.820
100	U1-006A	198.207	197.990	0.217
100	U1-006D	197.066	195.739	1.327
100	U1-008	199.588	199.894	-0.307
100	U11-004	198.971	197.817	1.154
100	U2-002	199.144	197.124	2.020
100	U2-005	198.279	197.471	0.808
100	U2-012	197.932	197.124	0.808
100	U2-014	195.854	195.393	0.461
100	U3-004	198.279	199.548	-1.270
100	U3-004	197.586	198.163	-0.577
100	U3-016	198.279	197.124	1.154
100	U4-003	197.586	196.951	0.635
100	U4-007	199.070	199.548	-0.478
100	U4-009	198.725	199.548	-0.823
100	U5-008	196.893	197.817	-0.924
100	U5-008	194.469	193.142	1.327
100	U5-012	198.798	198.856	-0.058
100	U5-013	197.240	195.566	1.673
100	U6-009	198.034	197.471	0.564
100	U6-010	198.452	199.202	-0.750
100	U7-001	197.932	196.778	1.154
100	U7-005	197.932	196.951	0.981
100	U7-015	200.010	199.548	0.462
100	U8-001	199.144	198.683	0.462
100	U9-002A	201.141	200.933	0.208
100	U9-002C	198.798	197.990	0.808
150	1	198.552	199.894	-1.342
150	26	199.760	199.721	0.039
150	28	198.897	198.856	0.042
150	56	198.725	199.548	-0.823
150	U12-005	195.335	194.528	0.807
	Max	201.141	200.933	2.193
	Average	198.225	197.996	0.228
	Min	194.469	193.142	-1.342
	Std Dev	1.386	1.718	0.904



VOL 8mA MAX HD 9		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

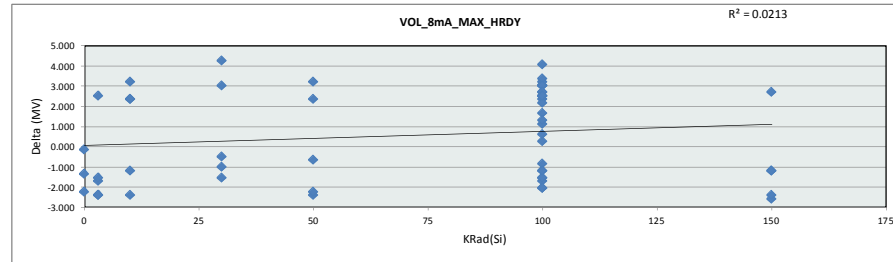
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	197.817	194.008	195.913	195.047	196.432	193.142	194.528
Average	199.029	197.540	197.713	197.644	198.752	197.854	198.509
Max	200.241	199.029	199.548	200.068	200.933	200.933	199.894
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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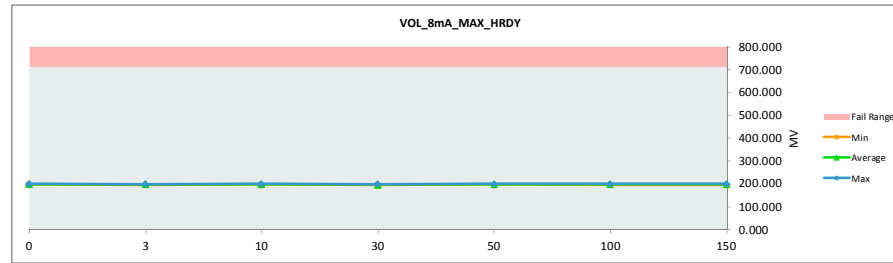
VOL_8mA_MAX_HRDY		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	197.862	200.068	-2.206
0	Corr-15	196.654	197.990	-1.336
0	Corr-20	198.552	198.683	-0.130
3	16	196.481	198.856	-2.375
3	18A	196.999	198.683	-1.684
3	22	197.344	199.721	-2.377
3	53	197.689	199.202	-1.513
3	U1-013	198.625	196.086	2.539
10	21A	201.742	198.509	3.232
10	32	196.654	199.029	-2.375
10	48	195.963	197.124	-1.161
10	8	202.607	200.241	2.367
10	U3-012	199.664	197.298	2.366
30	21B	195.618	197.124	-1.506
30	30	198.725	199.202	-0.477
30	36	198.725	199.721	-0.997
30	4	201.222	196.951	4.271
30	U10-003	198.798	195.739	3.059
50	12	197.517	198.163	-0.647
50	18B	197.517	199.894	-2.378
50	25	200.703	197.471	3.232
50	33	197.862	200.068	-2.206
50	U5-002	201.395	199.029	2.366
100	Corr-035	197.689	199.202	-1.513
100	Corr-34	196.999	199.029	-2.030
100	U1-006A	197.344	198.509	-1.165
100	U1-006D	199.491	196.432	3.059
100	U1-008	198.725	200.414	-1.689
100	U11-004	200.356	197.644	2.713
100	U2-002	201.395	197.298	4.098
100	U2-005	200.703	198.163	2.539
100	U2-012	199.664	196.605	3.059
100	U2-014	199.144	196.778	2.366
100	U3-004	199.837	199.548	0.289
100	U3-004	199.491	198.336	1.154
100	U3-016	201.222	198.163	3.059
100	U4-003	200.530	197.990	2.539
100	U4-007	198.207	199.721	-1.514
100	U4-009	198.897	200.933	-2.036
100	U5-008	198.971	198.336	0.635
100	U5-008	198.798	195.566	3.232
100	U5-012	201.395	199.721	1.674
100	U5-013	200.356	196.951	3.405
100	U6-009	196.826	197.644	-0.817
100	U6-010	200.183	198.856	1.328
100	U7-001	199.664	196.605	3.059
100	U7-005	200.356	197.644	2.713
100	U7-015	202.088	199.894	2.193
100	U8-001	201.049	198.509	2.540
100	U9-002A	199.933	201.106	-1.173
100	U9-002C	201.742	199.202	2.540
150	1	198.034	200.587	-2.553
150	26	198.552	199.721	-1.169
150	28	197.344	198.509	-1.165
150	56	196.654	199.029	-2.375
150	U12-005	198.625	195.913	2.712
	Max	202.607	201.106	4.271
	Average	199.021	198.454	0.567
	Min	195.618	195.566	-2.553
	Std Dev	1.731	1.370	2.228



VOL_8mA_MAX_HRDY		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

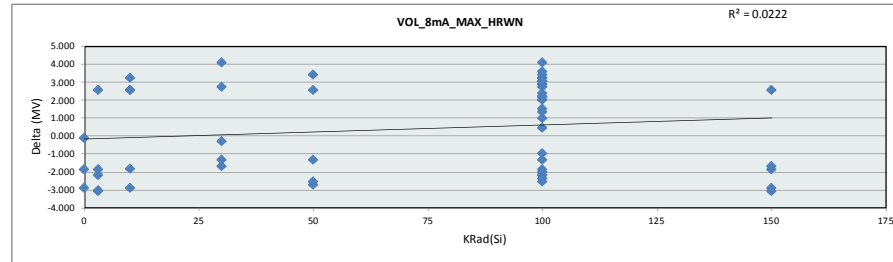
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	197.990	196.086	197.124	195.739	197.471	195.566	195.913
Average	198.913	198.509	198.440	197.748	198.925	198.386	198.752
Max	200.068	199.721	200.241	199.721	200.068	201.106	200.587
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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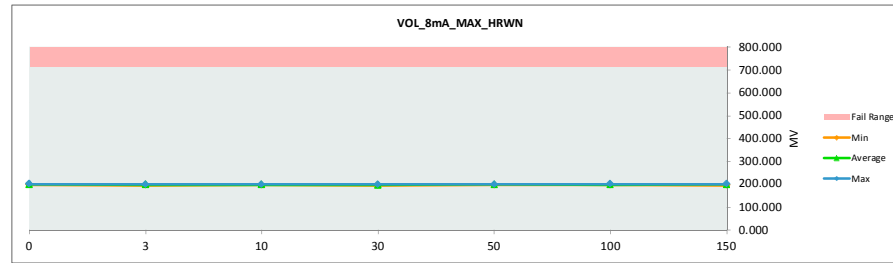
VOL 8mA MAX HRWN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	198.897	201.799	-2.901
0	Corr-15	196.654	198.509	-1.856
0	Corr-20	199.070	199.202	-0.132
3	16	195.963	199.029	-3.065
3	18A	196.999	198.856	-1.857
3	22	196.654	199.721	-3.068
3	53	196.999	199.202	-2.203
3	U1-013	198.971	196.432	2.539
10	21A	201.915	198.683	3.232
10	32	197.517	200.414	-2.897
10	48	195.273	197.124	-1.851
10	8	203.300	200.760	2.540
10	U3-012	200.183	197.644	2.539
30	21B	195.791	197.471	-1.680
30	30	199.415	199.721	-0.306
30	36	199.243	200.587	-1.344
30	4	202.261	198.163	4.098
30	U10-003	198.279	195.566	2.712
50	12	197.344	198.683	-1.339
50	18B	198.207	200.933	-2.726
50	25	201.049	197.644	3.405
50	33	198.552	201.106	-2.554
50	U5-002	202.261	199.721	2.540
100	Corr-035	196.999	199.202	-2.203
100	Corr-34	196.654	199.202	-2.548
100	U1-006A	196.999	199.029	-2.030
100	U1-006D	200.703	197.124	3.578
100	U1-008	198.725	200.587	-1.862
100	U11-004	201.568	198.509	3.059
100	U2-002	201.915	197.817	4.098
100	U2-005	202.434	199.721	2.713
100	U2-012	201.049	198.163	2.886
100	U2-014	199.837	197.644	2.193
100	U3-004	201.049	200.587	0.462
100	U3-004	200.010	198.509	1.501
100	U3-016	202.261	199.029	3.232
100	U4-003	200.876	198.683	2.193
100	U4-007	198.725	200.933	-2.208
100	U4-009	198.725	201.106	-2.382
100	U5-008	199.837	198.856	0.981
100	U5-008	200.010	196.778	3.232
100	U5-012	202.781	200.760	2.020
100	U5-013	201.049	197.644	3.405
100	U6-009	197.344	198.336	-0.992
100	U6-010	200.530	199.202	1.328
100	U7-001	200.876	197.817	3.059
100	U7-005	201.395	198.509	2.886
100	U7-015	203.127	201.106	2.020
100	U8-001	201.568	199.202	2.367
100	U9-002A	200.451	201.799	-1.348
100	U9-002C	202.434	199.375	3.059
150	1	198.552	201.626	-3.074
150	26	198.897	200.760	-1.863
150	28	197.517	199.202	-1.685
150	56	197.517	200.414	-2.897
150	U12-005	198.798	196.259	2.539
	Max	203.300	201.799	4.098
	Average	199.500	199.115	0.385
	Min	195.273	195.566	-3.074
	Std Dev	2.103	1.474	2.489



VOL 8mA MAX HRWN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	198.509	196.432	197.124	195.566	197.644	196.778	196.259
Average	199.837	198.648	198.925	198.302	199.617	199.115	199.652
Max	201.799	199.721	200.760	200.587	201.106	201.799	201.626
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400

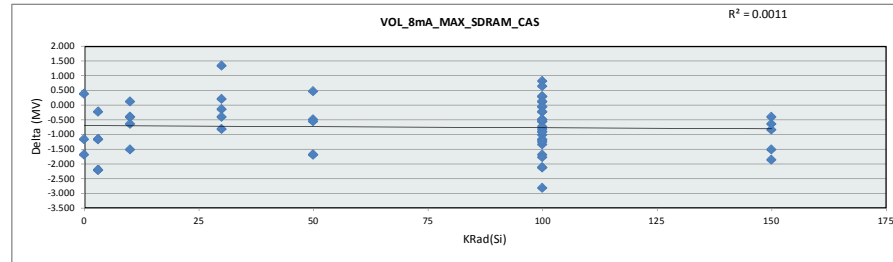




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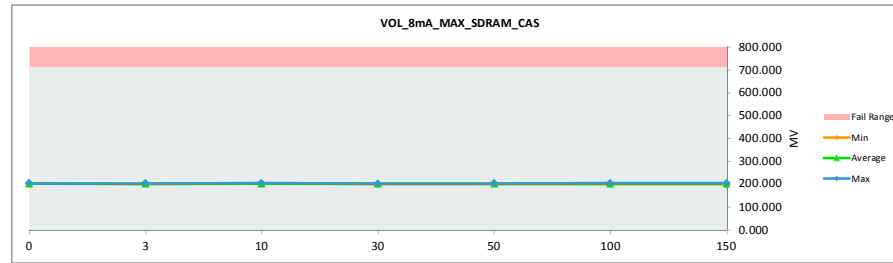
VOL_8mA_MAX_SDRAM_CAS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.694	204.396	-1.701
0	Corr-15	201.314	202.491	-1.178
0	Corr-20	203.212	202.838	0.374
3	16	201.659	203.876	-2.218
3	18A	202.522	203.703	-1.182
3	22	200.968	203.184	-2.215
3	53	203.040	204.223	-1.183
3	U1-013	201.395	201.626	-0.230
10	21A	203.473	203.357	0.116
10	32	202.694	204.223	-1.528
10	48	201.314	201.972	-0.658
10	8	204.512	204.915	-0.403
10	U3-012	201.915	202.318	-0.404
30	21B	201.141	201.972	-0.831
30	30	203.903	203.703	0.199
30	36	203.040	203.184	-0.144
30	4	203.300	201.972	1.328
30	U10-003	199.664	200.068	-0.404
50	12	202.867	203.357	-0.490
50	18B	203.040	204.742	-1.702
50	25	201.915	201.453	0.462
50	33	202.004	203.703	-1.699
50	U5-002	203.819	204.396	-0.576
100	Corr-035	203.040	204.223	-1.183
100	Corr-34	202.004	203.703	-1.699
100	U1-006A	202.004	202.838	-0.834
100	U1-006D	202.607	202.318	0.289
100	U1-008	204.420	205.435	-1.014
100	U11-004	202.261	202.145	0.116
100	U2-002	203.819	203.011	0.809
100	U2-005	203.300	203.876	-0.576
100	U2-012	199.837	199.894	-0.058
100	U2-014	200.703	201.626	-0.923
100	U3-004	202.607	205.435	-2.827
100	U3-004	201.915	203.703	-1.789
100	U3-016	202.954	202.665	0.289
100	U4-003	202.607	203.184	-0.577
100	U4-007	203.040	204.396	-1.356
100	U4-009	204.765	205.954	-1.189
100	U5-008	201.222	203.357	-2.135
100	U5-008	201.049	200.933	0.116
100	U5-012	203.646	204.915	-1.269
100	U5-013	200.876	200.241	0.635
100	U6-009	202.867	203.357	-0.490
100	U6-010	202.261	204.396	-2.135
100	U7-001	200.876	201.106	-0.231
100	U7-005	202.434	202.491	-0.057
100	U7-015	204.339	205.261	-0.923
100	U8-001	202.607	203.357	-0.750
100	U9-002A	204.938	205.435	-0.497
100	U9-002C	202.781	203.011	-0.230
150	1	203.040	204.915	-1.876
150	26	203.557	204.396	-0.838
150	28	203.040	203.703	-0.664
150	56	202.694	204.223	-1.528
150	U12-005	199.491	199.894	-0.404
	Max	204.938	205.954	1.328
	Average	202.482	203.233	-0.751
	Min	199.491	199.894	-2.827
	Std Dev	1.227	1.469	0.863



VOL_8mA_MAX_SDRAM_CAS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

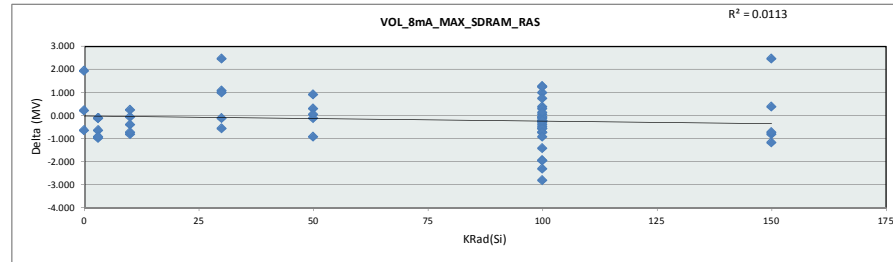
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	202.491	201.626	201.972	200.068	201.453	199.894	199.894
Average	203.242	203.322	203.357	202.180	203.530	203.295	203.426
Max	204.396	204.223	204.915	203.703	204.742	205.954	204.915
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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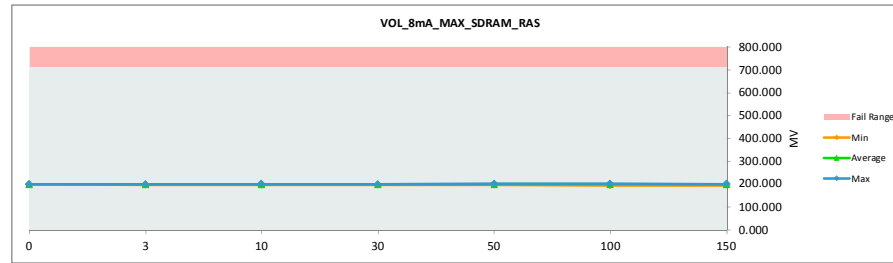
VOL_8mA_MAX_SDRAM_RAS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	199.933	200.587	-0.654
0	Corr-15	199.243	199.029	0.214
0	Corr-20	202.177	200.241	1.936
3	16	198.725	199.375	-0.650
3	18A	199.933	200.068	-0.135
3	22	199.070	200.068	-0.998
3	53	200.796	200.933	-0.137
3	U1-013	195.508	196.432	-0.924
10	21A	199.317	199.375	-0.058
10	32	199.070	199.894	-0.824
10	48	197.171	196.951	0.220
10	8	200.876	201.280	-0.404
10	U3-012	197.240	197.990	-0.751
30	21B	198.725	198.856	-0.131
30	30	202.349	199.894	2.455
30	36	202.004	200.933	1.071
30	4	199.664	198.683	0.981
30	U10-003	196.201	196.778	-0.578
50	12	200.106	199.202	0.904
50	18B	201.659	201.799	-0.140
50	25	198.452	198.163	0.288
50	33	200.968	200.933	0.035
50	U5-002	199.491	200.414	-0.923
100	Corr-035	200.796	200.933	-0.137
100	Corr-34	199.760	200.241	-0.480
100	U1-006A	199.588	199.202	0.386
100	U1-006D	198.105	197.817	0.288
100	U1-008	202.004	201.972	0.032
100	U11-004	199.144	199.202	-0.058
100	U2-002	200.010	199.029	0.981
100	U2-005	199.144	199.548	-0.404
100	U2-012	197.413	197.644	-0.231
100	U2-014	196.374	197.124	-0.751
100	U3-004	198.625	201.453	-2.828
100	U3-004	197.759	199.721	-1.962
100	U3-016	198.798	199.029	-0.231
100	U4-003	198.625	199.202	-0.577
100	U4-007	201.486	200.760	0.726
100	U4-009	201.486	201.799	-0.313
100	U5-008	197.586	199.894	-2.309
100	U5-008	195.162	195.220	-0.058
100	U5-012	198.971	200.414	-1.443
100	U5-013	197.413	197.298	0.115
100	U6-009	200.278	199.029	1.249
100	U6-010	199.144	201.106	-1.962
100	U7-001	197.932	198.163	-0.231
100	U7-005	198.452	199.029	-0.577
100	U7-015	201.049	201.799	-0.750
100	U8-001	198.625	199.548	-0.923
100	U9-002A	203.212	201.972	1.240
100	U9-002C	199.144	199.375	-0.231
150	1	200.278	201.453	-1.175
150	26	200.968	200.587	0.381
150	28	202.522	200.068	2.454
150	56	199.070	199.894	-0.824
150	U12-005	195.162	195.913	-0.751
	Max	203.212	201.972	2.455
	Average	199.335	199.523	-0.188
	Min	195.162	195.220	-2.828
	Std Dev	1.850	1.582	1.012



VOL_8mA_MAX_SDRAM_RAS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

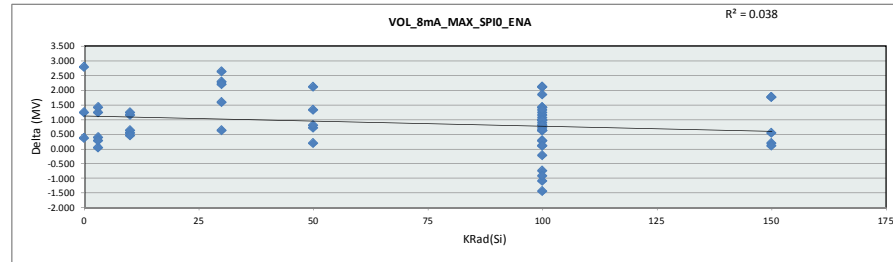
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.029	196.432	196.951	196.778	198.163	195.220	195.913
Average	199.952	199.375	199.098	199.029	200.102	199.554	199.583
Max	200.587	200.933	201.280	200.933	201.799	201.972	201.453
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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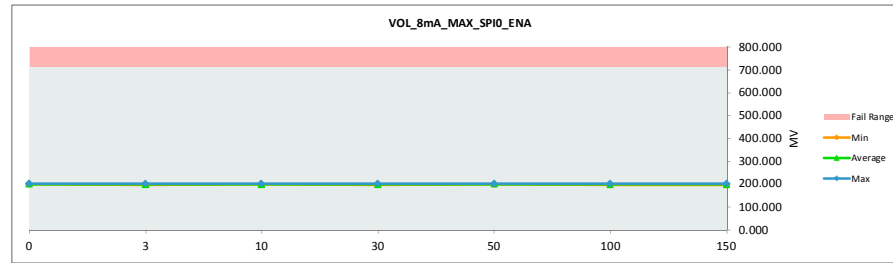
VOL_8mA_MAX_SPIO_ENA		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.177	201.799	0.378
0	Corr-15	201.831	200.587	1.244
0	Corr-20	204.248	201.453	2.795
3	16	201.141	200.760	0.381
3	18A	201.831	200.587	1.244
3	22	201.831	201.799	0.033
3	53	203.557	202.145	1.412
3	U1-013	197.066	196.778	0.288
10	21A	201.395	200.241	1.155
10	32	201.831	201.280	0.552
10	48	200.106	198.856	1.250
10	8	202.434	201.799	0.635
10	U3-012	199.144	198.683	0.462
30	21B	201.314	199.721	1.592
30	30	203.385	200.760	2.625
30	36	203.903	201.626	2.277
30	4	201.395	199.202	2.193
30	U10-003	198.279	197.644	0.635
50	12	202.694	200.587	2.107
50	18B	203.040	202.838	0.202
50	25	201.049	199.721	1.328
50	33	203.040	202.318	0.721
50	U5-002	202.088	201.280	0.808
100	Corr-035	203.557	202.145	1.412
100	Corr-34	201.831	201.106	0.725
100	U1-006A	201.659	200.587	1.072
100	U1-006D	199.491	198.509	0.981
100	U1-008	203.903	202.491	1.411
100	U11-004	201.742	200.760	0.982
100	U2-002	201.395	199.548	1.847
100	U2-005	201.395	201.106	0.289
100	U2-012	200.010	199.202	0.808
100	U2-014	198.625	198.509	0.115
100	U3-004	200.356	201.799	-1.443
100	U3-004	200.703	201.453	-0.750
100	U3-016	201.049	199.894	1.155
100	U4-003	200.703	200.068	0.635
100	U4-007	202.867	201.626	1.241
100	U4-009	203.385	202.491	0.893
100	U5-008	198.971	200.068	-1.096
100	U5-008	197.759	196.778	0.981
100	U5-012	201.915	202.145	-0.230
100	U5-013	199.837	198.509	1.327
100	U6-009	201.486	199.375	2.111
100	U6-010	200.703	201.626	-0.923
100	U7-001	200.183	199.548	0.635
100	U7-005	200.356	199.548	0.808
100	U7-015	203.300	203.011	0.289
100	U8-001	201.222	201.106	0.116
100	U9-002A	204.938	202.838	2.100
100	U9-002C	201.395	200.760	0.635
150	1	202.867	202.665	0.202
150	26	203.212	201.453	1.760
150	28	202.867	201.106	1.761
150	56	201.831	201.280	0.552
150	U12-005	197.586	197.471	0.115
	Max	204.938	203.011	2.795
	Average	201.462	200.590	0.872
	Min	197.066	196.778	-1.443
	Std Dev	1.729	1.537	0.874



VOL_8mA_MAX_SPIO_ENA		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

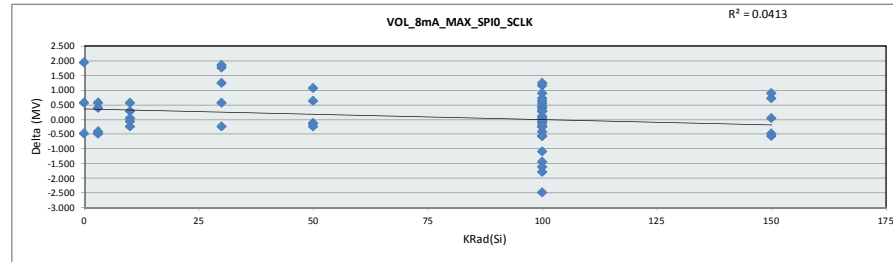
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	200.587	196.778	198.683	197.644	199.721	196.778	197.471
Average	201.280	200.414	200.171	199.791	201.349	200.593	200.795
Max	201.799	202.145	201.799	201.626	202.838	203.011	202.665
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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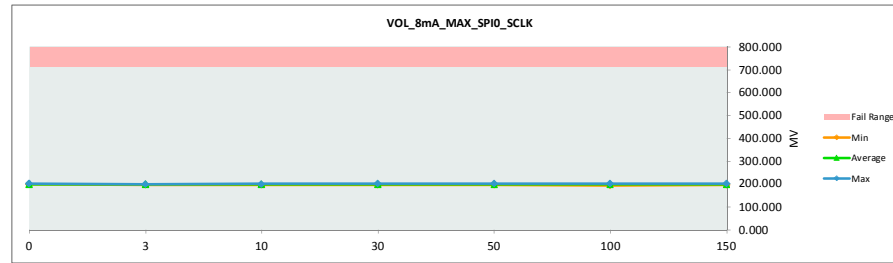
VOL_8mA_MAX_SPI0_SCLK		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	201.837	202.318	-0.487
0	Corr-15	200.278	199.721	0.557
0	Corr-20	202.522	200.587	1.935
3	16	198.725	199.202	-0.477
3	18A	199.933	199.375	0.558
3	22	199.933	200.414	-0.481
3	53	200.796	200.414	0.382
3	U1-013	195.508	195.913	-0.405
10	21A	198.798	198.509	0.289
10	32	201.141	201.106	0.035
10	48	198.380	197.817	0.563
10	8	200.703	200.760	-0.057
10	U3-012	197.586	197.817	-0.231
30	21B	199.588	199.029	0.559
30	30	201.831	200.068	1.764
30	36	202.694	201.453	1.242
30	4	200.010	198.163	1.847
30	U10-003	195.681	195.913	-0.231
50	12	200.623	199.548	1.075
50	18B	201.314	201.453	-0.139
50	25	198.452	197.817	0.635
50	33	201.486	201.626	-0.140
50	U5-002	199.664	199.894	-0.231
100	Corr-035	200.796	200.414	0.382
100	Corr-34	199.933	200.068	-0.135
100	U1-006A	200.106	199.721	0.384
100	U1-006D	197.932	197.644	0.288
100	U1-008	202.349	201.626	0.723
100	U11-004	200.010	199.721	0.289
100	U2-002	200.183	199.029	1.154
100	U2-005	199.317	199.548	-0.231
100	U2-012	196.720	196.778	-0.058
100	U2-014	196.547	197.124	-0.577
100	U3-004	198.798	201.280	-2.482
100	U3-004	197.759	199.202	-1.443
100	U3-016	198.798	198.336	0.462
100	U4-003	198.105	198.509	-0.404
100	U4-007	201.314	200.760	0.554
100	U4-009	201.659	201.626	0.033
100	U5-008	197.066	198.856	-1.789
100	U5-008	195.681	195.393	0.288
100	U5-012	199.491	200.587	-1.096
100	U5-013	197.932	197.298	0.635
100	U6-009	199.588	198.336	1.251
100	U6-010	198.798	200.414	-1.616
100	U7-001	198.625	198.509	0.115
100	U7-005	198.625	198.683	-0.058
100	U7-015	201.049	201.280	-0.231
100	U8-001	198.798	199.375	-0.577
100	U9-002A	203.557	202.665	0.893
100	U9-002C	198.798	199.029	-0.231
150	1	201.141	201.626	-0.485
150	26	201.486	200.760	0.726
150	28	201.141	200.241	0.900
150	56	201.141	201.106	0.035
150	U12-005	195.854	196.432	-0.578
	Max	203.557	202.665	1.935
	Average	199.582	199.480	0.101
	Min	195.508	195.393	-2.482
	Std Dev	1.893	1.697	0.844



VOL_8mA_MAX_SPI0_SCLK		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

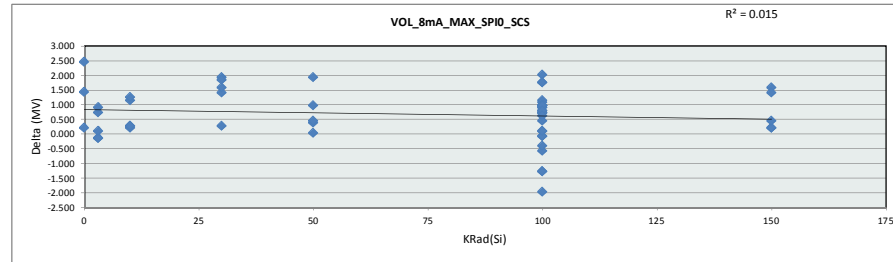
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.721	195.913	197.817	195.913	197.817	195.393	196.432
Average	200.876	199.063	199.202	198.925	200.068	199.350	200.033
Max	202.318	200.414	201.106	201.453	201.626	202.665	201.626
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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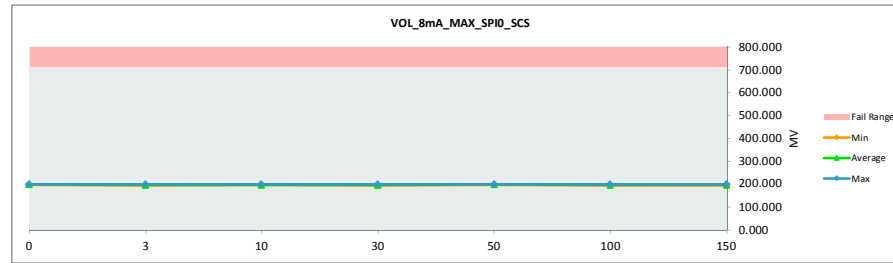
VOL_8mA_MAX_SPIO_SCS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	200.106	199.894	0.211
0	Corr-15	198.897	197.471	1.427
0	Corr-20	201.486	199.029	2.457
3	16	197.344	197.471	-0.127
3	18A	199.070	198.336	0.734
3	22	198.552	198.683	-0.130
3	53	199.933	199.029	0.904
3	U1-013	193.950	193.835	0.115
10	21A	198.105	196.951	1.154
10	32	199.588	199.375	0.213
10	48	197.517	196.259	1.258
10	8	199.491	199.202	0.289
10	U3-012	196.201	195.913	0.288
30	21B	199.243	197.817	1.426
30	30	200.796	198.856	1.940
30	36	201.314	199.721	1.592
30	4	198.279	196.432	1.847
30	U10-003	194.989	194.701	0.288
50	12	199.588	197.644	1.944
50	18B	200.278	200.241	0.037
50	25	197.586	196.605	0.981
50	33	200.451	200.068	0.383
50	U5-002	198.798	198.336	0.462
100	Corr-035	199.933	199.029	0.904
100	Corr-34	199.243	198.509	0.733
100	U1-006A	198.725	197.644	1.081
100	U1-006D	196.547	195.393	1.154
100	U1-008	200.968	200.241	0.728
100	U11-004	198.452	197.471	0.981
100	U2-002	198.625	196.605	2.020
100	U2-005	197.759	197.817	-0.058
100	U2-012	196.027	195.047	0.981
100	U2-014	195.162	195.047	0.115
100	U3-004	197.413	199.375	-1.962
100	U3-004	197.066	197.644	-0.577
100	U3-016	197.759	196.951	0.808
100	U4-003	197.066	196.605	0.461
100	U4-007	200.106	199.202	0.904
100	U4-009	200.623	199.894	0.729
100	U5-008	196.027	197.298	-1.270
100	U5-008	194.642	193.662	0.980
100	U5-012	198.452	198.509	-0.058
100	U5-013	196.893	195.913	0.981
100	U6-009	198.897	197.124	1.773
100	U6-010	197.759	199.029	-1.270
100	U7-001	197.586	196.605	0.981
100	U7-005	197.586	196.778	0.808
100	U7-015	199.144	199.548	-0.404
100	U8-001	197.759	197.644	0.115
100	U9-002A	202.349	200.587	1.762
100	U9-002C	198.105	197.471	0.635
150	1	199.933	199.721	0.212
150	26	200.796	199.202	1.594
150	28	199.760	198.336	1.424
150	56	199.588	199.375	0.213
150	U12-005	194.469	194.008	0.461
	Max	202.349	200.587	2.457
	Average	198.442	197.771	0.672
	Min	193.950	193.662	-1.962
	Std Dev	1.865	1.736	0.848



VOL_8mA_MAX_SPIO_SCS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

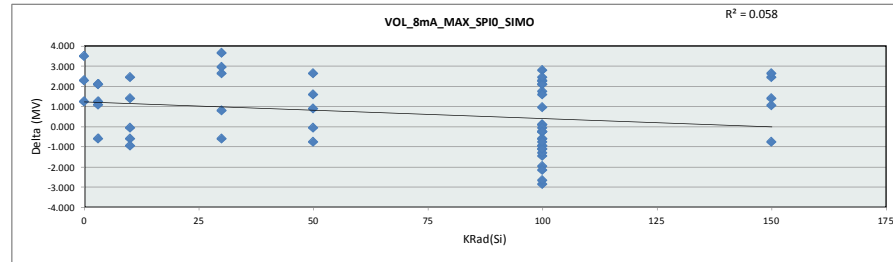
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	197.471	193.835	195.913	194.701	196.605	193.662	194.008
Average	198.798	197.471	197.540	197.505	198.579	197.594	198.129
Max	199.894	199.029	199.375	199.721	200.241	200.587	199.721
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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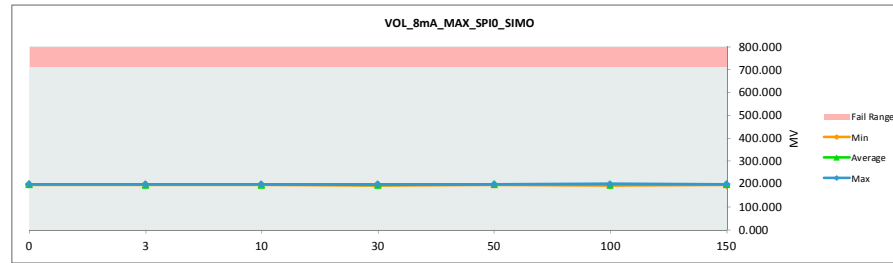
VOL_8mA_MAX_SPIO_SIMO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	201.486	200.241	1.246
0	Corr-15	199.760	197.471	2.290
0	Corr-20	202.177	198.683	3.494
3	16	199.415	198.163	1.252
3	18A	200.451	198.336	2.114
3	22	200.106	199.029	1.077
3	53	201.141	199.029	2.112
3	U1-013	194.989	195.566	-0.578
10	21A	197.932	197.990	-0.058
10	32	200.106	198.683	1.423
10	48	198.897	196.432	2.465
10	8	198.798	199.375	-0.577
10	U3-012	195.854	196.778	-0.924
30	21B	199.760	197.124	2.636
30	30	201.831	198.163	3.668
30	36	202.694	199.721	2.973
30	4	198.452	197.644	0.808
30	U10-003	194.123	194.701	-0.578
50	12	200.623	197.990	2.633
50	18B	199.933	199.029	0.904
50	25	197.066	197.124	-0.058
50	33	201.831	200.241	1.591
50	U5-002	197.932	198.683	-0.750
100	Corr-035	201.141	199.029	2.112
100	Corr-34	200.278	198.509	1.769
100	U1-006A	200.968	198.683	2.286
100	U1-006D	196.720	196.605	0.115
100	U1-008	203.040	200.760	2.279
100	U11-004	197.586	197.817	-0.231
100	U2-002	197.932	196.951	0.981
100	U2-005	197.413	198.336	-0.924
100	U2-012	195.335	195.913	-0.578
100	U2-014	194.989	196.086	-1.097
100	U3-004	196.893	199.721	-2.828
100	U3-004	195.854	197.817	-1.963
100	U3-016	197.586	197.471	0.115
100	U4-003	196.720	197.644	-0.924
100	U4-007	201.659	199.548	2.111
100	U4-009	202.349	200.760	1.589
100	U5-008	195.508	198.163	-2.655
100	U5-008	194.296	194.528	-0.232
100	U5-012	198.971	200.414	-1.443
100	U5-013	196.547	196.605	-0.058
100	U6-009	199.588	196.778	2.810
100	U6-010	195.508	197.644	-2.136
100	U7-001	195.854	196.432	-0.578
100	U7-005	196.547	196.778	-0.231
100	U7-015	198.452	199.721	-1.270
100	U8-001	197.932	199.029	-1.097
100	U9-002A	203.385	200.933	2.451
100	U9-002C	197.759	198.509	-0.750
150	1	201.314	200.241	1.073
150	26	202.004	199.548	2.456
150	28	200.796	198.163	2.633
150	56	200.106	198.683	1.423
150	U12-005	194.296	195.047	-0.751
	Max	203.385	200.933	3.668
	Average	198.762	198.126	0.636
	Min	194.123	194.528	-2.828
	Std Dev	2.528	1.540	1.640



VOL_8mA_MAX_SPIO_SIMO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

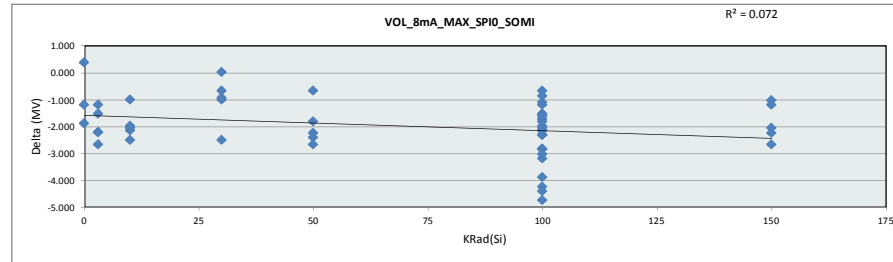
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	197.471	195.566	196.432	194.701	197.124	194.528	195.047
Average	198.798	198.025	197.852	197.471	198.613	198.114	198.336
Max	200.241	199.029	199.375	199.721	200.241	200.933	200.241
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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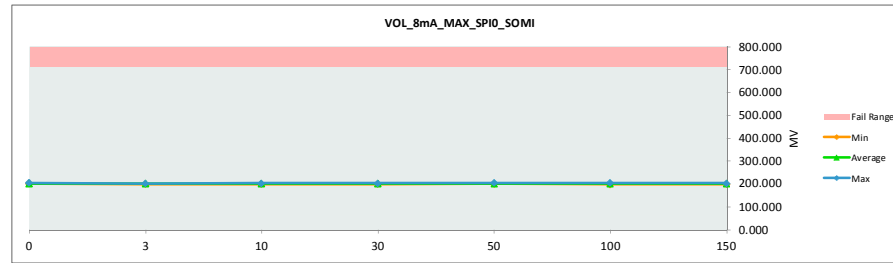
VOL_8mA_MAX_SPIO_SOMI		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.694	204.569	-1.875
0	Corr-15	200.623	201.799	-1.176
0	Corr-20	202.522	202.145	0.377
3	16	199.070	201.280	-2.210
3	18A	200.968	202.145	-1.177
3	22	199.760	201.972	-2.212
3	53	201.314	202.838	-1.524
3	U1-013	196.893	199.548	-2.655
10	21A	199.837	201.799	-1.962
10	32	201.141	203.184	-2.043
10	48	198.897	199.894	-0.997
10	8	200.876	203.011	-2.135
10	U3-012	197.586	200.068	-2.482
30	21B	199.760	200.760	-1.000
30	30	202.694	202.665	0.030
30	36	202.867	203.530	-0.663
30	4	200.183	201.106	-0.923
30	U10-003	195.854	198.336	-2.482
50	12	200.451	201.106	-0.656
50	18B	201.314	203.703	-2.390
50	25	198.625	200.414	-1.789
50	33	202.177	204.396	-2.219
50	U5-002	200.010	202.665	-2.654
100	Corr-035	201.314	202.838	-1.524
100	Corr-34	200.451	202.145	-1.694
100	U1-006A	200.796	201.972	-1.176
100	U1-006D	198.105	200.241	-2.135
100	U1-008	202.522	204.050	-1.528
100	U11-004	199.144	201.280	-2.135
100	U2-002	199.837	200.933	-1.096
100	U2-005	199.491	202.318	-2.828
100	U2-012	197.240	199.548	-2.309
100	U2-014	196.720	199.548	-2.828
100	U3-004	198.452	203.184	-4.732
100	U3-004	197.759	201.972	-4.213
100	U3-016	199.317	201.280	-1.962
100	U4-003	198.279	201.106	-2.828
100	U4-007	201.831	203.357	-1.526
100	U4-009	202.177	204.223	-2.046
100	U5-008	197.240	201.626	-4.386
100	U5-008	196.201	197.990	-1.789
100	U5-012	200.876	204.050	-3.174
100	U5-013	198.452	200.068	-1.616
100	U6-009	200.106	200.760	-0.655
100	U6-010	197.066	200.933	-3.867
100	U7-001	198.279	200.587	-2.309
100	U7-005	198.625	200.933	-2.308
100	U7-015	200.530	203.357	-2.828
100	U8-001	199.664	202.665	-3.001
100	U9-002A	204.075	204.915	-0.840
100	U9-002C	199.837	202.145	-2.308
150	1	201.659	203.876	-2.218
150	26	202.004	203.184	-1.180
150	28	201.659	202.665	-1.006
150	56	201.141	203.184	-2.043
150	U12-005	196.201	198.856	-2.655
	Max	204.075	204.915	0.377
	Average	199.878	201.870	-1.992
	Min	195.854	197.990	-4.732
	Std Dev	1.948	1.614	0.997



VOL_8mA_MAX_SPIO_SOMI		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

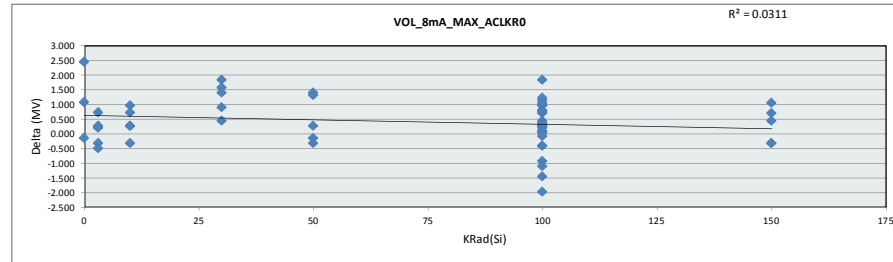
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	201.799	199.548	199.894	198.336	200.414	197.990	198.856
Average	202.838	201.557	201.591	201.280	202.457	201.787	202.353
Max	204.569	202.838	203.184	203.530	204.396	204.915	203.876
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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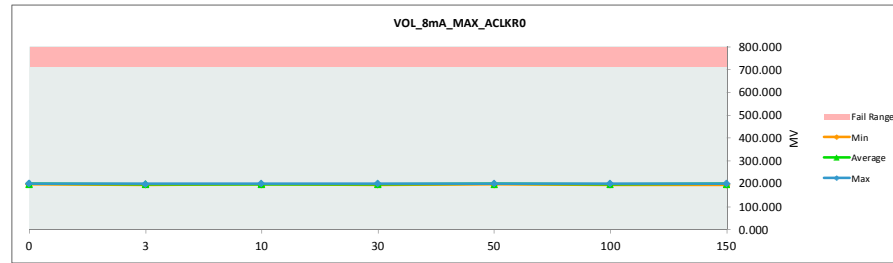
VOL_8mA_MAX_ACLKR0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.177	202.318	-0.142
0	Corr-15	199.760	198.683	1.078
0	Corr-20	202.004	199.548	2.456
3	16	199.070	199.375	-0.305
3	18A	199.933	199.202	0.731
3	22	200.278	200.760	-0.482
3	53	200.796	200.587	0.209
3	U1-013	197.066	196.778	0.288
10	21A	200.703	199.721	0.981
10	32	200.968	201.280	-0.311
10	48	198.380	197.644	0.736
10	8	201.222	200.933	0.289
10	U3-012	198.452	198.163	0.288
30	21B	198.897	197.990	0.907
30	30	201.831	200.241	1.591
30	36	202.694	201.280	1.415
30	4	200.356	198.509	1.847
30	U10-003	196.720	196.259	0.461
50	12	200.796	199.375	1.421
50	18B	201.141	201.453	-0.312
50	25	199.317	197.990	1.327
50	33	201.486	201.626	-0.140
50	U5-002	199.837	199.548	0.289
100	Corr-035	200.796	200.587	0.209
100	Corr-34	199.760	199.721	0.039
100	U1-006A	200.278	199.548	0.730
100	U1-006D	198.625	197.644	0.981
100	U1-008	202.004	201.280	0.725
100	U11-004	199.317	198.336	0.981
100	U2-002	200.010	198.163	1.847
100	U2-005	200.010	199.721	0.289
100	U2-012	198.279	197.817	0.462
100	U2-014	198.452	198.336	0.115
100	U3-004	198.625	200.587	-1.962
100	U3-004	198.105	199.029	-0.923
100	U3-016	200.183	199.375	0.808
100	U4-003	199.144	199.029	0.115
100	U4-007	202.177	201.799	0.378
100	U4-009	202.004	201.626	0.378
100	U5-008	197.759	199.202	-1.443
100	U5-008	197.759	196.951	0.808
100	U5-012	200.356	200.760	-0.404
100	U5-013	199.144	197.990	1.154
100	U6-009	199.933	198.683	1.250
100	U6-010	198.971	200.068	-1.096
100	U7-001	198.798	197.990	0.808
100	U7-005	199.144	198.856	0.289
100	U7-015	201.049	201.106	-0.057
100	U8-001	199.837	200.241	-0.404
100	U9-002A	203.385	202.318	1.066
100	U9-002C	200.530	200.241	0.289
150	1	200.796	201.106	-0.311
150	26	202.004	201.280	0.725
150	28	200.796	199.721	1.075
150	56	200.968	201.280	-0.311
150	U12-005	197.066	196.605	0.461
	Max	203.385	202.318	2.456
	Average	199.999	199.576	0.423
	Min	196.720	196.259	-1.962
	Std Dev	1.499	1.519	0.815



VOL_8mA_MAX_ACLKR0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	198.683	196.778	197.644	196.259	197.990	196.951	196.605
Average	200.183	199.340	199.548	198.856	199.998	199.536	199.998
Max	202.318	200.760	201.280	201.280	201.626	202.318	201.280
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400

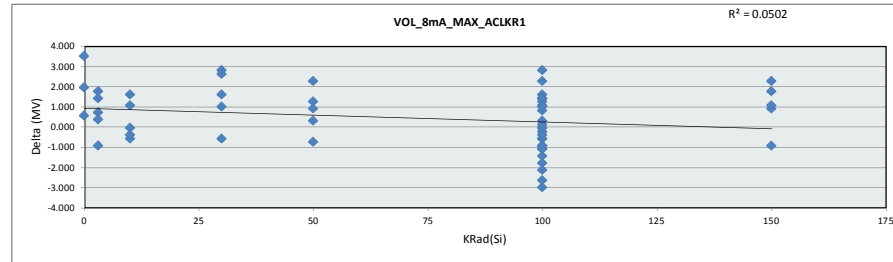




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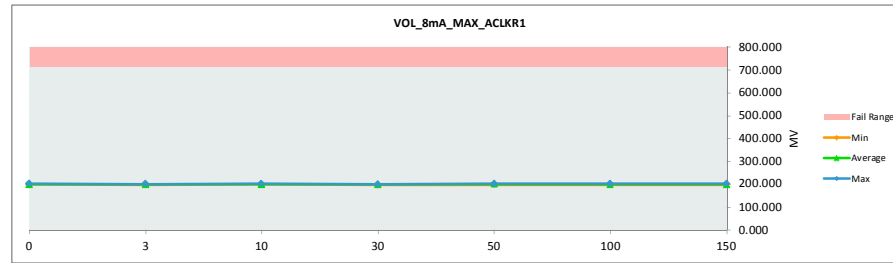
VOL_8mA_MAX_ACLKR1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.867	202.318	0.549
0	Corr-15	202.177	200.241	1.936
0	Corr-20	204.248	200.760	3.488
3	16	201.141	200.414	0.727
3	18A	202.522	200.760	1.762
3	22	202.177	201.799	0.378
3	53	203.212	201.799	1.413
3	U1-013	197.759	198.683	-0.924
10	21A	200.530	200.587	-0.057
10	32	202.177	201.106	1.070
10	48	201.314	199.721	1.592
10	8	201.915	202.491	-0.577
10	U3-012	199.491	199.894	-0.404
30	21B	201.141	199.548	1.593
30	30	203.903	201.106	2.796
30	36	203.730	201.106	2.624
30	4	200.010	199.029	0.981
30	U10-003	197.413	197.990	-0.577
50	12	202.867	200.587	2.280
50	18B	203.557	202.665	0.893
50	25	199.317	199.029	0.289
50	33	203.730	202.491	1.239
50	U5-002	200.530	201.280	-0.750
100	Corr-035	203.212	201.799	1.413
100	Corr-34	202.349	201.106	1.243
100	U1-006A	201.831	200.241	1.591
100	U1-006D	199.144	198.856	0.289
100	U1-008	203.730	202.318	1.412
100	U11-004	199.317	199.375	-0.058
100	U2-002	200.530	199.721	0.808
100	U2-005	200.876	201.799	-0.923
100	U2-012	197.932	198.509	-0.577
100	U2-014	198.105	199.202	-1.097
100	U3-004	198.971	201.972	-3.001
100	U3-004	198.625	200.414	-1.789
100	U3-016	200.356	200.241	0.116
100	U4-003	199.664	200.587	-0.923
100	U4-007	203.212	201.799	1.413
100	U4-009	204.248	203.184	1.064
100	U5-008	198.279	200.933	-2.655
100	U5-008	198.279	198.336	-0.058
100	U5-012	200.530	201.972	-1.442
100	U5-013	199.837	200.068	-0.231
100	U6-009	202.867	200.068	2.799
100	U6-010	199.144	201.280	-2.135
100	U7-001	198.452	199.029	-0.577
100	U7-005	200.010	200.414	-0.404
100	U7-015	201.915	202.838	-0.923
100	U8-001	200.356	201.453	-1.096
100	U9-002A	205.456	203.184	2.272
100	U9-002C	201.568	200.587	0.981
150	1	203.385	202.491	0.893
150	26	203.385	201.626	1.759
150	28	203.212	200.933	2.279
150	56	202.177	201.106	1.070
150	U12-005	197.586	198.509	-0.924
	Max	205.456	203.184	3.488
	Average	201.183	200.738	0.445
	Min	197.413	197.990	-3.001
	Std Dev	2.071	1.320	1.423



VOL_8mA_MAX_ACLKR1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

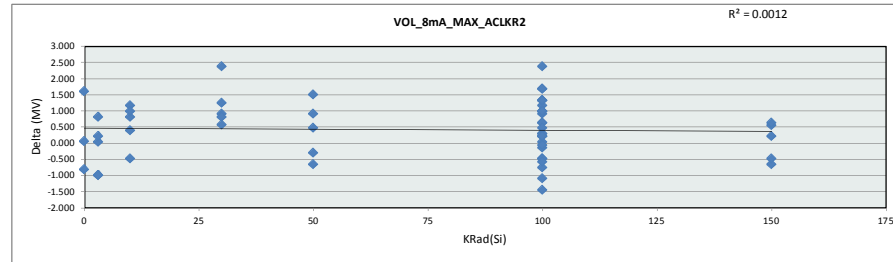
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	200.241	198.683	199.721	197.990	199.029	198.336	198.509
Average	201.106	200.691	200.760	199.756	201.210	200.760	200.933
Max	202.318	201.799	202.491	201.106	202.665	203.184	202.491
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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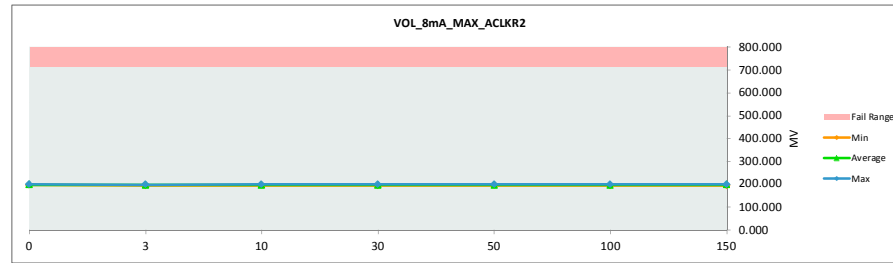
VOL_8mA_MAX_ACLKR2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	199.588	200.414	-0.826
0	Corr-15	198.034	197.990	0.044
0	Corr-20	200.106	198.509	1.596
3	16	196.826	197.817	-0.991
3	18A	198.380	198.336	0.043
3	22	197.171	198.163	-0.992
3	53	198.725	198.509	0.215
3	U1-013	195.854	195.047	0.807
10	21A	198.625	197.471	1.154
10	32	198.552	199.029	-0.477
10	48	196.481	196.086	0.395
10	8	200.010	199.202	0.808
10	U3-012	197.066	196.086	0.981
30	21B	197.517	196.951	0.565
30	30	200.106	198.856	1.250
30	36	200.451	199.548	0.902
30	4	198.971	196.605	2.366
30	U10-003	194.989	194.181	0.807
50	12	198.380	197.471	0.909
50	18B	198.897	199.548	-0.651
50	25	197.586	196.086	1.500
50	33	199.588	199.894	-0.307
50	U5-002	198.971	198.509	0.462
100	Corr-035	198.725	198.509	0.215
100	Corr-34	197.689	198.163	-0.474
100	U1-006A	198.380	198.163	0.216
100	U1-006D	198.105	196.432	1.673
100	U1-008	200.623	200.760	-0.137
100	U11-004	198.625	197.471	1.154
100	U2-002	199.317	196.951	2.366
100	U2-005	198.798	198.163	0.635
100	U2-012	196.201	195.220	0.981
100	U2-014	196.374	196.086	0.288
100	U3-004	197.932	199.375	-1.443
100	U3-004	197.066	197.817	-0.751
100	U3-016	198.279	196.951	1.327
100	U4-003	197.413	196.778	0.635
100	U4-007	199.243	199.202	0.041
100	U4-009	199.415	199.894	-0.479
100	U5-008	196.720	197.817	-1.097
100	U5-008	195.162	193.835	1.327
100	U5-012	199.664	199.721	-0.058
100	U5-013	197.586	195.913	1.673
100	U6-009	197.171	196.259	0.913
100	U6-010	197.586	198.163	-0.577
100	U7-001	196.893	195.566	1.327
100	U7-005	197.759	196.778	0.981
100	U7-015	199.837	199.548	0.289
100	U8-001	198.798	198.336	0.462
100	U9-002A	201.141	200.933	0.208
100	U9-002C	198.798	197.817	0.981
150	1	199.933	200.587	-0.654
150	26	199.760	199.202	0.558
150	28	198.552	198.336	0.216
150	56	198.552	199.029	-0.477
150	U12-005	195.508	194.874	0.634
	Max	201.141	200.933	2.366
	Average	198.259	197.839	0.420
	Min	194.989	193.835	-1.443
	Std Dev	1.400	1.668	0.864



VOL_8mA_MAX_ACLKR2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

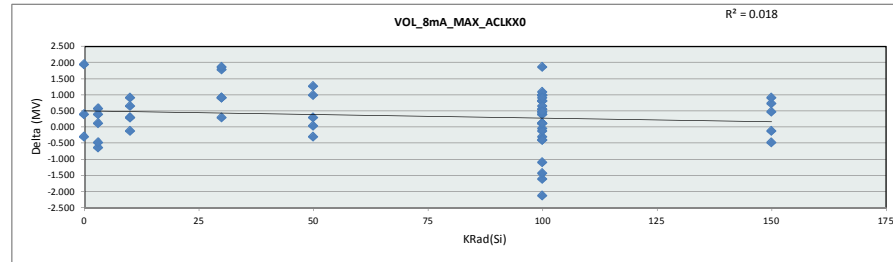
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	197.990	195.047	196.086	194.181	196.086	193.835	194.874
Average	198.971	197.575	197.575	197.228	198.302	197.737	198.406
Max	200.414	198.509	199.202	199.548	199.894	200.933	200.587
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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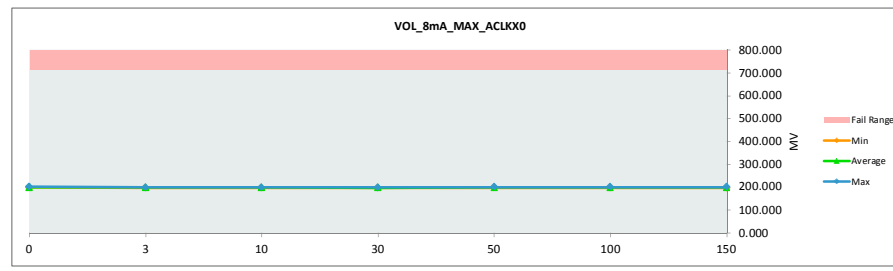
VOL_8mA_MAX_ACLKX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	201.486	201.799	-0.313
0	Corr-15	199.415	199.029	0.386
0	Corr-20	201.314	199.375	1.939
3	16	199.070	199.721	-0.651
3	18A	200.106	199.548	0.557
3	22	200.106	200.587	-0.481
3	53	200.623	200.241	0.383
3	U1-013	197.586	197.471	0.115
10	21A	200.356	199.721	0.635
10	32	200.796	200.933	-0.137
10	48	198.552	197.644	0.908
10	8	201.049	200.760	0.289
10	U3-012	198.279	197.990	0.288
30	21B	198.552	197.644	0.908
30	30	201.831	200.068	1.764
30	36	202.004	201.106	0.898
30	4	199.664	197.817	1.847
30	U10-003	197.240	196.951	0.288
50	12	200.451	199.202	1.249
50	18B	200.796	200.760	0.036
50	25	199.317	198.336	0.981
50	33	201.141	201.453	-0.312
50	U5-002	200.356	200.068	0.289
100	Corr-035	200.623	200.241	0.383
100	Corr-34	199.588	199.894	-0.307
100	U1-006A	199.760	199.375	0.385
100	U1-006D	198.798	197.817	0.981
100	U1-008	202.177	201.626	0.551
100	U11-004	199.317	198.336	0.981
100	U2-002	200.183	198.336	1.847
100	U2-005	200.183	200.241	-0.058
100	U2-012	198.279	197.471	0.808
100	U2-014	197.932	198.336	-0.404
100	U3-004	198.279	200.414	-2.135
100	U3-004	198.105	199.202	-1.097
100	U3-016	199.491	198.683	0.808
100	U4-003	198.625	198.509	0.115
100	U4-007	201.831	201.280	0.552
100	U4-009	201.314	201.453	-0.139
100	U5-008	197.066	198.683	-1.616
100	U5-008	198.105	197.124	0.981
100	U5-012	200.010	200.414	-0.404
100	U5-013	198.971	198.163	0.808
100	U6-009	200.106	199.029	1.077
100	U6-010	198.452	199.894	-1.443
100	U7-001	198.279	197.644	0.635
100	U7-005	199.144	198.683	0.462
100	U7-015	201.049	200.933	0.116
100	U8-001	200.183	200.068	0.116
100	U9-002A	202.522	201.626	0.896
100	U9-002C	200.530	200.068	0.462
150	1	200.968	201.453	-0.484
150	26	201.659	200.933	0.726
150	28	200.451	199.548	0.902
150	56	200.796	200.933	-0.137
150	U12-005	197.240	196.778	0.461
	Max	202.522	201.799	1.939
	Average	199.823	199.489	0.334
	Min	197.066	196.778	-2.135
	Std Dev	1.376	1.388	0.808



VOL_8mA_MAX_ACLKX0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

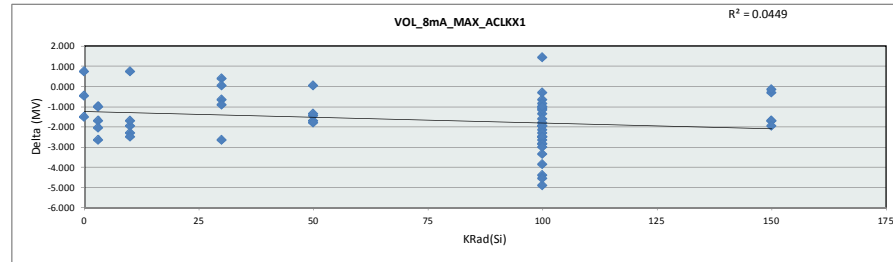
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.029	197.471	197.644	196.951	198.336	197.124	196.778
Average	200.068	199.514	199.410	198.717	199.964	199.412	199.929
Max	201.799	200.587	200.933	201.106	201.453	201.626	201.453
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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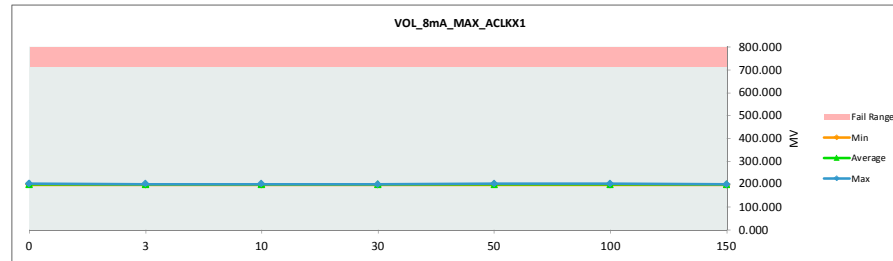
VOL_8mA_MAX_ACLKX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	200.796	202.318	-1.522
0	Corr-15	198.034	198.509	-0.475
0	Corr-20	201.141	200.414	0.727
3	16	198.034	199.721	-1.687
3	18A	199.243	200.241	-0.998
3	22	198.380	200.414	-2.034
3	53	200.278	201.280	-1.001
3	U1-013	194.989	197.644	-2.655
10	21A	197.586	199.548	-1.962
10	32	199.415	201.106	-1.691
10	48	197.171	196.432	0.740
10	8	198.971	201.280	-2.308
10	U3-012	196.720	199.202	-2.482
30	21B	197.862	198.509	-0.648
30	30	201.314	200.933	0.380
30	36	201.141	201.106	0.035
30	4	197.240	198.163	-0.924
30	U10-003	194.469	197.124	-2.655
50	12	200.106	200.068	0.038
50	18B	201.141	202.838	-1.697
50	25	196.893	198.336	-1.443
50	33	200.451	201.799	-1.348
50	U5-002	197.932	199.721	-1.789
100	Corr-035	200.278	201.280	-1.001
100	Corr-34	199.070	200.414	-1.344
100	U1-006A	198.552	199.202	-0.650
100	U1-006D	196.201	198.163	-1.963
100	U1-008	200.623	201.453	-0.829
100	U11-004	196.374	198.509	-2.136
100	U2-002	197.586	198.683	-1.097
100	U2-005	197.932	200.587	-2.655
100	U2-012	195.335	197.817	-2.482
100	U2-014	195.681	198.509	-2.828
100	U3-004	196.374	201.280	-4.906
100	U3-004	196.374	200.241	-3.867
100	U3-016	196.893	198.856	-1.962
100	U4-003	197.066	199.548	-2.482
100	U4-007	200.623	201.799	-1.176
100	U4-009	200.623	201.626	-1.002
100	U5-008	194.815	199.202	-4.387
100	U5-008	195.335	197.298	-1.963
100	U5-012	197.932	201.280	-3.347
100	U5-013	197.066	198.856	-1.789
100	U6-009	199.588	198.163	1.425
100	U6-010	196.201	200.760	-4.559
100	U7-001	195.681	197.990	-2.309
100	U7-005	196.374	198.856	-2.482
100	U7-015	199.491	202.318	-2.828
100	U8-001	197.586	200.587	-3.001
100	U9-002A	202.522	202.838	-0.316
100	U9-002C	197.413	199.029	-1.616
150	1	199.415	201.106	-1.691
150	26	200.796	201.106	-0.311
150	28	200.106	200.241	-0.135
150	56	199.415	201.106	-1.691
150	U12-005	193.950	195.913	-1.963
	Max	202.522	202.838	1.425
	Average	198.189	199.845	-1.656
	Min	193.950	195.913	-4.906
	Std Dev	2.060	1.619	1.280



VOL_8mA_MAX_ACLKX1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

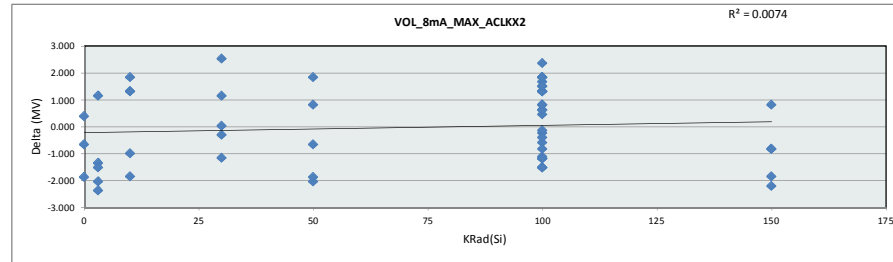
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	198.509	197.644	196.432	197.124	198.336	197.298	195.913
Average	200.414	199.860	199.514	199.167	200.552	199.826	199.894
Max	202.318	201.280	201.280	201.106	202.838	202.838	201.106
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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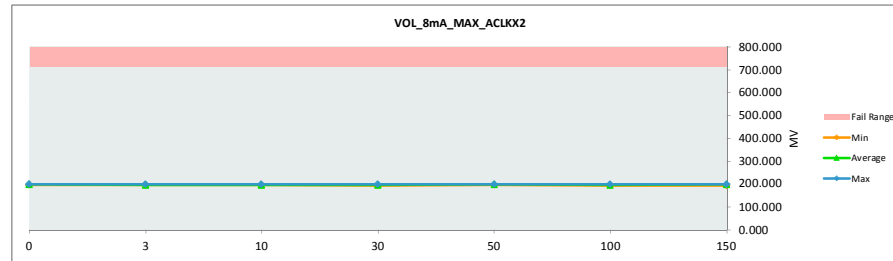
VOL_8mA_MAX_ACLKX2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	198.207	200.068	-1.861
0	Corr-15	196.826	197.471	-0.644
0	Corr-20	198.725	198.336	0.388
3	16	196.309	198.336	-2.028
3	18A	196.999	198.336	-1.337
3	22	196.654	199.029	-2.375
3	53	197.862	199.375	-1.513
3	U1-013	196.720	195.566	1.154
10	21A	199.664	197.817	1.847
10	32	196.481	198.336	-1.855
10	48	195.791	196.778	-0.987
10	8	200.703	199.375	1.328
10	U3-012	198.279	196.951	1.327
30	21B	196.136	197.298	-1.162
30	30	198.725	198.683	0.042
30	36	199.243	199.548	-0.306
30	4	200.183	197.644	2.539
30	U10-003	195.854	194.701	1.154
50	12	197.171	197.817	-0.645
50	18B	197.689	199.721	-2.032
50	25	198.971	197.124	1.847
50	33	198.034	199.894	-1.860
50	U5-002	199.664	198.856	0.808
100	Corr-035	197.862	199.375	-1.513
100	Corr-34	196.999	198.509	-1.511
100	U1-006A	197.517	198.683	-1.166
100	U1-006D	198.971	197.124	1.847
100	U1-008	199.415	200.587	-1.172
100	U11-004	199.144	197.644	1.500
100	U2-002	199.144	196.778	2.366
100	U2-005	199.664	198.336	1.327
100	U2-012	197.240	195.913	1.327
100	U2-014	197.066	196.432	0.635
100	U3-004	198.279	199.375	-1.097
100	U3-004	197.932	198.163	-0.231
100	U3-016	198.971	197.298	1.674
100	U4-003	198.625	197.817	0.808
100	U4-007	198.207	199.375	-1.168
100	U4-009	198.725	200.241	-1.516
100	U5-008	197.240	197.817	-0.577
100	U5-008	196.374	194.528	1.846
100	U5-012	201.049	200.587	0.462
100	U5-013	198.105	196.259	1.847
100	U6-009	196.654	196.778	-0.124
100	U6-010	198.105	198.509	-0.404
100	U7-001	198.625	197.298	1.327
100	U7-005	198.452	197.124	1.327
100	U7-015	200.530	199.894	0.635
100	U8-001	199.837	199.029	0.808
100	U9-002A	200.106	200.933	-0.828
100	U9-002C	199.837	198.336	1.501
150	1	197.862	200.068	-2.206
150	26	198.725	199.548	-0.823
150	28	197.862	198.683	-0.821
150	56	196.481	198.336	-1.855
150	U12-005	196.027	195.220	0.807
	Max	201.049	200.933	2.539
	Average	198.152	198.172	-0.020
	Min	195.791	194.528	-2.375
	Std Dev	1.328	1.479	1.402



VOL_8mA_MAX_ACLKX2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

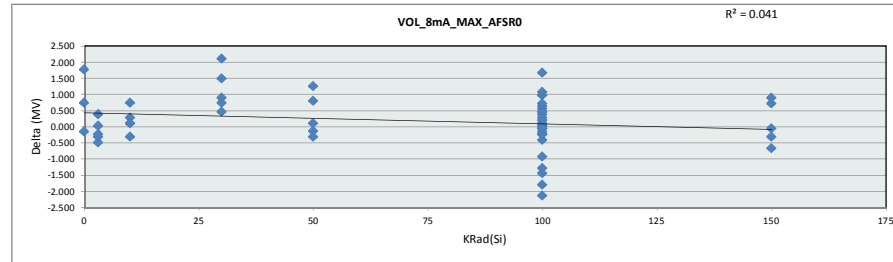
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	197.471	195.566	196.778	194.701	197.124	194.528	195.220
Average	198.625	198.129	197.852	197.575	198.683	198.169	198.371
Max	200.068	199.375	199.375	199.548	199.894	200.933	200.068
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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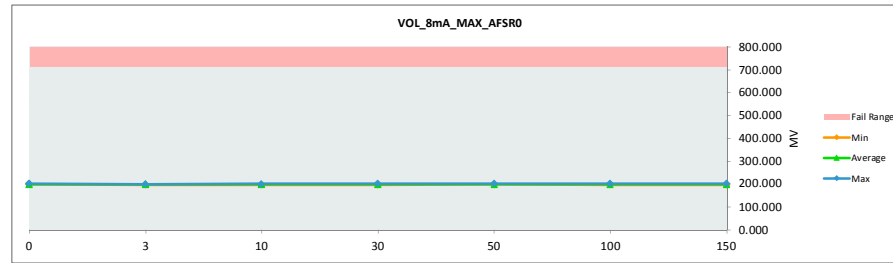
VOL 8mA MAX AFSRO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	201.831	201.972	-0.141
0	Corr-15	199.415	198.683	0.733
0	Corr-20	201.486	199.721	1.765
3	16	198.897	199.375	-0.478
3	18A	199.933	199.548	0.385
3	22	199.933	200.241	-0.308
3	53	200.278	200.241	0.037
3	U1-013	196.201	196.432	-0.231
10	21A	200.010	199.721	0.289
10	32	200.278	200.587	-0.309
10	48	198.380	197.644	0.736
10	8	201.222	201.106	0.116
10	U3-012	198.105	197.990	0.115
30	21B	198.552	197.817	0.735
30	30	202.004	199.894	2.110
30	36	202.177	201.280	0.897
30	4	199.664	198.163	1.501
30	U10-003	196.720	196.259	0.461
50	12	200.451	199.202	1.249
50	18B	200.968	201.280	-0.311
50	25	198.798	197.990	0.808
50	33	201.141	201.280	-0.138
50	U5-002	200.010	199.894	0.116
100	Corr-035	200.278	200.241	0.037
100	Corr-34	199.760	199.721	0.039
100	U1-006A	199.760	199.202	0.558
100	U1-006D	198.452	197.990	0.462
100	U1-008	201.831	201.453	0.379
100	U11-004	198.971	198.336	0.635
100	U2-002	200.010	198.336	1.674
100	U2-005	200.010	200.068	-0.058
100	U2-012	197.586	197.471	0.115
100	U2-014	197.413	197.817	-0.404
100	U3-004	197.932	200.068	-2.135
100	U3-004	197.586	199.029	-1.443
100	U3-016	199.664	198.683	0.981
100	U4-003	198.452	198.683	-0.231
100	U4-007	201.659	201.453	0.206
100	U4-009	201.659	201.799	-0.140
100	U5-008	197.413	199.202	-1.789
100	U5-008	197.759	197.298	0.461
100	U5-012	200.010	200.933	-0.923
100	U5-013	198.971	197.990	0.981
100	U6-009	199.760	198.683	1.078
100	U6-010	198.105	199.375	-1.270
100	U7-001	198.105	197.817	0.288
100	U7-005	198.798	199.029	-0.231
100	U7-015	200.876	201.106	-0.231
100	U8-001	199.837	199.894	-0.058
100	U9-002A	202.694	201.972	0.722
100	U9-002C	200.010	200.068	-0.058
150	1	200.796	201.453	-0.657
150	26	202.004	201.280	0.725
150	28	200.623	199.721	0.902
150	56	200.278	200.587	-0.309
150	U12-005	196.720	196.778	-0.058
	Max	202.694	201.972	2.110
	Average	199.647	199.462	0.185
	Min	196.201	196.259	-2.135
	Std Dev	1.544	1.475	0.809



VOL 8mA MAX AFSRO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

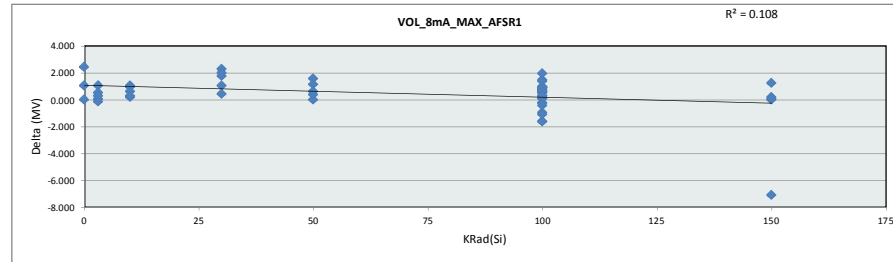
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	198.683	196.432	197.644	196.259	197.990	197.298	196.778
Average	200.125	199.167	199.410	198.683	199.929	199.418	199.964
Max	201.972	200.241	201.106	201.280	201.280	201.972	201.453
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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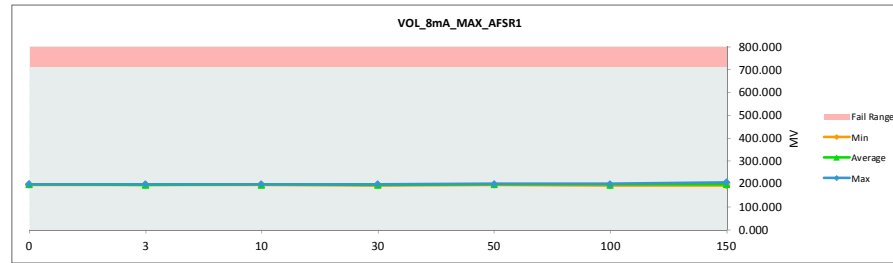
VOL_8mA_MAX_AFSR1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	200.457	200.414	0.037
0	Corr-15	198.034	196.951	1.083
0	Corr-20	200.623	198.163	2.460
3	16	197.689	197.644	0.045
3	18A	198.552	197.471	1.082
3	22	198.380	198.509	-0.130
3	53	199.588	199.029	0.559
3	U1-013	195.854	195.566	0.288
10	21A	198.452	197.471	0.981
10	32	199.588	199.375	0.213
10	48	197.171	196.086	1.086
10	8	199.664	199.029	0.635
10	U3-012	197.066	196.778	0.288
30	21B	196.999	195.913	1.086
30	30	201.314	199.029	2.285
30	36	200.968	199.202	1.767
30	4	198.625	196.605	2.020
30	U10-003	195.162	194.701	0.461
50	12	199.415	197.817	1.598
50	18B	200.796	200.760	0.036
50	25	197.759	196.605	1.154
50	33	200.451	200.068	0.383
50	U5-002	198.452	197.817	0.635
100	Corr-035	199.588	199.029	0.559
100	Corr-34	199.070	198.336	0.734
100	U1-006A	198.207	197.471	0.736
100	U1-006D	196.893	195.913	0.981
100	U1-008	200.106	199.202	0.904
100	U11-004	197.066	196.259	0.808
100	U2-002	198.452	196.951	1.500
100	U2-005	198.105	197.990	0.115
100	U2-012	195.335	194.701	0.634
100	U2-014	196.547	196.778	-0.231
100	U3-004	197.413	199.029	-1.616
100	U3-004	196.720	197.644	-0.924
100	U3-016	197.932	196.951	0.981
100	U4-003	197.932	197.644	0.288
100	U4-007	200.968	200.068	0.901
100	U4-009	200.451	199.894	0.556
100	U5-008	195.854	197.471	-1.616
100	U5-008	196.201	195.220	0.981
100	U5-012	197.932	198.336	-0.404
100	U5-013	198.105	197.124	0.981
100	U6-009	199.415	197.471	1.944
100	U6-010	197.240	198.336	-1.097
100	U7-001	196.720	196.086	0.634
100	U7-005	197.759	197.471	0.288
100	U7-015	199.837	200.068	-0.231
100	U8-001	198.279	198.163	0.115
100	U9-002A	202.004	200.587	1.417
100	U9-002C	197.932	197.644	0.288
150	1	199.415	199.375	0.040
150	26	200.451	199.202	1.249
150	28	200.278	207.339	-7.061
150	56	199.588	199.375	0.213
150	U12-005	194.296	194.181	0.115
	Max	202.004	207.339	2.460
	Average	198.449	198.006	0.443
	Min	194.296	194.181	-7.061
	Std Dev	1.701	2.009	1.312



VOL_8mA_MAX_AFSR1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

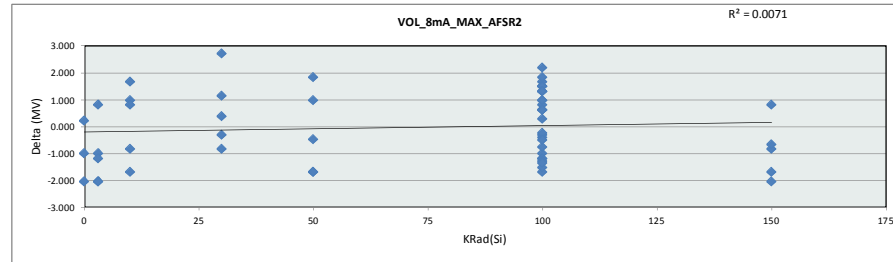
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	196.951	195.566	196.086	194.701	196.605	194.701	194.181
Average	198.509	197.644	197.748	197.090	198.613	197.780	199.894
Max	200.414	199.029	199.375	199.202	200.760	200.587	207.339
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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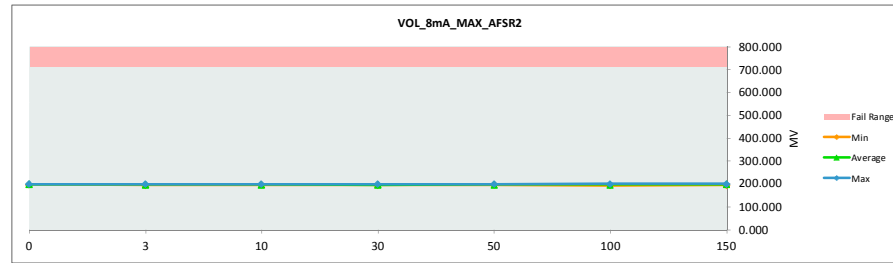
VOL_8mA_MAX_AFSR2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	197.689	199.721	-2.032
0	Corr-15	196.826	197.817	-0.991
0	Corr-20	198.552	198.336	0.216
3	16	195.791	197.817	-2.026
3	18A	197.171	198.163	-0.992
3	22	196.654	198.683	-2.029
3	53	197.862	199.029	-1.167
3	U1-013	196.201	195.393	0.807
10	21A	199.491	197.817	1.674
10	32	196.826	198.509	-1.683
10	48	195.618	196.432	-0.814
10	8	200.183	199.202	0.981
10	U3-012	197.586	196.778	0.808
30	21B	196.309	197.124	-0.816
30	30	198.725	198.336	0.388
30	36	198.897	199.202	-0.305
30	4	199.837	197.124	2.712
30	U10-003	195.854	194.701	1.154
50	12	197.344	197.817	-0.473
50	18B	197.344	199.029	-1.685
50	25	198.625	196.778	1.847
50	33	197.689	199.375	-1.686
50	U5-002	199.491	198.509	0.981
100	Corr-035	197.862	199.029	-1.167
100	Corr-34	196.999	198.683	-1.684
100	U1-006A	197.171	198.163	-0.992
100	U1-006D	198.452	196.951	1.500
100	U1-008	199.760	200.933	-1.173
100	U11-004	199.317	197.644	1.674
100	U2-002	199.144	196.951	2.193
100	U2-005	199.491	198.509	0.981
100	U2-012	196.720	195.393	1.327
100	U2-014	197.066	196.432	0.635
100	U3-004	198.279	199.548	-1.270
100	U3-004	197.586	197.990	-0.404
100	U3-016	198.798	197.298	1.500
100	U4-003	198.452	197.644	0.808
100	U4-007	198.034	199.548	-1.514
100	U4-009	198.897	200.241	-1.343
100	U5-008	197.240	197.990	-0.751
100	U5-008	196.027	194.528	1.500
100	U5-012	200.356	200.068	0.289
100	U5-013	197.759	195.913	1.846
100	U6-009	195.791	196.086	-0.295
100	U6-010	198.105	198.336	-0.231
100	U7-001	197.759	196.432	1.327
100	U7-005	198.798	197.471	1.327
100	U7-015	199.837	199.202	0.635
100	U8-001	199.664	199.029	0.635
100	U9-002A	200.106	200.587	-0.481
100	U9-002C	199.317	198.336	0.981
150	1	198.380	200.414	-2.034
150	26	198.207	199.029	-0.822
150	28	197.689	198.336	-0.647
150	56	196.826	198.509	-1.683
150	U12-005	196.201	195.393	0.807
	Max	200.356	200.933	2.712
	Average	197.976	198.006	-0.030
	Min	195.618	194.528	-2.034
	Std Dev	1.278	1.470	1.301



VOL_8mA_MAX_AFSR2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	197.817	195.393	196.432	194.701	196.778	194.528	195.393
Average	198.625	197.817	197.748	197.298	198.302	198.033	198.336
Max	199.721	199.029	199.202	199.202	199.375	200.933	200.414
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400

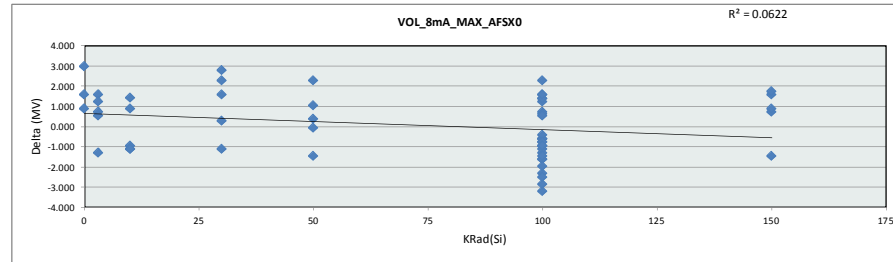




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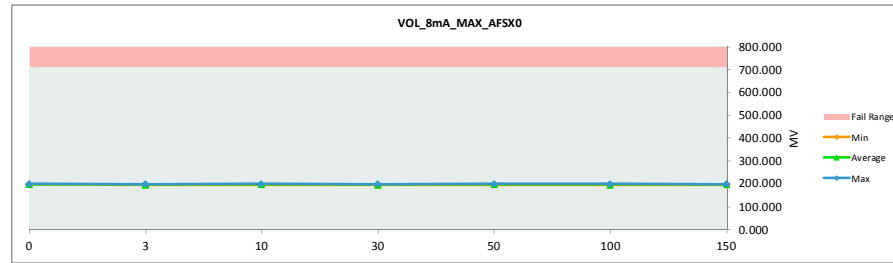
VOL_8mA_MAX_AFSX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	201.831	200.933	0.898
0	Corr-15	198.897	197.298	1.600
0	Corr-20	200.968	197.990	2.978
3	16	198.725	197.990	0.735
3	18A	199.243	197.644	1.599
3	22	199.588	199.029	0.559
3	53	200.106	198.856	1.250
3	U1-013	194.469	195.739	-1.270
10	21A	197.413	198.336	-0.924
10	32	200.623	199.721	0.902
10	48	198.207	196.778	1.429
10	8	198.798	199.894	-1.097
10	U3-012	196.027	197.124	-1.097
30	21B	198.034	196.432	1.603
30	30	201.314	198.509	2.804
30	36	201.831	199.548	2.283
30	4	196.893	196.605	0.288
30	U10-003	193.950	195.047	-1.097
50	12	199.933	197.644	2.289
50	18B	200.451	200.068	0.383
50	25	196.893	196.951	-0.058
50	33	200.623	199.548	1.075
50	U5-002	197.240	198.683	-1.443
100	Corr-035	200.106	198.856	1.250
100	Corr-34	199.070	198.336	0.734
100	U1-006A	199.588	197.990	1.598
100	U1-006D	196.201	196.778	-0.578
100	U1-008	201.831	200.414	1.418
100	U11-004	196.027	196.605	-0.578
100	U2-002	197.413	196.778	0.635
100	U2-005	197.759	199.029	-1.270
100	U2-012	195.335	196.259	-0.924
100	U2-014	195.162	196.778	-1.616
100	U3-004	195.681	198.856	-3.175
100	U3-004	195.681	197.990	-2.309
100	U3-016	196.547	197.124	-0.577
100	U4-003	196.201	197.298	-1.097
100	U4-007	201.141	199.721	1.420
100	U4-009	200.796	200.241	0.555
100	U5-008	194.989	197.817	-2.828
100	U5-008	195.335	196.086	-0.751
100	U5-012	197.413	199.029	-1.616
100	U5-013	196.201	196.605	-0.404
100	U6-009	199.588	197.298	2.290
100	U6-010	195.508	197.990	-2.482
100	U7-001	195.162	195.913	-0.751
100	U7-005	196.201	197.124	-0.924
100	U7-015	198.105	200.068	-1.962
100	U8-001	197.586	199.029	-1.443
100	U9-002A	202.349	200.760	1.589
100	U9-002C	197.759	198.683	-0.924
150	1	200.451	199.721	0.729
150	26	200.968	199.375	1.593
150	28	199.933	198.163	1.770
150	56	200.623	199.721	0.902
150	U12-005	194.469	195.913	-1.443
	Max	202.349	200.933	2.978
	Average	198.201	198.120	0.081
	Min	193.950	195.047	-3.175
	Std Dev	2.309	1.436	1.506



VOL_8mA_MAX_AFSX0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

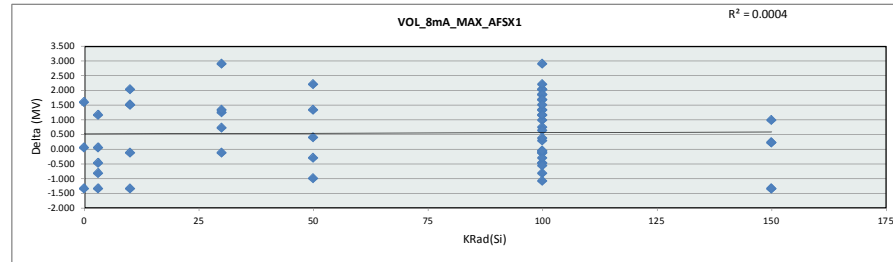
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	197.298	195.739	196.778	195.047	196.951	195.913	195.913
Average	198.740	197.852	198.371	197.228	198.579	198.052	198.579
Max	200.933	199.029	199.894	199.548	200.068	200.760	199.721
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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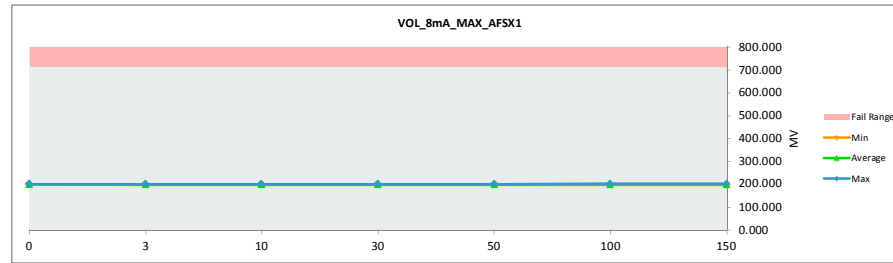
VOL 8mA MAX AFSX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	200.796	202.145	-1.349
0	Corr-15	199.760	199.721	0.039
0	Corr-20	202.177	200.587	1.590
3	16	199.760	200.587	-0.827
3	18A	200.451	200.414	0.037
3	22	199.760	201.106	-1.346
3	53	201.141	201.626	-0.485
3	U1-013	199.664	198.509	1.154
10	21A	202.088	200.068	2.020
10	32	199.933	201.280	-1.347
10	48	199.070	199.202	-0.132
10	8	203.300	201.799	1.501
10	U3-012	201.049	199.548	1.501
30	21B	199.243	199.375	-0.133
30	30	202.349	201.106	1.243
30	36	202.004	201.280	0.725
30	4	202.261	199.375	2.886
30	U10-003	198.971	197.644	1.327
50	12	200.968	200.587	0.381
50	18B	201.314	202.318	-1.005
50	25	201.222	199.029	2.193
50	33	201.659	201.972	-0.313
50	U5-002	202.261	200.933	1.328
100	Corr-035	201.141	201.626	-0.485
100	Corr-34	200.278	201.106	-0.828
100	U1-006A	199.760	199.894	-0.134
100	U1-006D	200.703	198.683	2.020
100	U1-008	201.831	201.972	-0.141
100	U11-004	201.395	199.375	2.020
100	U2-002	202.607	199.721	2.886
100	U2-005	202.261	200.933	1.328
100	U2-012	199.317	197.990	1.327
100	U2-014	199.491	198.509	0.981
100	U3-004	201.395	202.491	-1.096
100	U3-004	200.876	200.933	-0.057
100	U3-016	202.088	200.241	1.847
100	U4-003	201.568	200.414	1.155
100	U4-007	201.486	201.972	-0.486
100	U4-009	202.004	202.318	-0.314
100	U5-008	199.837	200.414	-0.577
100	U5-008	199.837	197.990	1.847
100	U5-012	201.915	201.626	0.289
100	U5-013	201.568	199.375	2.193
100	U6-009	200.623	199.894	0.729
100	U6-010	200.876	200.933	-0.057
100	U7-001	200.356	198.683	1.674
100	U7-005	201.222	199.548	1.674
100	U7-015	203.646	203.011	0.636
100	U8-001	202.088	200.933	1.155
100	U9-002A	203.040	202.665	0.375
100	U9-002C	202.261	200.760	1.501
150	1	201.141	202.491	-1.350
150	26	201.831	201.626	0.206
150	28	200.968	200.760	0.208
150	56	199.933	201.280	-1.347
150	U12-005	198.452	197.471	0.981
	Max	203.646	203.011	2.886
	Average	201.054	200.497	0.556
	Min	198.452	197.471	-1.350
	Std Dev	1.169	1.368	1.155



VOL 8mA MAX AFSX1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

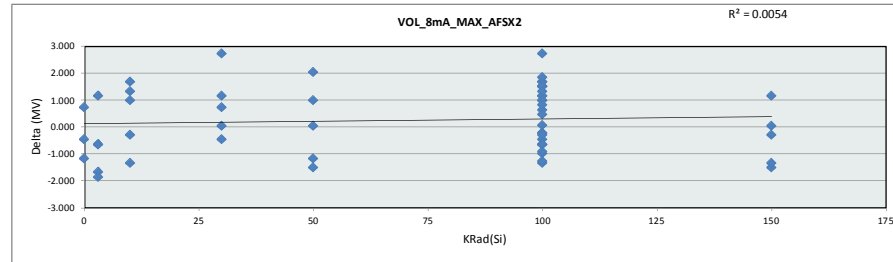
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.721	198.509	199.202	197.644	199.029	197.990	197.471
Average	200.818	200.448	200.379	199.756	200.968	200.500	200.725
Max	202.145	201.626	201.799	201.280	202.318	203.011	202.491
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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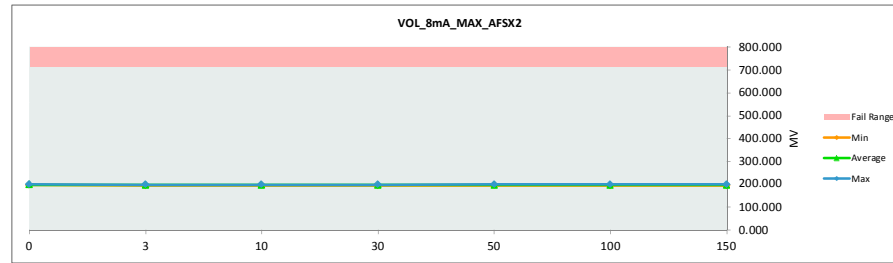
VOL_8mA_MAX_AFSX2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	198.380	199.548	-1.169
0	Corr-15	197.344	197.817	-0.473
0	Corr-20	199.070	198.336	0.734
3	16	196.136	197.817	-1.681
3	18A	197.344	197.990	-0.646
3	22	197.171	199.029	-1.857
3	53	197.862	198.509	-0.648
3	U1-013	195.335	194.181	1.154
10	21A	199.144	197.471	1.674
10	32	196.826	198.163	-1.337
10	48	195.791	196.086	-0.295
10	8	200.356	199.029	1.328
10	U3-012	197.240	196.259	0.981
30	21B	196.136	196.605	-0.469
30	30	199.415	198.683	0.733
30	36	199.070	199.029	0.041
30	4	199.317	196.605	2.712
30	U10-003	195.508	194.354	1.154
50	12	198.034	197.990	0.044
50	18B	197.517	199.029	-1.512
50	25	198.105	196.086	2.020
50	33	198.380	199.548	-1.169
50	U5-002	198.798	197.817	0.981
100	Corr-035	197.862	198.509	-0.648
100	Corr-34	196.999	198.336	-1.337
100	U1-006A	197.689	198.163	-0.474
100	U1-006D	197.759	196.259	1.500
100	U1-008	199.588	200.241	-0.653
100	U11-004	198.279	196.778	1.500
100	U2-002	199.317	196.605	2.712
100	U2-005	198.452	197.298	1.154
100	U2-012	197.240	195.739	1.500
100	U2-014	196.201	195.566	0.634
100	U3-004	197.413	198.683	-1.270
100	U3-004	197.066	197.298	-0.231
100	U3-016	198.452	196.778	1.673
100	U4-003	197.932	196.951	0.981
100	U4-007	198.725	199.375	-0.650
100	U4-009	199.070	200.068	-0.998
100	U5-008	196.720	197.644	-0.924
100	U5-008	195.854	194.181	1.673
100	U5-012	200.010	199.548	0.462
100	U5-013	197.413	195.566	1.846
100	U6-009	196.999	196.951	0.048
100	U6-010	197.759	197.990	-0.231
100	U7-001	198.105	196.605	1.500
100	U7-005	197.932	196.778	1.154
100	U7-015	200.183	199.202	0.981
100	U8-001	199.144	198.336	0.808
100	U9-002A	200.278	200.587	-0.309
100	U9-002C	198.971	197.644	1.327
150	1	198.034	199.548	-1.514
150	26	198.725	199.029	-0.304
150	28	197.862	197.817	0.045
150	56	196.826	198.163	-1.337
150	U12-005	195.508	194.354	1.154
	Max	200.356	200.587	2.712
	Average	197.904	197.653	0.251
	Min	195.335	194.181	-1.857
	Std Dev	1.257	1.547	1.191



VOL_8mA_MAX_AFSX2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

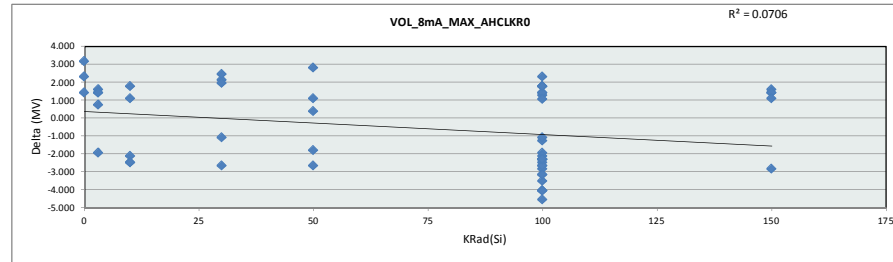
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	197.817	194.181	196.086	194.354	196.086	194.181	194.354
Average	198.567	197.505	197.401	197.401	197.055	198.094	197.631
Max	199.548	199.029	199.029	199.029	199.548	200.587	199.548
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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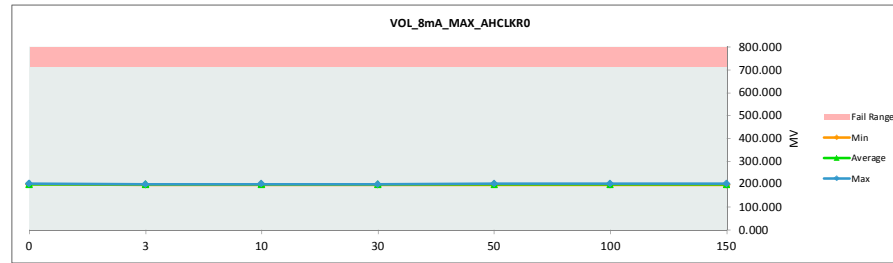
VOL_8mA_MAX_AHCLKR0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	203.557	202.145	1.412
0	Corr-15	201.314	199.029	2.285
0	Corr-20	203.212	200.068	3.145
3	16	200.796	200.068	0.728
3	18A	201.486	199.894	1.592
3	22	201.486	200.068	1.419
3	53	202.004	200.587	1.417
3	U1-013	194.469	196.432	-1.963
10	21A	197.759	199.894	-2.135
10	32	202.694	201.626	1.069
10	48	200.106	198.336	1.769
10	8	198.971	201.453	-2.482
10	U3-012	196.374	198.856	-2.482
30	21B	200.106	197.990	2.115
30	30	202.694	200.241	2.454
30	36	203.040	201.106	1.933
30	4	197.413	198.509	-1.097
30	U10-003	194.469	197.124	-2.655
50	12	202.349	199.548	2.801
50	18B	202.177	201.799	0.378
50	25	196.720	198.509	-1.789
50	33	202.867	201.799	1.068
50	U5-002	197.413	200.068	-2.655
100	Corr-035	202.004	200.587	1.417
100	Corr-34	201.314	200.068	1.246
100	U1-006A	201.659	199.894	1.764
100	U1-006D	196.027	197.990	-1.963
100	U1-008	203.385	201.626	1.759
100	U11-004	196.201	198.509	-2.309
100	U2-002	197.759	199.029	-1.270
100	U2-005	197.932	200.587	-2.655
100	U2-012	196.027	198.509	-2.482
100	U2-014	196.027	198.856	-2.828
100	U3-004	196.027	200.068	-4.040
100	U3-004	195.508	199.548	-4.040
100	U3-016	196.893	199.202	-2.309
100	U4-003	196.893	199.548	-2.655
100	U4-007	202.694	201.280	1.415
100	U4-009	203.212	202.145	1.067
100	U5-008	194.989	199.548	-4.560
100	U5-008	195.335	197.471	-2.136
100	U5-012	197.586	201.106	-3.521
100	U5-013	196.374	197.471	-1.097
100	U6-009	201.314	199.029	2.285
100	U6-010	196.027	200.068	-4.040
100	U7-001	195.854	198.163	-2.309
100	U7-005	196.893	199.202	-2.309
100	U7-015	198.279	201.453	-3.174
100	U8-001	197.413	200.587	-3.174
100	U9-002A	204.075	202.318	1.757
100	U9-002C	197.932	200.241	-2.309
150	1	202.177	200.587	1.590
150	26	203.212	201.799	1.413
150	28	201.831	200.414	1.418
150	56	202.694	201.626	1.069
150	U12-005	194.469	197.298	-2.828
	Max	204.075	202.318	3.145
	Average	199.277	199.839	-0.562
	Min	194.469	196.432	-4.560
	Std Dev	3.052	1.433	2.251



VOL_8mA_MAX_AHCLKR0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

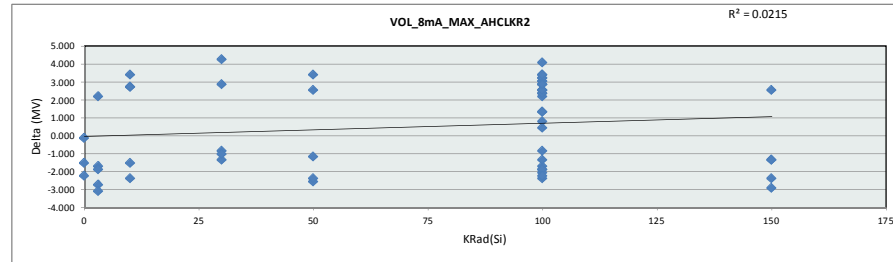
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.029	196.432	198.336	197.124	198.509	197.471	197.298
Average	200.414	199.410	200.033	198.994	200.345	199.789	200.345
Max	202.145	200.587	201.626	201.106	201.799	202.318	201.799
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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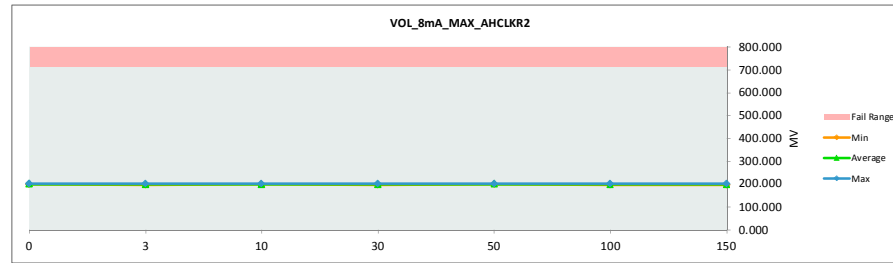
VOL_8mA_MAX_AHCLKR2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	199.933	202.145	-2.212
0	Corr-15	199.070	200.587	-1.517
0	Corr-20	200.796	200.933	-0.137
3	16	198.034	200.760	-2.726
3	18A	199.243	200.933	-1.691
3	22	198.552	201.626	-3.074
3	53	200.451	202.318	-1.868
3	U1-013	199.837	197.644	2.193
10	21A	203.473	200.068	3.406
10	32	198.725	201.106	-2.382
10	48	197.171	198.683	-1.511
10	8	205.032	202.318	2.713
10	U3-012	202.088	199.375	2.713
30	21B	198.897	200.241	-1.343
30	30	200.623	201.453	-0.829
30	36	201.314	202.318	-1.005
30	4	204.339	200.068	4.271
30	U10-003	200.010	197.124	2.886
50	12	199.415	200.587	-1.172
50	18B	199.760	202.318	-2.558
50	25	202.781	199.375	3.405
50	33	199.933	202.318	-2.385
50	U5-002	203.819	201.280	2.540
100	Corr-035	200.451	202.318	-1.868
100	Corr-34	199.070	201.453	-2.383
100	U1-006A	199.070	200.760	-1.690
100	U1-006D	202.088	198.683	3.405
100	U1-008	201.486	203.530	-2.044
100	U11-004	203.473	200.414	3.059
100	U2-002	203.993	199.894	4.098
100	U2-005	203.300	200.760	2.540
100	U2-012	201.049	197.990	3.059
100	U2-014	200.530	197.990	2.539
100	U3-004	202.781	202.318	0.462
100	U3-004	201.568	200.241	1.328
100	U3-016	203.127	199.894	3.232
100	U4-003	202.434	200.068	2.367
100	U4-007	200.278	202.145	-1.867
100	U4-009	201.141	203.357	-2.216
100	U5-008	201.742	200.933	0.808
100	U5-008	199.837	196.605	3.232
100	U5-012	204.166	201.972	2.194
100	U5-013	201.915	198.509	3.405
100	U6-009	198.552	199.375	-0.823
100	U6-010	202.954	201.626	1.328
100	U7-001	202.261	199.375	2.886
100	U7-005	202.607	199.721	2.886
100	U7-015	204.858	202.491	2.367
100	U8-001	203.646	201.106	2.540
100	U9-002A	202.349	203.703	-1.354
100	U9-002C	203.127	200.241	2.886
150	1	200.278	203.184	-2.906
150	26	200.106	201.453	-1.347
150	28	199.760	201.106	-1.346
150	56	198.725	201.106	-2.382
150	U12-005	199.664	197.124	2.539
	Max	205.032	203.703	4.271
	Average	201.173	200.661	0.512
	Min	197.171	196.605	-3.074
	Std Dev	1.928	1.666	2.383



VOL_8mA_MAX_AHCLKR2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

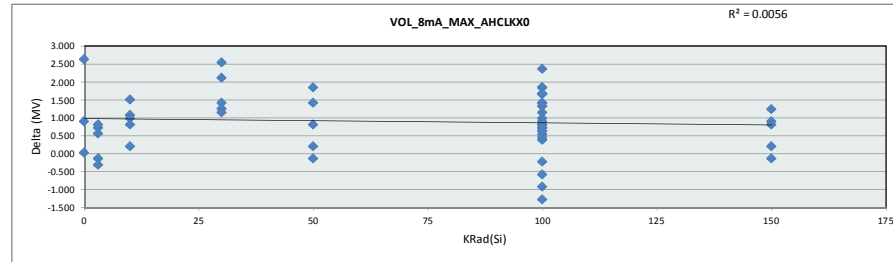
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	200.587	197.644	198.683	197.124	199.375	196.605	197.124
Average	201.222	200.656	200.310	200.241	201.176	200.624	200.795
Max	202.145	202.318	202.318	202.318	202.318	203.703	203.184
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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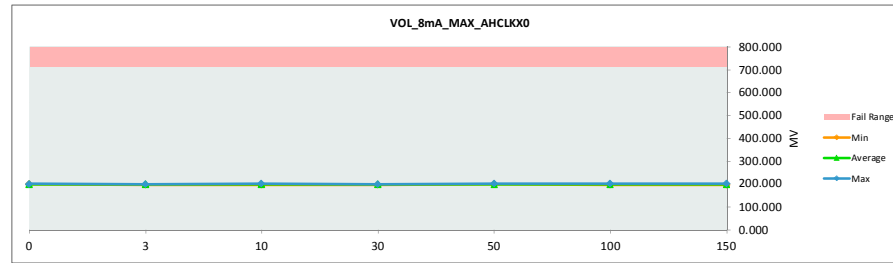
VOL_8mA_MAX_AHCLKX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	201.147	201.106	0.035
0	Corr-15	199.933	199.029	0.904
0	Corr-20	202.177	199.548	2.628
3	16	199.760	199.894	-0.134
3	18A	200.451	199.894	0.556
3	22	200.451	200.760	-0.309
3	53	201.141	200.414	0.727
3	U1-013	198.798	197.990	0.808
10	21A	201.222	199.721	1.501
10	32	200.451	200.241	0.210
10	48	199.070	197.990	1.080
10	8	202.781	201.799	0.982
10	U3-012	199.837	199.029	0.808
30	21B	199.243	197.990	1.253
30	30	201.659	199.548	2.111
30	36	202.004	200.587	1.417
30	4	200.703	198.163	2.539
30	U10-003	198.452	197.298	1.154
50	12	200.796	199.375	1.421
50	18B	201.141	201.280	-0.138
50	25	200.183	198.336	1.847
50	33	202.004	201.799	0.205
50	U5-002	201.049	200.241	0.808
100	Corr-035	201.141	200.414	0.727
100	Corr-34	200.451	200.068	0.383
100	U1-006A	199.933	199.202	0.731
100	U1-006D	199.837	198.163	1.674
100	U1-008	202.177	201.280	0.897
100	U11-004	200.183	198.336	1.847
100	U2-002	201.222	198.856	2.366
100	U2-005	201.222	200.241	0.981
100	U2-012	199.491	198.163	1.327
100	U2-014	199.317	198.683	0.635
100	U3-004	199.491	200.760	-1.270
100	U3-004	198.971	199.202	-0.231
100	U3-016	200.703	198.856	1.847
100	U4-003	200.183	199.375	0.808
100	U4-007	201.314	200.587	0.727
100	U4-009	202.349	201.799	0.550
100	U5-008	198.798	199.721	-0.923
100	U5-008	199.144	197.471	1.674
100	U5-012	201.222	200.760	0.462
100	U5-013	199.144	197.471	1.674
100	U6-009	199.933	198.509	1.423
100	U6-010	199.491	200.068	-0.577
100	U7-001	199.491	197.817	1.674
100	U7-005	200.183	198.856	1.328
100	U7-015	202.434	201.799	0.635
100	U8-001	201.049	200.241	0.808
100	U9-002A	203.385	201.972	1.413
100	U9-002C	200.876	199.721	1.154
150	1	201.314	201.453	-0.139
150	26	201.831	200.933	0.898
150	28	200.968	199.721	1.247
150	56	200.451	200.241	0.210
150	U12-005	197.759	196.951	0.808
	Max	203.385	201.972	2.628
	Average	200.534	199.638	0.896
	Min	197.759	196.951	-1.270
	Std Dev	1.172	1.311	0.809



VOL_8mA_MAX_AHCLKX0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

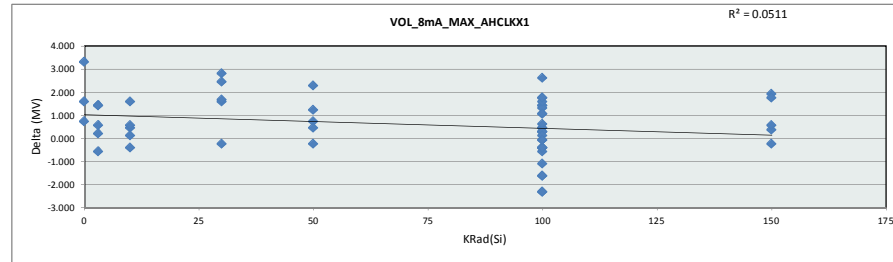
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.029	197.990	197.990	197.298	198.336	197.471	196.951
Average	199.894	199.791	199.756	198.717	200.206	199.585	199.860
Max	201.106	200.760	201.799	200.587	201.799	201.972	201.453
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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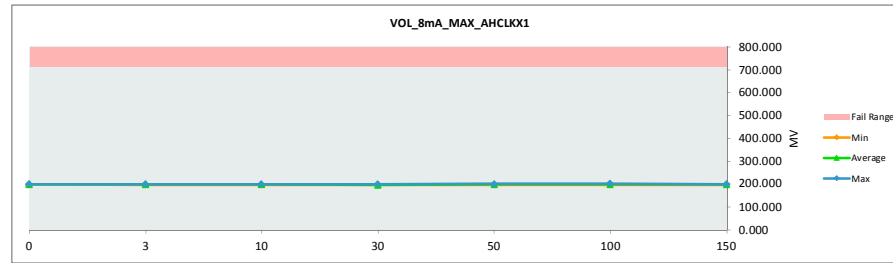
VOL_8mA_MAX_AHCLKX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	200.796	200.068	0.728
0	Corr-15	199.588	197.990	1.598
0	Corr-20	202.004	198.683	3.321
3	16	199.243	198.683	0.560
3	18A	200.278	198.856	1.422
3	22	199.933	199.721	0.212
3	53	201.486	200.068	1.419
3	U1-013	196.027	196.605	-0.578
10	21A	198.452	197.990	0.462
10	32	199.933	199.375	0.558
10	48	199.070	197.471	1.599
10	8	199.837	200.241	-0.404
10	U3-012	198.105	197.990	0.115
30	21B	199.070	197.471	1.599
30	30	201.659	198.856	2.803
30	36	201.486	199.029	2.457
30	4	198.625	196.951	1.674
30	U10-003	195.854	196.086	-0.231
50	12	201.141	198.856	2.285
50	18B	201.659	200.933	0.726
50	25	197.586	197.124	0.461
50	33	201.141	199.894	1.247
50	U5-002	198.971	199.202	-0.231
100	Corr-035	201.486	200.068	1.419
100	Corr-34	200.106	199.029	1.077
100	U1-006A	199.760	198.336	1.424
100	U1-006D	197.759	197.298	0.461
100	U1-008	202.004	200.241	1.763
100	U11-004	197.586	197.298	0.288
100	U2-002	198.971	197.644	1.327
100	U2-005	199.317	199.721	-0.404
100	U2-012	197.066	197.124	-0.058
100	U2-014	196.720	197.298	-0.577
100	U3-004	197.759	200.068	-2.309
100	U3-004	197.066	198.683	-1.616
100	U3-016	198.279	197.817	0.462
100	U4-003	197.759	198.163	-0.404
100	U4-007	201.314	199.721	1.592
100	U4-009	201.659	200.587	1.072
100	U5-008	196.547	198.856	-2.309
100	U5-008	196.720	196.432	0.288
100	U5-012	199.144	200.241	-1.096
100	U5-013	197.413	196.778	0.635
100	U6-009	200.451	197.817	2.634
100	U6-010	197.759	199.375	-1.616
100	U7-001	197.066	196.778	0.288
100	U7-005	198.279	198.163	0.115
100	U7-015	200.183	200.587	-0.404
100	U8-001	198.625	199.029	-0.404
100	U9-002A	203.212	201.453	1.760
100	U9-002C	198.971	199.029	-0.058
150	1	201.141	200.760	0.381
150	26	201.141	199.202	1.939
150	28	200.451	198.683	1.768
150	56	199.933	199.375	0.558
150	U12-005	195.681	195.913	-0.231
	Max	203.212	201.453	3.321
	Average	199.273	198.673	0.599
	Min	195.681	195.913	-2.309
	Std Dev	1.827	1.340	1.200



VOL_8mA_MAX_AHCLKX1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

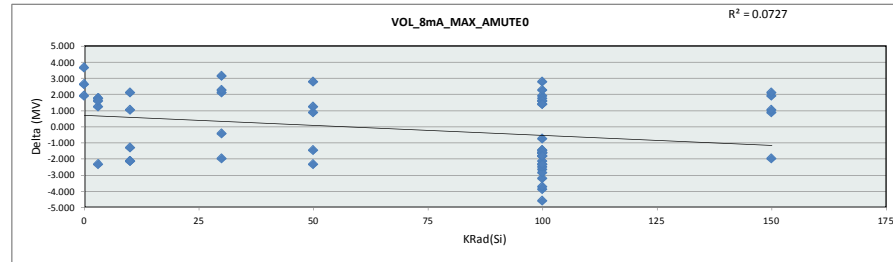
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	197.990	196.605	197.471	196.086	197.124	196.432	195.913
Average	198.913	198.786	198.613	197.678	199.202	198.701	198.786
Max	200.068	200.068	200.241	199.029	200.933	201.453	200.760
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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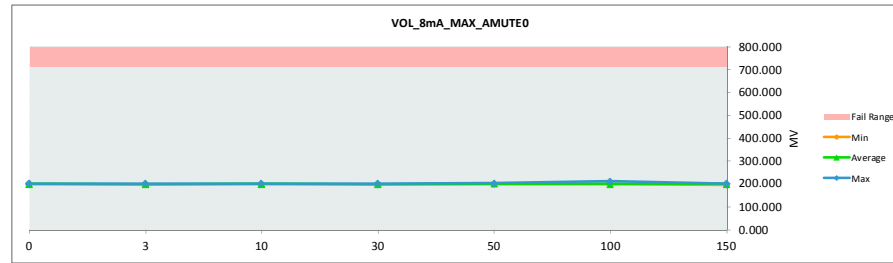
VOL_8mA_MAX_AMUTE0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	203.903	201.280	2.623
0	Corr-15	201.486	199.548	1.938
0	Corr-20	204.420	200.760	3.660
3	16	201.831	200.587	1.244
3	18A	202.522	200.760	1.762
3	22	202.004	200.241	1.763
3	53	203.212	201.626	1.586
3	U1-013	196.374	198.683	-2.309
10	21A	198.971	200.241	-1.270
10	32	203.040	201.972	1.068
10	48	200.968	198.856	2.113
10	8	200.356	202.491	-2.135
10	U3-012	198.105	200.241	-2.135
30	21B	201.141	199.029	2.112
30	30	204.420	201.280	3.141
30	36	203.903	201.626	2.277
30	4	198.798	199.202	-0.404
30	U10-003	195.854	197.817	-1.963
50	12	203.040	200.241	2.799
50	18B	204.248	203.357	0.891
50	25	197.932	199.375	-1.443
50	33	203.730	202.491	1.239
50	U5-002	199.144	201.453	-2.308
100	Corr-035	203.212	201.626	1.586
100	Corr-34	202.004	200.587	1.417
100	U1-006A	202.004	200.068	1.936
100	U1-006D	197.759	199.375	-1.616
100	U1-008	203.557	201.799	1.758
100	U11-004	210.226	211.840	-1.614
100	U2-002	198.798	199.548	-0.750
100	U2-005	199.317	201.626	-2.308
100	U2-012	197.240	199.029	-1.789
100	U2-014	196.547	199.202	-2.655
100	U3-004	197.240	201.799	-4.559
100	U3-004	197.240	200.414	-3.174
100	U3-016	197.759	199.202	-1.443
100	U4-003	197.932	200.068	-2.135
100	U4-007	203.903	202.318	1.584
100	U4-009	204.075	202.665	1.411
100	U5-008	196.374	200.241	-3.867
100	U5-008	196.893	198.509	-1.616
100	U5-012	198.798	201.626	-2.828
100	U5-013	196.893	198.336	-1.443
100	U6-009	202.522	199.721	2.800
100	U6-010	197.066	200.760	-3.694
100	U7-001	196.893	198.509	-1.616
100	U7-005	198.105	199.894	-1.789
100	U7-015	200.356	202.838	-2.481
100	U8-001	198.971	201.280	-2.308
100	U9-002A	205.801	203.530	2.271
100	U9-002C	198.798	200.587	-1.789
150	1	203.385	202.491	0.893
150	26	204.075	202.145	1.930
150	28	203.212	201.106	2.106
150	56	203.040	201.972	1.068
150	U12-005	195.508	197.471	-1.963
	Max	210.226	211.840	3.660
	Average	200.623	200.810	-0.186
	Min	195.508	197.471	-4.559
	Std Dev	3.171	2.073	2.168



VOL_8mA_MAX_AMUTE0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.548	198.683	198.856	197.817	199.375	198.336	197.471
Average	200.529	200.379	200.760	199.791	201.383	200.964	201.037
Max	201.280	201.626	202.491	201.626	203.357	211.840	202.491
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400

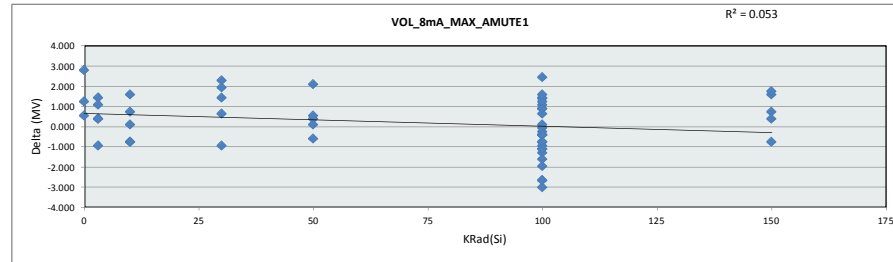




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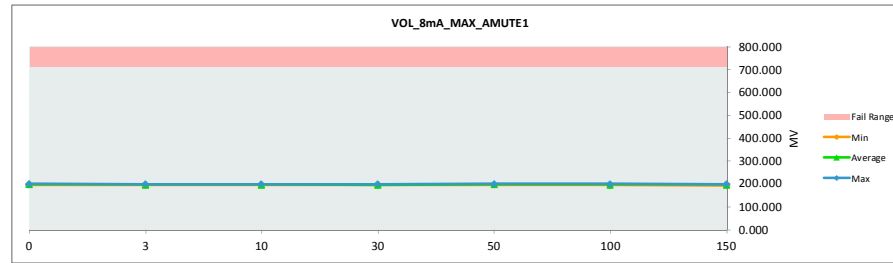
VOL_8mA_MAX_AMUTE1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	200.796	200.241	0.555
0	Corr-15	198.034	196.778	1.256
0	Corr-20	200.968	198.163	2.805
3	16	198.725	198.336	0.388
3	18A	198.897	197.471	1.427
3	22	198.725	198.336	0.388
3	53	199.933	198.856	1.077
3	U1-013	194.469	195.393	-0.924
10	21A	197.413	197.298	0.115
10	32	199.760	199.029	0.732
10	48	197.517	195.913	1.604
10	8	198.798	199.548	-0.750
10	U3-012	196.374	197.124	-0.751
30	21B	197.862	196.432	1.430
30	30	201.314	199.029	2.285
30	36	200.968	199.029	1.940
30	4	196.720	196.086	0.634
30	U10-003	193.950	194.874	-0.924
50	12	200.106	197.990	2.115
50	18B	200.796	200.414	0.382
50	25	196.893	196.778	0.115
50	33	200.451	199.894	0.556
50	U5-002	198.105	198.683	-0.577
100	Corr-035	199.933	198.856	1.077
100	Corr-34	198.725	197.817	0.908
100	U1-006A	198.552	197.124	1.428
100	U1-006D	196.201	196.432	-0.231
100	U1-008	200.623	199.202	1.421
100	U11-004	196.547	196.951	-0.404
100	U2-002	197.413	196.778	0.635
100	U2-005	198.452	199.202	-0.750
100	U2-012	195.854	196.259	-0.404
100	U2-014	195.162	196.432	-1.270
100	U3-004	196.027	199.029	-3.001
100	U3-004	196.201	198.163	-1.963
100	U3-016	196.547	196.951	-0.404
100	U4-003	196.374	197.471	-1.097
100	U4-007	200.796	199.548	1.248
100	U4-009	200.968	200.068	0.901
100	U5-008	194.815	197.471	-2.655
100	U5-008	195.162	195.220	-0.058
100	U5-012	197.586	199.202	-1.616
100	U5-013	195.854	195.739	0.115
100	U6-009	199.415	196.951	2.464
100	U6-010	195.681	198.336	-2.655
100	U7-001	195.681	196.086	-0.404
100	U7-005	196.547	197.298	-0.751
100	U7-015	199.144	200.068	-0.923
100	U8-001	197.413	198.509	-1.097
100	U9-002A	201.831	200.241	1.591
100	U9-002C	197.586	198.336	-0.750
150	1	199.760	199.375	0.385
150	26	200.623	199.029	1.594
150	28	200.451	198.683	1.768
150	56	199.760	199.029	0.732
150	U12-005	193.776	194.528	-0.751
	Max	201.831	200.414	2.805
	Average	198.090	197.894	0.196
	Min	193.776	194.528	-3.001
	Std Dev	2.125	1.493	1.314



VOL_8mA_MAX_AMUTE1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

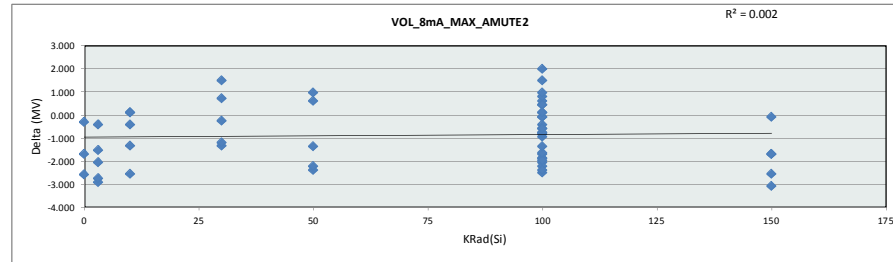
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	196.778	195.393	195.913	194.874	196.778	195.220	194.528
Average	198.394	197.678	197.782	197.090	198.752	197.848	198.129
Max	200.241	198.856	199.548	199.029	200.414	200.241	199.375
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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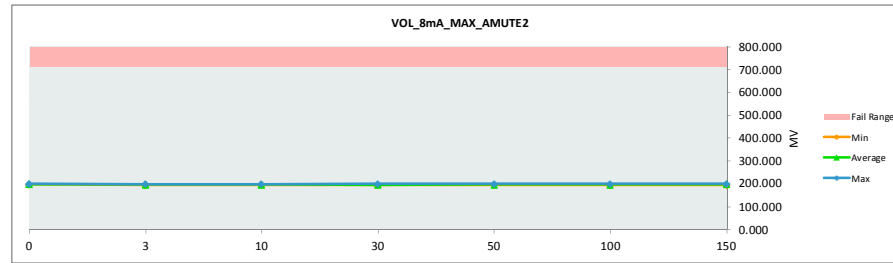
VOL_8mA_MAX_AMUTE2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	198.380	200.933	-2.554
0	Corr-15	196.309	197.990	-1.682
0	Corr-20	198.034	198.336	-0.302
3	16	195.100	197.990	-2.890
3	18A	196.136	197.644	-1.508
3	22	196.481	199.202	-2.721
3	53	196.654	198.683	-2.029
3	U1-013	194.123	194.528	-0.405
10	21A	198.105	197.990	0.115
10	32	196.136	198.683	-2.547
10	48	194.928	196.259	-1.331
10	8	199.144	199.029	0.115
10	U3-012	196.027	196.432	-0.404
30	21B	195.446	196.778	-1.333
30	30	198.207	197.471	0.736
30	36	198.897	200.068	-1.170
30	4	198.105	196.605	1.500
30	U10-003	194.123	194.354	-0.232
50	12	196.654	197.990	-1.336
50	18B	197.171	199.548	-2.377
50	25	197.240	196.605	0.635
50	33	197.689	199.894	-2.205
50	U5-002	198.452	197.471	0.981
100	Corr-035	196.654	198.683	-2.029
100	Corr-34	195.963	198.163	-2.200
100	U1-006A	196.481	198.336	-1.855
100	U1-006D	196.720	196.259	0.461
100	U1-008	198.207	200.068	-1.861
100	U11-004	197.759	197.124	0.635
100	U2-002	198.279	196.259	2.020
100	U2-005	197.586	197.644	-0.058
100	U2-012	196.720	196.605	0.115
100	U2-014	194.989	195.739	-0.751
100	U3-004	196.893	199.375	-2.482
100	U3-004	196.374	196.951	-0.577
100	U3-016	197.759	196.259	1.500
100	U4-003	196.893	197.298	-0.404
100	U4-007	198.034	199.721	-1.687
100	U4-009	197.689	200.068	-2.378
100	U5-008	195.681	197.644	-1.963
100	U5-008	194.815	194.354	0.461
100	U5-012	198.798	199.721	-0.923
100	U5-013	196.720	195.913	0.808
100	U6-009	196.136	196.951	-0.815
100	U6-010	196.720	198.336	-1.616
100	U7-001	196.547	196.605	-0.058
100	U7-005	197.240	197.124	0.115
100	U7-015	198.798	199.548	-0.750
100	U8-001	197.586	198.163	-0.577
100	U9-002A	199.760	201.106	-1.346
100	U9-002C	198.105	197.124	0.981
150	1	197.344	200.414	-3.070
150	26	197.862	199.548	-1.686
150	28	196.999	198.683	-1.684
150	56	196.136	198.683	-2.547
150	U12-005	194.815	194.874	-0.058
	Max	199.760	201.106	2.020
	Average	196.975	197.854	-0.879
	Min	194.123	194.354	-3.070
	Std Dev	1.279	1.636	1.274



VOL_8mA_MAX_AMUTE2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

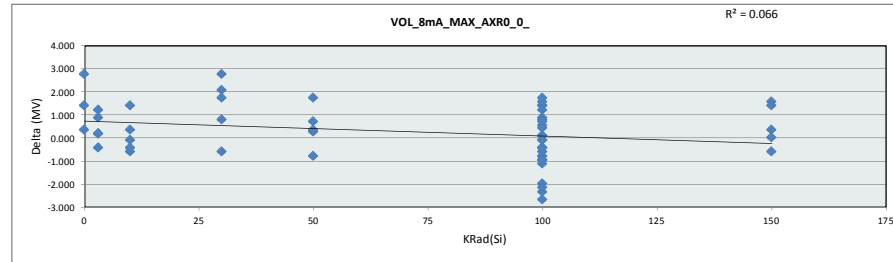
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	197.990	194.528	196.259	194.354	196.605	194.354	194.874
Average	199.087	197.609	197.678	197.055	198.302	197.755	198.440
Max	200.933	199.202	199.029	200.068	199.894	201.106	200.414
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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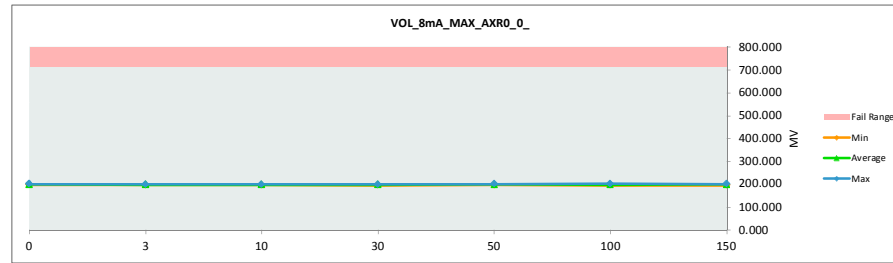
VOL_8mA_MAX_AXR0_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.522	202.145	0.377
0	Corr-15	200.623	199.202	1.421
0	Corr-20	202.867	200.068	2.799
3	16	199.415	199.202	0.213
3	18A	200.968	199.721	1.247
3	22	200.623	200.414	0.209
3	53	201.141	200.241	0.900
3	U1-013	196.547	196.951	-0.404
10	21A	199.144	199.202	-0.058
10	32	200.968	200.587	0.381
10	48	198.897	197.471	1.427
10	8	200.010	200.587	-0.577
10	U3-012	197.413	197.817	-0.404
30	21B	199.760	197.990	1.770
30	30	202.694	199.894	2.800
30	36	203.040	200.933	2.106
30	4	199.491	198.683	0.808
30	U10-003	195.162	195.739	-0.578
50	12	200.623	198.856	1.768
50	18B	201.486	201.106	0.380
50	25	198.452	198.163	0.288
50	33	202.349	201.626	0.723
50	U5-002	199.144	199.894	-0.750
100	Corr-035	201.141	200.241	0.900
100	Corr-34	200.278	199.721	0.557
100	U1-006A	200.968	199.548	1.420
100	U1-006D	197.759	197.644	0.115
100	U1-008	202.694	201.280	1.415
100	U11-004	198.625	198.683	-0.058
100	U2-002	199.144	198.336	0.808
100	U2-005	199.144	199.894	-0.750
100	U2-012	196.893	197.298	-0.404
100	U2-014	196.374	197.298	-0.924
100	U3-004	197.759	200.414	-2.655
100	U3-004	197.413	199.375	-1.962
100	U3-016	198.971	198.856	0.115
100	U4-003	197.759	198.509	-0.750
100	U4-007	202.349	201.106	1.243
100	U4-009	202.004	201.280	0.725
100	U5-008	196.720	199.029	-2.309
100	U5-008	195.854	195.913	-0.058
100	U5-012	200.010	201.106	-1.096
100	U5-013	198.279	197.817	0.462
100	U6-009	199.588	197.990	1.598
100	U6-010	196.893	199.029	-2.136
100	U7-001	197.932	198.336	-0.404
100	U7-005	197.759	198.336	-0.577
100	U7-015	200.010	200.933	-0.923
100	U8-001	198.971	199.894	-0.923
100	U9-002A	204.248	202.491	1.756
100	U9-002C	198.798	199.202	-0.404
150	1	202.004	201.972	0.032
150	26	202.522	201.106	1.415
150	28	201.659	200.068	1.591
150	56	200.968	200.587	0.381
150	U12-005	195.681	196.259	-0.578
	Max	204.248	202.491	2.800
	Average	199.652	199.394	0.258
	Min	195.162	195.739	-2.655
	Std Dev	2.155	1.571	1.188



VOL_8mA_MAX_AXR0_0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

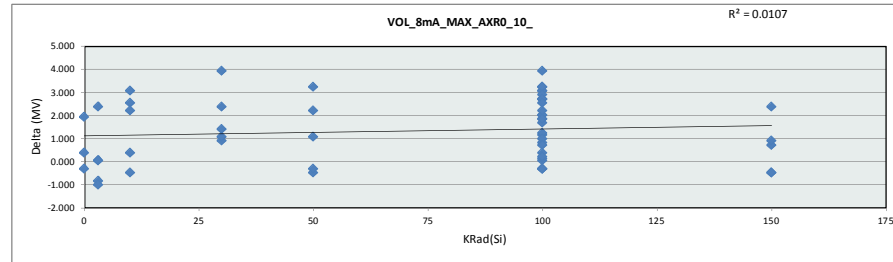
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.202	196.951	197.471	195.739	198.163	195.913	196.259
Average	200.472	199.306	199.133	198.648	199.929	199.270	199.998
Max	202.145	200.414	200.587	200.933	201.626	202.491	201.972
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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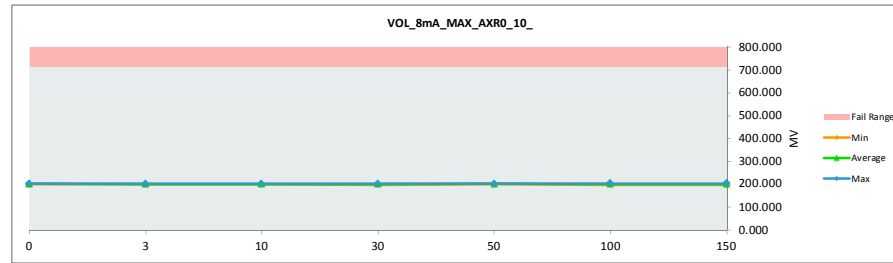
VOL_8mA_MAX_AXRO_10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	203.212	203.530	-0.318
0	Corr-15	201.486	201.106	0.380
0	Corr-20	203.903	201.972	1.930
3	16	201.141	201.972	-0.831
3	18A	202.177	202.145	0.031
3	22	201.831	202.838	-1.006
3	53	202.349	202.318	0.031
3	U1-013	201.915	199.548	2.367
10	21A	204.685	201.626	3.060
10	32	201.659	202.145	-0.486
10	48	200.623	200.241	0.383
10	8	205.724	203.184	2.540
10	U3-012	202.954	200.760	2.194
30	21B	200.968	200.068	0.901
30	30	203.903	202.491	1.411
30	36	204.248	203.184	1.064
30	4	205.032	201.106	3.925
30	U10-003	201.222	198.856	2.366
50	12	202.349	201.280	1.070
50	18B	202.694	203.184	-0.490
50	25	203.646	200.414	3.232
50	33	203.212	203.530	-0.318
50	U5-002	204.512	202.318	2.194
100	Corr-035	202.349	202.318	0.031
100	Corr-34	201.659	201.972	-0.313
100	U1-006A	202.694	202.318	0.376
100	U1-006D	203.646	200.587	3.059
100	U1-008	203.903	204.223	-0.320
100	U11-004	203.646	200.933	2.713
100	U2-002	204.685	200.760	3.925
100	U2-005	204.166	202.145	2.021
100	U2-012	203.300	200.587	2.713
100	U2-014	202.088	200.241	1.847
100	U3-004	202.607	202.491	0.116
100	U3-004	202.434	201.280	1.155
100	U3-016	204.685	201.453	3.233
100	U4-003	203.819	201.799	2.021
100	U4-007	203.040	202.838	0.202
100	U4-009	203.212	203.530	-0.318
100	U5-008	202.954	202.145	0.809
100	U5-008	202.261	199.202	3.059
100	U5-012	204.858	203.184	1.675
100	U5-013	203.646	200.414	3.232
100	U6-009	201.831	200.587	1.244
100	U6-010	203.300	202.318	0.982
100	U7-001	203.646	200.760	2.886
100	U7-005	204.166	201.453	2.713
100	U7-015	205.378	203.530	1.848
100	U8-001	204.685	202.491	2.194
100	U9-002A	205.111	204.396	0.715
100	U9-002C	204.858	202.318	2.540
150	1	203.730	204.223	-0.493
150	26	203.385	202.665	0.720
150	28	202.177	201.280	0.897
150	56	201.659	202.145	-0.486
150	U12-005	201.395	199.029	2.366
	Max	205.724	204.396	3.925
	Average	203.150	201.811	1.339
	Min	200.623	198.856	-1.006
	Std Dev	1.255	1.315	1.355



VOL_8mA_MAX_AXRO_10		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

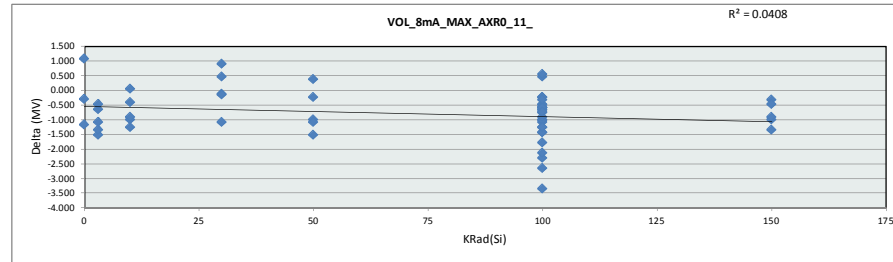
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	201.106	199.548	200.241	198.856	200.414	199.202	199.029
Average	202.203	201.764	201.591	201.141	202.145	201.867	201.868
Max	203.530	202.838	203.184	203.184	203.530	204.396	204.223
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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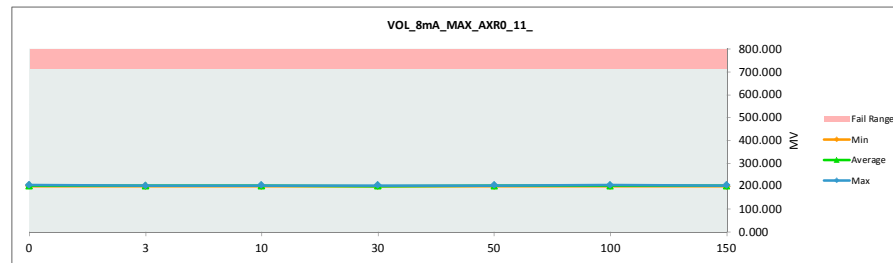
VOL_8mA_MAX_AXRO_11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	203.730	204.915	-1.185
0	Corr-15	201.141	201.453	-0.312
0	Corr-20	203.903	202.838	1.065
3	16	200.968	202.491	-1.523
3	18A	201.831	202.491	-0.660
3	22	201.831	203.184	-1.352
3	53	201.831	202.318	-0.487
3	U1-013	198.452	199.548	-1.097
10	21A	201.915	202.318	-0.404
10	32	202.177	203.184	-1.007
10	48	200.451	200.414	0.037
10	8	203.127	204.396	-1.269
10	U3-012	200.183	201.106	-0.923
30	21B	200.451	200.587	-0.136
30	30	203.730	202.838	0.892
30	36	204.248	204.396	-0.148
30	4	202.088	201.626	0.462
30	U10-003	198.105	199.202	-1.097
50	12	201.659	201.280	0.379
50	18B	202.349	203.876	-1.527
50	25	200.876	201.106	-0.231
50	33	203.212	204.223	-1.011
50	U5-002	201.568	202.665	-1.096
100	Corr-035	201.831	202.318	-0.487
100	Corr-34	200.968	201.972	-1.004
100	U1-006A	201.831	202.491	-0.660
100	U1-006D	200.703	200.933	-0.231
100	U1-008	203.557	204.223	-0.665
100	U11-004	201.049	201.626	-0.577
100	U2-002	201.742	201.280	0.462
100	U2-005	201.915	203.011	-1.096
100	U2-012	200.703	201.280	-0.577
100	U2-014	199.317	200.760	-1.443
100	U3-004	200.183	203.530	-3.347
100	U3-004	199.664	201.972	-2.308
100	U3-016	201.742	202.318	-0.577
100	U4-003	200.876	202.145	-1.269
100	U4-007	203.730	204.223	-0.493
100	U4-009	203.557	204.569	-1.012
100	U5-008	199.491	202.145	-2.655
100	U5-008	199.317	199.894	-0.577
100	U5-012	202.607	204.396	-1.788
100	U5-013	200.703	200.933	-0.231
100	U6-009	201.659	201.106	0.552
100	U6-010	200.183	202.318	-2.135
100	U7-001	200.356	201.106	-0.750
100	U7-005	201.049	201.972	-0.923
100	U7-015	203.300	204.742	-1.442
100	U8-001	201.742	203.011	-1.269
100	U9-002A	204.765	205.088	-0.323
100	U9-002C	201.915	202.665	-0.750
150	1	203.040	204.396	-1.356
150	26	203.730	204.050	-0.320
150	28	202.004	202.491	-0.487
150	56	202.177	203.184	-1.007
150	U12-005	198.452	199.375	-0.923
	Max	204.765	205.088	1.065
	Average	201.602	202.392	-0.791
	Min	198.105	199.202	-3.347
	Std Dev	1.521	1.479	0.805



VOL_8mA_MAX_AXRO_11		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

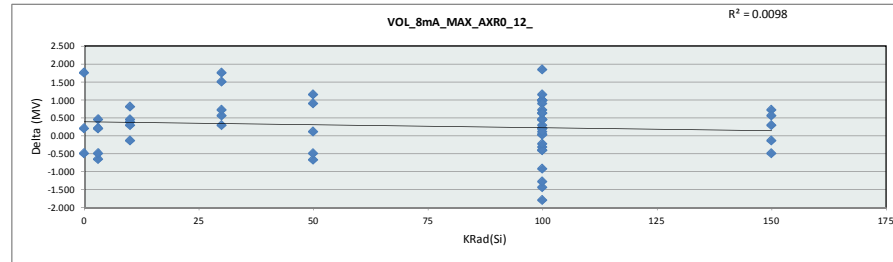
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	201.453	199.548	200.414	199.202	201.106	199.894	199.375
Average	203.069	202.007	202.284	201.730	202.630	202.430	202.699
Max	204.915	203.184	204.396	204.396	204.223	205.088	204.396
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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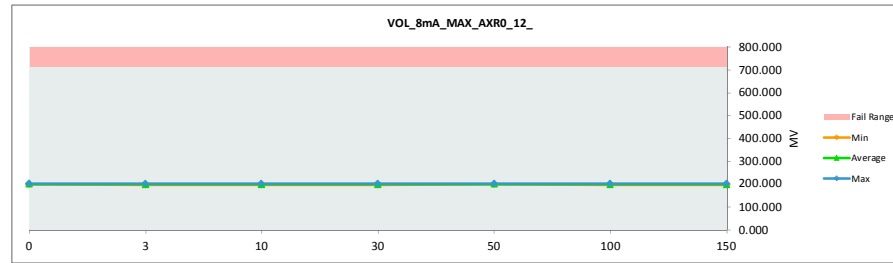
VOL_8mA_MAX_AXR0_12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.694	203.184	-0.490
0	Corr-15	199.933	199.721	0.212
0	Corr-20	203.040	201.280	1.760
3	16	199.588	200.241	-0.653
3	18A	201.141	200.933	0.208
3	22	201.141	201.626	-0.485
3	53	200.796	200.587	0.209
3	U1-013	197.759	197.298	0.461
10	21A	201.049	200.241	0.808
10	32	201.659	201.799	-0.140
10	48	198.552	198.163	0.389
10	8	202.434	201.972	0.462
10	U3-012	199.491	199.202	0.289
30	21B	199.760	199.202	0.558
30	30	203.040	201.280	1.760
30	36	203.385	202.665	0.720
30	4	201.222	199.721	1.501
30	U10-003	197.759	197.471	0.288
50	12	200.968	200.068	0.901
50	18B	202.177	202.838	-0.661
50	25	200.356	199.202	1.154
50	33	202.177	202.665	-0.488
50	U5-002	201.049	200.933	0.116
100	Corr-035	200.796	200.587	0.209
100	Corr-34	200.623	200.587	0.036
100	U1-006A	200.968	200.933	0.035
100	U1-006D	199.837	198.856	0.981
100	U1-008	202.694	202.491	0.203
100	U11-004	200.183	199.202	0.981
100	U2-002	201.049	199.202	1.847
100	U2-005	201.395	200.933	0.462
100	U2-012	199.144	198.683	0.462
100	U2-014	198.452	198.856	-0.404
100	U3-004	199.664	201.453	-1.789
100	U3-004	199.144	200.068	-0.923
100	U3-016	200.703	199.721	0.981
100	U4-003	200.530	200.241	0.289
100	U4-007	202.349	202.145	0.204
100	U4-009	202.177	202.491	-0.315
100	U5-008	198.625	200.068	-1.443
100	U5-008	198.798	197.817	0.981
100	U5-012	201.742	202.145	-0.404
100	U5-013	200.183	199.029	1.154
100	U6-009	201.141	200.241	0.900
100	U6-010	199.491	200.760	-1.270
100	U7-001	199.837	199.202	0.635
100	U7-005	199.837	199.375	0.462
100	U7-015	202.088	202.318	-0.230
100	U8-001	201.222	201.106	0.116
100	U9-002A	203.903	203.184	0.719
100	U9-002C	201.742	201.106	0.635
150	1	202.004	202.491	-0.487
150	26	202.867	202.145	0.722
150	28	201.141	200.587	0.554
150	56	201.659	201.799	-0.140
150	U12-005	197.932	197.644	0.288
	Max	203.903	203.184	1.847
	Average	200.805	200.531	0.274
	Min	197.759	197.298	-1.789
	Std Dev	1.475	1.527	0.755



VOL_8mA_MAX_AXR0_12		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

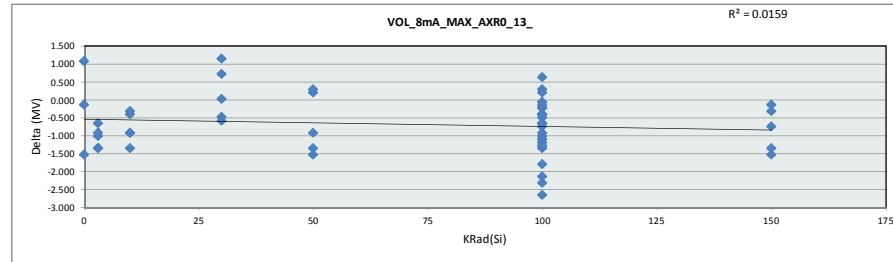
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	199.721	197.298	198.163	197.471	199.202	197.817	197.644
Average	201.395	200.137	200.275	200.068	201.141	200.457	200.933
Max	203.184	201.626	201.972	202.665	202.838	203.184	202.491
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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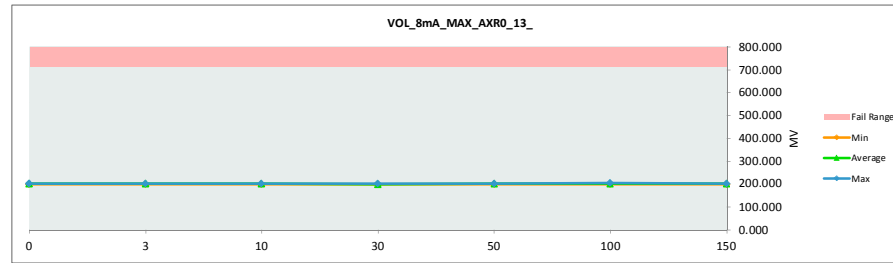
VOL_8mA_MAX_AXR0_13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	202.004	203.530	-1.526
0	Corr-15	200.796	200.933	-0.137
0	Corr-20	202.694	201.626	1.069
3	16	200.106	201.453	-1.347
3	18A	200.968	201.626	-0.657
3	22	201.314	202.665	-1.351
3	53	201.141	202.145	-1.004
3	U1-013	198.279	199.202	-0.923
10	21A	201.049	201.453	-0.404
10	32	200.623	201.972	-1.349
10	48	199.415	199.721	-0.306
10	8	202.261	203.184	-0.923
10	U3-012	199.837	200.760	-0.923
30	21B	199.760	200.241	-0.480
30	30	203.212	202.491	0.721
30	36	202.694	202.665	0.030
30	4	201.568	200.414	1.155
30	U10-003	198.105	198.683	-0.577
50	12	201.314	201.106	0.207
50	18B	201.659	203.011	-1.352
50	25	200.010	199.721	0.289
50	33	201.831	203.357	-1.526
50	U5-002	200.876	201.799	-0.923
100	Corr-035	201.141	202.145	-1.004
100	Corr-34	200.623	201.972	-1.349
100	U1-006A	201.314	201.972	-0.658
100	U1-006D	200.356	200.414	-0.057
100	U1-008	202.867	203.357	-0.490
100	U11-004	200.356	200.414	-0.057
100	U2-002	201.049	200.414	0.635
100	U2-005	201.049	201.972	-0.923
100	U2-012	199.664	200.068	-0.404
100	U2-014	198.625	199.894	-1.270
100	U3-004	199.317	201.972	-2.655
100	U3-004	199.491	201.626	-2.135
100	U3-016	200.876	201.106	-0.231
100	U4-003	200.356	201.106	-0.750
100	U4-007	202.177	202.838	-0.661
100	U4-009	202.522	203.703	-1.182
100	U5-008	198.971	201.280	-2.308
100	U5-008	198.625	199.029	-0.404
100	U5-012	201.742	202.838	-1.096
100	U5-013	200.356	200.068	0.289
100	U6-009	200.968	200.760	0.208
100	U6-010	200.010	201.799	-1.789
100	U7-001	199.664	200.068	-0.404
100	U7-005	200.530	200.760	-0.231
100	U7-015	202.088	203.357	-1.269
100	U8-001	201.049	202.145	-1.096
100	U9-002A	204.075	204.223	-0.148
100	U9-002C	201.568	201.972	-0.404
150	1	201.831	203.357	-1.526
150	26	202.522	202.838	-0.316
150	28	201.314	201.453	-0.139
150	56	200.623	201.972	-1.349
150	U12-005	198.105	198.856	-0.750
	Max	204.075	204.223	1.155
	Average	200.845	201.527	-0.681
	Min	198.105	198.683	-2.655
	Std Dev	1.309	1.332	0.779



VOL_8mA_MAX_AXR0_13		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

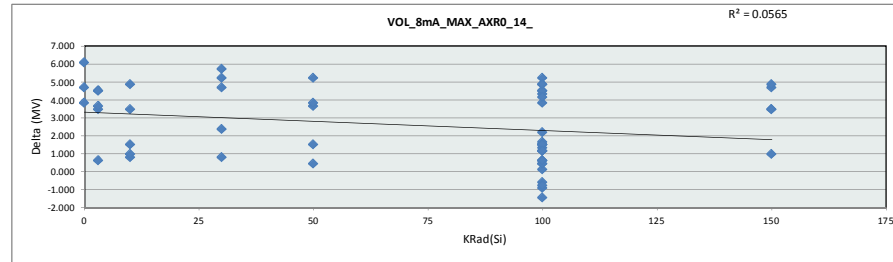
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	200.933	199.202	199.721	198.683	199.721	199.029	198.856
Average	202.030	201.418	201.418	200.899	201.799	201.545	201.695
Max	203.530	202.665	203.184	202.665	203.357	204.223	203.357
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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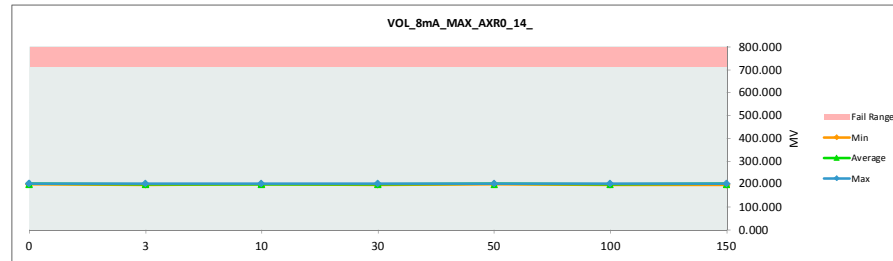
VOL_8mA_MAX_AXRO_14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	206.146	202.318	3.828
0	Corr-15	204.765	200.068	4.698
0	Corr-20	206.664	200.587	6.077
3	16	203.903	200.414	3.489
3	18A	205.111	200.587	4.524
3	22	205.628	201.972	3.656
3	53	205.111	200.587	4.524
3	U1-013	198.625	197.990	0.635
10	21A	201.915	200.414	1.501
10	32	204.765	201.280	3.486
10	48	203.557	198.683	4.875
10	8	202.781	201.972	0.809
10	U3-012	200.010	199.029	0.981
30	21B	203.730	199.029	4.701
30	30	206.491	200.760	5.731
30	36	206.664	201.453	5.211
30	4	201.568	199.202	2.367
30	U10-003	198.625	197.817	0.808
50	12	205.283	200.068	5.216
50	18B	205.628	201.972	3.656
50	25	200.703	199.202	1.501
50	33	205.974	202.145	3.828
50	U5-002	201.395	200.933	0.462
100	Corr-035	205.111	200.587	4.524
100	Corr-34	204.938	201.106	3.832
100	U1-006A	205.628	200.760	4.868
100	U1-006D	200.530	199.029	1.501
100	U1-008	207.182	202.838	4.344
100	U11-004	200.530	199.202	1.328
100	U2-002	201.568	199.375	2.193
100	U2-005	201.222	200.587	0.635
100	U2-012	200.183	199.029	1.154
100	U2-014	199.491	199.029	0.462
100	U3-004	199.664	201.106	-1.443
100	U3-004	199.491	200.068	-0.577
100	U3-016	201.395	199.894	1.501
100	U4-003	200.530	199.894	0.635
100	U4-007	206.146	201.626	4.520
100	U4-009	206.664	202.491	4.173
100	U5-008	199.664	200.587	-0.923
100	U5-008	198.971	197.471	1.500
100	U5-012	201.915	201.799	0.116
100	U5-013	200.530	198.856	1.674
100	U6-009	204.765	199.548	5.217
100	U6-010	200.183	200.933	-0.750
100	U7-001	200.183	199.029	1.154
100	U7-005	200.703	199.202	1.501
100	U7-015	202.261	201.799	0.462
100	U8-001	201.742	201.106	0.635
100	U9-002A	207.872	203.011	4.861
100	U9-002C	201.915	200.760	1.155
150	1	206.319	202.838	3.481
150	26	206.491	201.799	4.692
150	28	205.456	200.587	4.869
150	56	204.765	201.280	3.486
150	U12-005	198.798	197.817	0.981
	Max	207.872	203.011	6.077
	Average	202.997	200.420	2.577
	Min	198.625	197.471	-1.443
	Std Dev	2.742	1.366	1.998



VOL_8mA_MAX_AXRO_14		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	200.068	197.990	198.683	197.817	199.202	197.471	197.817
Average	200.991	200.310	200.275	199.652	200.864	200.383	200.864
Max	202.318	201.972	201.972	201.453	202.145	203.011	202.838
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400

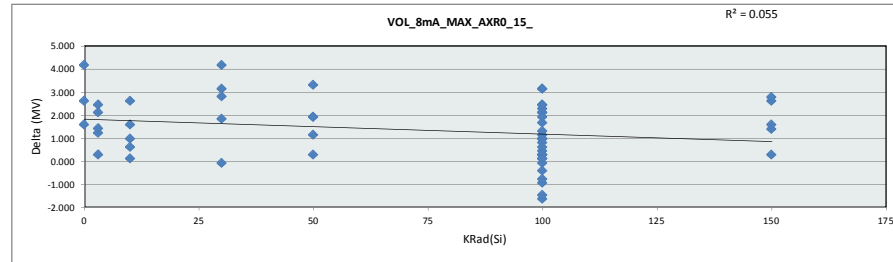




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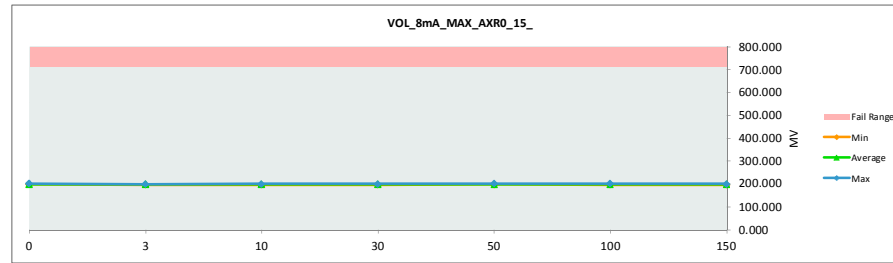
VOL_8mA_MAX_AXRO_15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	713.4	713.4
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	203.385	201.799	1.586
0	Corr-15	201.486	198.856	2.631
0	Corr-20	203.730	199.548	4.182
3	16	200.623	199.375	1.248
3	18A	201.659	199.202	2.457
3	22	201.486	200.068	1.419
3	53	202.177	200.068	2.109
3	U1-013	196.720	196.432	0.288
10	21A	200.010	199.029	0.981
10	32	202.349	200.760	1.589
10	48	199.933	197.298	2.635
10	8	200.876	200.760	0.116
10	U3-012	198.105	197.471	0.635
30	21B	200.623	197.817	2.806
30	30	204.075	199.894	4.181
30	36	204.248	201.106	3.141
30	4	199.664	197.817	1.847
30	U10-003	196.374	196.432	-0.058
50	12	202.177	198.856	3.321
50	18B	202.867	200.933	1.934
50	25	198.971	197.817	1.154
50	33	203.212	201.280	1.933
50	U5-002	199.491	199.202	0.289
100	Corr-035	202.177	200.068	2.109
100	Corr-34	201.486	199.375	2.111
100	U1-006A	201.831	199.548	2.283
100	U1-006D	198.625	197.644	0.981
100	U1-008	203.730	201.280	2.450
100	U11-004	198.971	197.990	0.981
100	U2-002	200.010	198.336	1.674
100	U2-005	199.491	199.202	0.289
100	U2-012	197.759	197.471	0.288
100	U2-014	197.586	197.471	0.115
100	U3-004	198.452	200.068	-1.616
100	U3-004	197.759	198.683	-0.924
100	U3-016	200.183	199.029	1.154
100	U4-003	198.625	198.336	0.288
100	U4-007	203.903	201.453	2.450
100	U4-009	203.212	201.280	1.933
100	U5-008	197.759	199.202	-1.443
100	U5-008	197.413	196.432	0.981
100	U5-012	199.491	199.894	-0.404
100	U5-013	198.971	197.644	1.327
100	U6-009	201.831	198.683	3.149
100	U6-010	199.144	199.894	-0.750
100	U7-001	197.932	197.124	0.808
100	U7-005	198.798	198.336	0.462
100	U7-015	200.530	200.587	-0.057
100	U8-001	199.317	199.202	0.115
100	U9-002A	205.283	202.145	3.138
100	U9-002C	200.183	199.548	0.635
150	1	202.522	201.106	1.415
150	26	203.557	200.933	2.624
150	28	202.867	200.068	2.799
150	56	202.349	200.760	1.589
150	U12-005	196.720	196.432	0.288
	Max	205.283	202.145	4.182
	Average	200.584	199.233	1.351
	Min	196.374	196.432	-1.616
	Std Dev	2.258	1.503	1.306



VOL_8mA_MAX_AXRO_15		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	713.4	MV
Min Limit		MV

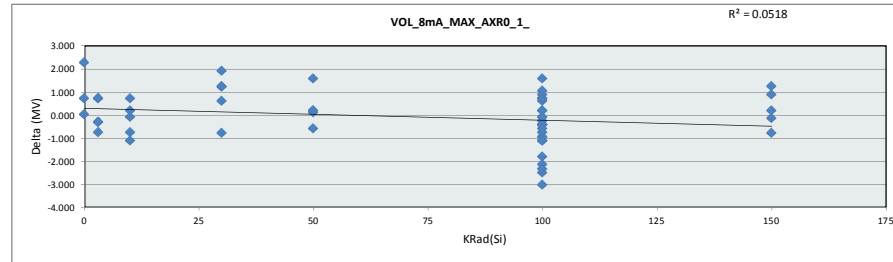
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	198.856	196.432	197.298	196.432	197.817	196.432	196.432
Average	200.068	199.029	199.063	198.613	199.617	199.140	199.860
Max	201.799	200.068	200.760	201.106	201.280	202.145	201.106
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



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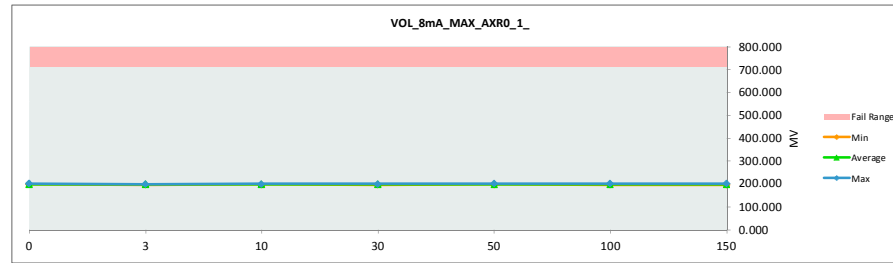
VOL_8mA_MAX_AXR0_1			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	MV	MV	
Max Limit	713.4	713.4	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	201.659	201.626	0.033
0	Corr-15	199.588	198.856	0.732
0	Corr-20	202.177	199.894	2.282
3	16	198.207	198.509	-0.302
3	18A	200.106	199.375	0.730
3	22	199.415	199.721	-0.306
3	53	200.451	199.721	0.729
3	U1-013	195.854	196.605	-0.751
10	21A	198.798	198.856	-0.058
10	32	200.106	199.894	0.211
10	48	198.207	197.471	0.736
10	8	199.491	200.241	-0.750
10	U3-012	196.720	197.817	-1.097
30	21B	198.725	197.471	1.254
30	30	201.486	199.548	1.938
30	36	202.177	200.933	1.243
30	4	198.798	198.163	0.635
30	U10-003	194.815	195.566	-0.751
50	12	200.106	198.509	1.596
50	18B	200.623	200.414	0.209
50	25	197.586	197.471	0.115
50	33	201.486	201.280	0.207
50	U5-002	198.971	199.548	-0.577
100	Corr-035	200.451	199.721	0.729
100	Corr-34	199.415	199.202	0.213
100	U1-006A	199.933	199.202	0.731
100	U1-006D	197.413	197.471	-0.058
100	U1-008	201.831	200.933	0.898
100	U11-004	197.759	198.163	-0.404
100	U2-002	198.452	197.817	0.635
100	U2-005	198.279	199.202	-0.923
100	U2-012	196.374	196.778	-0.404
100	U2-014	196.027	197.124	-1.097
100	U3-004	197.413	200.414	-3.001
100	U3-004	196.547	198.683	-2.136
100	U3-016	198.452	198.683	-0.231
100	U4-003	197.586	198.509	-0.924
100	U4-007	201.141	200.414	0.727
100	U4-009	201.831	201.626	0.206
100	U5-008	196.027	198.509	-2.482
100	U5-008	195.335	195.739	-0.405
100	U5-012	199.317	201.106	-1.789
100	U5-013	197.240	197.298	-0.058
100	U6-009	199.243	197.644	1.599
100	U6-010	197.066	199.375	-2.309
100	U7-001	197.413	197.817	-0.404
100	U7-005	197.413	197.990	-0.577
100	U7-015	199.664	200.760	-1.096
100	U8-001	198.798	199.894	-1.097
100	U9-002A	203.040	201.972	1.068
100	U9-002C	198.452	199.202	-0.750
150	1	201.141	201.280	-0.138
150	26	201.831	200.933	0.898
150	28	200.796	199.548	1.248
150	56	200.106	199.894	0.211
150	U12-005	194.989	195.739	-0.751
	Max	203.040	201.972	2.282
	Average	198.970	199.038	-0.068
	Min	194.815	195.566	-3.001
	Std Dev	2.020	1.564	1.089



VOL_8mA_MAX_AXR0_1			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	713.4	MV	
Min Limit		MV	

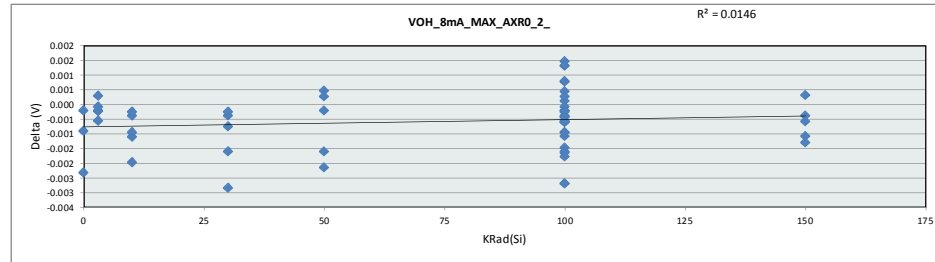
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	198.856	196.605	197.471	195.566	197.471	195.739	195.739
Average	200.125	198.786	198.856	198.336	199.444	198.973	199.479
Max	201.626	199.721	200.241	200.933	201.280	201.972	201.280
UL	713.400	713.400	713.400	713.400	713.400	713.400	713.400



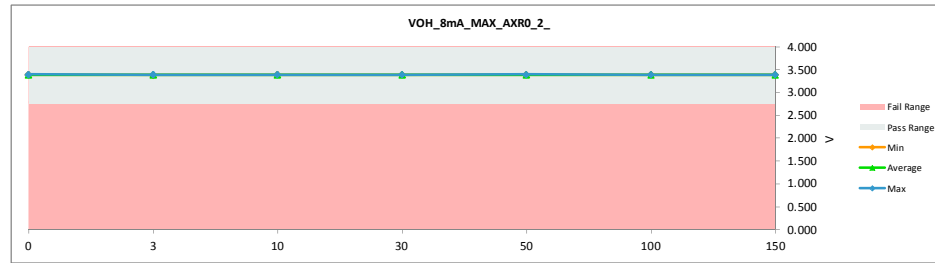
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VOH_8mA_MAX_AXR0_2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.387	3.388	-0.001
0	Corr-15	3.385	3.385	0.000
0	Corr-20	3.391	3.393	-0.002
3	16	3.388	3.388	0.000
3	18A	3.388	3.388	0.000
3	22	3.388	3.388	0.000
3	53	3.388	3.388	-0.001
3	U1-013	3.383	3.383	0.000
10	21A	3.384	3.386	-0.002
10	32	3.387	3.388	0.000
10	48	3.389	3.390	-0.001
10	8	3.384	3.385	-0.001
10	U3-012	3.388	3.388	0.000
30	21B	3.388	3.389	-0.001
30	30	3.388	3.389	0.000
30	36	3.389	3.390	-0.002
30	4	3.385	3.388	-0.003
30	U10-003	3.389	3.390	0.000
50	12	3.386	3.387	-0.002
50	18B	3.393	3.393	0.000
50	25	3.387	3.389	-0.002
50	33	3.387	3.387	0.000
50	U5-002	3.385	3.385	0.000
100	Corr-035	3.388	3.388	-0.001
100	Corr-34	3.387	3.387	0.000
100	U1-006A	3.385	3.385	0.000
100	U1-006D	3.387	3.388	0.000
100	U1-008	3.386	3.388	-0.001
100	U11-004	3.386	3.387	-0.001
100	U2-002	3.384	3.387	-0.003
100	U2-005	3.386	3.386	0.001
100	U2-012	3.388	3.389	-0.001
100	U2-014	3.388	3.387	0.000
100	U3-004	3.387	3.385	0.001
100	U3-004	3.386	3.384	0.001
100	U3-016	3.386	3.386	-0.001
100	U4-003	3.388	3.388	0.000
100	U4-007	3.387	3.387	0.000
100	U4-009	3.387	3.387	0.000
100	U5-008	3.387	3.385	0.001
100	U5-008	3.390	3.392	-0.001
100	U5-012	3.385	3.386	-0.001
100	U5-013	3.386	3.389	-0.003
100	U6-009	3.389	3.390	-0.002
100	U6-010	3.385	3.384	0.001
100	U7-001	3.387	3.389	-0.002
100	U7-005	3.387	3.387	0.000
100	U7-015	3.387	3.388	0.000
100	U8-001	3.387	3.387	0.000
100	U9-002A	3.385	3.387	-0.002
100	U9-002C	3.383	3.384	-0.001
150	1	3.387	3.388	-0.001
150	26	3.387	3.386	0.000
150	28	3.388	3.389	-0.001
150	56	3.387	3.388	0.000
150	U12-005	3.388	3.390	-0.001
	Max	3.393	3.393	0.001
	Average	3.387	3.388	-0.001
	Min	3.383	3.383	-0.003
	Std Dev	0.002	0.002	0.001



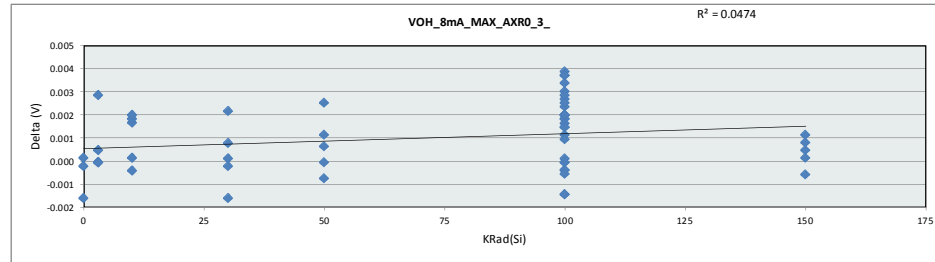
VOH_8mA_MAX_AXR0_2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V
KRad(Si)	0	3
LL	2.757	2.757
Min	3.385	3.383
Average	3.389	3.387
Max	3.393	3.388
UL		



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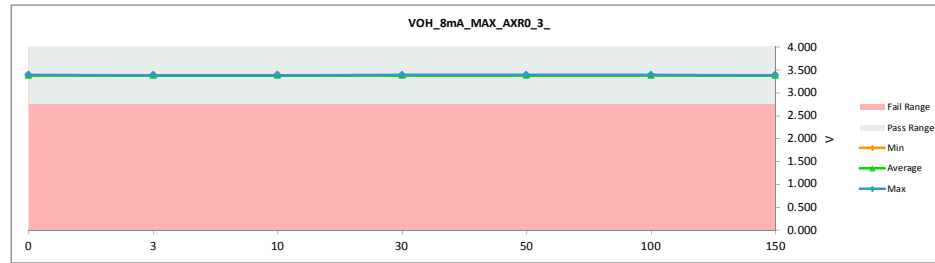
VOH_8mA_MAX_AXR0_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.387	3.387	0.000
0	Corr-15	3.386	3.386	0.000
0	Corr-20	3.391	3.393	-0.002
3	16	3.389	3.389	0.000
3	18A	3.389	3.389	0.000
3	22	3.388	3.388	0.000
3	53	3.389	3.389	0.000
3	U1-013	3.386	3.384	0.003
10	21A	3.388	3.386	0.002
10	32	3.387	3.387	0.000
10	48	3.390	3.390	0.000
10	8	3.387	3.385	0.002
10	U3-012	3.391	3.389	0.002
30	21B	3.389	3.389	0.000
30	30	3.389	3.389	0.000
30	36	3.389	3.391	-0.002
30	4	3.389	3.389	0.001
30	U10-003	3.392	3.390	0.002
50	12	3.387	3.387	-0.001
50	18B	3.394	3.393	0.001
50	25	3.390	3.389	0.001
50	33	3.387	3.387	0.000
50	U5-002	3.388	3.385	0.003
100	Corr-035	3.389	3.389	0.000
100	Corr-34	3.388	3.388	0.000
100	U1-006A	3.386	3.386	0.000
100	U1-006D	3.390	3.388	0.002
100	U1-008	3.388	3.388	0.000
100	U11-004	3.388	3.386	0.002
100	U2-002	3.387	3.386	0.001
100	U2-005	3.389	3.386	0.003
100	U2-012	3.392	3.389	0.002
100	U2-014	3.390	3.387	0.003
100	U3-004	3.390	3.386	0.004
100	U3-004	3.388	3.384	0.004
100	U3-016	3.388	3.386	0.002
100	U4-003	3.390	3.388	0.002
100	U4-007	3.387	3.387	-0.001
100	U4-009	3.389	3.388	0.000
100	U5-008	3.389	3.385	0.004
100	U5-008	3.393	3.392	0.001
100	U5-012	3.388	3.386	0.002
100	U5-013	3.391	3.389	0.001
100	U6-009	3.389	3.391	-0.001
100	U6-010	3.388	3.384	0.003
100	U7-001	3.391	3.390	0.001
100	U7-005	3.389	3.387	0.002
100	U7-015	3.391	3.388	0.003
100	U8-001	3.390	3.388	0.003
100	U9-002A	3.386	3.387	-0.001
100	U9-002C	3.387	3.385	0.002
150	1	3.388	3.387	0.000
150	26	3.388	3.387	0.001
150	28	3.389	3.389	-0.001
150	56	3.387	3.387	0.000
150	U12-005	3.391	3.390	0.001
	Max	3.394	3.393	0.004
	Average	3.389	3.388	0.001
	Min	3.386	3.384	-0.002
	Std Dev	0.002	0.002	0.001



VOH_8mA_MAX_AXR0_3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

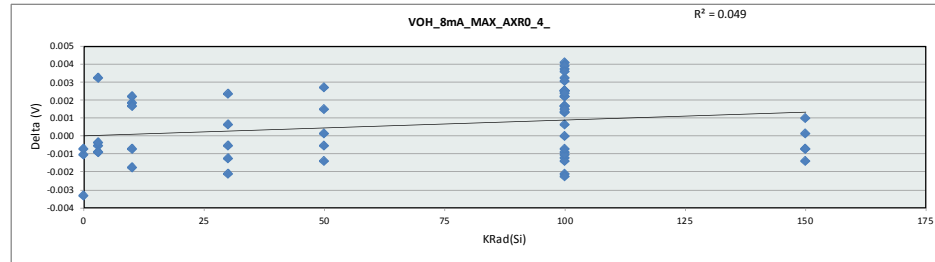
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.386	3.384	3.385	3.389	3.385	3.384	3.387
Average	3.389	3.388	3.387	3.390	3.388	3.387	3.388
Max	3.393	3.389	3.390	3.391	3.393	3.392	3.390
UL							



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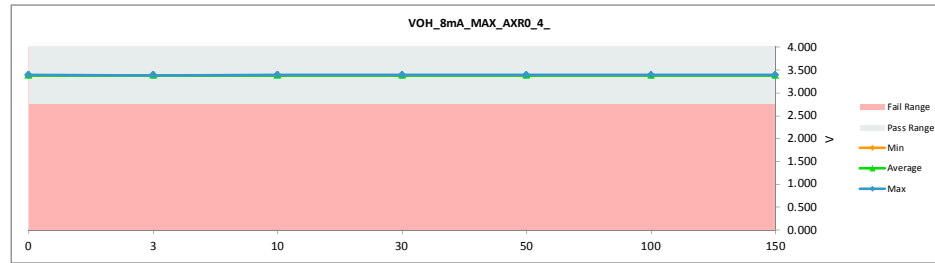
VOH_8mA_MAX_AXR0_4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.386	-0.001
0	Corr-15	3.386	3.387	-0.001
0	Corr-20	3.389	3.393	-0.003
3	16	3.387	3.388	-0.001
3	18A	3.387	3.388	0.000
3	22	3.387	3.388	-0.001
3	53	3.388	3.389	-0.001
3	U1-013	3.391	3.388	0.003
10	21A	3.387	3.385	0.002
10	32	3.388	3.389	-0.001
10	48	3.388	3.390	-0.002
10	8	3.386	3.384	0.002
10	U3-012	3.387	3.385	0.002
30	21B	3.389	3.389	-0.001
30	30	3.388	3.389	-0.001
30	36	3.388	3.390	-0.002
30	4	3.387	3.386	0.001
30	U10-003	3.388	3.386	0.002
50	12	3.386	3.387	-0.001
50	18B	3.392	3.392	0.000
50	25	3.387	3.386	0.001
50	33	3.385	3.386	-0.001
50	U5-002	3.388	3.385	0.003
100	Corr-035	3.388	3.389	-0.001
100	Corr-34	3.386	3.388	-0.001
100	U1-006A	3.386	3.386	0.000
100	U1-006D	3.388	3.386	0.002
100	U1-008	3.386	3.388	-0.001
100	U11-004	3.386	3.383	0.003
100	U2-002	3.386	3.385	0.001
100	U2-005	3.388	3.385	0.003
100	U2-012	3.388	3.386	0.003
100	U2-014	3.386	3.383	0.003
100	U3-004	3.388	3.384	0.004
100	U3-004	3.390	3.386	0.004
100	U3-016	3.386	3.384	0.002
100	U4-003	3.387	3.385	0.003
100	U4-007	3.386	3.387	-0.001
100	U4-009	3.388	3.389	-0.001
100	U5-008	3.388	3.384	0.004
100	U5-008	3.387	3.386	0.001
100	U5-012	3.387	3.385	0.002
100	U5-013	3.389	3.388	0.001
100	U6-009	3.388	3.390	-0.002
100	U6-010	3.387	3.383	0.004
100	U7-001	3.387	3.385	0.002
100	U7-005	3.385	3.383	0.002
100	U7-015	3.386	3.384	0.003
100	U8-001	3.386	3.383	0.002
100	U9-002A	3.384	3.387	-0.002
100	U9-002C	3.388	3.386	0.001
150	1	3.383	3.384	-0.001
150	26	3.387	3.387	0.000
150	28	3.388	3.389	-0.001
150	56	3.388	3.389	-0.001
150	U12-005	3.388	3.387	0.001
	Max	3.392	3.393	0.004
	Average	3.387	3.387	0.001
	Min	3.383	3.383	-0.003
	Std Dev	0.001	0.002	0.002



VOH_8mA_MAX_AXR0_4		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

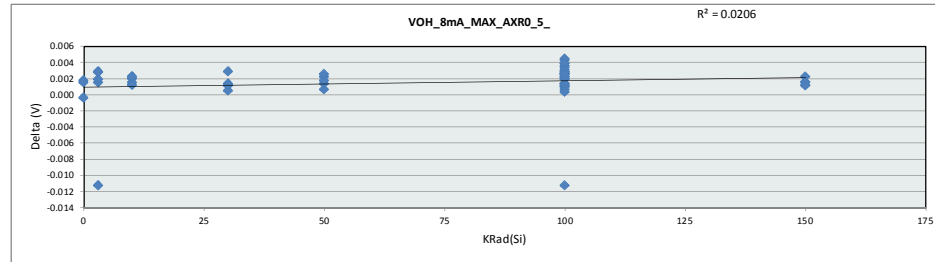
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.386	3.388	3.384	3.386	3.385	3.383	3.384
Average	3.389	3.388	3.387	3.388	3.387	3.386	3.387
Max	3.393	3.389	3.390	3.390	3.392	3.390	3.389
UL							



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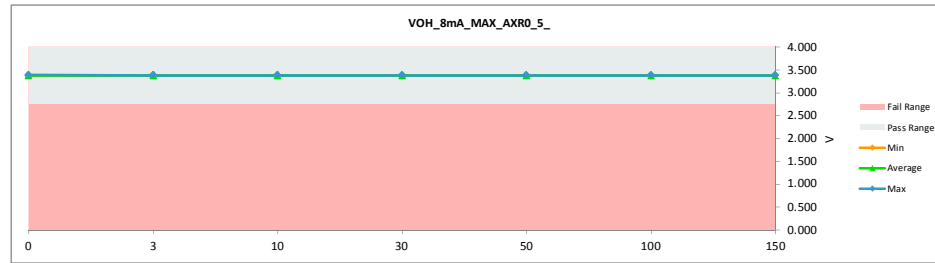
VOH_8mA_MAX_AXR0_5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.382	3.380	0.002
0	Corr-15	3.385	3.383	0.002
0	Corr-20	3.388	3.388	0.000
3	16	3.385	3.384	0.002
3	18A	3.386	3.383	0.003
3	22	3.386	3.384	0.002
3	53	3.373	3.385	-0.011
3	U1-013	3.387	3.384	0.003
10	21A	3.383	3.381	0.002
10	32	3.385	3.383	0.002
10	48	3.387	3.386	0.001
10	8	3.382	3.380	0.002
10	U3-012	3.382	3.380	0.002
30	21B	3.386	3.385	0.001
30	30	3.385	3.384	0.001
30	36	3.385	3.385	0.000
30	4	3.382	3.381	0.001
30	U10-003	3.384	3.381	0.003
50	12	3.384	3.383	0.001
50	18B	3.389	3.387	0.002
50	25	3.382	3.381	0.001
50	33	3.382	3.381	0.002
50	U5-002	3.383	3.381	0.003
100	Corr-035	3.373	3.385	-0.011
100	Corr-34	3.384	3.383	0.001
100	U1-006A	3.385	3.383	0.002
100	U1-006D	3.385	3.382	0.003
100	U1-008	3.385	3.383	0.001
100	U11-004	3.382	3.379	0.003
100	U2-002	3.382	3.381	0.001
100	U2-005	3.383	3.380	0.004
100	U2-012	3.383	3.381	0.003
100	U2-014	3.383	3.379	0.003
100	U3-004	3.384	3.379	0.004
100	U3-004	3.386	3.382	0.004
100	U3-016	3.382	3.380	0.002
100	U4-003	3.383	3.380	0.003
100	U4-007	3.383	3.382	0.001
100	U4-009	3.387	3.385	0.002
100	U5-008	3.384	3.380	0.004
100	U5-008	3.382	3.381	0.001
100	U5-012	3.382	3.380	0.003
100	U5-013	3.384	3.383	0.001
100	U6-009	3.386	3.385	0.001
100	U6-010	3.384	3.380	0.004
100	U7-001	3.382	3.380	0.002
100	U7-005	3.381	3.379	0.002
100	U7-015	3.381	3.377	0.003
100	U8-001	3.381	3.378	0.003
100	U9-002A	3.382	3.382	0.000
100	U9-002C	3.385	3.382	0.003
150	1	3.381	3.379	0.002
150	26	3.384	3.382	0.002
150	28	3.386	3.385	0.001
150	56	3.385	3.383	0.002
150	U12-005	3.384	3.383	0.001
	Max	3.389	3.388	0.004
	Average	3.384	3.382	0.002
	Min	3.373	3.377	-0.011
	Std Dev	0.003	0.002	0.003



VOH_8mA_MAX_AXR0_5_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

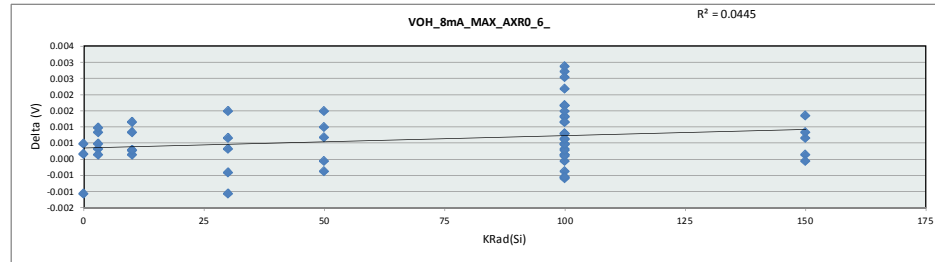
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.380	3.383	3.380	3.381	3.381	3.377	3.379
Average	3.384	3.384	3.382	3.383	3.383	3.381	3.382
Max	3.388	3.385	3.386	3.385	3.387	3.385	3.385
UL							



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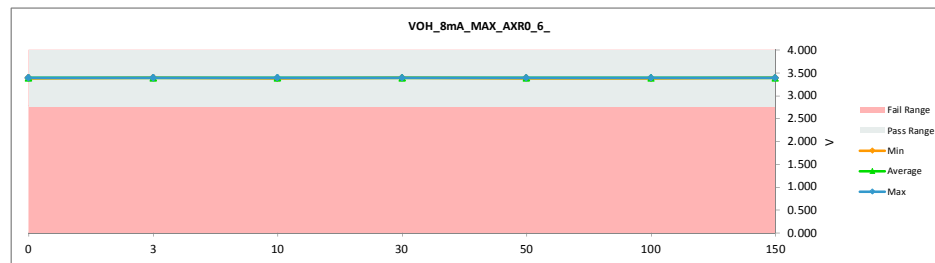
VOH_8mA_MAX_AXR0_6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.385	0.000
0	Corr-15	3.389	3.389	0.000
0	Corr-20	3.391	3.392	-0.001
3	16	3.389	3.388	0.000
3	18A	3.388	3.387	0.001
3	22	3.390	3.389	0.000
3	53	3.390	3.389	0.000
3	U1-013	3.390	3.389	0.001
10	21A	3.389	3.388	0.000
10	32	3.390	3.389	0.001
10	48	3.390	3.390	0.000
10	8	3.387	3.387	0.000
10	U3-012	3.384	3.383	0.001
30	21B	3.390	3.390	0.001
30	30	3.388	3.388	0.000
30	36	3.388	3.389	-0.001
30	4	3.386	3.387	0.000
30	U10-003	3.388	3.387	0.001
50	12	3.388	3.388	0.000
50	18B	3.392	3.391	0.001
50	25	3.386	3.386	0.000
50	33	3.386	3.385	0.001
50	U5-002	3.388	3.386	0.001
100	Corr-035	3.390	3.389	0.000
100	Corr-34	3.388	3.389	0.000
100	U1-006A	3.390	3.389	0.000
100	U1-006D	3.389	3.388	0.001
100	U1-008	3.388	3.387	0.000
100	U11-004	3.388	3.387	0.001
100	U2-002	3.388	3.389	-0.001
100	U2-005	3.388	3.386	0.002
100	U2-012	3.387	3.386	0.001
100	U2-014	3.390	3.388	0.002
100	U3-004	3.387	3.384	0.003
100	U3-004	3.390	3.387	0.003
100	U3-016	3.387	3.387	0.000
100	U4-003	3.388	3.387	0.001
100	U4-007	3.387	3.386	0.000
100	U4-009	3.391	3.390	0.000
100	U5-008	3.390	3.387	0.003
100	U5-008	3.388	3.388	0.000
100	U5-012	3.384	3.384	0.001
100	U5-013	3.388	3.388	0.000
100	U6-009	3.389	3.390	-0.001
100	U6-010	3.390	3.387	0.002
100	U7-001	3.387	3.386	0.000
100	U7-005	3.387	3.387	0.001
100	U7-015	3.382	3.381	0.001
100	U8-001	3.386	3.385	0.001
100	U9-002A	3.385	3.386	-0.001
100	U9-002C	3.389	3.388	0.001
150	1	3.386	3.386	0.001
150	26	3.387	3.386	0.001
150	28	3.389	3.389	0.000
150	56	3.390	3.389	0.001
150	U12-005	3.390	3.390	0.000
	Max	3.392	3.392	0.003
	Average	3.388	3.387	0.001
	Min	3.382	3.381	-0.001
	Std Dev	0.002	0.002	0.001



VOH_8mA_MAX_AXR0_6_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

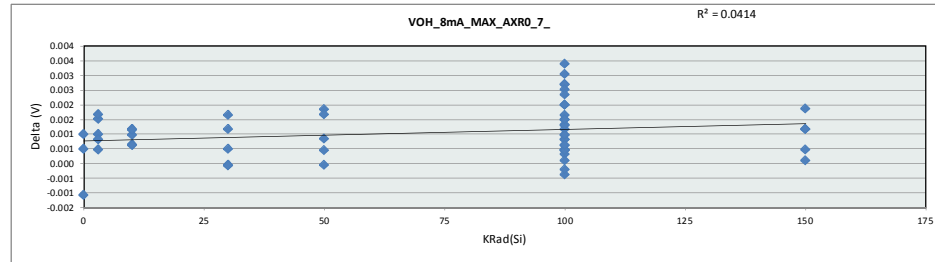
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.385	3.387	3.383	3.387	3.385	3.381	3.386
Average	3.389	3.389	3.387	3.388	3.387	3.387	3.388
Max	3.392	3.389	3.390	3.390	3.391	3.390	3.390
UL							



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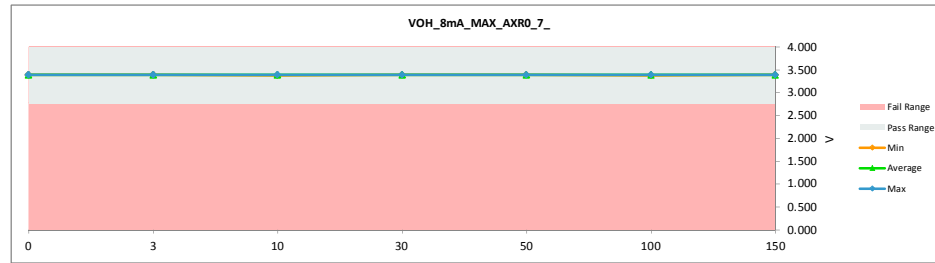
VOH_8mA_MAX_AXR0_7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.385	0.000
0	Corr-15	3.389	3.388	0.001
0	Corr-20	3.391	3.392	-0.001
3	16	3.388	3.387	0.001
3	18A	3.388	3.386	0.002
3	22	3.390	3.389	0.001
3	53	3.390	3.389	0.000
3	U1-013	3.390	3.388	0.002
10	21A	3.390	3.389	0.001
10	32	3.390	3.389	0.001
10	48	3.390	3.390	0.001
10	8	3.387	3.387	0.001
10	U3-012	3.384	3.383	0.001
30	21B	3.390	3.389	0.001
30	30	3.388	3.388	0.000
30	36	3.389	3.389	0.000
30	4	3.387	3.387	0.000
30	U10-003	3.390	3.388	0.002
50	12	3.388	3.388	0.000
50	18B	3.392	3.391	0.002
50	25	3.387	3.387	0.000
50	33	3.387	3.386	0.001
50	U5-002	3.388	3.387	0.002
100	Corr-035	3.390	3.389	0.000
100	Corr-34	3.388	3.388	0.000
100	U1-006A	3.390	3.389	0.001
100	U1-006D	3.389	3.388	0.001
100	U1-008	3.388	3.387	0.000
100	U11-004	3.388	3.387	0.001
100	U2-002	3.389	3.389	0.000
100	U2-005	3.389	3.386	0.003
100	U2-012	3.388	3.386	0.002
100	U2-014	3.391	3.389	0.002
100	U3-004	3.387	3.384	0.003
100	U3-004	3.390	3.387	0.003
100	U3-016	3.388	3.387	0.001
100	U4-003	3.389	3.387	0.002
100	U4-007	3.387	3.386	0.001
100	U4-009	3.390	3.389	0.001
100	U5-008	3.391	3.388	0.003
100	U5-008	3.389	3.389	0.000
100	U5-012	3.385	3.384	0.001
100	U5-013	3.388	3.388	0.000
100	U6-009	3.390	3.390	0.000
100	U6-010	3.390	3.388	0.003
100	U7-001	3.387	3.387	0.001
100	U7-005	3.389	3.387	0.001
100	U7-015	3.383	3.381	0.002
100	U8-001	3.387	3.385	0.001
100	U9-002A	3.385	3.386	0.000
100	U9-002C	3.389	3.388	0.001
150	1	3.388	3.386	0.001
150	26	3.388	3.386	0.002
150	28	3.389	3.388	0.000
150	56	3.390	3.389	0.001
150	U12-005	3.391	3.391	0.000
	Max	3.392	3.392	0.003
	Average	3.389	3.388	0.001
	Min	3.383	3.381	-0.001
	Std Dev	0.002	0.002	0.001



VOH_8mA_MAX_AXR0_7_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.385	3.386	3.383	3.387	3.386	3.381	3.386
Average	3.389	3.388	3.387	3.387	3.388	3.388	3.387
Max	3.392	3.389	3.390	3.389	3.391	3.390	3.391
UL							

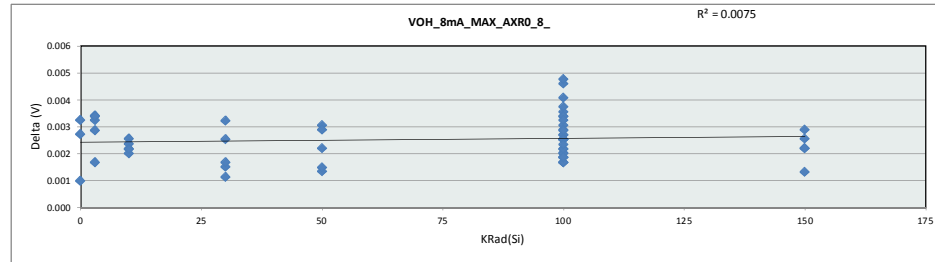




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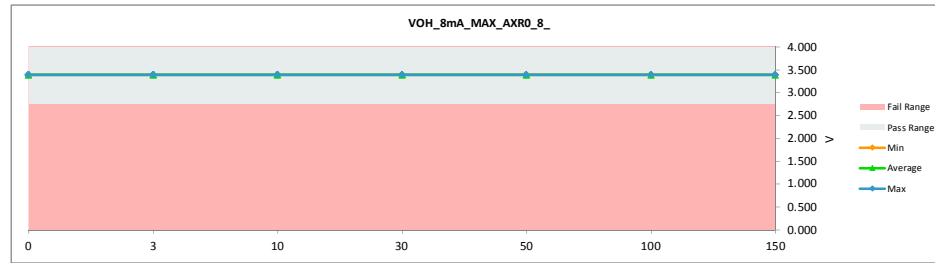
VOH_8mA_MAX_AXR0_8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.390	3.388	0.003
0	Corr-15	3.393	3.390	0.003
0	Corr-20	3.395	3.394	0.001
3	16	3.393	3.390	0.003
3	18A	3.392	3.389	0.003
3	22	3.394	3.391	0.003
3	53	3.393	3.391	0.002
3	U1-013	3.393	3.390	0.003
10	21A	3.393	3.390	0.002
10	32	3.392	3.390	0.003
10	48	3.394	3.392	0.002
10	8	3.392	3.390	0.002
10	U3-012	3.391	3.389	0.002
30	21B	3.394	3.391	0.003
30	30	3.392	3.391	0.002
30	36	3.392	3.391	0.002
30	4	3.392	3.391	0.001
30	U10-003	3.396	3.394	0.003
50	12	3.392	3.390	0.001
50	18B	3.396	3.393	0.003
50	25	3.394	3.392	0.001
50	33	3.391	3.389	0.002
50	U5-002	3.394	3.391	0.003
100	Corr-035	3.393	3.391	0.002
100	Corr-34	3.392	3.390	0.002
100	U1-006A	3.394	3.391	0.003
100	U1-006D	3.394	3.392	0.003
100	U1-008	3.392	3.390	0.002
100	U11-004	3.394	3.391	0.003
100	U2-002	3.394	3.392	0.002
100	U2-005	3.395	3.391	0.004
100	U2-012	3.394	3.391	0.003
100	U2-014	3.396	3.392	0.003
100	U3-004	3.393	3.389	0.005
100	U3-004	3.395	3.390	0.004
100	U3-016	3.394	3.393	0.002
100	U4-003	3.395	3.392	0.003
100	U4-007	3.391	3.389	0.003
100	U4-009	3.394	3.390	0.003
100	U5-008	3.396	3.392	0.005
100	U5-008	3.395	3.392	0.002
100	U5-012	3.390	3.388	0.003
100	U5-013	3.394	3.391	0.003
100	U6-009	3.393	3.391	0.002
100	U6-010	3.394	3.390	0.004
100	U7-001	3.394	3.392	0.002
100	U7-005	3.394	3.392	0.002
100	U7-015	3.392	3.389	0.003
100	U8-001	3.393	3.391	0.003
100	U9-002A	3.389	3.388	0.002
100	U9-002C	3.392	3.390	0.002
150	1	3.394	3.391	0.002
150	26	3.391	3.388	0.003
150	28	3.391	3.389	0.002
150	56	3.392	3.390	0.003
150	U12-005	3.396	3.395	0.001
	Max	3.396	3.395	0.005
	Average	3.393	3.391	0.003
	Min	3.389	3.388	0.001
	Std Dev	0.001	0.002	0.001



VOH_8mA_MAX_AXR0_8		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

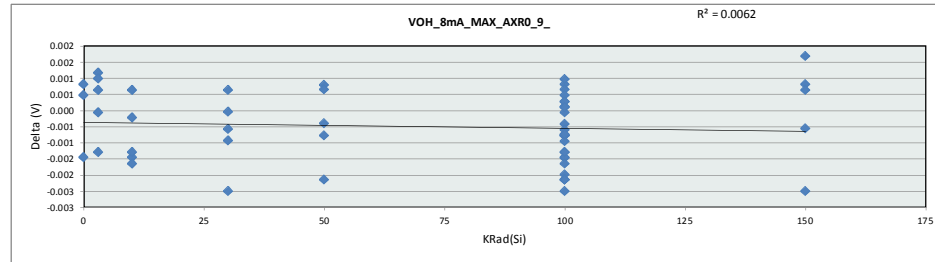
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.388	3.389	3.389	3.391	3.389	3.388	3.388
Average	3.390	3.390	3.390	3.390	3.391	3.391	3.391
Max	3.394	3.391	3.392	3.394	3.393	3.393	3.395
UL							



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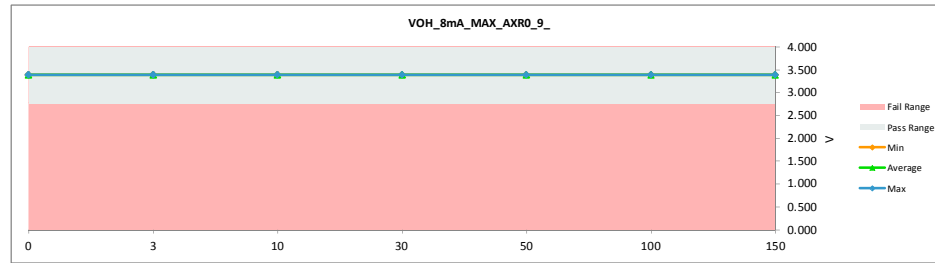
VOH_8mA_MAX_AXR0_9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.391	3.390	0.000
0	Corr-15	3.391	3.390	0.001
0	Corr-20	3.393	3.394	-0.001
3	16	3.392	3.390	0.001
3	18A	3.391	3.390	0.001
3	22	3.393	3.392	0.001
3	53	3.392	3.392	0.000
3	U1-013	3.390	3.391	-0.001
10	21A	3.390	3.391	-0.001
10	32	3.392	3.392	0.001
10	48	3.393	3.393	0.000
10	8	3.389	3.391	-0.002
10	U3-012	3.388	3.390	-0.001
30	21B	3.393	3.392	0.001
30	30	3.391	3.392	0.000
30	36	3.391	3.392	-0.001
30	4	3.390	3.392	-0.002
30	U10-003	3.394	3.394	-0.001
50	12	3.391	3.391	0.000
50	18B	3.395	3.394	0.001
50	25	3.391	3.393	-0.002
50	33	3.390	3.390	0.001
50	U5-002	3.391	3.392	-0.001
100	Corr-035	3.392	3.392	0.000
100	Corr-34	3.391	3.391	0.000
100	U1-006A	3.392	3.392	0.001
100	U1-006D	3.391	3.392	-0.001
100	U1-008	3.391	3.391	0.000
100	U11-004	3.391	3.392	-0.001
100	U2-002	3.390	3.393	-0.002
100	U2-005	3.392	3.392	0.000
100	U2-012	3.391	3.392	-0.001
100	U2-014	3.392	3.393	-0.001
100	U3-004	3.390	3.389	0.001
100	U3-004	3.391	3.390	0.000
100	U3-016	3.392	3.394	-0.002
100	U4-003	3.392	3.392	-0.001
100	U4-007	3.391	3.390	0.001
100	U4-009	3.392	3.392	0.000
100	U5-008	3.393	3.393	0.000
100	U5-008	3.392	3.394	-0.002
100	U5-012	3.388	3.390	-0.001
100	U5-013	3.390	3.393	-0.002
100	U6-009	3.392	3.392	-0.001
100	U6-010	3.391	3.391	0.000
100	U7-001	3.391	3.393	-0.002
100	U7-005	3.390	3.393	-0.002
100	U7-015	3.390	3.390	-0.001
100	U8-001	3.390	3.391	-0.001
100	U9-002A	3.389	3.389	-0.001
100	U9-002C	3.389	3.390	-0.001
150	1	3.392	3.392	0.001
150	26	3.391	3.389	0.002
150	28	3.390	3.391	-0.001
150	56	3.392	3.392	0.001
150	U12-005	3.392	3.395	-0.002
	Max	3.395	3.395	0.002
	Average	3.391	3.392	0.000
	Min	3.388	3.389	-0.002
	Std Dev	0.001	0.001	0.001



VOH_8mA_MAX_AXR0_9		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

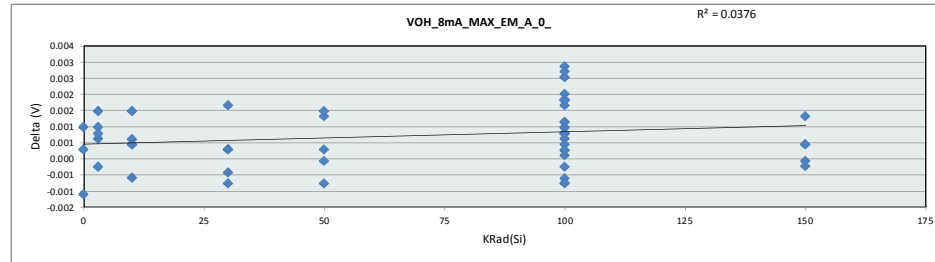
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.390	3.390	3.390	3.392	3.390	3.389	3.389
Average	3.392	3.391	3.391	3.391	3.392	3.392	3.392
Max	3.394	3.392	3.393	3.394	3.394	3.394	3.395
UL							



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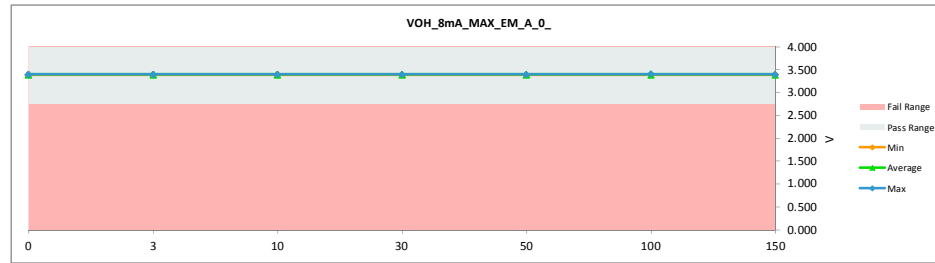
VOH_8mA_MAX_EM_A_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.393	3.392	0.000
0	Corr-15	3.395	3.394	0.001
0	Corr-20	3.395	3.396	-0.001
3	16	3.395	3.394	0.001
3	18A	3.395	3.394	0.001
3	22	3.396	3.395	0.001
3	53	3.395	3.395	0.000
3	U1-013	3.395	3.394	0.001
10	21A	3.395	3.395	0.001
10	32	3.393	3.392	0.000
10	48	3.395	3.396	-0.001
10	8	3.394	3.393	0.000
10	U3-012	3.396	3.394	0.001
30	21B	3.395	3.394	0.000
30	30	3.394	3.394	0.000
30	36	3.394	3.395	-0.001
30	4	3.395	3.396	0.000
30	U10-003	3.398	3.397	0.002
50	12	3.395	3.395	-0.001
50	18B	3.397	3.395	0.001
50	25	3.396	3.396	0.000
50	33	3.392	3.391	0.000
50	U5-002	3.395	3.394	0.001
100	Corr-035	3.395	3.395	0.000
100	Corr-34	3.395	3.395	0.000
100	U1-006A	3.394	3.393	0.001
100	U1-006D	3.396	3.395	0.001
100	U1-008	3.394	3.393	0.000
100	U11-004	3.396	3.395	0.001
100	U2-002	3.395	3.396	-0.001
100	U2-005	3.397	3.395	0.002
100	U2-012	3.399	3.397	0.002
100	U2-014	3.399	3.397	0.002
100	U3-004	3.393	3.390	0.003
100	U3-004	3.396	3.393	0.003
100	U3-016	3.396	3.395	0.001
100	U4-003	3.395	3.394	0.002
100	U4-007	3.393	3.393	0.001
100	U4-009	3.395	3.394	0.000
100	U5-008	3.396	3.393	0.003
100	U5-008	3.400	3.400	0.000
100	U5-012	3.394	3.393	0.001
100	U5-013	3.397	3.396	0.001
100	U6-009	3.394	3.395	-0.001
100	U6-010	3.394	3.392	0.003
100	U7-001	3.398	3.397	0.001
100	U7-005	3.395	3.394	0.001
100	U7-015	3.394	3.392	0.002
100	U8-001	3.396	3.394	0.002
100	U9-002A	3.391	3.392	-0.001
100	U9-002C	3.395	3.393	0.001
150	1	3.395	3.395	0.000
150	26	3.395	3.393	0.001
150	28	3.393	3.393	0.000
150	56	3.393	3.392	0.000
150	U12-005	3.396	3.397	0.000
	Max	3.400	3.400	0.003
	Average	3.395	3.394	0.001
	Min	3.391	3.390	-0.001
	Std Dev	0.002	0.002	0.001



VOH_8mA_MAX_EM_A_0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

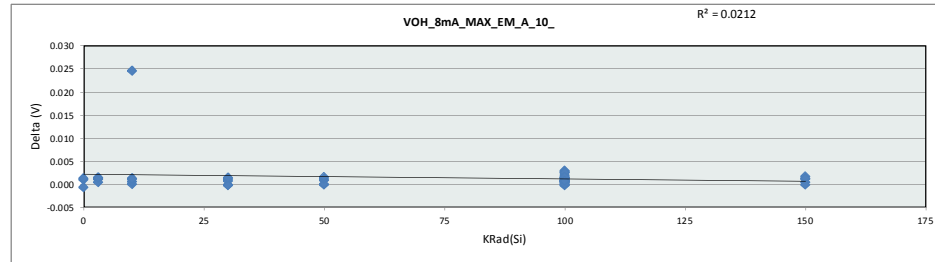
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.392	3.394	3.392	3.394	3.391	3.390	3.392
Average	3.394	3.395	3.394	3.394	3.395	3.394	3.394
Max	3.396	3.395	3.396	3.397	3.396	3.400	3.397
UL							



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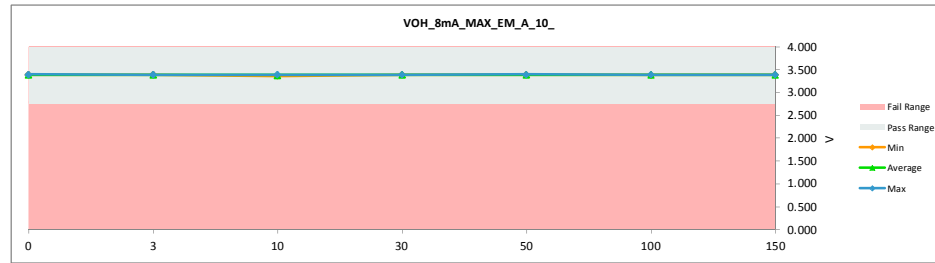
VOH_8mA_MAX_EM_A_10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.391	3.390	0.001
0	Corr-15	3.390	3.389	0.001
0	Corr-20	3.392	3.393	-0.001
3	16	3.391	3.390	0.001
3	18A	3.391	3.389	0.002
3	22	3.392	3.391	0.001
3	53	3.390	3.390	0.000
3	U1-013	3.388	3.386	0.001
10	21A	3.387	3.362	0.025
10	32	3.390	3.389	0.001
10	48	3.391	3.391	0.000
10	8	3.386	3.385	0.001
10	U3-012	3.387	3.385	0.001
30	21B	3.392	3.391	0.001
30	30	3.391	3.390	0.001
30	36	3.391	3.391	0.000
30	4	3.387	3.388	0.000
30	U10-003	3.391	3.390	0.001
50	12	3.390	3.390	0.000
50	18B	3.393	3.392	0.001
50	25	3.389	3.389	0.000
50	33	3.388	3.387	0.001
50	U5-002	3.389	3.388	0.002
100	Corr-035	3.390	3.390	0.000
100	Corr-34	3.391	3.390	0.001
100	U1-006A	3.389	3.388	0.001
100	U1-006D	3.388	3.388	0.001
100	U1-008	3.390	3.389	0.001
100	U11-004	3.389	3.388	0.001
100	U2-002	3.388	3.388	0.000
100	U2-005	3.392	3.390	0.001
100	U2-012	3.390	3.389	0.001
100	U2-014	3.393	3.391	0.002
100	U3-004	3.387	3.384	0.003
100	U3-004	3.392	3.389	0.003
100	U3-016	3.387	3.387	0.001
100	U4-003	3.388	3.386	0.002
100	U4-007	3.390	3.389	0.001
100	U4-009	3.390	3.389	0.001
100	U5-008	3.390	3.387	0.003
100	U5-008	3.391	3.391	0.000
100	U5-012	3.389	3.389	0.001
100	U5-013	3.389	3.389	0.000
100	U6-009	3.390	3.390	0.000
100	U6-010	3.387	3.384	0.003
100	U7-001	3.390	3.389	0.001
100	U7-005	3.387	3.386	0.001
100	U7-015	3.384	3.383	0.001
100	U8-001	3.388	3.386	0.002
100	U9-002A	3.388	3.388	0.000
100	U9-002C	3.390	3.389	0.001
150	1	3.391	3.390	0.001
150	26	3.391	3.389	0.002
150	28	3.390	3.390	0.000
150	56	3.390	3.389	0.001
150	U12-005	3.390	3.390	0.000
	Max	3.393	3.393	0.025
	Average	3.390	3.388	0.001
	Min	3.384	3.362	-0.001
	Std Dev	0.002	0.004	0.003



VOH_8mA_MAX_EM_A_10		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

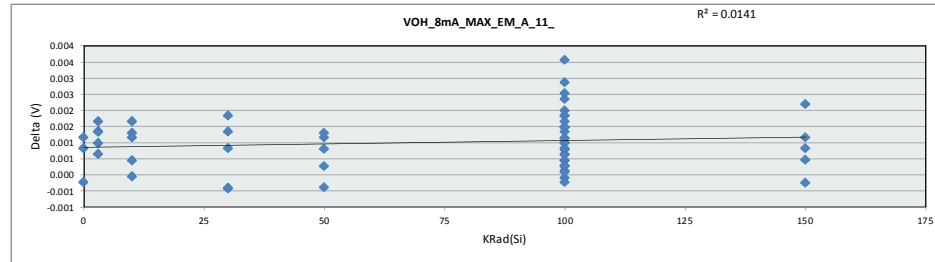
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.389	3.386	3.362	3.388	3.387	3.383	3.389
Average	3.390	3.389	3.382	3.390	3.389	3.388	3.389
Max	3.393	3.391	3.391	3.391	3.392	3.391	3.390
UL							



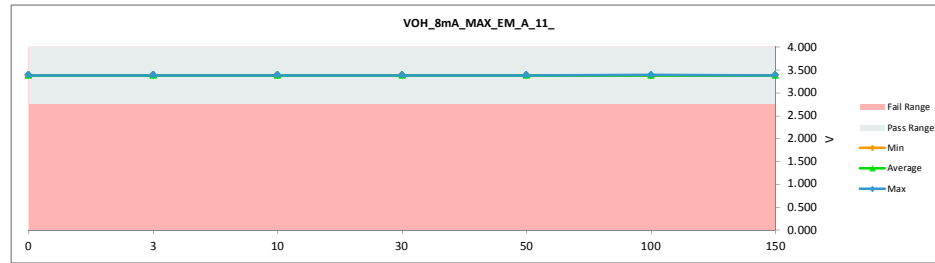
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VOH_8mA_MAX_EM_A_11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.387	3.386	0.001
0	Corr-15	3.387	3.386	0.001
0	Corr-20	3.389	3.389	0.000
3	16	3.388	3.386	0.001
3	18A	3.387	3.386	0.001
3	22	3.389	3.388	0.001
3	53	3.388	3.387	0.001
3	U1-013	3.387	3.385	0.002
10	21A	3.388	3.387	0.001
10	32	3.388	3.386	0.001
10	48	3.389	3.389	0.000
10	8	3.387	3.387	0.000
10	U3-012	3.387	3.386	0.002
30	21B	3.389	3.388	0.001
30	30	3.388	3.387	0.001
30	36	3.389	3.389	0.000
30	4	3.387	3.388	0.000
30	U10-003	3.390	3.388	0.002
50	12	3.386	3.387	0.000
50	18B	3.390	3.389	0.001
50	25	3.388	3.388	0.000
50	33	3.386	3.385	0.001
50	U5-002	3.391	3.390	0.001
100	Corr-035	3.388	3.387	0.001
100	Corr-34	3.388	3.387	0.001
100	U1-006A	3.386	3.385	0.001
100	U1-006D	3.388	3.387	0.001
100	U1-008	3.387	3.387	0.000
100	U11-004	3.387	3.387	0.001
100	U2-002	3.387	3.387	0.000
100	U2-005	3.392	3.391	0.002
100	U2-012	3.391	3.389	0.002
100	U2-014	3.391	3.389	0.002
100	U3-004	3.387	3.383	0.004
100	U3-004	3.389	3.387	0.002
100	U3-016	3.387	3.387	0.000
100	U4-003	3.388	3.387	0.001
100	U4-007	3.388	3.387	0.001
100	U4-009	3.388	3.386	0.001
100	U5-008	3.388	3.385	0.003
100	U5-008	3.390	3.389	0.000
100	U5-012	3.387	3.386	0.000
100	U5-013	3.390	3.389	0.000
100	U6-009	3.388	3.388	0.000
100	U6-010	3.387	3.385	0.003
100	U7-001	3.389	3.389	0.001
100	U7-005	3.388	3.386	0.001
100	U7-015	3.388	3.386	0.002
100	U8-001	3.389	3.387	0.001
100	U9-002A	3.386	3.386	0.000
100	U9-002C	3.389	3.388	0.001
150	1	3.386	3.386	0.001
150	26	3.389	3.387	0.002
150	28	3.388	3.388	0.000
150	56	3.388	3.386	0.001
150	U12-005	3.388	3.388	0.000
	Max	3.392	3.391	0.004
	Average	3.388	3.387	0.001
	Min	3.386	3.383	0.000
	Std Dev	0.001	0.001	0.001



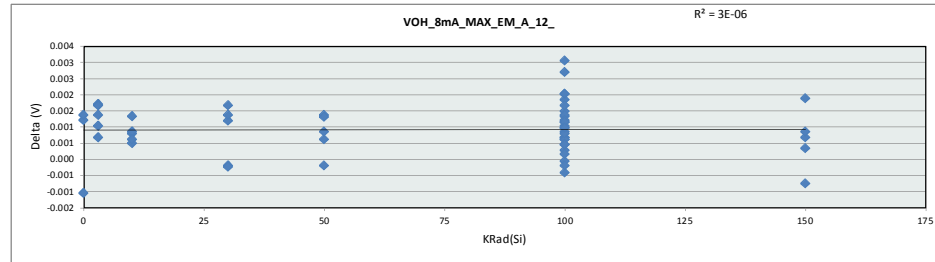
VOH_8mA_MAX_EM_A_11							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.7566						
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.386	3.385	3.386	3.387	3.385	3.383	3.386
Average	3.387	3.387	3.387	3.387	3.388	3.387	3.387
Max	3.389	3.388	3.389	3.389	3.390	3.391	3.388
UL							



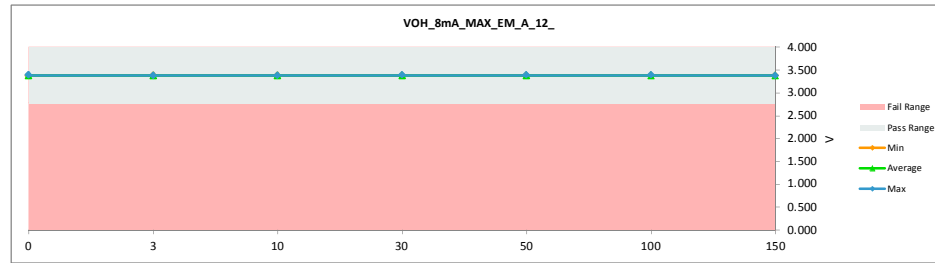
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VOH_8mA_MAX_EM_A_12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.381	3.380	0.001
0	Corr-15	3.382	3.381	0.001
0	Corr-20	3.384	3.385	-0.001
3	16	3.382	3.381	0.001
3	18A	3.383	3.381	0.002
3	22	3.384	3.383	0.001
3	53	3.382	3.382	0.001
3	U1-013	3.383	3.381	0.002
10	21A	3.383	3.382	0.001
10	32	3.382	3.381	0.001
10	48	3.383	3.383	0.000
10	8	3.381	3.380	0.001
10	U3-012	3.382	3.381	0.001
30	21B	3.383	3.382	0.001
30	30	3.384	3.383	0.001
30	36	3.384	3.384	0.000
30	4	3.382	3.383	0.000
30	U10-003	3.384	3.383	0.002
50	12	3.381	3.381	0.000
50	18B	3.386	3.385	0.001
50	25	3.382	3.382	0.001
50	33	3.383	3.382	0.001
50	U5-002	3.383	3.381	0.001
100	Corr-035	3.382	3.382	0.001
100	Corr-34	3.381	3.381	0.001
100	U1-006A	3.383	3.382	0.001
100	U1-006D	3.382	3.381	0.001
100	U1-008	3.383	3.382	0.001
100	U11-004	3.383	3.382	0.001
100	U2-002	3.381	3.381	0.000
100	U2-005	3.383	3.381	0.002
100	U2-012	3.386	3.384	0.001
100	U2-014	3.384	3.383	0.001
100	U3-004	3.381	3.379	0.003
100	U3-004	3.382	3.380	0.002
100	U3-016	3.382	3.382	0.001
100	U4-003	3.382	3.381	0.001
100	U4-007	3.383	3.382	0.001
100	U4-009	3.383	3.382	0.001
100	U5-008	3.383	3.380	0.003
100	U5-008	3.383	3.383	0.000
100	U5-012	3.381	3.381	0.001
100	U5-013	3.385	3.385	0.000
100	U6-009	3.384	3.384	0.000
100	U6-010	3.382	3.380	0.002
100	U7-001	3.383	3.383	0.000
100	U7-005	3.382	3.382	0.000
100	U7-015	3.381	3.379	0.002
100	U8-001	3.382	3.381	0.001
100	U9-002A	3.382	3.382	0.000
100	U9-002C	3.382	3.381	0.001
150	1	3.380	3.379	0.001
150	26	3.381	3.380	0.002
150	28	3.382	3.382	0.000
150	56	3.382	3.381	0.001
150	U12-005	3.383	3.384	-0.001
	Max	3.386	3.385	0.003
	Average	3.383	3.382	0.001
	Min	3.380	3.379	-0.001
	Std Dev	0.001	0.001	0.001



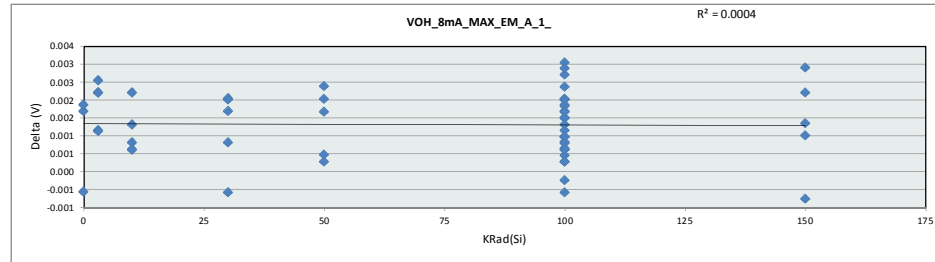
VOH_8mA_MAX_EM_A_12		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V
KRad(Si)	0	3
LL	2.757	2.757
Min	3.380	3.381
Average	3.382	3.382
Max	3.385	3.383
UL		



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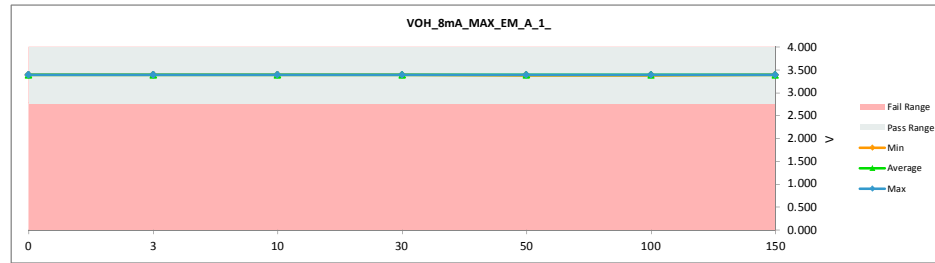
VOH_8mA_MAX_EM_A_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.390	3.389	0.002
0	Corr-15	3.391	3.389	0.002
0	Corr-20	3.391	3.392	-0.001
3	16	3.391	3.389	0.003
3	18A	3.391	3.389	0.002
3	22	3.392	3.390	0.002
3	53	3.392	3.391	0.001
3	U1-013	3.390	3.389	0.001
10	21A	3.391	3.390	0.001
10	32	3.391	3.388	0.002
10	48	3.392	3.391	0.001
10	8	3.390	3.389	0.001
10	U3-012	3.391	3.390	0.001
30	21B	3.391	3.389	0.002
30	30	3.391	3.389	0.002
30	36	3.391	3.390	0.001
30	4	3.390	3.391	-0.001
30	U10-003	3.393	3.391	0.002
50	12	3.391	3.390	0.000
50	18B	3.393	3.391	0.002
50	25	3.392	3.392	0.000
50	33	3.389	3.386	0.002
50	U5-002	3.391	3.389	0.002
100	Corr-035	3.392	3.391	0.001
100	Corr-34	3.392	3.390	0.002
100	U1-006A	3.390	3.388	0.002
100	U1-006D	3.391	3.390	0.001
100	U1-008	3.390	3.388	0.002
100	U11-004	3.391	3.391	0.001
100	U2-002	3.391	3.391	0.000
100	U2-005	3.391	3.389	0.002
100	U2-012	3.395	3.393	0.001
100	U2-014	3.393	3.392	0.002
100	U3-004	3.390	3.387	0.003
100	U3-004	3.390	3.387	0.003
100	U3-016	3.391	3.391	0.000
100	U4-003	3.389	3.388	0.001
100	U4-007	3.391	3.389	0.002
100	U4-009	3.391	3.389	0.002
100	U5-008	3.390	3.388	0.003
100	U5-008	3.394	3.395	-0.001
100	U5-012	3.387	3.387	0.000
100	U5-013	3.392	3.392	0.000
100	U6-009	3.391	3.390	0.001
100	U6-010	3.390	3.387	0.002
100	U7-001	3.393	3.392	0.001
100	U7-005	3.391	3.390	0.001
100	U7-015	3.390	3.388	0.002
100	U8-001	3.391	3.390	0.001
100	U9-002A	3.388	3.387	0.001
100	U9-002C	3.388	3.388	0.001
150	1	3.391	3.390	0.001
150	26	3.391	3.388	0.003
150	28	3.389	3.388	0.001
150	56	3.391	3.388	0.002
150	U12-005	3.391	3.392	-0.001
	Max	3.395	3.395	0.003
	Average	3.391	3.390	0.001
	Min	3.387	3.386	-0.001
	Std Dev	0.001	0.002	0.001



VOH_8mA_MAX_EM_A_1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

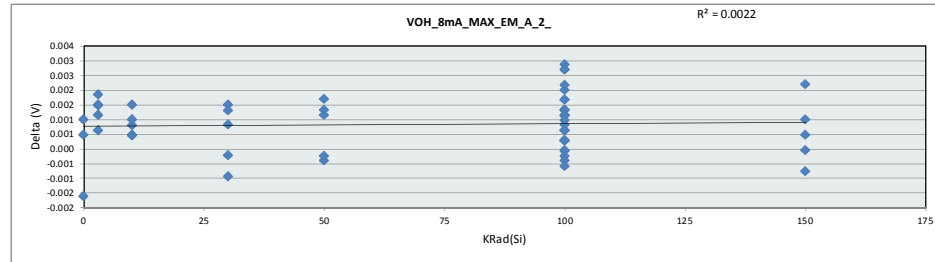
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.389	3.389	3.388	3.389	3.386	3.387	3.388
Average	3.390	3.389	3.390	3.390	3.390	3.390	3.389
Max	3.392	3.391	3.391	3.391	3.392	3.395	3.392
UL							



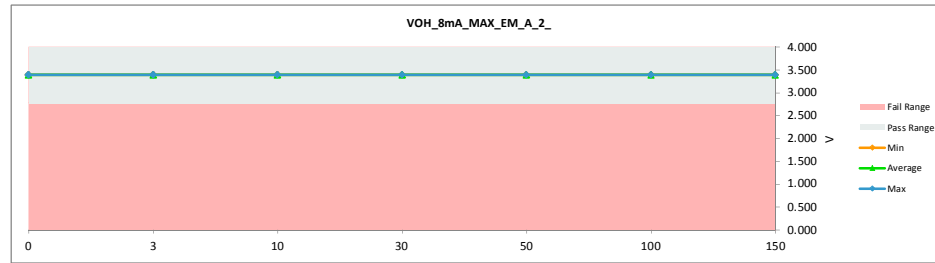
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VOH_8mA_MAX_EM_A_2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.391	3.390	0.000
0	Corr-15	3.393	3.392	0.001
0	Corr-20	3.393	3.394	-0.002
3	16	3.393	3.392	0.001
3	18A	3.394	3.392	0.002
3	22	3.394	3.392	0.002
3	53	3.394	3.393	0.001
3	U1-013	3.393	3.392	0.001
10	21A	3.395	3.394	0.001
10	32	3.391	3.390	0.001
10	48	3.394	3.393	0.000
10	8	3.393	3.393	0.000
10	U3-012	3.395	3.393	0.001
30	21B	3.394	3.392	0.002
30	30	3.392	3.391	0.001
30	36	3.392	3.392	0.000
30	4	3.394	3.394	-0.001
30	U10-003	3.395	3.394	0.001
50	12	3.393	3.393	0.000
50	18B	3.394	3.393	0.001
50	25	3.395	3.395	0.000
50	33	3.390	3.388	0.002
50	U5-002	3.393	3.392	0.001
100	Corr-035	3.394	3.393	0.001
100	Corr-34	3.394	3.392	0.001
100	U1-006A	3.392	3.391	0.001
100	U1-006D	3.394	3.393	0.001
100	U1-008	3.392	3.392	0.000
100	U11-004	3.393	3.392	0.001
100	U2-002	3.393	3.393	0.000
100	U2-005	3.393	3.391	0.002
100	U2-012	3.397	3.396	0.001
100	U2-014	3.396	3.395	0.002
100	U3-004	3.393	3.390	0.003
100	U3-004	3.392	3.389	0.003
100	U3-016	3.394	3.394	0.000
100	U4-003	3.392	3.391	0.001
100	U4-007	3.391	3.391	0.001
100	U4-009	3.393	3.392	0.001
100	U5-008	3.394	3.391	0.003
100	U5-008	3.397	3.397	-0.001
100	U5-012	3.390	3.390	0.000
100	U5-013	3.396	3.396	0.000
100	U6-009	3.392	3.392	0.000
100	U6-010	3.393	3.391	0.002
100	U7-001	3.395	3.395	0.000
100	U7-005	3.394	3.393	0.001
100	U7-015	3.394	3.392	0.002
100	U8-001	3.394	3.393	0.001
100	U9-002A	3.389	3.390	0.000
100	U9-002C	3.391	3.390	0.001
150	1	3.393	3.392	0.000
150	26	3.392	3.390	0.002
150	28	3.390	3.390	0.000
150	56	3.391	3.390	0.001
150	U12-005	3.394	3.395	-0.001
	Max	3.397	3.397	0.003
	Average	3.393	3.392	0.001
	Min	3.389	3.388	-0.002
	Std Dev	0.002	0.002	0.001



VOH_8mA_MAX_EM_A_2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.7566	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.390	3.392	3.390	3.391	3.388	3.389	3.390
Average	3.392	3.392	3.393	3.393	3.392	3.392	3.391
Max	3.394	3.393	3.394	3.394	3.395	3.397	3.395
UL							

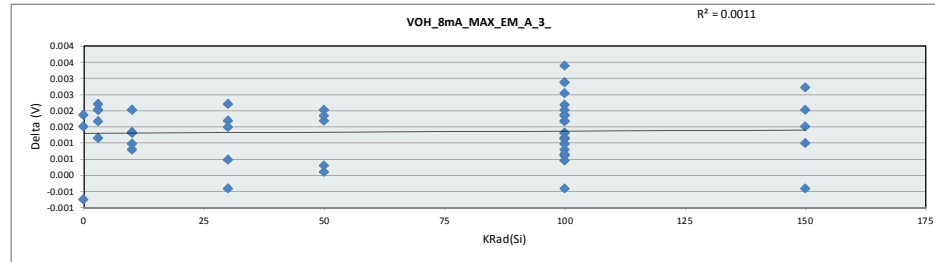




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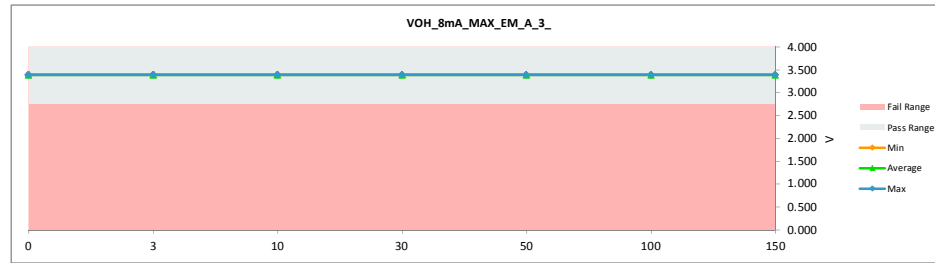
VOH_8mA_MAX_EM_A_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.390	3.388	0.002
0	Corr-15	3.392	3.390	0.002
0	Corr-20	3.393	3.393	-0.001
3	16	3.392	3.390	0.002
3	18A	3.392	3.390	0.002
3	22	3.392	3.390	0.002
3	53	3.393	3.392	0.001
3	U1-013	3.392	3.391	0.002
10	21A	3.393	3.393	0.001
10	32	3.391	3.389	0.002
10	48	3.393	3.391	0.001
10	8	3.392	3.392	0.001
10	U3-012	3.394	3.392	0.001
30	21B	3.392	3.390	0.002
30	30	3.392	3.390	0.002
30	36	3.390	3.390	0.000
30	4	3.392	3.393	0.000
30	U10-003	3.394	3.392	0.001
50	12	3.392	3.392	0.000
50	18B	3.392	3.391	0.002
50	25	3.393	3.393	0.000
50	33	3.389	3.387	0.002
50	U5-002	3.392	3.390	0.002
100	Corr-035	3.393	3.392	0.001
100	Corr-34	3.393	3.391	0.002
100	U1-006A	3.392	3.390	0.002
100	U1-006D	3.392	3.391	0.001
100	U1-008	3.391	3.390	0.001
100	U11-004	3.392	3.391	0.001
100	U2-002	3.392	3.392	0.000
100	U2-005	3.391	3.389	0.002
100	U2-012	3.395	3.394	0.001
100	U2-014	3.394	3.393	0.002
100	U3-004	3.392	3.389	0.003
100	U3-004	3.389	3.386	0.003
100	U3-016	3.393	3.392	0.001
100	U4-003	3.391	3.390	0.001
100	U4-007	3.391	3.389	0.002
100	U4-009	3.392	3.390	0.002
100	U5-008	3.394	3.391	0.003
100	U5-008	3.396	3.395	0.000
100	U5-012	3.388	3.388	0.001
100	U5-013	3.394	3.394	0.000
100	U6-009	3.391	3.391	0.001
100	U6-010	3.392	3.389	0.003
100	U7-001	3.394	3.393	0.001
100	U7-005	3.392	3.392	0.001
100	U7-015	3.393	3.391	0.002
100	U8-001	3.393	3.392	0.001
100	U9-002A	3.389	3.388	0.001
100	U9-002C	3.388	3.387	0.001
150	1	3.391	3.390	0.002
150	26	3.391	3.389	0.003
150	28	3.389	3.388	0.001
150	56	3.391	3.389	0.002
150	U12-005	3.393	3.393	0.000
	Max	3.396	3.395	0.003
	Average	3.392	3.391	0.001
	Min	3.388	3.386	-0.001
	Std Dev	0.002	0.002	0.001



VOH_8mA_MAX_EM_A_3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

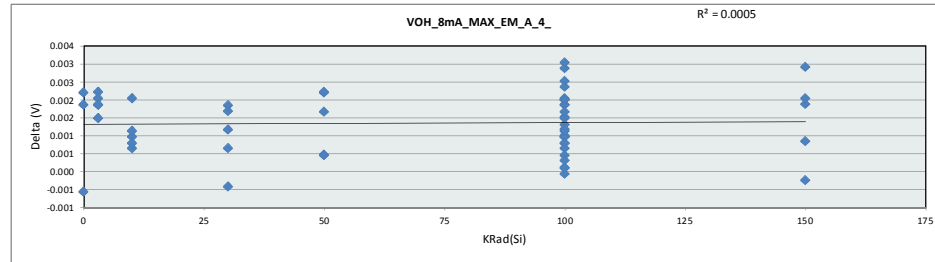
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.388	3.390	3.389	3.390	3.387	3.386	3.388
Average	3.391	3.391	3.391	3.391	3.391	3.391	3.390
Max	3.393	3.392	3.393	3.393	3.393	3.395	3.393
UL							



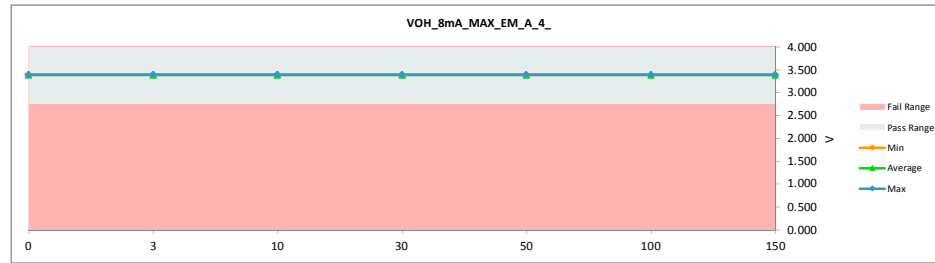
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VOH_8mA_MAX_EM_A_4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.388	3.386	0.002
0	Corr-15	3.389	3.387	0.002
0	Corr-20	3.390	3.390	-0.001
3	16	3.388	3.386	0.002
3	18A	3.389	3.387	0.002
3	22	3.388	3.386	0.002
3	53	3.390	3.388	0.002
3	U1-013	3.388	3.387	0.001
10	21A	3.388	3.387	0.001
10	32	3.389	3.387	0.002
10	48	3.389	3.389	0.001
10	8	3.388	3.387	0.001
10	U3-012	3.389	3.388	0.001
30	21B	3.389	3.388	0.002
30	30	3.389	3.388	0.001
30	36	3.386	3.386	0.001
30	4	3.387	3.388	0.000
30	U10-003	3.388	3.386	0.002
50	12	3.389	3.388	0.000
50	18B	3.389	3.387	0.002
50	25	3.389	3.388	0.000
50	33	3.387	3.385	0.002
50	U5-002	3.387	3.385	0.002
100	Corr-035	3.390	3.388	0.002
100	Corr-34	3.389	3.388	0.002
100	U1-006A	3.389	3.387	0.002
100	U1-006D	3.387	3.386	0.001
100	U1-008	3.388	3.387	0.001
100	U11-004	3.386	3.385	0.001
100	U2-002	3.386	3.386	0.000
100	U2-005	3.385	3.383	0.002
100	U2-012	3.390	3.388	0.001
100	U2-014	3.386	3.384	0.002
100	U3-004	3.388	3.385	0.003
100	U3-004	3.385	3.383	0.003
100	U3-016	3.388	3.388	0.000
100	U4-003	3.387	3.386	0.001
100	U4-007	3.388	3.386	0.001
100	U4-009	3.389	3.387	0.002
100	U5-008	3.388	3.385	0.003
100	U5-008	3.388	3.388	0.000
100	U5-012	3.385	3.384	0.001
100	U5-013	3.389	3.389	0.000
100	U6-009	3.389	3.388	0.001
100	U6-010	3.387	3.385	0.002
100	U7-001	3.389	3.388	0.001
100	U7-005	3.387	3.386	0.001
100	U7-015	3.388	3.386	0.002
100	U8-001	3.388	3.386	0.002
100	U9-002A	3.386	3.386	0.000
100	U9-002C	3.385	3.383	0.001
150	1	3.386	3.384	0.002
150	26	3.387	3.384	0.003
150	28	3.385	3.384	0.001
150	56	3.389	3.387	0.002
150	U12-005	3.388	3.388	0.000
	Max	3.390	3.390	0.003
	Average	3.388	3.386	0.001
	Min	3.385	3.383	-0.001
	Std Dev	0.001	0.002	0.001



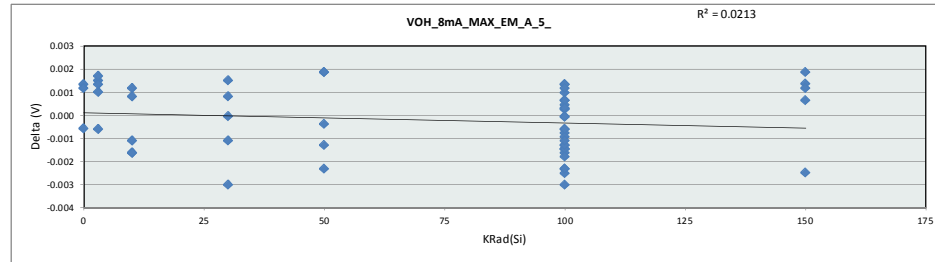
VOH_8mA_MAX_EM_A_4		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V
KRad(Si)	0	3
LL	2.757	2.757
Min	3.386	3.386
Average	3.388	3.387
Max	3.390	3.389
UL		



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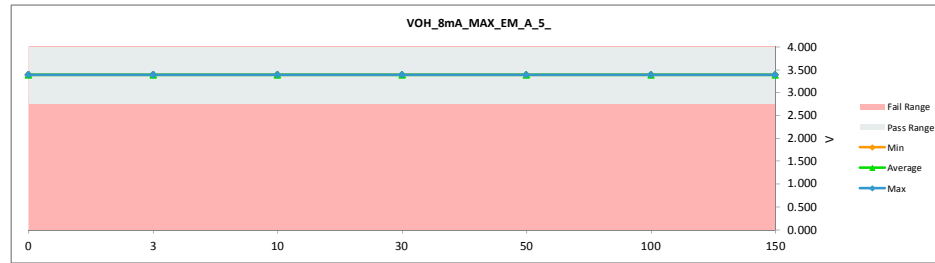
VOH_8mA_MAX_EM_A_5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	2.7566	2.7566
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.387	3.386	0.001
0	Corr-15	3.389	3.388	0.001
0	Corr-20	3.390	3.391	-0.001
3	16	3.389	3.388	0.002
3	18A	3.390	3.389	0.001
3	22	3.390	3.388	0.002
3	53	3.391	3.389	0.001
3	U1-013	3.387	3.388	-0.001
10	21A	3.386	3.388	-0.002
10	32	3.388	3.387	0.001
10	48	3.390	3.390	0.001
10	8	3.386	3.388	-0.002
10	U3-012	3.387	3.388	-0.001
30	21B	3.390	3.389	0.002
30	30	3.390	3.389	0.001
30	36	3.387	3.387	0.000
30	4	3.385	3.388	-0.003
30	U10-003	3.387	3.388	-0.001
50	12	3.389	3.389	0.000
50	18B	3.390	3.388	0.002
50	25	3.386	3.389	-0.002
50	33	3.388	3.386	0.002
50	U5-002	3.384	3.385	-0.001
100	Corr-035	3.391	3.389	0.001
100	Corr-34	3.389	3.388	0.001
100	U1-006A	3.390	3.388	0.001
100	U1-006D	3.385	3.387	-0.001
100	U1-008	3.389	3.389	0.001
100	U11-004	3.383	3.385	-0.001
100	U2-002	3.383	3.386	-0.003
100	U2-005	3.383	3.384	-0.001
100	U2-012	3.388	3.388	-0.001
100	U2-014	3.384	3.385	-0.001
100	U3-004	3.386	3.386	0.000
100	U3-004	3.385	3.384	0.000
100	U3-016	3.386	3.388	-0.002
100	U4-003	3.386	3.387	-0.002
100	U4-007	3.388	3.387	0.001
100	U4-009	3.390	3.389	0.001
100	U5-008	3.386	3.386	0.000
100	U5-008	3.386	3.388	-0.003
100	U5-012	3.384	3.386	-0.001
100	U5-013	3.387	3.390	-0.002
100	U6-009	3.389	3.389	0.000
100	U6-010	3.386	3.386	0.000
100	U7-001	3.387	3.389	-0.001
100	U7-005	3.384	3.386	-0.002
100	U7-015	3.386	3.386	-0.001
100	U8-001	3.385	3.386	-0.001
100	U9-002A	3.386	3.386	0.000
100	U9-002C	3.384	3.385	-0.001
150	1	3.386	3.385	0.001
150	26	3.387	3.385	0.002
150	28	3.386	3.386	0.001
150	56	3.388	3.387	0.001
150	U12-005	3.386	3.388	-0.002
	Max	3.391	3.391	0.002
	Average	3.387	3.387	0.000
	Min	3.383	3.384	-0.003
	Std Dev	0.002	0.002	0.001



VOH_8mA_MAX_EM_A_5_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

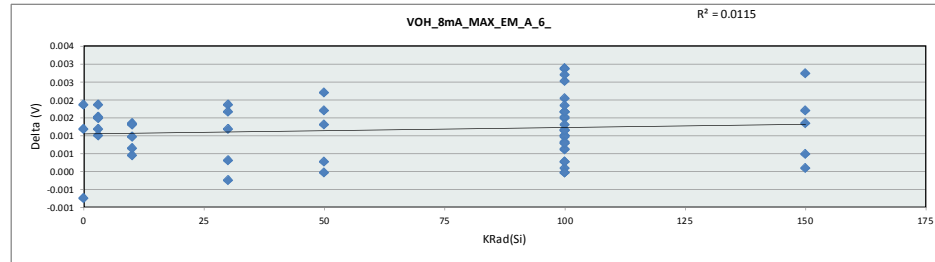
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.386	3.388	3.387	3.387	3.385	3.384	3.385
Average	3.388	3.388	3.388	3.388	3.387	3.387	3.386
Max	3.391	3.389	3.390	3.389	3.389	3.390	3.388
UL							



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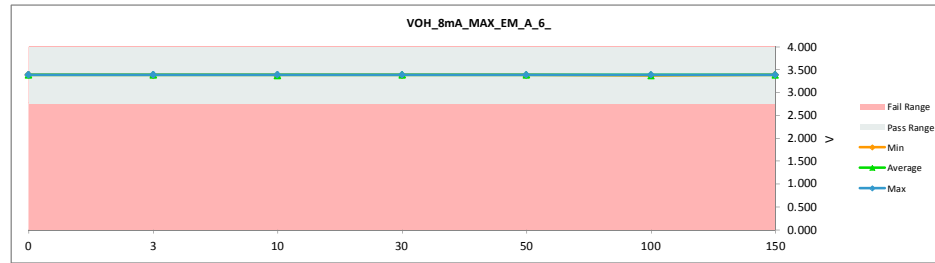
VOH_8mA_MAX_EM_A_6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.387	3.385	0.001
0	Corr-15	3.387	3.385	0.002
0	Corr-20	3.387	3.388	-0.001
3	16	3.388	3.386	0.002
3	18A	3.387	3.386	0.002
3	22	3.388	3.387	0.001
3	53	3.388	3.387	0.001
3	U1-013	3.384	3.383	0.001
10	21A	3.383	3.383	0.000
10	32	3.387	3.386	0.001
10	48	3.389	3.388	0.001
10	8	3.381	3.380	0.001
10	U3-012	3.383	3.382	0.001
30	21B	3.389	3.387	0.002
30	30	3.387	3.386	0.001
30	36	3.388	3.388	0.000
30	4	3.383	3.383	0.000
30	U10-003	3.386	3.384	0.002
50	12	3.387	3.387	0.000
50	18B	3.389	3.387	0.002
50	25	3.384	3.384	0.000
50	33	3.385	3.384	0.002
50	U5-002	3.384	3.382	0.001
100	Corr-035	3.388	3.387	0.001
100	Corr-34	3.388	3.387	0.001
100	U1-006A	3.387	3.385	0.002
100	U1-006D	3.383	3.382	0.001
100	U1-008	3.388	3.387	0.001
100	U11-004	3.383	3.382	0.001
100	U2-002	3.382	3.382	0.000
100	U2-005	3.385	3.383	0.002
100	U2-012	3.386	3.384	0.001
100	U2-014	3.386	3.384	0.002
100	U3-004	3.383	3.380	0.003
100	U3-004	3.387	3.385	0.003
100	U3-016	3.384	3.383	0.001
100	U4-003	3.384	3.383	0.001
100	U4-007	3.387	3.386	0.001
100	U4-009	3.387	3.385	0.002
100	U5-008	3.386	3.383	0.003
100	U5-008	3.384	3.384	0.000
100	U5-012	3.386	3.385	0.001
100	U5-013	3.384	3.384	0.000
100	U6-009	3.386	3.386	0.000
100	U6-010	3.383	3.381	0.003
100	U7-001	3.386	3.385	0.001
100	U7-005	3.382	3.381	0.001
100	U7-015	3.381	3.379	0.002
100	U8-001	3.382	3.380	0.002
100	U9-002A	3.385	3.385	0.000
100	U9-002C	3.386	3.385	0.001
150	1	3.386	3.385	0.002
150	26	3.387	3.384	0.003
150	28	3.387	3.386	0.000
150	56	3.387	3.386	0.001
150	U12-005	3.385	3.385	0.000
	Max	3.389	3.388	0.003
	Average	3.386	3.384	0.001
	Min	3.381	3.379	-0.001
	Std Dev	0.002	0.002	0.001



VOH_8mA_MAX_EM_A_6		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

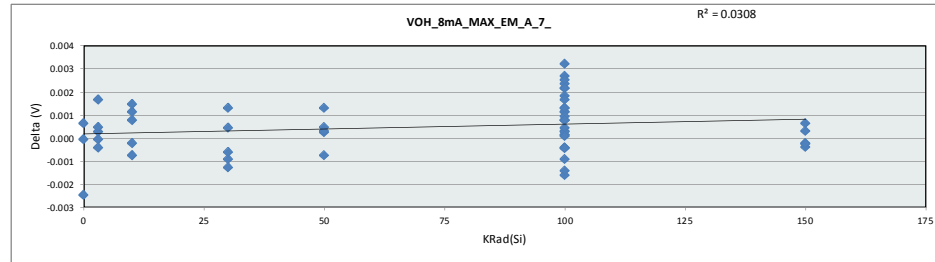
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.385	3.383	3.380	3.383	3.382	3.379	3.384
Average	3.386	3.386	3.384	3.386	3.385	3.384	3.385
Max	3.388	3.387	3.388	3.388	3.387	3.387	3.386
UL							



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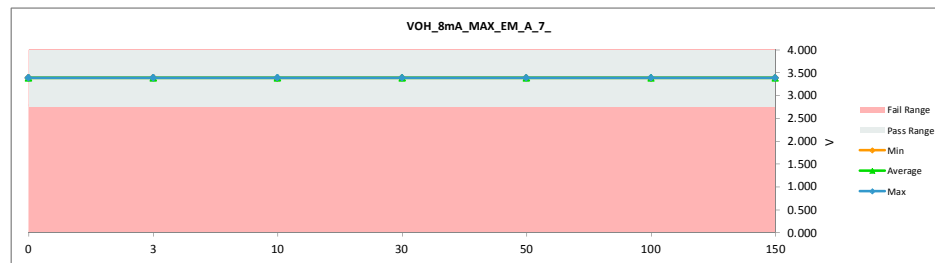
VOH_8mA_MAX_EM_A_7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.386	0.000
0	Corr-15	3.388	3.388	0.001
0	Corr-20	3.388	3.390	-0.002
3	16	3.389	3.389	0.000
3	18A	3.388	3.388	0.000
3	22	3.389	3.389	0.000
3	53	3.389	3.389	0.000
3	U1-013	3.387	3.385	0.002
10	21A	3.386	3.385	0.001
10	32	3.388	3.388	0.000
10	48	3.389	3.390	-0.001
10	8	3.384	3.383	0.001
10	U3-012	3.385	3.383	0.001
30	21B	3.389	3.389	0.000
30	30	3.387	3.388	-0.001
30	36	3.388	3.390	-0.001
30	4	3.385	3.386	-0.001
30	U10-003	3.388	3.387	0.001
50	12	3.388	3.389	-0.001
50	18B	3.390	3.389	0.000
50	25	3.386	3.386	0.000
50	33	3.385	3.385	0.000
50	U5-002	3.386	3.385	0.001
100	Corr-035	3.389	3.389	0.000
100	Corr-34	3.389	3.389	0.000
100	U1-006A	3.388	3.387	0.000
100	U1-006D	3.386	3.385	0.001
100	U1-008	3.389	3.389	0.000
100	U11-004	3.386	3.385	0.001
100	U2-002	3.384	3.385	0.000
100	U2-005	3.389	3.386	0.002
100	U2-012	3.388	3.386	0.001
100	U2-014	3.389	3.388	0.002
100	U3-004	3.385	3.382	0.003
100	U3-004	3.390	3.388	0.002
100	U3-016	3.386	3.385	0.001
100	U4-003	3.386	3.385	0.001
100	U4-007	3.387	3.388	-0.001
100	U4-009	3.388	3.387	0.000
100	U5-008	3.387	3.385	0.003
100	U5-008	3.388	3.387	0.000
100	U5-012	3.388	3.388	0.000
100	U5-013	3.387	3.386	0.000
100	U6-009	3.387	3.388	-0.002
100	U6-010	3.386	3.383	0.003
100	U7-001	3.388	3.387	0.001
100	U7-005	3.385	3.384	0.001
100	U7-015	3.383	3.381	0.002
100	U8-001	3.386	3.384	0.002
100	U9-002A	3.385	3.386	-0.001
100	U9-002C	3.388	3.388	0.001
150	1	3.388	3.388	0.000
150	26	3.388	3.387	0.001
150	28	3.388	3.388	0.000
150	56	3.388	3.388	0.000
150	U12-005	3.387	3.387	0.000
	Max	3.390	3.390	0.003
	Average	3.387	3.387	0.000
	Min	3.383	3.381	-0.002
	Std Dev	0.002	0.002	0.001



VOH_8mA_MAX_EM_A_7_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

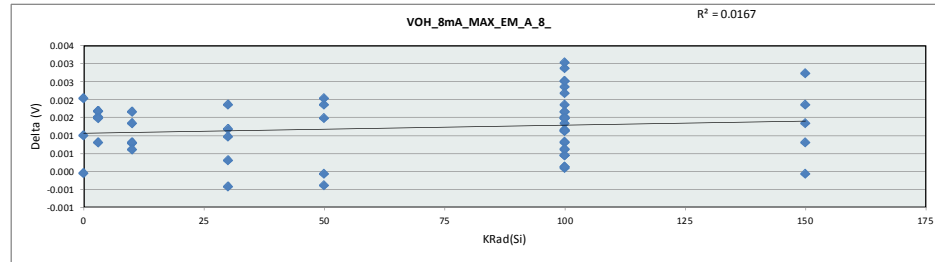
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.386	3.385	3.383	3.386	3.385	3.381	3.387
Average	3.388	3.388	3.386	3.386	3.388	3.387	3.388
Max	3.390	3.389	3.390	3.390	3.389	3.389	3.388
UL							



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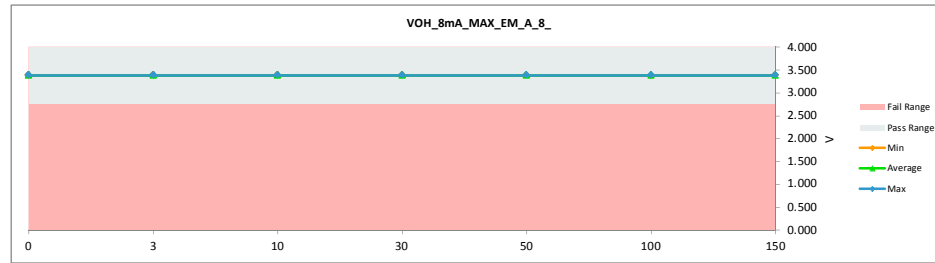
VOH_8mA_MAX_EM_A_8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.387	3.386	0.001
0	Corr-15	3.389	3.386	0.002
0	Corr-20	3.390	3.390	0.000
3	16	3.390	3.388	0.002
3	18A	3.389	3.387	0.002
3	22	3.391	3.389	0.002
3	53	3.389	3.388	0.001
3	U1-013	3.387	3.385	0.001
10	21A	3.388	3.387	0.001
10	32	3.388	3.386	0.001
10	48	3.390	3.390	0.001
10	8	3.387	3.386	0.001
10	U3-012	3.387	3.385	0.002
30	21B	3.390	3.388	0.002
30	30	3.388	3.387	0.001
30	36	3.390	3.389	0.000
30	4	3.387	3.388	0.000
30	U10-003	3.389	3.388	0.001
50	12	3.388	3.388	0.000
50	18B	3.391	3.389	0.002
50	25	3.388	3.388	0.000
50	33	3.387	3.385	0.002
50	U5-002	3.390	3.389	0.001
100	Corr-035	3.389	3.388	0.001
100	Corr-34	3.390	3.388	0.002
100	U1-006A	3.388	3.386	0.002
100	U1-006D	3.389	3.387	0.002
100	U1-008	3.389	3.388	0.001
100	U11-004	3.388	3.387	0.001
100	U2-002	3.387	3.387	0.000
100	U2-005	3.392	3.390	0.002
100	U2-012	3.390	3.388	0.001
100	U2-014	3.392	3.390	0.002
100	U3-004	3.387	3.384	0.003
100	U3-004	3.390	3.387	0.003
100	U3-016	3.387	3.387	0.000
100	U4-003	3.388	3.387	0.001
100	U4-007	3.389	3.388	0.001
100	U4-009	3.389	3.388	0.001
100	U5-008	3.388	3.385	0.003
100	U5-008	3.390	3.390	0.000
100	U5-012	3.388	3.388	0.001
100	U5-013	3.389	3.389	0.000
100	U6-009	3.388	3.388	0.000
100	U6-010	3.387	3.385	0.003
100	U7-001	3.390	3.389	0.001
100	U7-005	3.387	3.386	0.001
100	U7-015	3.386	3.384	0.002
100	U8-001	3.388	3.387	0.001
100	U9-002A	3.387	3.387	0.000
100	U9-002C	3.390	3.388	0.001
150	1	3.389	3.387	0.002
150	26	3.390	3.387	0.003
150	28	3.389	3.388	0.001
150	56	3.388	3.386	0.001
150	U12-005	3.388	3.388	0.000
	Max	3.392	3.390	0.003
	Average	3.389	3.387	0.001
	Min	3.386	3.384	0.000
	Std Dev	0.001	0.001	0.001



VOH_8mA_MAX_EM_A_8		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

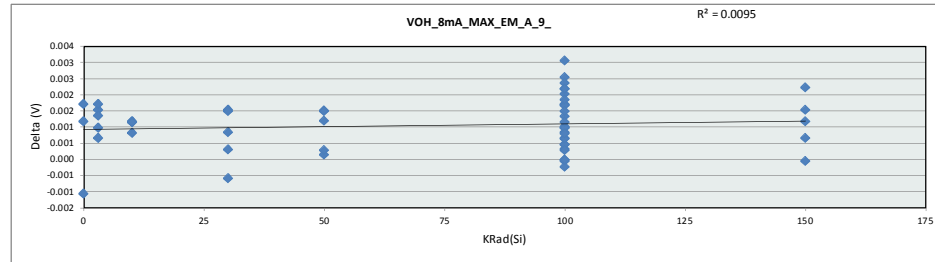
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.386	3.385	3.385	3.387	3.385	3.384	3.386
Average	3.387	3.388	3.387	3.387	3.388	3.388	3.387
Max	3.390	3.389	3.390	3.389	3.389	3.390	3.388
UL							



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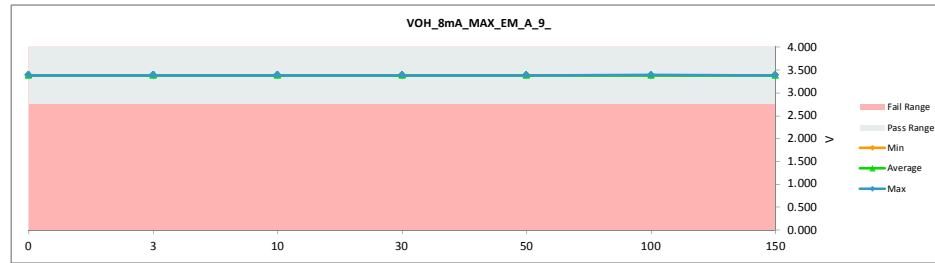
VOH_8mA_MAX_EM_A_9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.387	3.386	0.001
0	Corr-15	3.387	3.385	0.002
0	Corr-20	3.388	3.389	-0.001
3	16	3.388	3.386	0.002
3	18A	3.387	3.386	0.001
3	22	3.389	3.387	0.002
3	53	3.388	3.387	0.001
3	U1-013	3.386	3.385	0.001
10	21A	3.387	3.386	0.001
10	32	3.388	3.387	0.001
10	48	3.389	3.389	0.001
10	8	3.387	3.385	0.001
10	U3-012	3.386	3.385	0.001
30	21B	3.389	3.387	0.002
30	30	3.388	3.387	0.001
30	36	3.389	3.389	0.000
30	4	3.386	3.387	-0.001
30	U10-003	3.389	3.387	0.001
50	12	3.387	3.387	0.000
50	18B	3.390	3.388	0.002
50	25	3.388	3.388	0.000
50	33	3.386	3.385	0.001
50	U5-002	3.390	3.389	0.001
100	Corr-035	3.388	3.387	0.001
100	Corr-34	3.389	3.387	0.002
100	U1-006A	3.387	3.385	0.002
100	U1-006D	3.387	3.386	0.001
100	U1-008	3.387	3.387	0.000
100	U11-004	3.387	3.386	0.001
100	U2-002	3.386	3.386	0.000
100	U2-005	3.391	3.389	0.002
100	U2-012	3.390	3.388	0.002
100	U2-014	3.391	3.389	0.002
100	U3-004	3.386	3.383	0.003
100	U3-004	3.389	3.386	0.002
100	U3-016	3.386	3.386	0.000
100	U4-003	3.388	3.386	0.001
100	U4-007	3.388	3.387	0.001
100	U4-009	3.387	3.386	0.001
100	U5-008	3.387	3.385	0.002
100	U5-008	3.389	3.389	0.000
100	U5-012	3.387	3.386	0.001
100	U5-013	3.389	3.389	0.000
100	U6-009	3.388	3.388	0.000
100	U6-010	3.386	3.384	0.002
100	U7-001	3.389	3.388	0.001
100	U7-005	3.387	3.386	0.001
100	U7-015	3.386	3.384	0.002
100	U8-001	3.388	3.386	0.001
100	U9-002A	3.386	3.386	0.000
100	U9-002C	3.388	3.387	0.001
150	1	3.388	3.386	0.002
150	26	3.389	3.386	0.002
150	28	3.388	3.388	0.001
150	56	3.388	3.387	0.001
150	U12-005	3.388	3.388	0.000
	Max	3.391	3.389	0.003
	Average	3.388	3.387	0.001
	Min	3.386	3.383	-0.001
	Std Dev	0.001	0.001	0.001



VOH_8mA_MAX_EM_A_9_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

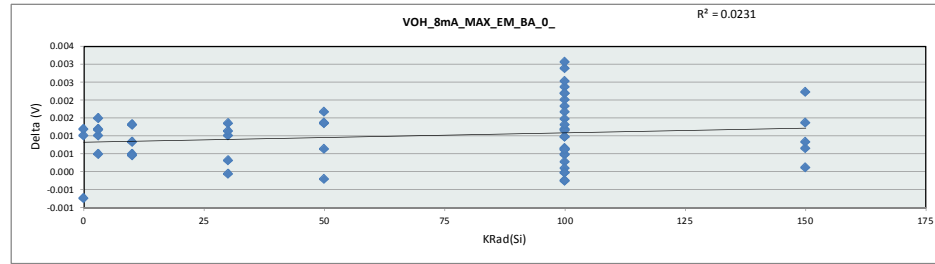
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.385	3.385	3.385	3.387	3.385	3.383	3.386
Average	3.387	3.386	3.386	3.387	3.387	3.387	3.387
Max	3.389	3.387	3.389	3.389	3.389	3.389	3.388
UL							



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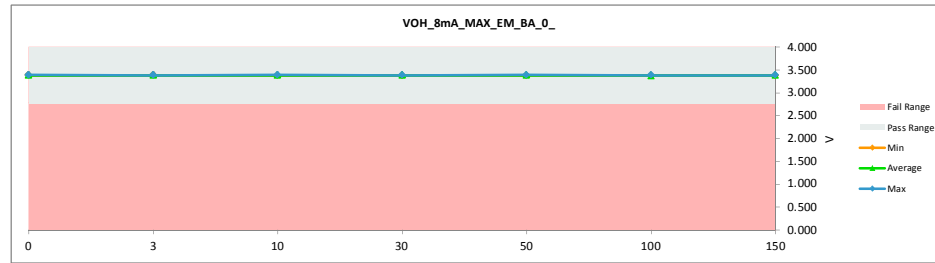
VOH_8mA_MAX_EM_BA_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.384	0.001
0	Corr-15	3.386	3.385	0.001
0	Corr-20	3.389	3.390	-0.001
3	16	3.386	3.385	0.001
3	18A	3.387	3.386	0.001
3	22	3.387	3.386	0.001
3	53	3.388	3.387	0.000
3	U1-013	3.386	3.384	0.001
10	21A	3.383	3.382	0.001
10	32	3.387	3.386	0.001
10	48	3.388	3.388	0.000
10	8	3.383	3.383	0.000
10	U3-012	3.384	3.383	0.001
30	21B	3.389	3.387	0.001
30	30	3.389	3.388	0.001
30	36	3.387	3.386	0.000
30	4	3.383	3.383	0.000
30	U10-003	3.384	3.383	0.001
50	12	3.386	3.387	0.000
50	18B	3.389	3.388	0.001
50	25	3.384	3.384	0.001
50	33	3.385	3.384	0.001
50	U5-002	3.383	3.382	0.002
100	Corr-035	3.388	3.387	0.000
100	Corr-34	3.387	3.386	0.001
100	U1-006A	3.387	3.386	0.001
100	U1-006D	3.384	3.383	0.001
100	U1-008	3.387	3.386	0.000
100	U11-004	3.381	3.380	0.001
100	U2-002	3.382	3.382	0.000
100	U2-005	3.385	3.382	0.002
100	U2-012	3.386	3.384	0.002
100	U2-014	3.382	3.380	0.002
100	U3-004	3.384	3.381	0.003
100	U3-004	3.386	3.383	0.003
100	U3-016	3.383	3.383	0.000
100	U4-003	3.384	3.382	0.002
100	U4-007	3.386	3.385	0.001
100	U4-009	3.387	3.386	0.001
100	U5-008	3.385	3.382	0.003
100	U5-008	3.384	3.384	0.000
100	U5-012	3.384	3.384	0.001
100	U5-013	3.386	3.386	0.000
100	U6-009	3.387	3.387	0.000
100	U6-010	3.383	3.381	0.002
100	U7-001	3.384	3.384	0.001
100	U7-005	3.382	3.381	0.001
100	U7-015	3.382	3.380	0.002
100	U8-001	3.382	3.381	0.001
100	U9-002A	3.385	3.385	0.000
100	U9-002C	3.385	3.383	0.001
150	1	3.384	3.382	0.001
150	26	3.387	3.384	0.002
150	28	3.386	3.386	0.001
150	56	3.387	3.386	0.001
150	U12-005	3.384	3.384	0.000
	Max	3.389	3.390	0.003
	Average	3.385	3.384	0.001
	Min	3.381	3.380	-0.001
	Std Dev	0.002	0.002	0.001



VOH_8mA_MAX_EM_BA_0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.384	3.384	3.382	3.383	3.382	3.380	3.382
Average	3.387	3.386	3.384	3.385	3.385	3.383	3.384
Max	3.390	3.387	3.388	3.388	3.388	3.387	3.386
UL							

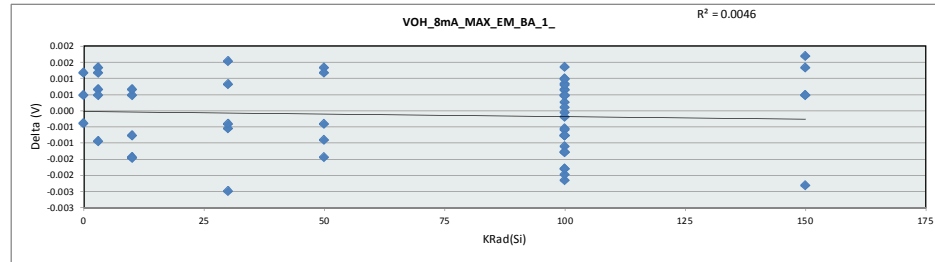




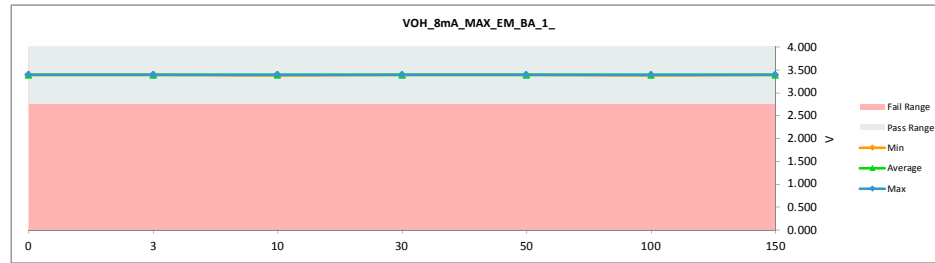
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VOH_8mA_MAX_EM_BA_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.389	3.388	0.000
0	Corr-15	3.390	3.389	0.001
0	Corr-20	3.391	3.392	0.000
3	16	3.391	3.390	0.001
3	18A	3.390	3.390	0.001
3	22	3.392	3.390	0.001
3	53	3.390	3.390	0.000
3	U1-013	3.385	3.386	-0.001
10	21A	3.384	3.385	-0.001
10	32	3.388	3.388	0.000
10	48	3.391	3.391	0.001
10	8	3.383	3.384	-0.001
10	U3-012	3.384	3.385	-0.001
30	21B	3.391	3.390	0.002
30	30	3.389	3.389	0.001
30	36	3.390	3.391	-0.001
30	4	3.384	3.387	-0.002
30	U10-003	3.388	3.388	0.000
50	12	3.390	3.390	-0.001
50	18B	3.392	3.391	0.001
50	25	3.385	3.386	-0.001
50	33	3.388	3.386	0.001
50	U5-002	3.386	3.386	0.000
100	Corr-035	3.390	3.390	0.000
100	Corr-34	3.390	3.389	0.001
100	U1-006A	3.389	3.388	0.001
100	U1-006D	3.385	3.386	-0.001
100	U1-008	3.390	3.389	0.001
100	U11-004	3.385	3.386	-0.001
100	U2-002	3.384	3.386	-0.002
100	U2-005	3.389	3.388	0.000
100	U2-012	3.387	3.388	-0.001
100	U2-014	3.389	3.389	0.000
100	U3-004	3.383	3.383	0.001
100	U3-004	3.389	3.388	0.001
100	U3-016	3.384	3.386	-0.001
100	U4-003	3.385	3.386	-0.001
100	U4-007	3.388	3.388	0.000
100	U4-009	3.390	3.389	0.001
100	U5-008	3.387	3.386	0.001
100	U5-008	3.388	3.390	-0.002
100	U5-012	3.387	3.388	-0.001
100	U5-013	3.386	3.388	-0.002
100	U6-009	3.389	3.389	-0.001
100	U6-010	3.384	3.384	0.000
100	U7-001	3.386	3.388	-0.002
100	U7-005	3.383	3.385	-0.001
100	U7-015	3.381	3.381	0.000
100	U8-001	3.384	3.385	-0.001
100	U9-002A	3.387	3.387	0.000
100	U9-002C	3.388	3.389	-0.001
150	1	3.390	3.389	0.001
150	26	3.390	3.388	0.002
150	28	3.390	3.389	0.000
150	56	3.388	3.388	0.000
150	U12-005	3.387	3.389	-0.002
	Max	3.392	3.392	0.002
	Average	3.388	3.388	0.000
	Min	3.381	3.381	-0.002
	Std Dev	0.003	0.002	0.001



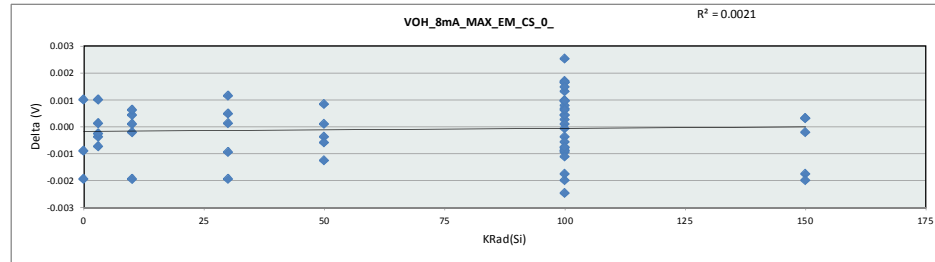
VOH_8mA_MAX_EM_BA_1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V
KRad(Si)	0	3
LL	2.757	2.757
Min	3.388	3.386
Average	3.389	3.389
Max	3.392	3.390
UL		



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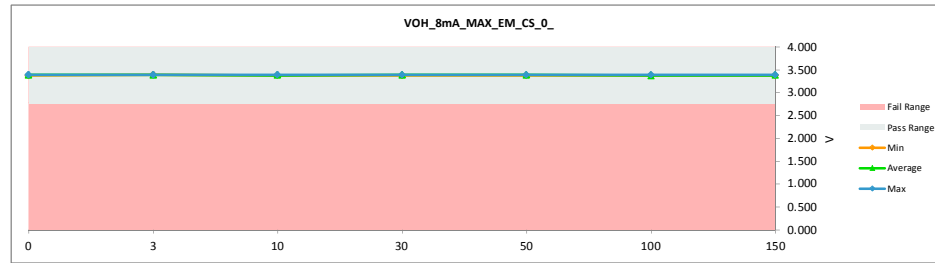
VOH_8mA_MAX_EM_CS_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.383	3.382	0.001
0	Corr-15	3.384	3.385	-0.001
0	Corr-20	3.388	3.390	-0.002
3	16	3.385	3.385	-0.001
3	18A	3.387	3.386	0.000
3	22	3.386	3.385	0.001
3	53	3.387	3.388	0.000
3	U1-013	3.385	3.385	0.000
10	21A	3.382	3.382	0.000
10	32	3.385	3.385	0.000
10	48	3.386	3.388	-0.002
10	8	3.383	3.383	0.000
10	U3-012	3.383	3.383	0.001
30	21B	3.388	3.387	0.000
30	30	3.387	3.386	0.000
30	36	3.384	3.386	-0.002
30	4	3.382	3.383	-0.001
30	U10-003	3.383	3.382	0.001
50	12	3.386	3.387	-0.001
50	18B	3.387	3.388	0.000
50	25	3.384	3.384	0.000
50	33	3.383	3.382	0.001
50	U5-002	3.382	3.383	-0.001
100	Corr-035	3.387	3.388	0.000
100	Corr-34	3.386	3.384	0.002
100	U1-006A	3.386	3.385	0.001
100	U1-006D	3.383	3.383	0.000
100	U1-008	3.386	3.387	-0.001
100	U11-004	3.380	3.381	-0.001
100	U2-002	3.381	3.382	-0.001
100	U2-005	3.383	3.382	0.002
100	U2-012	3.385	3.384	0.001
100	U2-014	3.381	3.380	0.001
100	U3-004	3.383	3.382	0.001
100	U3-004	3.384	3.383	0.000
100	U3-016	3.383	3.383	0.000
100	U4-003	3.383	3.382	0.001
100	U4-007	3.384	3.384	-0.001
100	U4-009	3.386	3.387	-0.001
100	U5-008	3.385	3.382	0.003
100	U5-008	3.383	3.385	-0.002
100	U5-012	3.383	3.384	-0.001
100	U5-013	3.385	3.385	0.000
100	U6-009	3.385	3.388	-0.002
100	U6-010	3.382	3.380	0.002
100	U7-001	3.383	3.383	0.000
100	U7-005	3.382	3.381	0.001
100	U7-015	3.383	3.381	0.001
100	U8-001	3.382	3.381	0.001
100	U9-002A	3.383	3.385	-0.002
100	U9-002C	3.383	3.384	-0.001
150	1	3.383	3.382	0.000
150	26	3.383	3.383	0.000
150	28	3.384	3.386	-0.002
150	56	3.385	3.385	0.000
150	U12-005	3.383	3.385	-0.002
	Max	3.388	3.390	0.003
	Average	3.384	3.384	0.000
	Min	3.380	3.380	-0.002
	Std Dev	0.002	0.002	0.001



VOH_8mA_MAX_EM_CS_0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

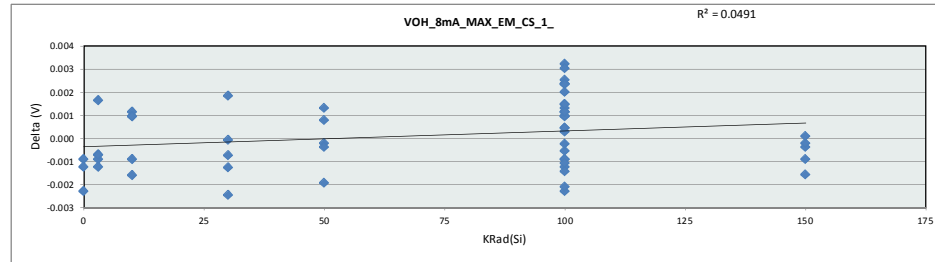
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.382	3.385	3.382	3.382	3.382	3.380	3.382
Average	3.386	3.386	3.384	3.385	3.385	3.383	3.384
Max	3.390	3.388	3.388	3.387	3.388	3.388	3.386
UL							



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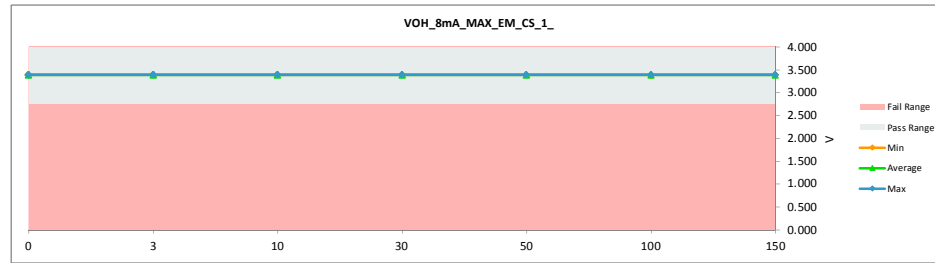
VOH_8mA_MAX_EM_CS_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.383	3.384	-0.001
0	Corr-15	3.384	3.386	-0.001
0	Corr-20	3.390	3.392	-0.002
3	16	3.384	3.385	-0.001
3	18A	3.386	3.387	-0.001
3	22	3.386	3.387	-0.001
3	53	3.387	3.388	-0.001
3	U1-013	3.390	3.388	0.002
10	21A	3.388	3.387	0.001
10	32	3.385	3.386	-0.001
10	48	3.387	3.389	-0.002
10	8	3.388	3.387	0.001
10	U3-012	3.388	3.387	0.001
30	21B	3.387	3.387	-0.001
30	30	3.388	3.389	-0.001
30	36	3.385	3.388	-0.002
30	4	3.388	3.388	0.000
30	U10-003	3.389	3.388	0.002
50	12	3.385	3.387	-0.002
50	18B	3.389	3.390	0.000
50	25	3.390	3.390	0.001
50	33	3.384	3.385	0.000
50	U5-002	3.389	3.388	0.001
100	Corr-035	3.387	3.388	-0.001
100	Corr-34	3.385	3.386	-0.001
100	U1-006A	3.386	3.387	-0.001
100	U1-006D	3.389	3.388	0.001
100	U1-008	3.385	3.387	-0.001
100	U11-004	3.388	3.386	0.001
100	U2-002	3.388	3.388	0.000
100	U2-005	3.390	3.388	0.002
100	U2-012	3.389	3.388	0.001
100	U2-014	3.388	3.386	0.002
100	U3-004	3.387	3.384	0.003
100	U3-004	3.387	3.385	0.003
100	U3-016	3.389	3.388	0.000
100	U4-003	3.390	3.389	0.001
100	U4-007	3.385	3.386	-0.001
100	U4-009	3.386	3.388	-0.001
100	U5-008	3.390	3.386	0.003
100	U5-008	3.392	3.391	0.000
100	U5-012	3.385	3.384	0.001
100	U5-013	3.390	3.390	0.000
100	U6-009	3.387	3.389	-0.002
100	U6-010	3.388	3.385	0.002
100	U7-001	3.390	3.389	0.001
100	U7-005	3.390	3.388	0.001
100	U7-015	3.390	3.387	0.002
100	U8-001	3.389	3.388	0.001
100	U9-002A	3.383	3.385	-0.002
100	U9-002C	3.386	3.385	0.001
150	1	3.385	3.385	0.000
150	26	3.385	3.385	0.000
150	28	3.384	3.386	-0.002
150	56	3.385	3.386	-0.001
150	U12-005	3.388	3.388	0.000
	Max	3.392	3.392	0.003
	Average	3.387	3.387	0.000
	Min	3.383	3.384	-0.002
	Std Dev	0.002	0.002	0.001



VOH_8mA_MAX_EM_CS_1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

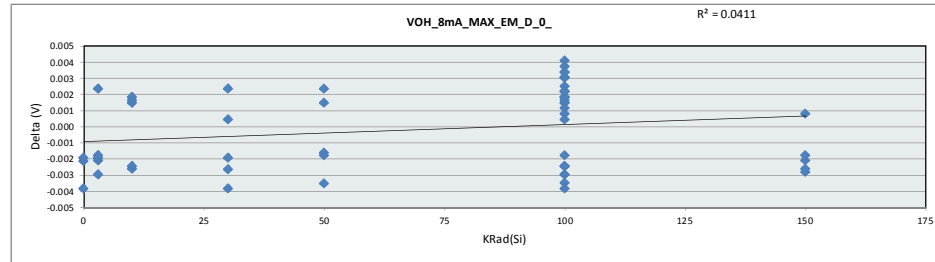
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.384	3.385	3.386	3.387	3.385	3.384	3.385
Average	3.387	3.387	3.387	3.387	3.388	3.388	3.386
Max	3.392	3.388	3.389	3.389	3.390	3.391	3.388
UL							



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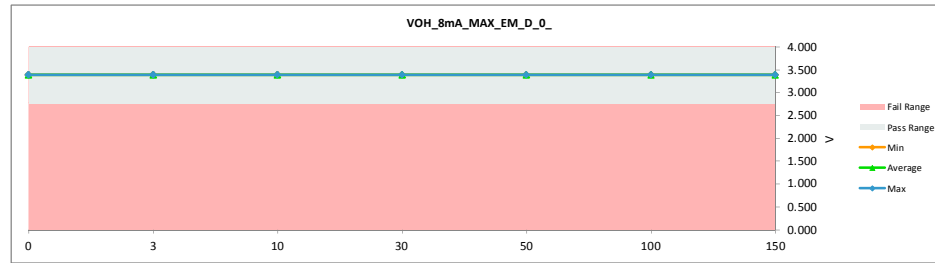
VOH_8mA_MAX_EM_D_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.384	3.386	-0.002
0	Corr-15	3.383	3.385	-0.002
0	Corr-20	3.385	3.388	-0.004
3	16	3.383	3.385	-0.002
3	18A	3.384	3.386	-0.002
3	22	3.385	3.387	-0.002
3	53	3.385	3.388	-0.003
3	U1-013	3.388	3.386	0.002
10	21A	3.389	3.388	0.001
10	32	3.382	3.385	-0.003
10	48	3.385	3.388	-0.002
10	8	3.387	3.386	0.002
10	U3-012	3.388	3.387	0.002
30	21B	3.385	3.387	-0.002
30	30	3.383	3.386	-0.003
30	36	3.383	3.387	-0.004
30	4	3.389	3.389	0.000
30	U10-003	3.390	3.387	0.002
50	12	3.383	3.387	-0.003
50	18B	3.386	3.388	-0.002
50	25	3.390	3.388	0.001
50	33	3.384	3.385	-0.002
50	U5-002	3.389	3.387	0.002
100	Corr-035	3.385	3.388	-0.003
100	Corr-34	3.383	3.386	-0.002
100	U1-006A	3.385	3.387	-0.002
100	U1-006D	3.388	3.386	0.002
100	U1-008	3.383	3.386	-0.003
100	U11-004	3.390	3.388	0.002
100	U2-002	3.387	3.386	0.001
100	U2-005	3.390	3.387	0.003
100	U2-012	3.391	3.389	0.002
100	U2-014	3.390	3.387	0.003
100	U3-004	3.388	3.384	0.004
100	U3-004	3.388	3.385	0.003
100	U3-016	3.388	3.387	0.001
100	U4-003	3.388	3.386	0.003
100	U4-007	3.383	3.386	-0.002
100	U4-009	3.384	3.386	-0.002
100	U5-008	3.390	3.385	0.004
100	U5-008	3.389	3.389	0.000
100	U5-012	3.387	3.385	0.001
100	U5-013	3.392	3.390	0.001
100	U6-009	3.383	3.386	-0.003
100	U6-010	3.388	3.385	0.003
100	U7-001	3.390	3.388	0.002
100	U7-005	3.388	3.386	0.002
100	U7-015	3.388	3.385	0.003
100	U8-001	3.388	3.386	0.002
100	U9-002A	3.383	3.386	-0.004
100	U9-002C	3.387	3.385	0.002
150	1	3.384	3.386	-0.002
150	26	3.383	3.385	-0.002
150	28	3.383	3.386	-0.003
150	56	3.382	3.385	-0.003
150	U12-005	3.391	3.390	0.001
	Max	3.392	3.390	0.004
	Average	3.386	3.387	0.000
	Min	3.382	3.384	-0.004
	Std Dev	0.003	0.001	0.002



VOH_8mA_MAX_EM_D_0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

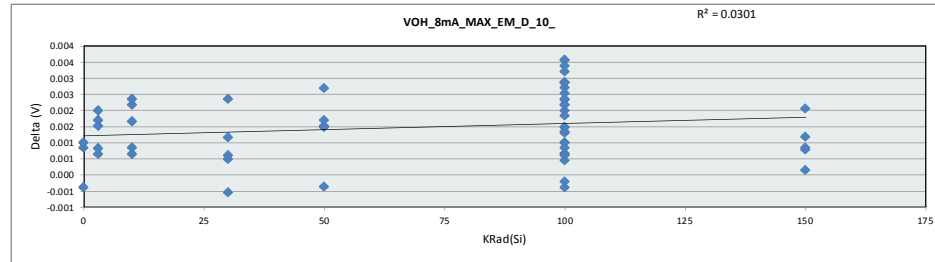
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.385	3.385	3.385	3.386	3.385	3.384	3.385
Average	3.386	3.386	3.386	3.386	3.387	3.387	3.386
Max	3.388	3.388	3.388	3.389	3.388	3.390	3.390
UL							



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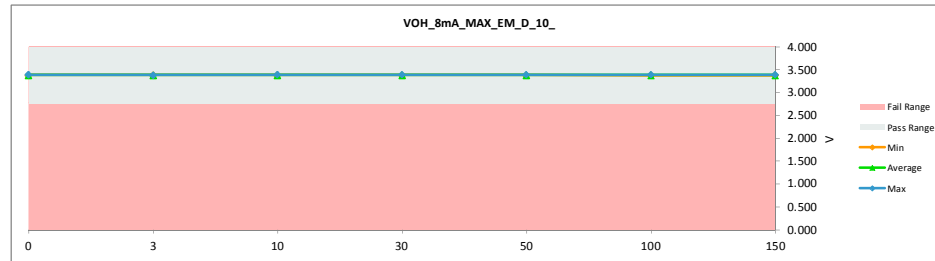
VOH_8mA_MAX_EM_D_10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.382	3.382	0.001
0	Corr-15	3.383	3.382	0.001
0	Corr-20	3.386	3.386	0.000
3	16	3.384	3.382	0.002
3	18A	3.384	3.383	0.001
3	22	3.385	3.384	0.002
3	53	3.384	3.383	0.001
3	U1-013	3.385	3.383	0.002
10	21A	3.383	3.381	0.002
10	32	3.382	3.381	0.001
10	48	3.385	3.384	0.001
10	8	3.383	3.381	0.002
10	U3-012	3.387	3.385	0.002
30	21B	3.384	3.383	0.001
30	30	3.384	3.384	0.001
30	36	3.383	3.384	-0.001
30	4	3.385	3.385	0.001
30	U10-003	3.387	3.384	0.002
50	12	3.381	3.382	0.000
50	18B	3.386	3.385	0.002
50	25	3.386	3.384	0.001
50	33	3.384	3.383	0.002
50	U5-002	3.385	3.382	0.003
100	Corr-035	3.384	3.383	0.001
100	Corr-34	3.382	3.382	0.001
100	U1-006A	3.384	3.383	0.001
100	U1-006D	3.385	3.383	0.002
100	U1-008	3.385	3.384	0.001
100	U11-004	3.384	3.382	0.002
100	U2-002	3.381	3.381	0.000
100	U2-005	3.386	3.383	0.003
100	U2-012	3.388	3.386	0.002
100	U2-014	3.386	3.383	0.003
100	U3-004	3.383	3.380	0.004
100	U3-004	3.383	3.380	0.003
100	U3-016	3.384	3.383	0.001
100	U4-003	3.385	3.382	0.003
100	U4-007	3.384	3.383	0.001
100	U4-009	3.384	3.383	0.001
100	U5-008	3.384	3.380	0.004
100	U5-008	3.385	3.385	0.001
100	U5-012	3.385	3.383	0.002
100	U5-013	3.385	3.384	0.001
100	U6-009	3.383	3.383	0.000
100	U6-010	3.383	3.379	0.003
100	U7-001	3.385	3.384	0.001
100	U7-005	3.384	3.382	0.002
100	U7-015	3.385	3.382	0.003
100	U8-001	3.386	3.384	0.002
100	U9-002A	3.383	3.383	0.000
100	U9-002C	3.383	3.381	0.003
150	1	3.382	3.381	0.001
150	26	3.381	3.379	0.002
150	28	3.382	3.381	0.000
150	56	3.382	3.381	0.001
150	U12-005	3.386	3.385	0.001
	Max	3.388	3.386	0.004
	Average	3.384	3.383	0.001
	Min	3.381	3.379	-0.001
	Std Dev	0.002	0.002	0.001



VOH_8mA_MAX_EM_D_10		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

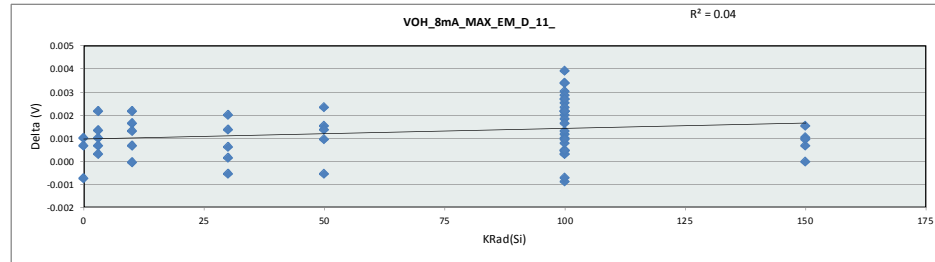
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.382	3.382	3.381	3.383	3.382	3.379	3.379
Average	3.383	3.383	3.382	3.384	3.383	3.382	3.381
Max	3.386	3.384	3.385	3.385	3.385	3.386	3.385
UL							



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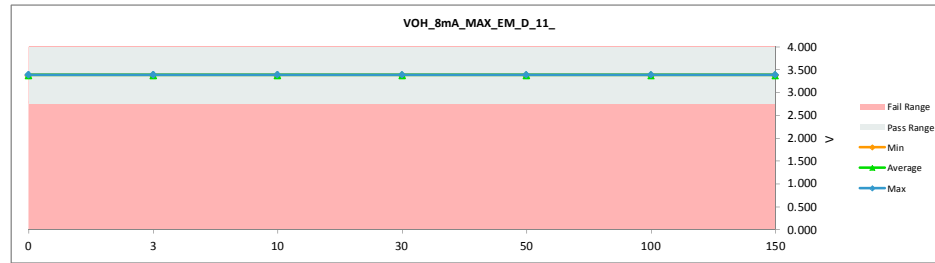
VOH_8mA_MAX_EM_D_11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.383	3.382	0.001
0	Corr-15	3.384	3.383	0.001
0	Corr-20	3.385	3.386	-0.001
3	16	3.384	3.383	0.001
3	18A	3.384	3.384	0.001
3	22	3.386	3.385	0.001
3	53	3.384	3.384	0.000
3	U1-013	3.385	3.383	0.002
10	21A	3.383	3.381	0.002
10	32	3.382	3.381	0.001
10	48	3.385	3.385	0.000
10	8	3.382	3.380	0.001
10	U3-012	3.387	3.384	0.002
30	21B	3.385	3.384	0.001
30	30	3.384	3.384	0.000
30	36	3.383	3.383	-0.001
30	4	3.384	3.384	0.001
30	U10-003	3.386	3.384	0.002
50	12	3.382	3.383	-0.001
50	18B	3.386	3.384	0.002
50	25	3.385	3.384	0.001
50	33	3.384	3.383	0.001
50	U5-002	3.383	3.380	0.002
100	Corr-035	3.384	3.384	0.000
100	Corr-34	3.383	3.383	0.000
100	U1-006A	3.385	3.384	0.001
100	U1-006D	3.384	3.382	0.002
100	U1-008	3.385	3.384	0.001
100	U11-004	3.383	3.381	0.002
100	U2-002	3.381	3.380	0.001
100	U2-005	3.384	3.381	0.003
100	U2-012	3.387	3.385	0.002
100	U2-014	3.385	3.382	0.003
100	U3-004	3.383	3.379	0.004
100	U3-004	3.383	3.379	0.003
100	U3-016	3.384	3.383	0.001
100	U4-003	3.384	3.382	0.002
100	U4-007	3.384	3.383	0.001
100	U4-009	3.384	3.384	0.000
100	U5-008	3.384	3.381	0.003
100	U5-008	3.385	3.384	0.001
100	U5-012	3.384	3.383	0.002
100	U5-013	3.384	3.383	0.001
100	U6-009	3.382	3.383	-0.001
100	U6-010	3.382	3.379	0.003
100	U7-001	3.385	3.383	0.002
100	U7-005	3.383	3.381	0.002
100	U7-015	3.384	3.381	0.003
100	U8-001	3.385	3.383	0.002
100	U9-002A	3.383	3.384	-0.001
100	U9-002C	3.383	3.381	0.002
150	1	3.382	3.381	0.001
150	26	3.381	3.380	0.002
150	28	3.382	3.382	0.000
150	56	3.382	3.381	0.001
150	U12-005	3.385	3.384	0.001
	Max	3.387	3.386	0.004
	Average	3.384	3.383	0.001
	Min	3.381	3.379	-0.001
	Std Dev	0.001	0.002	0.001



VOH_8mA_MAX_EM_D_11_	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

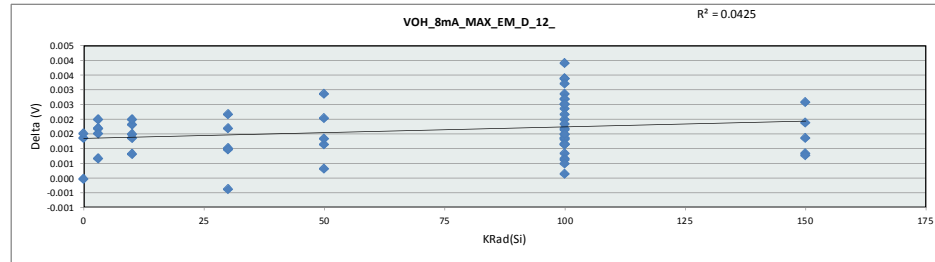
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.382	3.383	3.380	3.383	3.380	3.379	3.380
Average	3.384	3.384	3.382	3.384	3.383	3.382	3.382
Max	3.386	3.385	3.385	3.384	3.384	3.385	3.384
UL							



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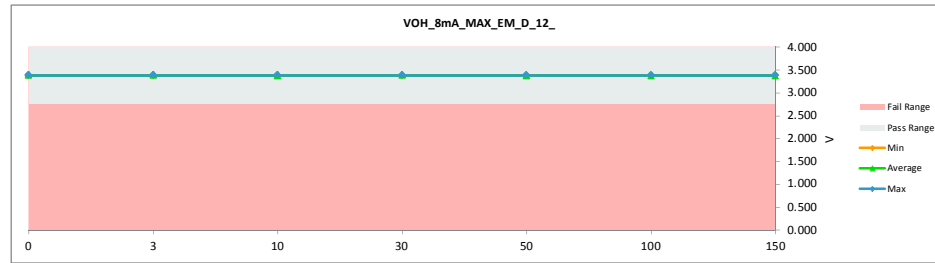
VOH_8mA_MAX_EM_D_12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.384	3.383	0.001
0	Corr-15	3.387	3.385	0.002
0	Corr-20	3.387	3.387	0.000
3	16	3.386	3.384	0.002
3	18A	3.386	3.384	0.002
3	22	3.387	3.386	0.002
3	53	3.386	3.386	0.001
3	U1-013	3.386	3.384	0.002
10	21A	3.384	3.382	0.001
10	32	3.384	3.383	0.001
10	48	3.387	3.386	0.001
10	8	3.382	3.381	0.002
10	U3-012	3.386	3.384	0.002
30	21B	3.386	3.385	0.002
30	30	3.385	3.384	0.001
30	36	3.384	3.384	0.000
30	4	3.384	3.383	0.001
30	U10-003	3.386	3.384	0.002
50	12	3.384	3.384	0.000
50	18B	3.386	3.384	0.002
50	25	3.385	3.384	0.001
50	33	3.385	3.383	0.001
50	U5-002	3.384	3.381	0.003
100	Corr-035	3.386	3.386	0.001
100	Corr-34	3.385	3.384	0.001
100	U1-006A	3.388	3.386	0.002
100	U1-006D	3.384	3.383	0.001
100	U1-008	3.386	3.385	0.001
100	U11-004	3.384	3.382	0.002
100	U2-002	3.382	3.381	0.001
100	U2-005	3.384	3.381	0.003
100	U2-012	3.387	3.384	0.003
100	U2-014	3.385	3.383	0.003
100	U3-004	3.383	3.379	0.004
100	U3-004	3.384	3.381	0.003
100	U3-016	3.384	3.383	0.001
100	U4-003	3.385	3.382	0.002
100	U4-007	3.385	3.384	0.001
100	U4-009	3.386	3.385	0.001
100	U5-008	3.385	3.382	0.003
100	U5-008	3.385	3.383	0.001
100	U5-012	3.385	3.383	0.002
100	U5-013	3.385	3.384	0.001
100	U6-009	3.384	3.384	0.000
100	U6-010	3.383	3.380	0.003
100	U7-001	3.384	3.383	0.001
100	U7-005	3.383	3.382	0.002
100	U7-015	3.382	3.380	0.003
100	U8-001	3.385	3.383	0.003
100	U9-002A	3.384	3.383	0.000
100	U9-002C	3.385	3.383	0.002
150	1	3.384	3.382	0.002
150	26	3.384	3.381	0.003
150	28	3.384	3.383	0.001
150	56	3.384	3.383	0.001
150	U12-005	3.386	3.385	0.001
	Max	3.388	3.387	0.004
	Average	3.385	3.383	0.002
	Min	3.382	3.379	0.000
	Std Dev	0.001	0.002	0.001



VOH_8mA_MAX_EM_D_12		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

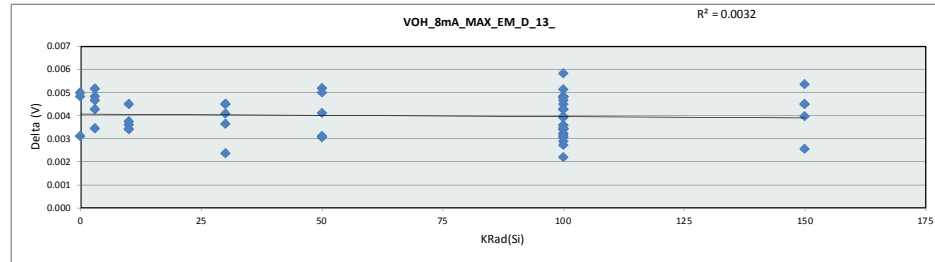
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.383	3.384	3.381	3.383	3.381	3.379	3.381
Average	3.385	3.385	3.383	3.384	3.383	3.383	3.383
Max	3.387	3.386	3.386	3.385	3.384	3.386	3.385
UL							



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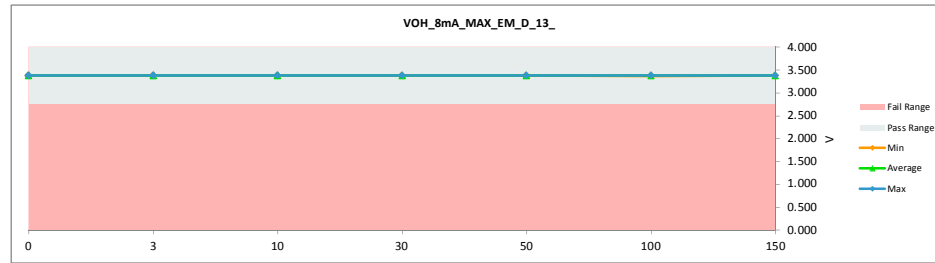
VOH_8mA_MAX_EM_D_13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.380	0.005
0	Corr-15	3.387	3.382	0.005
0	Corr-20	3.387	3.384	0.003
3	16	3.386	3.381	0.005
3	18A	3.386	3.381	0.005
3	22	3.388	3.383	0.005
3	53	3.386	3.383	0.003
3	U1-013	3.383	3.379	0.004
10	21A	3.382	3.378	0.003
10	32	3.385	3.381	0.004
10	48	3.387	3.383	0.004
10	8	3.381	3.377	0.003
10	U3-012	3.383	3.379	0.004
30	21B	3.387	3.382	0.004
30	30	3.385	3.380	0.004
30	36	3.385	3.382	0.004
30	4	3.382	3.380	0.002
30	U10-003	3.384	3.380	0.004
50	12	3.384	3.381	0.003
50	18B	3.387	3.382	0.005
50	25	3.383	3.380	0.003
50	33	3.385	3.380	0.005
50	U5-002	3.381	3.376	0.004
100	Corr-035	3.386	3.383	0.003
100	Corr-34	3.385	3.380	0.005
100	U1-006A	3.388	3.383	0.005
100	U1-006D	3.382	3.379	0.003
100	U1-008	3.385	3.381	0.004
100	U11-004	3.382	3.379	0.003
100	U2-002	3.381	3.379	0.002
100	U2-005	3.380	3.375	0.005
100	U2-012	3.384	3.380	0.004
100	U2-014	3.383	3.379	0.004
100	U3-004	3.381	3.376	0.005
100	U3-004	3.382	3.377	0.005
100	U3-016	3.383	3.379	0.003
100	U4-003	3.382	3.378	0.004
100	U4-007	3.386	3.381	0.004
100	U4-009	3.386	3.382	0.005
100	U5-008	3.383	3.378	0.005
100	U5-008	3.382	3.379	0.003
100	U5-012	3.382	3.379	0.003
100	U5-013	3.383	3.380	0.003
100	U6-009	3.384	3.381	0.003
100	U6-010	3.381	3.376	0.005
100	U7-001	3.381	3.378	0.003
100	U7-005	3.381	3.377	0.004
100	U7-015	3.379	3.375	0.004
100	U8-001	3.382	3.379	0.004
100	U9-002A	3.384	3.381	0.003
100	U9-002C	3.382	3.379	0.003
150	1	3.384	3.379	0.004
150	26	3.384	3.378	0.005
150	28	3.384	3.380	0.004
150	56	3.385	3.381	0.004
150	U12-005	3.384	3.381	0.003
	Max	3.388	3.384	0.006
	Average	3.384	3.380	0.004
	Min	3.379	3.375	0.002
	Std Dev	0.002	0.002	0.001



VOH_8mA_MAX_EM_D_13		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.380	3.379	3.377	3.380	3.376	3.375	3.378
Average	3.382	3.381	3.380	3.381	3.380	3.379	3.380
Max	3.384	3.383	3.383	3.382	3.382	3.383	3.381
UL							

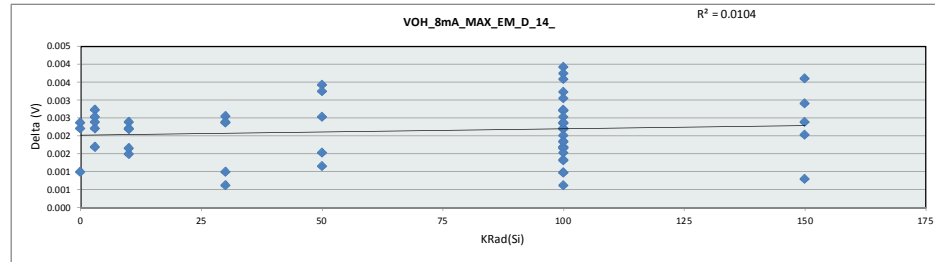




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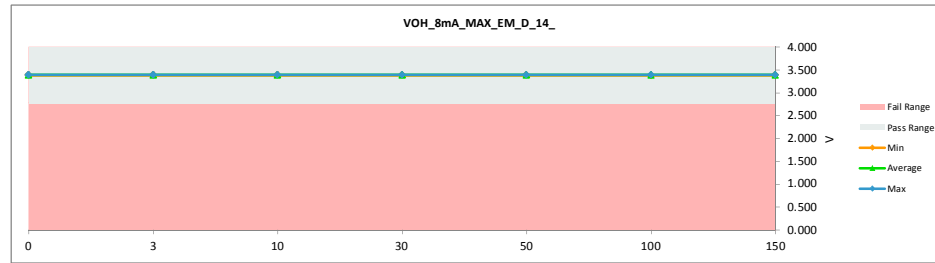
VOH_8mA_MAX_EM_D_14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.388	3.386	0.002
0	Corr-15	3.391	3.389	0.002
0	Corr-20	3.392	3.391	0.001
3	16	3.390	3.388	0.002
3	18A	3.390	3.387	0.002
3	22	3.393	3.390	0.003
3	53	3.392	3.390	0.002
3	U1-013	3.391	3.389	0.003
10	21A	3.391	3.390	0.001
10	32	3.389	3.387	0.002
10	48	3.393	3.391	0.002
10	8	3.390	3.388	0.002
10	U3-012	3.388	3.386	0.002
30	21B	3.392	3.389	0.003
30	30	3.390	3.388	0.002
30	36	3.391	3.390	0.001
30	4	3.390	3.389	0.001
30	U10-003	3.391	3.388	0.002
50	12	3.391	3.389	0.002
50	18B	3.392	3.389	0.003
50	25	3.391	3.389	0.001
50	33	3.390	3.387	0.003
50	U5-002	3.390	3.388	0.003
100	Corr-035	3.392	3.390	0.002
100	Corr-34	3.390	3.388	0.002
100	U1-006A	3.393	3.391	0.003
100	U1-006D	3.390	3.388	0.002
100	U1-008	3.390	3.388	0.002
100	U11-004	3.391	3.389	0.002
100	U2-002	3.390	3.389	0.001
100	U2-005	3.390	3.387	0.003
100	U2-012	3.391	3.389	0.002
100	U2-014	3.392	3.390	0.003
100	U3-004	3.388	3.384	0.004
100	U3-004	3.390	3.386	0.004
100	U3-016	3.391	3.389	0.001
100	U4-003	3.390	3.388	0.002
100	U4-007	3.390	3.388	0.003
100	U4-009	3.391	3.389	0.002
100	U5-008	3.391	3.388	0.004
100	U5-008	3.391	3.390	0.001
100	U5-012	3.387	3.385	0.002
100	U5-013	3.392	3.391	0.001
100	U6-009	3.391	3.390	0.001
100	U6-010	3.391	3.388	0.003
100	U7-001	3.390	3.388	0.002
100	U7-005	3.390	3.388	0.002
100	U7-015	3.385	3.383	0.003
100	U8-001	3.389	3.387	0.002
100	U9-002A	3.389	3.387	0.002
100	U9-002C	3.391	3.388	0.002
150	1	3.390	3.387	0.003
150	26	3.391	3.387	0.004
150	28	3.391	3.389	0.002
150	56	3.389	3.387	0.002
150	U12-005	3.391	3.390	0.001
	Max	3.393	3.391	0.004
	Average	3.390	3.388	0.002
	Min	3.385	3.383	0.001
	Std Dev	0.001	0.002	0.001



VOH_8mA_MAX_EM_D_14		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

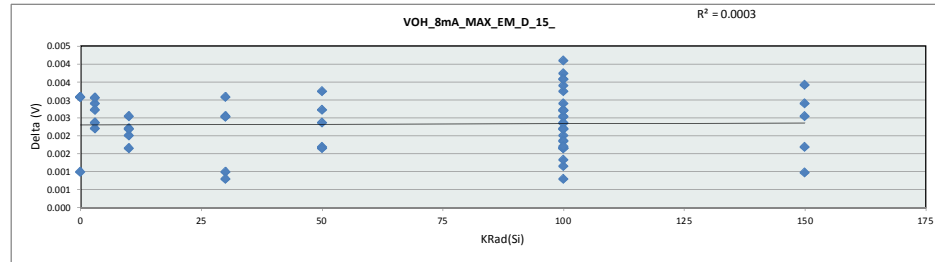
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.386	3.387	3.386	3.388	3.387	3.383	3.387
Average	3.389	3.389	3.388	3.389	3.388	3.388	3.388
Max	3.391	3.390	3.391	3.390	3.389	3.391	3.390
UL							



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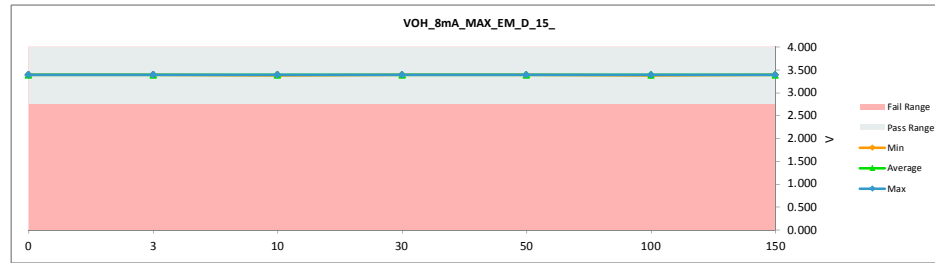
VOH_8mA_MAX_EM_D_15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.390	3.387	0.003
0	Corr-15	3.391	3.388	0.003
0	Corr-20	3.391	3.390	0.001
3	16	3.390	3.387	0.003
3	18A	3.390	3.387	0.003
3	22	3.393	3.390	0.003
3	53	3.391	3.389	0.002
3	U1-013	3.390	3.388	0.002
10	21A	3.391	3.389	0.002
10	32	3.390	3.388	0.003
10	48	3.392	3.390	0.002
10	8	3.389	3.387	0.002
10	U3-012	3.388	3.385	0.002
30	21B	3.392	3.389	0.003
30	30	3.390	3.388	0.003
30	36	3.391	3.390	0.001
30	4	3.389	3.388	0.001
30	U10-003	3.390	3.388	0.003
50	12	3.390	3.389	0.002
50	18B	3.392	3.389	0.003
50	25	3.391	3.389	0.002
50	33	3.390	3.387	0.003
50	U5-002	3.390	3.387	0.002
100	Corr-035	3.391	3.389	0.002
100	Corr-34	3.390	3.387	0.003
100	U1-006A	3.393	3.390	0.003
100	U1-006D	3.390	3.388	0.002
100	U1-008	3.389	3.387	0.002
100	U11-004	3.391	3.389	0.002
100	U2-002	3.389	3.389	0.001
100	U2-005	3.390	3.386	0.003
100	U2-012	3.391	3.389	0.003
100	U2-014	3.392	3.389	0.003
100	U3-004	3.389	3.385	0.004
100	U3-004	3.389	3.385	0.004
100	U3-016	3.391	3.389	0.002
100	U4-003	3.390	3.387	0.002
100	U4-007	3.390	3.387	0.003
100	U4-009	3.391	3.389	0.003
100	U5-008	3.391	3.387	0.004
100	U5-008	3.391	3.390	0.001
100	U5-012	3.387	3.385	0.002
100	U5-013	3.392	3.390	0.002
100	U6-009	3.391	3.389	0.001
100	U6-010	3.390	3.386	0.004
100	U7-001	3.389	3.388	0.002
100	U7-005	3.389	3.388	0.002
100	U7-015	3.386	3.383	0.003
100	U8-001	3.389	3.386	0.002
100	U9-002A	3.389	3.387	0.002
100	U9-002C	3.389	3.387	0.002
150	1	3.390	3.387	0.003
150	26	3.390	3.387	0.003
150	28	3.390	3.388	0.002
150	56	3.390	3.388	0.003
150	U12-005	3.391	3.390	0.001
	Max	3.393	3.390	0.004
	Average	3.390	3.388	0.002
	Min	3.386	3.383	0.001
	Std Dev	0.001	0.001	0.001



VOH_8mA_MAX_EM_D_15		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

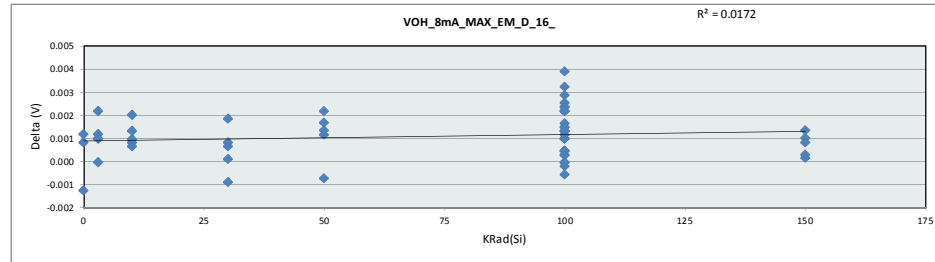
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.387	3.387	3.385	3.388	3.387	3.383	3.387
Average	3.388	3.388	3.388	3.388	3.388	3.388	3.388
Max	3.390	3.390	3.390	3.390	3.389	3.390	3.390
UL							



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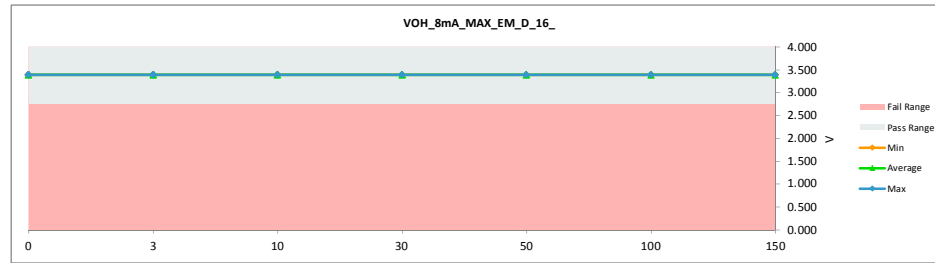
VOH_8mA_MAX_EM_D_16		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.390	3.390	0.001
0	Corr-15	3.389	3.388	0.001
0	Corr-20	3.391	3.392	-0.001
3	16	3.390	3.389	0.001
3	18A	3.391	3.390	0.001
3	22	3.392	3.391	0.001
3	53	3.391	3.391	0.000
3	U1-013	3.391	3.389	0.002
10	21A	3.391	3.390	0.001
10	32	3.389	3.388	0.001
10	48	3.392	3.392	0.001
10	8	3.390	3.389	0.001
10	U3-012	3.393	3.391	0.002
30	21B	3.391	3.390	0.001
30	30	3.391	3.390	0.001
30	36	3.390	3.390	-0.001
30	4	3.392	3.392	0.000
30	U10-003	3.393	3.392	0.002
50	12	3.390	3.390	-0.001
50	18B	3.393	3.391	0.002
50	25	3.393	3.392	0.001
50	33	3.390	3.389	0.001
50	U5-002	3.392	3.390	0.002
100	Corr-035	3.391	3.391	0.000
100	Corr-34	3.390	3.389	0.001
100	U1-006A	3.392	3.391	0.001
100	U1-006D	3.391	3.390	0.001
100	U1-008	3.390	3.391	0.000
100	U11-004	3.391	3.390	0.001
100	U2-002	3.389	3.389	0.000
100	U2-005	3.393	3.391	0.002
100	U2-012	3.395	3.393	0.002
100	U2-014	3.392	3.390	0.002
100	U3-004	3.391	3.388	0.004
100	U3-004	3.391	3.388	0.003
100	U3-016	3.391	3.390	0.001
100	U4-003	3.390	3.389	0.002
100	U4-007	3.390	3.390	0.000
100	U4-009	3.390	3.390	0.000
100	U5-008	3.391	3.389	0.003
100	U5-008	3.392	3.392	0.000
100	U5-012	3.390	3.389	0.001
100	U5-013	3.394	3.394	0.000
100	U6-009	3.389	3.389	0.000
100	U6-010	3.390	3.388	0.002
100	U7-001	3.394	3.393	0.001
100	U7-005	3.391	3.390	0.001
100	U7-015	3.392	3.389	0.003
100	U8-001	3.391	3.389	0.002
100	U9-002A	3.390	3.390	-0.001
100	U9-002C	3.390	3.389	0.001
150	1	3.390	3.389	0.001
150	26	3.389	3.387	0.001
150	28	3.388	3.388	0.000
150	56	3.389	3.388	0.001
150	U12-005	3.393	3.393	0.000
	Max	3.395	3.394	0.004
	Average	3.391	3.390	0.001
	Min	3.388	3.387	-0.001
	Std Dev	0.001	0.002	0.001



VOH_8mA_MAX_EM_D_16		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

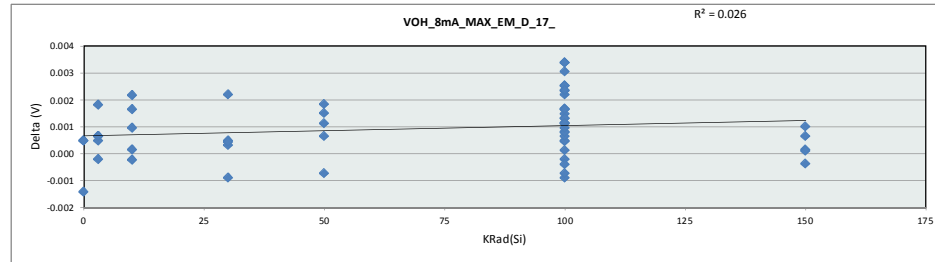
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.388	3.389	3.388	3.390	3.389	3.388	3.387
Average	3.390	3.390	3.390	3.390	3.391	3.390	3.389
Max	3.392	3.391	3.392	3.392	3.392	3.394	3.393
UL							



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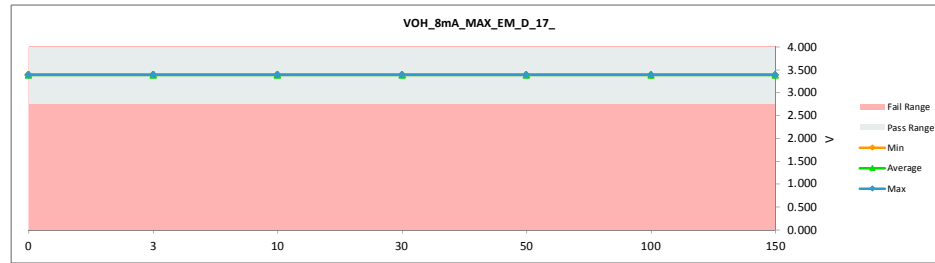
VOH_8mA_MAX_EM_D_17		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.388	3.387	0.000
0	Corr-15	3.387	3.386	0.000
0	Corr-20	3.388	3.389	-0.001
3	16	3.388	3.387	0.001
3	18A	3.389	3.388	0.000
3	22	3.389	3.388	0.001
3	53	3.388	3.388	0.000
3	U1-013	3.387	3.386	0.002
10	21A	3.386	3.385	0.001
10	32	3.386	3.385	0.000
10	48	3.389	3.389	0.000
10	8	3.386	3.384	0.002
10	U3-012	3.391	3.389	0.002
30	21B	3.388	3.388	0.000
30	30	3.388	3.387	0.000
30	36	3.386	3.387	-0.001
30	4	3.389	3.388	0.000
30	U10-003	3.390	3.388	0.002
50	12	3.386	3.387	-0.001
50	18B	3.390	3.388	0.002
50	25	3.389	3.388	0.001
50	33	3.388	3.387	0.001
50	U5-002	3.388	3.386	0.002
100	Corr-035	3.388	3.388	0.000
100	Corr-34	3.387	3.386	0.000
100	U1-006A	3.389	3.388	0.001
100	U1-006D	3.388	3.387	0.002
100	U1-008	3.388	3.388	0.000
100	U11-004	3.387	3.386	0.001
100	U2-002	3.385	3.384	0.000
100	U2-005	3.389	3.386	0.003
100	U2-012	3.392	3.389	0.002
100	U2-014	3.388	3.386	0.002
100	U3-004	3.387	3.384	0.003
100	U3-004	3.388	3.385	0.003
100	U3-016	3.387	3.386	0.001
100	U4-003	3.387	3.386	0.002
100	U4-007	3.387	3.387	0.000
100	U4-009	3.387	3.387	0.000
100	U5-008	3.388	3.385	0.003
100	U5-008	3.388	3.388	0.000
100	U5-012	3.388	3.386	0.001
100	U5-013	3.390	3.389	0.001
100	U6-009	3.386	3.386	-0.001
100	U6-010	3.386	3.383	0.003
100	U7-001	3.390	3.389	0.001
100	U7-005	3.387	3.386	0.001
100	U7-015	3.388	3.386	0.002
100	U8-001	3.387	3.385	0.002
100	U9-002A	3.386	3.387	-0.001
100	U9-002C	3.387	3.386	0.001
150	1	3.387	3.386	0.001
150	26	3.385	3.384	0.001
150	28	3.385	3.385	0.000
150	56	3.386	3.385	0.000
150	U12-005	3.389	3.389	0.000
	Max	3.392	3.389	0.003
	Average	3.388	3.387	0.001
	Min	3.385	3.383	-0.001
	Std Dev	0.002	0.002	0.001



VOH_8mA_MAX_EM_D_17		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

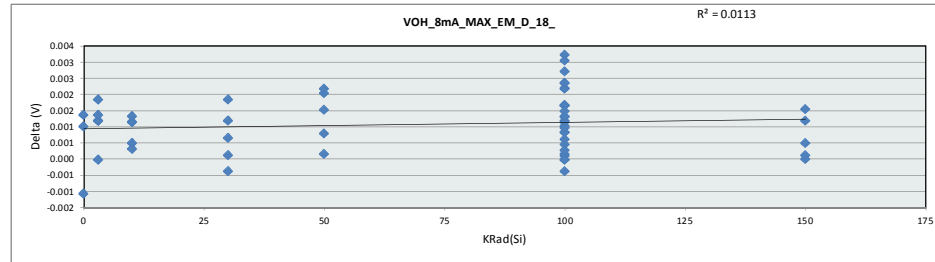
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.386	3.386	3.384	3.387	3.386	3.383	3.384
Average	3.388	3.387	3.386	3.388	3.387	3.386	3.386
Max	3.389	3.388	3.389	3.388	3.388	3.389	3.389
UL							



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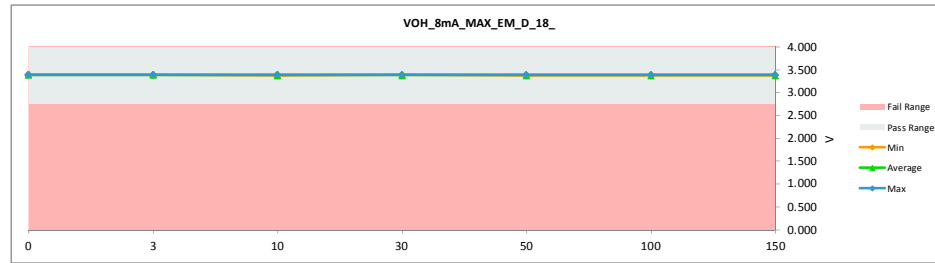
VOH_8mA_MAX_EM_D_18		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.384	0.001
0	Corr-15	3.386	3.384	0.001
0	Corr-20	3.385	3.386	-0.001
3	16	3.384	3.383	0.001
3	18A	3.385	3.384	0.001
3	22	3.387	3.385	0.001
3	53	3.385	3.385	0.000
3	U1-013	3.384	3.382	0.002
10	21A	3.383	3.382	0.001
10	32	3.384	3.384	0.001
10	48	3.386	3.386	0.000
10	8	3.381	3.380	0.001
10	U3-012	3.385	3.384	0.001
30	21B	3.386	3.385	0.001
30	30	3.384	3.383	0.001
30	36	3.384	3.384	0.000
30	4	3.383	3.383	0.000
30	U10-003	3.386	3.384	0.002
50	12	3.384	3.384	0.000
50	18B	3.387	3.385	0.002
50	25	3.384	3.383	0.001
50	33	3.385	3.383	0.002
50	U5-002	3.383	3.381	0.002
100	Corr-035	3.385	3.385	0.000
100	Corr-34	3.384	3.383	0.001
100	U1-006A	3.386	3.385	0.001
100	U1-006D	3.384	3.382	0.002
100	U1-008	3.385	3.385	0.000
100	U11-004	3.383	3.382	0.001
100	U2-002	3.381	3.381	0.000
100	U2-005	3.383	3.381	0.002
100	U2-012	3.387	3.385	0.002
100	U2-014	3.384	3.382	0.002
100	U3-004	3.383	3.380	0.003
100	U3-004	3.385	3.382	0.002
100	U3-016	3.383	3.382	0.001
100	U4-003	3.383	3.381	0.002
100	U4-007	3.385	3.384	0.001
100	U4-009	3.385	3.384	0.001
100	U5-008	3.384	3.381	0.003
100	U5-008	3.383	3.383	0.000
100	U5-012	3.384	3.383	0.001
100	U5-013	3.384	3.384	0.000
100	U6-009	3.383	3.383	0.000
100	U6-010	3.382	3.379	0.003
100	U7-001	3.385	3.384	0.001
100	U7-005	3.382	3.381	0.001
100	U7-015	3.382	3.380	0.002
100	U8-001	3.382	3.380	0.002
100	U9-002A	3.383	3.383	0.000
100	U9-002C	3.385	3.383	0.001
150	1	3.383	3.382	0.001
150	26	3.382	3.381	0.002
150	28	3.382	3.382	0.000
150	56	3.384	3.384	0.001
150	U12-005	3.385	3.384	0.001
	Max	3.387	3.386	0.003
	Average	3.384	3.383	0.001
	Min	3.381	3.379	-0.001
	Std Dev	0.001	0.002	0.001



VOH_8mA_MAX_EM_D_18		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

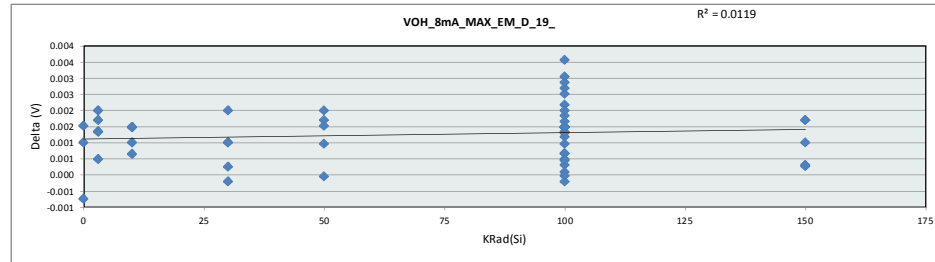
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.384	3.382	3.380	3.383	3.381	3.379	3.381
Average	3.385	3.384	3.383	3.384	3.383	3.382	3.383
Max	3.386	3.385	3.386	3.385	3.385	3.385	3.384
UL							



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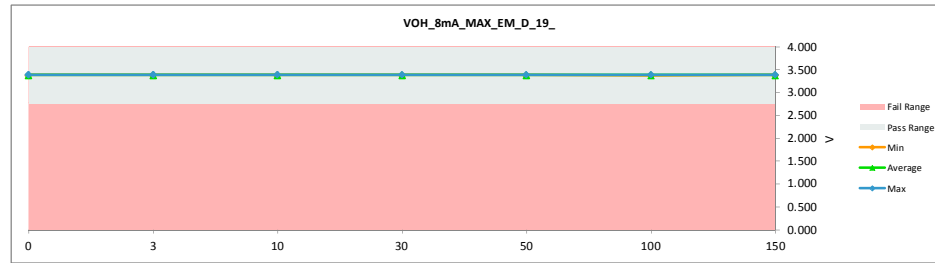
VOH_8mA_MAX_EM_D_19		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.383	3.382	0.001
0	Corr-15	3.386	3.385	0.002
0	Corr-20	3.384	3.385	-0.001
3	16	3.384	3.382	0.001
3	18A	3.385	3.383	0.002
3	22	3.387	3.386	0.001
3	53	3.385	3.385	0.000
3	U1-013	3.384	3.382	0.002
10	21A	3.384	3.382	0.001
10	32	3.384	3.383	0.001
10	48	3.387	3.386	0.001
10	8	3.382	3.381	0.001
10	U3-012	3.382	3.381	0.001
30	21B	3.386	3.385	0.001
30	30	3.383	3.382	0.001
30	36	3.384	3.384	0.000
30	4	3.383	3.382	0.000
30	U10-003	3.384	3.382	0.002
50	12	3.384	3.384	0.000
50	18B	3.386	3.384	0.002
50	25	3.383	3.382	0.001
50	33	3.384	3.382	0.002
50	U5-002	3.383	3.381	0.002
100	Corr-035	3.385	3.385	0.000
100	Corr-34	3.385	3.384	0.001
100	U1-006A	3.387	3.385	0.001
100	U1-006D	3.383	3.382	0.001
100	U1-008	3.384	3.384	0.000
100	U11-004	3.383	3.382	0.001
100	U2-002	3.382	3.382	0.000
100	U2-005	3.382	3.379	0.003
100	U2-012	3.386	3.384	0.002
100	U2-014	3.384	3.382	0.002
100	U3-004	3.382	3.378	0.004
100	U3-004	3.384	3.381	0.003
100	U3-016	3.384	3.382	0.001
100	U4-003	3.383	3.381	0.001
100	U4-007	3.384	3.383	0.001
100	U4-009	3.385	3.384	0.001
100	U5-008	3.385	3.382	0.003
100	U5-008	3.383	3.382	0.000
100	U5-012	3.382	3.381	0.001
100	U5-013	3.382	3.381	0.001
100	U6-009	3.383	3.383	0.000
100	U6-010	3.383	3.381	0.003
100	U7-001	3.384	3.383	0.001
100	U7-005	3.381	3.380	0.001
100	U7-015	3.378	3.376	0.002
100	U8-001	3.382	3.380	0.001
100	U9-002A	3.382	3.382	0.000
100	U9-002C	3.385	3.383	0.002
150	1	3.383	3.381	0.002
150	26	3.383	3.381	0.002
150	28	3.382	3.382	0.000
150	56	3.384	3.383	0.001
150	U12-005	3.385	3.384	0.000
	Max	3.387	3.386	0.004
	Average	3.384	3.382	0.001
	Min	3.378	3.376	-0.001
	Std Dev	0.002	0.002	0.001



VOH_8mA_MAX_EM_D_19	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

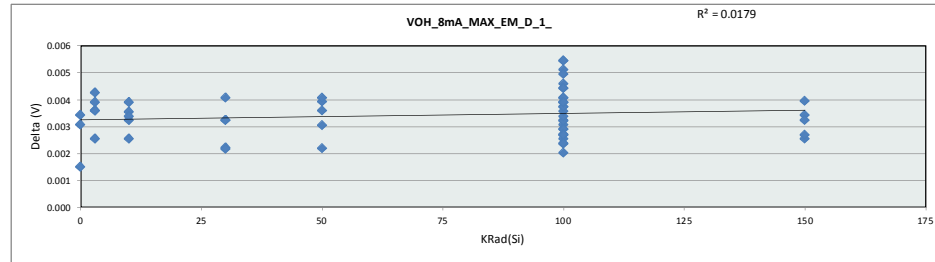
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.382	3.382	3.381	3.382	3.381	3.376	3.381
Average	3.384	3.384	3.383	3.383	3.383	3.382	3.382
Max	3.385	3.386	3.386	3.385	3.384	3.385	3.384
UL							



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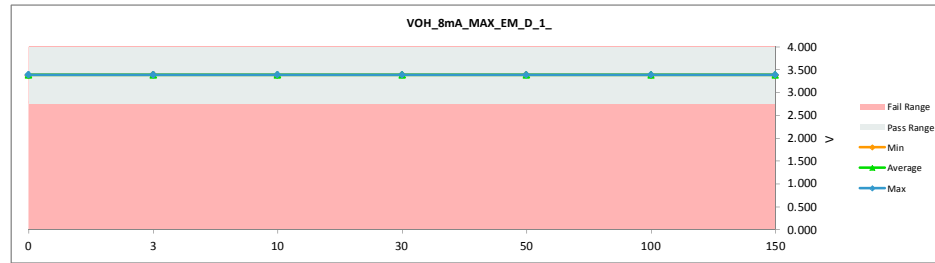
VOH_8mA_MAX_EM_D_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.387	3.384	0.003
0	Corr-15	3.387	3.384	0.003
0	Corr-20	3.389	3.387	0.002
3	16	3.388	3.384	0.004
3	18A	3.389	3.385	0.004
3	22	3.390	3.386	0.004
3	53	3.389	3.386	0.003
3	U1-013	3.389	3.385	0.004
10	21A	3.389	3.385	0.004
10	32	3.386	3.383	0.003
10	48	3.390	3.387	0.003
10	8	3.387	3.384	0.003
10	U3-012	3.389	3.385	0.004
30	21B	3.389	3.385	0.003
30	30	3.388	3.385	0.003
30	36	3.388	3.386	0.002
30	4	3.390	3.388	0.002
30	U10-003	3.390	3.386	0.004
50	12	3.388	3.386	0.002
50	18B	3.390	3.386	0.004
50	25	3.390	3.387	0.003
50	33	3.388	3.384	0.004
50	U5-002	3.389	3.385	0.004
100	Corr-035	3.389	3.386	0.003
100	Corr-34	3.388	3.384	0.003
100	U1-006A	3.390	3.386	0.003
100	U1-006D	3.389	3.385	0.004
100	U1-008	3.388	3.385	0.003
100	U11-004	3.390	3.386	0.004
100	U2-002	3.387	3.385	0.002
100	U2-005	3.389	3.384	0.005
100	U2-012	3.392	3.388	0.004
100	U2-014	3.390	3.386	0.004
100	U3-004	3.388	3.383	0.005
100	U3-004	3.388	3.383	0.005
100	U3-016	3.389	3.386	0.003
100	U4-003	3.388	3.384	0.004
100	U4-007	3.388	3.385	0.003
100	U4-009	3.388	3.385	0.003
100	U5-008	3.390	3.384	0.005
100	U5-008	3.390	3.387	0.003
100	U5-012	3.387	3.384	0.003
100	U5-013	3.392	3.389	0.003
100	U6-009	3.388	3.385	0.002
100	U6-010	3.388	3.383	0.005
100	U7-001	3.390	3.387	0.004
100	U7-005	3.389	3.385	0.004
100	U7-015	3.388	3.384	0.004
100	U8-001	3.388	3.384	0.004
100	U9-002A	3.387	3.385	0.002
100	U9-002C	3.387	3.383	0.004
150	1	3.388	3.385	0.003
150	26	3.388	3.384	0.004
150	28	3.387	3.384	0.003
150	56	3.386	3.383	0.003
150	U12-005	3.391	3.388	0.003
	Max	3.392	3.389	0.005
	Average	3.389	3.385	0.003
	Min	3.386	3.383	0.002
	Std Dev	0.001	0.001	0.001



VOH_8mA_MAX_EM_D_1_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

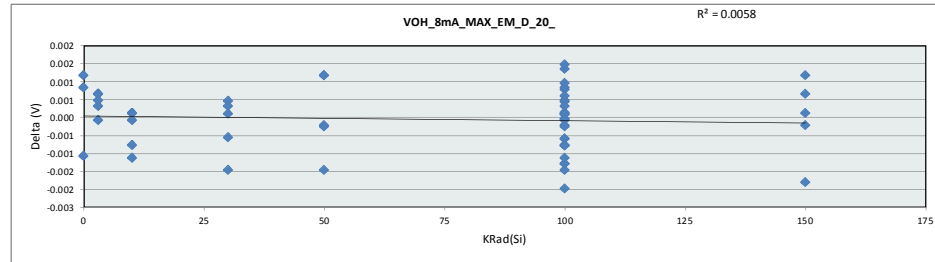
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.384	3.384	3.383	3.385	3.384	3.383	3.383
Average	3.385	3.385	3.385	3.385	3.386	3.385	3.385
Max	3.387	3.386	3.387	3.388	3.387	3.389	3.388
UL							



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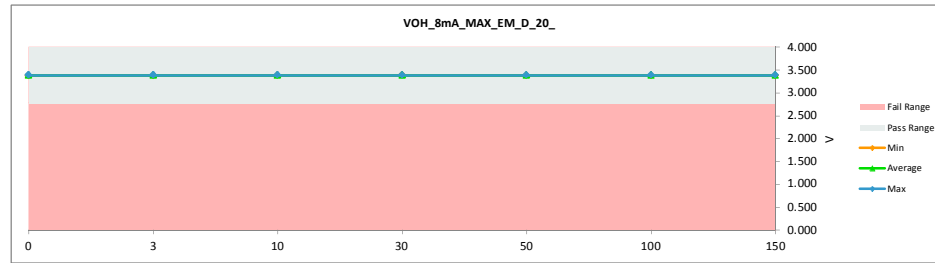
VOH_8mA_MAX_EM_D_20		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.383	3.383	0.001
0	Corr-15	3.387	3.385	0.001
0	Corr-20	3.386	3.388	-0.001
3	16	3.384	3.384	0.000
3	18A	3.386	3.385	0.001
3	22	3.388	3.387	0.001
3	53	3.386	3.385	0.000
3	U1-013	3.384	3.384	0.000
10	21A	3.384	3.384	-0.001
10	32	3.385	3.385	0.000
10	48	3.387	3.387	0.000
10	8	3.383	3.384	-0.001
10	U3-012	3.383	3.383	0.000
30	21B	3.387	3.386	0.000
30	30	3.384	3.384	0.000
30	36	3.386	3.386	-0.001
30	4	3.384	3.385	-0.001
30	U10-003	3.385	3.384	0.000
50	12	3.385	3.385	0.000
50	18B	3.387	3.386	0.001
50	25	3.383	3.385	-0.001
50	33	3.384	3.383	0.001
50	U5-002	3.385	3.385	0.000
100	Corr-035	3.386	3.385	0.000
100	Corr-34	3.386	3.385	0.000
100	U1-006A	3.387	3.385	0.001
100	U1-006D	3.384	3.384	-0.001
100	U1-008	3.385	3.385	0.000
100	U11-004	3.383	3.384	-0.001
100	U2-002	3.383	3.384	-0.001
100	U2-005	3.385	3.384	0.000
100	U2-012	3.387	3.387	0.000
100	U2-014	3.384	3.384	0.000
100	U3-004	3.383	3.381	0.001
100	U3-004	3.384	3.383	0.001
100	U3-016	3.383	3.384	-0.001
100	U4-003	3.383	3.384	-0.001
100	U4-007	3.385	3.384	0.001
100	U4-009	3.386	3.385	0.000
100	U5-008	3.385	3.384	0.001
100	U5-008	3.383	3.385	-0.002
100	U5-012	3.381	3.383	-0.001
100	U5-013	3.383	3.385	-0.001
100	U6-009	3.385	3.385	0.000
100	U6-010	3.384	3.383	0.001
100	U7-001	3.385	3.385	-0.001
100	U7-005	3.383	3.383	-0.001
100	U7-015	3.380	3.380	0.000
100	U8-001	3.383	3.383	0.000
100	U9-002A	3.383	3.384	0.000
100	U9-002C	3.384	3.384	0.000
150	1	3.384	3.383	0.001
150	26	3.384	3.383	0.001
150	28	3.384	3.384	0.000
150	56	3.385	3.385	0.000
150	U12-005	3.385	3.387	-0.002
	Max	3.388	3.388	0.001
	Average	3.384	3.384	0.000
	Min	3.380	3.380	-0.002
	Std Dev	0.002	0.001	0.001



VOH_8mA_MAX_EM_D_20		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.383	3.384	3.383	3.384	3.383	3.380	3.383
Average	3.385	3.385	3.385	3.385	3.385	3.384	3.384
Max	3.388	3.387	3.387	3.386	3.386	3.387	3.387
UL							

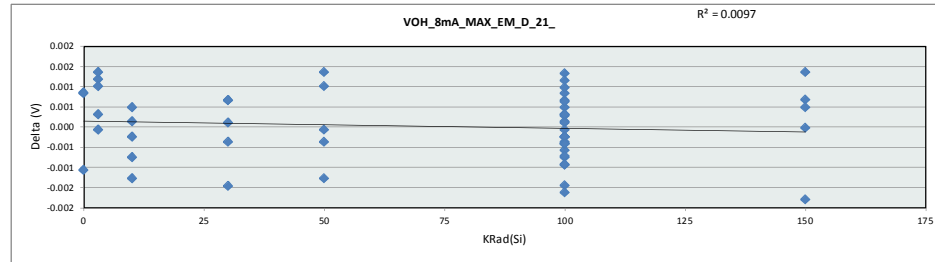




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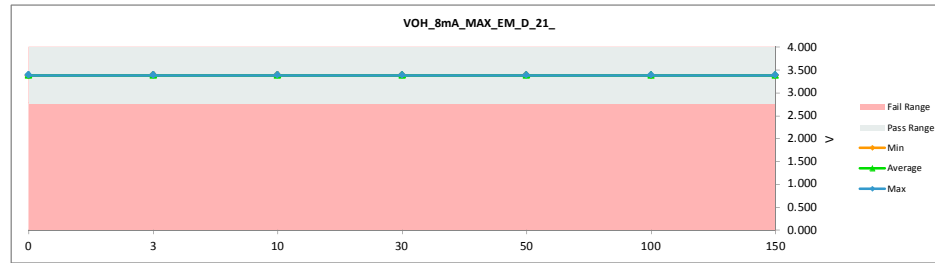
VOH_8mA_MAX_EM_D_21		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.384	0.001
0	Corr-15	3.387	3.386	0.001
0	Corr-20	3.388	3.389	-0.001
3	16	3.387	3.386	0.001
3	18A	3.387	3.385	0.001
3	22	3.389	3.388	0.001
3	53	3.387	3.387	0.000
3	U1-013	3.385	3.385	0.000
10	21A	3.385	3.385	-0.001
10	32	3.386	3.385	0.000
10	48	3.388	3.388	0.000
10	8	3.384	3.385	-0.001
10	U3-012	3.384	3.384	0.000
30	21B	3.388	3.387	0.001
30	30	3.386	3.386	0.001
30	36	3.387	3.387	0.000
30	4	3.385	3.387	-0.001
30	U10-003	3.386	3.386	0.000
50	12	3.386	3.386	0.000
50	18B	3.388	3.386	0.001
50	25	3.385	3.386	-0.001
50	33	3.385	3.384	0.001
50	U5-002	3.386	3.386	0.000
100	Corr-035	3.387	3.387	0.000
100	Corr-34	3.386	3.386	0.000
100	U1-006A	3.388	3.387	0.001
100	U1-006D	3.385	3.385	0.000
100	U1-008	3.387	3.387	0.000
100	U11-004	3.384	3.385	-0.001
100	U2-002	3.383	3.385	-0.001
100	U2-005	3.386	3.386	0.000
100	U2-012	3.388	3.388	0.000
100	U2-014	3.385	3.385	0.000
100	U3-004	3.384	3.383	0.001
100	U3-004	3.385	3.384	0.001
100	U3-016	3.384	3.385	-0.001
100	U4-003	3.385	3.385	0.000
100	U4-007	3.385	3.385	0.000
100	U4-009	3.387	3.386	0.001
100	U5-008	3.386	3.385	0.001
100	U5-008	3.384	3.386	-0.002
100	U5-012	3.383	3.384	-0.001
100	U5-013	3.386	3.387	-0.001
100	U6-009	3.387	3.387	0.000
100	U6-010	3.385	3.384	0.001
100	U7-001	3.387	3.387	0.000
100	U7-005	3.384	3.384	0.000
100	U7-015	3.382	3.383	0.000
100	U8-001	3.385	3.385	0.000
100	U9-002A	3.385	3.386	-0.001
100	U9-002C	3.385	3.385	0.000
150	1	3.385	3.384	0.001
150	26	3.385	3.383	0.001
150	28	3.385	3.385	0.000
150	56	3.386	3.385	0.000
150	U12-005	3.387	3.388	-0.002
	Max	3.389	3.389	0.001
	Average	3.386	3.386	0.000
	Min	3.382	3.383	-0.002
	Std Dev	0.001	0.001	0.001



VOH_8mA_MAX_EM_D_21		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

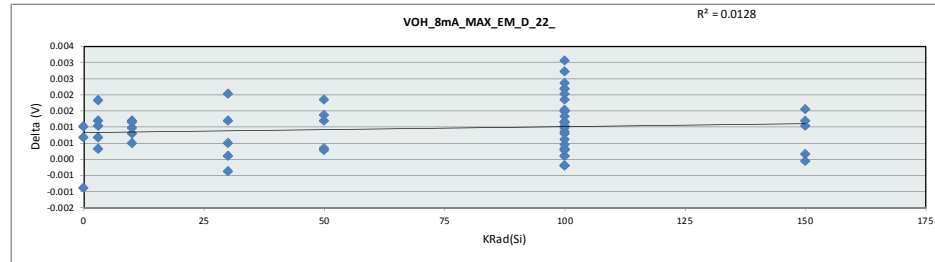
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.384	3.385	3.384	3.386	3.384	3.383	3.383
Average	3.386	3.386	3.386	3.387	3.386	3.385	3.385
Max	3.389	3.388	3.388	3.387	3.386	3.388	3.388
UL							



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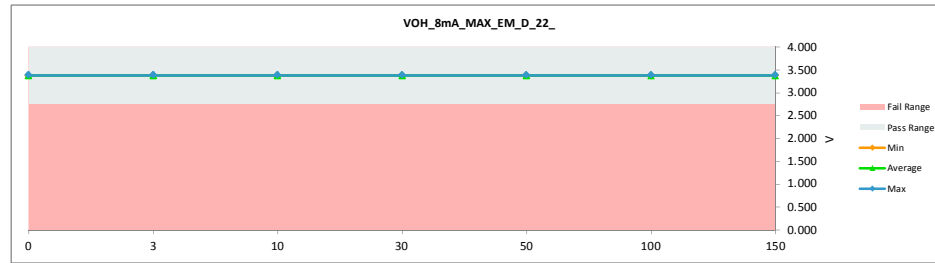
VOH_8mA_MAX_EM_D_22		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.382	3.382	0.001
0	Corr-15	3.385	3.384	0.001
0	Corr-20	3.385	3.386	-0.001
3	16	3.384	3.382	0.001
3	18A	3.384	3.383	0.001
3	22	3.385	3.384	0.001
3	53	3.384	3.383	0.000
3	U1-013	3.384	3.382	0.002
10	21A	3.383	3.382	0.001
10	32	3.384	3.382	0.001
10	48	3.385	3.384	0.001
10	8	3.382	3.381	0.001
10	U3-012	3.382	3.381	0.001
30	21B	3.385	3.384	0.001
30	30	3.383	3.383	0.000
30	36	3.385	3.385	0.000
30	4	3.384	3.384	0.000
30	U10-003	3.385	3.383	0.002
50	12	3.383	3.383	0.000
50	18B	3.386	3.384	0.001
50	25	3.383	3.383	0.000
50	33	3.383	3.382	0.001
50	U5-002	3.384	3.382	0.002
100	Corr-035	3.384	3.383	0.000
100	Corr-34	3.383	3.383	0.000
100	U1-006A	3.385	3.383	0.002
100	U1-006D	3.383	3.382	0.001
100	U1-008	3.384	3.384	0.000
100	U11-004	3.383	3.382	0.001
100	U2-002	3.382	3.382	0.000
100	U2-005	3.385	3.382	0.002
100	U2-012	3.386	3.385	0.001
100	U2-014	3.383	3.382	0.002
100	U3-004	3.382	3.379	0.003
100	U3-004	3.384	3.381	0.002
100	U3-016	3.383	3.382	0.000
100	U4-003	3.383	3.381	0.001
100	U4-007	3.383	3.382	0.001
100	U4-009	3.384	3.383	0.001
100	U5-008	3.385	3.382	0.003
100	U5-008	3.382	3.382	0.000
100	U5-012	3.382	3.381	0.001
100	U5-013	3.385	3.385	0.000
100	U6-009	3.384	3.384	0.000
100	U6-010	3.383	3.381	0.002
100	U7-001	3.385	3.384	0.001
100	U7-005	3.382	3.381	0.001
100	U7-015	3.381	3.379	0.002
100	U8-001	3.382	3.381	0.001
100	U9-002A	3.382	3.383	0.000
100	U9-002C	3.383	3.382	0.001
150	1	3.383	3.382	0.001
150	26	3.382	3.381	0.002
150	28	3.383	3.383	0.000
150	56	3.384	3.382	0.001
150	U12-005	3.385	3.385	0.000
	Max	3.386	3.386	0.003
	Average	3.384	3.383	0.001
	Min	3.381	3.379	-0.001
	Std Dev	0.001	0.001	0.001



VOH_8mA_MAX_EM_D_22_	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

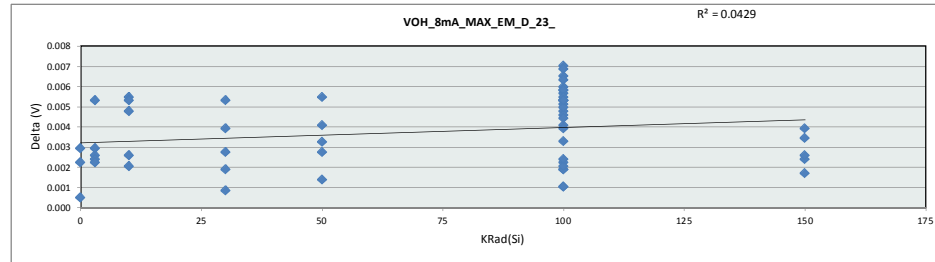
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.382	3.382	3.381	3.383	3.382	3.379	3.381
Average	3.384	3.383	3.382	3.384	3.383	3.382	3.383
Max	3.386	3.384	3.384	3.385	3.384	3.385	3.385
UL							



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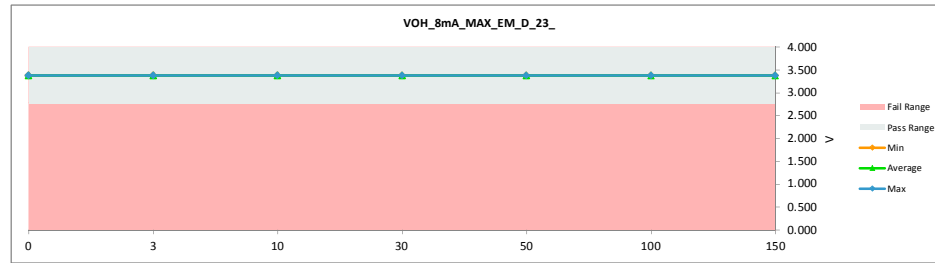
VOH_8mA_MAX_EM_D_23		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.381	3.379	0.002
0	Corr-15	3.383	3.380	0.003
0	Corr-20	3.383	3.383	0.000
3	16	3.382	3.380	0.003
3	18A	3.382	3.379	0.003
3	22	3.384	3.382	0.002
3	53	3.382	3.380	0.002
3	U1-013	3.384	3.379	0.005
10	21A	3.384	3.378	0.005
10	32	3.382	3.379	0.003
10	48	3.383	3.381	0.002
10	8	3.382	3.378	0.005
10	U3-012	3.383	3.378	0.005
30	21B	3.383	3.381	0.003
30	30	3.382	3.380	0.002
30	36	3.382	3.381	0.001
30	4	3.384	3.380	0.004
30	U10-003	3.386	3.381	0.005
50	12	3.381	3.380	0.001
50	18B	3.385	3.382	0.003
50	25	3.385	3.381	0.004
50	33	3.382	3.379	0.003
50	U5-002	3.385	3.379	0.005
100	Corr-035	3.382	3.380	0.002
100	Corr-34	3.382	3.380	0.002
100	U1-006A	3.383	3.380	0.003
100	U1-006D	3.384	3.379	0.005
100	U1-008	3.382	3.381	0.002
100	U11-004	3.384	3.379	0.005
100	U2-002	3.383	3.379	0.004
100	U2-005	3.385	3.379	0.007
100	U2-012	3.388	3.382	0.006
100	U2-014	3.385	3.379	0.006
100	U3-004	3.384	3.377	0.007
100	U3-004	3.385	3.379	0.006
100	U3-016	3.384	3.379	0.005
100	U4-003	3.384	3.379	0.005
100	U4-007	3.382	3.380	0.002
100	U4-009	3.382	3.380	0.002
100	U5-008	3.386	3.379	0.007
100	U5-008	3.384	3.380	0.004
100	U5-012	3.383	3.378	0.005
100	U5-013	3.387	3.382	0.004
100	U6-009	3.382	3.381	0.001
100	U6-010	3.384	3.378	0.006
100	U7-001	3.386	3.381	0.005
100	U7-005	3.383	3.378	0.005
100	U7-015	3.382	3.376	0.006
100	U8-001	3.384	3.378	0.005
100	U9-002A	3.381	3.380	0.001
100	U9-002C	3.384	3.379	0.005
150	1	3.381	3.379	0.002
150	26	3.382	3.378	0.003
150	28	3.381	3.380	0.002
150	56	3.382	3.379	0.003
150	U12-005	3.386	3.382	0.004
	Max	3.388	3.383	0.007
	Average	3.383	3.380	0.004
	Min	3.381	3.376	0.000
	Std Dev	0.002	0.001	0.002



VOH_8mA_MAX_EM_D_23		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	

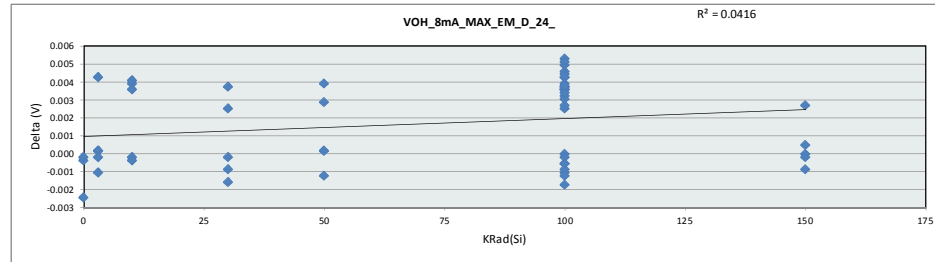
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.379	3.379	3.378	3.380	3.379	3.376	3.378
Average	3.380	3.380	3.379	3.381	3.380	3.379	3.379
Max	3.383	3.382	3.381	3.381	3.382	3.382	3.382
UL							



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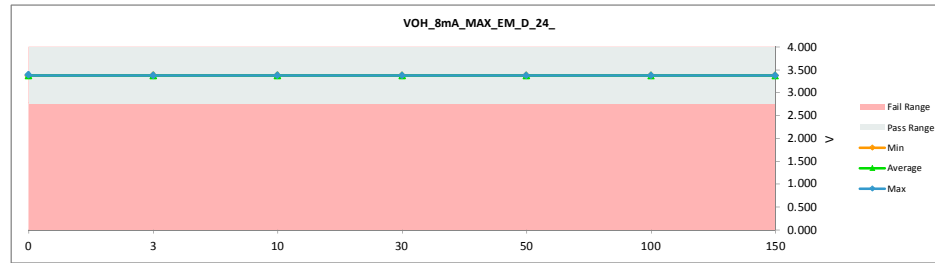
VOH_8mA_MAX_EM_D_24		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.381	3.381	0.000
0	Corr-15	3.381	3.381	0.000
0	Corr-20	3.382	3.385	-0.002
3	16	3.382	3.381	0.000
3	18A	3.381	3.381	0.000
3	22	3.382	3.383	0.000
3	53	3.381	3.382	-0.001
3	U1-013	3.384	3.380	0.004
10	21A	3.385	3.381	0.004
10	32	3.381	3.381	0.000
10	48	3.383	3.383	0.000
10	8	3.383	3.380	0.004
10	U3-012	3.385	3.380	0.004
30	21B	3.382	3.382	0.000
30	30	3.381	3.382	-0.001
30	36	3.382	3.383	-0.002
30	4	3.384	3.382	0.003
30	U10-003	3.386	3.382	0.004
50	12	3.380	3.381	-0.001
50	18B	3.384	3.384	0.000
50	25	3.385	3.382	0.003
50	33	3.381	3.380	0.000
50	U5-002	3.386	3.382	0.004
100	Corr-035	3.381	3.382	-0.001
100	Corr-34	3.381	3.381	-0.001
100	U1-006A	3.380	3.380	0.000
100	U1-006D	3.385	3.381	0.004
100	U1-008	3.381	3.382	-0.001
100	U11-004	3.383	3.380	0.004
100	U2-002	3.383	3.380	0.003
100	U2-005	3.388	3.383	0.005
100	U2-012	3.387	3.383	0.004
100	U2-014	3.387	3.382	0.004
100	U3-004	3.383	3.378	0.005
100	U3-004	3.386	3.381	0.005
100	U3-016	3.384	3.381	0.003
100	U4-003	3.383	3.380	0.004
100	U4-007	3.381	3.381	-0.001
100	U4-009	3.381	3.381	0.000
100	U5-008	3.385	3.380	0.005
100	U5-008	3.385	3.383	0.003
100	U5-012	3.384	3.380	0.004
100	U5-013	3.387	3.384	0.003
100	U6-009	3.380	3.382	-0.002
100	U6-010	3.384	3.379	0.004
100	U7-001	3.386	3.382	0.003
100	U7-005	3.384	3.381	0.004
100	U7-015	3.383	3.379	0.004
100	U8-001	3.384	3.380	0.004
100	U9-002A	3.380	3.381	-0.001
100	U9-002C	3.385	3.381	0.004
150	1	3.379	3.379	0.000
150	26	3.381	3.381	0.000
150	28	3.381	3.381	-0.001
150	56	3.381	3.381	0.000
150	U12-005	3.386	3.383	0.003
	Max	3.388	3.385	0.005
	Average	3.383	3.381	0.002
	Min	3.379	3.378	-0.002
	Std Dev	0.002	0.001	0.002



VOH_8mA_MAX_EM_D_24		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

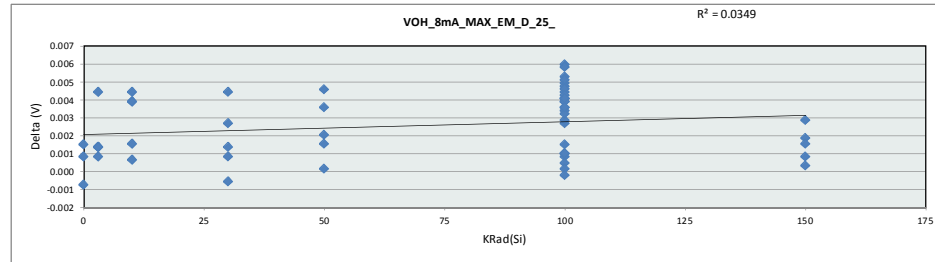
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.381	3.380	3.380	3.382	3.380	3.378	3.379
Average	3.382	3.381	3.381	3.382	3.382	3.382	3.381
Max	3.385	3.383	3.383	3.383	3.384	3.384	3.383
UL							



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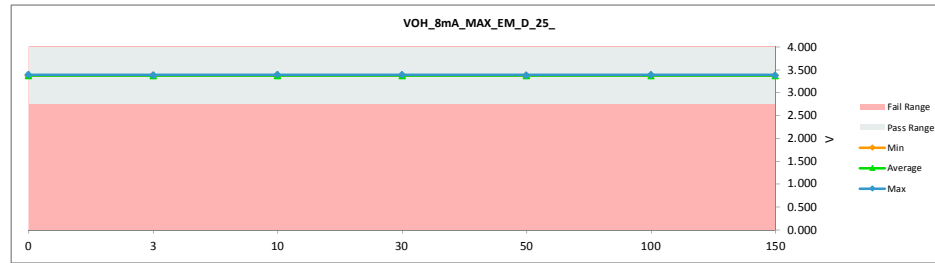
VOH_8mA_MAX_EM_D_25		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.382	3.381	0.001
0	Corr-15	3.383	3.382	0.002
0	Corr-20	3.385	3.385	-0.001
3	16	3.384	3.383	0.001
3	18A	3.383	3.382	0.001
3	22	3.385	3.384	0.001
3	53	3.383	3.382	0.001
3	U1-013	3.386	3.381	0.004
10	21A	3.386	3.382	0.004
10	32	3.382	3.381	0.002
10	48	3.385	3.385	0.001
10	8	3.384	3.380	0.004
10	U3-012	3.386	3.381	0.004
30	21B	3.384	3.383	0.001
30	30	3.384	3.383	0.001
30	36	3.384	3.385	-0.001
30	4	3.385	3.383	0.003
30	U10-003	3.387	3.383	0.004
50	12	3.382	3.382	0.000
50	18B	3.386	3.384	0.002
50	25	3.387	3.383	0.004
50	33	3.383	3.381	0.002
50	U5-002	3.387	3.382	0.005
100	Corr-035	3.383	3.382	0.001
100	Corr-34	3.383	3.382	0.001
100	U1-006A	3.383	3.382	0.002
100	U1-006D	3.386	3.382	0.004
100	U1-008	3.384	3.383	0.001
100	U11-004	3.385	3.381	0.004
100	U2-002	3.384	3.381	0.003
100	U2-005	3.389	3.384	0.005
100	U2-012	3.389	3.385	0.004
100	U2-014	3.387	3.383	0.005
100	U3-004	3.385	3.379	0.006
100	U3-004	3.387	3.381	0.005
100	U3-016	3.386	3.382	0.003
100	U4-003	3.385	3.381	0.004
100	U4-007	3.383	3.382	0.001
100	U4-009	3.383	3.382	0.001
100	U5-008	3.387	3.381	0.006
100	U5-008	3.387	3.384	0.003
100	U5-012	3.385	3.381	0.004
100	U5-013	3.388	3.385	0.003
100	U6-009	3.383	3.383	0.000
100	U6-010	3.385	3.380	0.005
100	U7-001	3.387	3.383	0.004
100	U7-005	3.386	3.382	0.004
100	U7-015	3.385	3.380	0.005
100	U8-001	3.385	3.381	0.004
100	U9-002A	3.382	3.383	0.000
100	U9-002C	3.386	3.382	0.004
150	1	3.382	3.381	0.001
150	26	3.383	3.381	0.002
150	28	3.383	3.383	0.000
150	56	3.382	3.381	0.002
150	U12-005	3.387	3.384	0.003
	Max	3.389	3.385	0.006
	Average	3.385	3.382	0.003
	Min	3.382	3.379	-0.001
	Std Dev	0.002	0.001	0.002



VOH_8mA_MAX_EM_D_25		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

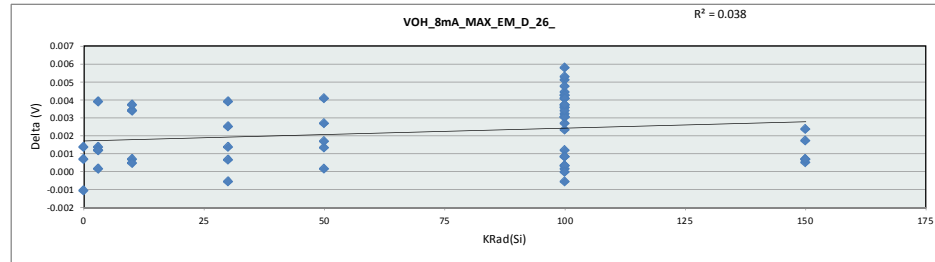
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.381	3.381	3.380	3.383	3.381	3.379	3.381
Average	3.383	3.382	3.382	3.382	3.383	3.382	3.382
Max	3.385	3.384	3.385	3.385	3.384	3.385	3.384
UL							



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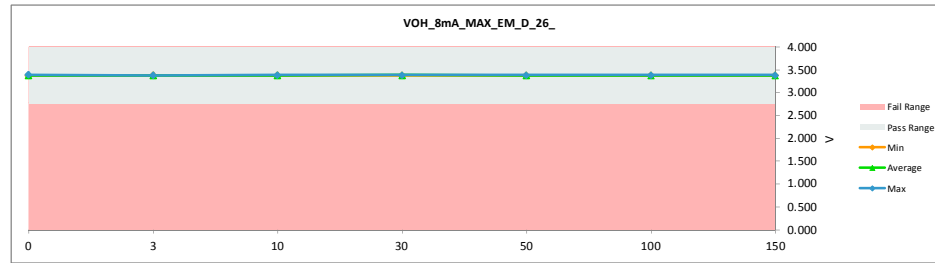
VOH_8mA_MAX_EM_D_26		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.380	3.380	0.001
0	Corr-15	3.382	3.380	0.001
0	Corr-20	3.384	3.385	-0.001
3	16	3.382	3.380	0.001
3	18A	3.381	3.380	0.001
3	22	3.383	3.382	0.001
3	53	3.381	3.381	0.000
3	U1-013	3.383	3.380	0.004
10	21A	3.384	3.381	0.003
10	32	3.381	3.381	0.001
10	48	3.383	3.382	0.000
10	8	3.382	3.379	0.003
10	U3-012	3.383	3.380	0.004
30	21B	3.383	3.381	0.001
30	30	3.383	3.382	0.001
30	36	3.383	3.383	-0.001
30	4	3.383	3.381	0.003
30	U10-003	3.385	3.381	0.004
50	12	3.380	3.380	0.000
50	18B	3.385	3.383	0.001
50	25	3.384	3.381	0.003
50	33	3.382	3.380	0.002
50	U5-002	3.384	3.380	0.004
100	Corr-035	3.381	3.381	0.000
100	Corr-34	3.381	3.380	0.001
100	U1-006A	3.382	3.381	0.001
100	U1-006D	3.384	3.380	0.004
100	U1-008	3.381	3.381	0.000
100	U11-004	3.384	3.380	0.004
100	U2-002	3.382	3.380	0.002
100	U2-005	3.384	3.379	0.004
100	U2-012	3.387	3.383	0.004
100	U2-014	3.386	3.381	0.004
100	U3-004	3.383	3.377	0.006
100	U3-004	3.385	3.380	0.005
100	U3-016	3.383	3.380	0.003
100	U4-003	3.383	3.380	0.003
100	U4-007	3.382	3.381	0.001
100	U4-009	3.381	3.381	0.000
100	U5-008	3.384	3.379	0.005
100	U5-008	3.385	3.382	0.003
100	U5-012	3.382	3.379	0.003
100	U5-013	3.386	3.383	0.003
100	U6-009	3.382	3.383	-0.001
100	U6-010	3.383	3.378	0.005
100	U7-001	3.385	3.381	0.004
100	U7-005	3.383	3.380	0.003
100	U7-015	3.382	3.377	0.004
100	U8-001	3.384	3.380	0.004
100	U9-002A	3.381	3.381	0.000
100	U9-002C	3.384	3.380	0.004
150	1	3.379	3.379	0.001
150	26	3.381	3.379	0.002
150	28	3.381	3.380	0.001
150	56	3.381	3.381	0.001
150	U12-005	3.385	3.383	0.002
	Max	3.387	3.385	0.006
	Average	3.383	3.381	0.002
	Min	3.379	3.377	-0.001
	Std Dev	0.002	0.001	0.002



VOH_8mA_MAX_EM_D_26		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

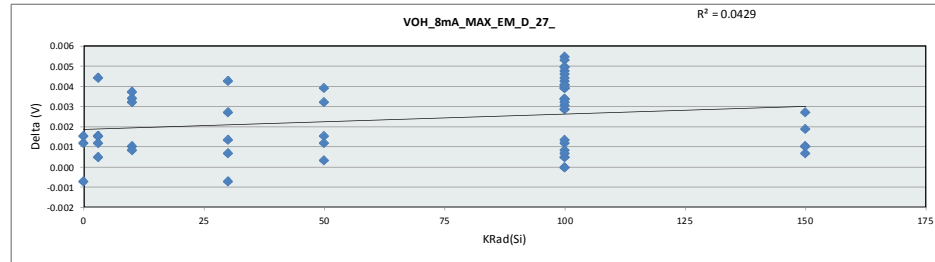
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.380	3.380	3.379	3.381	3.380	3.377	3.379
Average	3.382	3.381	3.380	3.382	3.381	3.380	3.380
Max	3.385	3.382	3.382	3.383	3.383	3.383	3.383
UL							



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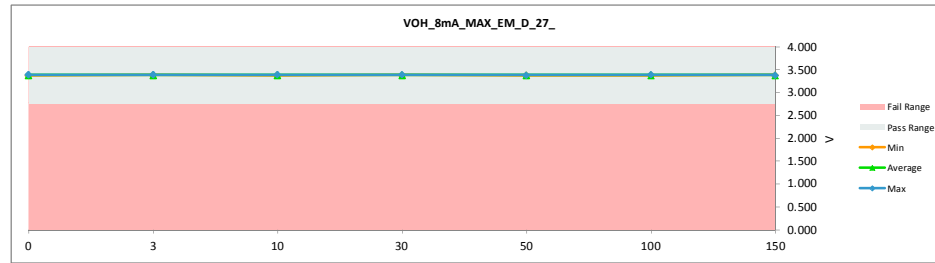
VOH_8mA_MAX_EM_D_27		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.381	3.380	0.001
0	Corr-15	3.385	3.384	0.002
0	Corr-20	3.384	3.384	-0.001
3	16	3.384	3.382	0.002
3	18A	3.383	3.381	0.002
3	22	3.386	3.385	0.001
3	53	3.385	3.384	0.000
3	U1-013	3.386	3.381	0.004
10	21A	3.385	3.382	0.003
10	32	3.382	3.381	0.001
10	48	3.385	3.385	0.001
10	8	3.383	3.380	0.003
10	U3-012	3.383	3.379	0.004
30	21B	3.385	3.383	0.001
30	30	3.382	3.381	0.001
30	36	3.383	3.384	-0.001
30	4	3.384	3.381	0.003
30	U10-003	3.385	3.381	0.004
50	12	3.383	3.383	0.000
50	18B	3.383	3.382	0.001
50	25	3.384	3.381	0.003
50	33	3.382	3.381	0.002
50	U5-002	3.383	3.379	0.004
100	Corr-035	3.385	3.384	0.000
100	Corr-34	3.383	3.382	0.001
100	U1-006A	3.387	3.385	0.001
100	U1-006D	3.385	3.381	0.004
100	U1-008	3.384	3.383	0.000
100	U11-004	3.385	3.381	0.003
100	U2-002	3.384	3.381	0.003
100	U2-005	3.383	3.378	0.005
100	U2-012	3.385	3.381	0.004
100	U2-014	3.386	3.382	0.005
100	U3-004	3.383	3.377	0.005
100	U3-004	3.385	3.380	0.005
100	U3-016	3.385	3.382	0.003
100	U4-003	3.385	3.381	0.004
100	U4-007	3.383	3.382	0.001
100	U4-009	3.385	3.384	0.001
100	U5-008	3.386	3.381	0.005
100	U5-008	3.384	3.381	0.003
100	U5-012	3.383	3.380	0.003
100	U5-013	3.385	3.382	0.003
100	U6-009	3.383	3.383	0.000
100	U6-010	3.385	3.380	0.005
100	U7-001	3.383	3.380	0.003
100	U7-005	3.384	3.380	0.004
100	U7-015	3.378	3.374	0.004
100	U8-001	3.384	3.380	0.004
100	U9-002A	3.381	3.381	0.000
100	U9-002C	3.386	3.382	0.004
150	1	3.381	3.380	0.001
150	26	3.382	3.380	0.002
150	28	3.383	3.382	0.001
150	56	3.382	3.381	0.001
150	U12-005	3.386	3.383	0.003
	Max	3.387	3.385	0.005
	Average	3.384	3.381	0.002
	Min	3.378	3.374	-0.001
	Std Dev	0.002	0.002	0.002



VOH_8mA_MAX_EM_D_27		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

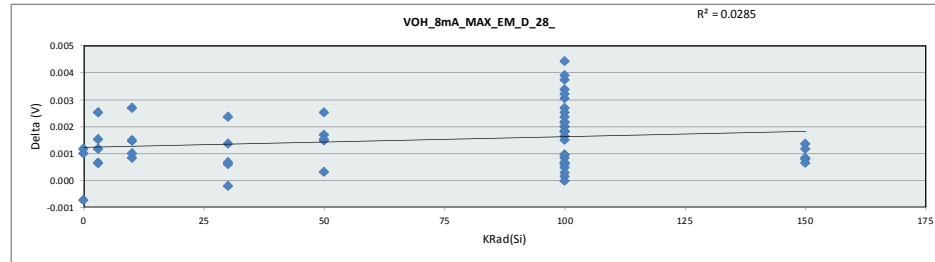
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.380	3.381	3.379	3.381	3.379	3.374	3.380
Average	3.383	3.383	3.381	3.382	3.381	3.381	3.381
Max	3.384	3.385	3.385	3.384	3.383	3.385	3.383
UL							



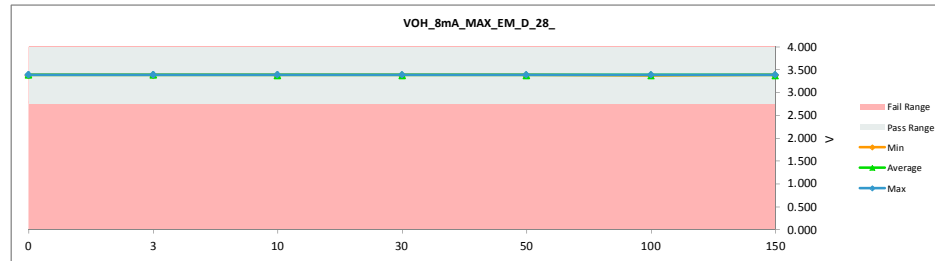
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VOH_8mA_MAX_EM_D_28		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.382	3.381	0.001
0	Corr-15	3.386	3.385	0.001
0	Corr-20	3.385	3.386	-0.001
3	16	3.385	3.383	0.002
3	18A	3.384	3.383	0.001
3	22	3.387	3.386	0.001
3	53	3.386	3.386	0.001
3	U1-013	3.386	3.384	0.003
10	21A	3.386	3.384	0.001
10	32	3.383	3.383	0.001
10	48	3.387	3.386	0.001
10	8	3.384	3.383	0.001
10	U3-012	3.383	3.380	0.003
30	21B	3.386	3.385	0.001
30	30	3.383	3.383	0.001
30	36	3.386	3.386	0.000
30	4	3.384	3.383	0.001
30	U10-003	3.385	3.383	0.002
50	12	3.385	3.385	0.000
50	18B	3.385	3.383	0.002
50	25	3.385	3.383	0.001
50	33	3.384	3.382	0.002
50	U5-002	3.384	3.382	0.003
100	Corr-035	3.386	3.386	0.001
100	Corr-34	3.385	3.384	0.001
100	U1-006A	3.388	3.386	0.002
100	U1-006D	3.385	3.383	0.002
100	U1-008	3.385	3.384	0.001
100	U11-004	3.386	3.384	0.002
100	U2-002	3.385	3.384	0.001
100	U2-005	3.384	3.381	0.003
100	U2-012	3.386	3.383	0.003
100	U2-014	3.387	3.384	0.003
100	U3-004	3.384	3.379	0.004
100	U3-004	3.385	3.382	0.004
100	U3-016	3.386	3.384	0.002
100	U4-003	3.386	3.383	0.002
100	U4-007	3.384	3.383	0.001
100	U4-009	3.385	3.385	0.000
100	U5-008	3.387	3.383	0.004
100	U5-008	3.385	3.385	0.001
100	U5-012	3.382	3.381	0.002
100	U5-013	3.386	3.385	0.001
100	U6-009	3.385	3.384	0.001
100	U6-010	3.385	3.382	0.003
100	U7-001	3.384	3.382	0.002
100	U7-005	3.385	3.383	0.002
100	U7-015	3.379	3.376	0.003
100	U8-001	3.384	3.382	0.002
100	U9-002A	3.383	3.383	0.000
100	U9-002C	3.386	3.384	0.002
150	1	3.384	3.383	0.001
150	26	3.384	3.382	0.001
150	28	3.385	3.384	0.001
150	56	3.383	3.383	0.001
150	U12-005	3.386	3.385	0.001
	Max	3.388	3.386	0.004
	Average	3.385	3.383	0.002
	Min	3.379	3.376	-0.001
	Std Dev	0.001	0.002	0.001



VOH_8mA_MAX_EM_D_28		0	3	10	30	50	100	150
LL		2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min		3.381	3.383	3.380	3.383	3.382	3.376	3.382
Average		3.384	3.384	3.383	3.384	3.383	3.383	3.383
Max		3.386	3.386	3.386	3.386	3.385	3.386	3.385
UL								

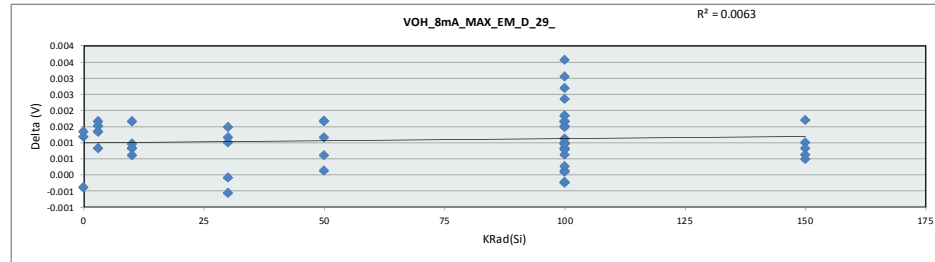




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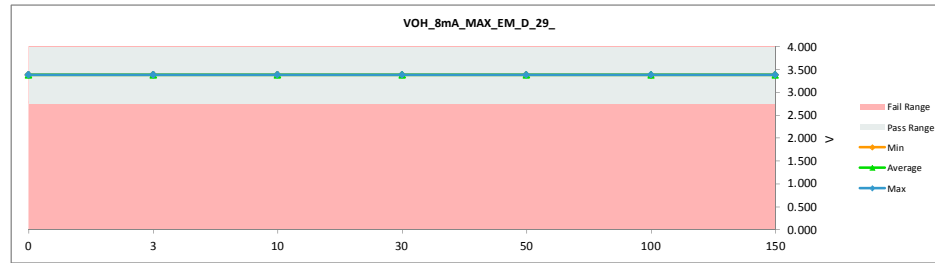
VOH_8mA_MAX_EM_D_29		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.385	0.001
0	Corr-15	3.388	3.386	0.001
0	Corr-20	3.388	3.389	0.000
3	16	3.387	3.386	0.002
3	18A	3.387	3.386	0.001
3	22	3.390	3.388	0.001
3	53	3.389	3.388	0.001
3	U1-013	3.389	3.387	0.002
10	21A	3.389	3.388	0.001
10	32	3.386	3.385	0.001
10	48	3.389	3.388	0.001
10	8	3.387	3.386	0.001
10	U3-012	3.388	3.386	0.002
30	21B	3.388	3.387	0.001
30	30	3.388	3.386	0.001
30	36	3.388	3.388	-0.001
30	4	3.388	3.389	0.000
30	U10-003	3.389	3.387	0.001
50	12	3.388	3.388	0.000
50	18B	3.389	3.387	0.002
50	25	3.389	3.388	0.001
50	33	3.386	3.385	0.001
50	U5-002	3.389	3.387	0.002
100	Corr-035	3.389	3.388	0.001
100	Corr-34	3.387	3.386	0.001
100	U1-006A	3.390	3.388	0.002
100	U1-006D	3.389	3.387	0.002
100	U1-008	3.387	3.386	0.000
100	U11-004	3.389	3.388	0.001
100	U2-002	3.388	3.388	0.000
100	U2-005	3.389	3.387	0.002
100	U2-012	3.390	3.389	0.002
100	U2-014	3.390	3.388	0.002
100	U3-004	3.387	3.384	0.004
100	U3-004	3.388	3.385	0.003
100	U3-016	3.389	3.388	0.001
100	U4-003	3.389	3.387	0.001
100	U4-007	3.387	3.386	0.001
100	U4-009	3.388	3.387	0.001
100	U5-008	3.390	3.386	0.003
100	U5-008	3.390	3.389	0.000
100	U5-012	3.385	3.385	0.000
100	U5-013	3.391	3.390	0.001
100	U6-009	3.387	3.388	0.000
100	U6-010	3.388	3.386	0.002
100	U7-001	3.389	3.388	0.001
100	U7-005	3.388	3.387	0.001
100	U7-015	3.386	3.384	0.002
100	U8-001	3.388	3.386	0.002
100	U9-002A	3.386	3.386	0.000
100	U9-002C	3.387	3.386	0.001
150	1	3.387	3.386	0.001
150	26	3.387	3.385	0.002
150	28	3.387	3.386	0.000
150	56	3.386	3.385	0.001
150	U12-005	3.390	3.390	0.001
	Max	3.391	3.390	0.004
	Average	3.388	3.387	0.001
	Min	3.385	3.384	-0.001
	Std Dev	0.001	0.001	0.001



VOH_8mA_MAX_EM_D_29		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

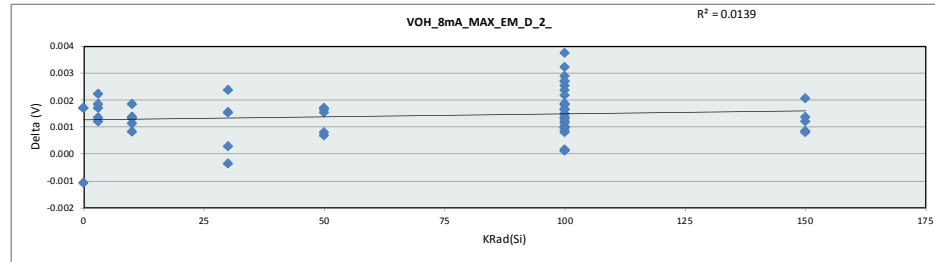
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.385	3.386	3.385	3.386	3.385	3.384	3.385
Average	3.387	3.387	3.387	3.387	3.388	3.387	3.386
Max	3.389	3.388	3.388	3.389	3.388	3.390	3.390
UL							



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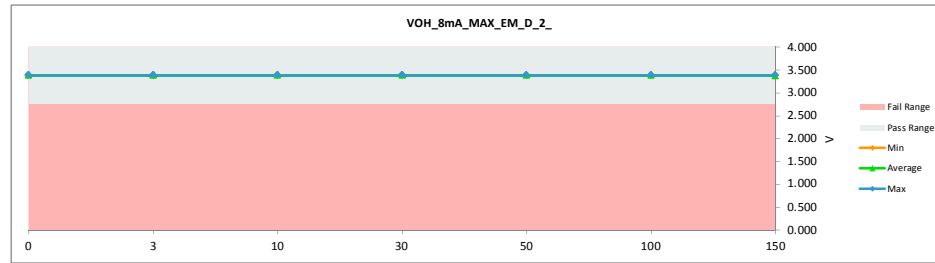
VOH_8mA_MAX_EM_D_2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.385	0.002
0	Corr-15	3.384	3.383	0.002
0	Corr-20	3.385	3.386	-0.001
3	16	3.385	3.383	0.002
3	18A	3.387	3.384	0.002
3	22	3.387	3.385	0.001
3	53	3.386	3.385	0.001
3	U1-013	3.386	3.384	0.002
10	21A	3.385	3.384	0.001
10	32	3.384	3.383	0.001
10	48	3.387	3.386	0.001
10	8	3.384	3.383	0.001
10	U3-012	3.387	3.385	0.002
30	21B	3.386	3.384	0.002
30	30	3.386	3.384	0.002
30	36	3.384	3.384	0.000
30	4	3.387	3.386	0.000
30	U10-003	3.388	3.386	0.002
50	12	3.385	3.384	0.001
50	18B	3.388	3.386	0.002
50	25	3.387	3.386	0.001
50	33	3.385	3.384	0.002
50	U5-002	3.386	3.385	0.002
100	Corr-035	3.386	3.385	0.001
100	Corr-34	3.385	3.384	0.001
100	U1-006A	3.386	3.385	0.002
100	U1-006D	3.385	3.384	0.002
100	U1-008	3.386	3.385	0.001
100	U11-004	3.386	3.384	0.001
100	U2-002	3.383	3.383	0.000
100	U2-005	3.388	3.385	0.003
100	U2-012	3.390	3.388	0.002
100	U2-014	3.387	3.384	0.003
100	U3-004	3.386	3.382	0.004
100	U3-004	3.386	3.383	0.003
100	U3-016	3.385	3.384	0.001
100	U4-003	3.385	3.383	0.002
100	U4-007	3.385	3.384	0.001
100	U4-009	3.385	3.384	0.001
100	U5-008	3.386	3.383	0.003
100	U5-008	3.386	3.386	0.001
100	U5-012	3.385	3.383	0.001
100	U5-013	3.389	3.388	0.001
100	U6-009	3.384	3.384	0.000
100	U6-010	3.384	3.381	0.003
100	U7-001	3.388	3.387	0.001
100	U7-005	3.385	3.384	0.001
100	U7-015	3.386	3.384	0.002
100	U8-001	3.385	3.383	0.002
100	U9-002A	3.385	3.385	0.000
100	U9-002C	3.385	3.383	0.002
150	1	3.385	3.384	0.001
150	26	3.384	3.382	0.002
150	28	3.383	3.382	0.001
150	56	3.384	3.383	0.001
150	U12-005	3.388	3.387	0.001
	Max	3.390	3.388	0.004
	Average	3.386	3.384	0.001
	Min	3.383	3.381	-0.001
	Std Dev	0.001	0.001	0.001



VOH_8mA_MAX_EM_D_2_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

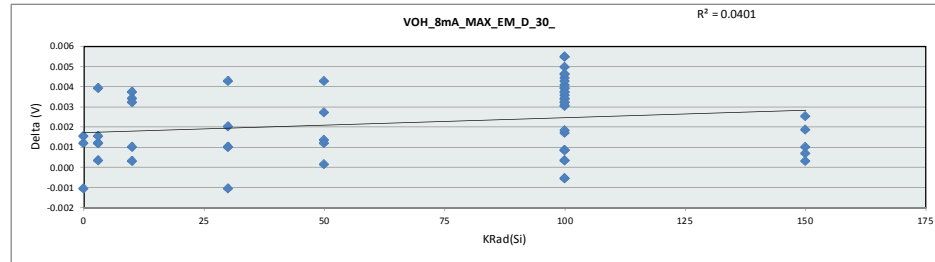
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.383	3.383	3.383	3.384	3.384	3.381	3.382
Average	3.385	3.384	3.384	3.385	3.385	3.384	3.384
Max	3.386	3.385	3.386	3.386	3.386	3.388	3.387
UL							



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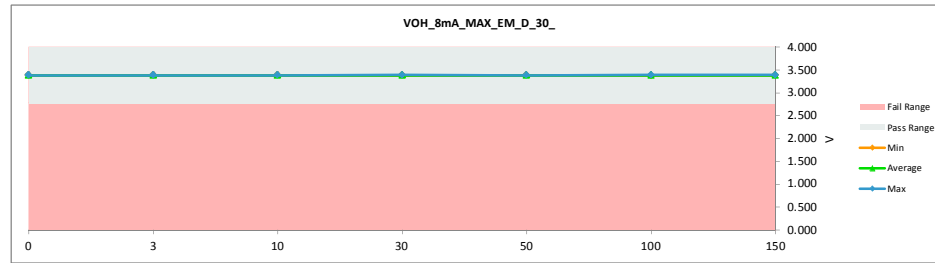
VOH_8mA_MAX_EM_D_30		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.385	0.001
0	Corr-15	3.386	3.385	0.002
0	Corr-20	3.386	3.388	-0.001
3	16	3.386	3.385	0.002
3	18A	3.386	3.385	0.001
3	22	3.388	3.387	0.001
3	53	3.388	3.387	0.000
3	U1-013	3.390	3.386	0.004
10	21A	3.390	3.387	0.003
10	32	3.385	3.384	0.001
10	48	3.388	3.388	0.000
10	8	3.388	3.385	0.003
10	U3-012	3.390	3.386	0.004
30	21B	3.388	3.386	0.001
30	30	3.387	3.386	0.001
30	36	3.386	3.387	-0.001
30	4	3.391	3.389	0.002
30	U10-003	3.391	3.387	0.004
50	12	3.387	3.386	0.000
50	18B	3.389	3.388	0.001
50	25	3.390	3.388	0.003
50	33	3.386	3.385	0.001
50	U5-002	3.391	3.387	0.004
100	Corr-035	3.388	3.387	0.000
100	Corr-34	3.386	3.385	0.001
100	U1-006A	3.388	3.386	0.002
100	U1-006D	3.390	3.386	0.003
100	U1-008	3.386	3.385	0.000
100	U11-004	3.391	3.387	0.004
100	U2-002	3.389	3.387	0.002
100	U2-005	3.391	3.386	0.005
100	U2-012	3.392	3.388	0.004
100	U2-014	3.392	3.387	0.004
100	U3-004	3.389	3.384	0.005
100	U3-004	3.390	3.385	0.005
100	U3-016	3.390	3.387	0.004
100	U4-003	3.390	3.386	0.004
100	U4-007	3.386	3.385	0.001
100	U4-009	3.387	3.386	0.001
100	U5-008	3.391	3.385	0.005
100	U5-008	3.391	3.388	0.003
100	U5-012	3.388	3.384	0.003
100	U5-013	3.393	3.390	0.003
100	U6-009	3.386	3.386	-0.001
100	U6-010	3.389	3.384	0.005
100	U7-001	3.390	3.387	0.003
100	U7-005	3.390	3.386	0.003
100	U7-015	3.389	3.384	0.004
100	U8-001	3.389	3.385	0.004
100	U9-002A	3.385	3.386	-0.001
100	U9-002C	3.388	3.384	0.004
150	1	3.386	3.385	0.001
150	26	3.386	3.384	0.002
150	28	3.386	3.386	0.000
150	56	3.385	3.384	0.001
150	U12-005	3.392	3.389	0.003
	Max	3.393	3.390	0.005
	Average	3.388	3.386	0.002
	Min	3.385	3.384	-0.001
	Std Dev	0.002	0.001	0.002



VOH_8mA_MAX_EM_D_30		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

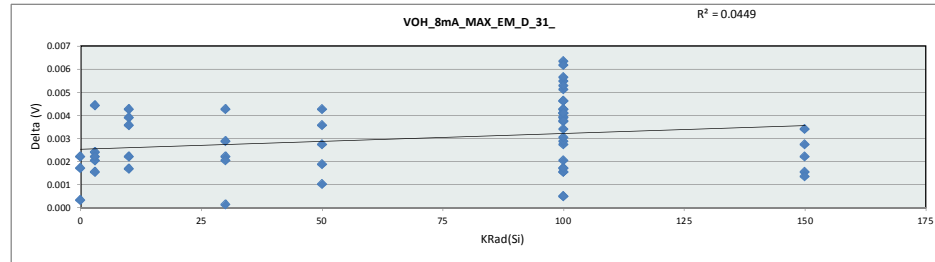
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.385	3.385	3.384	3.386	3.385	3.384	3.384
Average	3.386	3.386	3.386	3.386	3.387	3.386	3.386
Max	3.388	3.387	3.388	3.389	3.388	3.390	3.389
UL							



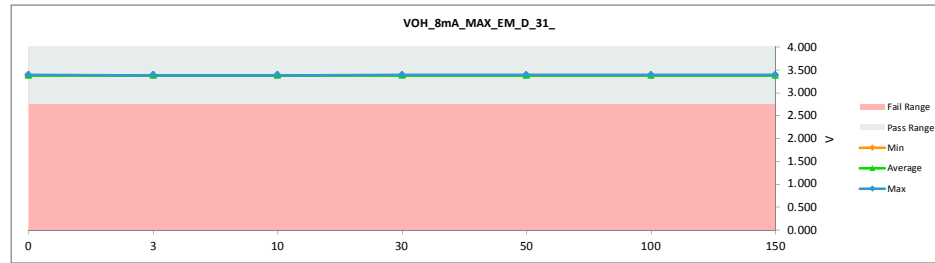
TID Report  
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VOH_8mA_MAX_EM_D_31		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.387	3.385	0.002
0	Corr-15	3.385	3.383	0.002
0	Corr-20	3.387	3.386	0.000
3	16	3.386	3.384	0.002
3	18A	3.387	3.385	0.002
3	22	3.388	3.386	0.002
3	53	3.388	3.386	0.002
3	U1-013	3.389	3.385	0.004
10	21A	3.389	3.385	0.004
10	32	3.385	3.383	0.002
10	48	3.388	3.386	0.002
10	8	3.387	3.384	0.004
10	U3-012	3.390	3.386	0.004
30	21B	3.387	3.385	0.002
30	30	3.387	3.385	0.002
30	36	3.385	3.385	0.000
30	4	3.390	3.387	0.003
30	U10-003	3.390	3.386	0.004
50	12	3.386	3.385	0.001
50	18B	3.389	3.386	0.003
50	25	3.390	3.387	0.004
50	33	3.386	3.384	0.002
50	U5-002	3.390	3.386	0.004
100	Corr-035	3.388	3.386	0.002
100	Corr-34	3.386	3.384	0.002
100	U1-006A	3.388	3.385	0.003
100	U1-006D	3.389	3.385	0.004
100	U1-008	3.386	3.385	0.002
100	U11-004	3.389	3.385	0.004
100	U2-002	3.387	3.384	0.003
100	U2-005	3.391	3.385	0.005
100	U2-012	3.393	3.388	0.005
100	U2-014	3.391	3.385	0.005
100	U3-004	3.389	3.383	0.006
100	U3-004	3.389	3.384	0.006
100	U3-016	3.389	3.385	0.004
100	U4-003	3.388	3.384	0.004
100	U4-007	3.386	3.384	0.002
100	U4-009	3.386	3.384	0.002
100	U5-008	3.390	3.384	0.006
100	U5-008	3.390	3.387	0.003
100	U5-012	3.387	3.384	0.004
100	U5-013	3.392	3.389	0.003
100	U6-009	3.385	3.385	0.000
100	U6-010	3.388	3.383	0.005
100	U7-001	3.391	3.387	0.004
100	U7-005	3.388	3.384	0.004
100	U7-015	3.388	3.384	0.005
100	U8-001	3.388	3.384	0.004
100	U9-002A	3.385	3.385	0.000
100	U9-002C	3.388	3.384	0.004
150	1	3.386	3.384	0.002
150	26	3.386	3.383	0.003
150	28	3.385	3.384	0.001
150	56	3.385	3.383	0.002
150	U12-005	3.391	3.388	0.003
	Max	3.393	3.389	0.006
	Average	3.388	3.385	0.003
	Min	3.385	3.383	0.000
	Std Dev	0.002	0.001	0.002



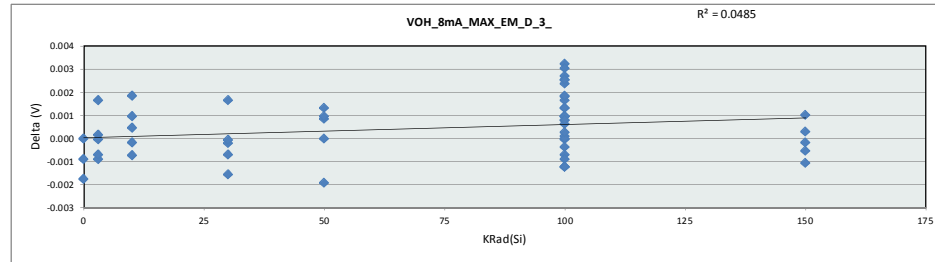
VOH_8mA_MAX_EM_D_31							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.7566	V					
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.383	3.384	3.383	3.385	3.384	3.383	3.383
Average	3.385	3.385	3.385	3.385	3.386	3.385	3.384
Max	3.386	3.386	3.386	3.387	3.387	3.389	3.388
UL							



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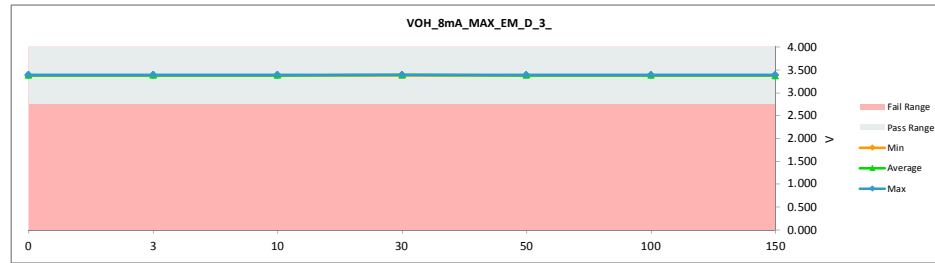
VOH_8mA_MAX_EM_D_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.383	3.384	-0.001
0	Corr-15	3.383	3.383	0.000
0	Corr-20	3.385	3.386	-0.002
3	16	3.384	3.384	0.000
3	18A	3.384	3.385	-0.001
3	22	3.385	3.385	0.000
3	53	3.384	3.385	-0.001
3	U1-013	3.385	3.383	0.002
10	21A	3.384	3.383	0.001
10	32	3.383	3.383	0.000
10	48	3.385	3.386	-0.001
10	8	3.383	3.383	0.000
10	U3-012	3.387	3.386	0.002
30	21B	3.384	3.385	0.000
30	30	3.384	3.385	-0.001
30	36	3.383	3.384	-0.002
30	4	3.386	3.386	0.000
30	U10-003	3.387	3.386	0.002
50	12	3.382	3.384	-0.002
50	18B	3.386	3.385	0.001
50	25	3.386	3.385	0.001
50	33	3.384	3.384	0.000
50	U5-002	3.384	3.383	0.001
100	Corr-035	3.384	3.385	-0.001
100	Corr-34	3.383	3.384	-0.001
100	U1-006A	3.385	3.385	0.000
100	U1-006D	3.385	3.384	0.001
100	U1-008	3.384	3.385	-0.001
100	U11-004	3.384	3.383	0.001
100	U2-002	3.383	3.383	0.000
100	U2-005	3.386	3.384	0.003
100	U2-012	3.389	3.387	0.002
100	U2-014	3.386	3.384	0.002
100	U3-004	3.385	3.382	0.003
100	U3-004	3.385	3.382	0.003
100	U3-016	3.385	3.384	0.001
100	U4-003	3.385	3.383	0.002
100	U4-007	3.384	3.384	0.000
100	U4-009	3.384	3.384	0.000
100	U5-008	3.385	3.382	0.003
100	U5-008	3.386	3.386	0.000
100	U5-012	3.384	3.384	0.001
100	U5-013	3.388	3.387	0.001
100	U6-009	3.383	3.384	-0.001
100	U6-010	3.384	3.381	0.003
100	U7-001	3.388	3.387	0.001
100	U7-005	3.385	3.384	0.001
100	U7-015	3.385	3.384	0.001
100	U8-001	3.385	3.383	0.002
100	U9-002A	3.383	3.385	-0.001
100	U9-002C	3.383	3.382	0.001
150	1	3.383	3.384	-0.001
150	26	3.382	3.381	0.001
150	28	3.382	3.382	-0.001
150	56	3.383	3.383	0.000
150	U12-005	3.387	3.387	0.000
	Max	3.389	3.387	0.003
	Average	3.385	3.384	0.000
	Min	3.382	3.381	-0.002
	Std Dev	0.002	0.001	0.001



VOH_8mA_MAX_EM_D_3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

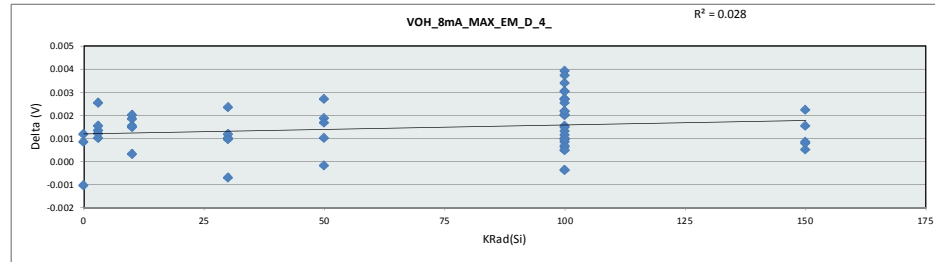
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.383	3.383	3.383	3.384	3.383	3.381	3.381
Average	3.385	3.384	3.384	3.385	3.384	3.384	3.383
Max	3.386	3.385	3.386	3.386	3.385	3.387	3.387
UL							



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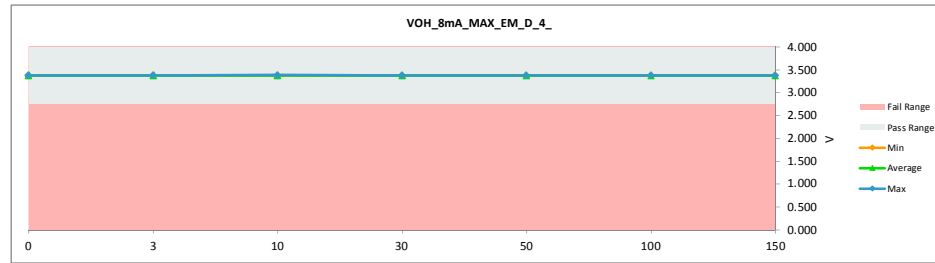
VOH_8mA_MAX_EM_D_4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.381	3.381	0.001
0	Corr-15	3.383	3.382	0.001
0	Corr-20	3.382	3.383	-0.001
3	16	3.382	3.381	0.001
3	18A	3.383	3.382	0.001
3	22	3.385	3.383	0.002
3	53	3.383	3.382	0.001
3	U1-013	3.382	3.379	0.003
10	21A	3.381	3.379	0.002
10	32	3.382	3.380	0.002
10	48	3.384	3.383	0.000
10	8	3.380	3.378	0.001
10	U3-012	3.383	3.381	0.002
30	21B	3.383	3.382	0.001
30	30	3.382	3.381	0.001
30	36	3.381	3.381	-0.001
30	4	3.381	3.380	0.001
30	U10-003	3.383	3.381	0.002
50	12	3.381	3.382	0.000
50	18B	3.384	3.382	0.002
50	25	3.382	3.380	0.002
50	33	3.381	3.380	0.001
50	U5-002	3.380	3.377	0.003
100	Corr-035	3.383	3.382	0.001
100	Corr-34	3.382	3.381	0.001
100	U1-006A	3.385	3.383	0.002
100	U1-006D	3.381	3.379	0.002
100	U1-008	3.383	3.383	0.000
100	U11-004	3.380	3.378	0.002
100	U2-002	3.379	3.378	0.001
100	U2-005	3.380	3.377	0.003
100	U2-012	3.384	3.381	0.003
100	U2-014	3.382	3.379	0.003
100	U3-004	3.380	3.376	0.004
100	U3-004	3.382	3.379	0.003
100	U3-016	3.381	3.379	0.001
100	U4-003	3.381	3.379	0.003
100	U4-007	3.382	3.381	0.001
100	U4-009	3.382	3.382	0.000
100	U5-008	3.383	3.379	0.004
100	U5-008	3.381	3.380	0.001
100	U5-012	3.381	3.380	0.001
100	U5-013	3.381	3.380	0.001
100	U6-009	3.380	3.380	0.000
100	U6-010	3.380	3.377	0.003
100	U7-001	3.383	3.381	0.002
100	U7-005	3.379	3.378	0.001
100	U7-015	3.379	3.376	0.003
100	U8-001	3.380	3.377	0.002
100	U9-002A	3.380	3.380	0.000
100	U9-002C	3.382	3.380	0.002
150	1	3.380	3.379	0.001
150	26	3.380	3.378	0.002
150	28	3.380	3.379	0.001
150	56	3.382	3.380	0.002
150	U12-005	3.383	3.382	0.001
	Max	3.385	3.383	0.004
	Average	3.382	3.380	0.001
	Min	3.379	3.376	-0.001
	Std Dev	0.001	0.002	0.001



VOH_8mA_MAX_EM_D_4		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

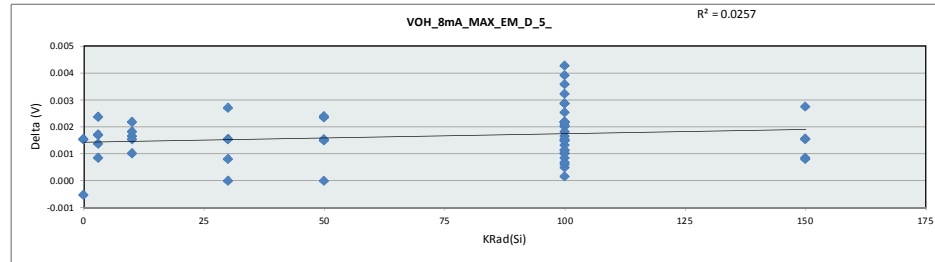
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.381	3.379	3.378	3.380	3.377	3.376	3.378
Average	3.382	3.381	3.380	3.381	3.380	3.380	3.380
Max	3.383	3.383	3.383	3.382	3.382	3.383	3.382
UL							



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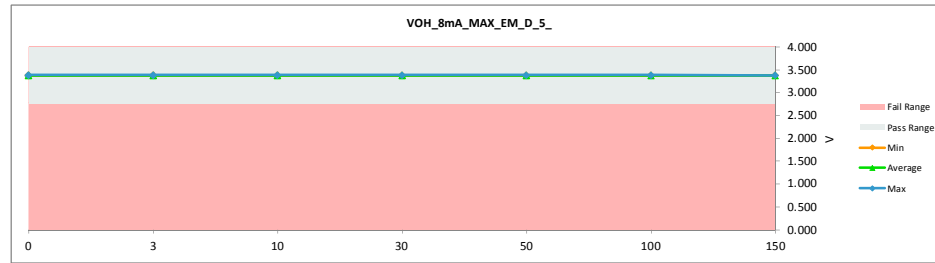
VOH_8mA_MAX_EM_D_5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.382	3.380	0.002
0	Corr-15	3.384	3.382	0.002
0	Corr-20	3.382	3.383	-0.001
3	16	3.381	3.380	0.001
3	18A	3.383	3.381	0.002
3	22	3.385	3.383	0.002
3	53	3.383	3.382	0.001
3	U1-013	3.381	3.379	0.002
10	21A	3.380	3.379	0.002
10	32	3.382	3.381	0.002
10	48	3.384	3.383	0.001
10	8	3.379	3.377	0.002
10	U3-012	3.381	3.379	0.002
30	21B	3.384	3.383	0.002
30	30	3.382	3.380	0.002
30	36	3.382	3.382	0.000
30	4	3.380	3.379	0.001
30	U10-003	3.382	3.380	0.003
50	12	3.382	3.382	0.000
50	18B	3.385	3.382	0.002
50	25	3.381	3.379	0.001
50	33	3.382	3.380	0.002
50	U5-002	3.379	3.376	0.002
100	Corr-035	3.383	3.382	0.001
100	Corr-34	3.382	3.381	0.002
100	U1-006A	3.385	3.383	0.002
100	U1-006D	3.381	3.379	0.002
100	U1-008	3.383	3.382	0.000
100	U11-004	3.380	3.379	0.002
100	U2-002	3.379	3.378	0.001
100	U2-005	3.379	3.375	0.003
100	U2-012	3.383	3.381	0.002
100	U2-014	3.382	3.379	0.003
100	U3-004	3.380	3.376	0.004
100	U3-004	3.381	3.377	0.004
100	U3-016	3.380	3.379	0.001
100	U4-003	3.381	3.379	0.002
100	U4-007	3.382	3.381	0.001
100	U4-009	3.383	3.382	0.001
100	U5-008	3.383	3.379	0.004
100	U5-008	3.380	3.379	0.001
100	U5-012	3.380	3.379	0.001
100	U5-013	3.380	3.379	0.001
100	U6-009	3.381	3.380	0.001
100	U6-010	3.380	3.377	0.003
100	U7-001	3.382	3.380	0.001
100	U7-005	3.379	3.377	0.002
100	U7-015	3.376	3.374	0.003
100	U8-001	3.379	3.376	0.002
100	U9-002A	3.380	3.380	0.000
100	U9-002C	3.381	3.379	0.002
150	1	3.380	3.379	0.002
150	26	3.381	3.378	0.003
150	28	3.380	3.380	0.001
150	56	3.382	3.381	0.002
150	U12-005	3.382	3.381	0.001
	Max	3.385	3.383	0.004
	Average	3.381	3.380	0.002
	Min	3.376	3.374	-0.001
	Std Dev	0.002	0.002	0.001



VOH_8mA_MAX_EM_D_5		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

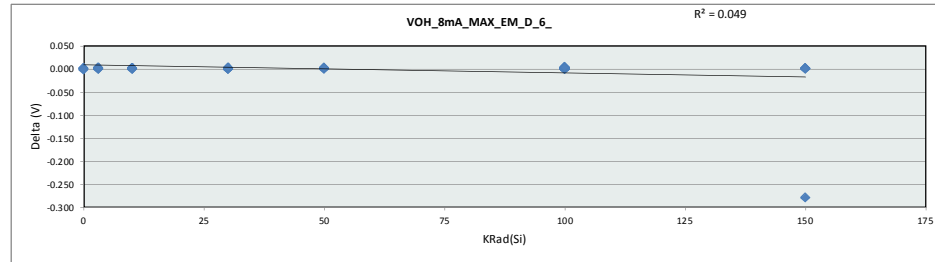
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.380	3.379	3.377	3.379	3.376	3.374	3.378
Average	3.382	3.381	3.380	3.381	3.380	3.379	3.380
Max	3.383	3.383	3.383	3.383	3.382	3.383	3.381
UL							



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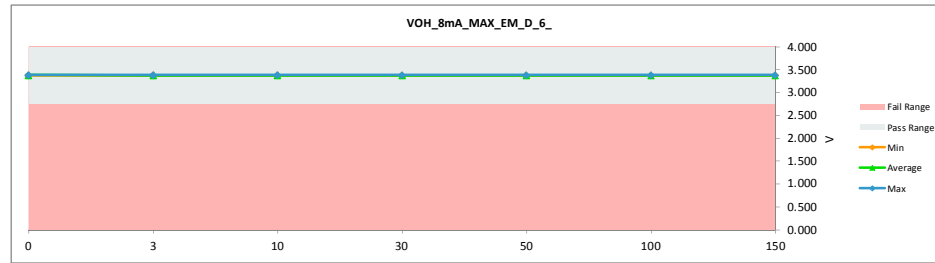
VOH_8mA_MAX_EM_D_6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.379	3.378	0.001
0	Corr-15	3.383	3.381	0.002
0	Corr-20	3.381	3.382	-0.001
3	16	3.380	3.379	0.001
3	18A	3.381	3.380	0.002
3	22	3.384	3.383	0.002
3	53	3.382	3.381	0.001
3	U1-013	3.382	3.379	0.003
10	21A	3.382	3.380	0.002
10	32	3.382	3.380	0.002
10	48	3.384	3.383	0.001
10	8	3.380	3.378	0.002
10	U3-012	3.379	3.377	0.002
30	21B	3.383	3.381	0.002
30	30	3.380	3.379	0.001
30	36	3.381	3.381	0.000
30	4	3.380	3.380	0.000
30	U10-003	3.382	3.379	0.003
50	12	3.381	3.381	0.000
50	18B	3.383	3.381	0.003
50	25	3.381	3.379	0.001
50	33	3.380	3.378	0.002
50	U5-002	3.381	3.378	0.002
100	Corr-035	3.382	3.381	0.001
100	Corr-34	3.381	3.381	0.001
100	U1-006A	3.384	3.382	0.002
100	U1-006D	3.381	3.379	0.002
100	U1-008	3.381	3.381	0.001
100	U11-004	3.381	3.379	0.002
100	U2-002	3.380	3.380	0.000
100	U2-005	3.380	3.377	0.003
100	U2-012	3.383	3.381	0.003
100	U2-014	3.382	3.379	0.003
100	U3-004	3.379	3.376	0.004
100	U3-004	3.382	3.378	0.004
100	U3-016	3.381	3.380	0.001
100	U4-003	3.381	3.379	0.003
100	U4-007	3.381	3.380	0.001
100	U4-009	3.382	3.381	0.001
100	U5-008	3.383	3.379	0.004
100	U5-008	3.381	3.379	0.001
100	U5-012	3.379	3.378	0.002
100	U5-013	3.380	3.379	0.001
100	U6-009	3.380	3.380	0.000
100	U6-010	3.381	3.378	0.003
100	U7-001	3.382	3.380	0.002
100	U7-005	3.379	3.378	0.002
100	U7-015	3.375	3.373	0.003
100	U8-001	3.379	3.377	0.003
100	U9-002A	3.379	3.379	0.000
100	U9-002C	3.382	3.380	0.003
150	1	3.101	3.379	-0.278
150	26	3.380	3.378	0.002
150	28	3.380	3.379	0.001
150	56	3.382	3.380	0.002
150	U12-005	3.382	3.382	0.001
	Max	3.384	3.383	0.004
	Average	3.376	3.379	-0.003
	Min	3.101	3.373	-0.278
	Std Dev	0.037	0.002	0.037



VOH_8mA_MAX_EM_D_6		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.378	3.379	3.377	3.379	3.378	3.373	3.378
Average	3.380	3.380	3.380	3.380	3.379	3.379	3.379
Max	3.382	3.383	3.383	3.381	3.381	3.382	3.382
UL							

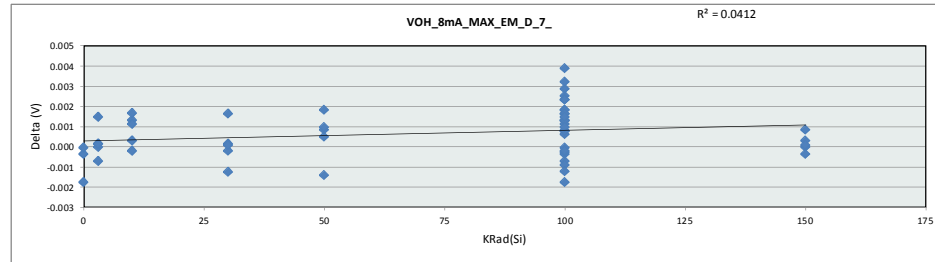




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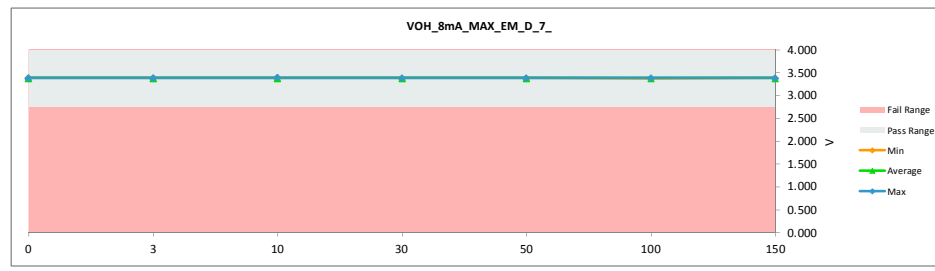
VOH_8mA_MAX_EM_D_7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.379	3.379	0.000
0	Corr-15	3.382	3.383	0.000
0	Corr-20	3.382	3.384	-0.002
3	16	3.380	3.380	0.000
3	18A	3.381	3.381	0.000
3	22	3.384	3.384	0.000
3	53	3.382	3.383	-0.001
3	U1-013	3.382	3.381	0.001
10	21A	3.382	3.381	0.001
10	32	3.382	3.381	0.000
10	48	3.384	3.384	0.000
10	8	3.381	3.380	0.001
10	U3-012	3.381	3.379	0.002
30	21B	3.383	3.383	0.000
30	30	3.380	3.381	0.000
30	36	3.382	3.383	-0.001
30	4	3.381	3.381	0.000
30	U10-003	3.382	3.381	0.002
50	12	3.381	3.382	-0.001
50	18B	3.384	3.383	0.001
50	25	3.382	3.381	0.001
50	33	3.380	3.380	0.000
50	U5-002	3.382	3.380	0.002
100	Corr-035	3.382	3.383	-0.001
100	Corr-34	3.382	3.382	0.000
100	U1-006A	3.383	3.383	0.001
100	U1-006D	3.381	3.380	0.001
100	U1-008	3.381	3.382	-0.001
100	U11-004	3.382	3.380	0.001
100	U2-002	3.381	3.381	0.000
100	U2-005	3.382	3.379	0.003
100	U2-012	3.385	3.383	0.002
100	U2-014	3.383	3.381	0.002
100	U3-004	3.381	3.377	0.004
100	U3-004	3.381	3.379	0.003
100	U3-016	3.382	3.381	0.001
100	U4-003	3.382	3.380	0.002
100	U4-007	3.381	3.381	0.000
100	U4-009	3.382	3.382	0.000
100	U5-008	3.384	3.381	0.003
100	U5-008	3.382	3.381	0.001
100	U5-012	3.380	3.379	0.001
100	U5-013	3.382	3.381	0.001
100	U6-009	3.380	3.382	-0.002
100	U6-010	3.382	3.380	0.002
100	U7-001	3.383	3.382	0.001
100	U7-005	3.381	3.380	0.001
100	U7-015	3.378	3.376	0.002
100	U8-001	3.381	3.380	0.002
100	U9-002A	3.379	3.380	-0.001
100	U9-002C	3.382	3.380	0.001
150	1	3.380	3.380	0.000
150	26	3.380	3.379	0.001
150	28	3.380	3.380	0.000
150	56	3.382	3.381	0.000
150	U12-005	3.384	3.384	0.000
	Max	3.385	3.384	0.004
	Average	3.382	3.381	0.001
	Min	3.378	3.376	-0.002
	Std Dev	0.001	0.002	0.001



VOH_8mA_MAX_EM_D_7_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

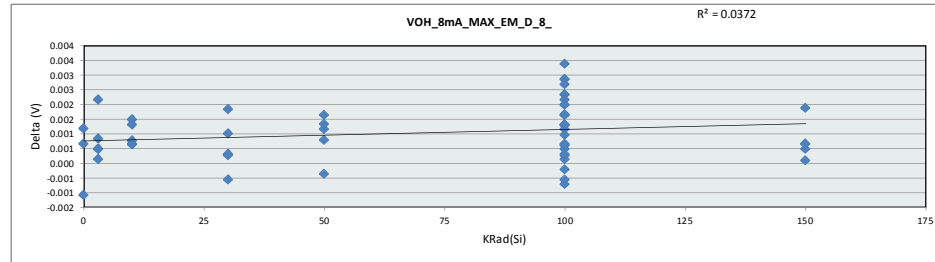
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.379	3.380	3.379	3.381	3.380	3.376	3.379
Average	3.382	3.382	3.381	3.382	3.381	3.381	3.381
Max	3.384	3.384	3.384	3.383	3.383	3.383	3.384
UL							



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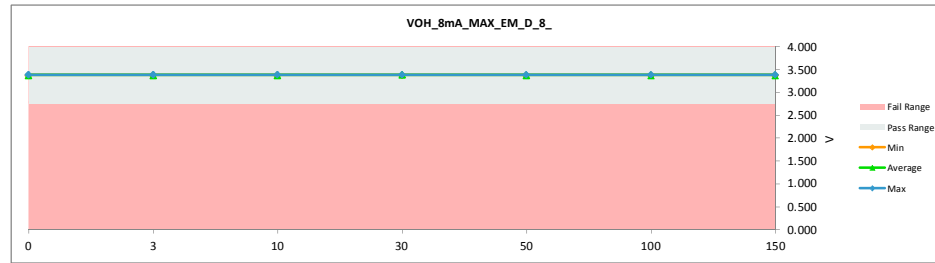
VOH_8mA_MAX_EM_D_8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.382	3.382	0.001
0	Corr-15	3.383	3.381	0.001
0	Corr-20	3.385	3.386	-0.001
3	16	3.383	3.382	0.000
3	18A	3.383	3.383	0.000
3	22	3.385	3.384	0.001
3	53	3.383	3.383	0.000
3	U1-013	3.386	3.384	0.002
10	21A	3.384	3.383	0.001
10	32	3.382	3.382	0.001
10	48	3.385	3.384	0.001
10	8	3.384	3.383	0.001
10	U3-012	3.386	3.384	0.001
30	21B	3.384	3.383	0.001
30	30	3.385	3.384	0.000
30	36	3.384	3.385	-0.001
30	4	3.385	3.385	0.000
30	U10-003	3.387	3.385	0.002
50	12	3.381	3.382	0.000
50	18B	3.387	3.386	0.001
50	25	3.386	3.385	0.001
50	33	3.385	3.383	0.001
50	U5-002	3.385	3.384	0.002
100	Corr-035	3.383	3.383	0.000
100	Corr-34	3.382	3.382	0.001
100	U1-006A	3.384	3.383	0.001
100	U1-006D	3.384	3.383	0.002
100	U1-008	3.383	3.384	0.000
100	U11-004	3.386	3.384	0.001
100	U2-002	3.383	3.383	0.000
100	U2-005	3.386	3.384	0.002
100	U2-012	3.389	3.387	0.002
100	U2-014	3.387	3.385	0.002
100	U3-004	3.384	3.380	0.003
100	U3-004	3.385	3.382	0.003
100	U3-016	3.385	3.384	0.001
100	U4-003	3.385	3.383	0.002
100	U4-007	3.384	3.384	0.000
100	U4-009	3.383	3.383	0.000
100	U5-008	3.384	3.381	0.003
100	U5-008	3.386	3.385	0.001
100	U5-012	3.384	3.383	0.001
100	U5-013	3.385	3.385	0.001
100	U6-009	3.383	3.384	-0.001
100	U6-010	3.383	3.381	0.003
100	U7-001	3.386	3.385	0.001
100	U7-005	3.385	3.383	0.001
100	U7-015	3.385	3.382	0.002
100	U8-001	3.386	3.384	0.002
100	U9-002A	3.383	3.384	-0.001
100	U9-002C	3.383	3.382	0.002
150	1	3.382	3.381	0.001
150	26	3.382	3.380	0.002
150	28	3.383	3.383	0.000
150	56	3.382	3.382	0.001
150	U12-005	3.386	3.386	0.000
	Max	3.389	3.387	0.003
	Average	3.384	3.383	0.001
	Min	3.381	3.380	-0.001
	Std Dev	0.001	0.001	0.001



VOH_8mA_MAX_EM_D_8		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

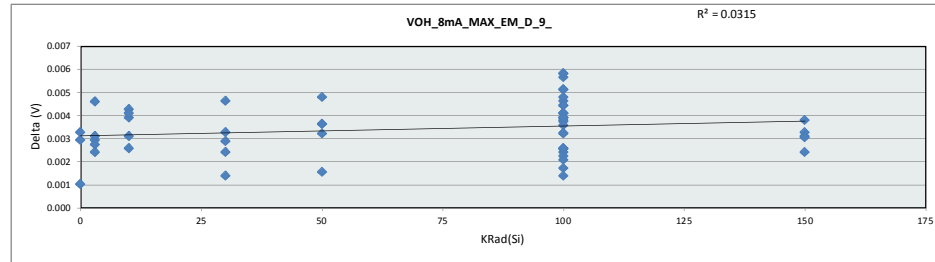
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.381	3.382	3.382	3.383	3.382	3.380	3.380
Average	3.383	3.383	3.383	3.384	3.384	3.383	3.382
Max	3.386	3.384	3.384	3.385	3.386	3.387	3.386
UL							



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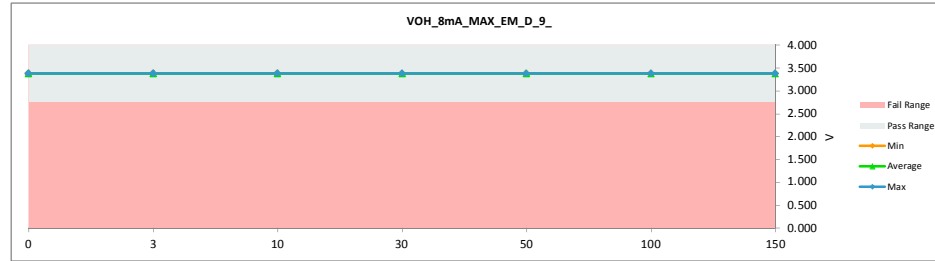
VOH_8mA_MAX_EM_D_9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.383	3.380	0.003
0	Corr-15	3.382	3.379	0.003
0	Corr-20	3.385	3.384	0.001
3	16	3.382	3.380	0.003
3	18A	3.383	3.381	0.003
3	22	3.385	3.381	0.003
3	53	3.383	3.381	0.002
3	U1-013	3.385	3.381	0.005
10	21A	3.383	3.379	0.004
10	32	3.382	3.379	0.003
10	48	3.385	3.382	0.003
10	8	3.383	3.379	0.004
10	U3-012	3.386	3.382	0.004
30	21B	3.384	3.381	0.003
30	30	3.384	3.382	0.002
30	36	3.382	3.381	0.001
30	4	3.385	3.382	0.003
30	U10-003	3.386	3.382	0.005
50	12	3.381	3.379	0.002
50	18B	3.386	3.383	0.004
50	25	3.385	3.382	0.003
50	33	3.384	3.380	0.004
50	U5-002	3.384	3.380	0.005
100	Corr-035	3.383	3.381	0.002
100	Corr-34	3.382	3.380	0.002
100	U1-006A	3.384	3.380	0.004
100	U1-006D	3.384	3.380	0.004
100	U1-008	3.383	3.381	0.002
100	U11-004	3.385	3.381	0.004
100	U2-002	3.382	3.379	0.003
100	U2-005	3.385	3.380	0.005
100	U2-012	3.388	3.384	0.004
100	U2-014	3.386	3.381	0.005
100	U3-004	3.383	3.378	0.006
100	U3-004	3.383	3.377	0.006
100	U3-016	3.384	3.380	0.004
100	U4-003	3.384	3.380	0.004
100	U4-007	3.384	3.381	0.003
100	U4-009	3.383	3.380	0.003
100	U5-008	3.384	3.378	0.006
100	U5-008	3.385	3.382	0.003
100	U5-012	3.383	3.380	0.004
100	U5-013	3.384	3.381	0.003
100	U6-009	3.382	3.380	0.002
100	U6-010	3.382	3.377	0.005
100	U7-001	3.386	3.381	0.004
100	U7-005	3.384	3.380	0.004
100	U7-015	3.385	3.380	0.005
100	U8-001	3.386	3.381	0.004
100	U9-002A	3.382	3.381	0.001
100	U9-002C	3.382	3.378	0.004
150	1	3.382	3.379	0.003
150	26	3.381	3.377	0.004
150	28	3.382	3.379	0.002
150	56	3.382	3.379	0.003
150	U12-005	3.385	3.382	0.003
	Max	3.388	3.384	0.006
	Average	3.384	3.380	0.003
	Min	3.381	3.377	0.001
	Std Dev	0.001	0.001	0.001



VOH_8mA_MAX_EM_D_9		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

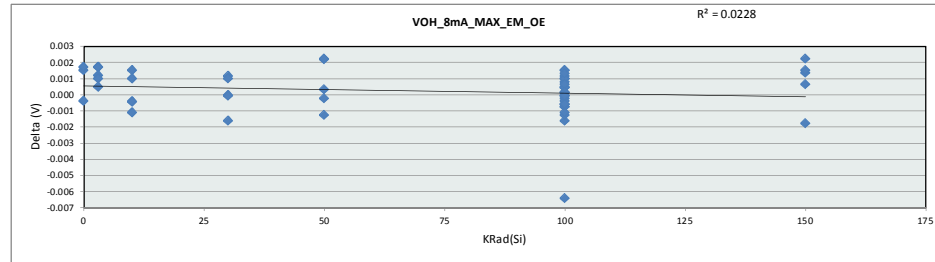
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.379	3.380	3.379	3.381	3.379	3.377	3.377
Average	3.381	3.381	3.380	3.381	3.381	3.380	3.379
Max	3.384	3.381	3.382	3.382	3.383	3.384	3.382
UL							



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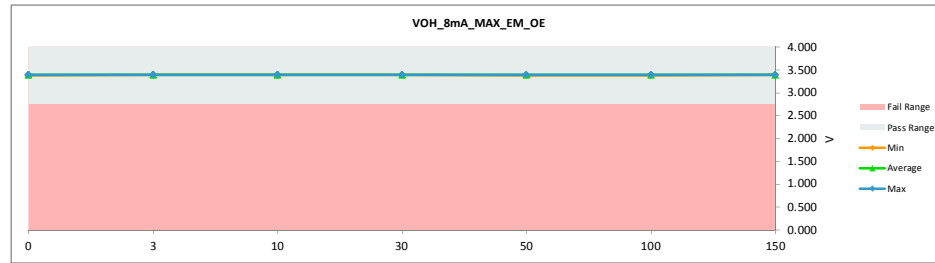
VOH_8mA_MAX_EM_OE		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.389	3.387	0.002
0	Corr-15	3.390	3.388	0.002
0	Corr-20	3.394	3.395	0.000
3	16	3.390	3.389	0.002
3	18A	3.392	3.390	0.002
3	22	3.392	3.390	0.001
3	53	3.392	3.391	0.001
3	U1-013	3.390	3.390	0.000
10	21A	3.389	3.390	-0.001
10	32	3.391	3.390	0.002
10	48	3.393	3.392	0.001
10	8	3.388	3.389	0.000
10	U3-012	3.389	3.390	0.000
30	21B	3.392	3.391	0.001
30	30	3.392	3.392	0.001
30	36	3.392	3.392	0.000
30	4	3.390	3.392	-0.002
30	U10-003	3.392	3.392	0.000
50	12	3.390	3.390	0.000
50	18B	3.396	3.394	0.002
50	25	3.391	3.392	-0.001
50	33	3.390	3.387	0.002
50	U5-002	3.392	3.392	0.000
100	Corr-035	3.392	3.391	0.001
100	Corr-34	3.391	3.390	0.001
100	U1-006A	3.382	3.389	-0.006
100	U1-006D	3.391	3.391	0.000
100	U1-008	3.391	3.390	0.000
100	U11-004	3.390	3.390	-0.001
100	U2-002	3.390	3.391	-0.002
100	U2-005	3.392	3.392	0.000
100	U2-012	3.390	3.390	0.000
100	U2-014	3.391	3.391	0.000
100	U3-004	3.388	3.387	0.001
100	U3-004	3.390	3.389	0.001
100	U3-016	3.390	3.390	-0.001
100	U4-003	3.390	3.390	0.000
100	U4-007	3.390	3.389	0.001
100	U4-009	3.392	3.390	0.002
100	U5-008	3.390	3.389	0.001
100	U5-008	3.392	3.393	-0.001
100	U5-012	3.387	3.388	-0.001
100	U5-013	3.391	3.392	-0.001
100	U6-009	3.393	3.393	0.000
100	U6-010	3.388	3.388	0.001
100	U7-001	3.391	3.392	-0.001
100	U7-005	3.391	3.392	-0.001
100	U7-015	3.388	3.389	0.000
100	U8-001	3.390	3.390	0.000
100	U9-002A	3.388	3.388	0.000
100	U9-002C	3.389	3.389	0.000
150	1	3.391	3.389	0.001
150	26	3.391	3.389	0.002
150	28	3.390	3.390	0.001
150	56	3.391	3.390	0.002
150	U12-005	3.390	3.392	-0.002
	Max	3.396	3.395	0.002
	Average	3.391	3.390	0.000
	Min	3.382	3.387	-0.006
	Std Dev	0.002	0.002	0.001



VOH_8mA_MAX_EM_OE		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

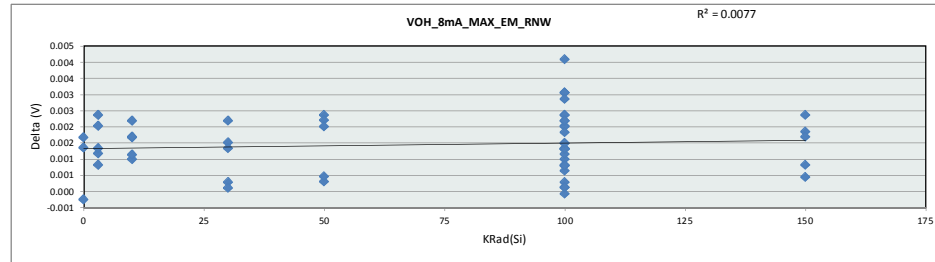
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.387	3.389	3.389	3.391	3.387	3.387	3.389
Average	3.390	3.390	3.390	3.392	3.391	3.390	3.390
Max	3.395	3.391	3.392	3.392	3.394	3.393	3.392
UL							



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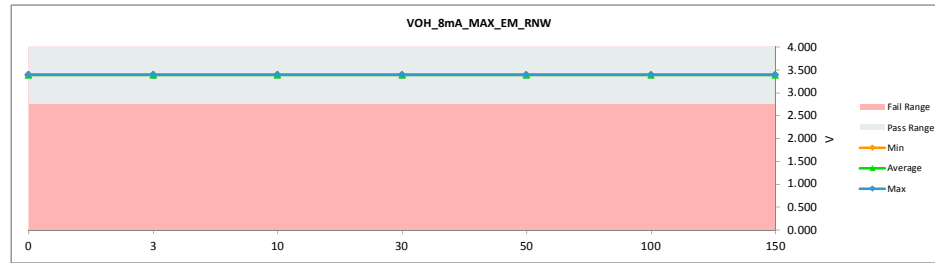
VOH_8mA_MAX_EM_RNW		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.389	3.388	0.001
0	Corr-15	3.390	3.388	0.002
0	Corr-20	3.395	3.395	0.000
3	16	3.390	3.389	0.001
3	18A	3.392	3.390	0.002
3	22	3.391	3.390	0.001
3	53	3.392	3.392	0.001
3	U1-013	3.393	3.391	0.002
10	21A	3.392	3.390	0.002
10	32	3.391	3.389	0.002
10	48	3.393	3.392	0.001
10	8	3.391	3.390	0.001
10	U3-012	3.392	3.390	0.002
30	21B	3.392	3.391	0.002
30	30	3.393	3.392	0.001
30	36	3.392	3.392	0.000
30	4	3.392	3.392	0.000
30	U10-003	3.394	3.392	0.002
50	12	3.390	3.390	0.000
50	18B	3.396	3.393	0.002
50	25	3.393	3.393	0.000
50	33	3.390	3.387	0.002
50	U5-002	3.394	3.392	0.002
100	Corr-035	3.392	3.392	0.001
100	Corr-34	3.391	3.390	0.001
100	U1-006A	3.392	3.390	0.002
100	U1-006D	3.393	3.391	0.002
100	U1-008	3.391	3.390	0.001
100	U11-004	3.392	3.391	0.001
100	U2-002	3.392	3.392	0.000
100	U2-005	3.395	3.393	0.002
100	U2-012	3.392	3.390	0.001
100	U2-014	3.394	3.391	0.002
100	U3-004	3.391	3.387	0.004
100	U3-004	3.393	3.390	0.003
100	U3-016	3.392	3.391	0.001
100	U4-003	3.393	3.391	0.002
100	U4-007	3.391	3.390	0.001
100	U4-009	3.392	3.391	0.001
100	U5-008	3.393	3.390	0.003
100	U5-008	3.395	3.395	0.000
100	U5-012	3.390	3.388	0.001
100	U5-013	3.393	3.393	0.001
100	U6-009	3.393	3.393	0.000
100	U6-010	3.391	3.388	0.003
100	U7-001	3.394	3.392	0.001
100	U7-005	3.394	3.392	0.001
100	U7-015	3.392	3.390	0.002
100	U8-001	3.392	3.391	0.002
100	U9-002A	3.389	3.388	0.000
100	U9-002C	3.392	3.390	0.001
150	1	3.391	3.390	0.002
150	26	3.391	3.389	0.002
150	28	3.390	3.389	0.001
150	56	3.391	3.389	0.002
150	U12-005	3.392	3.392	0.000
	Max	3.396	3.395	0.004
	Average	3.392	3.391	0.001
	Min	3.389	3.387	0.000
	Std Dev	0.002	0.002	0.001



VOH_8mA_MAX_EM_RNW		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

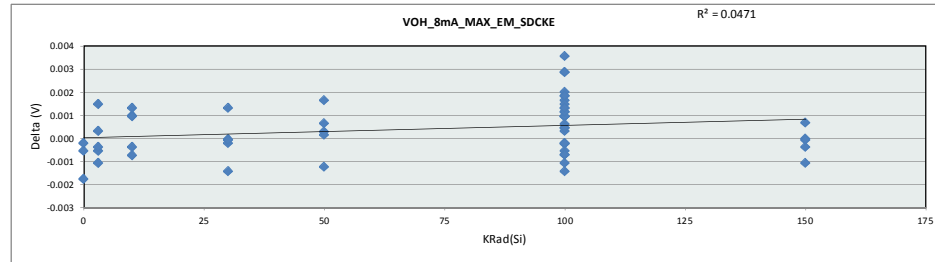
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.388	3.389	3.389	3.391	3.387	3.387	3.389
Average	3.390	3.390	3.390	3.390	3.392	3.391	3.390
Max	3.395	3.392	3.392	3.392	3.393	3.395	3.392
UL							



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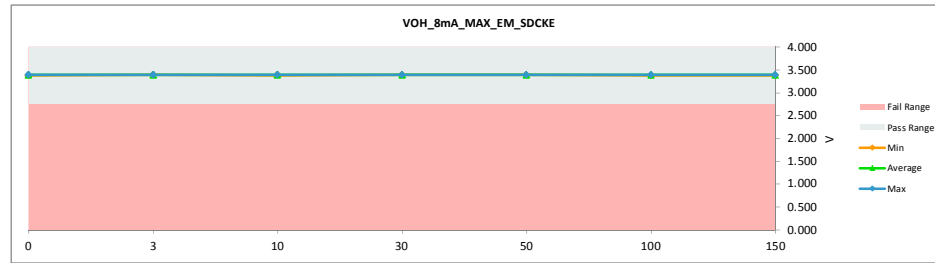
VOH_8mA_MAX_EM_SDCKE		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.383	3.384	-0.001
0	Corr-15	3.385	3.385	0.000
0	Corr-20	3.388	3.390	-0.002
3	16	3.385	3.386	-0.001
3	18A	3.386	3.385	0.000
3	22	3.387	3.387	0.000
3	53	3.386	3.387	-0.001
3	U1-013	3.387	3.386	0.001
10	21A	3.388	3.387	0.001
10	32	3.384	3.384	0.000
10	48	3.387	3.387	-0.001
10	8	3.386	3.385	0.001
10	U3-012	3.387	3.386	0.001
30	21B	3.386	3.386	0.000
30	30	3.387	3.387	0.000
30	36	3.387	3.388	-0.001
30	4	3.387	3.388	0.000
30	U10-003	3.389	3.387	0.001
50	12	3.384	3.386	-0.001
50	18B	3.389	3.389	0.001
50	25	3.387	3.387	0.000
50	33	3.387	3.387	0.000
50	U5-002	3.387	3.386	0.002
100	Corr-035	3.386	3.387	-0.001
100	Corr-34	3.384	3.385	-0.001
100	U1-006A	3.387	3.386	0.000
100	U1-006D	3.387	3.386	0.001
100	U1-008	3.386	3.387	-0.001
100	U11-004	3.387	3.386	0.001
100	U2-002	3.385	3.385	0.000
100	U2-005	3.387	3.385	0.002
100	U2-012	3.391	3.389	0.002
100	U2-014	3.388	3.386	0.001
100	U3-004	3.386	3.382	0.004
100	U3-004	3.387	3.385	0.003
100	U3-016	3.387	3.386	0.001
100	U4-003	3.387	3.386	0.001
100	U4-007	3.386	3.386	0.000
100	U4-009	3.386	3.386	0.000
100	U5-008	3.386	3.383	0.003
100	U5-008	3.388	3.388	0.000
100	U5-012	3.386	3.385	0.001
100	U5-013	3.389	3.389	0.001
100	U6-009	3.386	3.388	-0.001
100	U6-010	3.386	3.384	0.002
100	U7-001	3.389	3.388	0.001
100	U7-005	3.387	3.386	0.000
100	U7-015	3.386	3.384	0.002
100	U8-001	3.387	3.386	0.001
100	U9-002A	3.386	3.386	-0.001
100	U9-002C	3.387	3.386	0.001
150	1	3.384	3.384	0.000
150	26	3.384	3.384	0.001
150	28	3.385	3.386	-0.001
150	56	3.384	3.384	0.000
150	U12-005	3.388	3.388	0.000
	Max	3.391	3.390	0.004
	Average	3.387	3.386	0.000
	Min	3.383	3.382	-0.002
	Std Dev	0.001	0.001	0.001



VOH_8mA_MAX_EM_SDCKE		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

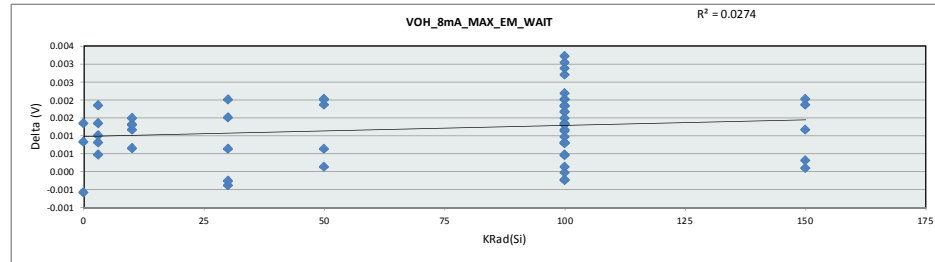
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.384	3.385	3.384	3.386	3.386	3.382	3.384
Average	3.386	3.386	3.386	3.386	3.387	3.386	3.385
Max	3.390	3.387	3.387	3.388	3.389	3.389	3.388
UL							



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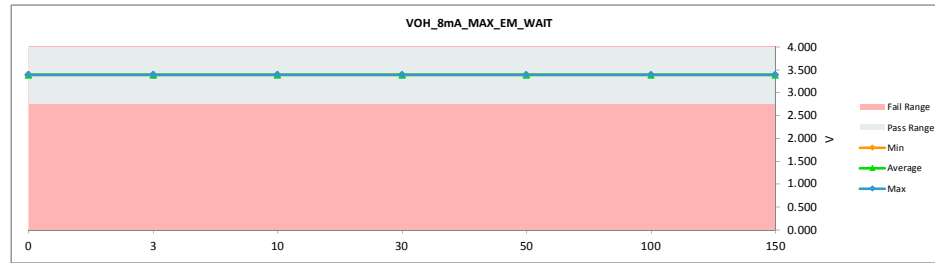
VOH_8mA_MAX_EM_WAIT		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.388	3.387	0.001
0	Corr-15	3.389	3.388	0.001
0	Corr-20	3.393	3.393	-0.001
3	16	3.390	3.389	0.001
3	18A	3.390	3.389	0.001
3	22	3.391	3.390	0.001
3	53	3.390	3.389	0.000
3	U1-013	3.390	3.389	0.002
10	21A	3.389	3.388	0.001
10	32	3.390	3.389	0.001
10	48	3.392	3.391	0.001
10	8	3.388	3.387	0.001
10	U3-012	3.389	3.387	0.001
30	21B	3.392	3.390	0.002
30	30	3.391	3.391	0.001
30	36	3.390	3.391	0.000
30	4	3.389	3.389	0.000
30	U10-003	3.391	3.389	0.002
50	12	3.389	3.389	0.000
50	18B	3.395	3.393	0.002
50	25	3.390	3.389	0.001
50	33	3.389	3.388	0.002
50	U5-002	3.391	3.389	0.002
100	Corr-035	3.390	3.389	0.000
100	Corr-34	3.390	3.390	0.001
100	U1-006A	3.389	3.387	0.002
100	U1-006D	3.390	3.389	0.002
100	U1-008	3.389	3.389	0.000
100	U11-004	3.389	3.388	0.001
100	U2-002	3.389	3.389	0.000
100	U2-005	3.392	3.389	0.002
100	U2-012	3.392	3.390	0.001
100	U2-014	3.390	3.388	0.002
100	U3-004	3.389	3.386	0.003
100	U3-004	3.392	3.389	0.003
100	U3-016	3.388	3.388	0.001
100	U4-003	3.390	3.388	0.002
100	U4-007	3.390	3.389	0.001
100	U4-009	3.390	3.389	0.001
100	U5-008	3.391	3.388	0.003
100	U5-008	3.390	3.390	0.000
100	U5-012	3.389	3.388	0.001
100	U5-013	3.391	3.390	0.001
100	U6-009	3.392	3.392	0.000
100	U6-010	3.388	3.385	0.003
100	U7-001	3.391	3.390	0.001
100	U7-005	3.389	3.388	0.001
100	U7-015	3.388	3.386	0.002
100	U8-001	3.390	3.388	0.002
100	U9-002A	3.388	3.388	0.000
100	U9-002C	3.389	3.388	0.002
150	1	3.388	3.386	0.002
150	26	3.390	3.388	0.002
150	28	3.389	3.389	0.000
150	56	3.390	3.389	0.001
150	U12-005	3.390	3.390	0.000
	Max	3.395	3.393	0.003
	Average	3.390	3.389	0.001
	Min	3.388	3.385	-0.001
	Std Dev	0.001	0.002	0.001



VOH_8mA_MAX_EM_WAIT		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

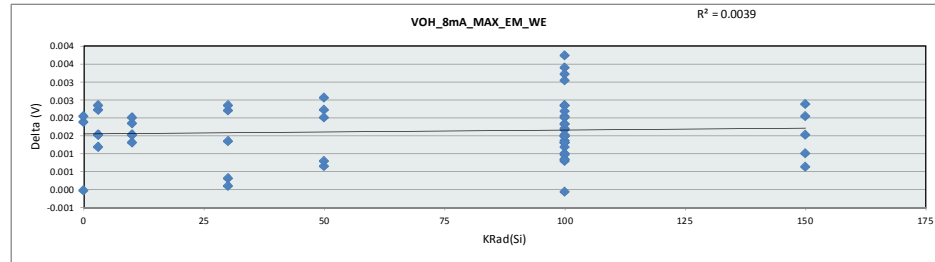
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.387	3.389	3.387	3.389	3.388	3.385	3.386
Average	3.390	3.389	3.388	3.390	3.390	3.388	3.389
Max	3.393	3.390	3.391	3.391	3.393	3.392	3.390
UL							



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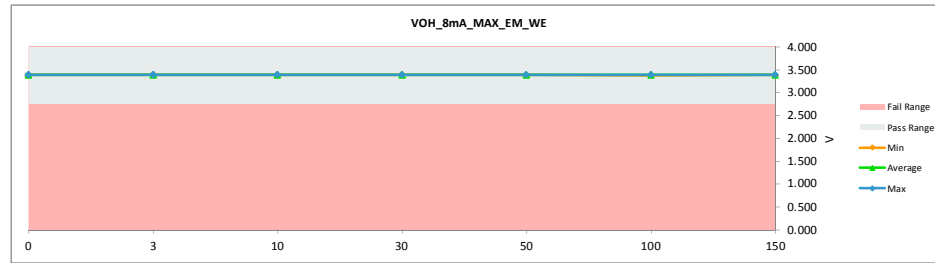
	VOH_8mA_MAX_EM_WE	VOH_8mA_MAX_EM_WE
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.383	0.002
0	Corr-15	3.388	3.386	0.002
0	Corr-20	3.388	3.388	0.000
3	16	3.386	3.384	0.002
3	18A	3.387	3.385	0.002
3	22	3.388	3.387	0.002
3	53	3.387	3.386	0.001
3	U1-013	3.386	3.384	0.002
10	21A	3.385	3.384	0.001
10	32	3.386	3.385	0.002
10	48	3.389	3.387	0.002
10	8	3.385	3.383	0.002
10	U3-012	3.385	3.383	0.002
30	21B	3.389	3.386	0.002
30	30	3.386	3.385	0.001
30	36	3.387	3.387	0.000
30	4	3.386	3.386	0.000
30	U10-003	3.387	3.385	0.002
50	12	3.386	3.385	0.001
50	18B	3.389	3.387	0.003
50	25	3.386	3.385	0.001
50	33	3.386	3.384	0.002
50	U5-002	3.386	3.384	0.002
100	Corr-035	3.387	3.386	0.001
100	Corr-34	3.387	3.385	0.002
100	U1-006A	3.388	3.386	0.002
100	U1-006D	3.386	3.384	0.002
100	U1-008	3.387	3.386	0.001
100	U11-004	3.386	3.384	0.001
100	U2-002	3.384	3.384	0.000
100	U2-005	3.386	3.384	0.002
100	U2-012	3.389	3.387	0.002
100	U2-014	3.386	3.383	0.002
100	U3-004	3.385	3.381	0.004
100	U3-004	3.385	3.382	0.003
100	U3-016	3.386	3.384	0.001
100	U4-003	3.386	3.384	0.002
100	U4-007	3.386	3.384	0.001
100	U4-009	3.387	3.385	0.002
100	U5-008	3.386	3.383	0.003
100	U5-008	3.386	3.385	0.001
100	U5-012	3.384	3.382	0.001
100	U5-013	3.387	3.386	0.001
100	U6-009	3.386	3.385	0.001
100	U6-010	3.386	3.383	0.003
100	U7-001	3.387	3.386	0.001
100	U7-005	3.385	3.383	0.001
100	U7-015	3.384	3.382	0.002
100	U8-001	3.385	3.383	0.002
100	U9-002A	3.385	3.385	0.001
100	U9-002C	3.385	3.384	0.001
150	1	3.386	3.384	0.002
150	26	3.385	3.383	0.002
150	28	3.385	3.384	0.001
150	56	3.386	3.385	0.002
150	U12-005	3.388	3.387	0.001
	Max	3.389	3.388	0.004
	Average	3.386	3.385	0.002
	Min	3.384	3.381	0.000
	Std Dev	0.001	0.002	0.001



	VOH_8mA_MAX_EM_WE	VOH_8mA_MAX_EM_WE
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Max Limit	V	V
Min Limit	2.7566	2.7566

KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.383	3.384	3.383	3.385	3.384	3.381	3.383
Average	3.386	3.385	3.384	3.386	3.385	3.384	3.385
Max	3.388	3.387	3.387	3.387	3.387	3.387	3.387
UL							

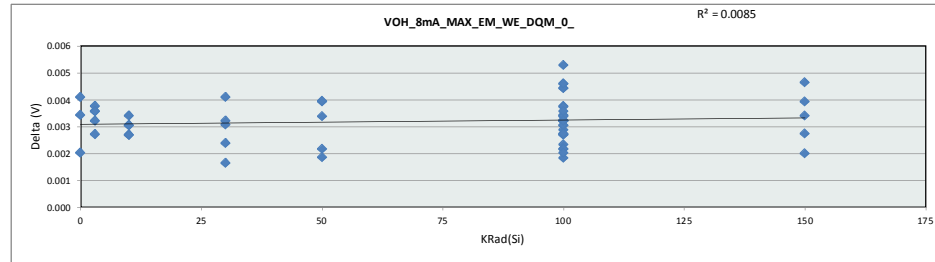




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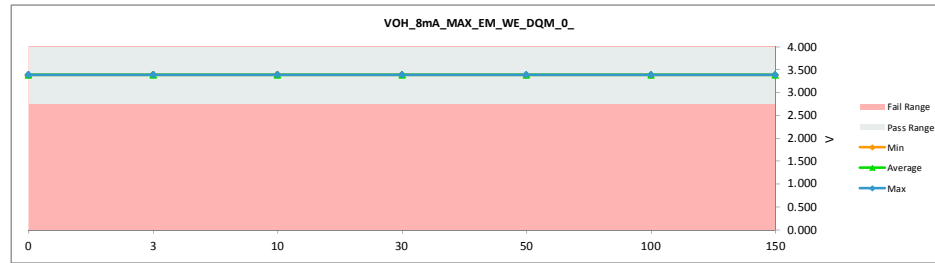
VOH_8mA_MAX_EM_WE_DOM_0	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Unit	V
Max Limit	2.7566
Min Limit	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.383	0.003
0	Corr-15	3.390	3.386	0.004
0	Corr-20	3.390	3.388	0.002
3	16	3.389	3.385	0.004
3	18A	3.389	3.385	0.004
3	22	3.391	3.387	0.004
3	53	3.389	3.386	0.003
3	U1-013	3.388	3.385	0.003
10	21A	3.388	3.385	0.003
10	32	3.389	3.385	0.003
10	48	3.391	3.388	0.003
10	8	3.387	3.384	0.003
10	U3-012	3.387	3.384	0.003
30	21B	3.391	3.387	0.004
30	30	3.388	3.385	0.003
30	36	3.390	3.387	0.002
30	4	3.388	3.387	0.002
30	U10-003	3.389	3.385	0.003
50	12	3.388	3.386	0.002
50	18B	3.390	3.386	0.004
50	25	3.388	3.386	0.002
50	33	3.388	3.384	0.004
50	U5-002	3.388	3.385	0.003
100	Corr-035	3.389	3.386	0.003
100	Corr-34	3.389	3.386	0.003
100	U1-006A	3.391	3.387	0.004
100	U1-006D	3.388	3.385	0.003
100	U1-008	3.389	3.386	0.003
100	U11-004	3.387	3.384	0.003
100	U2-002	3.387	3.385	0.002
100	U2-005	3.389	3.384	0.004
100	U2-012	3.391	3.388	0.003
100	U2-014	3.388	3.384	0.004
100	U3-004	3.387	3.382	0.005
100	U3-004	3.387	3.383	0.005
100	U3-016	3.388	3.385	0.003
100	U4-003	3.388	3.385	0.003
100	U4-007	3.388	3.385	0.003
100	U4-009	3.390	3.386	0.003
100	U5-008	3.388	3.384	0.004
100	U5-008	3.388	3.386	0.002
100	U5-012	3.386	3.384	0.002
100	U5-013	3.388	3.386	0.002
100	U6-009	3.389	3.387	0.002
100	U6-010	3.389	3.384	0.005
100	U7-001	3.389	3.386	0.003
100	U7-005	3.387	3.384	0.003
100	U7-015	3.386	3.382	0.004
100	U8-001	3.388	3.385	0.003
100	U9-002A	3.388	3.385	0.003
100	U9-002C	3.388	3.385	0.003
150	1	3.388	3.384	0.004
150	26	3.388	3.383	0.005
150	28	3.388	3.385	0.003
150	56	3.389	3.385	0.003
150	U12-005	3.390	3.388	0.002
	Max	3.391	3.388	0.005
	Average	3.388	3.385	0.003
	Min	3.386	3.382	0.002
	Std Dev	0.001	0.001	0.001



VOH_8mA_MAX_EM_WE_DQM_0	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

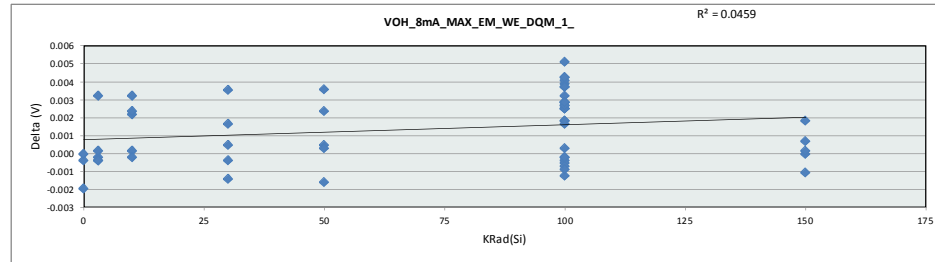
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.383	3.385	3.384	3.385	3.384	3.382	3.383
Average	3.386	3.386	3.385	3.386	3.385	3.385	3.385
Max	3.388	3.387	3.388	3.387	3.386	3.388	3.388
UL							



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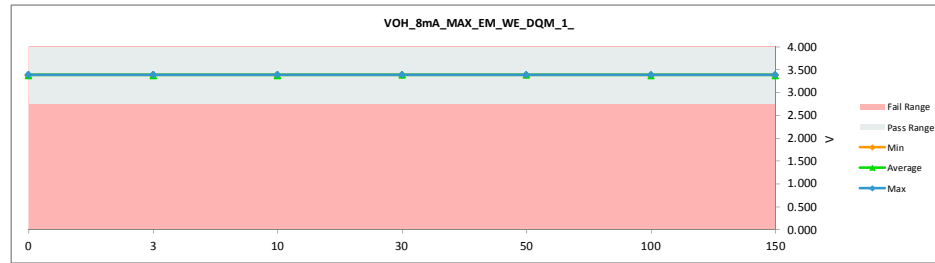
VOH_8mA_MAX_EM_WE_DOM		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.381	3.381	0.000
0	Corr-15	3.382	3.382	0.000
0	Corr-20	3.385	3.387	-0.002
3	16	3.382	3.383	0.000
3	18A	3.383	3.383	0.000
3	22	3.384	3.385	0.000
3	53	3.383	3.384	0.000
3	U1-013	3.388	3.385	0.003
10	21A	3.387	3.384	0.002
10	32	3.381	3.381	0.000
10	48	3.384	3.385	0.000
10	8	3.386	3.383	0.002
10	U3-012	3.388	3.385	0.003
30	21B	3.384	3.383	0.000
30	30	3.384	3.385	0.000
30	36	3.384	3.385	-0.001
30	4	3.388	3.386	0.002
30	U10-003	3.389	3.385	0.004
50	12	3.381	3.383	-0.002
50	18B	3.386	3.386	0.000
50	25	3.388	3.385	0.002
50	33	3.384	3.383	0.000
50	U5-002	3.387	3.383	0.004
100	Corr-035	3.383	3.384	0.000
100	Corr-34	3.382	3.382	-0.001
100	U1-006A	3.384	3.384	0.000
100	U1-006D	3.387	3.384	0.003
100	U1-008	3.383	3.384	-0.001
100	U11-004	3.388	3.385	0.003
100	U2-002	3.385	3.384	0.002
100	U2-005	3.387	3.383	0.004
100	U2-012	3.390	3.388	0.003
100	U2-014	3.388	3.385	0.004
100	U3-004	3.386	3.381	0.005
100	U3-004	3.385	3.381	0.004
100	U3-016	3.387	3.384	0.003
100	U4-003	3.387	3.385	0.003
100	U4-007	3.384	3.384	0.000
100	U4-009	3.383	3.383	0.000
100	U5-008	3.386	3.381	0.004
100	U5-008	3.388	3.386	0.002
100	U5-012	3.386	3.383	0.003
100	U5-013	3.388	3.386	0.002
100	U6-009	3.383	3.385	-0.001
100	U6-010	3.386	3.382	0.004
100	U7-001	3.388	3.386	0.003
100	U7-005	3.387	3.384	0.003
100	U7-015	3.387	3.383	0.004
100	U8-001	3.388	3.385	0.003
100	U9-002A	3.383	3.384	-0.001
100	U9-002C	3.385	3.382	0.003
150	1	3.381	3.381	0.000
150	26	3.382	3.381	0.001
150	28	3.382	3.383	-0.001
150	56	3.381	3.381	0.000
150	U12-005	3.388	3.386	0.002
	Max	3.390	3.388	0.005
	Average	3.385	3.384	0.001
	Min	3.381	3.381	-0.002
	Std Dev	0.002	0.002	0.002



VOH_8mA_MAX_EM_WE_DQM		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

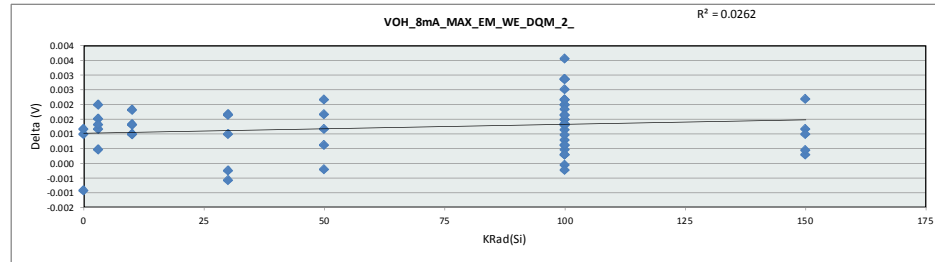
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.381	3.383	3.381	3.383	3.383	3.381	3.381
Average	3.383	3.384	3.384	3.385	3.384	3.384	3.383
Max	3.387	3.385	3.385	3.386	3.386	3.388	3.386
UL							



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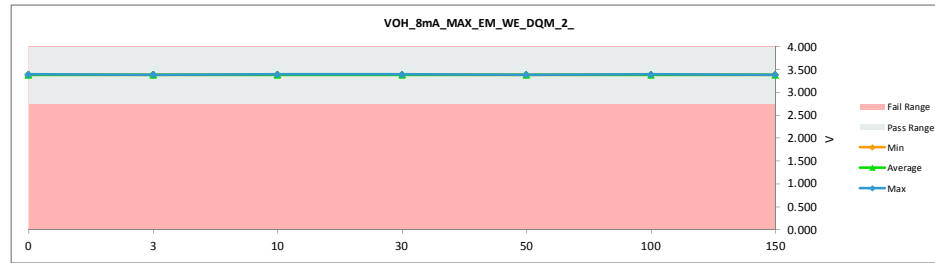
VOH_8mA_MAX_EM_WE_DOM		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.389	3.388	0.001
0	Corr-15	3.390	3.389	0.001
0	Corr-20	3.392	3.393	-0.001
3	16	3.391	3.390	0.001
3	18A	3.391	3.389	0.002
3	22	3.392	3.391	0.001
3	53	3.391	3.390	0.000
3	U1-013	3.390	3.388	0.002
10	21A	3.390	3.389	0.001
10	32	3.390	3.389	0.001
10	48	3.392	3.391	0.001
10	8	3.390	3.388	0.001
10	U3-012	3.391	3.389	0.002
30	21B	3.392	3.390	0.002
30	30	3.391	3.390	0.001
30	36	3.391	3.392	-0.001
30	4	3.390	3.391	0.000
30	U10-003	3.392	3.391	0.002
50	12	3.389	3.389	0.000
50	18B	3.393	3.391	0.002
50	25	3.391	3.390	0.001
50	33	3.390	3.389	0.001
50	U5-002	3.392	3.390	0.002
100	Corr-035	3.391	3.390	0.000
100	Corr-34	3.391	3.389	0.001
100	U1-006A	3.390	3.389	0.002
100	U1-006D	3.391	3.390	0.001
100	U1-008	3.391	3.390	0.000
100	U11-004	3.390	3.388	0.002
100	U2-002	3.389	3.388	0.001
100	U2-005	3.394	3.391	0.003
100	U2-012	3.394	3.391	0.002
100	U2-014	3.393	3.391	0.002
100	U3-004	3.390	3.386	0.004
100	U3-004	3.391	3.388	0.003
100	U3-016	3.390	3.389	0.001
100	U4-003	3.390	3.389	0.002
100	U4-007	3.390	3.389	0.000
100	U4-009	3.391	3.390	0.001
100	U5-008	3.390	3.387	0.003
100	U5-008	3.392	3.391	0.001
100	U5-012	3.390	3.389	0.001
100	U5-013	3.393	3.392	0.001
100	U6-009	3.390	3.390	0.000
100	U6-010	3.390	3.388	0.003
100	U7-001	3.392	3.391	0.001
100	U7-005	3.390	3.389	0.001
100	U7-015	3.390	3.388	0.002
100	U8-001	3.391	3.389	0.002
100	U9-002A	3.389	3.390	0.000
100	U9-002C	3.391	3.389	0.002
150	1	3.389	3.388	0.001
150	26	3.391	3.389	0.002
150	28	3.390	3.390	0.000
150	56	3.390	3.389	0.001
150	U12-005	3.392	3.391	0.000
	Max	3.394	3.393	0.004
	Average	3.391	3.390	0.001
	Min	3.389	3.386	-0.001
	Std Dev	0.001	0.001	0.001



VOH\_8mA\_MAX\_EM\_WE\_DQM

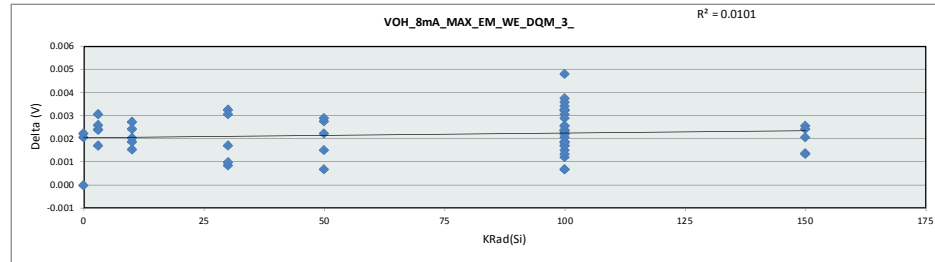
VOH_8mA_MAX_EM_WE_DQM								
Test Site	CLAB (Dallas)							
Tester	VLCT							
Test Number	SPVC751923A							
Max Limit	V							
Min Limit	2.7566							
KRad(Si)	0	3	10	30	50	100	150	
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757	
Min	3.388	3.388	3.388	3.390	3.389	3.386	3.388	
Average	3.390	3.390	3.389	3.391	3.390	3.389	3.389	
Max	3.393	3.391	3.391	3.392	3.391	3.392	3.391	
UL								



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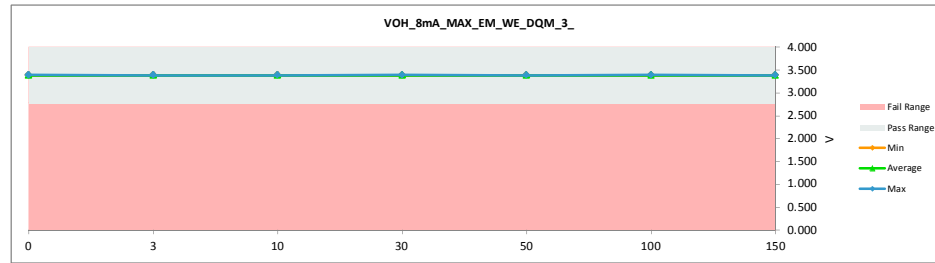
VOH_8mA_MAX_EM_WE_DOM_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.389	3.387	0.002
0	Corr-15	3.389	3.387	0.002
0	Corr-20	3.390	3.390	0.000
3	16	3.390	3.387	0.002
3	18A	3.390	3.387	0.003
3	22	3.391	3.388	0.002
3	53	3.390	3.388	0.002
3	U1-013	3.389	3.386	0.003
10	21A	3.389	3.387	0.002
10	32	3.390	3.387	0.002
10	48	3.391	3.390	0.002
10	8	3.389	3.387	0.002
10	U3-012	3.389	3.387	0.003
30	21B	3.391	3.388	0.003
30	30	3.390	3.388	0.002
30	36	3.391	3.390	0.001
30	4	3.389	3.388	0.001
30	U10-003	3.391	3.388	0.003
50	12	3.388	3.387	0.001
50	18B	3.392	3.389	0.003
50	25	3.390	3.389	0.001
50	33	3.389	3.386	0.002
50	U5-002	3.392	3.389	0.003
100	Corr-035	3.390	3.388	0.002
100	Corr-34	3.389	3.388	0.002
100	U1-006A	3.388	3.386	0.002
100	U1-006D	3.390	3.388	0.003
100	U1-008	3.389	3.388	0.001
100	U11-004	3.389	3.387	0.002
100	U2-002	3.389	3.387	0.001
100	U2-005	3.394	3.390	0.003
100	U2-012	3.392	3.389	0.003
100	U2-014	3.392	3.389	0.003
100	U3-004	3.389	3.384	0.005
100	U3-004	3.390	3.386	0.004
100	U3-016	3.389	3.387	0.002
100	U4-003	3.390	3.387	0.002
100	U4-007	3.389	3.388	0.002
100	U4-009	3.390	3.387	0.002
100	U5-008	3.389	3.385	0.004
100	U5-008	3.391	3.389	0.001
100	U5-012	3.389	3.387	0.002
100	U5-013	3.392	3.390	0.002
100	U6-009	3.389	3.388	0.001
100	U6-010	3.389	3.385	0.003
100	U7-001	3.391	3.389	0.002
100	U7-005	3.390	3.388	0.002
100	U7-015	3.389	3.386	0.003
100	U8-001	3.391	3.388	0.003
100	U9-002A	3.388	3.388	0.001
100	U9-002C	3.390	3.387	0.003
150	1	3.388	3.386	0.002
150	26	3.390	3.388	0.003
150	28	3.390	3.388	0.001
150	56	3.390	3.387	0.002
150	U12-005	3.390	3.389	0.001
	Max	3.394	3.390	0.005
	Average	3.390	3.388	0.002
	Min	3.388	3.384	0.000
	Std Dev	0.001	0.001	0.001



VOH_8mA_MAX_EM_WE_DQM		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

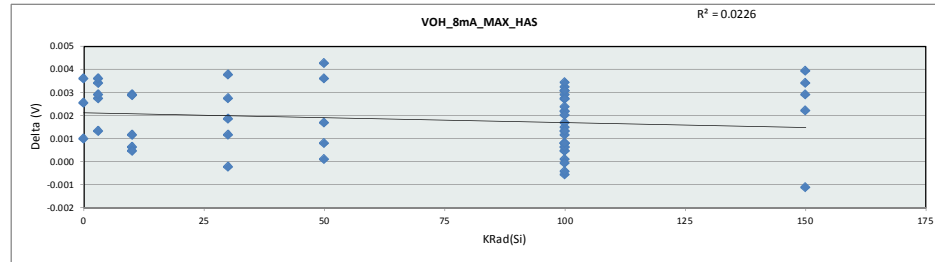
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.387	3.386	3.387	3.388	3.386	3.384	3.386
Average	3.388	3.387	3.388	3.388	3.388	3.387	3.388
Max	3.390	3.388	3.390	3.390	3.389	3.390	3.389
UL							



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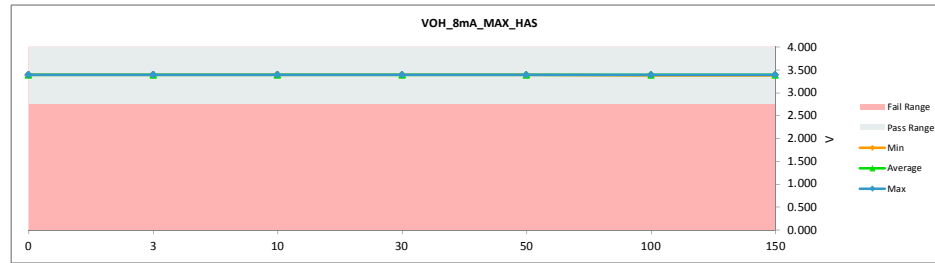
VOH_8mA_MAX_HAS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.392	3.389	0.003
0	Corr-15	3.392	3.389	0.004
0	Corr-20	3.394	3.393	0.001
3	16	3.393	3.390	0.003
3	18A	3.392	3.389	0.003
3	22	3.394	3.390	0.004
3	53	3.394	3.391	0.003
3	U1-013	3.390	3.389	0.001
10	21A	3.389	3.389	0.001
10	32	3.393	3.390	0.003
10	48	3.395	3.392	0.003
10	8	3.389	3.389	0.000
10	U3-012	3.390	3.389	0.001
30	21B	3.394	3.390	0.004
30	30	3.393	3.390	0.003
30	36	3.392	3.391	0.002
30	4	3.390	3.390	0.000
30	U10-003	3.395	3.394	0.001
50	12	3.392	3.390	0.002
50	18B	3.397	3.393	0.004
50	25	3.392	3.392	0.000
50	33	3.392	3.388	0.004
50	U5-002	3.392	3.391	0.001
100	Corr-035	3.394	3.391	0.003
100	Corr-34	3.393	3.390	0.003
100	U1-006A	3.393	3.390	0.003
100	U1-006D	3.391	3.391	0.001
100	U1-008	3.392	3.390	0.003
100	U11-004	3.391	3.391	0.000
100	U2-002	3.391	3.392	-0.001
100	U2-005	3.393	3.392	0.001
100	U2-012	3.392	3.391	0.001
100	U2-014	3.392	3.391	0.001
100	U3-004	3.391	3.389	0.003
100	U3-004	3.392	3.389	0.002
100	U3-016	3.393	3.393	0.000
100	U4-003	3.392	3.392	0.001
100	U4-007	3.392	3.388	0.003
100	U4-009	3.393	3.390	0.003
100	U5-008	3.393	3.391	0.002
100	U5-008	3.392	3.392	0.000
100	U5-012	3.389	3.389	0.001
100	U5-013	3.391	3.391	0.000
100	U6-009	3.393	3.391	0.002
100	U6-010	3.391	3.389	0.002
100	U7-001	3.392	3.392	0.000
100	U7-005	3.392	3.391	0.001
100	U7-015	3.390	3.389	0.001
100	U8-001	3.391	3.390	0.001
100	U9-002A	3.390	3.388	0.002
100	U9-002C	3.389	3.388	0.001
150	1	3.394	3.391	0.003
150	26	3.391	3.387	0.004
150	28	3.392	3.389	0.002
150	56	3.393	3.390	0.003
150	U12-005	3.393	3.394	-0.001
	Max	3.397	3.394	0.004
	Average	3.392	3.390	0.002
	Min	3.389	3.387	-0.001
	Std Dev	0.002	0.002	0.001



VOH_8mA_MAX_HAS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

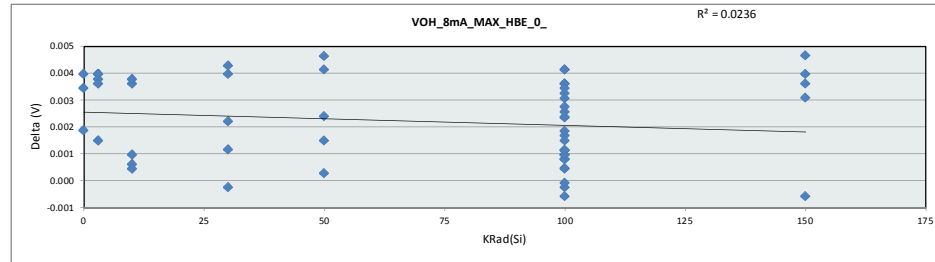
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.389	3.389	3.389	3.390	3.388	3.388	3.387
Average	3.390	3.390	3.390	3.390	3.391	3.390	3.390
Max	3.393	3.391	3.392	3.394	3.393	3.393	3.394
UL							



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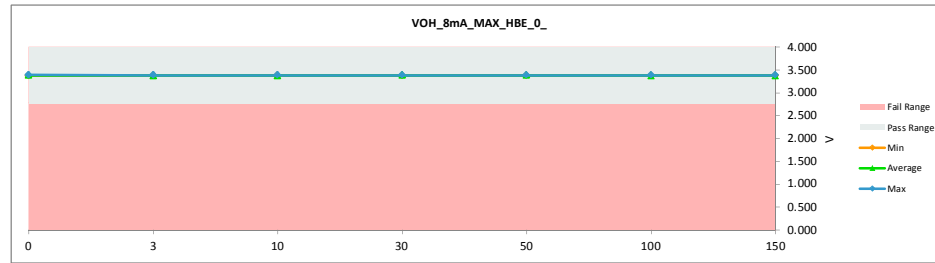
VOH_8mA_MAX_HBE_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.381	0.003
0	Corr-15	3.388	3.384	0.004
0	Corr-20	3.389	3.387	0.002
3	16	3.387	3.383	0.004
3	18A	3.387	3.383	0.004
3	22	3.388	3.384	0.004
3	53	3.388	3.384	0.004
3	U1-013	3.384	3.382	0.001
10	21A	3.383	3.383	0.001
10	32	3.388	3.384	0.004
10	48	3.390	3.386	0.004
10	8	3.383	3.383	0.000
10	U3-012	3.382	3.381	0.001
30	21B	3.390	3.386	0.004
30	30	3.388	3.384	0.004
30	36	3.387	3.385	0.002
30	4	3.384	3.384	0.000
30	U10-003	3.384	3.383	0.001
50	12	3.387	3.385	0.002
50	18B	3.391	3.386	0.005
50	25	3.385	3.385	0.000
50	33	3.386	3.382	0.004
50	U5-002	3.384	3.383	0.001
100	Corr-035	3.388	3.384	0.004
100	Corr-34	3.388	3.384	0.004
100	U1-006A	3.387	3.383	0.004
100	U1-006D	3.385	3.384	0.000
100	U1-008	3.387	3.384	0.003
100	U11-004	3.383	3.382	0.001
100	U2-002	3.383	3.384	-0.001
100	U2-005	3.386	3.384	0.002
100	U2-012	3.385	3.383	0.001
100	U2-014	3.384	3.382	0.001
100	U3-004	3.384	3.381	0.003
100	U3-004	3.385	3.383	0.002
100	U3-016	3.383	3.383	0.000
100	U4-003	3.382	3.381	0.001
100	U4-007	3.386	3.383	0.003
100	U4-009	3.389	3.384	0.004
100	U5-008	3.385	3.383	0.002
100	U5-008	3.383	3.383	0.000
100	U5-012	3.381	3.381	0.001
100	U5-013	3.383	3.383	0.000
100	U6-009	3.388	3.386	0.003
100	U6-010	3.385	3.383	0.002
100	U7-001	3.385	3.384	0.001
100	U7-005	3.384	3.383	0.001
100	U7-015	3.381	3.380	0.001
100	U8-001	3.383	3.382	0.001
100	U9-002A	3.384	3.381	0.003
100	U9-002C	3.383	3.382	0.001
150	1	3.386	3.382	0.004
150	26	3.386	3.382	0.005
150	28	3.387	3.384	0.003
150	56	3.388	3.384	0.004
150	U12-005	3.385	3.386	-0.001
	Max	3.391	3.387	0.005
	Average	3.386	3.383	0.002
	Min	3.381	3.380	-0.001
	Std Dev	0.002	0.002	0.002



VOH_8mA_MAX_HBE_0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

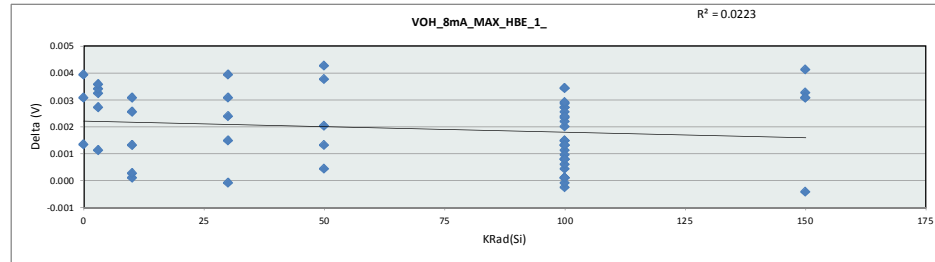
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.381	3.382	3.381	3.383	3.382	3.380	3.382
Average	3.384	3.383	3.383	3.384	3.384	3.384	3.384
Max	3.387	3.384	3.386	3.386	3.386	3.386	3.386
UL							



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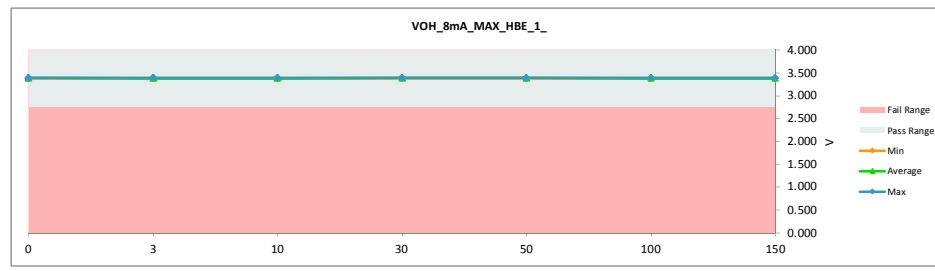
VOH_8mA_MAX_HBE_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.383	0.003
0	Corr-15	3.389	3.385	0.004
0	Corr-20	3.390	3.389	0.001
3	16	3.388	3.385	0.003
3	18A	3.388	3.385	0.003
3	22	3.389	3.386	0.004
3	53	3.389	3.386	0.003
3	U1-013	3.385	3.384	0.001
10	21A	3.385	3.384	0.000
10	32	3.389	3.386	0.003
10	48	3.390	3.388	0.003
10	8	3.384	3.384	0.000
10	U3-012	3.384	3.383	0.001
30	21B	3.391	3.388	0.004
30	30	3.389	3.385	0.003
30	36	3.389	3.386	0.002
30	4	3.386	3.386	0.000
30	U10-003	3.386	3.384	0.001
50	12	3.388	3.386	0.002
50	18B	3.392	3.388	0.004
50	25	3.386	3.386	0.000
50	33	3.388	3.384	0.004
50	U5-002	3.386	3.385	0.001
100	Corr-035	3.389	3.386	0.003
100	Corr-34	3.389	3.386	0.003
100	U1-006A	3.388	3.384	0.003
100	U1-006D	3.386	3.386	0.000
100	U1-008	3.389	3.386	0.003
100	U11-004	3.385	3.384	0.000
100	U2-002	3.385	3.385	0.000
100	U2-005	3.388	3.386	0.001
100	U2-012	3.386	3.385	0.001
100	U2-014	3.385	3.384	0.001
100	U3-004	3.386	3.383	0.003
100	U3-004	3.387	3.385	0.002
100	U3-016	3.385	3.385	0.000
100	U4-003	3.384	3.383	0.001
100	U4-007	3.388	3.385	0.003
100	U4-009	3.389	3.385	0.003
100	U5-008	3.386	3.384	0.002
100	U5-008	3.385	3.385	0.000
100	U5-012	3.384	3.383	0.001
100	U5-013	3.385	3.385	0.000
100	U6-009	3.389	3.387	0.002
100	U6-010	3.386	3.385	0.001
100	U7-001	3.387	3.386	0.001
100	U7-005	3.386	3.385	0.001
100	U7-015	3.384	3.383	0.001
100	U8-001	3.385	3.383	0.001
100	U9-002A	3.386	3.383	0.002
100	U9-002C	3.385	3.384	0.001
150	1	3.387	3.384	0.003
150	26	3.388	3.383	0.004
150	28	3.388	3.385	0.003
150	56	3.389	3.386	0.003
150	U12-005	3.387	3.387	0.000
	Max	3.392	3.389	0.004
	Average	3.387	3.385	0.002
	Min	3.384	3.383	0.000
	Std Dev	0.002	0.001	0.001



VOH_8mA_MAX_HBE_1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

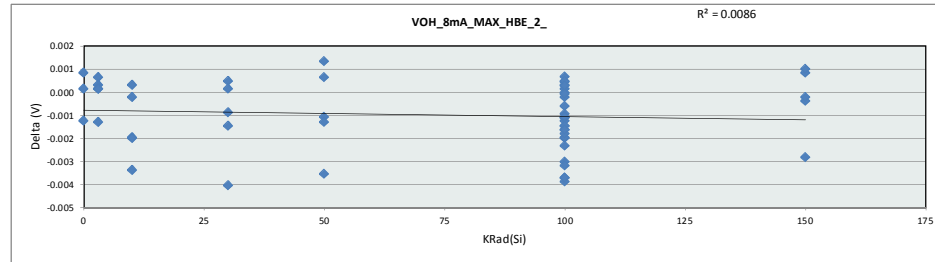
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.383	3.384	3.383	3.384	3.384	3.383	3.383
Average	3.386	3.385	3.385	3.386	3.386	3.385	3.385
Max	3.389	3.386	3.388	3.388	3.388	3.387	3.387
UL							



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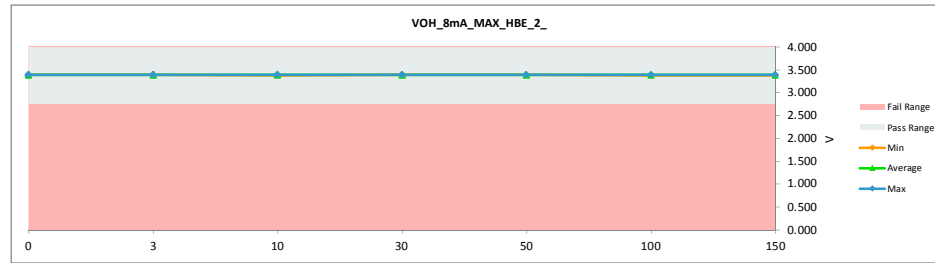
VOH_8mA_MAX_HBE_2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.384	3.384	0.000
0	Corr-15	3.387	3.386	0.001
0	Corr-20	3.387	3.389	-0.001
3	16	3.386	3.385	0.001
3	18A	3.385	3.385	0.000
3	22	3.386	3.386	0.000
3	53	3.386	3.385	0.000
3	U1-013	3.383	3.384	-0.001
10	21A	3.381	3.384	-0.003
10	32	3.386	3.386	0.000
10	48	3.388	3.388	0.000
10	8	3.381	3.383	-0.002
10	U3-012	3.381	3.383	-0.002
30	21B	3.388	3.388	0.000
30	30	3.386	3.386	0.000
30	36	3.386	3.386	-0.001
30	4	3.381	3.385	-0.004
30	U10-003	3.383	3.385	-0.001
50	12	3.385	3.386	-0.001
50	18B	3.390	3.389	0.001
50	25	3.382	3.385	-0.004
50	33	3.385	3.384	0.001
50	U5-002	3.384	3.385	-0.001
100	Corr-035	3.386	3.385	0.000
100	Corr-34	3.386	3.386	0.000
100	U1-006A	3.385	3.384	0.000
100	U1-006D	3.384	3.386	-0.002
100	U1-008	3.385	3.386	0.000
100	U11-004	3.382	3.384	-0.002
100	U2-002	3.381	3.385	-0.004
100	U2-005	3.385	3.385	-0.001
100	U2-012	3.383	3.386	-0.003
100	U2-014	3.382	3.384	-0.001
100	U3-004	3.383	3.383	0.000
100	U3-004	3.384	3.385	-0.001
100	U3-016	3.381	3.385	-0.004
100	U4-003	3.382	3.384	-0.002
100	U4-007	3.385	3.384	0.001
100	U4-009	3.386	3.385	0.000
100	U5-008	3.384	3.384	0.000
100	U5-008	3.382	3.384	-0.002
100	U5-012	3.382	3.383	-0.001
100	U5-013	3.382	3.386	-0.004
100	U6-009	3.386	3.387	-0.001
100	U6-010	3.384	3.384	0.000
100	U7-001	3.383	3.386	-0.003
100	U7-005	3.383	3.385	-0.002
100	U7-015	3.382	3.383	-0.001
100	U8-001	3.382	3.384	-0.001
100	U9-002A	3.383	3.384	-0.001
100	U9-002C	3.382	3.384	-0.002
150	1	3.384	3.384	0.001
150	26	3.385	3.384	0.001
150	28	3.385	3.385	0.000
150	56	3.386	3.386	0.000
150	U12-005	3.384	3.387	-0.003
	Max	3.390	3.389	0.001
	Average	3.384	3.385	-0.001
	Min	3.381	3.383	-0.004
	Std Dev	0.002	0.001	0.001



VOH_8mA_MAX_HBE_2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.384	3.384	3.383	3.385	3.384	3.383	3.384
Average	3.386	3.385	3.385	3.386	3.386	3.385	3.385
Max	3.389	3.386	3.388	3.388	3.389	3.387	3.387
UL							

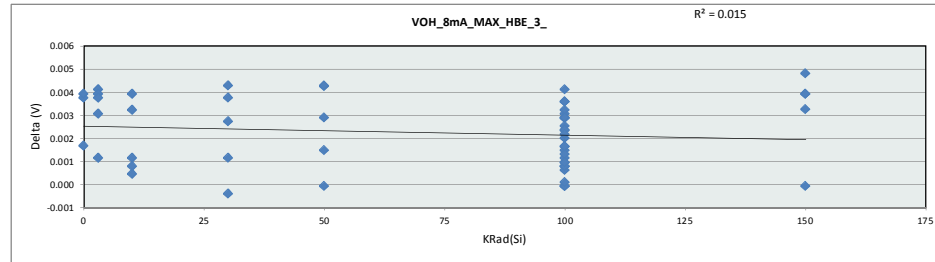




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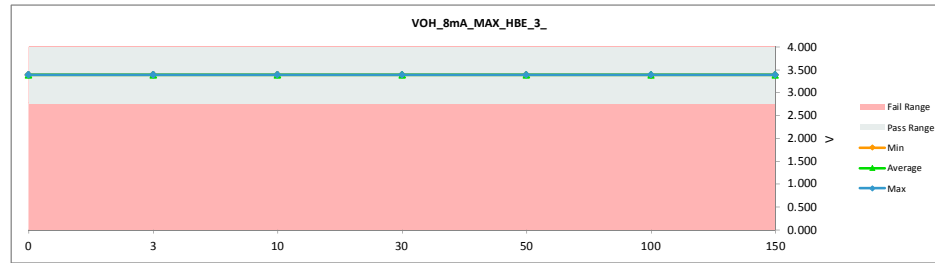
VOH_8mA_MAX_HBE_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.390	3.386	0.004
0	Corr-15	3.391	3.387	0.004
0	Corr-20	3.392	3.390	0.002
3	16	3.391	3.387	0.004
3	18A	3.390	3.386	0.004
3	22	3.391	3.387	0.004
3	53	3.390	3.387	0.003
3	U1-013	3.387	3.385	0.001
10	21A	3.387	3.386	0.001
10	32	3.391	3.387	0.004
10	48	3.392	3.389	0.003
10	8	3.385	3.385	0.000
10	U3-012	3.386	3.385	0.001
30	21B	3.393	3.389	0.004
30	30	3.391	3.388	0.004
30	36	3.391	3.388	0.003
30	4	3.387	3.387	0.000
30	U10-003	3.388	3.386	0.001
50	12	3.390	3.387	0.003
50	18B	3.395	3.390	0.004
50	25	3.387	3.387	0.000
50	33	3.390	3.385	0.004
50	U5-002	3.388	3.386	0.001
100	Corr-035	3.390	3.387	0.003
100	Corr-34	3.390	3.387	0.003
100	U1-006A	3.391	3.386	0.004
100	U1-006D	3.388	3.387	0.001
100	U1-008	3.391	3.387	0.003
100	U11-004	3.387	3.386	0.001
100	U2-002	3.387	3.387	0.000
100	U2-005	3.388	3.386	0.002
100	U2-012	3.389	3.387	0.001
100	U2-014	3.387	3.385	0.002
100	U3-004	3.388	3.385	0.003
100	U3-004	3.388	3.386	0.002
100	U3-016	3.387	3.387	0.000
100	U4-003	3.387	3.386	0.001
100	U4-007	3.390	3.387	0.004
100	U4-009	3.391	3.387	0.004
100	U5-008	3.388	3.386	0.003
100	U5-008	3.386	3.386	0.000
100	U5-012	3.386	3.386	0.001
100	U5-013	3.388	3.388	0.000
100	U6-009	3.391	3.389	0.002
100	U6-010	3.387	3.385	0.002
100	U7-001	3.388	3.388	0.001
100	U7-005	3.387	3.386	0.001
100	U7-015	3.385	3.384	0.001
100	U8-001	3.386	3.384	0.002
100	U9-002A	3.388	3.385	0.003
100	U9-002C	3.386	3.385	0.001
150	1	3.390	3.386	0.004
150	26	3.390	3.385	0.005
150	28	3.390	3.386	0.003
150	56	3.391	3.387	0.004
150	U12-005	3.388	3.388	0.000
	Max	3.395	3.390	0.005
	Average	3.389	3.387	0.002
	Min	3.385	3.384	0.000
	Std Dev	0.002	0.001	0.001



VOH_8mA_MAX_HBE_3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

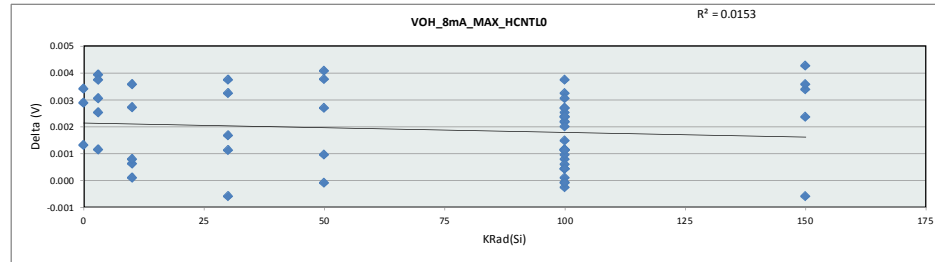
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.386	3.385	3.385	3.386	3.385	3.384	3.385
Average	3.388	3.387	3.386	3.388	3.387	3.386	3.386
Max	3.390	3.387	3.389	3.389	3.390	3.389	3.388
UL							



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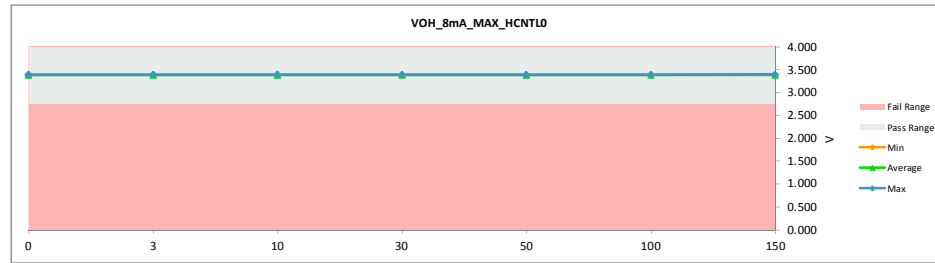
VOH_8mA_MAX_HCNTLO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	2.7566	2.7566
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.392	3.389	0.003
0	Corr-15	3.394	3.391	0.003
0	Corr-20	3.395	3.394	0.001
3	16	3.394	3.391	0.003
3	18A	3.393	3.389	0.004
3	22	3.395	3.392	0.004
3	53	3.395	3.392	0.003
3	U1-013	3.392	3.391	0.001
10	21A	3.392	3.392	0.001
10	32	3.394	3.391	0.004
10	48	3.395	3.393	0.003
10	8	3.391	3.391	0.000
10	U3-012	3.389	3.388	0.001
30	21B	3.395	3.392	0.004
30	30	3.394	3.390	0.003
30	36	3.393	3.392	0.002
30	4	3.391	3.392	-0.001
30	U10-003	3.395	3.393	0.001
50	12	3.393	3.391	0.003
50	18B	3.398	3.394	0.004
50	25	3.392	3.392	0.000
50	33	3.393	3.389	0.004
50	U5-002	3.392	3.392	0.001
100	Corr-035	3.395	3.392	0.003
100	Corr-34	3.394	3.391	0.002
100	U1-006A	3.396	3.392	0.004
100	U1-006D	3.393	3.392	0.001
100	U1-008	3.393	3.391	0.003
100	U11-004	3.392	3.392	0.000
100	U2-002	3.393	3.393	0.000
100	U2-005	3.393	3.392	0.001
100	U2-012	3.393	3.392	0.001
100	U2-014	3.394	3.393	0.001
100	U3-004	3.392	3.389	0.003
100	U3-004	3.393	3.391	0.002
100	U3-016	3.392	3.392	0.000
100	U4-003	3.393	3.392	0.001
100	U4-007	3.393	3.389	0.003
100	U4-009	3.395	3.392	0.003
100	U5-008	3.395	3.393	0.002
100	U5-008	3.393	3.393	0.000
100	U5-012	3.389	3.389	0.000
100	U5-013	3.392	3.392	0.000
100	U6-009	3.395	3.392	0.002
100	U6-010	3.393	3.391	0.002
100	U7-001	3.393	3.392	0.001
100	U7-005	3.393	3.392	0.000
100	U7-015	3.390	3.389	0.001
100	U8-001	3.392	3.391	0.001
100	U9-002A	3.391	3.388	0.002
100	U9-002C	3.391	3.390	0.001
150	1	3.395	3.391	0.003
150	26	3.393	3.389	0.004
150	28	3.393	3.391	0.002
150	56	3.394	3.391	0.004
150	U12-005	3.395	3.395	-0.001
	Max	3.398	3.395	0.004
	Average	3.393	3.391	0.002
	Min	3.389	3.388	-0.001
	Std Dev	0.002	0.001	0.001



VOH_8mA_MAX_HCNTLO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

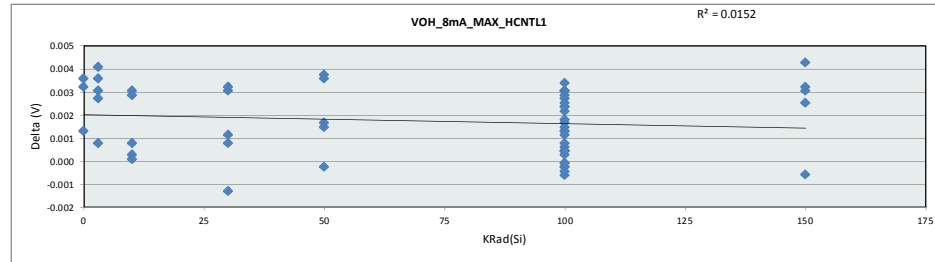
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.389	3.389	3.388	3.390	3.389	3.388	3.389
Average	3.391	3.391	3.391	3.391	3.392	3.391	3.391
Max	3.394	3.392	3.393	3.393	3.394	3.393	3.395
UL							



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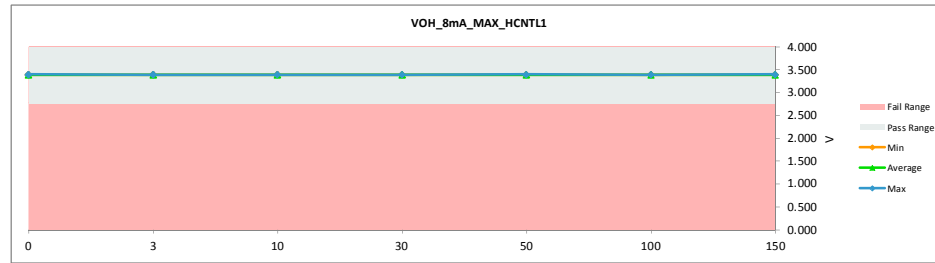
VOH_8mA_MAX_HCNTL1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.391	3.388	0.003
0	Corr-15	3.394	3.390	0.004
0	Corr-20	3.395	3.393	0.001
3	16	3.392	3.389	0.003
3	18A	3.392	3.388	0.004
3	22	3.394	3.391	0.004
3	53	3.394	3.391	0.003
3	U1-013	3.391	3.390	0.001
10	21A	3.391	3.391	0.000
10	32	3.393	3.390	0.003
10	48	3.395	3.392	0.003
10	8	3.390	3.390	0.000
10	U3-012	3.387	3.387	0.001
30	21B	3.394	3.391	0.003
30	30	3.393	3.390	0.003
30	36	3.392	3.391	0.001
30	4	3.389	3.390	-0.001
30	U10-003	3.393	3.392	0.001
50	12	3.392	3.390	0.002
50	18B	3.397	3.393	0.004
50	25	3.390	3.391	0.000
50	33	3.392	3.388	0.004
50	U5-002	3.391	3.390	0.001
100	Corr-035	3.394	3.391	0.003
100	Corr-34	3.393	3.390	0.003
100	U1-006A	3.394	3.390	0.003
100	U1-006D	3.391	3.391	0.000
100	U1-008	3.392	3.389	0.003
100	U11-004	3.391	3.391	0.000
100	U2-002	3.391	3.392	-0.001
100	U2-005	3.392	3.390	0.001
100	U2-012	3.391	3.390	0.001
100	U2-014	3.393	3.391	0.001
100	U3-004	3.390	3.387	0.003
100	U3-004	3.392	3.390	0.002
100	U3-016	3.390	3.391	0.000
100	U4-003	3.392	3.391	0.001
100	U4-007	3.392	3.389	0.003
100	U4-009	3.394	3.391	0.003
100	U5-008	3.393	3.391	0.002
100	U5-008	3.392	3.392	0.000
100	U5-012	3.387	3.387	0.000
100	U5-013	3.391	3.391	0.000
100	U6-009	3.393	3.391	0.002
100	U6-010	3.391	3.390	0.002
100	U7-001	3.391	3.391	0.000
100	U7-005	3.391	3.391	0.000
100	U7-015	3.388	3.387	0.001
100	U8-001	3.390	3.389	0.001
100	U9-002A	3.389	3.388	0.002
100	U9-002C	3.390	3.390	0.000
150	1	3.393	3.390	0.003
150	26	3.392	3.388	0.004
150	28	3.392	3.390	0.003
150	56	3.393	3.390	0.003
150	U12-005	3.393	3.394	-0.001
	Max	3.397	3.394	0.004
	Average	3.392	3.390	0.002
	Min	3.387	3.387	-0.001
	Std Dev	0.002	0.002	0.001



VOH_8mA_MAX_HCNTL1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

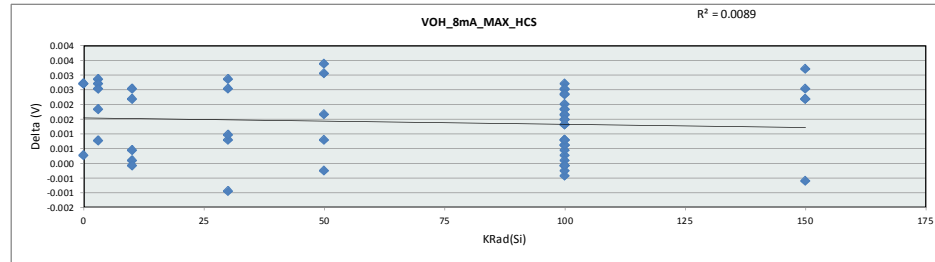
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.388	3.388	3.387	3.390	3.388	3.387	3.388
Average	3.390	3.390	3.390	3.391	3.390	3.390	3.390
Max	3.393	3.391	3.392	3.392	3.393	3.392	3.394
UL							



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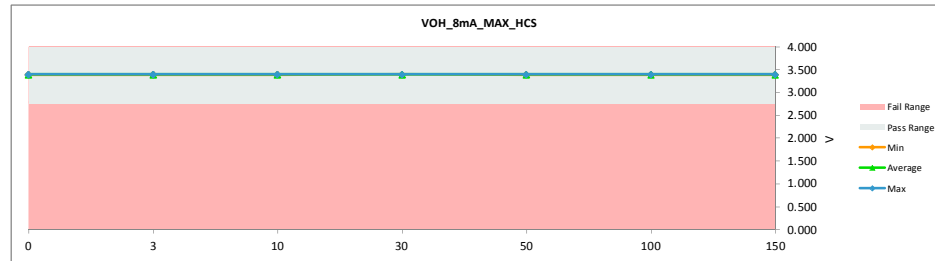
VOH_8mA_MAX_HCS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.394	3.391	0.003
0	Corr-15	3.392	3.389	0.003
0	Corr-20	3.396	3.396	0.000
3	16	3.395	3.392	0.003
3	18A	3.395	3.392	0.003
3	22	3.395	3.392	0.003
3	53	3.394	3.392	0.002
3	U1-013	3.391	3.391	0.001
10	21A	3.390	3.390	0.000
10	32	3.394	3.391	0.003
10	48	3.396	3.394	0.002
10	8	3.389	3.389	0.000
10	U3-012	3.395	3.394	0.000
30	21B	3.395	3.392	0.003
30	30	3.395	3.393	0.003
30	36	3.394	3.393	0.001
30	4	3.392	3.393	-0.001
30	U10-003	3.396	3.395	0.001
50	12	3.394	3.392	0.002
50	18B	3.399	3.395	0.003
50	25	3.393	3.394	0.000
50	33	3.394	3.390	0.003
50	U5-002	3.392	3.392	0.001
100	Corr-035	3.394	3.392	0.002
100	Corr-34	3.394	3.392	0.002
100	U1-006A	3.394	3.391	0.003
100	U1-006D	3.393	3.393	0.001
100	U1-008	3.395	3.393	0.002
100	U11-004	3.392	3.391	0.000
100	U2-002	3.390	3.390	0.000
100	U2-005	3.394	3.392	0.001
100	U2-012	3.394	3.393	0.001
100	U2-014	3.392	3.391	0.001
100	U3-004	3.394	3.391	0.003
100	U3-004	3.393	3.391	0.002
100	U3-016	3.391	3.391	0.000
100	U4-003	3.393	3.393	0.001
100	U4-007	3.392	3.390	0.003
100	U4-009	3.394	3.392	0.002
100	U5-008	3.392	3.390	0.002
100	U5-008	3.393	3.393	0.000
100	U5-012	3.392	3.392	0.000
100	U5-013	3.393	3.393	0.000
100	U6-009	3.394	3.393	0.001
100	U6-010	3.391	3.390	0.002
100	U7-001	3.394	3.394	0.000
100	U7-005	3.392	3.392	0.000
100	U7-015	3.393	3.392	0.001
100	U8-001	3.392	3.392	0.001
100	U9-002A	3.392	3.390	0.002
100	U9-002C	3.390	3.389	0.001
150	1	3.395	3.393	0.002
150	26	3.393	3.390	0.003
150	28	3.394	3.391	0.002
150	56	3.394	3.391	0.003
150	U12-005	3.393	3.394	-0.001
	Max	3.399	3.396	0.003
	Average	3.393	3.392	0.001
	Min	3.389	3.389	-0.001
	Std Dev	0.002	0.001	0.001



VOH_8mA_MAX_HCS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

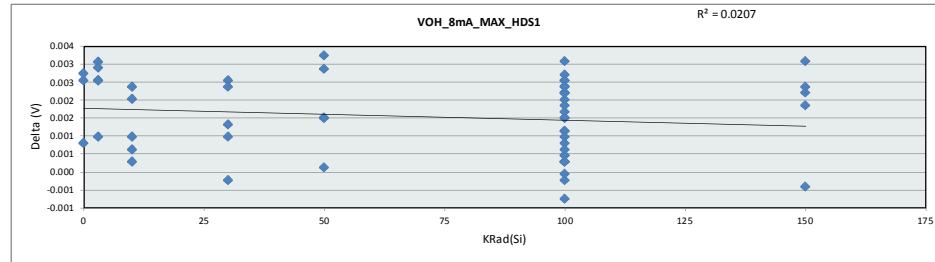
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.389	3.391	3.389	3.392	3.390	3.389	3.390
Average	3.392	3.392	3.392	3.392	3.393	3.392	3.392
Max	3.396	3.392	3.394	3.395	3.395	3.394	3.394
UL							



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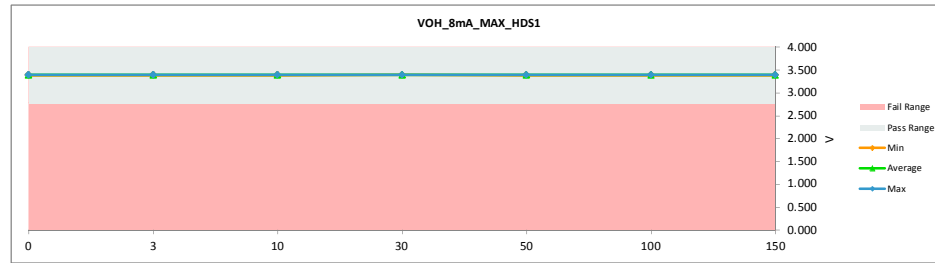
VOH_8mA_MAX_HDS1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.394	3.391	0.003
0	Corr-15	3.391	3.388	0.003
0	Corr-20	3.395	3.394	0.001
3	16	3.393	3.390	0.003
3	18A	3.394	3.391	0.003
3	22	3.394	3.391	0.003
3	53	3.394	3.391	0.003
3	U1-013	3.390	3.389	0.001
10	21A	3.389	3.389	0.001
10	32	3.393	3.390	0.002
10	48	3.394	3.392	0.002
10	8	3.388	3.387	0.000
10	U3-012	3.393	3.392	0.001
30	21B	3.394	3.392	0.003
30	30	3.395	3.392	0.002
30	36	3.393	3.392	0.001
30	4	3.391	3.391	0.000
30	U10-003	3.394	3.392	0.001
50	12	3.392	3.391	0.002
50	18B	3.398	3.395	0.003
50	25	3.393	3.393	0.000
50	33	3.392	3.389	0.003
50	U5-002	3.391	3.390	0.001
100	Corr-035	3.394	3.391	0.003
100	Corr-34	3.393	3.390	0.002
100	U1-006A	3.392	3.389	0.003
100	U1-006D	3.391	3.391	0.000
100	U1-008	3.394	3.392	0.002
100	U11-004	3.390	3.390	0.000
100	U2-002	3.388	3.389	-0.001
100	U2-005	3.392	3.390	0.002
100	U2-012	3.393	3.392	0.001
100	U2-014	3.390	3.389	0.001
100	U3-004	3.392	3.389	0.003
100	U3-004	3.391	3.389	0.002
100	U3-016	3.389	3.389	0.000
100	U4-003	3.391	3.390	0.001
100	U4-007	3.392	3.389	0.003
100	U4-009	3.392	3.390	0.002
100	U5-008	3.391	3.388	0.002
100	U5-008	3.392	3.392	0.000
100	U5-012	3.391	3.391	0.000
100	U5-013	3.392	3.392	0.000
100	U6-009	3.393	3.392	0.002
100	U6-010	3.389	3.388	0.002
100	U7-001	3.393	3.392	0.000
100	U7-005	3.390	3.390	0.000
100	U7-015	3.392	3.391	0.001
100	U8-001	3.391	3.390	0.001
100	U9-002A	3.391	3.390	0.002
100	U9-002C	3.389	3.389	0.001
150	1	3.393	3.391	0.002
150	26	3.392	3.389	0.003
150	28	3.393	3.391	0.002
150	56	3.393	3.390	0.002
150	U12-005	3.392	3.392	0.000
	Max	3.398	3.395	0.003
	Average	3.392	3.391	0.002
	Min	3.388	3.387	-0.001
	Std Dev	0.002	0.002	0.001



VOH_8mA_MAX_HDS1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

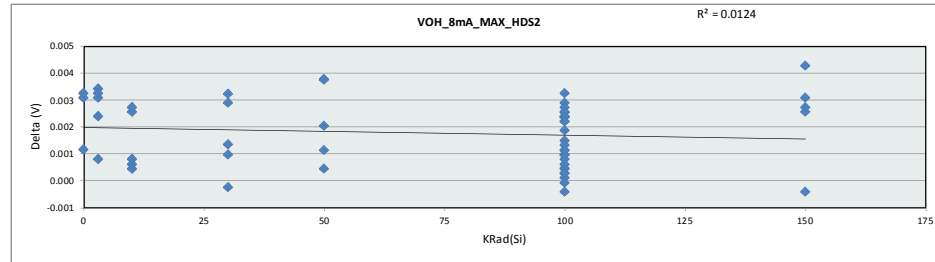
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.388	3.389	3.387	3.391	3.389	3.388	3.389
Average	3.391	3.390	3.390	3.392	3.391	3.390	3.391
Max	3.394	3.391	3.392	3.392	3.395	3.392	3.392
UL							



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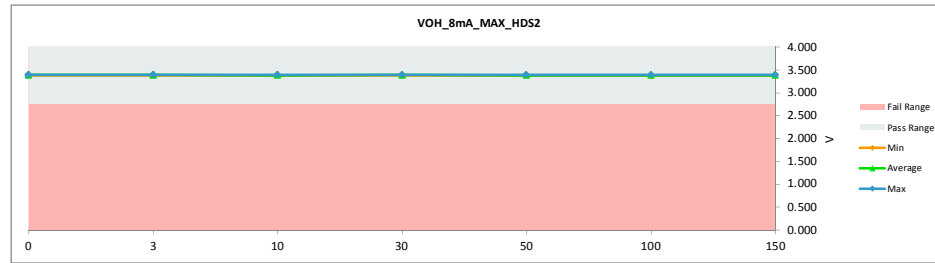
VOH_8mA_MAX_HDS2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.389	3.386	0.003
0	Corr-15	3.392	3.389	0.003
0	Corr-20	3.394	3.393	0.001
3	16	3.391	3.388	0.003
3	18A	3.392	3.389	0.003
3	22	3.393	3.390	0.003
3	53	3.392	3.389	0.002
3	U1-013	3.387	3.386	0.001
10	21A	3.386	3.386	0.001
10	32	3.392	3.390	0.003
10	48	3.393	3.390	0.003
10	8	3.385	3.385	0.000
10	U3-012	3.386	3.386	0.001
30	21B	3.394	3.391	0.003
30	30	3.393	3.390	0.003
30	36	3.392	3.391	0.001
30	4	3.387	3.387	0.000
30	U10-003	3.387	3.386	0.001
50	12	3.391	3.389	0.002
50	18B	3.396	3.393	0.004
50	25	3.387	3.387	0.000
50	33	3.391	3.387	0.004
50	U5-002	3.386	3.385	0.001
100	Corr-035	3.392	3.389	0.002
100	Corr-34	3.392	3.389	0.003
100	U1-006A	3.391	3.388	0.003
100	U1-006D	3.388	3.387	0.001
100	U1-008	3.392	3.390	0.002
100	U11-004	3.385	3.384	0.001
100	U2-002	3.386	3.386	0.000
100	U2-005	3.387	3.385	0.001
100	U2-012	3.388	3.387	0.001
100	U2-014	3.386	3.385	0.001
100	U3-004	3.388	3.385	0.003
100	U3-004	3.389	3.386	0.002
100	U3-016	3.385	3.385	0.000
100	U4-003	3.386	3.385	0.001
100	U4-007	3.391	3.388	0.003
100	U4-009	3.392	3.390	0.003
100	U5-008	3.387	3.385	0.002
100	U5-008	3.385	3.385	0.000
100	U5-012	3.386	3.386	0.000
100	U5-013	3.388	3.388	0.000
100	U6-009	3.393	3.391	0.002
100	U6-010	3.388	3.385	0.002
100	U7-001	3.387	3.386	0.001
100	U7-005	3.385	3.384	0.001
100	U7-015	3.384	3.383	0.001
100	U8-001	3.386	3.385	0.001
100	U9-002A	3.390	3.388	0.002
100	U9-002C	3.387	3.386	0.001
150	1	3.388	3.384	0.003
150	26	3.392	3.387	0.004
150	28	3.393	3.390	0.003
150	56	3.392	3.390	0.003
150	U12-005	3.387	3.388	0.000
	Max	3.396	3.393	0.004
	Average	3.389	3.387	0.002
	Min	3.384	3.383	0.000
	Std Dev	0.003	0.002	0.001



VOH_8mA_MAX_HDS2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

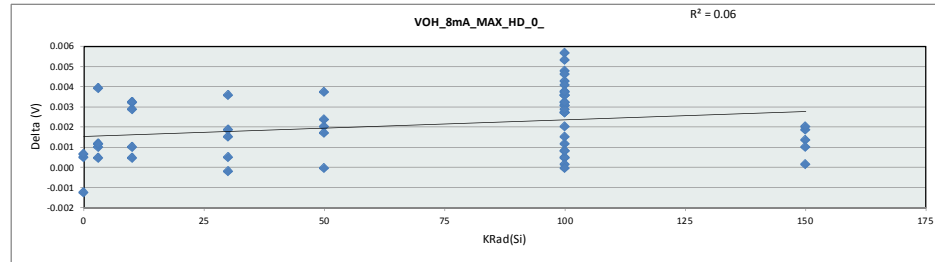
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.386	3.386	3.385	3.386	3.385	3.383	3.384
Average	3.389	3.388	3.387	3.387	3.388	3.387	3.388
Max	3.393	3.390	3.390	3.391	3.393	3.391	3.390
UL							



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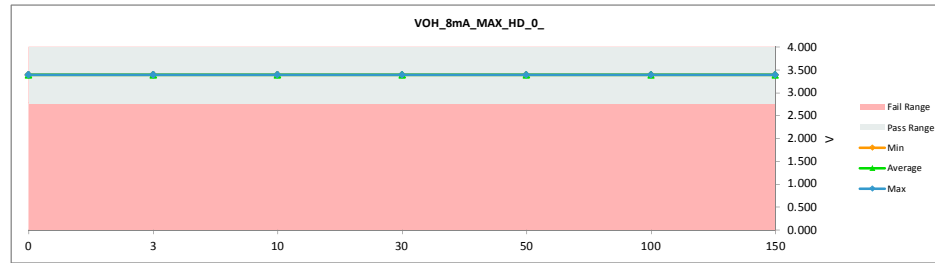
VOH_8mA_MAX_HD_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.389	3.388	0.000
0	Corr-15	3.391	3.390	0.001
0	Corr-20	3.391	3.393	-0.001
3	16	3.391	3.390	0.001
3	18A	3.391	3.390	0.001
3	22	3.392	3.391	0.001
3	53	3.392	3.392	0.000
3	U1-013	3.394	3.390	0.004
10	21A	3.395	3.392	0.003
10	32	3.390	3.389	0.001
10	48	3.392	3.392	0.000
10	8	3.393	3.390	0.003
10	U3-012	3.395	3.391	0.003
30	21B	3.392	3.390	0.002
30	30	3.390	3.390	0.000
30	36	3.390	3.390	0.000
30	4	3.395	3.393	0.002
30	U10-003	3.396	3.392	0.004
50	12	3.391	3.392	0.000
50	18B	3.393	3.391	0.002
50	25	3.395	3.393	0.002
50	33	3.389	3.387	0.002
50	U5-002	3.394	3.390	0.004
100	Corr-035	3.392	3.392	0.000
100	Corr-34	3.392	3.391	0.001
100	U1-006A	3.391	3.389	0.002
100	U1-006D	3.395	3.392	0.003
100	U1-008	3.390	3.389	0.001
100	U11-004	3.394	3.391	0.003
100	U2-002	3.394	3.392	0.002
100	U2-005	3.395	3.390	0.004
100	U2-012	3.398	3.394	0.004
100	U2-014	3.398	3.394	0.004
100	U3-004	3.393	3.388	0.005
100	U3-004	3.393	3.388	0.005
100	U3-016	3.394	3.392	0.003
100	U4-003	3.393	3.389	0.004
100	U4-007	3.389	3.389	0.001
100	U4-009	3.391	3.390	0.001
100	U5-008	3.395	3.390	0.005
100	U5-008	3.398	3.395	0.003
100	U5-012	3.391	3.388	0.003
100	U5-013	3.396	3.394	0.003
100	U6-009	3.391	3.390	0.001
100	U6-010	3.393	3.388	0.005
100	U7-001	3.396	3.393	0.003
100	U7-005	3.395	3.391	0.004
100	U7-015	3.393	3.390	0.004
100	U8-001	3.395	3.391	0.004
100	U9-002A	3.387	3.387	0.000
100	U9-002C	3.392	3.389	0.003
150	1	3.392	3.390	0.001
150	26	3.391	3.389	0.002
150	28	3.388	3.388	0.000
150	56	3.390	3.389	0.001
150	U12-005	3.395	3.393	0.002
	Max	3.398	3.395	0.006
	Average	3.393	3.391	0.002
	Min	3.387	3.387	-0.001
	Std Dev	0.002	0.002	0.002



VOH_8mA_MAX_HD_0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

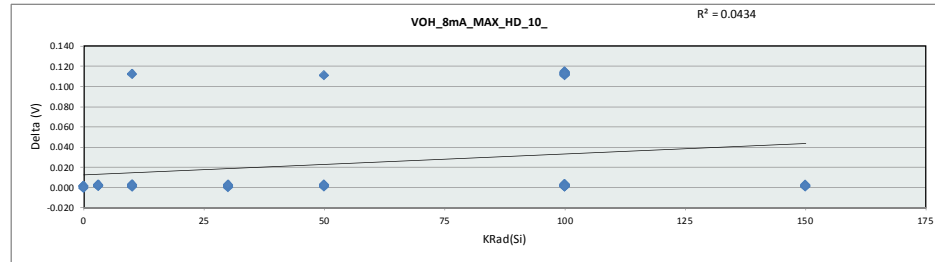
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.388	3.390	3.389	3.390	3.387	3.387	3.388
Average	3.390	3.391	3.391	3.391	3.391	3.391	3.390
Max	3.393	3.392	3.392	3.393	3.393	3.395	3.393
UL							



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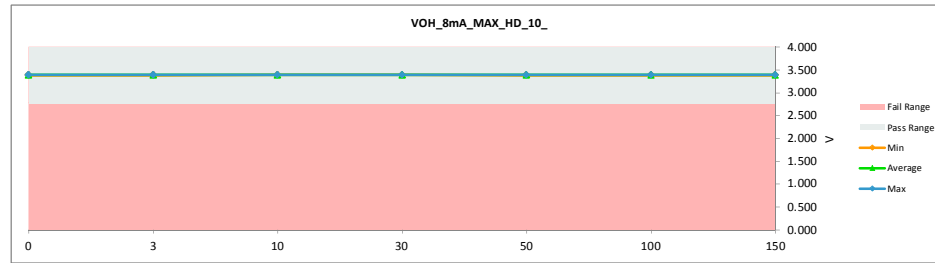
VOH_8mA_MAX_HD_10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.384	0.002
0	Corr-15	3.387	3.385	0.002
0	Corr-20	3.391	3.392	0.000
3	16	3.387	3.385	0.002
3	18A	3.389	3.387	0.002
3	22	3.389	3.387	0.002
3	53	3.389	3.388	0.001
3	U1-013	3.391	3.388	0.003
10	21A	3.390	3.387	0.003
10	32	3.388	3.386	0.001
10	48	3.390	3.389	0.001
10	8	3.499	3.387	0.112
10	U3-012	3.390	3.387	0.002
30	21B	3.389	3.388	0.002
30	30	3.390	3.389	0.002
30	36	3.388	3.388	0.000
30	4	3.390	3.388	0.001
30	U10-003	3.391	3.388	0.003
50	12	3.387	3.386	0.001
50	18B	3.392	3.390	0.002
50	25	3.392	3.390	0.002
50	33	3.387	3.384	0.002
50	U5-002	3.500	3.389	0.111
100	Corr-035	3.389	3.388	0.001
100	Corr-34	3.388	3.386	0.001
100	U1-006A	3.389	3.386	0.002
100	U1-006D	3.500	3.388	0.112
100	U1-008	3.388	3.387	0.001
100	U11-004	3.500	3.388	0.112
100	U2-002	3.390	3.388	0.002
100	U2-005	3.501	3.389	0.111
100	U2-012	3.391	3.388	0.003
100	U2-014	3.391	3.388	0.003
100	U3-004	3.499	3.384	0.115
100	U3-004	3.500	3.386	0.113
100	U3-016	3.391	3.388	0.002
100	U4-003	3.499	3.388	0.111
100	U4-007	3.388	3.386	0.001
100	U4-009	3.389	3.388	0.001
100	U5-008	3.500	3.387	0.113
100	U5-008	3.393	3.392	0.002
100	U5-012	3.498	3.384	0.114
100	U5-013	3.392	3.390	0.002
100	U6-009	3.390	3.390	0.000
100	U6-010	3.499	3.385	0.114
100	U7-001	3.391	3.389	0.002
100	U7-005	3.500	3.389	0.111
100	U7-015	3.390	3.387	0.003
100	U8-001	3.390	3.388	0.003
100	U9-002A	3.386	3.385	0.000
100	U9-002C	3.499	3.386	0.113
150	1	3.388	3.386	0.002
150	26	3.388	3.385	0.003
150	28	3.387	3.386	0.001
150	56	3.388	3.386	0.001
150	U12-005	3.390	3.388	0.001
	Max	3.501	3.392	0.115
	Average	3.415	3.387	0.027
	Min	3.386	3.384	0.000
	Std Dev	0.047	0.002	0.047



VOH_8mA_MAX_HD_10		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.384	3.385	3.386	3.388	3.384	3.384	3.385
Average	3.387	3.387	3.387	3.388	3.388	3.387	3.386
Max	3.392	3.388	3.389	3.389	3.390	3.392	3.388
UL							

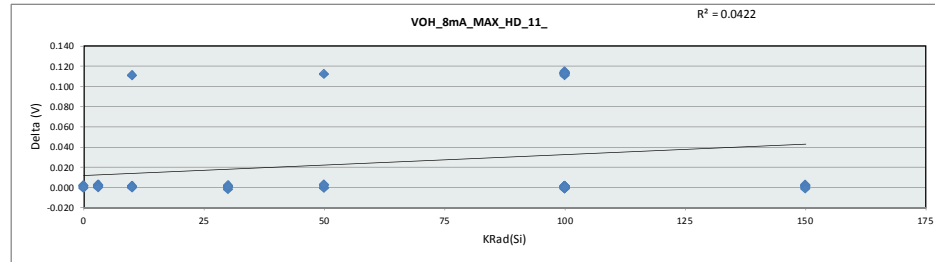




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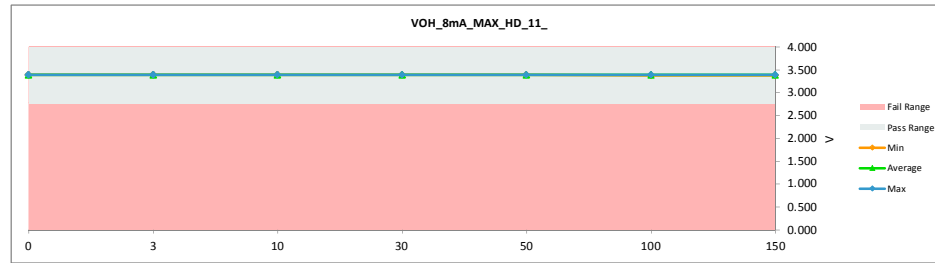
VOH_8mA_MAX_HD_11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.384	0.001
0	Corr-15	3.388	3.386	0.002
0	Corr-20	3.391	3.392	-0.001
3	16	3.388	3.386	0.002
3	18A	3.390	3.388	0.002
3	22	3.389	3.387	0.002
3	53	3.390	3.389	0.001
3	U1-013	3.388	3.388	0.000
10	21A	3.386	3.386	0.000
10	32	3.387	3.386	0.001
10	48	3.390	3.389	0.001
10	8	3.498	3.387	0.111
10	U3-012	3.387	3.387	0.000
30	21B	3.390	3.388	0.002
30	30	3.390	3.389	0.001
30	36	3.387	3.387	0.000
30	4	3.386	3.388	-0.002
30	U10-003	3.386	3.386	0.000
50	12	3.388	3.388	0.000
50	18B	3.391	3.389	0.002
50	25	3.388	3.389	-0.001
50	33	3.387	3.385	0.002
50	U5-002	3.499	3.386	0.112
100	Corr-035	3.390	3.389	0.001
100	Corr-34	3.388	3.386	0.002
100	U1-006A	3.390	3.388	0.002
100	U1-006D	3.499	3.387	0.113
100	U1-008	3.388	3.387	0.001
100	U11-004	3.498	3.383	0.115
100	U2-002	3.385	3.386	-0.001
100	U2-005	3.499	3.386	0.113
100	U2-012	3.388	3.388	0.000
100	U2-014	3.385	3.384	0.001
100	U3-004	3.498	3.385	0.114
100	U3-004	3.498	3.385	0.114
100	U3-016	3.387	3.388	-0.001
100	U4-003	3.498	3.387	0.111
100	U4-007	3.387	3.386	0.001
100	U4-009	3.390	3.388	0.001
100	U5-008	3.499	3.386	0.113
100	U5-008	3.388	3.389	-0.001
100	U5-012	3.498	3.385	0.113
100	U5-013	3.389	3.389	-0.001
100	U6-009	3.389	3.389	0.000
100	U6-010	3.498	3.384	0.114
100	U7-001	3.387	3.388	-0.001
100	U7-005	3.499	3.387	0.112
100	U7-015	3.387	3.386	0.000
100	U8-001	3.386	3.385	0.001
100	U9-002A	3.386	3.386	0.000
100	U9-002C	3.498	3.385	0.113
150	1	3.385	3.383	0.002
150	26	3.388	3.385	0.003
150	28	3.387	3.387	0.000
150	56	3.387	3.386	0.001
150	U12-005	3.386	3.387	-0.001
	Max	3.499	3.392	0.115
	Average	3.413	3.387	0.027
	Min	3.385	3.383	-0.002
	Std Dev	0.047	0.002	0.048



VOH_8mA_MAX_HD_11	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

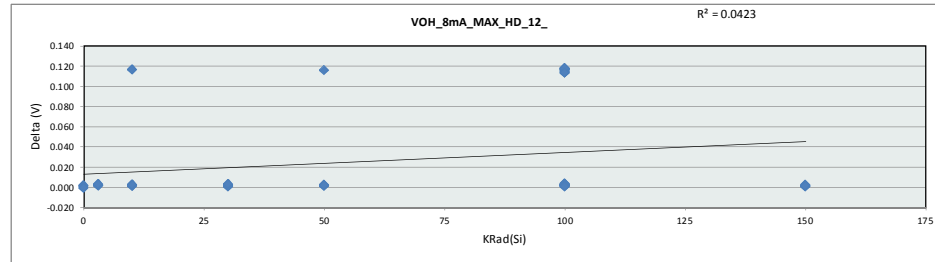
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.384	3.386	3.386	3.386	3.385	3.383	3.383
Average	3.387	3.387	3.387	3.387	3.388	3.387	3.386
Max	3.392	3.389	3.389	3.389	3.389	3.389	3.387
UL							



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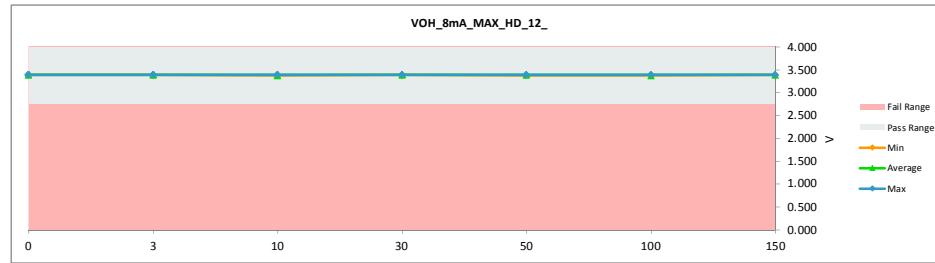
VOH_8mA_MAX_HD_12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.387	3.385	0.001
0	Corr-15	3.387	3.385	0.002
0	Corr-20	3.389	3.389	0.000
3	16	3.388	3.386	0.002
3	18A	3.388	3.386	0.002
3	22	3.389	3.386	0.002
3	53	3.388	3.386	0.002
3	U1-013	3.386	3.383	0.003
10	21A	3.383	3.381	0.002
10	32	3.387	3.385	0.001
10	48	3.390	3.388	0.002
10	8	3.498	3.381	0.117
10	U3-012	3.384	3.381	0.003
30	21B	3.390	3.387	0.002
30	30	3.389	3.387	0.002
30	36	3.388	3.387	0.000
30	4	3.384	3.382	0.001
30	U10-003	3.386	3.383	0.003
50	12	3.388	3.386	0.001
50	18B	3.391	3.388	0.003
50	25	3.385	3.383	0.002
50	33	3.386	3.384	0.002
50	U5-002	3.498	3.382	0.116
100	Corr-035	3.388	3.386	0.002
100	Corr-34	3.388	3.386	0.002
100	U1-006A	3.387	3.385	0.002
100	U1-006D	3.499	3.382	0.117
100	U1-008	3.388	3.386	0.002
100	U11-004	3.498	3.381	0.117
100	U2-002	3.383	3.382	0.002
100	U2-005	3.499	3.384	0.115
100	U2-012	3.386	3.383	0.003
100	U2-014	3.386	3.382	0.004
100	U3-004	3.498	3.380	0.118
100	U3-004	3.499	3.385	0.115
100	U3-016	3.384	3.382	0.002
100	U4-003	3.498	3.381	0.117
100	U4-007	3.387	3.385	0.002
100	U4-009	3.387	3.385	0.002
100	U5-008	3.499	3.382	0.117
100	U5-008	3.385	3.383	0.002
100	U5-012	3.498	3.385	0.114
100	U5-013	3.386	3.384	0.002
100	U6-009	3.388	3.387	0.001
100	U6-010	3.498	3.380	0.118
100	U7-001	3.385	3.383	0.002
100	U7-005	3.498	3.380	0.118
100	U7-015	3.381	3.377	0.003
100	U8-001	3.382	3.379	0.003
100	U9-002A	3.386	3.385	0.001
100	U9-002C	3.498	3.385	0.114
150	1	3.385	3.384	0.002
150	26	3.388	3.385	0.003
150	28	3.387	3.386	0.001
150	56	3.387	3.385	0.001
150	U12-005	3.386	3.384	0.001
	Max	3.499	3.389	0.118
	Average	3.412	3.384	0.029
	Min	3.381	3.377	0.000
	Std Dev	0.048	0.003	0.049



VOH_8mA_MAX_HD_12	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

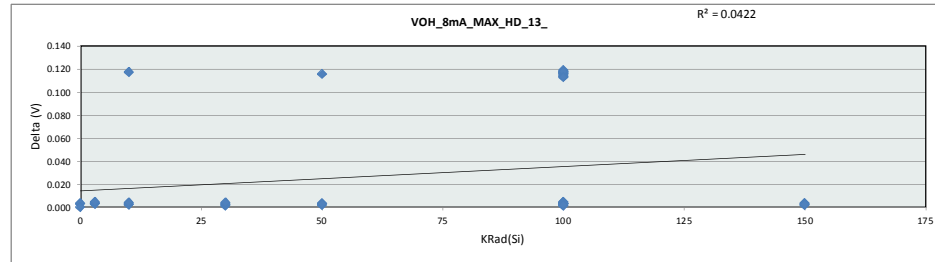
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.385	3.383	3.381	3.382	3.382	3.377	3.384
Average	3.386	3.385	3.383	3.385	3.385	3.383	3.385
Max	3.389	3.386	3.388	3.387	3.388	3.387	3.386
UL							



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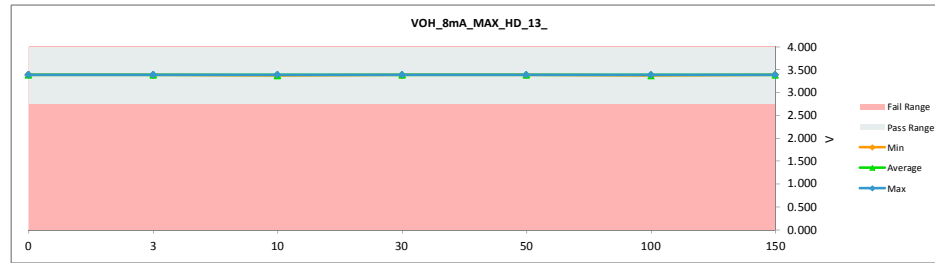
VOH_8mA_MAX_HD_13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.388	3.385	0.003
0	Corr-15	3.389	3.385	0.004
0	Corr-20	3.389	3.389	0.000
3	16	3.390	3.386	0.003
3	18A	3.390	3.386	0.004
3	22	3.390	3.387	0.003
3	53	3.390	3.387	0.003
3	U1-013	3.387	3.383	0.005
10	21A	3.385	3.381	0.004
10	32	3.388	3.385	0.003
10	48	3.391	3.388	0.003
10	8	3.498	3.381	0.118
10	U3-012	3.385	3.381	0.004
30	21B	3.391	3.387	0.004
30	30	3.389	3.386	0.003
30	36	3.389	3.388	0.001
30	4	3.386	3.383	0.003
30	U10-003	3.389	3.384	0.004
50	12	3.389	3.388	0.002
50	18B	3.392	3.388	0.004
50	25	3.386	3.383	0.003
50	33	3.386	3.383	0.003
50	U5-002	3.499	3.383	0.116
100	Corr-035	3.390	3.387	0.003
100	Corr-34	3.389	3.386	0.003
100	U1-006A	3.388	3.384	0.004
100	U1-006D	3.499	3.383	0.117
100	U1-008	3.389	3.386	0.002
100	U11-004	3.499	3.381	0.117
100	U2-002	3.385	3.382	0.003
100	U2-005	3.500	3.384	0.115
100	U2-012	3.388	3.384	0.004
100	U2-014	3.389	3.384	0.005
100	U3-004	3.498	3.380	0.119
100	U3-004	3.499	3.385	0.114
100	U3-016	3.386	3.382	0.003
100	U4-003	3.498	3.382	0.116
100	U4-007	3.388	3.385	0.003
100	U4-009	3.389	3.386	0.003
100	U5-008	3.499	3.383	0.116
100	U5-008	3.388	3.385	0.003
100	U5-012	3.499	3.385	0.113
100	U5-013	3.388	3.384	0.003
100	U6-009	3.388	3.386	0.002
100	U6-010	3.498	3.380	0.118
100	U7-001	3.387	3.384	0.003
100	U7-005	3.498	3.380	0.118
100	U7-015	3.382	3.377	0.005
100	U8-001	3.384	3.380	0.004
100	U9-002A	3.386	3.384	0.002
100	U9-002C	3.499	3.386	0.113
150	1	3.388	3.385	0.003
150	26	3.389	3.385	0.004
150	28	3.388	3.386	0.002
150	56	3.388	3.385	0.003
150	U12-005	3.387	3.385	0.002
	Max	3.500	3.389	0.119
	Average	3.414	3.384	0.029
	Min	3.382	3.377	0.000
	Std Dev	0.047	0.002	0.048



VOH_8mA_MAX_HD_13	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

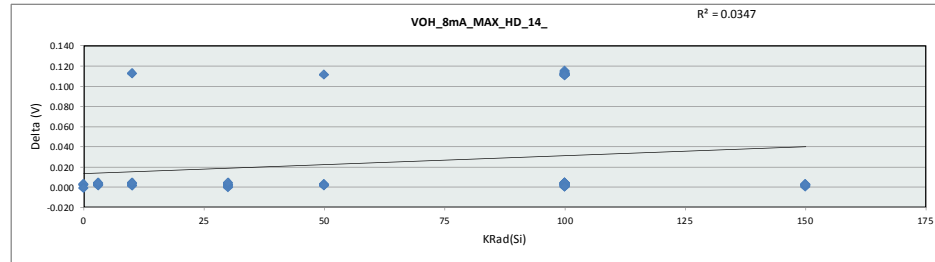
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.385	3.383	3.381	3.383	3.383	3.377	3.385
Average	3.386	3.386	3.383	3.386	3.385	3.383	3.385
Max	3.389	3.387	3.388	3.388	3.388	3.387	3.386
UL							



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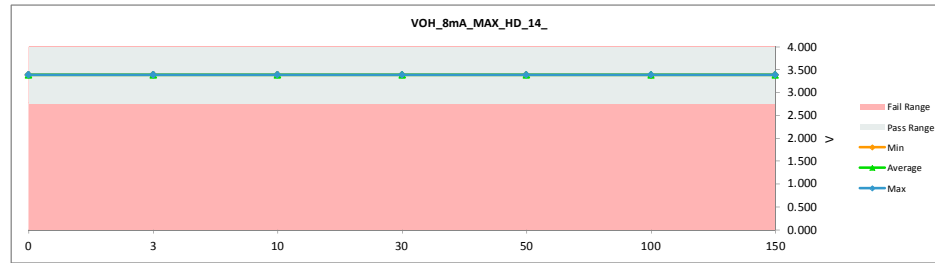
VOH_8mA_MAX_HD_14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.391	3.389	0.003
0	Corr-15	3.391	3.388	0.003
0	Corr-20	3.391	3.391	0.000
3	16	3.392	3.389	0.003
3	18A	3.392	3.389	0.003
3	22	3.392	3.390	0.003
3	53	3.392	3.390	0.002
3	U1-013	3.391	3.387	0.004
10	21A	3.391	3.387	0.004
10	32	3.390	3.388	0.002
10	48	3.392	3.391	0.002
10	8	3.499	3.386	0.113
10	U3-012	3.391	3.387	0.004
30	21B	3.392	3.389	0.003
30	30	3.390	3.389	0.001
30	36	3.391	3.391	0.000
30	4	3.391	3.389	0.003
30	U10-003	3.395	3.390	0.004
50	12	3.392	3.390	0.002
50	18B	3.394	3.391	0.003
50	25	3.392	3.389	0.003
50	33	3.389	3.386	0.002
50	U5-002	3.500	3.388	0.112
100	Corr-035	3.392	3.390	0.002
100	Corr-34	3.392	3.389	0.003
100	U1-006A	3.390	3.388	0.003
100	U1-006D	3.500	3.388	0.112
100	U1-008	3.390	3.388	0.002
100	U11-004	3.500	3.389	0.111
100	U2-002	3.392	3.389	0.003
100	U2-005	3.395	3.390	0.005
100	U2-012	3.394	3.389	0.005
100	U2-014	3.396	3.392	0.005
100	U3-004	3.499	3.384	0.116
100	U3-004	3.500	3.388	0.112
100	U3-016	3.391	3.388	0.003
100	U4-003	3.499	3.387	0.112
100	U4-007	3.390	3.388	0.002
100	U4-009	3.391	3.388	0.003
100	U5-008	3.501	3.387	0.113
100	U5-008	3.396	3.393	0.003
100	U5-012	3.499	3.388	0.111
100	U5-013	3.392	3.389	0.003
100	U6-009	3.390	3.390	0.001
100	U6-010	3.499	3.385	0.114
100	U7-001	3.394	3.390	0.004
100	U7-005	3.500	3.387	0.113
100	U7-015	3.389	3.384	0.005
100	U8-001	3.392	3.387	0.004
100	U9-002A	3.388	3.387	0.001
100	U9-002C	3.499	3.388	0.111
150	1	3.392	3.390	0.002
150	26	3.391	3.388	0.003
150	28	3.389	3.389	0.001
150	56	3.390	3.388	0.002
150	U12-005	3.394	3.391	0.003
	Max	3.501	3.393	0.116
	Average	3.415	3.389	0.026
	Min	3.388	3.384	0.000
	Std Dev	0.045	0.002	0.045



VOH_8mA_MAX_HD_14_	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

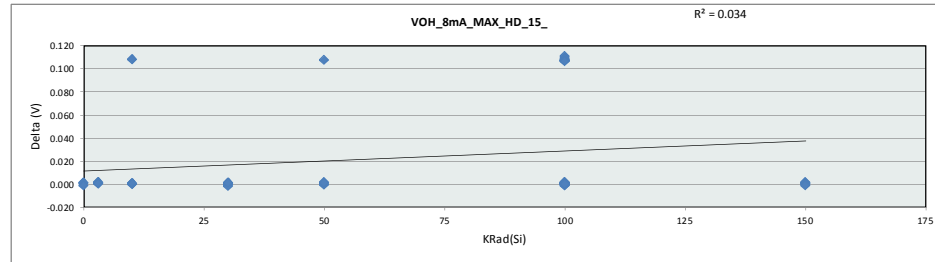
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.388	3.387	3.386	3.389	3.386	3.384	3.388
Average	3.389	3.389	3.388	3.390	3.389	3.388	3.389
Max	3.391	3.390	3.391	3.391	3.391	3.393	3.391
UL							



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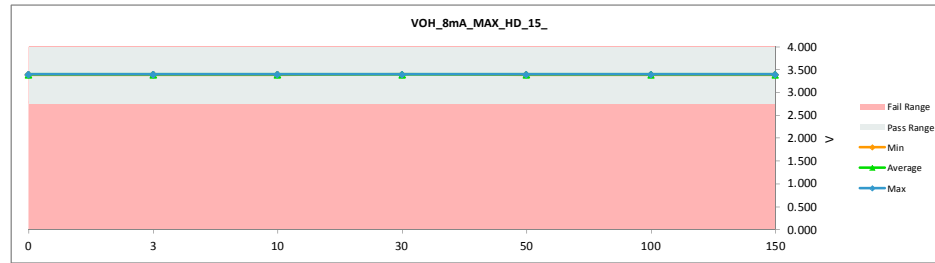
VOH_8mA_MAX_HD_15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.392	3.391	0.001
0	Corr-15	3.394	3.393	0.002
0	Corr-20	3.395	3.395	-0.001
3	16	3.394	3.393	0.002
3	18A	3.395	3.393	0.002
3	22	3.396	3.394	0.002
3	53	3.395	3.394	0.001
3	U1-013	3.392	3.391	0.001
10	21A	3.393	3.392	0.000
10	32	3.392	3.391	0.001
10	48	3.395	3.394	0.001
10	8	3.499	3.391	0.108
10	U3-012	3.393	3.392	0.001
30	21B	3.395	3.393	0.002
30	30	3.394	3.392	0.001
30	36	3.394	3.394	0.000
30	4	3.393	3.394	-0.001
30	U10-003	3.396	3.394	0.001
50	12	3.395	3.394	0.000
50	18B	3.397	3.395	0.002
50	25	3.394	3.394	0.000
50	33	3.391	3.390	0.001
50	U5-002	3.500	3.392	0.108
100	Corr-035	3.395	3.394	0.001
100	Corr-34	3.394	3.393	0.001
100	U1-006A	3.393	3.392	0.002
100	U1-006D	3.501	3.393	0.108
100	U1-008	3.393	3.393	0.000
100	U11-004	3.501	3.393	0.107
100	U2-002	3.393	3.394	-0.001
100	U2-005	3.396	3.394	0.002
100	U2-012	3.396	3.395	0.001
100	U2-014	3.398	3.396	0.002
100	U3-004	3.499	3.388	0.111
100	U3-004	3.500	3.392	0.108
100	U3-016	3.393	3.393	0.000
100	U4-003	3.500	3.392	0.108
100	U4-007	3.393	3.391	0.001
100	U4-009	3.394	3.393	0.001
100	U5-008	3.500	3.392	0.109
100	U5-008	3.398	3.398	0.000
100	U5-012	3.499	3.392	0.107
100	U5-013	3.394	3.395	-0.001
100	U6-009	3.393	3.393	0.000
100	U6-010	3.499	3.390	0.109
100	U7-001	3.395	3.394	0.001
100	U7-005	3.499	3.392	0.107
100	U7-015	3.390	3.389	0.001
100	U8-001	3.393	3.393	0.001
100	U9-002A	3.391	3.391	0.000
100	U9-002C	3.499	3.393	0.107
150	1	3.395	3.394	0.002
150	26	3.394	3.392	0.002
150	28	3.393	3.392	0.000
150	56	3.392	3.391	0.001
150	U12-005	3.394	3.395	-0.001
	Max	3.501	3.398	0.111
	Average	3.417	3.393	0.024
	Min	3.390	3.388	-0.001
	Std Dev	0.044	0.002	0.044



VOH_8mA_MAX_HD_15		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

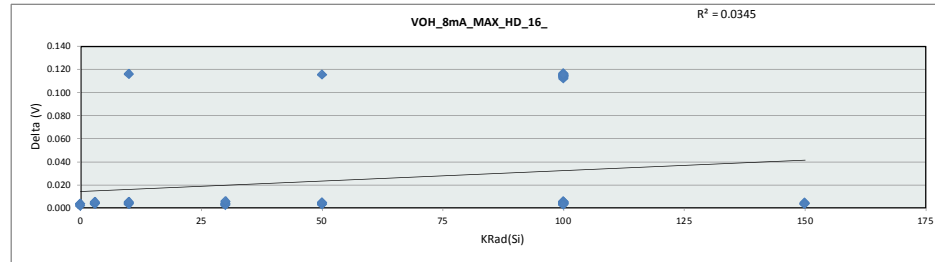
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.391	3.391	3.391	3.392	3.390	3.388	3.391
Average	3.393	3.393	3.392	3.394	3.393	3.393	3.393
Max	3.395	3.394	3.394	3.394	3.395	3.398	3.395
UL							



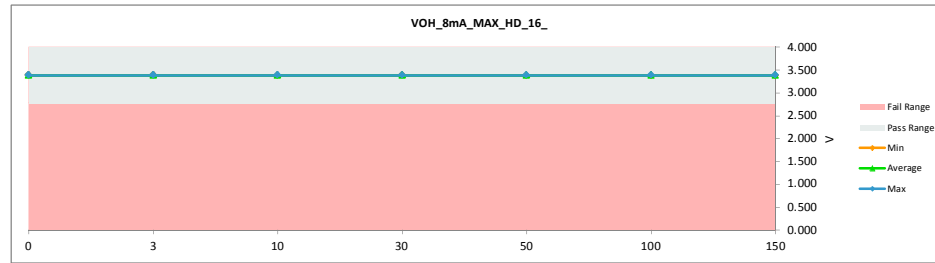
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VOH_8mA_MAX_HD_16		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.389	3.386	0.003
0	Corr-15	3.388	3.385	0.003
0	Corr-20	3.389	3.388	0.002
3	16	3.390	3.386	0.004
3	18A	3.389	3.386	0.004
3	22	3.390	3.386	0.004
3	53	3.390	3.387	0.003
3	U1-013	3.389	3.384	0.005
10	21A	3.391	3.386	0.004
10	32	3.389	3.385	0.003
10	48	3.391	3.388	0.003
10	8	3.499	3.384	0.116
10	U3-012	3.391	3.386	0.005
30	21B	3.391	3.387	0.004
30	30	3.389	3.386	0.003
30	36	3.389	3.387	0.002
30	4	3.389	3.387	0.002
30	U10-003	3.393	3.388	0.005
50	12	3.388	3.386	0.002
50	18B	3.392	3.388	0.004
50	25	3.391	3.388	0.004
50	33	3.387	3.383	0.004
50	U5-002	3.500	3.385	0.115
100	Corr-035	3.390	3.387	0.003
100	Corr-34	3.389	3.386	0.003
100	U1-006A	3.389	3.385	0.004
100	U1-006D	3.500	3.385	0.116
100	U1-008	3.388	3.386	0.003
100	U11-004	3.501	3.389	0.112
100	U2-002	3.389	3.386	0.003
100	U2-005	3.392	3.386	0.005
100	U2-012	3.392	3.387	0.005
100	U2-014	3.393	3.388	0.005
100	U3-004	3.500	3.383	0.116
100	U3-004	3.500	3.387	0.113
100	U3-016	3.389	3.385	0.004
100	U4-003	3.500	3.386	0.113
100	U4-007	3.389	3.385	0.004
100	U4-009	3.390	3.386	0.003
100	U5-008	3.500	3.385	0.115
100	U5-008	3.391	3.388	0.003
100	U5-012	3.499	3.385	0.114
100	U5-013	3.392	3.388	0.004
100	U6-009	3.390	3.387	0.003
100	U6-010	3.500	3.385	0.114
100	U7-001	3.392	3.388	0.004
100	U7-005	3.500	3.387	0.113
100	U7-015	3.389	3.384	0.005
100	U8-001	3.389	3.385	0.005
100	U9-002A	3.387	3.384	0.002
100	U9-002C	3.499	3.384	0.115
150	1	3.390	3.386	0.004
150	26	3.388	3.384	0.004
150	28	3.388	3.385	0.003
150	56	3.389	3.385	0.003
150	U12-005	3.392	3.389	0.003
	Max	3.501	3.389	0.116
	Average	3.413	3.386	0.027
	Min	3.387	3.383	0.002
	Std Dev	0.046	0.001	0.046



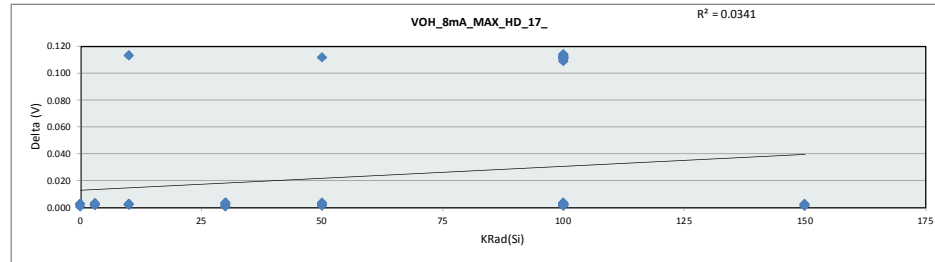
VOH_8mA_MAX_HD_16		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V
KRad(Si)	0	3
LL	2.757	2.757
Min	3.385	3.384
Average	3.386	3.386
Max	3.388	3.387
UL		



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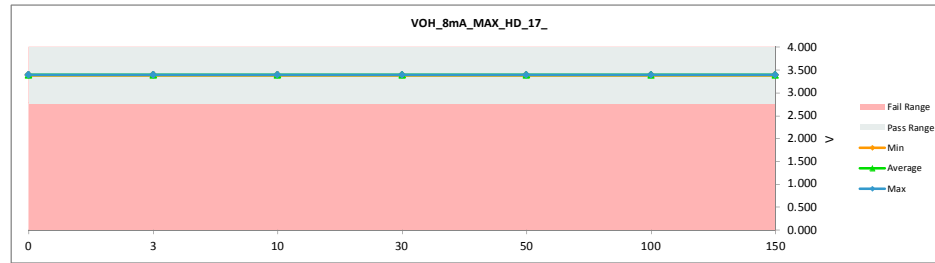
VOH_8mA_MAX_HD_17		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.391	3.388	0.003
0	Corr-15	3.391	3.389	0.003
0	Corr-20	3.391	3.391	0.001
3	16	3.392	3.389	0.002
3	18A	3.392	3.389	0.003
3	22	3.393	3.390	0.002
3	53	3.392	3.391	0.002
3	U1-013	3.391	3.388	0.003
10	21A	3.391	3.389	0.002
10	32	3.390	3.388	0.002
10	48	3.394	3.392	0.002
10	8	3.500	3.387	0.113
10	U3-012	3.391	3.389	0.003
30	21B	3.394	3.391	0.003
30	30	3.391	3.388	0.002
30	36	3.391	3.391	0.001
30	4	3.390	3.390	0.001
30	U10-003	3.395	3.392	0.004
50	12	3.391	3.390	0.001
50	18B	3.394	3.390	0.004
50	25	3.392	3.390	0.002
50	33	3.389	3.386	0.003
50	U5-002	3.500	3.389	0.112
100	Corr-035	3.392	3.391	0.002
100	Corr-34	3.392	3.390	0.002
100	U1-006A	3.391	3.388	0.002
100	U1-006D	3.501	3.388	0.113
100	U1-008	3.391	3.389	0.002
100	U11-004	3.502	3.393	0.109
100	U2-002	3.391	3.389	0.002
100	U2-005	3.394	3.390	0.004
100	U2-012	3.393	3.390	0.003
100	U2-014	3.394	3.391	0.003
100	U3-004	3.500	3.386	0.114
100	U3-004	3.501	3.391	0.110
100	U3-016	3.391	3.389	0.002
100	U4-003	3.500	3.389	0.111
100	U4-007	3.390	3.388	0.002
100	U4-009	3.391	3.389	0.002
100	U5-008	3.501	3.389	0.112
100	U5-008	3.393	3.391	0.002
100	U5-012	3.500	3.389	0.111
100	U5-013	3.393	3.391	0.002
100	U6-009	3.391	3.390	0.001
100	U6-010	3.500	3.388	0.112
100	U7-001	3.393	3.390	0.003
100	U7-005	3.501	3.390	0.111
100	U7-015	3.389	3.386	0.003
100	U8-001	3.391	3.388	0.003
100	U9-002A	3.389	3.387	0.002
100	U9-002C	3.500	3.388	0.112
150	1	3.393	3.391	0.002
150	26	3.390	3.387	0.003
150	28	3.390	3.389	0.001
150	56	3.390	3.388	0.002
150	U12-005	3.395	3.394	0.001
	Max	3.502	3.394	0.114
	Average	3.415	3.389	0.026
	Min	3.389	3.386	0.001
	Std Dev	0.045	0.002	0.045



VOH_8mA_MAX_HD_17	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

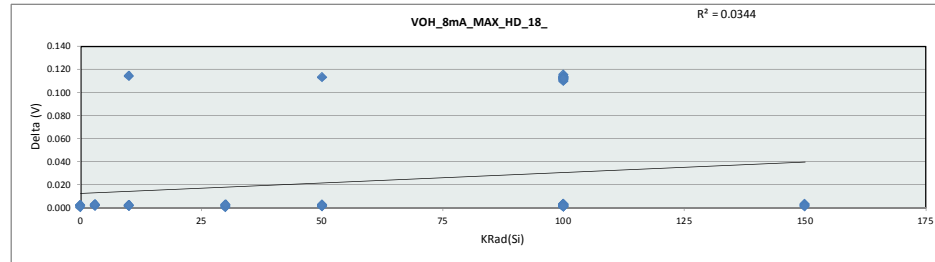
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.388	3.388	3.387	3.388	3.386	3.386	3.387
Average	3.389	3.390	3.389	3.389	3.390	3.389	3.390
Max	3.391	3.391	3.392	3.392	3.390	3.393	3.394
UL							



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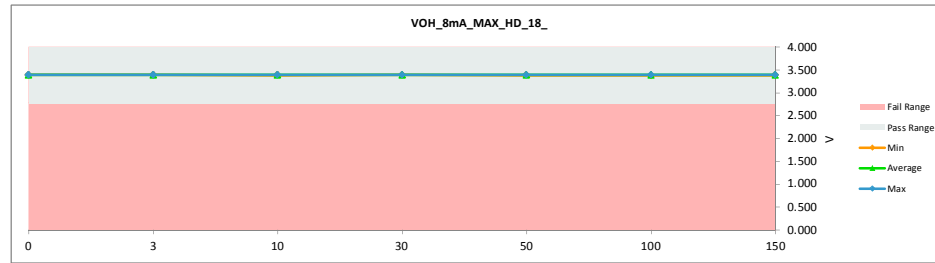
VOH_8mA_MAX_HD_18		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.390	3.388	0.002
0	Corr-15	3.390	3.388	0.002
0	Corr-20	3.391	3.391	0.000
3	16	3.391	3.389	0.002
3	18A	3.391	3.389	0.003
3	22	3.392	3.390	0.002
3	53	3.391	3.390	0.002
3	U1-013	3.390	3.388	0.002
10	21A	3.389	3.388	0.001
10	32	3.389	3.388	0.002
10	48	3.392	3.391	0.002
10	8	3.499	3.385	0.114
10	U3-012	3.389	3.387	0.002
30	21B	3.393	3.391	0.002
30	30	3.389	3.387	0.002
30	36	3.390	3.390	0.000
30	4	3.388	3.388	0.000
30	U10-003	3.393	3.391	0.002
50	12	3.390	3.389	0.001
50	18B	3.393	3.390	0.003
50	25	3.390	3.388	0.001
50	33	3.388	3.386	0.002
50	U5-002	3.500	3.387	0.113
100	Corr-035	3.391	3.390	0.002
100	Corr-34	3.391	3.389	0.002
100	U1-006A	3.390	3.387	0.003
100	U1-006D	3.500	3.387	0.114
100	U1-008	3.390	3.389	0.001
100	U11-004	3.501	3.391	0.110
100	U2-002	3.389	3.388	0.001
100	U2-005	3.392	3.389	0.003
100	U2-012	3.391	3.389	0.003
100	U2-014	3.393	3.390	0.003
100	U3-004	3.499	3.384	0.115
100	U3-004	3.501	3.390	0.111
100	U3-016	3.389	3.387	0.002
100	U4-003	3.499	3.387	0.112
100	U4-007	3.389	3.387	0.002
100	U4-009	3.390	3.388	0.003
100	U5-008	3.501	3.388	0.113
100	U5-008	3.391	3.390	0.001
100	U5-012	3.499	3.388	0.111
100	U5-013	3.391	3.390	0.001
100	U6-009	3.390	3.389	0.001
100	U6-010	3.500	3.386	0.114
100	U7-001	3.391	3.389	0.001
100	U7-005	3.501	3.388	0.113
100	U7-015	3.386	3.383	0.003
100	U8-001	3.389	3.386	0.002
100	U9-002A	3.388	3.386	0.001
100	U9-002C	3.500	3.388	0.112
150	1	3.392	3.389	0.002
150	26	3.389	3.386	0.003
150	28	3.390	3.389	0.001
150	56	3.389	3.388	0.002
150	U12-005	3.393	3.392	0.001
	Max	3.501	3.392	0.115
	Average	3.414	3.388	0.026
	Min	3.386	3.383	0.000
	Std Dev	0.045	0.002	0.046



VOH_8mA_MAX_HD_18		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.388	3.388	3.385	3.387	3.386	3.383	3.386
Average	3.389	3.389	3.388	3.389	3.388	3.388	3.389
Max	3.391	3.390	3.391	3.391	3.390	3.391	3.392
UL							

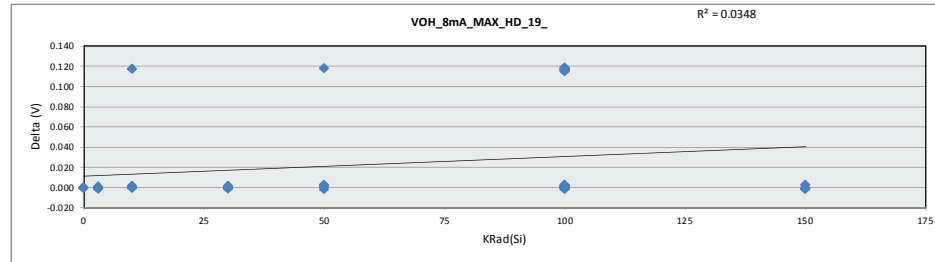




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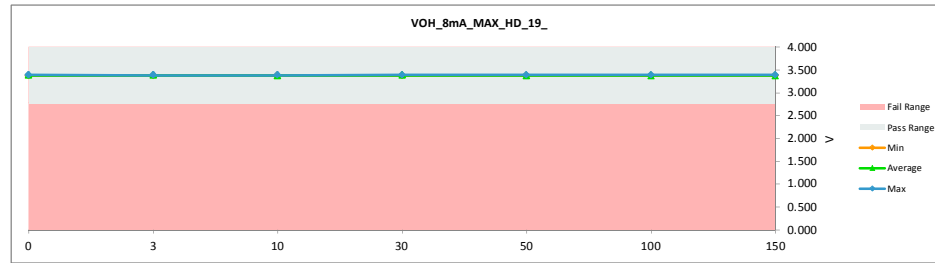
VOH_8mA_MAX_HD_19		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.382	3.383	-0.001
0	Corr-15	3.382	3.383	-0.001
0	Corr-20	3.388	3.388	0.000
3	16	3.383	3.384	-0.001
3	18A	3.384	3.384	0.000
3	22	3.384	3.384	-0.001
3	53	3.383	3.385	-0.001
3	U1-013	3.384	3.383	0.001
10	21A	3.381	3.380	0.001
10	32	3.383	3.384	0.000
10	48	3.386	3.385	0.001
10	8	3.498	3.381	0.117
10	U3-012	3.381	3.381	0.001
30	21B	3.385	3.386	-0.001
30	30	3.385	3.385	-0.001
30	36	3.387	3.386	0.001
30	4	3.381	3.382	-0.001
30	U10-003	3.384	3.383	0.001
50	12	3.383	3.384	-0.002
50	18B	3.390	3.387	0.002
50	25	3.383	3.382	0.000
50	33	3.384	3.382	0.002
50	U5-002	3.498	3.380	0.118
100	Corr-035	3.383	3.385	-0.001
100	Corr-34	3.383	3.384	-0.001
100	U1-006A	3.383	3.383	0.000
100	U1-006D	3.499	3.383	0.116
100	U1-008	3.383	3.384	-0.002
100	U11-004	3.498	3.381	0.117
100	U2-002	3.382	3.382	0.000
100	U2-005	3.381	3.380	0.001
100	U2-012	3.385	3.384	0.001
100	U2-014	3.383	3.380	0.002
100	U3-004	3.498	3.381	0.118
100	U3-004	3.499	3.384	0.115
100	U3-016	3.382	3.382	0.000
100	U4-003	3.498	3.381	0.117
100	U4-007	3.386	3.384	0.002
100	U4-009	3.383	3.384	-0.001
100	U5-008	3.499	3.382	0.117
100	U5-008	3.382	3.383	-0.001
100	U5-012	3.498	3.383	0.115
100	U5-013	3.384	3.384	0.000
100	U6-009	3.387	3.386	0.001
100	U6-010	3.498	3.380	0.118
100	U7-001	3.383	3.382	0.001
100	U7-005	3.498	3.380	0.118
100	U7-015	3.380	3.379	0.001
100	U8-001	3.382	3.380	0.002
100	U9-002A	3.383	3.383	0.000
100	U9-002C	3.498	3.382	0.116
150	1	3.381	3.382	-0.001
150	26	3.386	3.383	0.003
150	28	3.384	3.386	-0.002
150	56	3.383	3.384	0.000
150	U12-005	3.382	3.383	0.000
	Max	3.499	3.388	0.118
	Average	3.408	3.383	0.025
	Min	3.380	3.379	-0.002
	Std Dev	0.048	0.002	0.048



VOH_8mA_MAX_HD_19	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

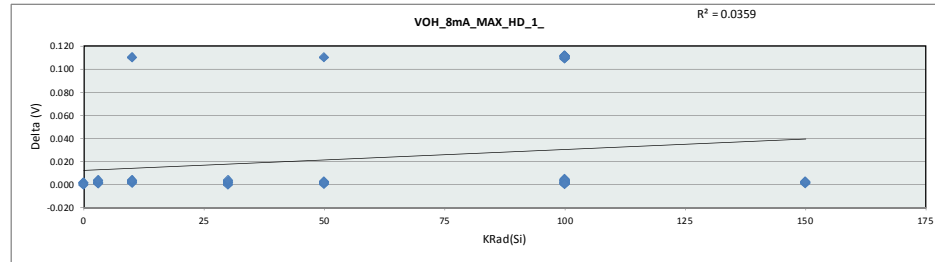
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.383	3.383	3.380	3.382	3.380	3.379	3.382
Average	3.384	3.384	3.382	3.382	3.383	3.382	3.383
Max	3.388	3.385	3.385	3.386	3.387	3.386	3.386
UL							



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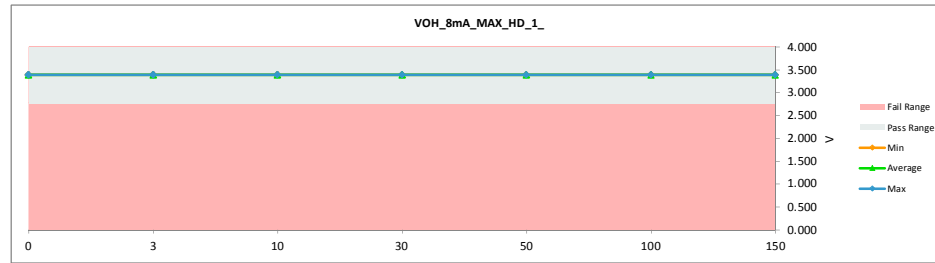
VOH_8mA_MAX_HD_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.389	3.388	0.001
0	Corr-15	3.391	3.389	0.002
0	Corr-20	3.391	3.391	0.000
3	16	3.389	3.388	0.001
3	18A	3.390	3.388	0.002
3	22	3.390	3.389	0.002
3	53	3.391	3.390	0.001
3	U1-013	3.392	3.388	0.004
10	21A	3.393	3.390	0.003
10	32	3.390	3.388	0.002
10	48	3.391	3.390	0.001
10	8	3.498	3.388	0.110
10	U3-012	3.393	3.390	0.003
30	21B	3.391	3.389	0.002
30	30	3.390	3.389	0.001
30	36	3.389	3.389	0.000
30	4	3.393	3.391	0.002
30	U10-003	3.395	3.391	0.004
50	12	3.390	3.390	0.000
50	18B	3.392	3.390	0.002
50	25	3.394	3.392	0.003
50	33	3.388	3.386	0.002
50	U5-002	3.498	3.388	0.110
100	Corr-035	3.391	3.390	0.001
100	Corr-34	3.390	3.389	0.001
100	U1-006A	3.389	3.388	0.002
100	U1-006D	3.499	3.390	0.110
100	U1-008	3.389	3.388	0.001
100	U11-004	3.499	3.389	0.110
100	U2-002	3.393	3.391	0.002
100	U2-005	3.392	3.387	0.005
100	U2-012	3.396	3.393	0.004
100	U2-014	3.396	3.392	0.004
100	U3-004	3.498	3.387	0.111
100	U3-004	3.498	3.386	0.112
100	U3-016	3.393	3.390	0.003
100	U4-003	3.498	3.387	0.110
100	U4-007	3.389	3.388	0.001
100	U4-009	3.390	3.388	0.002
100	U5-008	3.499	3.388	0.111
100	U5-008	3.395	3.393	0.002
100	U5-012	3.497	3.386	0.111
100	U5-013	3.395	3.392	0.003
100	U6-009	3.390	3.389	0.000
100	U6-010	3.498	3.387	0.111
100	U7-001	3.395	3.391	0.004
100	U7-005	3.499	3.390	0.109
100	U7-015	3.392	3.389	0.004
100	U8-001	3.393	3.389	0.004
100	U9-002A	3.387	3.387	0.000
100	U9-002C	3.497	3.386	0.111
150	1	3.390	3.389	0.002
150	26	3.390	3.388	0.002
150	28	3.387	3.387	0.001
150	56	3.390	3.388	0.002
150	U12-005	3.394	3.391	0.003
	Max	3.499	3.393	0.112
	Average	3.414	3.389	0.025
	Min	3.387	3.386	0.000
	Std Dev	0.044	0.002	0.045



VOH_8mA_MAX_HD_1	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

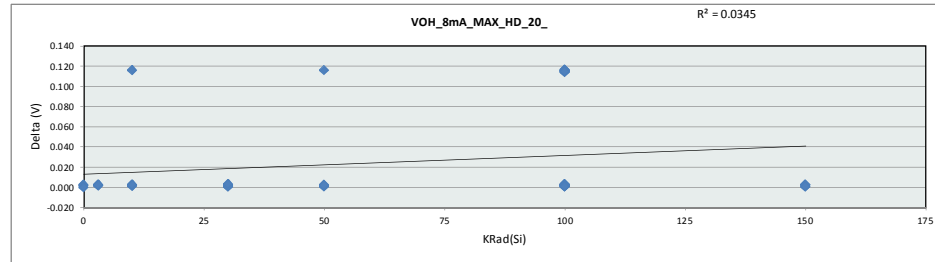
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.388	3.388	3.388	3.389	3.386	3.386	3.387
Average	3.389	3.389	3.389	3.390	3.389	3.389	3.388
Max	3.391	3.390	3.390	3.391	3.392	3.393	3.391
UL							



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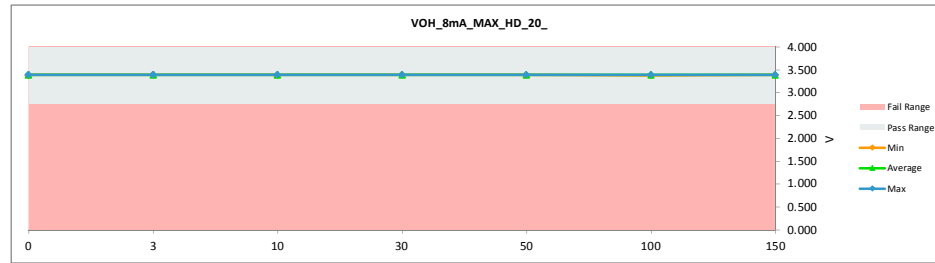
VOH_8mA_MAX_HD_20		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.384	0.002
0	Corr-15	3.388	3.385	0.003
0	Corr-20	3.390	3.390	0.000
3	16	3.387	3.385	0.002
3	18A	3.389	3.386	0.003
3	22	3.389	3.387	0.002
3	53	3.389	3.387	0.002
3	U1-013	3.388	3.386	0.003
10	21A	3.384	3.382	0.002
10	32	3.388	3.385	0.002
10	48	3.389	3.387	0.002
10	8	3.499	3.383	0.116
10	U3-012	3.386	3.384	0.002
30	21B	3.390	3.388	0.002
30	30	3.389	3.387	0.002
30	36	3.389	3.388	0.001
30	4	3.386	3.385	0.001
30	U10-003	3.388	3.385	0.003
50	12	3.387	3.386	0.001
50	18B	3.390	3.388	0.003
50	25	3.386	3.385	0.001
50	33	3.386	3.384	0.002
50	U5-002	3.499	3.383	0.116
100	Corr-035	3.389	3.387	0.002
100	Corr-34	3.388	3.386	0.002
100	U1-006A	3.388	3.386	0.003
100	U1-006D	3.500	3.385	0.115
100	U1-008	3.388	3.386	0.002
100	U11-004	3.499	3.383	0.116
100	U2-002	3.386	3.385	0.001
100	U2-005	3.384	3.381	0.003
100	U2-012	3.390	3.387	0.003
100	U2-014	3.385	3.382	0.003
100	U3-004	3.499	3.383	0.116
100	U3-004	3.499	3.385	0.114
100	U3-016	3.386	3.384	0.002
100	U4-003	3.499	3.383	0.116
100	U4-007	3.387	3.385	0.002
100	U4-009	3.388	3.386	0.002
100	U5-008	3.500	3.385	0.115
100	U5-008	3.385	3.384	0.001
100	U5-012	3.499	3.385	0.114
100	U5-013	3.388	3.386	0.002
100	U6-009	3.388	3.388	0.001
100	U6-010	3.499	3.383	0.116
100	U7-001	3.386	3.385	0.002
100	U7-005	3.499	3.382	0.117
100	U7-015	3.384	3.381	0.003
100	U8-001	3.385	3.383	0.003
100	U9-002A	3.385	3.385	0.001
100	U9-002C	3.499	3.384	0.115
150	1	3.386	3.384	0.003
150	26	3.388	3.385	0.003
150	28	3.388	3.387	0.001
150	56	3.388	3.385	0.002
150	U12-005	3.386	3.385	0.001
	Max	3.500	3.390	0.117
	Average	3.411	3.385	0.026
	Min	3.384	3.381	0.000
	Std Dev	0.046	0.002	0.047



VOH_8mA_MAX_HD_20	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

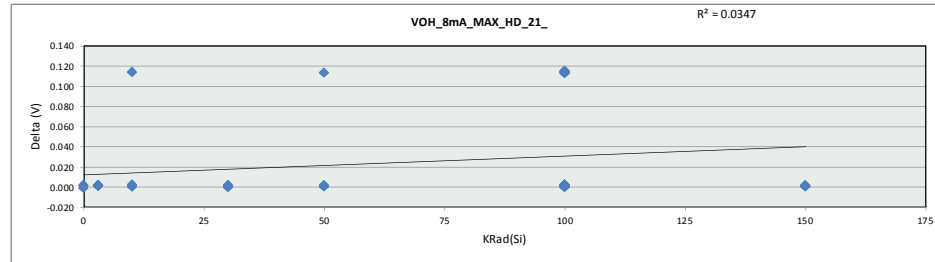
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.384	3.385	3.382	3.385	3.383	3.381	3.384
Average	3.386	3.386	3.384	3.386	3.385	3.384	3.385
Max	3.390	3.387	3.387	3.388	3.388	3.388	3.387
UL							



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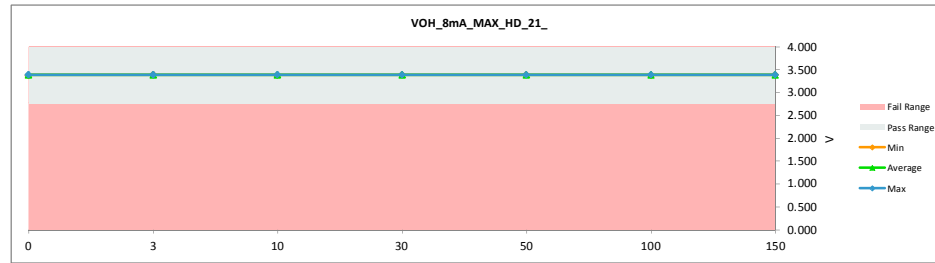
VOH_8mA_MAX_HD_21		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.384	0.002
0	Corr-15	3.387	3.385	0.002
0	Corr-20	3.390	3.390	-0.001
3	16	3.386	3.384	0.002
3	18A	3.388	3.386	0.002
3	22	3.388	3.386	0.002
3	53	3.389	3.388	0.001
3	U1-013	3.388	3.386	0.002
10	21A	3.384	3.382	0.002
10	32	3.388	3.386	0.002
10	48	3.389	3.388	0.001
10	8	3.499	3.385	0.114
10	U3-012	3.389	3.386	0.002
30	21B	3.389	3.387	0.002
30	30	3.389	3.388	0.001
30	36	3.389	3.389	0.000
30	4	3.389	3.389	0.000
30	U10-003	3.389	3.387	0.002
50	12	3.387	3.386	0.000
50	18B	3.391	3.389	0.002
50	25	3.390	3.389	0.001
50	33	3.386	3.385	0.002
50	U5-002	3.500	3.386	0.114
100	Corr-035	3.389	3.388	0.001
100	Corr-34	3.387	3.385	0.002
100	U1-006A	3.388	3.386	0.002
100	U1-006D	3.500	3.387	0.114
100	U1-008	3.387	3.386	0.001
100	U11-004	3.500	3.384	0.116
100	U2-002	3.387	3.387	0.000
100	U2-005	3.387	3.384	0.003
100	U2-012	3.391	3.389	0.002
100	U2-014	3.385	3.382	0.003
100	U3-004	3.500	3.385	0.115
100	U3-004	3.499	3.385	0.115
100	U3-016	3.388	3.387	0.001
100	U4-003	3.499	3.385	0.115
100	U4-007	3.387	3.386	0.002
100	U4-009	3.388	3.386	0.002
100	U5-008	3.501	3.386	0.114
100	U5-008	3.387	3.386	0.001
100	U5-012	3.499	3.386	0.113
100	U5-013	3.388	3.387	0.001
100	U6-009	3.389	3.388	0.000
100	U6-010	3.500	3.386	0.113
100	U7-001	3.390	3.388	0.002
100	U7-005	3.499	3.385	0.114
100	U7-015	3.388	3.385	0.003
100	U8-001	3.384	3.382	0.003
100	U9-002A	3.385	3.385	0.000
100	U9-002C	3.499	3.384	0.115
150	1	3.385	3.384	0.001
150	26	3.387	3.385	0.002
150	28	3.387	3.386	0.001
150	56	3.388	3.386	0.002
150	U12-005	3.388	3.387	0.001
	Max	3.501	3.390	0.116
	Average	3.412	3.386	0.026
	Min	3.384	3.382	-0.001
	Std Dev	0.046	0.002	0.047



VOH_8mA_MAX_HD_21_	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

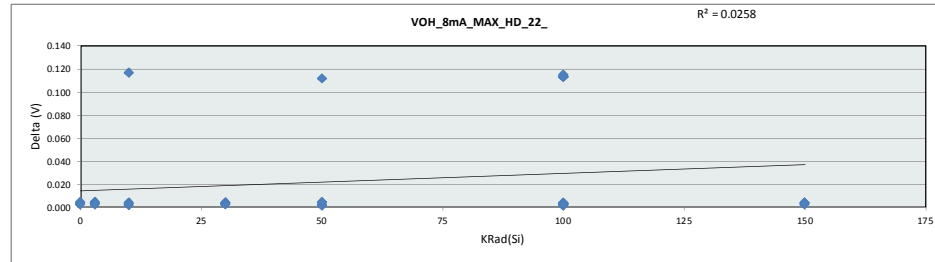
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.384	3.384	3.382	3.387	3.385	3.382	3.384
Average	3.386	3.386	3.385	3.388	3.387	3.387	3.386
Max	3.390	3.388	3.388	3.389	3.389	3.389	3.387
UL							



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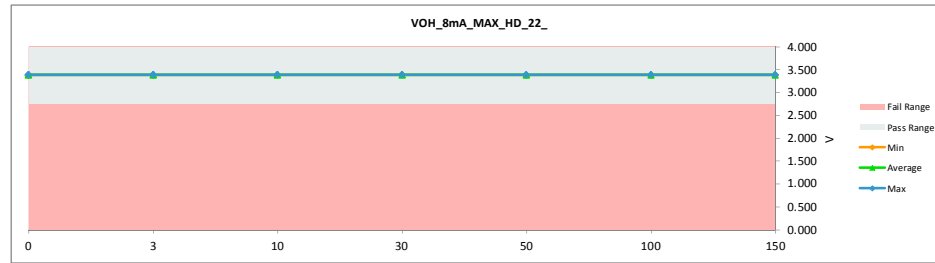
VOH_8mA_MAX_HD_22		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.381	0.004
0	Corr-15	3.389	3.384	0.005
0	Corr-20	3.391	3.388	0.002
3	16	3.388	3.384	0.004
3	18A	3.390	3.385	0.005
3	22	3.390	3.386	0.004
3	53	3.390	3.387	0.004
3	U1-013	3.389	3.386	0.003
10	21A	3.388	3.386	0.002
10	32	3.389	3.384	0.004
10	48	3.391	3.387	0.003
10	8	3.500	3.383	0.117
10	U3-012	3.389	3.386	0.003
30	21B	3.391	3.387	0.004
30	30	3.389	3.385	0.004
30	36	3.390	3.387	0.003
30	4	3.390	3.387	0.003
30	U10-003	3.390	3.388	0.003
50	12	3.388	3.385	0.003
50	18B	3.392	3.387	0.005
50	25	3.390	3.388	0.002
50	33	3.388	3.383	0.004
50	U5-002	3.501	3.389	0.112
100	Corr-035	3.390	3.387	0.004
100	Corr-34	3.389	3.385	0.004
100	U1-006A	3.389	3.385	0.004
100	U1-006D	3.500	3.387	0.113
100	U1-008	3.389	3.385	0.003
100	U11-004	3.390	3.388	0.002
100	U2-002	3.389	3.388	0.001
100	U2-005	3.392	3.388	0.004
100	U2-012	3.391	3.388	0.003
100	U2-014	3.388	3.385	0.003
100	U3-004	3.500	3.385	0.115
100	U3-004	3.500	3.387	0.113
100	U3-016	3.390	3.387	0.003
100	U4-003	3.500	3.386	0.114
100	U4-007	3.387	3.383	0.004
100	U4-009	3.389	3.385	0.004
100	U5-008	3.501	3.387	0.114
100	U5-008	3.390	3.386	0.003
100	U5-012	3.499	3.386	0.113
100	U5-013	3.389	3.385	0.004
100	U6-009	3.390	3.387	0.003
100	U6-010	3.500	3.387	0.113
100	U7-001	3.391	3.389	0.002
100	U7-005	3.500	3.387	0.114
100	U7-015	3.387	3.385	0.003
100	U8-001	3.386	3.383	0.003
100	U9-002A	3.386	3.384	0.003
100	U9-002C	3.500	3.386	0.114
150	1	3.388	3.383	0.004
150	26	3.389	3.386	0.003
150	28	3.389	3.385	0.003
150	56	3.389	3.384	0.004
150	U12-005	3.391	3.388	0.003
	Max	3.501	3.389	0.117
	Average	3.411	3.386	0.025
	Min	3.385	3.381	0.001
	Std Dev	0.045	0.002	0.044



VOH_8mA_MAX_HD_22_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

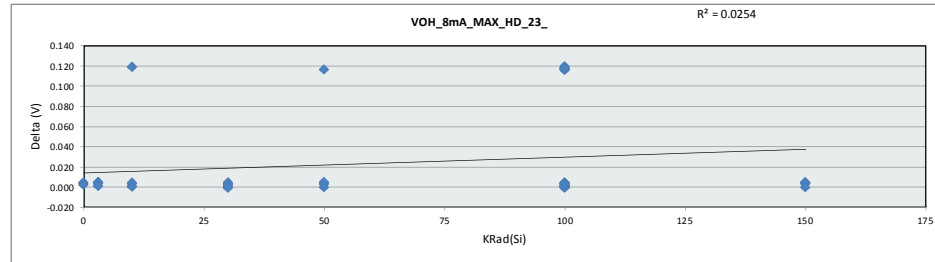
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.381	3.384	3.383	3.385	3.383	3.383	3.383
Average	3.385	3.386	3.385	3.387	3.386	3.386	3.385
Max	3.388	3.387	3.387	3.388	3.389	3.389	3.388
UL							



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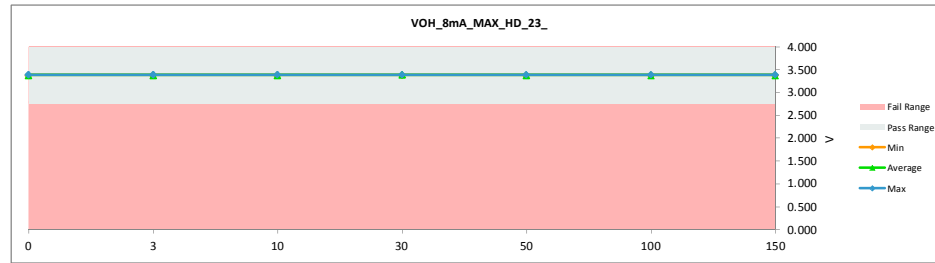
VOH_8mA_MAX_HD_23		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.380	0.004
0	Corr-15	3.387	3.382	0.005
0	Corr-20	3.389	3.386	0.003
3	16	3.387	3.382	0.005
3	18A	3.388	3.383	0.005
3	22	3.388	3.383	0.004
3	53	3.388	3.384	0.004
3	U1-013	3.383	3.382	0.001
10	21A	3.383	3.382	0.001
10	32	3.387	3.383	0.004
10	48	3.389	3.384	0.004
10	8	3.499	3.380	0.119
10	U3-012	3.382	3.381	0.001
30	21B	3.390	3.385	0.005
30	30	3.388	3.383	0.004
30	36	3.389	3.386	0.003
30	4	3.383	3.384	0.000
30	U10-003	3.384	3.383	0.001
50	12	3.386	3.383	0.003
50	18B	3.391	3.386	0.005
50	25	3.383	3.383	0.000
50	33	3.387	3.382	0.005
50	U5-002	3.500	3.384	0.117
100	Corr-035	3.388	3.384	0.004
100	Corr-34	3.387	3.383	0.004
100	U1-006A	3.387	3.383	0.004
100	U1-006D	3.501	3.383	0.118
100	U1-008	3.387	3.383	0.004
100	U11-004	3.384	3.384	0.001
100	U2-002	3.383	3.384	0.000
100	U2-005	3.386	3.384	0.002
100	U2-012	3.385	3.384	0.001
100	U2-014	3.383	3.381	0.002
100	U3-004	3.500	3.380	0.120
100	U3-004	3.500	3.383	0.117
100	U3-016	3.383	3.383	0.000
100	U4-003	3.499	3.382	0.118
100	U4-007	3.386	3.382	0.004
100	U4-009	3.387	3.382	0.004
100	U5-008	3.501	3.383	0.118
100	U5-008	3.384	3.383	0.000
100	U5-012	3.499	3.383	0.116
100	U5-013	3.384	3.384	0.000
100	U6-009	3.388	3.385	0.003
100	U6-010	3.500	3.382	0.118
100	U7-001	3.385	3.384	0.001
100	U7-005	3.500	3.382	0.118
100	U7-015	3.381	3.380	0.001
100	U8-001	3.382	3.380	0.001
100	U9-002A	3.385	3.382	0.003
100	U9-002C	3.500	3.382	0.118
150	1	3.385	3.380	0.005
150	26	3.388	3.382	0.005
150	28	3.388	3.383	0.004
150	56	3.387	3.383	0.004
150	U12-005	3.384	3.384	0.000
	Max	3.501	3.386	0.120
	Average	3.408	3.383	0.025
	Min	3.381	3.380	0.000
	Std Dev	0.046	0.001	0.046



VOH_8mA_MAX_HD_23_	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

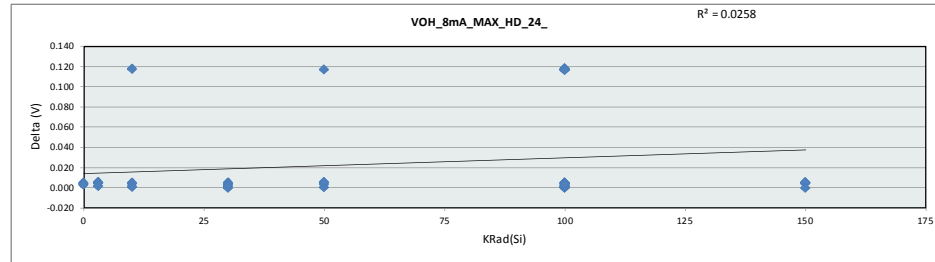
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.380	3.382	3.380	3.383	3.382	3.380	3.380
Average	3.383	3.383	3.382	3.384	3.384	3.383	3.383
Max	3.386	3.384	3.384	3.386	3.386	3.385	3.384
UL							



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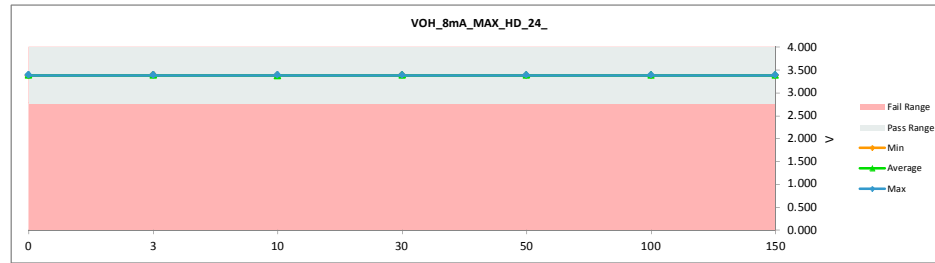
VOH_8mA_MAX_HD_24		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.387	3.383	0.004
0	Corr-15	3.389	3.385	0.004
0	Corr-20	3.390	3.387	0.003
3	16	3.389	3.385	0.004
3	18A	3.389	3.384	0.005
3	22	3.391	3.386	0.004
3	53	3.390	3.385	0.004
3	U1-013	3.385	3.384	0.001
10	21A	3.384	3.383	0.000
10	32	3.388	3.383	0.004
10	48	3.390	3.386	0.004
10	8	3.500	3.383	0.117
10	U3-012	3.384	3.383	0.001
30	21B	3.390	3.385	0.005
30	30	3.389	3.385	0.004
30	36	3.389	3.386	0.003
30	4	3.384	3.385	-0.001
30	U10-003	3.387	3.385	0.001
50	12	3.388	3.385	0.003
50	18B	3.391	3.386	0.005
50	25	3.386	3.386	0.000
50	33	3.389	3.384	0.005
50	U5-002	3.501	3.384	0.116
100	Corr-035	3.390	3.385	0.004
100	Corr-34	3.389	3.384	0.004
100	U1-006A	3.389	3.385	0.004
100	U1-006D	3.501	3.384	0.117
100	U1-008	3.389	3.385	0.004
100	U11-004	3.384	3.383	0.001
100	U2-002	3.383	3.384	0.000
100	U2-005	3.386	3.384	0.001
100	U2-012	3.387	3.386	0.001
100	U2-014	3.385	3.384	0.001
100	U3-004	3.500	3.382	0.118
100	U3-004	3.500	3.384	0.117
100	U3-016	3.384	3.384	0.001
100	U4-003	3.500	3.383	0.117
100	U4-007	3.389	3.384	0.004
100	U4-009	3.389	3.384	0.004
100	U5-008	3.501	3.384	0.117
100	U5-008	3.385	3.385	0.000
100	U5-012	3.499	3.383	0.116
100	U5-013	3.387	3.387	0.000
100	U6-009	3.389	3.385	0.003
100	U6-010	3.500	3.384	0.116
100	U7-001	3.386	3.386	0.001
100	U7-005	3.500	3.383	0.117
100	U7-015	3.383	3.381	0.001
100	U8-001	3.385	3.384	0.001
100	U9-002A	3.388	3.385	0.003
100	U9-002C	3.500	3.384	0.116
150	1	3.388	3.383	0.005
150	26	3.388	3.383	0.005
150	28	3.389	3.384	0.004
150	56	3.388	3.383	0.004
150	U12-005	3.386	3.386	0.000
	Max	3.501	3.387	0.118
	Average	3.410	3.384	0.025
	Min	3.383	3.381	-0.001
	Std Dev	0.045	0.001	0.046



VOH_8mA_MAX_HD_24	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

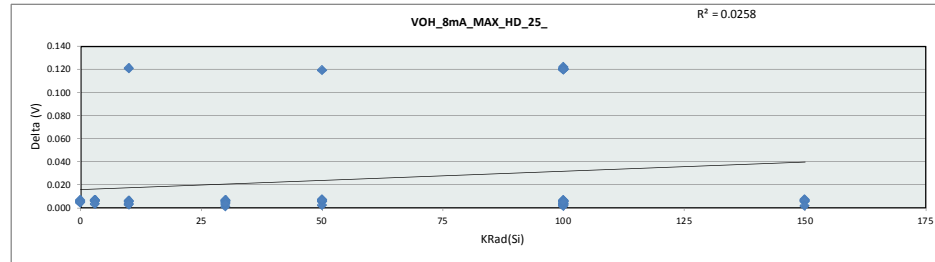
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.383	3.384	3.383	3.385	3.384	3.381	3.383
Average	3.385	3.385	3.384	3.384	3.385	3.384	3.384
Max	3.387	3.386	3.386	3.386	3.386	3.387	3.386
UL							



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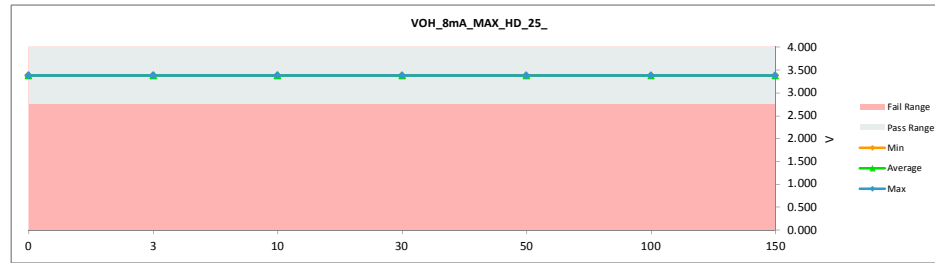
VOH_8mA_MAX_HD_25		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.384	3.379	0.005
0	Corr-15	3.386	3.380	0.006
0	Corr-20	3.387	3.382	0.004
3	16	3.386	3.380	0.006
3	18A	3.386	3.380	0.007
3	22	3.388	3.382	0.006
3	53	3.387	3.381	0.006
3	U1-013	3.383	3.380	0.003
10	21A	3.382	3.379	0.002
10	32	3.386	3.380	0.006
10	48	3.388	3.382	0.006
10	8	3.499	3.379	0.121
10	U3-012	3.382	3.379	0.003
30	21B	3.388	3.382	0.007
30	30	3.386	3.381	0.006
30	36	3.387	3.382	0.005
30	4	3.382	3.381	0.001
30	U10-003	3.385	3.382	0.003
50	12	3.386	3.380	0.005
50	18B	3.390	3.383	0.007
50	25	3.383	3.382	0.002
50	33	3.386	3.380	0.006
50	U5-002	3.500	3.381	0.119
100	Corr-035	3.387	3.381	0.006
100	Corr-34	3.386	3.380	0.006
100	U1-006A	3.385	3.379	0.006
100	U1-006D	3.501	3.380	0.121
100	U1-008	3.386	3.381	0.006
100	U11-004	3.382	3.380	0.002
100	U2-002	3.382	3.380	0.002
100	U2-005	3.385	3.381	0.004
100	U2-012	3.385	3.383	0.003
100	U2-014	3.383	3.380	0.003
100	U3-004	3.500	3.378	0.122
100	U3-004	3.500	3.379	0.120
100	U3-016	3.383	3.380	0.002
100	U4-003	3.499	3.380	0.120
100	U4-007	3.386	3.381	0.006
100	U4-009	3.386	3.380	0.006
100	U5-008	3.500	3.380	0.120
100	U5-008	3.383	3.381	0.002
100	U5-012	3.499	3.379	0.120
100	U5-013	3.385	3.383	0.002
100	U6-009	3.386	3.381	0.005
100	U6-010	3.500	3.380	0.120
100	U7-001	3.384	3.381	0.003
100	U7-005	3.500	3.379	0.120
100	U7-015	3.381	3.378	0.003
100	U8-001	3.382	3.379	0.003
100	U9-002A	3.386	3.381	0.005
100	U9-002C	3.500	3.380	0.120
150	1	3.385	3.378	0.006
150	26	3.387	3.380	0.007
150	28	3.386	3.381	0.005
150	56	3.386	3.380	0.006
150	U12-005	3.385	3.383	0.002
	Max	3.501	3.383	0.122
	Average	3.408	3.380	0.027
	Min	3.381	3.378	0.001
	Std Dev	0.046	0.001	0.046



VOH_8mA_MAX_HD_25		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.379	3.380	3.379	3.381	3.380	3.378	3.378
Average	3.380	3.381	3.380	3.382	3.381	3.380	3.380
Max	3.382	3.382	3.382	3.382	3.383	3.383	3.383
UL							

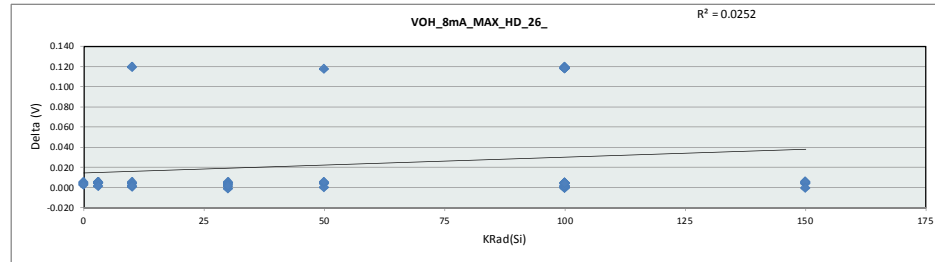




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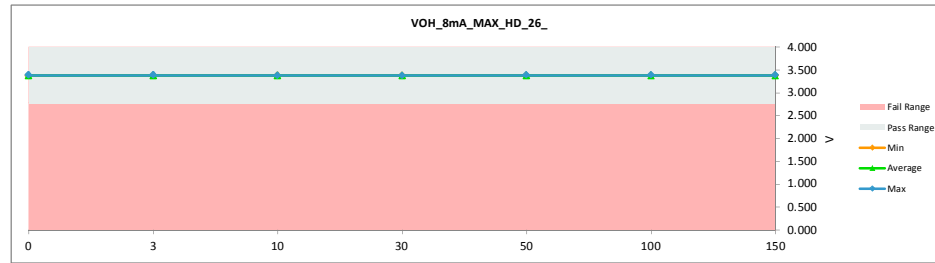
VOH_8mA_MAX_HD_26		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.380	0.004
0	Corr-15	3.386	3.381	0.005
0	Corr-20	3.387	3.384	0.003
3	16	3.387	3.382	0.005
3	18A	3.386	3.381	0.005
3	22	3.389	3.384	0.005
3	53	3.387	3.383	0.004
3	U1-013	3.383	3.382	0.001
10	21A	3.381	3.381	0.000
10	32	3.386	3.381	0.005
10	48	3.388	3.384	0.004
10	8	3.499	3.380	0.119
10	U3-012	3.382	3.381	0.001
30	21B	3.389	3.384	0.005
30	30	3.387	3.382	0.004
30	36	3.387	3.384	0.003
30	4	3.383	3.384	-0.001
30	U10-003	3.385	3.384	0.001
50	12	3.386	3.382	0.004
50	18B	3.390	3.385	0.005
50	25	3.383	3.383	0.000
50	33	3.386	3.381	0.005
50	U5-002	3.500	3.383	0.117
100	Corr-035	3.387	3.383	0.004
100	Corr-34	3.386	3.382	0.004
100	U1-006A	3.385	3.380	0.005
100	U1-006D	3.501	3.382	0.119
100	U1-008	3.386	3.382	0.004
100	U11-004	3.382	3.382	0.000
100	U2-002	3.381	3.382	-0.001
100	U2-005	3.386	3.384	0.001
100	U2-012	3.385	3.384	0.001
100	U2-014	3.383	3.382	0.001
100	U3-004	3.500	3.380	0.119
100	U3-004	3.500	3.382	0.118
100	U3-016	3.383	3.382	0.000
100	U4-003	3.499	3.382	0.118
100	U4-007	3.387	3.383	0.004
100	U4-009	3.386	3.381	0.005
100	U5-008	3.500	3.382	0.118
100	U5-008	3.381	3.382	-0.001
100	U5-012	3.499	3.381	0.118
100	U5-013	3.384	3.384	0.000
100	U6-009	3.387	3.383	0.004
100	U6-010	3.500	3.383	0.118
100	U7-001	3.384	3.384	0.001
100	U7-005	3.500	3.380	0.119
100	U7-015	3.381	3.380	0.001
100	U8-001	3.383	3.381	0.001
100	U9-002A	3.386	3.383	0.004
100	U9-002C	3.500	3.382	0.118
150	1	3.385	3.380	0.005
150	26	3.387	3.382	0.006
150	28	3.386	3.382	0.004
150	56	3.386	3.381	0.005
150	U12-005	3.384	3.385	-0.001
	Max	3.501	3.385	0.119
	Average	3.408	3.382	0.026
	Min	3.381	3.380	-0.001
	Std Dev	0.046	0.001	0.046



VOH_8mA_MAX_HD_26		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

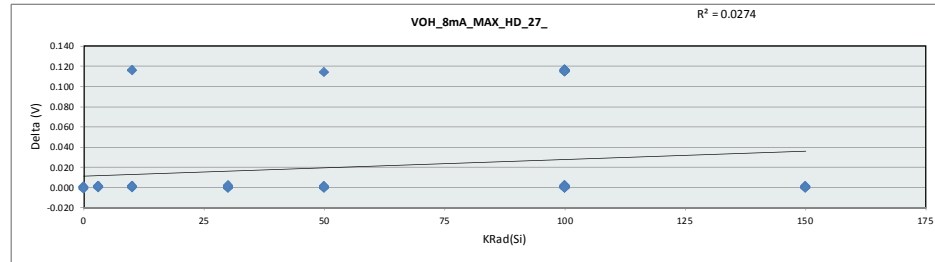
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.380	3.381	3.380	3.382	3.381	3.380	3.380
Average	3.382	3.382	3.381	3.383	3.383	3.382	3.382
Max	3.384	3.384	3.384	3.384	3.385	3.384	3.385
UL							



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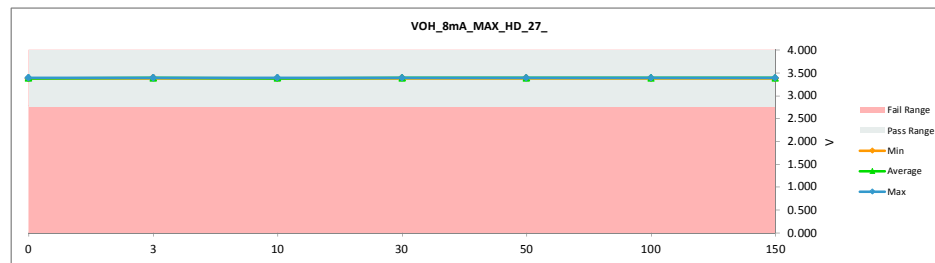
VOH_8mA_MAX_HD_27		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.384	3.384	0.000
0	Corr-15	3.386	3.385	0.001
0	Corr-20	3.386	3.387	-0.001
3	16	3.386	3.385	0.000
3	18A	3.386	3.385	0.001
3	22	3.389	3.388	0.001
3	53	3.387	3.386	0.000
3	U1-013	3.387	3.386	0.001
10	21A	3.385	3.385	0.001
10	32	3.384	3.384	0.001
10	48	3.388	3.388	0.000
10	8	3.500	3.384	0.116
10	U3-012	3.386	3.385	0.001
30	21B	3.389	3.388	0.001
30	30	3.386	3.385	0.000
30	36	3.386	3.387	-0.001
30	4	3.387	3.387	0.000
30	U10-003	3.389	3.387	0.002
50	12	3.385	3.386	-0.001
50	18B	3.389	3.388	0.001
50	25	3.387	3.387	0.000
50	33	3.385	3.384	0.001
50	U5-002	3.501	3.387	0.114
100	Corr-035	3.387	3.386	0.000
100	Corr-34	3.386	3.385	0.001
100	U1-006A	3.385	3.384	0.001
100	U1-006D	3.501	3.385	0.116
100	U1-008	3.386	3.386	0.000
100	U11-004	3.386	3.385	0.001
100	U2-002	3.385	3.385	0.000
100	U2-005	3.390	3.388	0.002
100	U2-012	3.389	3.388	0.001
100	U2-014	3.387	3.385	0.002
100	U3-004	3.501	3.384	0.117
100	U3-004	3.501	3.385	0.115
100	U3-016	3.386	3.386	0.000
100	U4-003	3.501	3.385	0.115
100	U4-007	3.386	3.386	0.000
100	U4-009	3.386	3.385	0.000
100	U5-008	3.501	3.385	0.116
100	U5-008	3.386	3.386	0.000
100	U5-012	3.500	3.385	0.115
100	U5-013	3.387	3.387	0.000
100	U6-009	3.386	3.386	0.000
100	U6-010	3.501	3.386	0.115
100	U7-001	3.388	3.387	0.001
100	U7-005	3.501	3.384	0.116
100	U7-015	3.385	3.383	0.002
100	U8-001	3.387	3.386	0.001
100	U9-002A	3.386	3.386	0.000
100	U9-002C	3.501	3.386	0.115
150	1	3.385	3.384	0.000
150	26	3.387	3.385	0.001
150	28	3.386	3.386	0.000
150	56	3.384	3.384	0.001
150	U12-005	3.388	3.389	0.000
	Max	3.501	3.389	0.117
	Average	3.409	3.386	0.023
	Min	3.384	3.383	-0.001
	Std Dev	0.046	0.001	0.046



VOH_8mA_MAX_HD_27	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

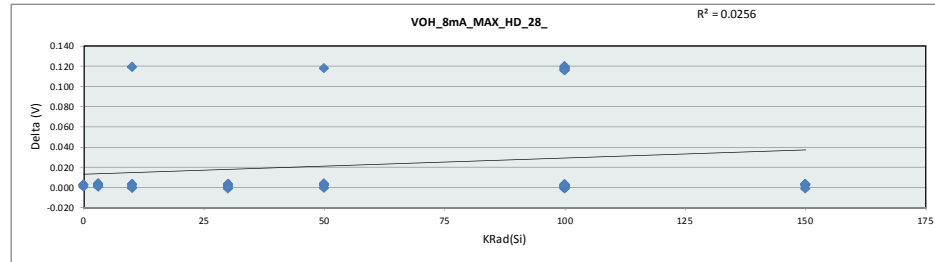
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.384	3.385	3.384	3.385	3.384	3.383	3.384
Average	3.385	3.386	3.385	3.385	3.387	3.386	3.386
Max	3.387	3.388	3.388	3.388	3.388	3.388	3.389
UL							



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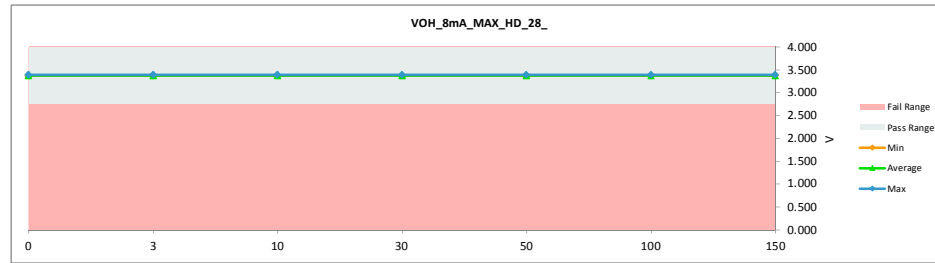
VOH_8mA_MAX_HD_28		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.383	0.003
0	Corr-15	3.385	3.383	0.003
0	Corr-20	3.387	3.386	0.001
3	16	3.386	3.384	0.003
3	18A	3.387	3.383	0.004
3	22	3.388	3.386	0.003
3	53	3.387	3.384	0.003
3	U1-013	3.382	3.381	0.001
10	21A	3.380	3.381	-0.001
10	32	3.386	3.383	0.003
10	48	3.388	3.385	0.003
10	8	3.499	3.380	0.119
10	U3-012	3.380	3.380	0.000
30	21B	3.388	3.385	0.003
30	30	3.386	3.383	0.003
30	36	3.386	3.385	0.001
30	4	3.382	3.383	-0.001
30	U10-003	3.384	3.383	0.001
50	12	3.385	3.383	0.002
50	18B	3.390	3.386	0.004
50	25	3.383	3.383	-0.001
50	33	3.386	3.383	0.003
50	U5-002	3.500	3.382	0.118
100	Corr-035	3.387	3.384	0.003
100	Corr-34	3.387	3.384	0.003
100	U1-006A	3.385	3.382	0.003
100	U1-006D	3.500	3.383	0.118
100	U1-008	3.386	3.384	0.002
100	U11-004	3.383	3.383	0.000
100	U2-002	3.381	3.382	-0.001
100	U2-005	3.385	3.384	0.001
100	U2-012	3.385	3.384	0.001
100	U2-014	3.382	3.382	0.001
100	U3-004	3.500	3.380	0.120
100	U3-004	3.500	3.384	0.116
100	U3-016	3.381	3.382	-0.001
100	U4-003	3.499	3.381	0.118
100	U4-007	3.387	3.384	0.003
100	U4-009	3.385	3.382	0.003
100	U5-008	3.500	3.381	0.119
100	U5-008	3.381	3.382	-0.001
100	U5-012	3.499	3.383	0.116
100	U5-013	3.383	3.383	-0.001
100	U6-009	3.386	3.384	0.002
100	U6-010	3.500	3.383	0.118
100	U7-001	3.384	3.384	0.000
100	U7-005	3.499	3.380	0.120
100	U7-015	3.378	3.377	0.001
100	U8-001	3.382	3.381	0.001
100	U9-002A	3.385	3.383	0.002
100	U9-002C	3.500	3.383	0.116
150	1	3.385	3.382	0.003
150	26	3.386	3.383	0.003
150	28	3.386	3.384	0.002
150	56	3.386	3.383	0.003
150	U12-005	3.383	3.384	-0.001
	Max	3.500	3.386	0.120
	Average	3.407	3.383	0.024
	Min	3.378	3.377	-0.001
	Std Dev	0.046	0.002	0.047



VOH_8mA_MAX_HD_28	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

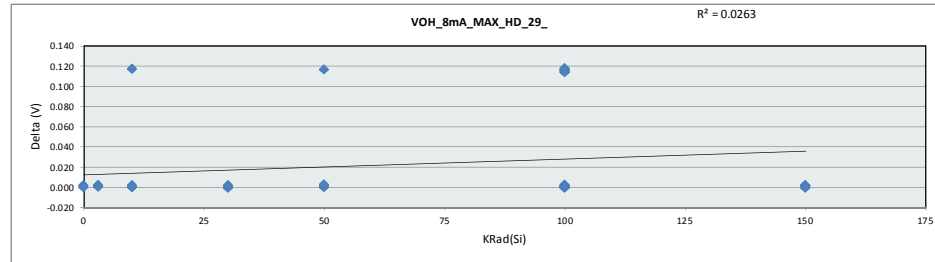
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.383	3.381	3.380	3.383	3.382	3.377	3.382
Average	3.384	3.384	3.382	3.384	3.384	3.382	3.383
Max	3.386	3.386	3.385	3.385	3.386	3.384	3.384
UL							



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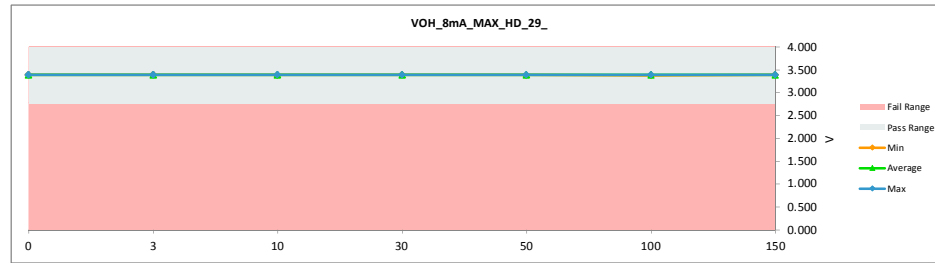
VOH_8mA_MAX_HD_29		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.385	0.002
0	Corr-15	3.388	3.386	0.002
0	Corr-20	3.389	3.389	0.000
3	16	3.389	3.387	0.002
3	18A	3.389	3.386	0.002
3	22	3.390	3.389	0.002
3	53	3.389	3.387	0.001
3	U1-013	3.386	3.385	0.001
10	21A	3.384	3.384	0.000
10	32	3.386	3.384	0.002
10	48	3.389	3.388	0.001
10	8	3.500	3.383	0.117
10	U3-012	3.383	3.383	0.000
30	21B	3.390	3.388	0.002
30	30	3.387	3.386	0.001
30	36	3.388	3.387	0.000
30	4	3.385	3.386	-0.001
30	U10-003	3.387	3.386	0.001
50	12	3.387	3.386	0.001
50	18B	3.391	3.388	0.002
50	25	3.386	3.385	0.000
50	33	3.387	3.385	0.003
50	U5-002	3.500	3.384	0.117
100	Corr-035	3.389	3.387	0.001
100	Corr-34	3.388	3.387	0.002
100	U1-006A	3.388	3.385	0.003
100	U1-006D	3.501	3.385	0.116
100	U1-008	3.388	3.387	0.001
100	U11-004	3.386	3.385	0.001
100	U2-002	3.383	3.384	-0.001
100	U2-005	3.388	3.386	0.001
100	U2-012	3.388	3.386	0.001
100	U2-014	3.386	3.384	0.001
100	U3-004	3.501	3.383	0.118
100	U3-004	3.501	3.387	0.114
100	U3-016	3.384	3.384	0.000
100	U4-003	3.500	3.384	0.116
100	U4-007	3.388	3.387	0.002
100	U4-009	3.387	3.386	0.002
100	U5-008	3.501	3.385	0.117
100	U5-008	3.385	3.385	0.000
100	U5-012	3.500	3.386	0.114
100	U5-013	3.386	3.386	0.000
100	U6-009	3.387	3.386	0.001
100	U6-010	3.500	3.385	0.115
100	U7-001	3.387	3.386	0.000
100	U7-005	3.500	3.382	0.118
100	U7-015	3.381	3.380	0.001
100	U8-001	3.385	3.384	0.001
100	U9-002A	3.387	3.386	0.001
100	U9-002C	3.501	3.386	0.114
150	1	3.387	3.385	0.002
150	26	3.387	3.385	0.002
150	28	3.387	3.387	0.001
150	56	3.386	3.384	0.002
150	U12-005	3.386	3.387	-0.001
	Max	3.501	3.389	0.118
	Average	3.409	3.386	0.024
	Min	3.381	3.380	-0.001
	Std Dev	0.046	0.002	0.046



VOH_8mA_MAX_HD_29	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

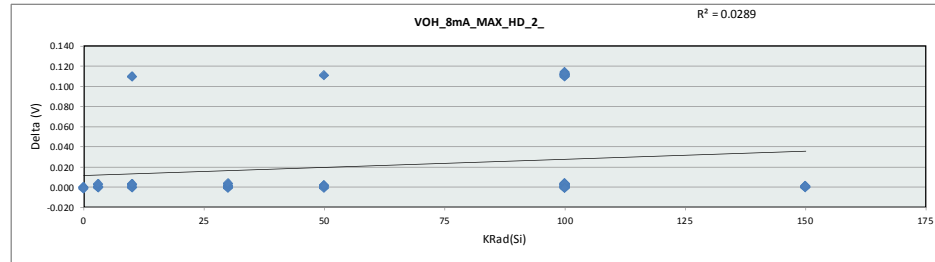
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.385	3.385	3.383	3.386	3.384	3.380	3.384
Average	3.386	3.387	3.384	3.387	3.386	3.385	3.386
Max	3.389	3.389	3.388	3.388	3.388	3.387	3.387
UL							



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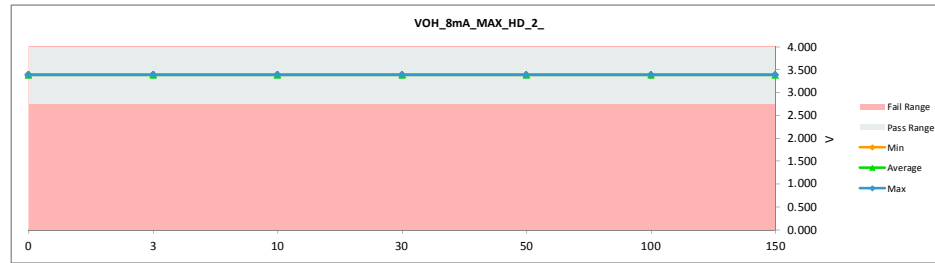
VOH_8mA_MAX_HD_2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.386	0.000
0	Corr-15	3.389	3.388	0.000
0	Corr-20	3.390	3.391	-0.001
3	16	3.388	3.387	0.000
3	18A	3.389	3.388	0.001
3	22	3.389	3.388	0.001
3	53	3.390	3.390	0.000
3	U1-013	3.392	3.389	0.003
10	21A	3.393	3.390	0.003
10	32	3.387	3.386	0.000
10	48	3.389	3.390	0.000
10	8	3.499	3.390	0.110
10	U3-012	3.393	3.390	0.003
30	21B	3.389	3.388	0.000
30	30	3.389	3.389	0.000
30	36	3.386	3.387	-0.001
30	4	3.392	3.390	0.002
30	U10-003	3.393	3.389	0.004
50	12	3.389	3.390	-0.001
50	18B	3.390	3.388	0.002
50	25	3.393	3.391	0.002
50	33	3.387	3.385	0.001
50	U5-002	3.499	3.388	0.111
100	Corr-035	3.390	3.390	0.000
100	Corr-34	3.389	3.389	0.000
100	U1-006A	3.389	3.388	0.001
100	U1-006D	3.500	3.388	0.111
100	U1-008	3.388	3.388	0.000
100	U11-004	3.391	3.388	0.003
100	U2-002	3.391	3.390	0.001
100	U2-005	3.390	3.386	0.004
100	U2-012	3.395	3.392	0.003
100	U2-014	3.393	3.389	0.004
100	U3-004	3.499	3.387	0.112
100	U3-004	3.498	3.384	0.114
100	U3-016	3.393	3.390	0.003
100	U4-003	3.499	3.388	0.110
100	U4-007	3.388	3.387	0.001
100	U4-009	3.389	3.388	0.000
100	U5-008	3.500	3.388	0.112
100	U5-008	3.394	3.392	0.002
100	U5-012	3.497	3.385	0.112
100	U5-013	3.394	3.392	0.002
100	U6-009	3.389	3.389	0.000
100	U6-010	3.498	3.387	0.111
100	U7-001	3.393	3.391	0.003
100	U7-005	3.499	3.389	0.110
100	U7-015	3.392	3.389	0.003
100	U8-001	3.393	3.389	0.004
100	U9-002A	3.386	3.386	0.000
100	U9-002C	3.498	3.385	0.113
150	1	3.387	3.386	0.001
150	26	3.387	3.386	0.001
150	28	3.384	3.385	0.000
150	56	3.387	3.386	0.000
150	U12-005	3.392	3.391	0.001
	Max	3.500	3.392	0.114
	Average	3.411	3.388	0.023
	Min	3.384	3.384	-0.001
	Std Dev	0.044	0.002	0.044



VOH_8mA_MAX_HD_2	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

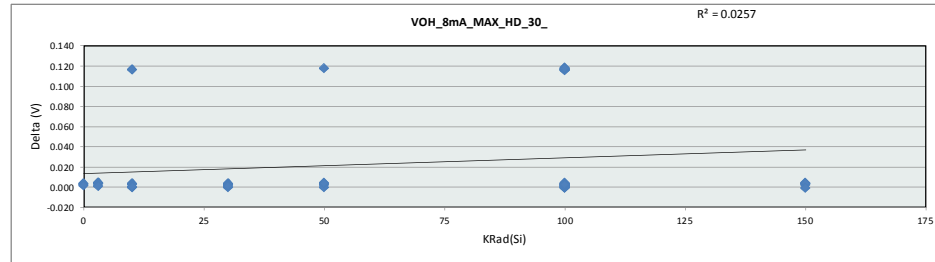
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.386	3.387	3.386	3.387	3.385	3.384	3.385
Average	3.388	3.388	3.389	3.389	3.388	3.388	3.387
Max	3.391	3.390	3.390	3.390	3.391	3.392	3.391
UL							



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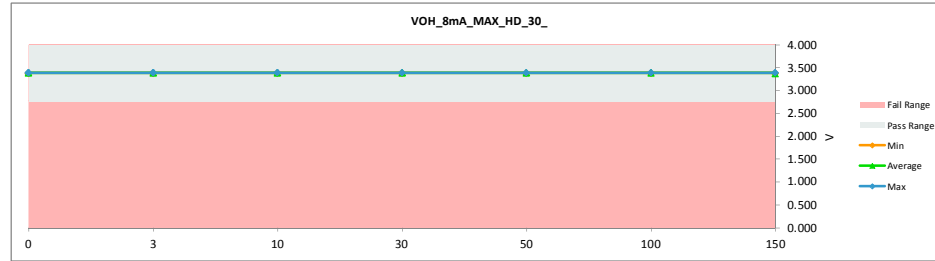
VOH_8mA_MAX_HD_30		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	2.7566	2.7566
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.382	0.004
0	Corr-15	3.388	3.384	0.003
0	Corr-20	3.389	3.387	0.002
3	16	3.388	3.384	0.004
3	18A	3.389	3.384	0.004
3	22	3.389	3.385	0.004
3	53	3.390	3.386	0.004
3	U1-013	3.387	3.385	0.001
10	21A	3.384	3.384	0.000
10	32	3.387	3.383	0.004
10	48	3.389	3.386	0.003
10	8	3.500	3.384	0.116
10	U3-012	3.386	3.385	0.001
30	21B	3.388	3.384	0.004
30	30	3.389	3.385	0.003
30	36	3.387	3.384	0.002
30	4	3.385	3.385	0.000
30	U10-003	3.387	3.386	0.001
50	12	3.387	3.384	0.003
50	18B	3.390	3.386	0.004
50	25	3.386	3.387	0.000
50	33	3.388	3.383	0.004
50	U5-002	3.500	3.382	0.118
100	Corr-035	3.390	3.386	0.004
100	Corr-34	3.387	3.384	0.003
100	U1-006A	3.390	3.385	0.004
100	U1-006D	3.501	3.385	0.116
100	U1-008	3.388	3.384	0.003
100	U11-004	3.385	3.384	0.001
100	U2-002	3.384	3.384	0.000
100	U2-005	3.382	3.380	0.002
100	U2-012	3.389	3.387	0.001
100	U2-014	3.383	3.381	0.002
100	U3-004	3.501	3.384	0.117
100	U3-004	3.500	3.382	0.118
100	U3-016	3.385	3.385	0.000
100	U4-003	3.500	3.384	0.116
100	U4-007	3.388	3.384	0.003
100	U4-009	3.389	3.385	0.004
100	U5-008	3.501	3.384	0.117
100	U5-008	3.385	3.385	0.000
100	U5-012	3.499	3.381	0.118
100	U5-013	3.387	3.387	0.000
100	U6-009	3.388	3.385	0.003
100	U6-010	3.500	3.384	0.117
100	U7-001	3.387	3.387	0.000
100	U7-005	3.501	3.383	0.117
100	U7-015	3.384	3.383	0.001
100	U8-001	3.385	3.383	0.002
100	U9-002A	3.386	3.384	0.003
100	U9-002C	3.500	3.382	0.118
150	1	3.386	3.382	0.004
150	26	3.387	3.383	0.004
150	28	3.386	3.383	0.003
150	56	3.387	3.383	0.004
150	U12-005	3.385	3.386	-0.001
Max		3.501	3.387	0.118
Average		3.409	3.384	0.025
Min		3.382	3.380	-0.001
Std Dev		0.045	0.002	0.046



VOH_8mA_MAX_HD_30		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

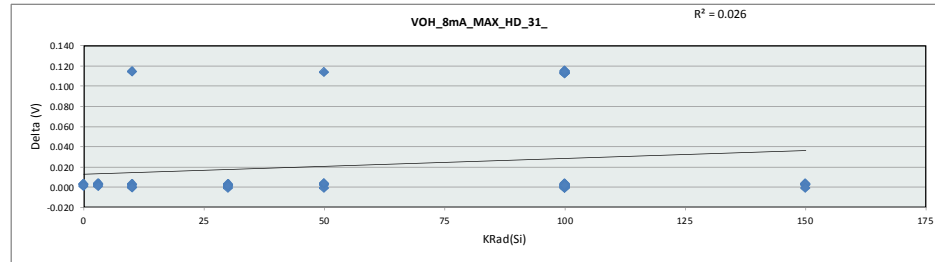
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.382	3.384	3.383	3.384	3.382	3.380	3.382
Average	3.385	3.385	3.384	3.385	3.385	3.384	3.383
Max	3.387	3.386	3.386	3.386	3.387	3.387	3.386
UL							



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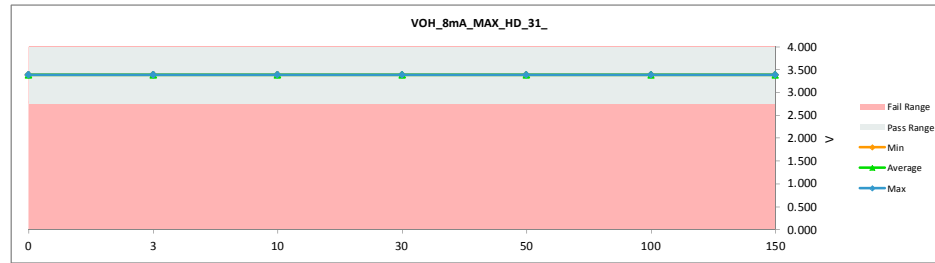
VOH_8mA_MAX_HD_31		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.391	3.387	0.003
0	Corr-15	3.390	3.386	0.003
0	Corr-20	3.391	3.390	0.001
3	16	3.391	3.388	0.003
3	18A	3.391	3.387	0.004
3	22	3.391	3.388	0.003
3	53	3.392	3.389	0.003
3	U1-013	3.388	3.386	0.001
10	21A	3.389	3.389	0.000
10	32	3.390	3.387	0.003
10	48	3.392	3.390	0.003
10	8	3.501	3.386	0.115
10	U3-012	3.388	3.388	0.000
30	21B	3.392	3.388	0.003
30	30	3.390	3.387	0.003
30	36	3.391	3.389	0.002
30	4	3.387	3.388	-0.001
30	U10-003	3.392	3.391	0.001
50	12	3.390	3.388	0.003
50	18B	3.394	3.390	0.004
50	25	3.390	3.390	0.000
50	33	3.389	3.385	0.004
50	U5-002	3.501	3.388	0.114
100	Corr-035	3.392	3.389	0.003
100	Corr-34	3.390	3.388	0.003
100	U1-006A	3.391	3.387	0.004
100	U1-006D	3.501	3.386	0.115
100	U1-008	3.390	3.387	0.003
100	U11-004	3.391	3.391	0.000
100	U2-002	3.387	3.388	-0.001
100	U2-005	3.390	3.388	0.002
100	U2-012	3.391	3.390	0.001
100	U2-014	3.390	3.389	0.001
100	U3-004	3.501	3.385	0.116
100	U3-004	3.502	3.388	0.114
100	U3-016	3.387	3.387	0.000
100	U4-003	3.501	3.388	0.113
100	U4-007	3.390	3.387	0.003
100	U4-009	3.391	3.387	0.003
100	U5-008	3.502	3.388	0.114
100	U5-008	3.389	3.389	0.000
100	U5-012	3.500	3.386	0.114
100	U5-013	3.390	3.390	0.000
100	U6-009	3.391	3.389	0.002
100	U6-010	3.501	3.388	0.114
100	U7-001	3.390	3.390	0.000
100	U7-005	3.502	3.389	0.113
100	U7-015	3.387	3.386	0.001
100	U8-001	3.388	3.387	0.001
100	U9-002A	3.388	3.385	0.002
100	U9-002C	3.501	3.386	0.115
150	1	3.392	3.388	0.003
150	26	3.390	3.385	0.004
150	28	3.389	3.387	0.002
150	56	3.390	3.387	0.003
150	U12-005	3.390	3.391	-0.001
	Max	3.502	3.391	0.116
	Average	3.412	3.388	0.024
	Min	3.387	3.385	-0.001
	Std Dev	0.045	0.002	0.045



VOH_8mA_MAX_HD_31	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

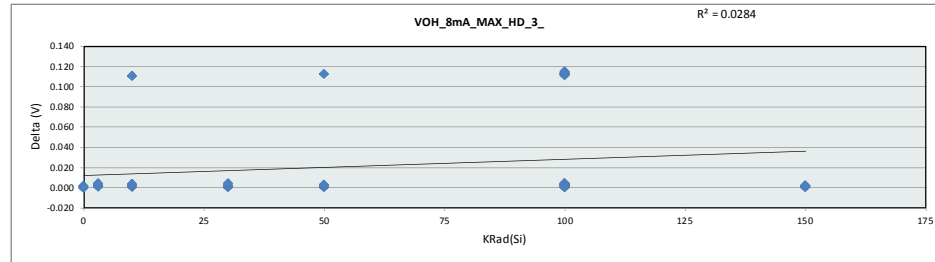
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.386	3.386	3.386	3.387	3.385	3.385	3.385
Average	3.388	3.388	3.388	3.388	3.388	3.388	3.388
Max	3.390	3.389	3.390	3.391	3.390	3.391	3.391
UL							



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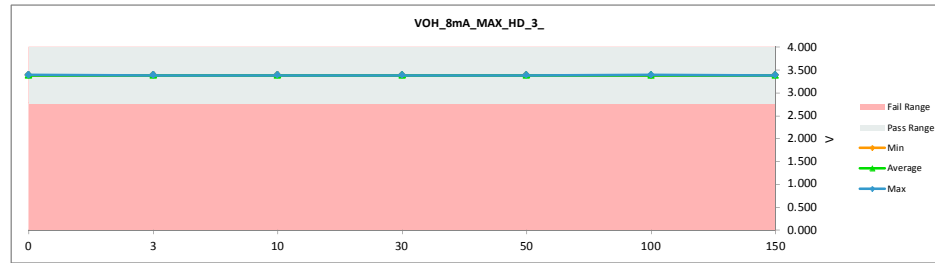
VOH_8mA_MAX_HD_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.388	3.387	0.001
0	Corr-15	3.389	3.388	0.001
0	Corr-20	3.390	3.390	0.000
3	16	3.388	3.387	0.002
3	18A	3.389	3.387	0.002
3	22	3.389	3.387	0.002
3	53	3.390	3.389	0.001
3	U1-013	3.391	3.388	0.004
10	21A	3.391	3.389	0.003
10	32	3.389	3.388	0.001
10	48	3.390	3.389	0.000
10	8	3.499	3.388	0.110
10	U3-012	3.392	3.389	0.003
30	21B	3.389	3.388	0.001
30	30	3.390	3.389	0.001
30	36	3.387	3.387	0.000
30	4	3.391	3.389	0.002
30	U10-003	3.392	3.388	0.004
50	12	3.389	3.389	0.000
50	18B	3.389	3.388	0.002
50	25	3.392	3.390	0.003
50	33	3.387	3.385	0.002
50	U5-002	3.499	3.387	0.112
100	Corr-035	3.390	3.389	0.001
100	Corr-34	3.389	3.388	0.001
100	U1-006A	3.389	3.388	0.002
100	U1-006D	3.500	3.388	0.112
100	U1-008	3.388	3.387	0.001
100	U11-004	3.390	3.387	0.003
100	U2-002	3.391	3.388	0.002
100	U2-005	3.389	3.385	0.004
100	U2-012	3.394	3.390	0.004
100	U2-014	3.391	3.387	0.004
100	U3-004	3.498	3.386	0.112
100	U3-004	3.498	3.383	0.115
100	U3-016	3.392	3.389	0.003
100	U4-003	3.499	3.387	0.111
100	U4-007	3.388	3.387	0.001
100	U4-009	3.389	3.388	0.001
100	U5-008	3.500	3.388	0.112
100	U5-008	3.393	3.390	0.002
100	U5-012	3.497	3.384	0.113
100	U5-013	3.393	3.391	0.002
100	U6-009	3.389	3.388	0.000
100	U6-010	3.499	3.386	0.113
100	U7-001	3.392	3.390	0.003
100	U7-005	3.499	3.388	0.111
100	U7-015	3.392	3.388	0.004
100	U8-001	3.392	3.388	0.003
100	U9-002A	3.386	3.386	0.000
100	U9-002C	3.497	3.384	0.114
150	1	3.387	3.385	0.001
150	26	3.387	3.385	0.002
150	28	3.385	3.385	0.000
150	56	3.389	3.388	0.001
150	U12-005	3.391	3.389	0.001
	Max	3.500	3.391	0.115
	Average	3.411	3.388	0.023
	Min	3.385	3.383	0.000
	Std Dev	0.044	0.002	0.044



VOH_8mA_MAX_HD_3	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.387	3.387	3.388	3.387	3.385	3.383	3.385
Average	3.388	3.387	3.389	3.388	3.388	3.387	3.386
Max	3.390	3.389	3.389	3.389	3.390	3.391	3.389
UL							

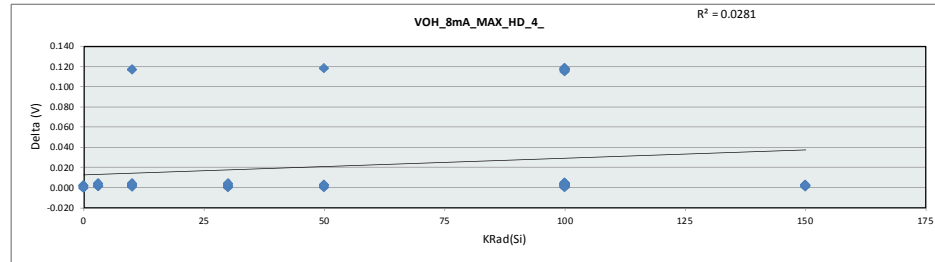




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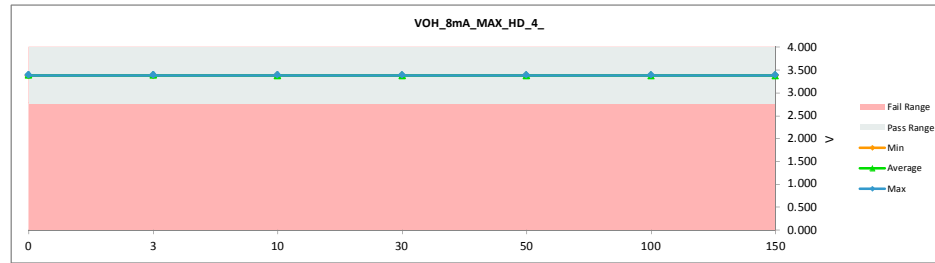
VOH_8mA_MAX_HD_4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.384	0.002
0	Corr-15	3.385	3.384	0.002
0	Corr-20	3.386	3.387	-0.001
3	16	3.386	3.385	0.001
3	18A	3.386	3.384	0.002
3	22	3.386	3.385	0.001
3	53	3.387	3.385	0.001
3	U1-013	3.386	3.382	0.004
10	21A	3.385	3.381	0.003
10	32	3.386	3.385	0.002
10	48	3.387	3.386	0.001
10	8	3.498	3.381	0.117
10	U3-012	3.385	3.381	0.004
30	21B	3.387	3.385	0.002
30	30	3.386	3.385	0.001
30	36	3.385	3.385	0.000
30	4	3.384	3.382	0.002
30	U10-003	3.387	3.383	0.004
50	12	3.386	3.386	0.000
50	18B	3.387	3.385	0.002
50	25	3.386	3.383	0.003
50	33	3.384	3.382	0.002
50	U5-002	3.498	3.381	0.118
100	Corr-035	3.387	3.385	0.001
100	Corr-34	3.386	3.385	0.001
100	U1-006A	3.386	3.384	0.002
100	U1-006D	3.498	3.380	0.118
100	U1-008	3.386	3.385	0.001
100	U11-004	3.383	3.380	0.003
100	U2-002	3.383	3.380	0.003
100	U2-005	3.384	3.380	0.004
100	U2-012	3.387	3.382	0.004
100	U2-014	3.385	3.381	0.004
100	U3-004	3.498	3.380	0.118
100	U3-004	3.498	3.382	0.117
100	U3-016	3.385	3.382	0.003
100	U4-003	3.498	3.381	0.117
100	U4-007	3.386	3.384	0.002
100	U4-009	3.385	3.384	0.001
100	U5-008	3.499	3.382	0.117
100	U5-008	3.385	3.382	0.003
100	U5-012	3.497	3.382	0.115
100	U5-013	3.385	3.383	0.003
100	U6-009	3.386	3.385	0.001
100	U6-010	3.498	3.380	0.118
100	U7-001	3.386	3.383	0.003
100	U7-005	3.498	3.380	0.118
100	U7-015	3.383	3.379	0.004
100	U8-001	3.383	3.380	0.004
100	U9-002A	3.383	3.383	0.000
100	U9-002C	3.498	3.382	0.116
150	1	3.384	3.382	0.002
150	26	3.385	3.383	0.002
150	28	3.384	3.384	0.000
150	56	3.386	3.385	0.002
150	U12-005	3.385	3.384	0.002
	Max	3.499	3.387	0.118
	Average	3.407	3.383	0.025
	Min	3.383	3.379	-0.001
	Std Dev	0.045	0.002	0.046



VOH_8mA_MAX_HD_4	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

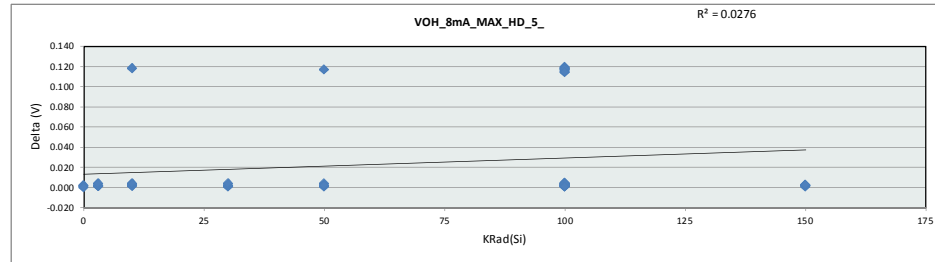
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.384	3.382	3.381	3.382	3.381	3.379	3.382
Average	3.385	3.384	3.383	3.384	3.383	3.383	3.383
Max	3.387	3.385	3.386	3.385	3.386	3.385	3.385
UL							



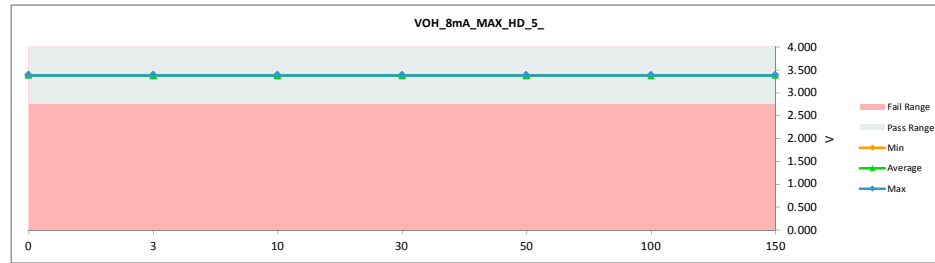
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VOH_8mA_MAX_HD_5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.384	0.002
0	Corr-15	3.385	3.383	0.002
0	Corr-20	3.386	3.386	0.000
3	16	3.386	3.385	0.002
3	18A	3.386	3.384	0.002
3	22	3.386	3.385	0.002
3	53	3.386	3.385	0.001
3	U1-013	3.384	3.380	0.004
10	21A	3.384	3.381	0.003
10	32	3.386	3.384	0.002
10	48	3.387	3.386	0.001
10	8	3.497	3.379	0.118
10	U3-012	3.383	3.379	0.004
30	21B	3.386	3.385	0.002
30	30	3.385	3.384	0.001
30	36	3.386	3.386	0.000
30	4	3.384	3.382	0.002
30	U10-003	3.387	3.383	0.004
50	12	3.385	3.384	0.001
50	18B	3.388	3.386	0.002
50	25	3.386	3.382	0.004
50	33	3.384	3.381	0.002
50	U5-002	3.499	3.382	0.117
100	Corr-035	3.386	3.385	0.001
100	Corr-34	3.386	3.385	0.001
100	U1-006A	3.385	3.383	0.002
100	U1-006D	3.499	3.381	0.118
100	U1-008	3.386	3.385	0.001
100	U11-004	3.385	3.382	0.003
100	U2-002	3.383	3.382	0.002
100	U2-005	3.388	3.384	0.004
100	U2-012	3.386	3.382	0.004
100	U2-014	3.388	3.384	0.004
100	U3-004	3.498	3.378	0.119
100	U3-004	3.499	3.383	0.115
100	U3-016	3.384	3.381	0.003
100	U4-003	3.498	3.381	0.117
100	U4-007	3.386	3.384	0.001
100	U4-009	3.385	3.383	0.001
100	U5-008	3.499	3.381	0.118
100	U5-008	3.386	3.383	0.002
100	U5-012	3.498	3.384	0.114
100	U5-013	3.385	3.382	0.003
100	U6-009	3.385	3.385	0.001
100	U6-010	3.498	3.379	0.118
100	U7-001	3.387	3.383	0.003
100	U7-005	3.498	3.380	0.117
100	U7-015	3.381	3.377	0.004
100	U8-001	3.384	3.380	0.004
100	U9-002A	3.384	3.383	0.000
100	U9-002C	3.498	3.384	0.114
150	1	3.386	3.384	0.002
150	26	3.386	3.384	0.002
150	28	3.386	3.385	0.001
150	56	3.386	3.384	0.002
150	U12-005	3.386	3.384	0.002
	Max	3.499	3.386	0.119
	Average	3.408	3.383	0.025
	Min	3.381	3.377	0.000
	Std Dev	0.045	0.002	0.046



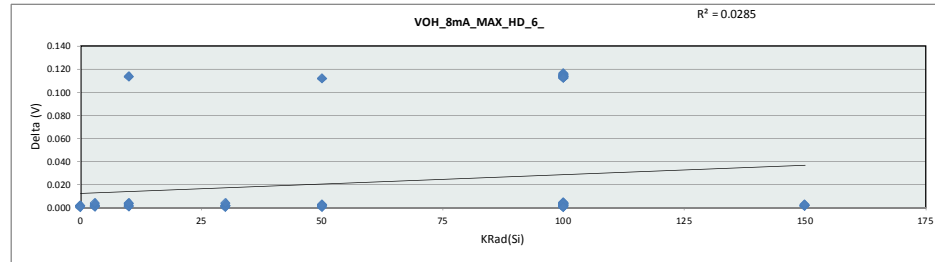
VOH_8mA_MAX_HD_5		0	3	10	30	50	100	150
Test Site	CLAB (Dallas)							
Tester	VLCT							
Test Number	SPVC751923A							
Max Limit	V							
Min Limit	2.7566							
LL		2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min		3.383	3.380	3.379	3.382	3.381	3.377	3.384
Average		3.384	3.384	3.382	3.384	3.383	3.382	3.384
Max		3.386	3.385	3.386	3.386	3.386	3.385	3.385
UL								



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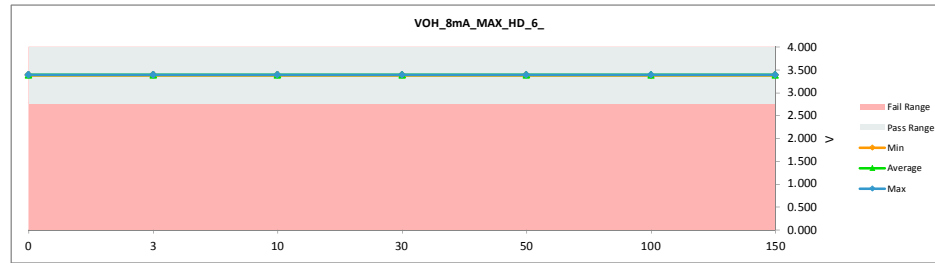
VOH_8mA_MAX_HD_6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.384	0.002
0	Corr-15	3.386	3.385	0.001
0	Corr-20	3.388	3.388	0.000
3	16	3.388	3.386	0.002
3	18A	3.388	3.386	0.002
3	22	3.389	3.388	0.001
3	53	3.388	3.387	0.001
3	U1-013	3.388	3.384	0.004
10	21A	3.389	3.386	0.003
10	32	3.387	3.385	0.002
10	48	3.389	3.388	0.001
10	8	3.499	3.385	0.114
10	U3-012	3.388	3.385	0.004
30	21B	3.388	3.387	0.002
30	30	3.387	3.386	0.002
30	36	3.389	3.388	0.000
30	4	3.389	3.387	0.002
30	U10-003	3.391	3.387	0.004
50	12	3.387	3.386	0.000
50	18B	3.389	3.388	0.001
50	25	3.390	3.387	0.003
50	33	3.386	3.384	0.002
50	U5-002	3.500	3.388	0.112
100	Corr-035	3.388	3.387	0.001
100	Corr-34	3.388	3.386	0.002
100	U1-006A	3.387	3.385	0.002
100	U1-006D	3.500	3.386	0.114
100	U1-008	3.388	3.387	0.001
100	U11-004	3.389	3.386	0.003
100	U2-002	3.388	3.386	0.002
100	U2-005	3.394	3.389	0.004
100	U2-012	3.391	3.388	0.003
100	U2-014	3.392	3.388	0.004
100	U3-004	3.499	3.382	0.116
100	U3-004	3.499	3.385	0.114
100	U3-016	3.389	3.386	0.003
100	U4-003	3.499	3.386	0.113
100	U4-007	3.388	3.386	0.002
100	U4-009	3.387	3.386	0.001
100	U5-008	3.499	3.384	0.115
100	U5-008	3.391	3.389	0.003
100	U5-012	3.498	3.386	0.113
100	U5-013	3.391	3.389	0.003
100	U6-009	3.387	3.387	0.000
100	U6-010	3.499	3.384	0.115
100	U7-001	3.391	3.388	0.003
100	U7-005	3.499	3.386	0.113
100	U7-015	3.388	3.384	0.004
100	U8-001	3.390	3.386	0.004
100	U9-002A	3.386	3.385	0.000
100	U9-002C	3.499	3.387	0.112
150	1	3.387	3.385	0.002
150	26	3.388	3.386	0.002
150	28	3.388	3.386	0.001
150	56	3.387	3.385	0.002
150	U12-005	3.389	3.387	0.002
	Max	3.500	3.389	0.116
	Average	3.410	3.386	0.024
	Min	3.386	3.382	0.000
	Std Dev	0.044	0.001	0.045



VOH_8mA_MAX_HD_6	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

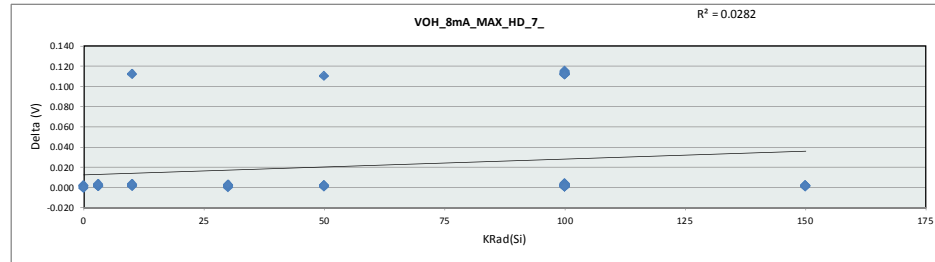
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.384	3.384	3.385	3.386	3.384	3.382	3.385
Average	3.386	3.386	3.386	3.386	3.387	3.386	3.386
Max	3.388	3.388	3.388	3.388	3.388	3.389	3.387
UL							



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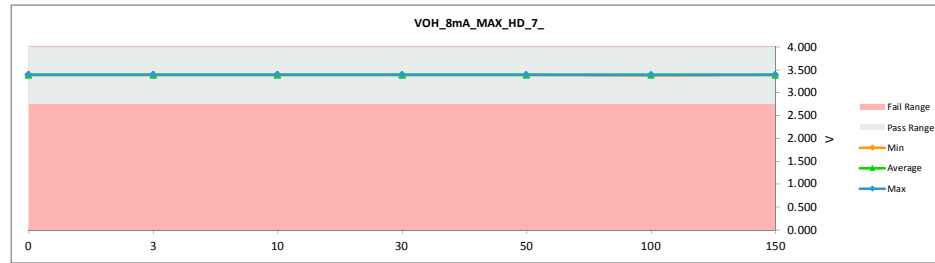
VOH_8mA_MAX_HD_7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.387	3.385	0.002
0	Corr-15	3.388	3.386	0.002
0	Corr-20	3.389	3.389	0.000
3	16	3.389	3.388	0.001
3	18A	3.389	3.387	0.002
3	22	3.390	3.388	0.002
3	53	3.389	3.388	0.001
3	U1-013	3.389	3.385	0.003
10	21A	3.390	3.387	0.002
10	32	3.388	3.386	0.002
10	48	3.390	3.389	0.001
10	8	3.499	3.387	0.112
10	U3-012	3.389	3.386	0.003
30	21B	3.389	3.387	0.002
30	30	3.388	3.387	0.001
30	36	3.389	3.389	0.000
30	4	3.390	3.388	0.002
30	U10-003	3.392	3.389	0.003
50	12	3.388	3.387	0.001
50	18B	3.390	3.388	0.002
50	25	3.391	3.388	0.002
50	33	3.387	3.385	0.002
50	U5-002	3.500	3.390	0.110
100	Corr-035	3.389	3.388	0.001
100	Corr-34	3.388	3.387	0.002
100	U1-006A	3.388	3.386	0.002
100	U1-006D	3.500	3.387	0.113
100	U1-008	3.389	3.388	0.001
100	U11-004	3.389	3.386	0.003
100	U2-002	3.389	3.387	0.002
100	U2-005	3.395	3.391	0.004
100	U2-012	3.392	3.389	0.003
100	U2-014	3.393	3.389	0.004
100	U3-004	3.499	3.383	0.116
100	U3-004	3.500	3.387	0.112
100	U3-016	3.389	3.387	0.002
100	U4-003	3.499	3.387	0.112
100	U4-007	3.388	3.387	0.002
100	U4-009	3.388	3.387	0.001
100	U5-008	3.500	3.385	0.114
100	U5-008	3.391	3.389	0.002
100	U5-012	3.499	3.386	0.112
100	U5-013	3.392	3.390	0.002
100	U6-009	3.389	3.388	0.001
100	U6-010	3.499	3.385	0.114
100	U7-001	3.391	3.389	0.003
100	U7-005	3.499	3.387	0.112
100	U7-015	3.390	3.386	0.003
100	U8-001	3.391	3.388	0.003
100	U9-002A	3.387	3.386	0.001
100	U9-002C	3.499	3.388	0.112
150	1	3.387	3.385	0.002
150	26	3.389	3.387	0.002
150	28	3.388	3.388	0.001
150	56	3.388	3.386	0.002
150	U12-005	3.390	3.389	0.001
	Max	3.500	3.391	0.116
	Average	3.411	3.387	0.024
	Min	3.387	3.383	0.000
	Std Dev	0.044	0.001	0.044



VOH_8mA_MAX_HD_7	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

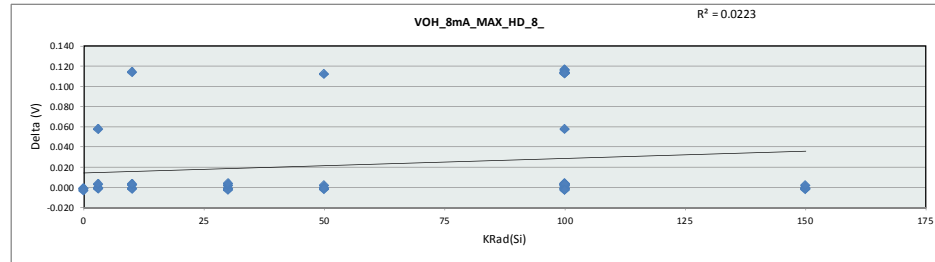
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.385	3.385	3.386	3.387	3.385	3.383	3.385
Average	3.387	3.387	3.387	3.387	3.388	3.387	3.387
Max	3.389	3.388	3.389	3.389	3.390	3.391	3.389
UL							



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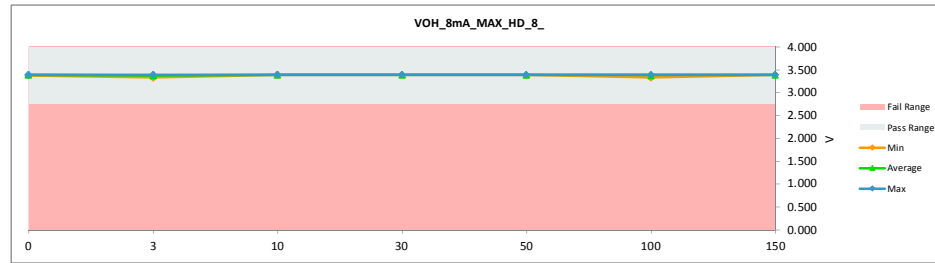
VOH_8mA_MAX_HD_8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.381	3.382	-0.001
0	Corr-15	3.383	3.384	-0.001
0	Corr-20	3.387	3.390	-0.003
3	16	3.384	3.385	-0.001
3	18A	3.385	3.386	-0.001
3	22	3.385	3.386	-0.001
3	53	3.385	3.327	0.058
3	U1-013	3.390	3.386	0.003
10	21A	3.388	3.385	0.003
10	32	3.383	3.384	-0.001
10	48	3.386	3.388	-0.001
10	8	3.498	3.384	0.114
10	U3-012	3.388	3.385	0.003
30	21B	3.386	3.387	-0.001
30	30	3.385	3.387	-0.001
30	36	3.385	3.387	-0.002
30	4	3.389	3.387	0.002
30	U10-003	3.390	3.387	0.004
50	12	3.384	3.386	-0.002
50	18B	3.389	3.389	-0.001
50	25	3.389	3.387	0.002
50	33	3.382	3.384	-0.001
50	U5-002	3.500	3.388	0.112
100	Corr-035	3.385	3.327	0.058
100	Corr-34	3.385	3.386	-0.001
100	U1-006A	3.384	3.384	0.000
100	U1-006D	3.500	3.386	0.114
100	U1-008	3.384	3.385	-0.001
100	U11-004	3.388	3.384	0.003
100	U2-002	3.388	3.387	0.001
100	U2-005	3.391	3.387	0.004
100	U2-012	3.390	3.387	0.003
100	U2-014	3.390	3.386	0.003
100	U3-004	3.499	3.383	0.116
100	U3-004	3.499	3.386	0.114
100	U3-016	3.388	3.385	0.002
100	U4-003	3.499	3.386	0.113
100	U4-007	3.384	3.385	-0.001
100	U4-009	3.385	3.386	-0.001
100	U5-008	3.499	3.385	0.114
100	U5-008	3.390	3.388	0.002
100	U5-012	3.498	3.385	0.113
100	U5-013	3.390	3.388	0.002
100	U6-009	3.386	3.389	-0.002
100	U6-010	3.499	3.382	0.116
100	U7-001	3.390	3.387	0.003
100	U7-005	3.499	3.385	0.114
100	U7-015	3.387	3.383	0.004
100	U8-001	3.389	3.386	0.003
100	U9-002A	3.382	3.384	-0.002
100	U9-002C	3.499	3.386	0.113
150	1	3.383	3.384	-0.001
150	26	3.384	3.385	0.000
150	28	3.384	3.385	-0.002
150	56	3.383	3.384	-0.001
150	U12-005	3.388	3.387	0.002
	Max	3.500	3.390	0.116
	Average	3.408	3.384	0.025
	Min	3.381	3.327	-0.003
	Std Dev	0.045	0.011	0.046



VOH_8mA_MAX_HD_8	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

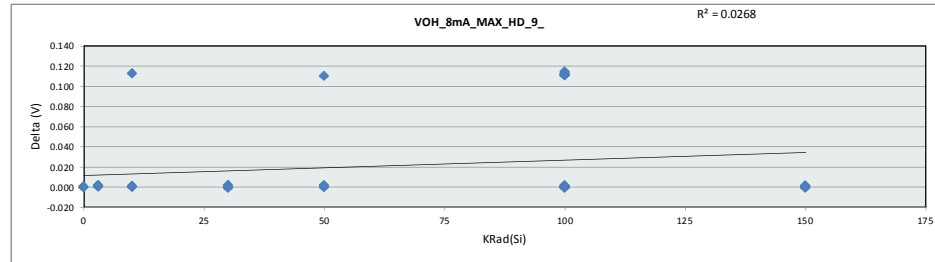
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.382	3.327	3.384	3.387	3.384	3.327	3.384
Average	3.385	3.374	3.385	3.387	3.387	3.387	3.385
Max	3.390	3.386	3.388	3.387	3.389	3.389	3.387
UL							



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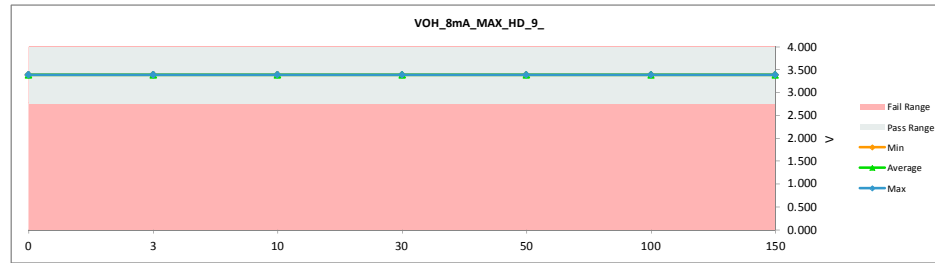
VOH_8mA_MAX_HD_9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.384	0.001
0	Corr-15	3.387	3.386	0.001
0	Corr-20	3.391	3.392	0.000
3	16	3.388	3.387	0.002
3	18A	3.390	3.388	0.002
3	22	3.390	3.388	0.002
3	53	3.390	3.389	0.001
3	U1-013	3.389	3.388	0.001
10	21A	3.388	3.388	0.000
10	32	3.387	3.386	0.001
10	48	3.390	3.390	0.001
10	8	3.499	3.386	0.113
10	U3-012	3.388	3.387	0.001
30	21B	3.390	3.389	0.002
30	30	3.390	3.388	0.002
30	36	3.389	3.389	0.000
30	4	3.389	3.390	-0.001
30	U10-003	3.391	3.390	0.001
50	12	3.388	3.388	0.000
50	18B	3.393	3.391	0.002
50	25	3.390	3.389	0.000
50	33	3.387	3.385	0.002
50	U5-002	3.500	3.390	0.110
100	Corr-035	3.390	3.389	0.001
100	Corr-34	3.389	3.388	0.001
100	U1-006A	3.388	3.386	0.001
100	U1-006D	3.500	3.389	0.111
100	U1-008	3.388	3.388	0.001
100	U11-004	3.388	3.388	0.000
100	U2-002	3.388	3.389	0.000
100	U2-005	3.392	3.390	0.001
100	U2-012	3.389	3.388	0.001
100	U2-014	3.390	3.389	0.002
100	U3-004	3.499	3.384	0.115
100	U3-004	3.500	3.388	0.112
100	U3-016	3.388	3.388	0.001
100	U4-003	3.499	3.388	0.111
100	U4-007	3.388	3.387	0.001
100	U4-009	3.390	3.389	0.001
100	U5-008	3.500	3.388	0.112
100	U5-008	3.390	3.391	0.000
100	U5-012	3.498	3.386	0.112
100	U5-013	3.390	3.390	0.000
100	U6-009	3.391	3.390	0.000
100	U6-010	3.499	3.385	0.114
100	U7-001	3.390	3.390	0.000
100	U7-005	3.499	3.388	0.111
100	U7-015	3.387	3.386	0.002
100	U8-001	3.389	3.388	0.001
100	U9-002A	3.386	3.386	0.001
100	U9-002C	3.499	3.388	0.111
150	1	3.388	3.386	0.001
150	26	3.388	3.386	0.002
150	28	3.389	3.388	0.001
150	56	3.387	3.386	0.001
150	U12-005	3.388	3.389	0.000
	Max	3.500	3.392	0.115
	Average	3.411	3.388	0.023
	Min	3.385	3.384	-0.001
	Std Dev	0.044	0.002	0.045



VOH_8mA_MAX_HD_9	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

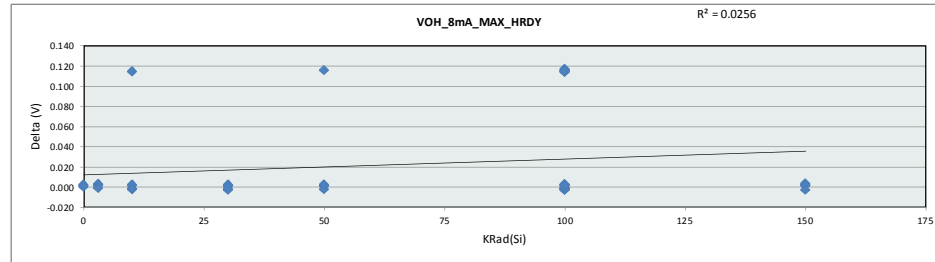
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.384	3.387	3.386	3.388	3.385	3.384	3.386
Average	3.387	3.388	3.387	3.387	3.389	3.388	3.387
Max	3.392	3.389	3.390	3.390	3.391	3.391	3.389
UL							



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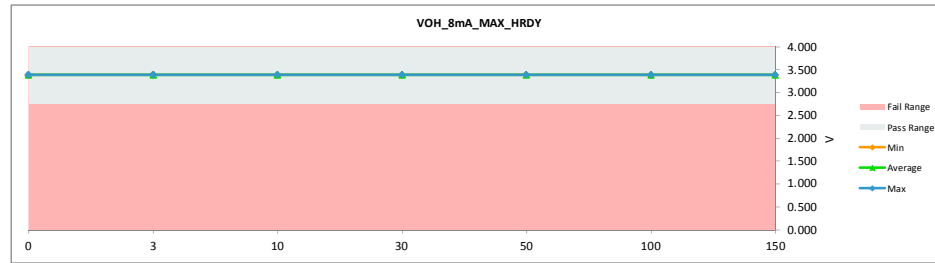
VOH_8mA_MAX_HRDY		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.383	0.002
0	Corr-15	3.389	3.387	0.003
0	Corr-20	3.391	3.391	0.001
3	16	3.389	3.386	0.003
3	18A	3.389	3.386	0.003
3	22	3.391	3.388	0.003
3	53	3.390	3.388	0.002
3	U1-013	3.384	3.384	-0.001
10	21A	3.383	3.385	-0.002
10	32	3.390	3.388	0.002
10	48	3.391	3.389	0.002
10	8	3.500	3.385	0.115
10	U3-012	3.381	3.382	-0.001
30	21B	3.392	3.389	0.003
30	30	3.389	3.387	0.002
30	36	3.390	3.389	0.001
30	4	3.383	3.385	-0.002
30	U10-003	3.383	3.384	-0.001
50	12	3.389	3.387	0.002
50	18B	3.392	3.390	0.003
50	25	3.384	3.385	-0.002
50	33	3.388	3.385	0.003
50	U5-002	3.500	3.384	0.116
100	Corr-035	3.390	3.388	0.002
100	Corr-34	3.390	3.387	0.002
100	U1-006A	3.389	3.386	0.003
100	U1-006D	3.501	3.386	0.115
100	U1-008	3.389	3.387	0.002
100	U11-004	3.383	3.384	-0.001
100	U2-002	3.384	3.386	-0.002
100	U2-005	3.384	3.384	0.000
100	U2-012	3.384	3.385	-0.001
100	U2-014	3.383	3.384	-0.001
100	U3-004	3.500	3.383	0.118
100	U3-004	3.501	3.385	0.115
100	U3-016	3.383	3.385	-0.002
100	U4-003	3.499	3.383	0.117
100	U4-007	3.388	3.385	0.002
100	U4-009	3.390	3.388	0.002
100	U5-008	3.500	3.385	0.116
100	U5-008	3.382	3.384	-0.002
100	U5-012	3.498	3.382	0.116
100	U5-013	3.383	3.385	-0.002
100	U6-009	3.390	3.389	0.002
100	U6-010	3.501	3.386	0.114
100	U7-001	3.384	3.385	-0.001
100	U7-005	3.500	3.385	0.115
100	U7-015	3.379	3.380	-0.001
100	U8-001	3.382	3.383	-0.001
100	U9-002A	3.386	3.384	0.002
100	U9-002C	3.500	3.385	0.115
150	1	3.386	3.384	0.003
150	26	3.388	3.385	0.004
150	28	3.389	3.387	0.002
150	56	3.390	3.388	0.002
150	U12-005	3.385	3.388	-0.003
	Max	3.501	3.391	0.118
	Average	3.409	3.386	0.023
	Min	3.379	3.380	-0.003
	Std Dev	0.046	0.002	0.046



VOH_8mA_MAX_HRDY		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

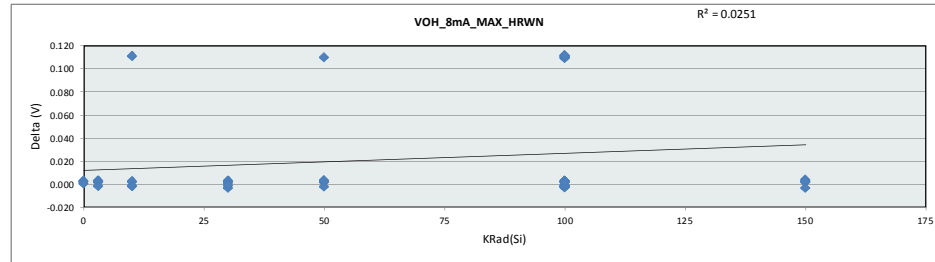
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.383	3.384	3.382	3.384	3.384	3.380	3.384
Average	3.387	3.386	3.386	3.387	3.386	3.385	3.386
Max	3.391	3.388	3.389	3.389	3.390	3.389	3.388
UL							



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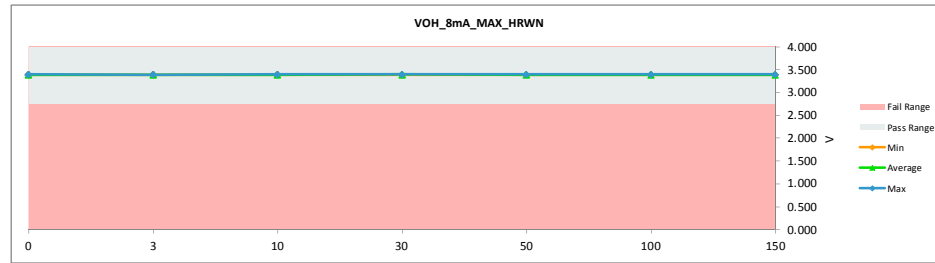
VOH_8mA_MAX_HRWN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.392	3.389	0.003
0	Corr-15	3.392	3.389	0.003
0	Corr-20	3.395	3.394	0.001
3	16	3.393	3.390	0.003
3	18A	3.394	3.390	0.003
3	22	3.394	3.391	0.003
3	53	3.394	3.391	0.002
3	U1-013	3.389	3.390	-0.001
10	21A	3.388	3.390	-0.001
10	32	3.392	3.390	0.003
10	48	3.395	3.392	0.003
10	8	3.501	3.389	0.111
10	U3-012	3.390	3.391	-0.001
30	21B	3.394	3.391	0.003
30	30	3.394	3.391	0.003
30	36	3.393	3.391	0.002
30	4	3.389	3.392	-0.003
30	U10-003	3.394	3.394	-0.001
50	12	3.392	3.390	0.002
50	18B	3.397	3.394	0.003
50	25	3.390	3.393	-0.002
50	33	3.392	3.389	0.003
50	U5-002	3.502	3.391	0.110
100	Corr-035	3.394	3.391	0.002
100	Corr-34	3.394	3.391	0.003
100	U1-006A	3.394	3.391	0.003
100	U1-006D	3.502	3.392	0.111
100	U1-008	3.393	3.391	0.002
100	U11-004	3.390	3.392	-0.002
100	U2-002	3.389	3.392	-0.003
100	U2-005	3.391	3.391	-0.001
100	U2-012	3.391	3.392	-0.001
100	U2-014	3.391	3.392	-0.001
100	U3-004	3.501	3.389	0.112
100	U3-004	3.502	3.390	0.112
100	U3-016	3.390	3.392	-0.002
100	U4-003	3.502	3.392	0.110
100	U4-007	3.392	3.389	0.003
100	U4-009	3.393	3.390	0.003
100	U5-008	3.502	3.391	0.111
100	U5-008	3.391	3.393	-0.002
100	U5-012	3.501	3.390	0.110
100	U5-013	3.389	3.392	-0.002
100	U6-009	3.394	3.392	0.002
100	U6-010	3.501	3.390	0.111
100	U7-001	3.391	3.393	-0.002
100	U7-005	3.502	3.392	0.110
100	U7-015	3.389	3.390	-0.001
100	U8-001	3.390	3.391	-0.001
100	U9-002A	3.391	3.389	0.002
100	U9-002C	3.501	3.389	0.112
150	1	3.395	3.392	0.003
150	26	3.392	3.388	0.004
150	28	3.392	3.390	0.002
150	56	3.392	3.390	0.003
150	U12-005	3.391	3.394	-0.003
	Max	3.502	3.394	0.112
	Average	3.414	3.391	0.023
	Min	3.388	3.388	-0.003
	Std Dev	0.044	0.001	0.044



VOH_8mA_MAX_HRWN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.389	3.390	3.389	3.391	3.389	3.389	3.388
Average	3.391	3.391	3.391	3.391	3.392	3.391	3.391
Max	3.394	3.391	3.392	3.394	3.394	3.393	3.394
UL							

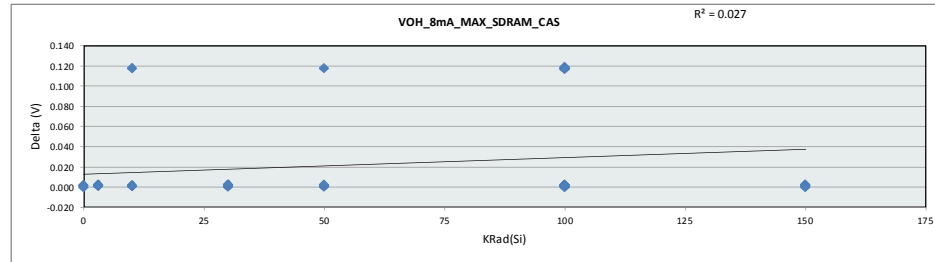




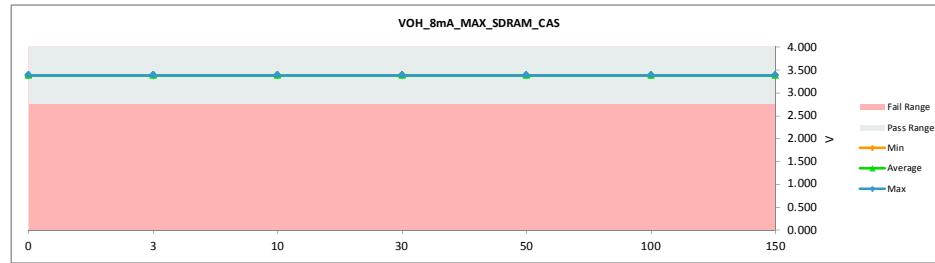
TID Report  
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VOH_8mA_MAX_SDRAM_CAS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.384	0.002
0	Corr-15	3.387	3.385	0.002
0	Corr-20	3.389	3.389	0.000
3	16	3.386	3.385	0.002
3	18A	3.387	3.385	0.002
3	22	3.389	3.386	0.002
3	53	3.387	3.385	0.002
3	U1-013	3.386	3.384	0.002
10	21A	3.385	3.384	0.001
10	32	3.386	3.384	0.002
10	48	3.388	3.387	0.001
10	8	3.501	3.383	0.118
10	U3-012	3.385	3.383	0.001
30	21B	3.389	3.386	0.003
30	30	3.387	3.385	0.002
30	36	3.388	3.387	0.001
30	4	3.386	3.385	0.000
30	U10-003	3.387	3.384	0.003
50	12	3.386	3.385	0.000
50	18B	3.389	3.387	0.002
50	25	3.386	3.385	0.001
50	33	3.387	3.384	0.003
50	U5-002	3.501	3.383	0.118
100	Corr-035	3.387	3.385	0.002
100	Corr-34	3.387	3.385	0.002
100	U1-006A	3.388	3.386	0.002
100	U1-006D	3.502	3.384	0.117
100	U1-008	3.387	3.386	0.001
100	U11-004	3.385	3.383	0.002
100	U2-002	3.384	3.384	0.000
100	U2-005	3.386	3.384	0.002
100	U2-012	3.388	3.387	0.002
100	U2-014	3.386	3.383	0.003
100	U3-004	3.501	3.381	0.119
100	U3-004	3.501	3.382	0.119
100	U3-016	3.385	3.384	0.001
100	U4-003	3.501	3.383	0.118
100	U4-007	3.386	3.384	0.002
100	U4-009	3.386	3.385	0.002
100	U5-008	3.502	3.383	0.118
100	U5-008	3.385	3.384	0.001
100	U5-012	3.500	3.383	0.117
100	U5-013	3.387	3.386	0.001
100	U6-009	3.387	3.386	0.001
100	U6-010	3.501	3.383	0.118
100	U7-001	3.387	3.385	0.002
100	U7-005	3.501	3.383	0.118
100	U7-015	3.383	3.381	0.002
100	U8-001	3.385	3.383	0.002
100	U9-002A	3.386	3.385	0.001
100	U9-002C	3.501	3.383	0.118
150	1	3.386	3.384	0.002
150	26	3.385	3.383	0.003
150	28	3.386	3.385	0.001
150	56	3.386	3.384	0.002
150	U12-005	3.387	3.387	0.000
	Max	3.502	3.389	0.119
	Average	3.409	3.384	0.024
	Min	3.383	3.381	0.000
	Std Dev	0.046	0.001	0.047



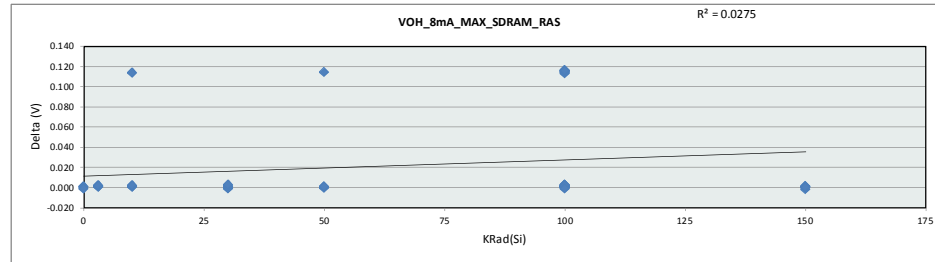
VOH_8mA_MAX_SDRAM_CAS							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	2.7566						
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.384	3.384	3.383	3.384	3.383	3.381	3.383
Average	3.386	3.385	3.384	3.384	3.385	3.384	3.384
Max	3.389	3.386	3.387	3.387	3.387	3.387	3.387
UL							



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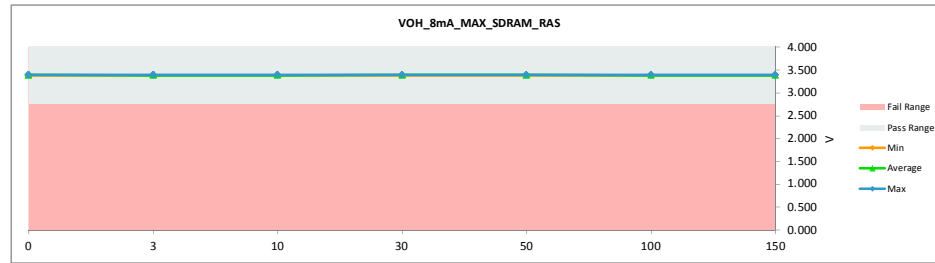
VOH_8mA_MAX_SDRAM_RAS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.387	3.386	0.001
0	Corr-15	3.388	3.387	0.000
0	Corr-20	3.392	3.393	-0.001
3	16	3.387	3.387	0.000
3	18A	3.390	3.389	0.001
3	22	3.390	3.389	0.002
3	53	3.391	3.390	0.001
3	U1-013	3.391	3.389	0.002
10	21A	3.389	3.388	0.001
10	32	3.389	3.388	0.001
10	48	3.391	3.390	0.001
10	8	3.502	3.388	0.114
10	U3-012	3.390	3.388	0.002
30	21B	3.390	3.389	0.001
30	30	3.390	3.391	-0.001
30	36	3.388	3.389	-0.001
30	4	3.389	3.389	0.001
30	U10-003	3.391	3.388	0.003
50	12	3.388	3.389	-0.001
50	18B	3.391	3.391	0.000
50	25	3.391	3.390	0.001
50	33	3.387	3.386	0.000
50	U5-002	3.502	3.388	0.114
100	Corr-035	3.391	3.390	0.001
100	Corr-34	3.389	3.388	0.001
100	U1-006A	3.390	3.389	0.001
100	U1-006D	3.503	3.389	0.114
100	U1-008	3.389	3.389	0.000
100	U11-004	3.388	3.386	0.002
100	U2-002	3.388	3.388	0.000
100	U2-005	3.390	3.387	0.003
100	U2-012	3.392	3.389	0.002
100	U2-014	3.388	3.386	0.002
100	U3-004	3.502	3.386	0.116
100	U3-004	3.501	3.385	0.116
100	U3-016	3.390	3.389	0.001
100	U4-003	3.502	3.389	0.114
100	U4-007	3.388	3.388	0.000
100	U4-009	3.390	3.389	0.001
100	U5-008	3.502	3.387	0.115
100	U5-008	3.391	3.391	0.000
100	U5-012	3.501	3.385	0.115
100	U5-013	3.392	3.391	0.001
100	U6-009	3.390	3.391	0.000
100	U6-010	3.502	3.386	0.115
100	U7-001	3.391	3.389	0.001
100	U7-005	3.502	3.389	0.113
100	U7-015	3.391	3.388	0.002
100	U8-001	3.390	3.388	0.002
100	U9-002A	3.386	3.387	-0.001
100	U9-002C	3.501	3.386	0.115
150	1	3.387	3.386	0.001
150	26	3.388	3.387	0.002
150	28	3.386	3.388	-0.002
150	56	3.389	3.388	0.001
150	U12-005	3.390	3.389	0.000
	Max	3.503	3.393	0.116
	Average	3.411	3.388	0.023
	Min	3.386	3.385	-0.002
	Std Dev	0.045	0.002	0.046



VOH_8mA_MAX_SDRAM_RAS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

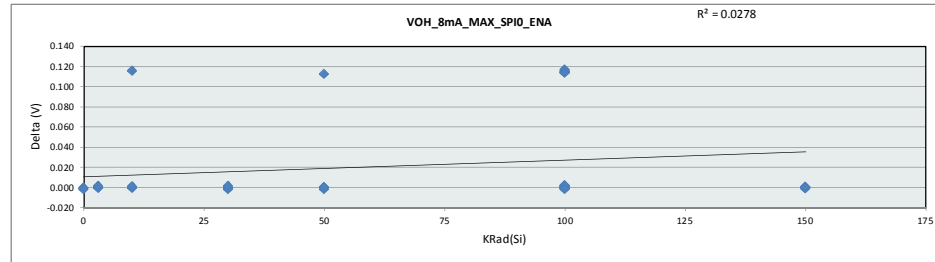
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.386	3.387	3.388	3.388	3.386	3.385	3.386
Average	3.389	3.389	3.389	3.389	3.389	3.388	3.388
Max	3.393	3.390	3.390	3.391	3.391	3.391	3.389
UL							



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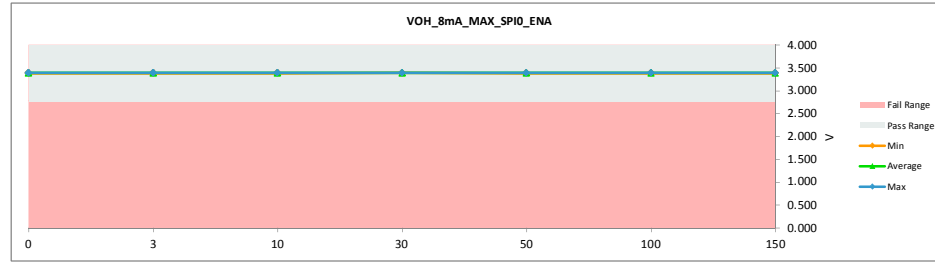
VOH_8mA_MAX_SPI0_ENA		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.385	0.000
0	Corr-15	3.386	3.386	0.000
0	Corr-20	3.390	3.392	-0.002
3	16	3.387	3.387	0.000
3	18A	3.388	3.388	0.000
3	22	3.389	3.388	0.000
3	53	3.388	3.389	-0.001
3	U1-013	3.389	3.388	0.001
10	21A	3.388	3.387	0.001
10	32	3.387	3.387	0.000
10	48	3.389	3.390	-0.001
10	8	3.501	3.386	0.115
10	U3-012	3.388	3.387	0.001
30	21B	3.389	3.390	0.000
30	30	3.389	3.390	-0.001
30	36	3.388	3.390	-0.002
30	4	3.388	3.389	-0.001
30	U10-003	3.390	3.389	0.001
50	12	3.386	3.388	-0.002
50	18B	3.392	3.392	0.000
50	25	3.389	3.389	0.000
50	33	3.386	3.386	0.000
50	U5-002	3.502	3.390	0.112
100	Corr-035	3.388	3.389	-0.001
100	Corr-34	3.388	3.388	0.000
100	U1-006A	3.387	3.387	0.000
100	U1-006D	3.502	3.388	0.114
100	U1-008	3.387	3.388	-0.001
100	U11-004	3.388	3.388	0.000
100	U2-002	3.388	3.389	0.000
100	U2-005	3.391	3.390	0.002
100	U2-012	3.390	3.389	0.001
100	U2-014	3.390	3.388	0.002
100	U3-004	3.502	3.385	0.117
100	U3-004	3.502	3.388	0.114
100	U3-016	3.388	3.388	0.000
100	U4-003	3.502	3.388	0.114
100	U4-007	3.387	3.387	0.000
100	U4-009	3.388	3.388	-0.001
100	U5-008	3.502	3.388	0.115
100	U5-008	3.390	3.390	0.000
100	U5-012	3.501	3.386	0.114
100	U5-013	3.390	3.390	0.000
100	U6-009	3.390	3.391	-0.001
100	U6-010	3.501	3.385	0.116
100	U7-001	3.390	3.389	0.000
100	U7-005	3.502	3.388	0.114
100	U7-015	3.387	3.386	0.001
100	U8-001	3.389	3.388	0.001
100	U9-002A	3.385	3.386	-0.002
100	U9-002C	3.502	3.388	0.114
150	1	3.386	3.386	0.000
150	26	3.388	3.387	0.000
150	28	3.387	3.388	-0.001
150	56	3.387	3.387	0.000
150	U12-005	3.389	3.389	0.000
	Max	3.502	3.392	0.117
	Average	3.411	3.388	0.022
	Min	3.385	3.385	-0.002
	Std Dev	0.046	0.002	0.046



VOH_8mA_MAX_SPI0_ENA		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

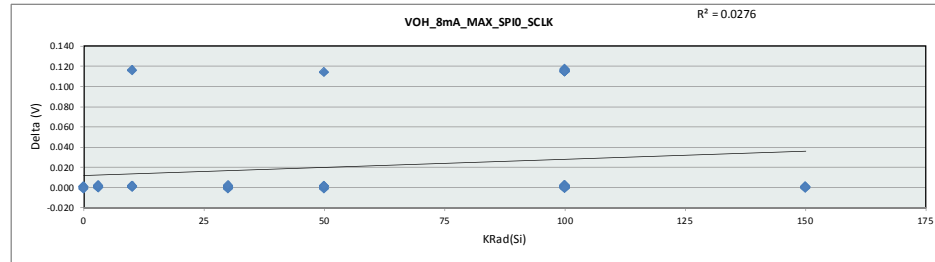
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.385	3.387	3.386	3.389	3.386	3.385	3.386
Average	3.388	3.388	3.387	3.387	3.389	3.389	3.388
Max	3.392	3.389	3.390	3.390	3.392	3.391	3.389
UL							



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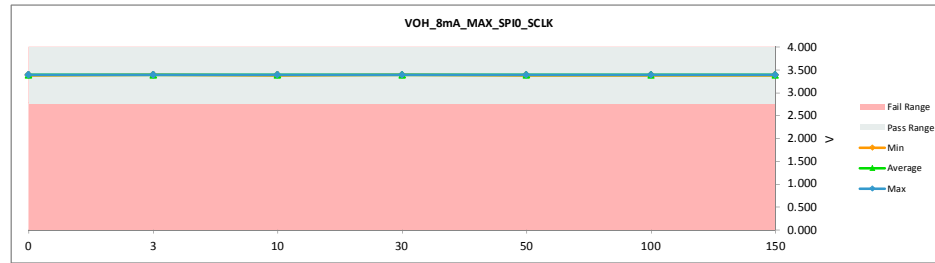
VOH_8mA_MAX_SPIO_SCLK		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.385	0.000
0	Corr-15	3.387	3.386	0.000
0	Corr-20	3.390	3.391	-0.001
3	16	3.388	3.388	0.000
3	18A	3.387	3.387	0.000
3	22	3.389	3.388	0.001
3	53	3.388	3.388	0.000
3	U1-013	3.389	3.387	0.002
10	21A	3.388	3.386	0.001
10	32	3.387	3.387	0.000
10	48	3.390	3.389	0.001
10	8	3.502	3.385	0.116
10	U3-012	3.387	3.386	0.001
30	21B	3.389	3.389	0.001
30	30	3.389	3.389	0.000
30	36	3.388	3.389	-0.001
30	4	3.388	3.387	0.000
30	U10-003	3.390	3.388	0.002
50	12	3.387	3.388	-0.001
50	18B	3.392	3.391	0.001
50	25	3.388	3.388	0.001
50	33	3.387	3.385	0.001
50	U5-002	3.502	3.387	0.114
100	Corr-035	3.388	3.388	0.000
100	Corr-34	3.388	3.387	0.001
100	U1-006A	3.388	3.387	0.001
100	U1-006D	3.502	3.387	0.115
100	U1-008	3.387	3.387	0.000
100	U11-004	3.387	3.385	0.002
100	U2-002	3.387	3.387	0.000
100	U2-005	3.390	3.388	0.002
100	U2-012	3.391	3.389	0.002
100	U2-014	3.389	3.387	0.002
100	U3-004	3.502	3.384	0.117
100	U3-004	3.502	3.387	0.115
100	U3-016	3.387	3.386	0.001
100	U4-003	3.501	3.386	0.115
100	U4-007	3.388	3.387	0.000
100	U4-009	3.388	3.388	0.000
100	U5-008	3.502	3.386	0.116
100	U5-008	3.389	3.388	0.001
100	U5-012	3.501	3.386	0.115
100	U5-013	3.389	3.388	0.001
100	U6-009	3.389	3.390	-0.001
100	U6-010	3.501	3.384	0.117
100	U7-001	3.389	3.388	0.001
100	U7-005	3.502	3.386	0.116
100	U7-015	3.386	3.384	0.002
100	U8-001	3.388	3.386	0.002
100	U9-002A	3.385	3.386	-0.001
100	U9-002C	3.501	3.386	0.115
150	1	3.386	3.385	0.001
150	26	3.388	3.386	0.001
150	28	3.386	3.387	0.000
150	56	3.387	3.387	0.000
150	U12-005	3.388	3.388	0.000
	Max	3.502	3.391	0.117
	Average	3.410	3.387	0.023
	Min	3.385	3.384	-0.001
	Std Dev	0.046	0.001	0.046



VOH_8mA_MAX_SPIO_SCLK		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

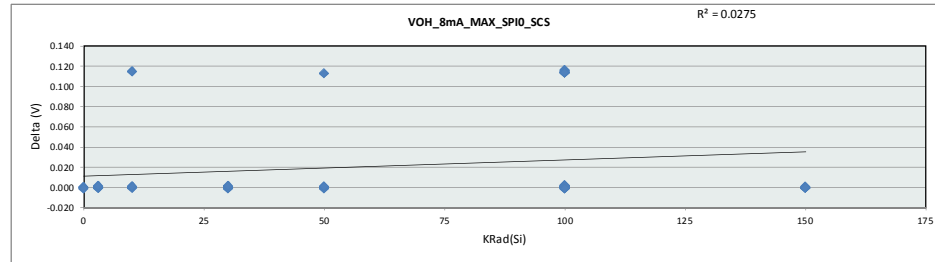
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.385	3.387	3.385	3.387	3.385	3.384	3.385
Average	3.387	3.387	3.387	3.387	3.388	3.388	3.387
Max	3.391	3.388	3.389	3.389	3.391	3.390	3.388
UL							



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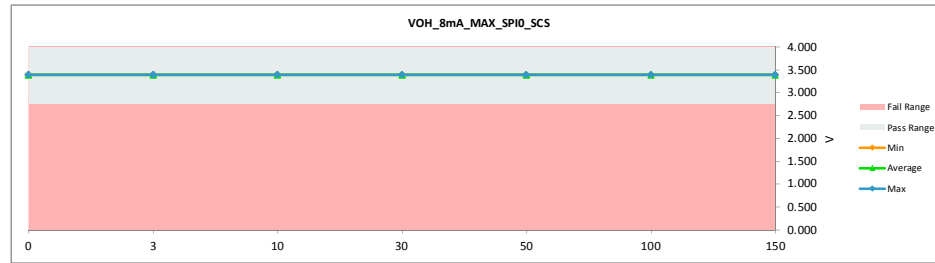
VOH_8mA_MAX_SPI0_SCS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.386	0.000
0	Corr-15	3.387	3.388	0.000
0	Corr-20	3.391	3.393	-0.001
3	16	3.389	3.389	0.000
3	18A	3.389	3.389	0.000
3	22	3.390	3.390	0.000
3	53	3.389	3.389	0.000
3	U1-013	3.390	3.389	0.001
10	21A	3.389	3.388	0.001
10	32	3.388	3.388	0.000
10	48	3.391	3.391	0.000
10	8	3.502	3.387	0.115
10	U3-012	3.388	3.387	0.001
30	21B	3.390	3.390	0.000
30	30	3.390	3.390	0.000
30	36	3.389	3.390	-0.001
30	4	3.389	3.389	0.000
30	U10-003	3.391	3.389	0.001
50	12	3.388	3.389	-0.001
50	18B	3.393	3.393	0.001
50	25	3.390	3.389	0.000
50	33	3.387	3.387	0.000
50	U5-002	3.502	3.390	0.113
100	Corr-035	3.389	3.389	0.000
100	Corr-34	3.389	3.389	0.000
100	U1-006A	3.388	3.387	0.000
100	U1-006D	3.503	3.388	0.114
100	U1-008	3.389	3.389	0.000
100	U11-004	3.388	3.387	0.001
100	U2-002	3.388	3.389	0.000
100	U2-005	3.392	3.390	0.002
100	U2-012	3.391	3.390	0.001
100	U2-014	3.390	3.389	0.002
100	U3-004	3.502	3.386	0.116
100	U3-004	3.502	3.389	0.113
100	U3-016	3.389	3.388	0.001
100	U4-003	3.502	3.388	0.114
100	U4-007	3.388	3.388	0.000
100	U4-009	3.389	3.389	-0.001
100	U5-008	3.502	3.388	0.114
100	U5-008	3.390	3.390	0.000
100	U5-012	3.501	3.388	0.114
100	U5-013	3.391	3.390	0.000
100	U6-009	3.391	3.392	-0.001
100	U6-010	3.501	3.385	0.116
100	U7-001	3.390	3.390	0.000
100	U7-005	3.502	3.388	0.114
100	U7-015	3.387	3.386	0.001
100	U8-001	3.390	3.388	0.001
100	U9-002A	3.386	3.388	-0.001
100	U9-002C	3.502	3.388	0.113
150	1	3.386	3.386	0.000
150	26	3.389	3.388	0.001
150	28	3.388	3.389	-0.001
150	56	3.388	3.388	0.000
150	U12-005	3.389	3.390	-0.001
	Max	3.503	3.393	0.116
	Average	3.411	3.389	0.023
	Min	3.386	3.385	-0.001
	Std Dev	0.045	0.002	0.046



VOH_8mA_MAX_SPI0_SCS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

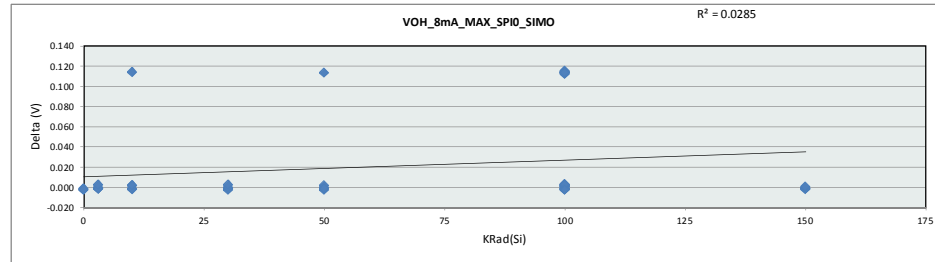
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.386	3.389	3.387	3.389	3.387	3.385	3.386
Average	3.389	3.389	3.388	3.390	3.389	3.388	3.388
Max	3.393	3.390	3.391	3.390	3.393	3.392	3.390
UL							



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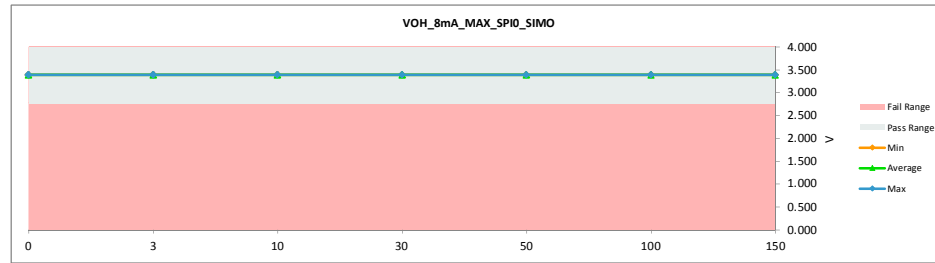
VOH_8mA_MAX_SPIO_SIMO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.387	-0.001
0	Corr-15	3.386	3.388	-0.002
0	Corr-20	3.392	3.394	-0.002
3	16	3.389	3.389	-0.001
3	18A	3.387	3.388	-0.001
3	22	3.389	3.389	0.000
3	53	3.388	3.389	-0.001
3	U1-013	3.387	3.385	0.002
10	21A	3.391	3.389	0.002
10	32	3.388	3.389	-0.001
10	48	3.389	3.391	-0.002
10	8	3.502	3.388	0.114
10	U3-012	3.390	3.388	0.002
30	21B	3.389	3.390	-0.001
30	30	3.389	3.390	-0.001
30	36	3.389	3.392	-0.002
30	4	3.390	3.390	0.000
30	U10-003	3.393	3.391	0.003
50	12	3.387	3.389	-0.002
50	18B	3.393	3.393	0.000
50	25	3.392	3.390	0.002
50	33	3.388	3.389	-0.001
50	U5-002	3.503	3.389	0.113
100	Corr-035	3.388	3.389	-0.001
100	Corr-34	3.387	3.389	-0.002
100	U1-006A	3.387	3.388	-0.001
100	U1-006D	3.503	3.389	0.114
100	U1-008	3.387	3.389	-0.002
100	U11-004	3.391	3.389	0.002
100	U2-002	3.390	3.389	0.001
100	U2-005	3.393	3.389	0.003
100	U2-012	3.394	3.391	0.003
100	U2-014	3.392	3.390	0.003
100	U3-004	3.502	3.387	0.116
100	U3-004	3.502	3.388	0.114
100	U3-016	3.391	3.389	0.001
100	U4-003	3.502	3.390	0.112
100	U4-007	3.388	3.389	-0.001
100	U4-009	3.387	3.389	-0.001
100	U5-008	3.503	3.388	0.115
100	U5-008	3.394	3.393	0.001
100	U5-012	3.502	3.388	0.114
100	U5-013	3.391	3.390	0.001
100	U6-009	3.389	3.391	-0.002
100	U6-010	3.502	3.389	0.113
100	U7-001	3.393	3.391	0.001
100	U7-005	3.503	3.389	0.114
100	U7-015	3.390	3.387	0.003
100	U8-001	3.392	3.390	0.003
100	U9-002A	3.387	3.389	-0.002
100	U9-002C	3.502	3.388	0.114
150	1	3.386	3.388	-0.001
150	26	3.387	3.388	-0.001
150	28	3.388	3.389	-0.002
150	56	3.388	3.389	-0.001
150	U12-005	3.392	3.392	0.001
	Max	3.503	3.394	0.116
	Average	3.412	3.389	0.022
	Min	3.386	3.385	-0.002
	Std Dev	0.045	0.002	0.046



VOH_8mA_MAX_SPIO_SIMO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

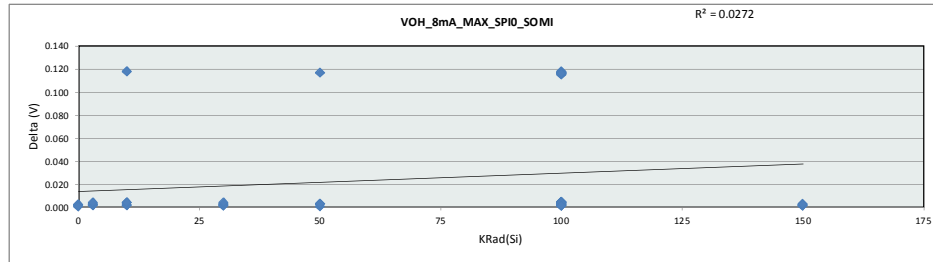
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.387	3.385	3.388	3.390	3.389	3.387	3.388
Average	3.390	3.388	3.389	3.391	3.390	3.389	3.389
Max	3.394	3.389	3.391	3.392	3.393	3.393	3.392
UL							



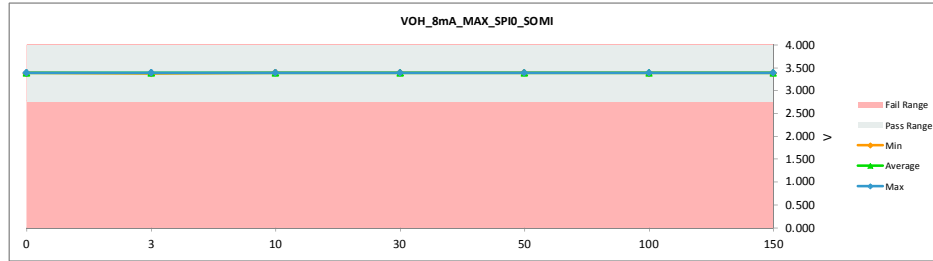
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VOH_8mA_MAX_SPI0_SOMI		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.383	0.002
0	Corr-15	3.386	3.384	0.002
0	Corr-20	3.392	3.391	0.001
3	16	3.389	3.386	0.003
3	18A	3.387	3.385	0.002
3	22	3.389	3.386	0.003
3	53	3.388	3.386	0.002
3	U1-013	3.385	3.381	0.004
10	21A	3.390	3.385	0.004
10	32	3.387	3.385	0.002
10	48	3.389	3.387	0.002
10	8	3.502	3.384	0.118
10	U3-012	3.390	3.385	0.004
30	21B	3.389	3.386	0.003
30	30	3.389	3.386	0.003
30	36	3.389	3.388	0.001
30	4	3.389	3.387	0.002
30	U10-003	3.392	3.388	0.004
50	12	3.387	3.386	0.001
50	18B	3.393	3.390	0.003
50	25	3.390	3.387	0.003
50	33	3.388	3.385	0.003
50	U5-002	3.502	3.385	0.117
100	Corr-035	3.388	3.386	0.002
100	Corr-34	3.387	3.385	0.002
100	U1-006A	3.387	3.384	0.003
100	U1-006D	3.502	3.386	0.117
100	U1-008	3.387	3.385	0.002
100	U11-004	3.390	3.386	0.004
100	U2-002	3.388	3.386	0.002
100	U2-005	3.391	3.386	0.005
100	U2-012	3.392	3.387	0.005
100	U2-014	3.391	3.387	0.005
100	U3-004	3.502	3.384	0.118
100	U3-004	3.502	3.385	0.117
100	U3-016	3.390	3.386	0.003
100	U4-003	3.502	3.387	0.115
100	U4-007	3.388	3.385	0.003
100	U4-009	3.388	3.386	0.002
100	U5-008	3.502	3.385	0.118
100	U5-008	3.393	3.390	0.003
100	U5-012	3.501	3.384	0.117
100	U5-013	3.390	3.387	0.003
100	U6-009	3.389	3.388	0.002
100	U6-010	3.502	3.386	0.116
100	U7-001	3.391	3.388	0.003
100	U7-005	3.502	3.386	0.116
100	U7-015	3.389	3.384	0.005
100	U8-001	3.391	3.386	0.004
100	U9-002A	3.387	3.385	0.002
100	U9-002C	3.501	3.385	0.116
150	1	3.386	3.384	0.002
150	26	3.387	3.384	0.003
150	28	3.387	3.386	0.002
150	56	3.387	3.385	0.002
150	U12-005	3.391	3.389	0.002
	Max	3.502	3.391	0.118
	Average	3.411	3.386	0.025
	Min	3.385	3.381	0.001
	Std Dev	0.045	0.002	0.046



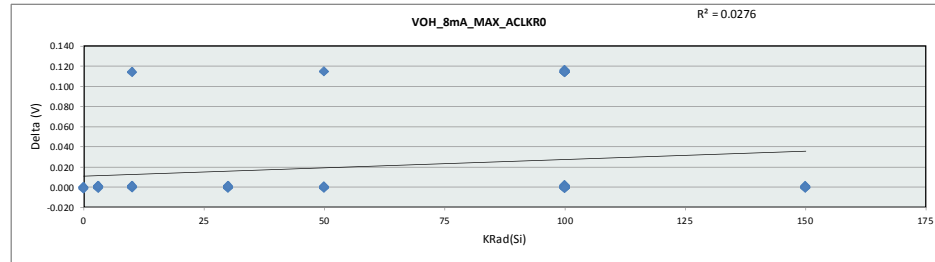
VOH_8mA_MAX_SPI0_SOMI		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V
KRad(Si)	0	3
LL	2.757	2.757
Min	3.383	3.381
Average	3.386	3.385
Max	3.391	3.386
UL		



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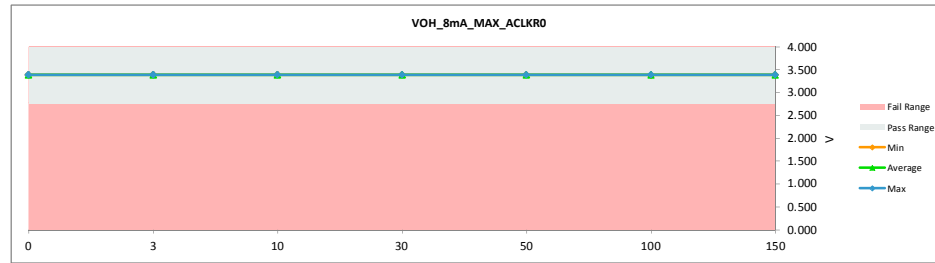
VOH_8mA_MAX_ACLKR0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.385	0.000
0	Corr-15	3.389	3.389	0.000
0	Corr-20	3.391	3.392	-0.001
3	16	3.389	3.388	0.000
3	18A	3.388	3.388	0.000
3	22	3.391	3.390	0.000
3	53	3.389	3.389	-0.001
3	U1-013	3.389	3.387	0.001
10	21A	3.388	3.388	0.001
10	32	3.389	3.389	0.000
10	48	3.392	3.391	0.000
10	8	3.502	3.388	0.114
10	U3-012	3.386	3.385	0.001
30	21B	3.392	3.391	0.000
30	30	3.389	3.388	0.000
30	36	3.389	3.390	-0.001
30	4	3.388	3.388	0.000
30	U10-003	3.388	3.387	0.001
50	12	3.389	3.389	-0.001
50	18B	3.392	3.391	0.001
50	25	3.389	3.389	0.000
50	33	3.387	3.386	0.000
50	U5-002	3.502	3.387	0.115
100	Corr-035	3.389	3.389	-0.001
100	Corr-34	3.390	3.390	0.000
100	U1-006A	3.389	3.388	0.001
100	U1-006D	3.503	3.389	0.114
100	U1-008	3.389	3.389	0.000
100	U11-004	3.388	3.387	0.001
100	U2-002	3.388	3.389	0.000
100	U2-005	3.389	3.387	0.002
100	U2-012	3.389	3.388	0.001
100	U2-014	3.389	3.387	0.002
100	U3-004	3.502	3.385	0.116
100	U3-004	3.502	3.388	0.114
100	U3-016	3.388	3.388	0.001
100	U4-003	3.501	3.385	0.116
100	U4-007	3.387	3.387	0.000
100	U4-009	3.389	3.390	-0.001
100	U5-008	3.503	3.387	0.115
100	U5-008	3.387	3.388	0.000
100	U5-012	3.500	3.385	0.115
100	U5-013	3.388	3.388	0.000
100	U6-009	3.390	3.391	0.000
100	U6-010	3.502	3.389	0.114
100	U7-001	3.389	3.388	0.000
100	U7-005	3.502	3.388	0.114
100	U7-015	3.385	3.383	0.002
100	U8-001	3.387	3.386	0.001
100	U9-002A	3.385	3.386	-0.001
100	U9-002C	3.501	3.387	0.114
150	1	3.387	3.386	0.001
150	26	3.388	3.386	0.001
150	28	3.389	3.389	0.000
150	56	3.389	3.389	0.000
150	U12-005	3.391	3.391	0.000
	Max	3.503	3.392	0.116
	Average	3.411	3.388	0.023
	Min	3.385	3.383	-0.001
	Std Dev	0.045	0.002	0.046



VOH_8mA_MAX_ACLKR0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.385	3.387	3.385	3.387	3.386	3.383	3.386
Average	3.389	3.389	3.388	3.388	3.389	3.387	3.388
Max	3.392	3.390	3.391	3.391	3.391	3.391	3.391
UL							

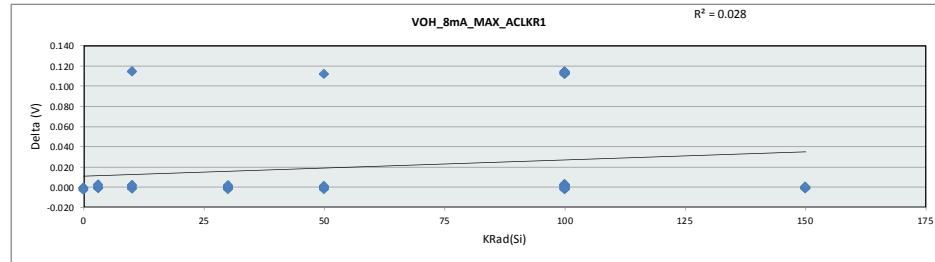




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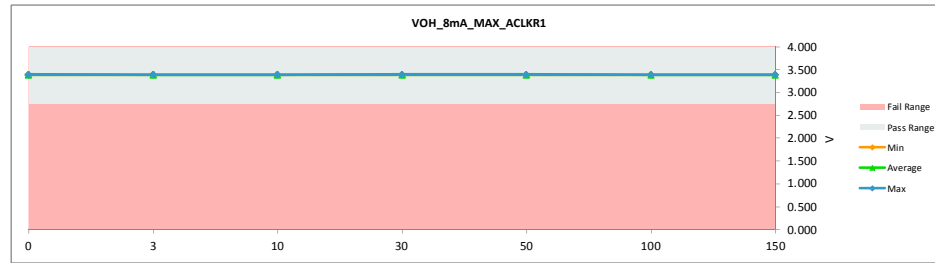
VOH_8mA_MAX_ACLKR1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.387	0.000
0	Corr-15	3.387	3.388	-0.001
0	Corr-20	3.391	3.393	-0.002
3	16	3.387	3.388	0.000
3	18A	3.388	3.389	-0.001
3	22	3.389	3.389	0.000
3	53	3.390	3.391	-0.001
3	U1-013	3.391	3.389	0.003
10	21A	3.388	3.386	0.002
10	32	3.388	3.389	0.000
10	48	3.390	3.391	-0.001
10	8	3.502	3.387	0.115
10	U3-012	3.392	3.390	0.002
30	21B	3.391	3.391	0.000
30	30	3.390	3.390	-0.001
30	36	3.390	3.392	-0.002
30	4	3.393	3.392	0.001
30	U10-003	3.392	3.390	0.002
50	12	3.388	3.390	-0.002
50	18B	3.392	3.392	0.000
50	25	3.393	3.391	0.001
50	33	3.387	3.388	0.000
50	U5-002	3.503	3.390	0.112
100	Corr-035	3.390	3.391	-0.001
100	Corr-34	3.388	3.389	-0.001
100	U1-006A	3.389	3.389	0.000
100	U1-006D	3.503	3.390	0.113
100	U1-008	3.388	3.390	-0.002
100	U11-004	3.391	3.389	0.002
100	U2-002	3.391	3.390	0.001
100	U2-005	3.392	3.389	0.003
100	U2-012	3.394	3.392	0.003
100	U2-014	3.388	3.386	0.003
100	U3-004	3.503	3.388	0.115
100	U3-004	3.503	3.388	0.114
100	U3-016	3.391	3.390	0.001
100	U4-003	3.502	3.388	0.114
100	U4-007	3.388	3.389	-0.001
100	U4-009	3.388	3.389	-0.001
100	U5-008	3.504	3.390	0.114
100	U5-008	3.391	3.390	0.001
100	U5-012	3.502	3.389	0.112
100	U5-013	3.391	3.390	0.001
100	U6-009	3.390	3.391	-0.002
100	U6-010	3.503	3.390	0.112
100	U7-001	3.394	3.392	0.002
100	U7-005	3.503	3.389	0.114
100	U7-015	3.391	3.388	0.003
100	U8-001	3.387	3.385	0.002
100	U9-002A	3.386	3.388	-0.001
100	U9-002C	3.501	3.388	0.114
150	1	3.387	3.388	-0.001
150	26	3.388	3.388	0.000
150	28	3.388	3.389	-0.001
150	56	3.388	3.389	0.000
150	U12-005	3.392	3.391	0.001
	Max	3.504	3.393	0.115
	Average	3.412	3.389	0.023
	Min	3.386	3.385	-0.002
	Std Dev	0.045	0.002	0.045



VOH_8mA_MAX_ACLKR1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

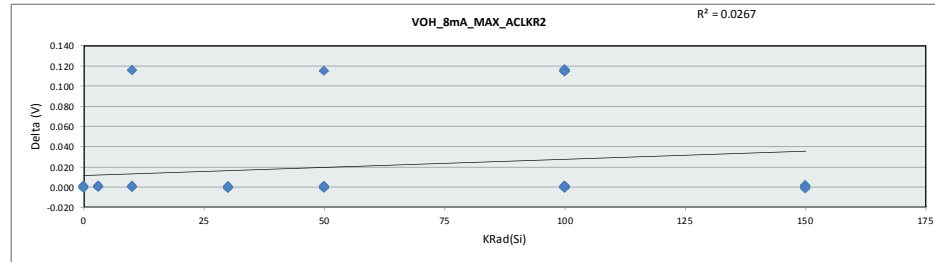
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.387	3.388	3.386	3.390	3.388	3.385	3.388
Average	3.389	3.389	3.389	3.389	3.391	3.390	3.389
Max	3.393	3.391	3.391	3.392	3.392	3.392	3.391
UL							



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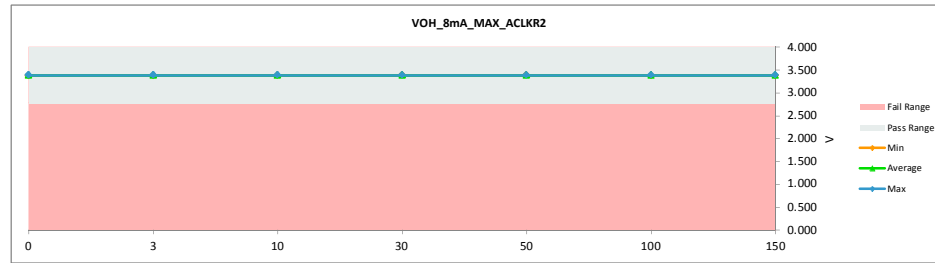
VOH_8mA_MAX_ACLKR2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.383	0.001
0	Corr-15	3.386	3.385	0.001
0	Corr-20	3.390	3.390	0.000
3	16	3.388	3.386	0.001
3	18A	3.386	3.385	0.001
3	22	3.388	3.386	0.001
3	53	3.387	3.386	0.000
3	U1-013	3.383	3.382	0.001
10	21A	3.386	3.386	0.000
10	32	3.387	3.386	0.001
10	48	3.389	3.388	0.001
10	8	3.500	3.384	0.116
10	U3-012	3.386	3.385	0.001
30	21B	3.388	3.387	0.001
30	30	3.388	3.387	0.001
30	36	3.387	3.388	-0.001
30	4	3.386	3.386	-0.001
30	U10-003	3.388	3.387	0.000
50	12	3.386	3.386	0.000
50	18B	3.391	3.390	0.002
50	25	3.386	3.386	-0.001
50	33	3.386	3.385	0.002
50	U5-002	3.501	3.385	0.115
100	Corr-035	3.387	3.386	0.000
100	Corr-34	3.386	3.386	0.000
100	U1-006A	3.387	3.385	0.001
100	U1-006D	3.501	3.385	0.116
100	U1-008	3.386	3.386	0.000
100	U11-004	3.385	3.384	0.001
100	U2-002	3.386	3.386	-0.001
100	U2-005	3.387	3.386	0.001
100	U2-012	3.388	3.388	0.001
100	U2-014	3.386	3.385	0.001
100	U3-004	3.500	3.383	0.117
100	U3-004	3.501	3.385	0.116
100	U3-016	3.386	3.386	0.000
100	U4-003	3.501	3.386	0.115
100	U4-007	3.387	3.385	0.001
100	U4-009	3.387	3.386	0.000
100	U5-008	3.501	3.384	0.117
100	U5-008	3.388	3.388	0.000
100	U5-012	3.500	3.385	0.115
100	U5-013	3.387	3.386	0.000
100	U6-009	3.388	3.388	0.000
100	U6-010	3.500	3.384	0.116
100	U7-001	3.387	3.387	0.000
100	U7-005	3.501	3.385	0.116
100	U7-015	3.384	3.383	0.001
100	U8-001	3.386	3.385	0.001
100	U9-002A	3.385	3.385	0.000
100	U9-002C	3.500	3.385	0.115
150	1	3.385	3.384	0.002
150	26	3.386	3.385	0.002
150	28	3.386	3.385	0.000
150	56	3.387	3.386	0.001
150	U12-005	3.387	3.388	-0.001
	Max	3.501	3.390	0.117
	Average	3.409	3.386	0.023
	Min	3.383	3.382	-0.001
	Std Dev	0.046	0.002	0.046



VOH_8mA_MAX_ACLKR2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	V	
	2.7566	

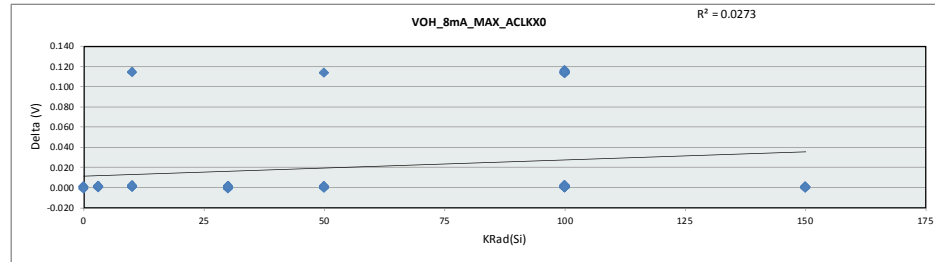
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.383	3.382	3.384	3.386	3.385	3.383	3.384
Average	3.386	3.385	3.386	3.387	3.386	3.386	3.386
Max	3.390	3.386	3.388	3.388	3.390	3.388	3.388
UL							



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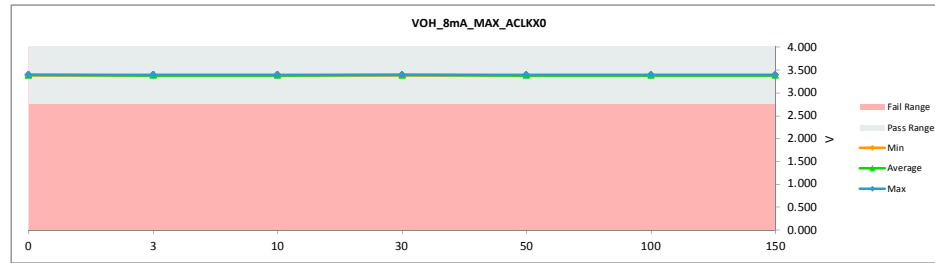
VOH_8mA_MAX_ACLKX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.386	0.001
0	Corr-15	3.390	3.389	0.000
0	Corr-20	3.391	3.392	-0.001
3	16	3.390	3.389	0.001
3	18A	3.389	3.388	0.001
3	22	3.390	3.390	0.000
3	53	3.390	3.389	0.000
3	U1-013	3.389	3.388	0.001
10	21A	3.389	3.388	0.001
10	32	3.389	3.388	0.001
10	48	3.392	3.392	0.000
10	8	3.502	3.388	0.114
10	U3-012	3.388	3.386	0.002
30	21B	3.392	3.391	0.001
30	30	3.389	3.388	0.001
30	36	3.389	3.389	-0.001
30	4	3.389	3.389	0.000
30	U10-003	3.390	3.389	0.001
50	12	3.389	3.389	0.000
50	18B	3.392	3.391	0.001
50	25	3.390	3.389	0.001
50	33	3.387	3.386	0.001
50	U5-002	3.502	3.388	0.114
100	Corr-035	3.390	3.389	0.000
100	Corr-34	3.390	3.389	0.000
100	U1-006A	3.389	3.388	0.000
100	U1-006D	3.503	3.390	0.113
100	U1-008	3.389	3.389	0.000
100	U11-004	3.389	3.388	0.001
100	U2-002	3.389	3.389	0.000
100	U2-005	3.391	3.389	0.002
100	U2-012	3.390	3.389	0.002
100	U2-014	3.389	3.387	0.002
100	U3-004	3.502	3.386	0.116
100	U3-004	3.502	3.388	0.114
100	U3-016	3.389	3.388	0.001
100	U4-003	3.501	3.387	0.114
100	U4-007	3.387	3.387	0.000
100	U4-009	3.390	3.389	0.000
100	U5-008	3.503	3.388	0.115
100	U5-008	3.388	3.388	0.000
100	U5-012	3.501	3.386	0.115
100	U5-013	3.389	3.389	0.000
100	U6-009	3.390	3.390	0.000
100	U6-010	3.502	3.388	0.114
100	U7-001	3.391	3.390	0.001
100	U7-005	3.502	3.389	0.114
100	U7-015	3.387	3.386	0.002
100	U8-001	3.388	3.387	0.002
100	U9-002A	3.386	3.386	0.000
100	U9-002C	3.502	3.388	0.114
150	1	3.388	3.387	0.001
150	26	3.388	3.386	0.001
150	28	3.388	3.388	0.000
150	56	3.389	3.388	0.001
150	U12-005	3.391	3.391	0.000
	Max	3.503	3.392	0.116
	Average	3.411	3.388	0.023
	Min	3.386	3.386	-0.001
	Std Dev	0.045	0.001	0.046



VOH_8mA_MAX_ACLKX0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

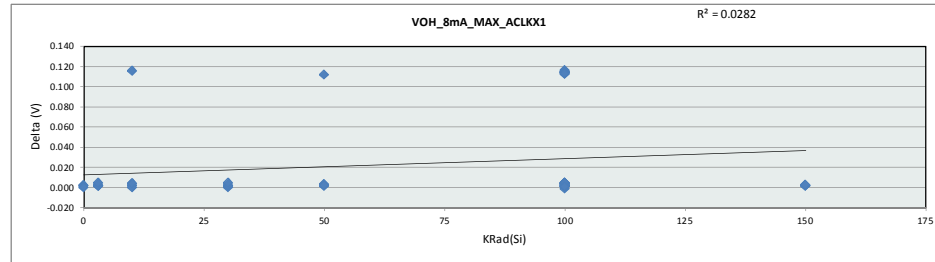
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.386	3.388	3.386	3.388	3.386	3.386	3.386
Average	3.389	3.389	3.388	3.389	3.389	3.389	3.388
Max	3.392	3.390	3.392	3.391	3.391	3.390	3.391
UL							



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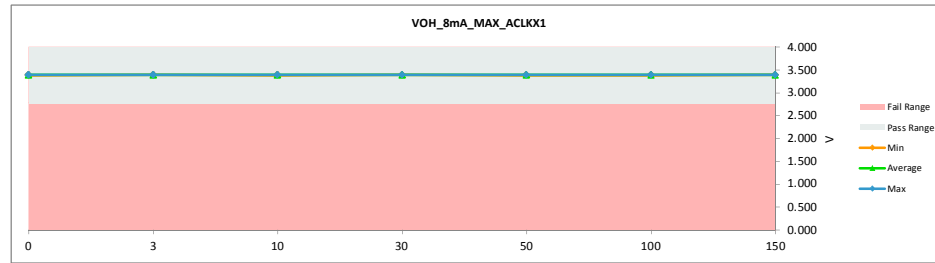
VOH_8mA_MAX_ACLKX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.387	3.386	0.002
0	Corr-15	3.390	3.388	0.002
0	Corr-20	3.392	3.393	0.000
3	16	3.390	3.388	0.002
3	18A	3.391	3.389	0.002
3	22	3.392	3.390	0.002
3	53	3.392	3.391	0.001
3	U1-013	3.392	3.388	0.004
10	21A	3.391	3.387	0.004
10	32	3.390	3.388	0.002
10	48	3.392	3.392	0.000
10	8	3.502	3.387	0.115
10	U3-012	3.393	3.389	0.004
30	21B	3.393	3.391	0.002
30	30	3.391	3.389	0.001
30	36	3.392	3.391	0.000
30	4	3.394	3.392	0.002
30	U10-003	3.394	3.390	0.004
50	12	3.390	3.389	0.001
50	18B	3.394	3.391	0.003
50	25	3.393	3.390	0.003
50	33	3.389	3.387	0.002
50	U5-002	3.503	3.392	0.112
100	Corr-035	3.392	3.391	0.001
100	Corr-34	3.391	3.389	0.002
100	U1-006A	3.391	3.389	0.002
100	U1-006D	3.504	3.389	0.114
100	U1-008	3.391	3.389	0.001
100	U11-004	3.393	3.389	0.004
100	U2-002	3.393	3.390	0.003
100	U2-005	3.395	3.390	0.005
100	U2-012	3.395	3.391	0.004
100	U2-014	3.391	3.386	0.005
100	U3-004	3.503	3.387	0.116
100	U3-004	3.503	3.389	0.115
100	U3-016	3.393	3.389	0.004
100	U4-003	3.503	3.388	0.114
100	U4-007	3.389	3.388	0.002
100	U4-009	3.390	3.389	0.001
100	U5-008	3.504	3.389	0.114
100	U5-008	3.393	3.390	0.003
100	U5-012	3.503	3.390	0.112
100	U5-013	3.392	3.389	0.003
100	U6-009	3.391	3.392	-0.001
100	U6-010	3.503	3.390	0.114
100	U7-001	3.395	3.392	0.004
100	U7-005	3.503	3.389	0.114
100	U7-015	3.392	3.387	0.005
100	U8-001	3.389	3.385	0.004
100	U9-002A	3.388	3.388	0.000
100	U9-002C	3.503	3.390	0.113
150	1	3.390	3.388	0.002
150	26	3.390	3.388	0.002
150	28	3.390	3.389	0.001
150	56	3.390	3.388	0.002
150	U12-005	3.395	3.392	0.002
	Max	3.504	3.393	0.116
	Average	3.413	3.389	0.024
	Min	3.387	3.385	-0.001
	Std Dev	0.045	0.002	0.045



VOH_8mA_MAX_ACLKX1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

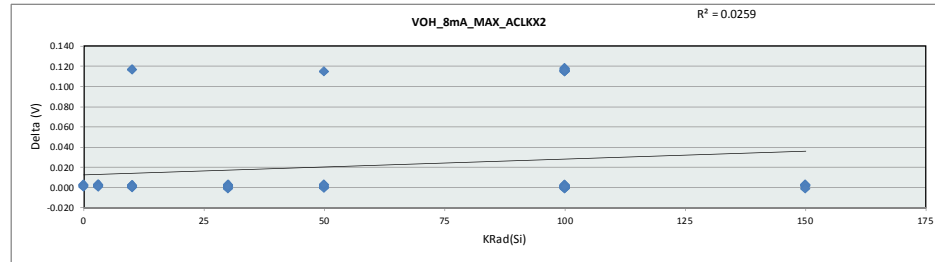
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.386	3.388	3.387	3.389	3.387	3.385	3.388
Average	3.389	3.389	3.389	3.389	3.391	3.390	3.389
Max	3.393	3.391	3.392	3.392	3.392	3.392	3.392
UL							



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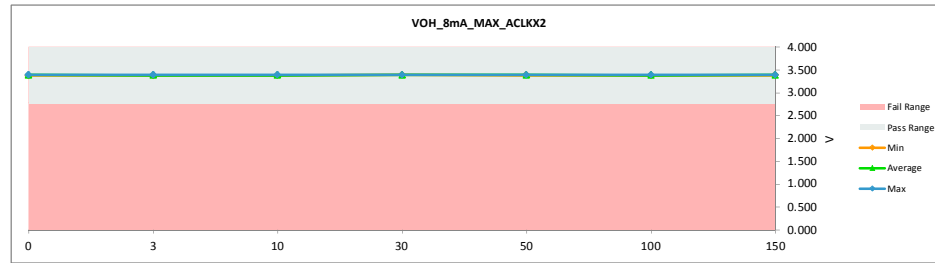
VOH_8mA_MAX_ACLKX2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.388	3.386	0.002
0	Corr-15	3.386	3.383	0.002
0	Corr-20	3.391	3.391	0.001
3	16	3.388	3.386	0.002
3	18A	3.389	3.386	0.003
3	22	3.388	3.386	0.003
3	53	3.388	3.386	0.002
3	U1-013	3.383	3.383	0.000
10	21A	3.384	3.384	0.000
10	32	3.388	3.385	0.002
10	48	3.390	3.388	0.002
10	8	3.500	3.383	0.117
10	U3-012	3.387	3.386	0.001
30	21B	3.390	3.387	0.003
30	30	3.389	3.387	0.002
30	36	3.390	3.389	0.001
30	4	3.385	3.386	-0.001
30	U10-003	3.388	3.388	0.000
50	12	3.386	3.385	0.001
50	18B	3.394	3.391	0.003
50	25	3.386	3.387	-0.001
50	33	3.387	3.385	0.002
50	U5-002	3.500	3.385	0.115
100	Corr-035	3.388	3.386	0.002
100	Corr-34	3.387	3.385	0.002
100	U1-006A	3.386	3.384	0.002
100	U1-006D	3.501	3.386	0.115
100	U1-008	3.388	3.386	0.001
100	U11-004	3.384	3.384	0.000
100	U2-002	3.383	3.385	-0.001
100	U2-005	3.387	3.386	0.001
100	U2-012	3.388	3.387	0.000
100	U2-014	3.385	3.384	0.001
100	U3-004	3.500	3.384	0.116
100	U3-004	3.501	3.385	0.116
100	U3-016	3.384	3.384	0.000
100	U4-003	3.500	3.385	0.115
100	U4-007	3.387	3.385	0.002
100	U4-009	3.388	3.386	0.002
100	U5-008	3.501	3.383	0.118
100	U5-008	3.388	3.389	-0.001
100	U5-012	3.500	3.385	0.115
100	U5-013	3.387	3.387	0.000
100	U6-009	3.389	3.388	0.001
100	U6-010	3.500	3.382	0.118
100	U7-001	3.386	3.387	0.000
100	U7-005	3.501	3.384	0.116
100	U7-015	3.387	3.386	0.001
100	U8-001	3.385	3.385	0.000
100	U9-002A	3.386	3.385	0.001
100	U9-002C	3.500	3.384	0.116
150	1	3.388	3.385	0.003
150	26	3.388	3.385	0.003
150	28	3.389	3.387	0.001
150	56	3.388	3.385	0.002
150	U12-005	3.386	3.387	-0.001
	Max	3.501	3.391	0.118
	Average	3.409	3.386	0.024
	Min	3.383	3.382	-0.001
	Std Dev	0.045	0.002	0.046



VOH_8mA_MAX_ACLKX2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

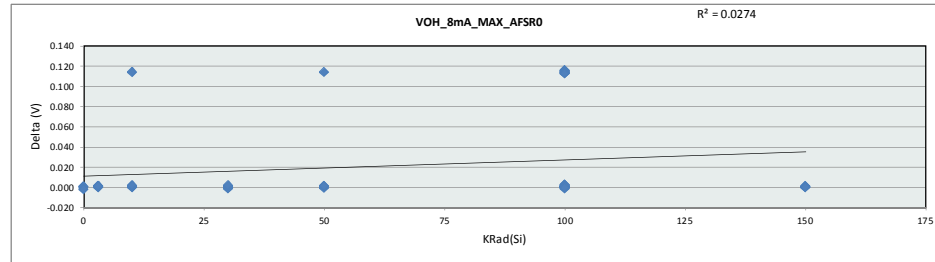
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.383	3.383	3.383	3.386	3.385	3.382	3.385
Average	3.387	3.385	3.385	3.387	3.387	3.385	3.386
Max	3.391	3.386	3.388	3.389	3.391	3.389	3.387
UL							



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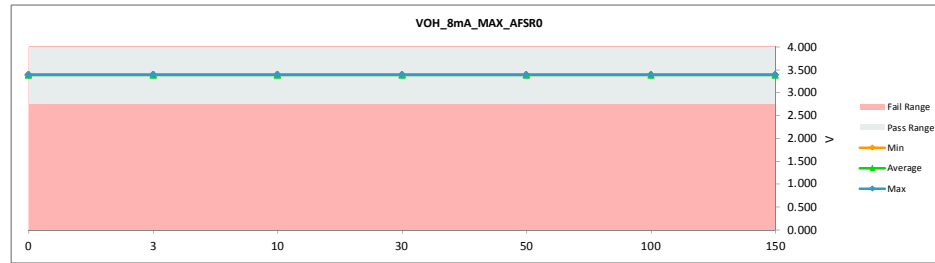
VOH_8mA_MAX_AFSR0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.385	0.000
0	Corr-15	3.390	3.389	0.001
0	Corr-20	3.391	3.392	-0.002
3	16	3.389	3.389	0.001
3	18A	3.389	3.388	0.001
3	22	3.391	3.390	0.000
3	53	3.390	3.390	0.000
3	U1-013	3.389	3.388	0.001
10	21A	3.388	3.388	0.001
10	32	3.389	3.389	0.000
10	48	3.392	3.392	0.000
10	8	3.502	3.388	0.114
10	U3-012	3.388	3.386	0.002
30	21B	3.392	3.391	0.001
30	30	3.389	3.388	0.000
30	36	3.389	3.390	-0.001
30	4	3.389	3.389	0.000
30	U10-003	3.390	3.388	0.002
50	12	3.389	3.389	0.000
50	18B	3.392	3.391	0.002
50	25	3.390	3.390	0.001
50	33	3.388	3.387	0.001
50	U5-002	3.502	3.388	0.114
100	Corr-035	3.390	3.390	0.000
100	Corr-34	3.390	3.390	0.000
100	U1-006A	3.389	3.388	0.000
100	U1-006D	3.503	3.390	0.113
100	U1-008	3.389	3.389	0.000
100	U11-004	3.388	3.387	0.001
100	U2-002	3.389	3.389	0.000
100	U2-005	3.391	3.389	0.002
100	U2-012	3.390	3.389	0.001
100	U2-014	3.390	3.387	0.003
100	U3-004	3.502	3.386	0.116
100	U3-004	3.502	3.389	0.114
100	U3-016	3.389	3.388	0.001
100	U4-003	3.502	3.386	0.115
100	U4-007	3.387	3.387	0.000
100	U4-009	3.390	3.390	0.000
100	U5-008	3.503	3.388	0.115
100	U5-008	3.388	3.389	0.000
100	U5-012	3.501	3.385	0.115
100	U5-013	3.388	3.388	0.001
100	U6-009	3.390	3.391	-0.001
100	U6-010	3.502	3.389	0.113
100	U7-001	3.391	3.390	0.001
100	U7-005	3.502	3.389	0.114
100	U7-015	3.387	3.385	0.002
100	U8-001	3.388	3.387	0.001
100	U9-002A	3.385	3.386	-0.001
100	U9-002C	3.501	3.388	0.113
150	1	3.388	3.387	0.001
150	26	3.388	3.387	0.001
150	28	3.389	3.389	0.000
150	56	3.389	3.389	0.000
150	U12-005	3.391	3.391	0.000
	Max	3.503	3.392	0.116
	Average	3.411	3.388	0.023
	Min	3.385	3.385	-0.002
	Std Dev	0.045	0.002	0.046



VOH_8mA_MAX_AFSR0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

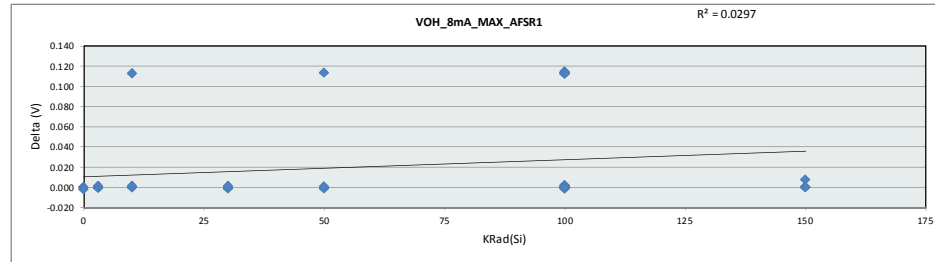
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.385	3.388	3.386	3.388	3.387	3.385	3.387
Average	3.389	3.389	3.388	3.389	3.389	3.388	3.389
Max	3.392	3.390	3.392	3.391	3.391	3.391	3.391
UL							



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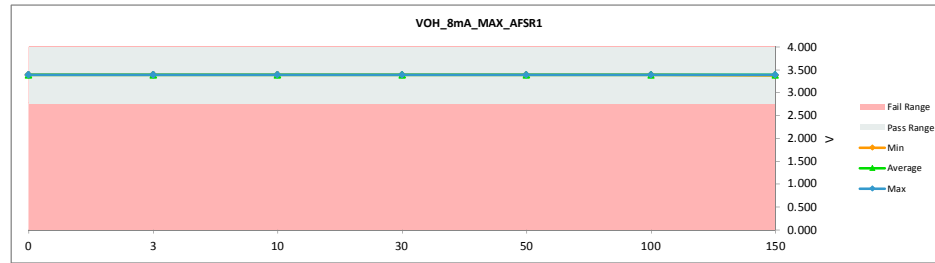
VOH_8mA_MAX_AFSR1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.387	3.387	0.000
0	Corr-15	3.390	3.390	0.000
0	Corr-20	3.392	3.394	-0.002
3	16	3.389	3.389	0.000
3	18A	3.391	3.391	0.000
3	22	3.390	3.390	0.000
3	53	3.391	3.392	0.000
3	U1-013	3.391	3.390	0.001
10	21A	3.387	3.386	0.001
10	32	3.389	3.389	0.000
10	48	3.392	3.392	0.000
10	8	3.502	3.389	0.113
10	U3-012	3.391	3.389	0.001
30	21B	3.392	3.392	0.000
30	30	3.391	3.392	0.000
30	36	3.391	3.392	-0.001
30	4	3.390	3.390	0.000
30	U10-003	3.391	3.390	0.001
50	12	3.390	3.391	-0.001
50	18B	3.393	3.392	0.001
50	25	3.391	3.391	0.000
50	33	3.388	3.388	0.000
50	U5-002	3.502	3.389	0.113
100	Corr-035	3.391	3.392	0.000
100	Corr-34	3.390	3.390	0.000
100	U1-006A	3.391	3.391	0.000
100	U1-006D	3.503	3.390	0.113
100	U1-008	3.389	3.390	-0.001
100	U11-004	3.388	3.387	0.001
100	U2-002	3.390	3.390	0.000
100	U2-005	3.388	3.386	0.002
100	U2-012	3.393	3.392	0.001
100	U2-014	3.388	3.386	0.002
100	U3-004	3.502	3.389	0.113
100	U3-004	3.503	3.389	0.114
100	U3-016	3.390	3.390	0.001
100	U4-003	3.502	3.388	0.114
100	U4-007	3.389	3.389	0.000
100	U4-009	3.390	3.390	0.000
100	U5-008	3.503	3.390	0.113
100	U5-008	3.389	3.389	0.000
100	U5-012	3.502	3.389	0.112
100	U5-013	3.391	3.391	0.000
100	U6-009	3.390	3.392	-0.001
100	U6-010	3.502	3.389	0.114
100	U7-001	3.391	3.390	0.001
100	U7-005	3.502	3.387	0.115
100	U7-015	3.389	3.388	0.002
100	U8-001	3.388	3.387	0.001
100	U9-002A	3.388	3.389	-0.001
100	U9-002C	3.502	3.388	0.113
150	1	3.388	3.388	0.000
150	26	3.389	3.389	0.001
150	28	3.390	3.382	0.008
150	56	3.389	3.389	0.000
150	U12-005	3.390	3.390	0.000
	Max	3.503	3.394	0.115
	Average	3.412	3.389	0.023
	Min	3.387	3.382	-0.002
	Std Dev	0.045	0.002	0.045



VOH_8mA_MAX_AFSR1	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

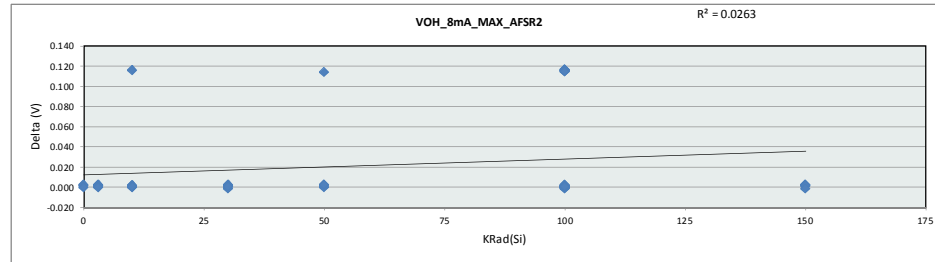
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.387	3.389	3.386	3.390	3.388	3.386	3.382
Average	3.390	3.390	3.389	3.391	3.390	3.389	3.387
Max	3.394	3.392	3.392	3.392	3.392	3.392	3.390
UL							



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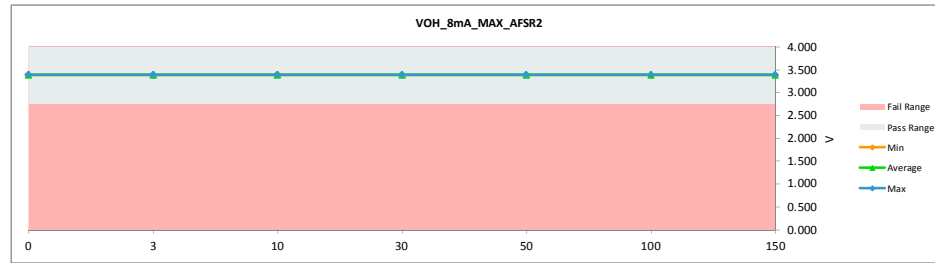
VOH_8mA_MAX_AFSR2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.384	0.002
0	Corr-15	3.387	3.385	0.003
0	Corr-20	3.391	3.391	0.000
3	16	3.388	3.386	0.002
3	18A	3.388	3.385	0.003
3	22	3.389	3.386	0.002
3	53	3.388	3.386	0.002
3	U1-013	3.382	3.382	0.000
10	21A	3.386	3.386	0.000
10	32	3.389	3.386	0.002
10	48	3.390	3.388	0.002
10	8	3.500	3.384	0.116
10	U3-012	3.385	3.385	0.000
30	21B	3.389	3.387	0.002
30	30	3.389	3.387	0.002
30	36	3.389	3.388	0.001
30	4	3.385	3.386	-0.001
30	U10-003	3.388	3.387	0.001
50	12	3.387	3.386	0.001
50	18B	3.392	3.390	0.003
50	25	3.386	3.386	0.000
50	33	3.388	3.385	0.003
50	U5-002	3.500	3.386	0.114
100	Corr-035	3.388	3.386	0.002
100	Corr-34	3.388	3.385	0.002
100	U1-006A	3.387	3.385	0.002
100	U1-006D	3.501	3.385	0.116
100	U1-008	3.386	3.385	0.001
100	U11-004	3.385	3.385	0.000
100	U2-002	3.385	3.386	-0.001
100	U2-005	3.387	3.386	0.001
100	U2-012	3.388	3.387	0.000
100	U2-014	3.386	3.385	0.001
100	U3-004	3.500	3.383	0.117
100	U3-004	3.501	3.385	0.115
100	U3-016	3.386	3.386	0.000
100	U4-003	3.501	3.385	0.115
100	U4-007	3.388	3.386	0.002
100	U4-009	3.388	3.386	0.002
100	U5-008	3.501	3.384	0.117
100	U5-008	3.387	3.388	-0.001
100	U5-012	3.500	3.385	0.115
100	U5-013	3.386	3.386	0.000
100	U6-009	3.389	3.388	0.001
100	U6-010	3.500	3.384	0.116
100	U7-001	3.387	3.387	0.000
100	U7-005	3.501	3.385	0.116
100	U7-015	3.384	3.383	0.001
100	U8-001	3.386	3.385	0.000
100	U9-002A	3.387	3.386	0.001
100	U9-002C	3.500	3.385	0.115
150	1	3.386	3.384	0.002
150	26	3.388	3.385	0.003
150	28	3.387	3.386	0.001
150	56	3.389	3.386	0.002
150	U12-005	3.387	3.388	-0.001
	Max	3.501	3.391	0.117
	Average	3.409	3.386	0.024
	Min	3.382	3.382	-0.001
	Std Dev	0.045	0.002	0.046



VOH_8mA_MAX_AFSR2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.384	3.382	3.384	3.386	3.385	3.383	3.384
Average	3.386	3.385	3.386	3.386	3.387	3.385	3.386
Max	3.391	3.386	3.388	3.388	3.390	3.388	3.388
UL							

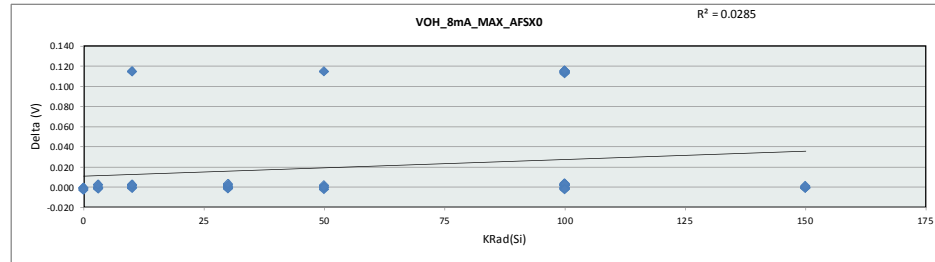




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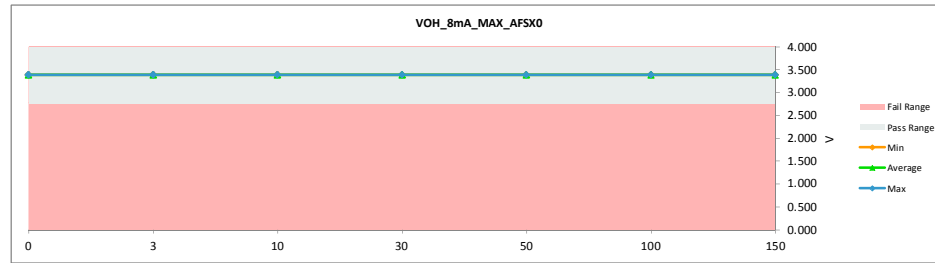
VOH_8mA_MAX_AFSX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.387	3.388	-0.001
0	Corr-15	3.390	3.390	0.000
0	Corr-20	3.391	3.393	-0.002
3	16	3.390	3.390	0.000
3	18A	3.389	3.390	-0.001
3	22	3.390	3.390	-0.001
3	53	3.389	3.390	-0.001
3	U1-013	3.391	3.389	0.003
10	21A	3.390	3.388	0.002
10	32	3.389	3.389	0.000
10	48	3.391	3.392	-0.001
10	8	3.502	3.387	0.115
10	U3-012	3.390	3.387	0.003
30	21B	3.392	3.392	0.000
30	30	3.390	3.390	-0.001
30	36	3.389	3.390	-0.001
30	4	3.391	3.389	0.001
30	U10-003	3.392	3.389	0.003
50	12	3.389	3.390	-0.002
50	18B	3.392	3.392	0.000
50	25	3.391	3.389	0.002
50	33	3.388	3.388	0.000
50	U5-002	3.502	3.388	0.115
100	Corr-035	3.389	3.390	-0.001
100	Corr-34	3.390	3.391	-0.001
100	U1-006A	3.390	3.390	0.000
100	U1-006D	3.503	3.390	0.113
100	U1-008	3.389	3.391	-0.001
100	U11-004	3.391	3.388	0.002
100	U2-002	3.390	3.389	0.002
100	U2-005	3.391	3.388	0.004
100	U2-012	3.392	3.389	0.003
100	U2-014	3.391	3.387	0.003
100	U3-004	3.502	3.387	0.115
100	U3-004	3.502	3.387	0.115
100	U3-016	3.391	3.389	0.002
100	U4-003	3.502	3.388	0.114
100	U4-007	3.388	3.389	-0.001
100	U4-009	3.390	3.390	0.000
100	U5-008	3.503	3.389	0.115
100	U5-008	3.390	3.389	0.002
100	U5-012	3.502	3.388	0.114
100	U5-013	3.391	3.390	0.002
100	U6-009	3.390	3.392	-0.002
100	U6-010	3.502	3.388	0.114
100	U7-001	3.392	3.390	0.002
100	U7-005	3.502	3.389	0.114
100	U7-015	3.390	3.386	0.003
100	U8-001	3.390	3.387	0.003
100	U9-002A	3.387	3.388	-0.002
100	U9-002C	3.502	3.386	0.116
150	1	3.389	3.389	-0.001
150	26	3.388	3.388	0.000
150	28	3.389	3.389	-0.001
150	56	3.389	3.389	0.000
150	U12-005	3.392	3.391	0.001
	Max	3.503	3.393	0.116
	Average	3.412	3.389	0.023
	Min	3.387	3.386	-0.002
	Std Dev	0.045	0.002	0.046



VOH_8mA_MAX_AFSX0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

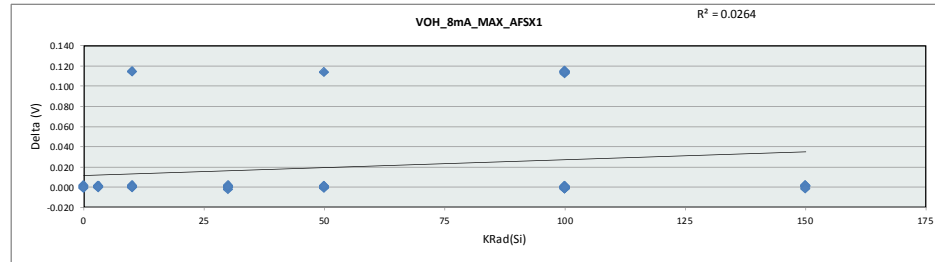
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.388	3.389	3.387	3.389	3.388	3.386	3.388
Average	3.390	3.390	3.389	3.390	3.390	3.389	3.389
Max	3.393	3.390	3.392	3.392	3.392	3.392	3.391
UL							



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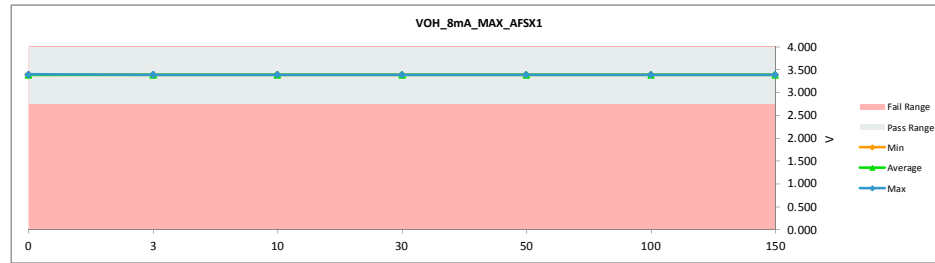
VOH_8mA_MAX_AFSX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.387	3.386	0.001
0	Corr-15	3.389	3.387	0.002
0	Corr-20	3.392	3.392	0.000
3	16	3.388	3.387	0.001
3	18A	3.390	3.389	0.001
3	22	3.389	3.388	0.001
3	53	3.391	3.390	0.001
3	U1-013	3.388	3.388	0.000
10	21A	3.385	3.385	0.000
10	32	3.390	3.388	0.002
10	48	3.390	3.390	0.000
10	8	3.501	3.387	0.115
10	U3-012	3.388	3.388	0.000
30	21B	3.391	3.389	0.002
30	30	3.391	3.390	0.001
30	36	3.390	3.390	0.000
30	4	3.387	3.389	-0.002
30	U10-003	3.388	3.388	0.001
50	12	3.389	3.389	0.000
50	18B	3.392	3.390	0.001
50	25	3.389	3.390	-0.001
50	33	3.389	3.387	0.002
50	U5-002	3.501	3.387	0.114
100	Corr-035	3.391	3.390	0.001
100	Corr-34	3.389	3.388	0.001
100	U1-006A	3.390	3.389	0.001
100	U1-006D	3.502	3.388	0.114
100	U1-008	3.389	3.389	0.001
100	U11-004	3.385	3.385	0.000
100	U2-002	3.387	3.388	-0.001
100	U2-005	3.385	3.385	0.001
100	U2-012	3.391	3.391	0.000
100	U2-014	3.385	3.384	0.001
100	U3-004	3.502	3.387	0.115
100	U3-004	3.501	3.386	0.115
100	U3-016	3.387	3.388	-0.001
100	U4-003	3.501	3.386	0.115
100	U4-007	3.389	3.388	0.001
100	U4-009	3.389	3.388	0.001
100	U5-008	3.502	3.388	0.114
100	U5-008	3.386	3.387	-0.001
100	U5-012	3.501	3.388	0.113
100	U5-013	3.388	3.389	-0.001
100	U6-009	3.390	3.390	0.000
100	U6-010	3.502	3.388	0.114
100	U7-001	3.389	3.389	0.000
100	U7-005	3.501	3.386	0.115
100	U7-015	3.387	3.387	0.000
100	U8-001	3.385	3.385	0.000
100	U9-002A	3.387	3.388	0.000
100	U9-002C	3.501	3.386	0.115
150	1	3.387	3.385	0.001
150	26	3.389	3.387	0.002
150	28	3.390	3.389	0.001
150	56	3.390	3.388	0.002
150	U12-005	3.387	3.388	-0.001
	Max	3.502	3.392	0.115
	Average	3.411	3.388	0.023
	Min	3.385	3.384	-0.002
	Std Dev	0.045	0.002	0.046



VOH_8mA_MAX_AFSX1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

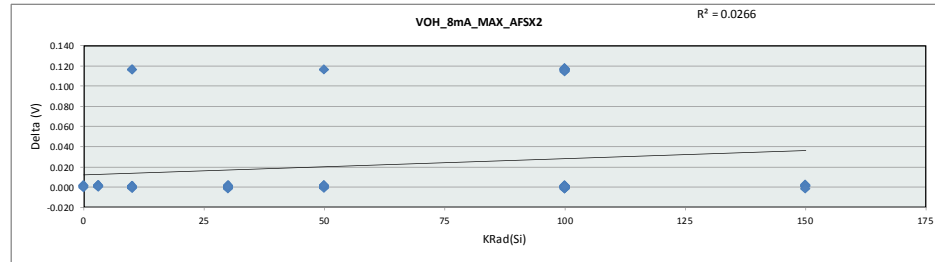
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.386	3.387	3.385	3.388	3.387	3.384	3.385
Average	3.389	3.388	3.387	3.387	3.389	3.387	3.387
Max	3.392	3.390	3.390	3.390	3.390	3.391	3.389
UL							



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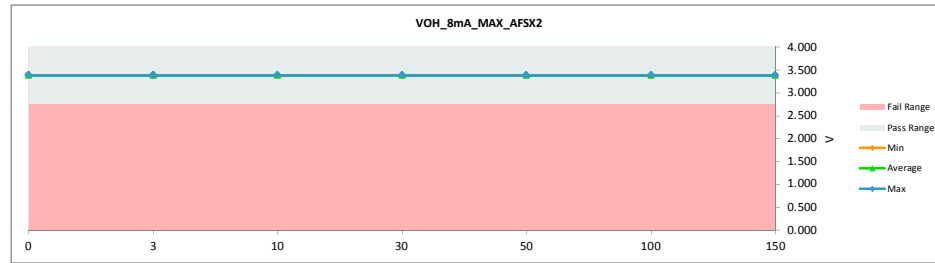
VOH_8mA_MAX_AFSX2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.384	0.001
0	Corr-15	3.388	3.386	0.002
0	Corr-20	3.390	3.390	0.000
3	16	3.388	3.386	0.002
3	18A	3.387	3.385	0.002
3	22	3.389	3.388	0.001
3	53	3.389	3.387	0.002
3	U1-013	3.387	3.387	0.001
10	21A	3.384	3.384	0.000
10	32	3.389	3.388	0.002
10	48	3.390	3.389	0.001
10	8	3.500	3.383	0.117
10	U3-012	3.381	3.381	0.000
30	21B	3.390	3.388	0.002
30	30	3.388	3.387	0.001
30	36	3.389	3.389	0.000
30	4	3.382	3.384	-0.001
30	U10-003	3.384	3.384	0.000
50	12	3.387	3.386	0.000
50	18B	3.392	3.390	0.002
50	25	3.383	3.383	0.000
50	33	3.386	3.384	0.002
50	U5-002	3.500	3.383	0.117
100	Corr-035	3.389	3.387	0.002
100	Corr-34	3.388	3.386	0.002
100	U1-006A	3.388	3.386	0.002
100	U1-006D	3.501	3.385	0.116
100	U1-008	3.387	3.386	0.001
100	U11-004	3.382	3.382	0.000
100	U2-002	3.383	3.385	-0.001
100	U2-005	3.383	3.383	0.001
100	U2-012	3.384	3.384	0.001
100	U2-014	3.384	3.383	0.001
100	U3-004	3.500	3.382	0.118
100	U3-004	3.501	3.385	0.115
100	U3-016	3.383	3.383	0.000
100	U4-003	3.499	3.383	0.117
100	U4-007	3.387	3.385	0.002
100	U4-009	3.389	3.388	0.002
100	U5-008	3.501	3.383	0.118
100	U5-008	3.383	3.384	-0.001
100	U5-012	3.499	3.382	0.117
100	U5-013	3.385	3.385	-0.001
100	U6-009	3.389	3.388	0.000
100	U6-010	3.500	3.383	0.117
100	U7-001	3.383	3.383	0.000
100	U7-005	3.500	3.382	0.117
100	U7-015	3.380	3.379	0.001
100	U8-001	3.381	3.381	0.000
100	U9-002A	3.385	3.384	0.001
100	U9-002C	3.500	3.385	0.115
150	1	3.384	3.382	0.002
150	26	3.388	3.385	0.002
150	28	3.389	3.388	0.001
150	56	3.389	3.388	0.002
150	U12-005	3.385	3.386	-0.001
	Max	3.501	3.390	0.118
	Average	3.408	3.385	0.024
	Min	3.380	3.379	-0.001
	Std Dev	0.046	0.002	0.046



VOH_8mA_MAX_AFSX2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

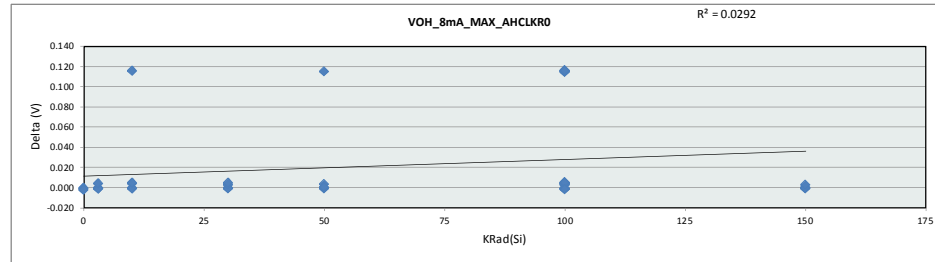
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.384	3.385	3.381	3.384	3.383	3.379	3.382
Average	3.387	3.387	3.385	3.386	3.385	3.384	3.386
Max	3.390	3.388	3.389	3.389	3.390	3.388	3.388
UL							



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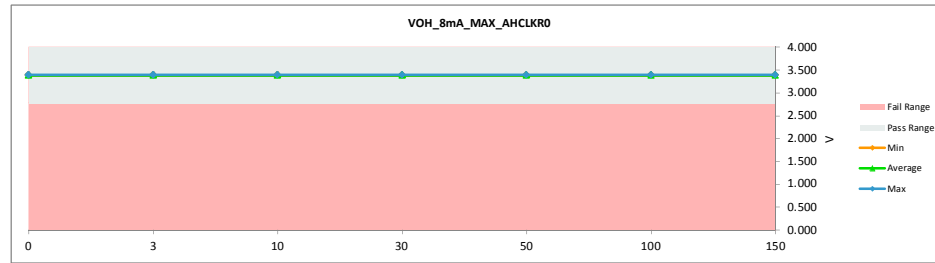
VOH_8mA_MAX_AHCLKRO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.386	-0.001
0	Corr-15	3.388	3.389	-0.001
0	Corr-20	3.389	3.392	-0.002
3	16	3.388	3.388	0.000
3	18A	3.388	3.388	0.000
3	22	3.388	3.390	-0.001
3	53	3.388	3.389	-0.001
3	U1-013	3.392	3.388	0.004
10	21A	3.391	3.387	0.004
10	32	3.388	3.388	-0.001
10	48	3.390	3.391	-0.001
10	8	3.502	3.387	0.116
10	U3-012	3.390	3.386	0.004
30	21B	3.390	3.391	-0.001
30	30	3.388	3.388	-0.001
30	36	3.388	3.389	-0.001
30	4	3.392	3.389	0.003
30	U10-003	3.392	3.388	0.004
50	12	3.387	3.388	-0.001
50	18B	3.391	3.391	0.000
50	25	3.392	3.389	0.003
50	33	3.387	3.386	0.000
50	U5-002	3.503	3.388	0.115
100	Corr-035	3.388	3.389	-0.001
100	Corr-34	3.388	3.389	-0.001
100	U1-006A	3.387	3.388	-0.001
100	U1-006D	3.503	3.389	0.114
100	U1-008	3.388	3.389	-0.002
100	U11-004	3.391	3.387	0.004
100	U2-002	3.391	3.388	0.003
100	U2-005	3.394	3.389	0.005
100	U2-012	3.393	3.389	0.004
100	U2-014	3.391	3.387	0.005
100	U3-004	3.503	3.387	0.115
100	U3-004	3.503	3.388	0.115
100	U3-016	3.392	3.388	0.004
100	U4-003	3.502	3.387	0.115
100	U4-007	3.386	3.387	-0.001
100	U4-009	3.388	3.389	-0.001
100	U5-008	3.503	3.388	0.116
100	U5-008	3.391	3.388	0.003
100	U5-012	3.502	3.386	0.115
100	U5-013	3.392	3.389	0.003
100	U6-009	3.389	3.390	-0.001
100	U6-010	3.503	3.388	0.115
100	U7-001	3.393	3.390	0.004
100	U7-005	3.502	3.388	0.115
100	U7-015	3.390	3.385	0.005
100	U8-001	3.391	3.386	0.004
100	U9-002A	3.385	3.386	-0.002
100	U9-002C	3.502	3.387	0.115
150	1	3.386	3.388	-0.001
150	26	3.387	3.386	0.000
150	28	3.387	3.387	-0.001
150	56	3.388	3.388	-0.001
150	U12-005	3.393	3.390	0.003
	Max	3.503	3.392	0.116
	Average	3.412	3.388	0.023
	Min	3.385	3.385	-0.002
	Std Dev	0.045	0.001	0.046



VOH_8mA_MAX_AHCLKRO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	V	
	2.7566	

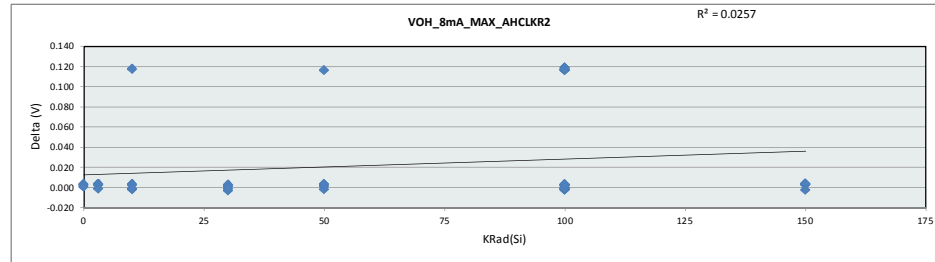
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.386	3.388	3.386	3.388	3.386	3.385	3.386
Average	3.389	3.389	3.388	3.388	3.389	3.388	3.388
Max	3.392	3.390	3.391	3.391	3.391	3.390	3.390
UL							



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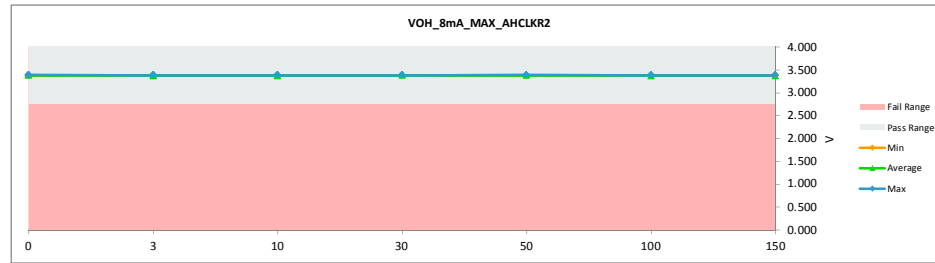
VOH_8mA_MAX_AHCLKR2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.383	0.003
0	Corr-15	3.386	3.383	0.003
0	Corr-20	3.389	3.388	0.001
3	16	3.388	3.385	0.003
3	18A	3.386	3.383	0.003
3	22	3.387	3.384	0.003
3	53	3.387	3.384	0.003
3	U1-013	3.382	3.383	-0.001
10	21A	3.381	3.383	-0.002
10	32	3.387	3.384	0.003
10	48	3.389	3.386	0.003
10	8	3.499	3.382	0.117
10	U3-012	3.381	3.382	-0.001
30	21B	3.388	3.385	0.003
30	30	3.388	3.386	0.002
30	36	3.387	3.386	0.002
30	4	3.381	3.384	-0.003
30	U10-003	3.384	3.385	-0.001
50	12	3.386	3.384	0.001
50	18B	3.392	3.388	0.003
50	25	3.382	3.384	-0.002
50	33	3.386	3.383	0.003
50	U5-002	3.500	3.384	0.116
100	Corr-035	3.387	3.384	0.003
100	Corr-34	3.387	3.384	0.003
100	U1-006A	3.386	3.383	0.003
100	U1-006D	3.500	3.384	0.116
100	U1-008	3.386	3.384	0.002
100	U11-004	3.381	3.382	-0.001
100	U2-002	3.381	3.384	-0.003
100	U2-005	3.383	3.384	-0.001
100	U2-012	3.385	3.386	-0.001
100	U2-014	3.382	3.383	-0.001
100	U3-004	3.499	3.381	0.118
100	U3-004	3.500	3.383	0.116
100	U3-016	3.381	3.383	-0.002
100	U4-003	3.499	3.383	0.117
100	U4-007	3.386	3.384	0.002
100	U4-009	3.387	3.384	0.003
100	U5-008	3.500	3.383	0.117
100	U5-008	3.383	3.385	-0.002
100	U5-012	3.499	3.383	0.116
100	U5-013	3.383	3.385	-0.002
100	U6-009	3.389	3.387	0.002
100	U6-010	3.499	3.381	0.119
100	U7-001	3.383	3.385	-0.002
100	U7-005	3.499	3.383	0.116
100	U7-015	3.380	3.380	0.000
100	U8-001	3.381	3.382	-0.001
100	U9-002A	3.385	3.383	0.002
100	U9-002C	3.499	3.383	0.116
150	1	3.385	3.382	0.003
150	26	3.387	3.383	0.004
150	28	3.386	3.383	0.003
150	56	3.387	3.384	0.003
150	U12-005	3.383	3.385	-0.002
	Max	3.500	3.388	0.119
	Average	3.408	3.384	0.024
	Min	3.380	3.380	-0.003
	Std Dev	0.046	0.002	0.047



VOH_8mA_MAX_AHCLKR2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

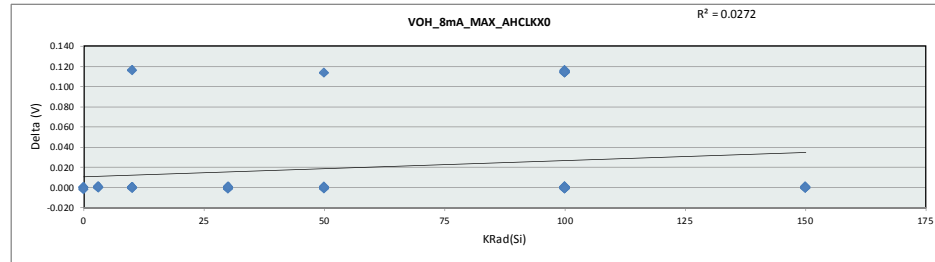
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.383	3.383	3.382	3.384	3.383	3.380	3.382
Average	3.385	3.384	3.383	3.385	3.385	3.383	3.384
Max	3.388	3.385	3.386	3.386	3.388	3.387	3.385
UL							



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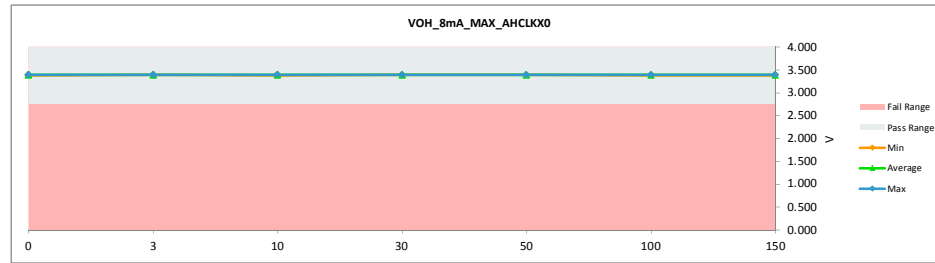
VOH_8mA_MAX_AHCLKX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.385	3.385	0.000
0	Corr-15	3.387	3.387	0.000
0	Corr-20	3.389	3.391	-0.002
3	16	3.388	3.388	0.000
3	18A	3.389	3.388	0.000
3	22	3.389	3.388	0.000
3	53	3.389	3.389	0.000
3	U1-013	3.388	3.387	0.001
10	21A	3.387	3.387	0.000
10	32	3.388	3.388	0.000
10	48	3.389	3.390	-0.001
10	8	3.501	3.385	0.116
10	U3-012	3.386	3.386	0.000
30	21B	3.390	3.390	0.000
30	30	3.388	3.389	0.000
30	36	3.389	3.390	-0.001
30	4	3.387	3.388	-0.001
30	U10-003	3.388	3.387	0.001
50	12	3.388	3.389	-0.001
50	18B	3.392	3.391	0.000
50	25	3.387	3.388	0.000
50	33	3.387	3.387	0.000
50	U5-002	3.502	3.388	0.114
100	Corr-035	3.389	3.389	0.000
100	Corr-34	3.388	3.388	0.000
100	U1-006A	3.388	3.388	0.000
100	U1-006D	3.502	3.388	0.114
100	U1-008	3.388	3.388	-0.001
100	U11-004	3.388	3.388	0.000
100	U2-002	3.387	3.388	-0.001
100	U2-005	3.389	3.388	0.001
100	U2-012	3.389	3.388	0.000
100	U2-014	3.387	3.386	0.001
100	U3-004	3.501	3.385	0.116
100	U3-004	3.502	3.388	0.114
100	U3-016	3.387	3.387	0.000
100	U4-003	3.501	3.386	0.115
100	U4-007	3.387	3.387	0.000
100	U4-009	3.387	3.388	0.000
100	U5-008	3.503	3.387	0.115
100	U5-008	3.387	3.388	-0.001
100	U5-012	3.501	3.388	0.114
100	U5-013	3.388	3.389	-0.001
100	U6-009	3.389	3.390	-0.001
100	U6-010	3.501	3.386	0.115
100	U7-001	3.388	3.388	0.000
100	U7-005	3.501	3.387	0.114
100	U7-015	3.385	3.384	0.001
100	U8-001	3.386	3.385	0.000
100	U9-002A	3.386	3.387	-0.001
100	U9-002C	3.501	3.387	0.114
150	1	3.386	3.385	0.000
150	26	3.388	3.387	0.001
150	28	3.388	3.389	0.000
150	56	3.388	3.388	0.000
150	U12-005	3.389	3.389	-0.001
	Max	3.503	3.391	0.116
	Average	3.410	3.388	0.022
	Min	3.385	3.384	-0.002
	Std Dev	0.046	0.001	0.046



VOH_8mA_MAX_AHCLKX0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

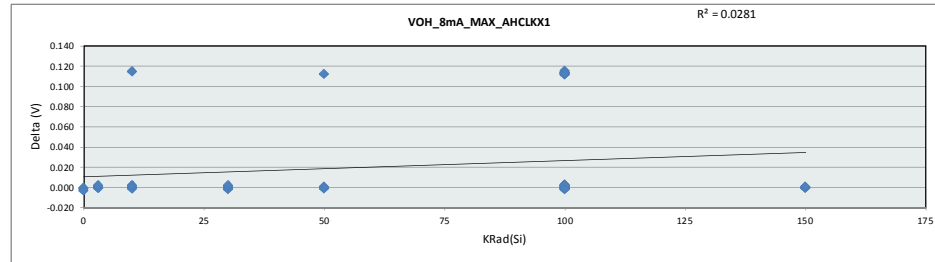
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.385	3.387	3.385	3.387	3.387	3.384	3.385
Average	3.388	3.388	3.387	3.387	3.389	3.387	3.388
Max	3.391	3.389	3.390	3.390	3.391	3.390	3.389
UL							



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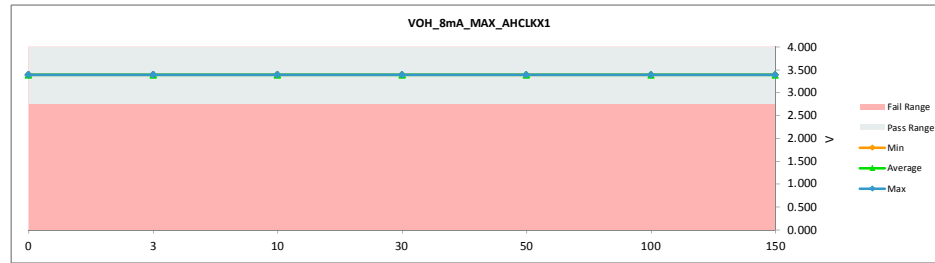
VOH_8mA_MAX_AHCLKX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.387	-0.001
0	Corr-15	3.388	3.389	-0.001
0	Corr-20	3.391	3.394	-0.003
3	16	3.389	3.389	0.000
3	18A	3.390	3.390	0.000
3	22	3.390	3.390	0.000
3	53	3.391	3.391	-0.001
3	U1-013	3.391	3.389	0.002
10	21A	3.390	3.389	0.002
10	32	3.389	3.390	0.000
10	48	3.390	3.391	-0.001
10	8	3.502	3.387	0.115
10	U3-012	3.390	3.389	0.001
30	21B	3.391	3.392	-0.001
30	30	3.390	3.391	-0.001
30	36	3.390	3.392	-0.002
30	4	3.391	3.391	0.000
30	U10-003	3.392	3.390	0.002
50	12	3.389	3.390	-0.001
50	18B	3.393	3.393	0.000
50	25	3.391	3.391	0.000
50	33	3.388	3.388	0.000
50	U5-002	3.503	3.391	0.112
100	Corr-035	3.391	3.391	-0.001
100	Corr-34	3.389	3.390	-0.001
100	U1-006A	3.390	3.389	0.000
100	U1-006D	3.503	3.390	0.113
100	U1-008	3.389	3.390	-0.001
100	U11-004	3.391	3.390	0.001
100	U2-002	3.391	3.391	0.000
100	U2-005	3.393	3.391	0.002
100	U2-012	3.393	3.391	0.002
100	U2-014	3.390	3.388	0.002
100	U3-004	3.502	3.387	0.115
100	U3-004	3.503	3.390	0.113
100	U3-016	3.391	3.390	0.001
100	U4-003	3.502	3.389	0.114
100	U4-007	3.388	3.389	-0.001
100	U4-009	3.389	3.389	0.000
100	U5-008	3.503	3.390	0.114
100	U5-008	3.391	3.391	0.000
100	U5-012	3.502	3.390	0.111
100	U5-013	3.391	3.390	0.001
100	U6-009	3.390	3.392	-0.002
100	U6-010	3.502	3.389	0.114
100	U7-001	3.393	3.392	0.001
100	U7-005	3.502	3.389	0.113
100	U7-015	3.389	3.387	0.002
100	U8-001	3.388	3.386	0.002
100	U9-002A	3.387	3.389	-0.002
100	U9-002C	3.502	3.389	0.112
150	1	3.388	3.388	0.000
150	26	3.389	3.389	0.000
150	28	3.389	3.390	-0.001
150	56	3.389	3.390	0.000
150	U12-005	3.392	3.392	0.000
	Max	3.503	3.394	0.115
	Average	3.412	3.390	0.022
	Min	3.386	3.386	-0.003
	Std Dev	0.045	0.002	0.045



VOH_8mA_MAX_AHCLKX1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

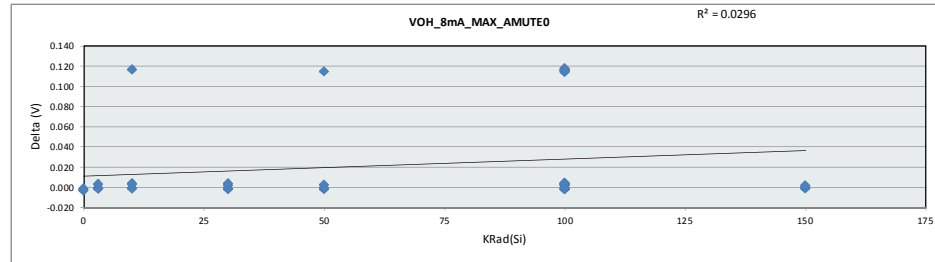
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.387	3.389	3.387	3.390	3.388	3.386	3.388
Average	3.390	3.390	3.389	3.391	3.391	3.390	3.390
Max	3.394	3.391	3.391	3.392	3.393	3.392	3.392
UL							



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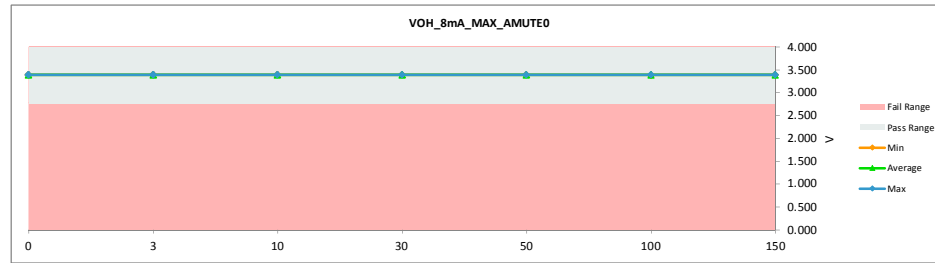
VOH_8mA_MAX_AMUTE0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.382	3.385	-0.003
0	Corr-15	3.386	3.387	-0.001
0	Corr-20	3.387	3.390	-0.003
3	16	3.386	3.387	-0.001
3	18A	3.387	3.387	-0.001
3	22	3.387	3.388	-0.001
3	53	3.387	3.388	-0.001
3	U1-013	3.390	3.386	0.003
10	21A	3.390	3.386	0.003
10	32	3.386	3.386	-0.001
10	48	3.388	3.389	-0.001
10	8	3.501	3.384	0.117
10	U3-012	3.389	3.385	0.004
30	21B	3.388	3.389	-0.001
30	30	3.386	3.387	-0.001
30	36	3.387	3.389	-0.002
30	4	3.389	3.387	0.002
30	U10-003	3.391	3.387	0.004
50	12	3.386	3.388	-0.002
50	18B	3.389	3.389	0.000
50	25	3.390	3.387	0.003
50	33	3.385	3.385	-0.001
50	U5-002	3.502	3.388	0.115
100	Corr-035	3.387	3.388	-0.001
100	Corr-34	3.386	3.387	-0.001
100	U1-006A	3.387	3.387	0.000
100	U1-006D	3.503	3.387	0.116
100	U1-008	3.386	3.387	-0.002
100	U11-004	3.391	3.387	0.004
100	U2-002	3.390	3.388	0.002
100	U2-005	3.392	3.388	0.004
100	U2-012	3.391	3.388	0.004
100	U2-014	3.390	3.385	0.004
100	U3-004	3.502	3.384	0.118
100	U3-004	3.503	3.388	0.115
100	U3-016	3.390	3.387	0.003
100	U4-003	3.502	3.386	0.116
100	U4-007	3.384	3.385	-0.001
100	U4-009	3.386	3.387	-0.001
100	U5-008	3.503	3.387	0.116
100	U5-008	3.390	3.388	0.002
100	U5-012	3.502	3.387	0.114
100	U5-013	3.391	3.388	0.002
100	U6-009	3.387	3.389	-0.002
100	U6-010	3.502	3.386	0.116
100	U7-001	3.391	3.388	0.003
100	U7-005	3.502	3.386	0.116
100	U7-015	3.388	3.384	0.004
100	U8-001	3.388	3.385	0.003
100	U9-002A	3.383	3.385	-0.002
100	U9-002C	3.502	3.386	0.115
150	1	3.384	3.385	0.000
150	26	3.386	3.386	0.000
150	28	3.386	3.388	-0.001
150	56	3.386	3.386	-0.001
150	U12-005	3.391	3.389	0.002
	Max	3.503	3.390	0.118
	Average	3.410	3.387	0.023
	Min	3.382	3.384	-0.003
	Std Dev	0.046	0.001	0.046



VOH_8mA_MAX_AMUTE0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	V	
	2.7566	

KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.385	3.386	3.384	3.387	3.385	3.384	3.385
Average	3.387	3.387	3.386	3.388	3.387	3.387	3.387
Max	3.390	3.388	3.389	3.389	3.389	3.389	3.389
UL							

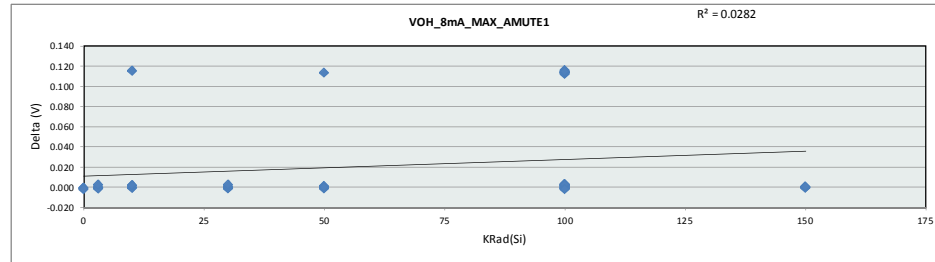




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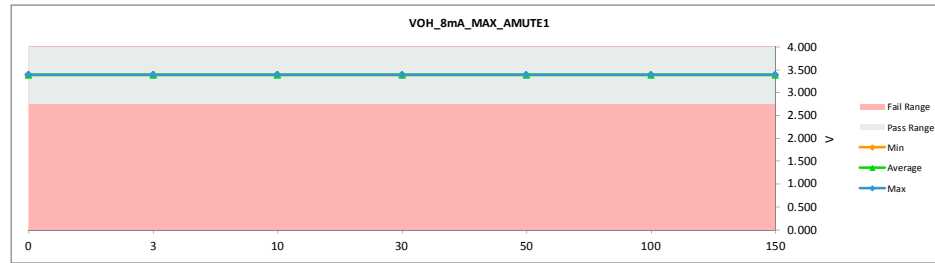
VOH_8mA_MAX_AMUTE1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.387	0.000
0	Corr-15	3.389	3.390	0.000
0	Corr-20	3.391	3.393	-0.002
3	16	3.389	3.389	0.000
3	18A	3.391	3.391	0.000
3	22	3.390	3.391	0.000
3	53	3.391	3.392	-0.001
3	U1-013	3.391	3.389	0.002
10	21A	3.391	3.389	0.002
10	32	3.389	3.390	0.000
10	48	3.391	3.392	-0.001
10	8	3.502	3.386	0.116
10	U3-012	3.390	3.388	0.002
30	21B	3.392	3.393	0.000
30	30	3.389	3.390	-0.001
30	36	3.391	3.392	-0.001
30	4	3.391	3.390	0.001
30	U10-003	3.392	3.390	0.003
50	12	3.389	3.390	-0.001
50	18B	3.393	3.392	0.000
50	25	3.391	3.390	0.001
50	33	3.388	3.388	0.000
50	U5-002	3.503	3.389	0.113
100	Corr-035	3.391	3.392	-0.001
100	Corr-34	3.390	3.391	-0.001
100	U1-006A	3.390	3.390	0.000
100	U1-006D	3.504	3.390	0.114
100	U1-008	3.390	3.391	-0.001
100	U11-004	3.392	3.390	0.002
100	U2-002	3.391	3.390	0.001
100	U2-005	3.392	3.389	0.003
100	U2-012	3.393	3.390	0.003
100	U2-014	3.391	3.388	0.003
100	U3-004	3.502	3.387	0.116
100	U3-004	3.502	3.388	0.115
100	U3-016	3.391	3.390	0.001
100	U4-003	3.502	3.388	0.114
100	U4-007	3.388	3.389	0.000
100	U4-009	3.389	3.390	0.000
100	U5-008	3.503	3.390	0.114
100	U5-008	3.392	3.391	0.001
100	U5-012	3.502	3.390	0.112
100	U5-013	3.392	3.390	0.001
100	U6-009	3.391	3.392	-0.001
100	U6-010	3.503	3.389	0.114
100	U7-001	3.393	3.391	0.002
100	U7-005	3.503	3.389	0.114
100	U7-015	3.389	3.386	0.003
100	U8-001	3.389	3.387	0.002
100	U9-002A	3.387	3.389	-0.002
100	U9-002C	3.502	3.387	0.115
150	1	3.388	3.388	0.000
150	26	3.390	3.389	0.000
150	28	3.390	3.391	-0.001
150	56	3.389	3.390	0.000
150	U12-005	3.393	3.392	0.001
	Max	3.504	3.393	0.116
	Average	3.412	3.390	0.023
	Min	3.386	3.386	-0.002
	Std Dev	0.045	0.002	0.046



VOH_8mA_MAX_AMUTE1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

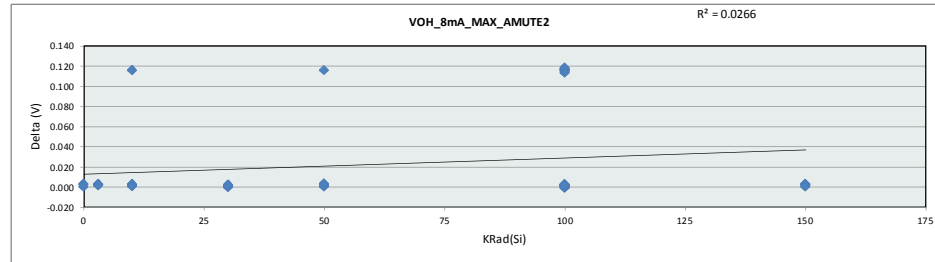
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.387	3.389	3.386	3.390	3.388	3.386	3.388
Average	3.390	3.390	3.389	3.391	3.390	3.389	3.390
Max	3.393	3.392	3.392	3.393	3.392	3.392	3.392
UL							



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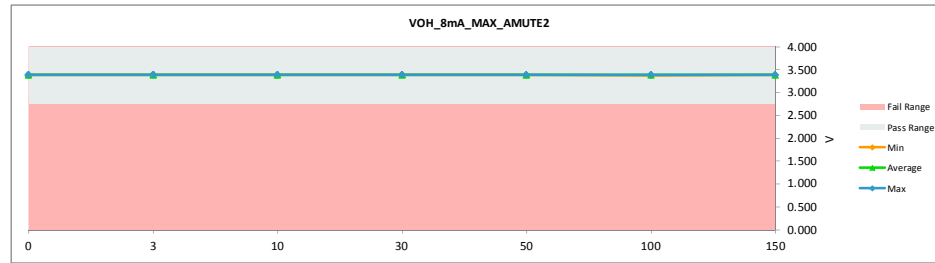
VOH_8mA_MAX_AMUTE2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.383	0.003
0	Corr-15	3.390	3.387	0.003
0	Corr-20	3.391	3.391	0.001
3	16	3.390	3.387	0.003
3	18A	3.389	3.385	0.003
3	22	3.391	3.388	0.003
3	53	3.390	3.388	0.002
3	U1-013	3.389	3.387	0.002
10	21A	3.387	3.385	0.001
10	32	3.390	3.387	0.003
10	48	3.391	3.389	0.003
10	8	3.501	3.384	0.116
10	U3-012	3.383	3.381	0.001
30	21B	3.391	3.388	0.003
30	30	3.389	3.387	0.002
30	36	3.389	3.388	0.002
30	4	3.384	3.384	0.000
30	U10-003	3.386	3.384	0.002
50	12	3.389	3.387	0.002
50	18B	3.393	3.389	0.004
50	25	3.385	3.384	0.001
50	33	3.387	3.384	0.003
50	U5-002	3.501	3.385	0.116
100	Corr-035	3.390	3.388	0.002
100	Corr-34	3.389	3.386	0.003
100	U1-006A	3.390	3.388	0.003
100	U1-006D	3.502	3.385	0.116
100	U1-008	3.389	3.386	0.003
100	U11-004	3.385	3.383	0.001
100	U2-002	3.386	3.386	-0.001
100	U2-005	3.385	3.383	0.003
100	U2-012	3.386	3.384	0.002
100	U2-014	3.387	3.384	0.002
100	U3-004	3.500	3.382	0.118
100	U3-004	3.501	3.386	0.115
100	U3-016	3.385	3.385	0.000
100	U4-003	3.500	3.384	0.116
100	U4-007	3.388	3.385	0.003
100	U4-009	3.391	3.388	0.003
100	U5-008	3.501	3.385	0.117
100	U5-008	3.385	3.385	0.000
100	U5-012	3.499	3.382	0.117
100	U5-013	3.386	3.385	0.001
100	U6-009	3.391	3.389	0.002
100	U6-010	3.501	3.385	0.116
100	U7-001	3.384	3.383	0.001
100	U7-005	3.501	3.383	0.117
100	U7-015	3.381	3.379	0.002
100	U8-001	3.383	3.382	0.002
100	U9-002A	3.386	3.384	0.002
100	U9-002C	3.501	3.387	0.114
150	1	3.386	3.383	0.003
150	26	3.388	3.385	0.003
150	28	3.390	3.388	0.002
150	56	3.390	3.387	0.003
150	U12-005	3.388	3.387	0.000
	Max	3.502	3.391	0.118
	Average	3.410	3.385	0.024
	Min	3.381	3.379	-0.001
	Std Dev	0.045	0.002	0.046



VOH_8mA_MAX_AMUTE2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

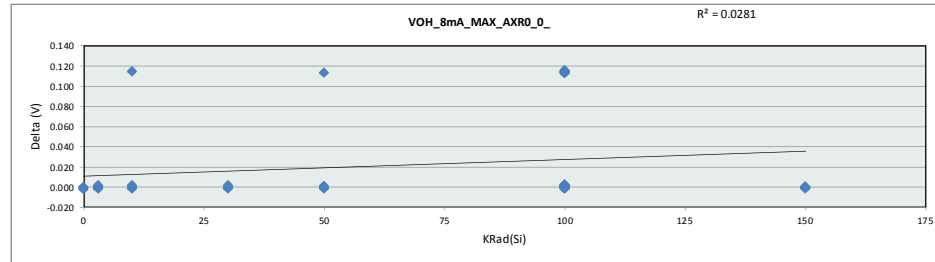
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.383	3.385	3.381	3.384	3.384	3.379	3.383
Average	3.387	3.387	3.385	3.386	3.386	3.385	3.386
Max	3.391	3.388	3.389	3.388	3.389	3.389	3.388
UL							



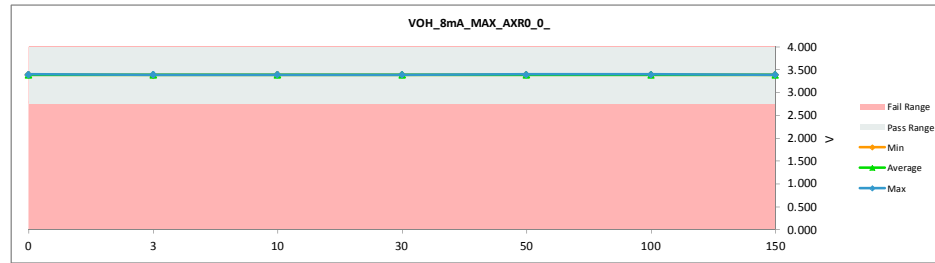
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VOH_8mA_MAX_AXR0_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.386	3.386	0.000
0	Corr-15	3.386	3.386	0.000
0	Corr-20	3.391	3.393	-0.002
3	16	3.389	3.389	0.000
3	18A	3.389	3.388	0.001
3	22	3.388	3.389	-0.001
3	53	3.388	3.389	-0.001
3	U1-013	3.386	3.384	0.002
10	21A	3.390	3.389	0.001
10	32	3.387	3.387	0.000
10	48	3.389	3.390	-0.001
10	8	3.502	3.387	0.115
10	U3-012	3.391	3.389	0.002
30	21B	3.389	3.389	0.000
30	30	3.388	3.389	-0.001
30	36	3.389	3.390	-0.001
30	4	3.390	3.390	0.000
30	U10-003	3.394	3.391	0.002
50	12	3.387	3.388	-0.001
50	18B	3.393	3.393	0.000
50	25	3.391	3.390	0.001
50	33	3.387	3.387	0.000
50	U5-002	3.502	3.389	0.114
100	Corr-035	3.388	3.389	-0.001
100	Corr-34	3.388	3.388	0.000
100	U1-006A	3.387	3.387	0.000
100	U1-006D	3.503	3.389	0.114
100	U1-008	3.388	3.388	-0.001
100	U11-004	3.390	3.389	0.002
100	U2-002	3.390	3.389	0.001
100	U2-005	3.392	3.389	0.003
100	U2-012	3.392	3.390	0.002
100	U2-014	3.393	3.390	0.003
100	U3-004	3.502	3.386	0.116
100	U3-004	3.502	3.387	0.115
100	U3-016	3.391	3.389	0.001
100	U4-003	3.502	3.390	0.113
100	U4-007	3.387	3.387	0.000
100	U4-009	3.388	3.388	0.000
100	U5-008	3.503	3.387	0.115
100	U5-008	3.394	3.393	0.001
100	U5-012	3.501	3.388	0.114
100	U5-013	3.391	3.390	0.001
100	U6-009	3.390	3.390	-0.001
100	U6-010	3.502	3.388	0.114
100	U7-001	3.393	3.391	0.002
100	U7-005	3.503	3.389	0.113
100	U7-015	3.391	3.388	0.002
100	U8-001	3.391	3.389	0.002
100	U9-002A	3.386	3.388	-0.001
100	U9-002C	3.502	3.388	0.114
150	1	3.388	3.387	0.000
150	26	3.387	3.386	0.000
150	28	3.388	3.389	-0.001
150	56	3.387	3.387	0.000
150	U12-005	3.392	3.392	0.001
	Max	3.503	3.393	0.116
	Average	3.411	3.389	0.023
	Min	3.386	3.384	-0.002
	Std Dev	0.045	0.002	0.046



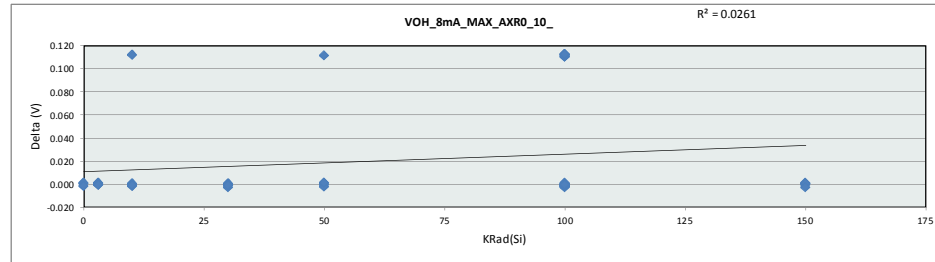
VOH_8mA_MAX_AXR0_0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V
KRad(Si)	0	3
LL	2.757	2.757
Min	3.386	3.384
Average	3.389	3.388
Max	3.393	3.389
UL		



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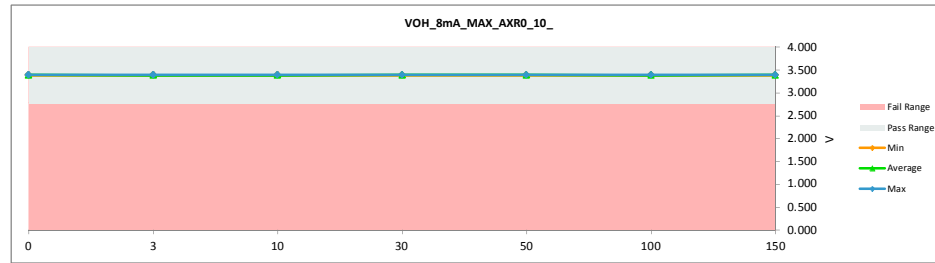
VOH_8mA_MAX_AXR0_10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.391	3.390	0.001
0	Corr-15	3.390	3.388	0.001
0	Corr-20	3.393	3.394	-0.001
3	16	3.391	3.390	0.001
3	18A	3.391	3.390	0.001
3	22	3.391	3.391	0.000
3	53	3.391	3.391	0.000
3	U1-013	3.389	3.389	0.000
10	21A	3.388	3.389	-0.001
10	32	3.391	3.390	0.001
10	48	3.392	3.392	0.000
10	8	3.502	3.389	0.113
10	U3-012	3.390	3.391	-0.001
30	21B	3.392	3.391	0.001
30	30	3.392	3.391	0.000
30	36	3.391	3.392	-0.001
30	4	3.389	3.392	-0.003
30	U10-003	3.393	3.394	-0.001
50	12	3.390	3.390	0.000
50	18B	3.396	3.394	0.002
50	25	3.390	3.392	-0.002
50	33	3.390	3.389	0.001
50	U5-002	3.502	3.390	0.112
100	Corr-035	3.391	3.391	0.000
100	Corr-34	3.391	3.390	0.001
100	U1-006A	3.391	3.390	0.002
100	U1-006D	3.503	3.392	0.111
100	U1-008	3.391	3.390	0.000
100	U11-004	3.390	3.391	-0.001
100	U2-002	3.389	3.391	-0.002
100	U2-005	3.391	3.391	0.000
100	U2-012	3.391	3.392	-0.001
100	U2-014	3.391	3.391	0.000
100	U3-004	3.502	3.389	0.113
100	U3-004	3.502	3.389	0.113
100	U3-016	3.389	3.391	-0.002
100	U4-003	3.502	3.392	0.111
100	U4-007	3.390	3.389	0.000
100	U4-009	3.391	3.390	0.001
100	U5-008	3.503	3.390	0.113
100	U5-008	3.391	3.393	-0.002
100	U5-012	3.501	3.390	0.112
100	U5-013	3.390	3.392	-0.002
100	U6-009	3.391	3.392	0.000
100	U6-010	3.502	3.389	0.112
100	U7-001	3.391	3.393	-0.001
100	U7-005	3.502	3.391	0.111
100	U7-015	3.389	3.390	-0.001
100	U8-001	3.390	3.390	0.000
100	U9-002A	3.389	3.389	0.000
100	U9-002C	3.501	3.388	0.113
150	1	3.392	3.392	0.001
150	26	3.390	3.389	0.001
150	28	3.390	3.390	0.000
150	56	3.391	3.390	0.001
150	U12-005	3.391	3.394	-0.003
	Max	3.503	3.394	0.113
	Average	3.413	3.391	0.022
	Min	3.388	3.388	-0.003
	Std Dev	0.045	0.001	0.045



VOH_8mA_MAX_AXR0_10		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

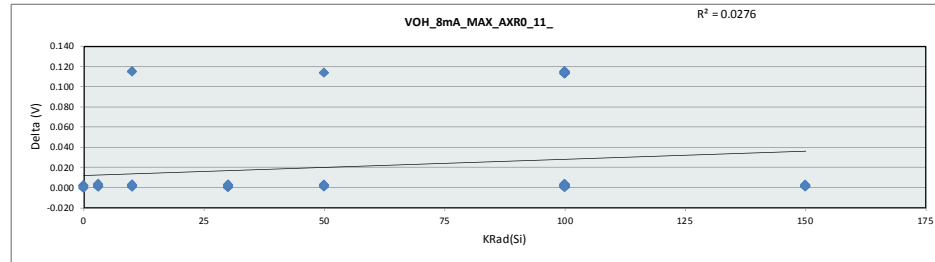
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.388	3.389	3.389	3.391	3.389	3.388	3.389
Average	3.391	3.390	3.390	3.390	3.392	3.391	3.391
Max	3.394	3.391	3.392	3.394	3.394	3.393	3.394
UL							



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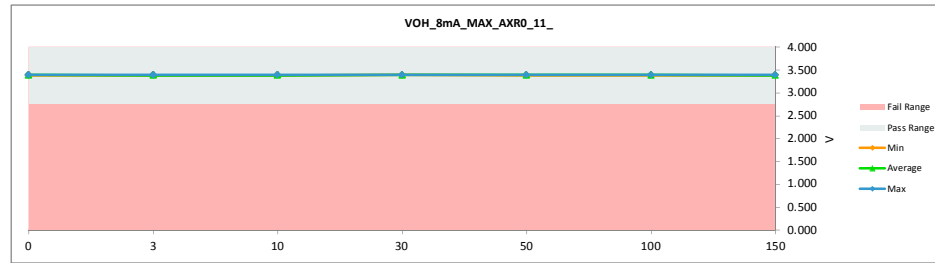
VOH_8mA_MAX_AXR0_11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.390	3.388	0.002
0	Corr-15	3.389	3.387	0.002
0	Corr-20	3.392	3.393	0.000
3	16	3.390	3.389	0.001
3	18A	3.390	3.389	0.002
3	22	3.391	3.390	0.001
3	53	3.390	3.390	0.001
3	U1-013	3.391	3.388	0.003
10	21A	3.390	3.388	0.002
10	32	3.389	3.388	0.001
10	48	3.392	3.391	0.000
10	8	3.502	3.387	0.115
10	U3-012	3.393	3.391	0.002
30	21B	3.391	3.389	0.002
30	30	3.391	3.390	0.001
30	36	3.390	3.390	0.000
30	4	3.391	3.390	0.001
30	U10-003	3.395	3.392	0.003
50	12	3.390	3.389	0.000
50	18B	3.395	3.392	0.003
50	25	3.393	3.391	0.002
50	33	3.390	3.388	0.002
50	U5-002	3.503	3.389	0.113
100	Corr-035	3.390	3.390	0.001
100	Corr-34	3.391	3.389	0.001
100	U1-006A	3.390	3.389	0.002
100	U1-006D	3.503	3.390	0.113
100	U1-008	3.391	3.390	0.001
100	U11-004	3.392	3.389	0.003
100	U2-002	3.390	3.389	0.001
100	U2-005	3.393	3.390	0.003
100	U2-012	3.394	3.391	0.003
100	U2-014	3.392	3.389	0.003
100	U3-004	3.503	3.388	0.115
100	U3-004	3.503	3.388	0.115
100	U3-016	3.391	3.389	0.002
100	U4-003	3.503	3.390	0.113
100	U4-007	3.389	3.388	0.001
100	U4-009	3.390	3.388	0.001
100	U5-008	3.503	3.388	0.115
100	U5-008	3.393	3.392	0.001
100	U5-012	3.502	3.389	0.113
100	U5-013	3.392	3.390	0.001
100	U6-009	3.391	3.390	0.001
100	U6-010	3.502	3.388	0.114
100	U7-001	3.394	3.392	0.002
100	U7-005	3.503	3.390	0.113
100	U7-015	3.392	3.389	0.003
100	U8-001	3.392	3.389	0.003
100	U9-002A	3.388	3.388	0.000
100	U9-002C	3.502	3.387	0.114
150	1	3.392	3.390	0.002
150	26	3.389	3.387	0.002
150	28	3.389	3.389	0.001
150	56	3.389	3.388	0.001
150	U12-005	3.393	3.392	0.001
	Max	3.503	3.393	0.115
	Average	3.413	3.389	0.024
	Min	3.388	3.387	0.000
	Std Dev	0.045	0.001	0.045



VOH_8mA_MAX_AXR0_11_	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

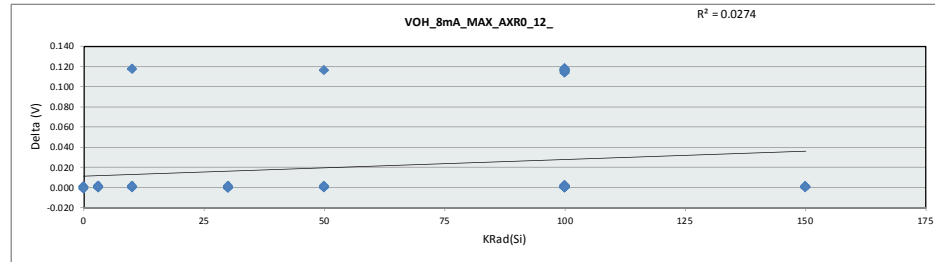
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.387	3.388	3.387	3.389	3.388	3.387	3.387
Average	3.389	3.389	3.389	3.389	3.390	3.389	3.389
Max	3.393	3.390	3.391	3.392	3.392	3.392	3.392
UL							



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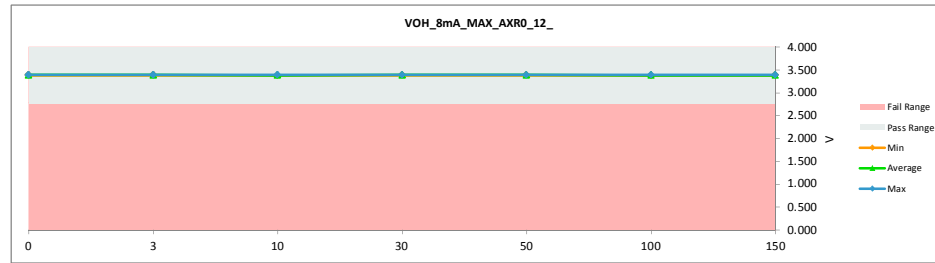
VOH_8mA_MAX_AXR0_12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.388	3.387	0.001
0	Corr-15	3.388	3.387	0.001
0	Corr-20	3.391	3.392	-0.001
3	16	3.389	3.388	0.001
3	18A	3.390	3.388	0.001
3	22	3.389	3.389	0.000
3	53	3.389	3.388	0.000
3	U1-013	3.387	3.386	0.001
10	21A	3.386	3.385	0.001
10	32	3.388	3.387	0.001
10	48	3.390	3.390	0.000
10	8	3.501	3.383	0.117
10	U3-012	3.390	3.388	0.001
30	21B	3.390	3.389	0.001
30	30	3.390	3.390	0.000
30	36	3.389	3.390	0.000
30	4	3.387	3.387	0.000
30	U10-003	3.389	3.388	0.001
50	12	3.388	3.388	0.000
50	18B	3.393	3.392	0.001
50	25	3.388	3.388	0.000
50	33	3.388	3.386	0.001
50	U5-002	3.501	3.385	0.116
100	Corr-035	3.389	3.388	0.000
100	Corr-34	3.389	3.388	0.000
100	U1-006A	3.388	3.387	0.001
100	U1-006D	3.502	3.388	0.115
100	U1-008	3.389	3.389	0.000
100	U11-004	3.385	3.384	0.001
100	U2-002	3.385	3.385	0.000
100	U2-005	3.388	3.386	0.002
100	U2-012	3.389	3.388	0.002
100	U2-014	3.386	3.384	0.002
100	U3-004	3.502	3.386	0.116
100	U3-004	3.502	3.386	0.116
100	U3-016	3.386	3.385	0.001
100	U4-003	3.501	3.386	0.116
100	U4-007	3.387	3.386	0.001
100	U4-009	3.389	3.388	0.001
100	U5-008	3.502	3.384	0.118
100	U5-008	3.386	3.386	0.000
100	U5-012	3.501	3.387	0.114
100	U5-013	3.389	3.389	0.000
100	U6-009	3.390	3.390	0.000
100	U6-010	3.501	3.384	0.117
100	U7-001	3.388	3.387	0.001
100	U7-005	3.501	3.384	0.117
100	U7-015	3.388	3.386	0.002
100	U8-001	3.387	3.385	0.001
100	U9-002A	3.387	3.387	0.000
100	U9-002C	3.501	3.385	0.116
150	1	3.387	3.386	0.001
150	26	3.388	3.386	0.001
150	28	3.389	3.389	0.000
150	56	3.388	3.387	0.001
150	U12-005	3.387	3.388	0.000
	Max	3.502	3.392	0.118
	Average	3.410	3.387	0.023
	Min	3.385	3.383	-0.001
	Std Dev	0.045	0.002	0.046



VOH_8mA_MAX_AXR0_12_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

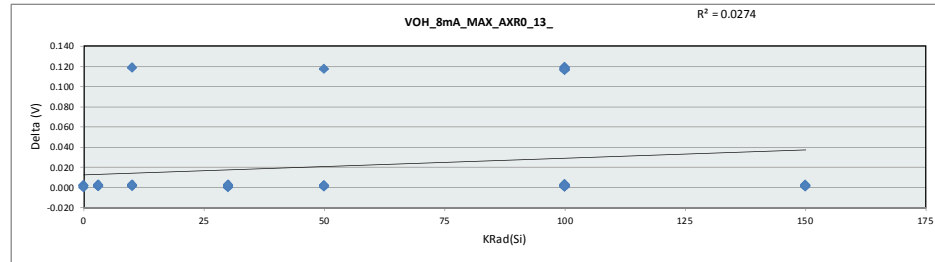
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.387	3.386	3.383	3.387	3.385	3.384	3.386
Average	3.389	3.388	3.387	3.387	3.388	3.388	3.387
Max	3.392	3.389	3.390	3.390	3.392	3.390	3.389
UL							



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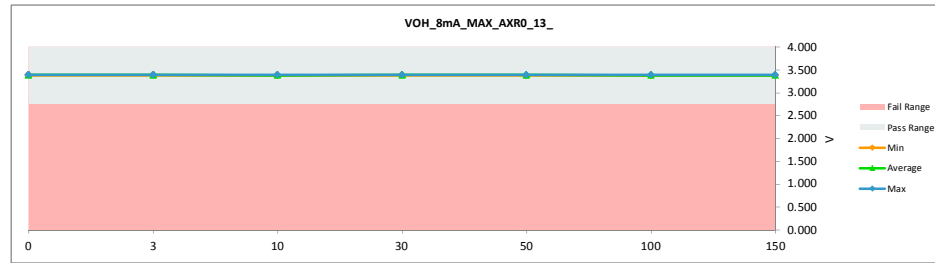
VOH_8mA_MAX_AXR0_13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.387	3.386	0.002
0	Corr-15	3.387	3.385	0.002
0	Corr-20	3.391	3.391	0.000
3	16	3.388	3.386	0.002
3	18A	3.389	3.387	0.002
3	22	3.388	3.387	0.001
3	53	3.388	3.387	0.001
3	U1-013	3.387	3.384	0.003
10	21A	3.385	3.383	0.002
10	32	3.389	3.387	0.002
10	48	3.390	3.388	0.002
10	8	3.501	3.382	0.119
10	U3-012	3.388	3.386	0.002
30	21B	3.390	3.388	0.002
30	30	3.390	3.388	0.001
30	36	3.389	3.389	0.000
30	4	3.386	3.385	0.001
30	U10-003	3.387	3.385	0.002
50	12	3.388	3.387	0.000
50	18B	3.393	3.391	0.002
50	25	3.387	3.386	0.001
50	33	3.388	3.385	0.002
50	U5-002	3.501	3.383	0.118
100	Corr-035	3.388	3.387	0.001
100	Corr-34	3.388	3.387	0.001
100	U1-006A	3.387	3.386	0.002
100	U1-006D	3.502	3.385	0.117
100	U1-008	3.389	3.388	0.001
100	U11-004	3.385	3.383	0.002
100	U2-002	3.384	3.383	0.001
100	U2-005	3.386	3.384	0.003
100	U2-012	3.388	3.385	0.003
100	U2-014	3.385	3.382	0.003
100	U3-004	3.501	3.384	0.117
100	U3-004	3.502	3.384	0.118
100	U3-016	3.384	3.383	0.002
100	U4-003	3.501	3.384	0.117
100	U4-007	3.387	3.386	0.001
100	U4-009	3.388	3.386	0.002
100	U5-008	3.502	3.383	0.119
100	U5-008	3.385	3.384	0.002
100	U5-012	3.501	3.385	0.116
100	U5-013	3.388	3.387	0.001
100	U6-009	3.389	3.388	0.001
100	U6-010	3.501	3.382	0.119
100	U7-001	3.387	3.385	0.002
100	U7-005	3.501	3.382	0.119
100	U7-015	3.386	3.384	0.003
100	U8-001	3.386	3.383	0.003
100	U9-002A	3.386	3.386	0.000
100	U9-002C	3.501	3.385	0.116
150	1	3.385	3.384	0.002
150	26	3.388	3.385	0.002
150	28	3.389	3.388	0.001
150	56	3.389	3.387	0.002
150	U12-005	3.387	3.385	0.001
	Max	3.502	3.391	0.119
	Average	3.410	3.385	0.024
	Min	3.384	3.382	0.000
	Std Dev	0.046	0.002	0.047



VOH_8mA_MAX_AXR0_13		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

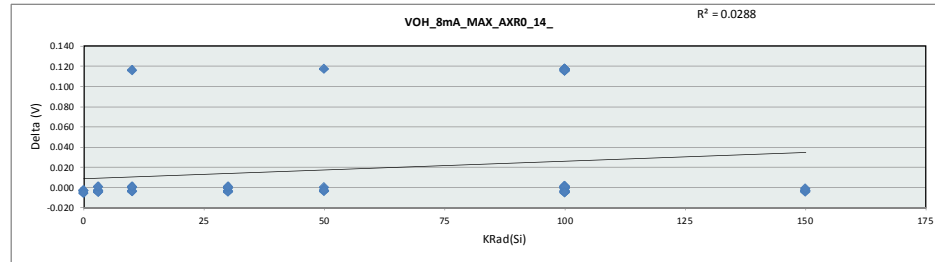
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.385	3.384	3.382	3.385	3.383	3.382	3.384
Average	3.387	3.386	3.385	3.387	3.387	3.385	3.386
Max	3.391	3.387	3.388	3.389	3.391	3.388	3.388
UL							



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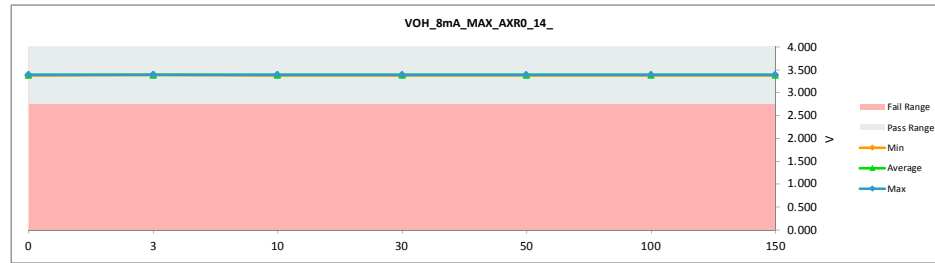
VOH_8mA_MAX_AXR0_14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.381	3.384	-0.003
0	Corr-15	3.384	3.388	-0.003
0	Corr-20	3.386	3.392	-0.005
3	16	3.384	3.387	-0.003
3	18A	3.383	3.387	-0.003
3	22	3.384	3.388	-0.004
3	53	3.384	3.388	-0.004
3	U1-013	3.385	3.385	0.001
10	21A	3.385	3.385	0.000
10	32	3.385	3.388	-0.003
10	48	3.385	3.389	-0.004
10	8	3.501	3.385	0.116
10	U3-012	3.383	3.383	0.001
30	21B	3.386	3.390	-0.003
30	30	3.384	3.388	-0.004
30	36	3.385	3.389	-0.005
30	4	3.384	3.385	-0.001
30	U10-003	3.384	3.384	0.000
50	12	3.384	3.388	-0.004
50	18B	3.388	3.390	-0.003
50	25	3.386	3.386	0.000
50	33	3.382	3.386	-0.003
50	U5-002	3.501	3.384	0.117
100	Corr-035	3.384	3.388	-0.004
100	Corr-34	3.384	3.388	-0.004
100	U1-006A	3.384	3.387	-0.003
100	U1-006D	3.502	3.386	0.116
100	U1-008	3.384	3.388	-0.004
100	U11-004	3.384	3.384	0.000
100	U2-002	3.385	3.386	-0.001
100	U2-005	3.385	3.384	0.001
100	U2-012	3.386	3.385	0.001
100	U2-014	3.385	3.384	0.001
100	U3-004	3.501	3.384	0.117
100	U3-004	3.502	3.385	0.116
100	U3-016	3.384	3.384	0.000
100	U4-003	3.500	3.383	0.117
100	U4-007	3.382	3.386	-0.004
100	U4-009	3.385	3.388	-0.003
100	U5-008	3.502	3.385	0.117
100	U5-008	3.384	3.384	0.000
100	U5-012	3.500	3.384	0.116
100	U5-013	3.386	3.386	-0.001
100	U6-009	3.385	3.390	-0.005
100	U6-010	3.501	3.386	0.116
100	U7-001	3.385	3.385	0.000
100	U7-005	3.501	3.384	0.117
100	U7-015	3.382	3.381	0.001
100	U8-001	3.384	3.383	0.001
100	U9-002A	3.381	3.385	-0.005
100	U9-002C	3.501	3.385	0.116
150	1	3.380	3.383	-0.003
150	26	3.383	3.386	-0.003
150	28	3.384	3.388	-0.004
150	56	3.385	3.388	-0.003
150	U12-005	3.386	3.387	-0.001
	Max	3.502	3.392	0.117
	Average	3.407	3.386	0.021
	Min	3.380	3.381	-0.005
	Std Dev	0.047	0.002	0.048



VOH_8mA_MAX_AXR0_14	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	2.7566

KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.384	3.385	3.383	3.384	3.384	3.381	3.383
Average	3.388	3.387	3.386	3.386	3.387	3.385	3.387
Max	3.392	3.388	3.389	3.390	3.390	3.390	3.388
UL							

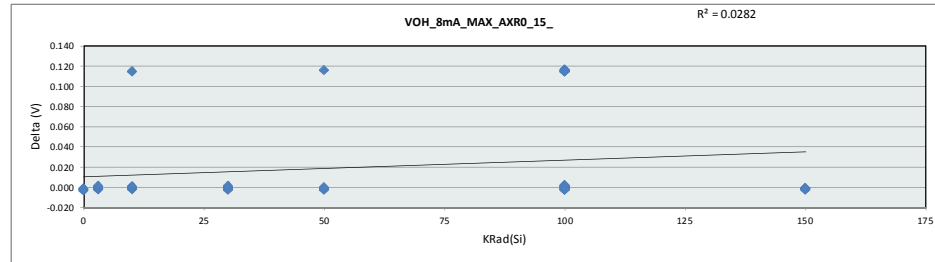




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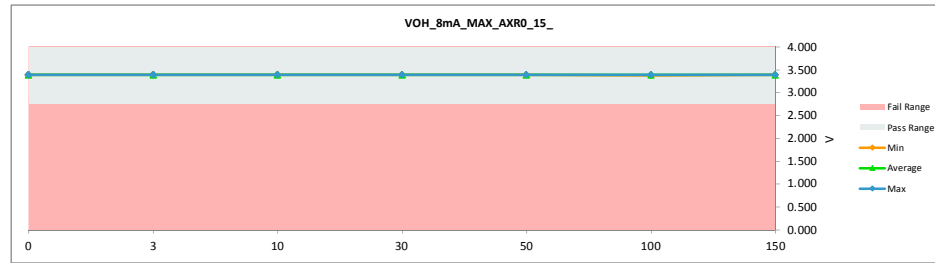
VOH_8mA_MAX_AXR0_15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.383	3.384	-0.002
0	Corr-15	3.388	3.389	-0.001
0	Corr-20	3.389	3.393	-0.003
3	16	3.387	3.388	-0.001
3	18A	3.386	3.388	-0.002
3	22	3.389	3.390	-0.002
3	53	3.388	3.389	-0.001
3	U1-013	3.388	3.387	0.001
10	21A	3.387	3.386	0.001
10	32	3.388	3.389	-0.001
10	48	3.389	3.392	-0.002
10	8	3.502	3.387	0.115
10	U3-012	3.385	3.384	0.001
30	21B	3.390	3.391	-0.001
30	30	3.386	3.388	-0.002
30	36	3.388	3.390	-0.003
30	4	3.387	3.387	0.000
30	U10-003	3.387	3.385	0.001
50	12	3.387	3.390	-0.003
50	18B	3.391	3.392	-0.001
50	25	3.388	3.388	0.000
50	33	3.385	3.386	-0.001
50	U5-002	3.501	3.386	0.116
100	Corr-035	3.388	3.389	-0.001
100	Corr-34	3.388	3.390	-0.002
100	U1-006A	3.387	3.388	-0.001
100	U1-006D	3.502	3.388	0.115
100	U1-008	3.387	3.389	-0.002
100	U11-004	3.386	3.386	0.001
100	U2-002	3.388	3.388	0.000
100	U2-005	3.388	3.386	0.002
100	U2-012	3.388	3.387	0.001
100	U2-014	3.388	3.386	0.002
100	U3-004	3.501	3.385	0.117
100	U3-004	3.502	3.388	0.115
100	U3-016	3.386	3.386	0.000
100	U4-003	3.501	3.385	0.116
100	U4-007	3.385	3.386	-0.002
100	U4-009	3.388	3.390	-0.001
100	U5-008	3.502	3.386	0.116
100	U5-008	3.386	3.386	0.000
100	U5-012	3.501	3.384	0.116
100	U5-013	3.387	3.387	0.000
100	U6-009	3.388	3.391	-0.002
100	U6-010	3.502	3.388	0.115
100	U7-001	3.387	3.386	0.001
100	U7-005	3.502	3.386	0.116
100	U7-015	3.383	3.382	0.002
100	U8-001	3.386	3.385	0.001
100	U9-002A	3.384	3.386	-0.003
100	U9-002C	3.501	3.387	0.115
150	1	3.384	3.385	-0.001
150	26	3.386	3.387	-0.001
150	28	3.387	3.389	-0.002
150	56	3.388	3.389	-0.001
150	U12-005	3.389	3.389	-0.001
	Max	3.502	3.393	0.117
	Average	3.410	3.387	0.022
	Min	3.383	3.382	-0.003
	Std Dev	0.046	0.002	0.047



VOH_8mA_MAX_AXR0_15		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

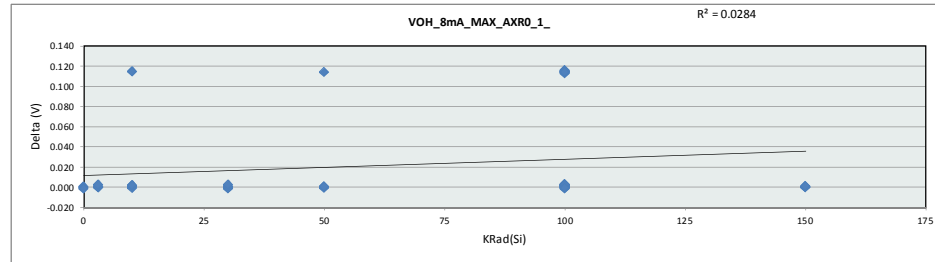
KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.384	3.387	3.384	3.385	3.386	3.382	3.385
Average	3.389	3.388	3.388	3.388	3.388	3.388	3.388
Max	3.393	3.390	3.392	3.391	3.392	3.391	3.389
UL							



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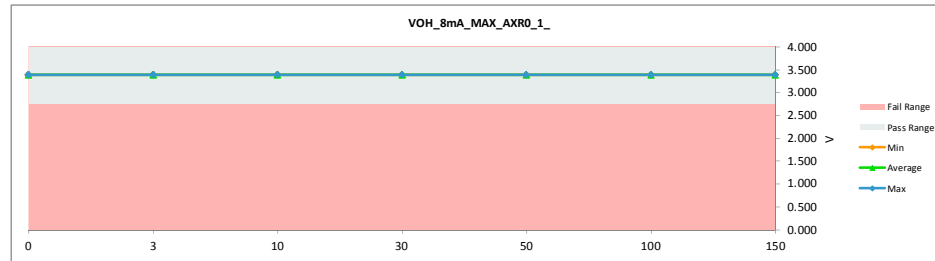
VOH_8mA_MAX_AXR0_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	2.7566	2.7566

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	3.387	3.386	0.000
0	Corr-15	3.386	3.386	0.000
0	Corr-20	3.392	3.393	-0.001
3	16	3.389	3.389	0.000
3	18A	3.389	3.388	0.001
3	22	3.389	3.388	0.000
3	53	3.388	3.389	0.000
3	U1-013	3.386	3.384	0.002
10	21A	3.390	3.388	0.002
10	32	3.388	3.387	0.001
10	48	3.390	3.390	-0.001
10	8	3.502	3.387	0.115
10	U3-012	3.391	3.390	0.002
30	21B	3.390	3.389	0.001
30	30	3.389	3.389	-0.001
30	36	3.390	3.391	-0.001
30	4	3.390	3.390	0.001
30	U10-003	3.394	3.392	0.002
50	12	3.387	3.388	-0.001
50	18B	3.393	3.393	0.001
50	25	3.392	3.391	0.001
50	33	3.388	3.387	0.001
50	U5-002	3.502	3.388	0.114
100	Corr-035	3.388	3.389	0.000
100	Corr-34	3.388	3.387	0.001
100	U1-006A	3.387	3.386	0.001
100	U1-006D	3.503	3.389	0.114
100	U1-008	3.388	3.388	0.000
100	U11-004	3.390	3.388	0.002
100	U2-002	3.390	3.389	0.001
100	U2-005	3.392	3.389	0.003
100	U2-012	3.393	3.390	0.002
100	U2-014	3.393	3.389	0.003
100	U3-004	3.502	3.386	0.116
100	U3-004	3.502	3.387	0.115
100	U3-016	3.390	3.389	0.002
100	U4-003	3.503	3.390	0.113
100	U4-007	3.387	3.388	0.000
100	U4-009	3.389	3.388	0.000
100	U5-008	3.503	3.387	0.116
100	U5-008	3.395	3.394	0.001
100	U5-012	3.502	3.387	0.115
100	U5-013	3.392	3.390	0.001
100	U6-009	3.390	3.391	-0.001
100	U6-010	3.502	3.387	0.115
100	U7-001	3.393	3.391	0.002
100	U7-005	3.503	3.389	0.114
100	U7-015	3.392	3.389	0.003
100	U8-001	3.392	3.389	0.003
100	U9-002A	3.387	3.387	-0.001
100	U9-002C	3.502	3.388	0.114
150	1	3.389	3.388	0.000
150	26	3.387	3.386	0.001
150	28	3.388	3.389	0.000
150	56	3.388	3.387	0.001
150	U12-005	3.393	3.392	0.001
	Max	3.503	3.394	0.116
	Average	3.412	3.389	0.023
	Min	3.386	3.384	-0.001
	Std Dev	0.045	0.002	0.046



VOH_8mA_MAX_AXR0_1_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	2.7566	V

KRad(Si)	0	3	10	30	50	100	150
LL	2.757	2.757	2.757	2.757	2.757	2.757	2.757
Min	3.386	3.384	3.387	3.389	3.387	3.386	3.386
Average	3.389	3.387	3.388	3.390	3.389	3.389	3.388
Max	3.393	3.389	3.390	3.392	3.393	3.394	3.392
UL							

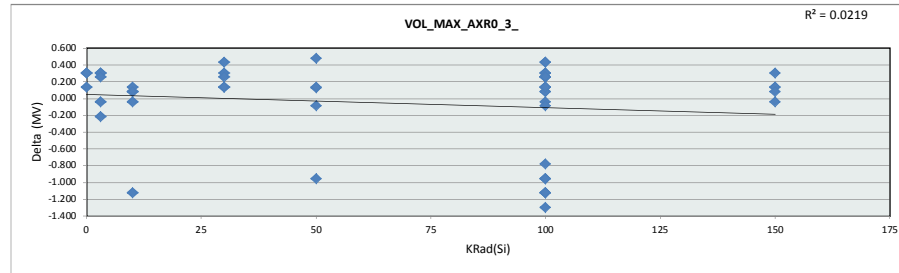


Delta Threshold 10.00%

### TID Report SMV320C6727BHFHW

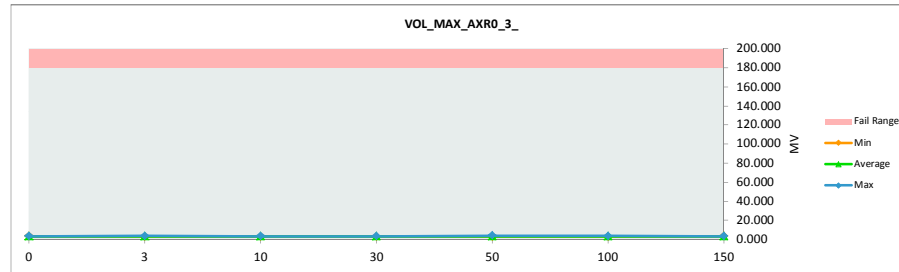
	VOL MAX AXRO 3	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.526	3.394	0.132
3	16	3.353	3.567	-0.214
3	18A	3.698	3.394	0.304
3	22	3.526	3.567	-0.042
3	53	3.698	3.394	0.304
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.394	0.084
10	32	3.353	3.394	-0.041
10	48	3.526	3.394	0.132
10	8	2.093	3.221	-1.128
10	U3-012	3.132	3.048	0.084
30	21B	3.526	3.394	0.132
30	30	3.698	3.394	0.304
30	36	3.526	3.394	0.132
30	4	3.825	3.394	0.431
30	U10-003	3.305	3.048	0.257
50	12	3.526	3.048	0.478
50	18B	4.043	3.913	0.130
50	25	3.305	3.394	-0.089
50	33	3.353	3.221	0.132
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.266	3.048	-0.782
100	U1-008	3.871	3.740	0.131
100	U11-004	3.132	2.875	0.257
100	U2-002	3.478	3.048	0.430
100	U2-005	3.478	3.221	0.257
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	2.875	0.430
100	U3-004	2.266	3.221	-0.955
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.478	3.221	0.257
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.439	3.567	-1.128
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.394	0.304
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.478	3.221	0.257
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.305	3.048	0.257
100	U8-001	3.132	2.875	0.257
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.439	3.394	-0.955
150	1	3.526	3.394	0.132
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.353	3.394	-0.041
150	U12-005	3.478	3.394	0.084
	Max	4.043	3.913	0.478
	Average	3.260	3.323	-0.063
	Min	1.920	2.875	-1.301
	Std Dev	0.536	0.203	0.514



	VOL MAX AXRO 3	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	180	MV
Min Limit		MV

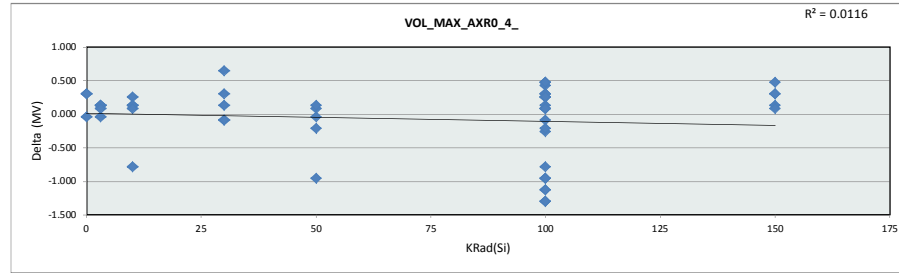
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.048	3.048	3.048	2.875	3.221
Average	3.394	3.394	3.290	3.325	3.394	3.289	3.359
Max	3.394	3.567	3.394	3.394	3.913	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



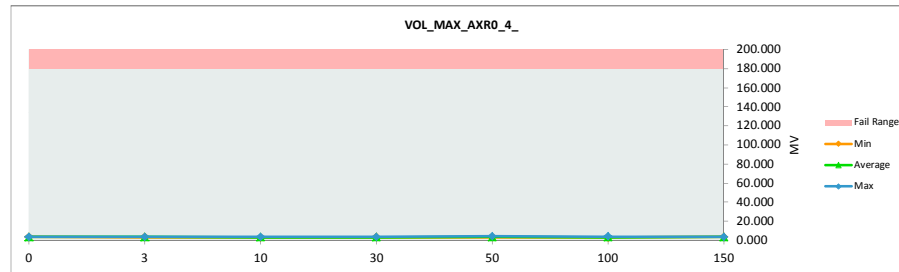
TID Report  
SMV320C6727BHFHW

VOL MAX AXRO 4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.394	0.132
3	18A	3.526	3.567	-0.042
3	22	3.871	3.740	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.394	0.257
10	32	3.526	3.394	0.132
10	48	3.526	3.394	0.132
10	8	2.266	3.048	-0.782
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.221	0.305
30	30	3.871	3.221	0.650
30	36	3.526	3.394	0.132
30	4	3.478	3.567	-0.089
30	U10-003	3.132	3.221	-0.089
50	12	3.353	3.567	-0.214
50	18B	4.216	4.260	-0.044
50	25	3.305	3.221	0.084
50	33	3.526	3.394	0.132
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.698	3.221	0.477
100	U1-006A	3.698	3.394	0.304
100	U1-006D	2.266	3.221	-0.955
100	U1-008	4.216	3.740	0.476
100	U11-004	3.132	3.048	0.084
100	U2-002	3.478	3.048	0.430
100	U2-005	3.478	3.567	-0.089
100	U2-012	3.478	3.221	0.257
100	U2-014	3.305	3.221	0.084
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.651	3.394	0.257
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.698	3.394	0.304
100	U4-009	3.871	3.567	0.304
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.567	-0.262
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.913	-0.215
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.221	0.257
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.698	3.221	0.477
100	U9-002C	2.612	3.394	-0.782
150	1	3.698	3.394	0.304
150	26	3.871	3.394	0.477
150	28	3.698	3.394	0.304
150	56	3.526	3.394	0.132
150	U12-005	3.478	3.394	0.084
	Max	4.216	4.260	0.650
	Average	3.318	3.391	-0.073
	Min	1.920	3.048	-1.301
	Std Dev	0.565	0.218	0.525



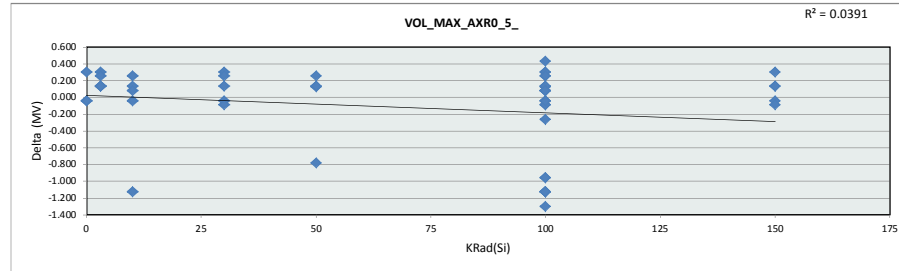
VOL MAX AXRO 4							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.048	3.221	3.221	3.048	3.394
Average	3.452	3.498	3.290	3.325	3.533	3.369	3.394
Max	3.567	3.740	3.394	3.567	4.260	3.913	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



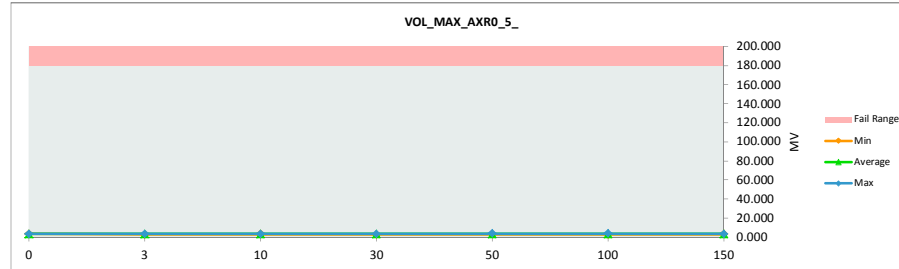
TID Report  
SMV320C6727BHFHW

VOL MAX AXR0 5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.394	0.304
3	16	3.526	3.394	0.132
3	18A	3.698	3.567	0.131
3	22	3.698	3.567	0.131
3	53	3.698	3.394	0.304
3	U1-013	3.305	3.048	0.257
10	21A	3.651	3.394	0.257
10	32	3.353	3.394	-0.041
10	48	3.698	3.567	0.131
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.221	0.084
30	21B	3.353	3.394	-0.041
30	30	3.871	3.567	0.304
30	36	3.698	3.567	0.131
30	4	3.478	3.567	-0.089
30	U10-003	3.305	3.048	0.257
50	12	3.526	3.394	0.132
50	18B	4.043	3.913	0.130
50	25	3.478	3.221	0.257
50	33	3.526	3.394	0.132
50	U5-002	2.439	3.221	-0.782
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.353	3.394	-0.041
100	U1-006A	3.526	3.394	0.132
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	3.913	0.130
100	U11-004	3.132	3.221	-0.089
100	U2-002	3.478	3.394	0.084
100	U2-005	3.478	3.221	0.257
100	U2-012	3.478	3.394	0.084
100	U2-014	3.478	3.048	0.430
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.740	-0.042
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.478	3.567	-0.089
100	U6-009	3.698	3.394	0.304
100	U6-010	2.266	3.221	-0.955
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.048	0.257
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.612	3.567	-0.955
150	1	3.698	3.394	0.304
150	26	3.353	3.221	0.132
150	28	3.526	3.394	0.132
150	56	3.353	3.394	-0.041
150	U12-005	3.305	3.394	-0.089
	Max	4.043	3.913	0.430
	Average	3.278	3.400	-0.122
	Min	2.093	3.048	-1.301
	Std Dev	0.535	0.195	0.499



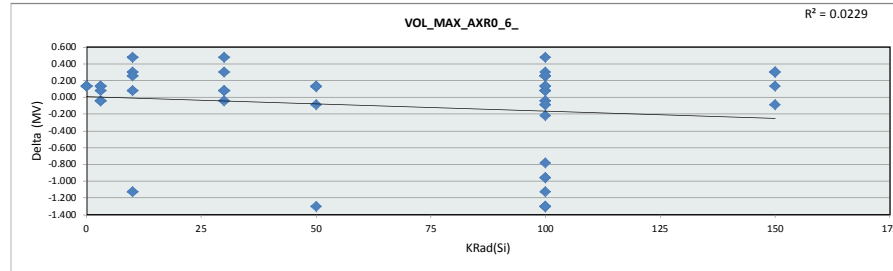
VOL MAX AXR0 5							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit	MV						
	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.048	3.221	3.048	3.221
Average	3.567	3.394	3.359	3.429	3.429	3.388	3.359
Max	3.740	3.567	3.567	3.567	3.913	3.913	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



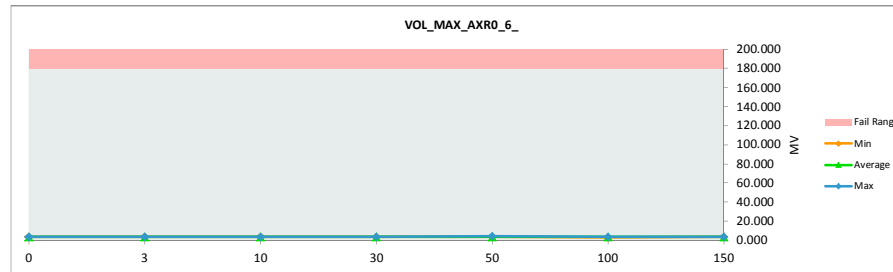
TID Report  
SMV320C6727BHFHW

VOL MAX AXRO 6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.394	0.132
3	18A	3.526	3.394	0.132
3	22	3.698	3.740	-0.042
3	53	3.698	3.740	-0.042
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.567	0.084
10	32	3.698	3.394	0.304
10	48	3.871	3.394	0.477
10	8	2.093	3.221	-1.128
10	U3-012	3.478	3.221	0.257
30	21B	3.698	3.394	0.304
30	30	3.871	3.394	0.477
30	36	3.526	3.567	-0.042
30	4	3.651	3.567	0.084
30	U10-003	3.305	3.221	0.084
50	12	3.698	3.567	0.131
50	18B	4.216	4.087	0.129
50	25	3.478	3.567	-0.089
50	33	3.526	3.394	0.132
50	U5-002	2.266	3.567	-1.301
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	2.266	3.221	-0.955
100	U1-008	4.043	3.567	0.476
100	U11-004	3.305	3.221	0.084
100	U2-002	3.478	3.221	0.257
100	U2-005	3.478	3.221	0.257
100	U2-012	3.478	3.394	0.084
100	U2-014	3.478	3.221	0.257
100	U3-004	2.266	3.567	-1.301
100	U3-004	2.266	3.567	-1.301
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.526	3.394	0.132
100	U4-009	3.526	3.740	-0.215
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.478	3.567	-0.089
100	U6-009	4.043	3.740	0.303
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.221	0.257
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.048	0.257
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.612	3.394	-0.782
150	1	3.698	3.567	0.131
150	26	3.526	3.221	0.305
150	28	3.698	3.394	0.304
150	56	3.698	3.394	0.304
150	U12-005	3.305	3.394	-0.089
	Max	4.216	4.087	0.477
	Average	3.315	3.431	-0.116
	Min	2.093	3.048	-1.301
	Std Dev	0.573	0.197	0.546



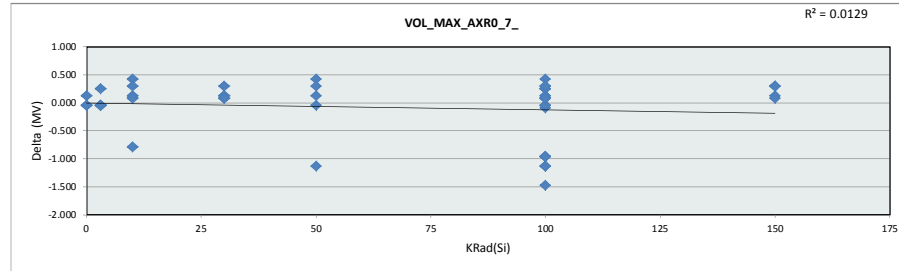
VOL MAX AXRO 6							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.221	3.394	3.048	3.221
Average	3.452	3.498	3.359	3.429	3.636	3.400	3.394
Max	3.567	3.740	3.567	3.567	4.087	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



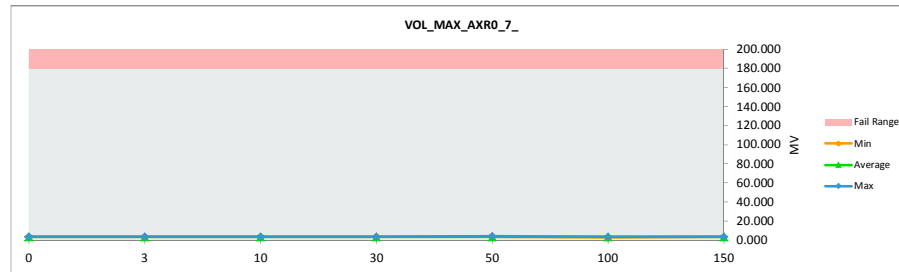
TID Report  
SMV320C6727BHFHW

VOL MAX AXR0 7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.567	-0.042
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.567	0.131
3	16	3.353	3.394	-0.041
3	18A	3.526	3.567	-0.042
3	22	3.698	3.740	-0.042
3	53	3.526	3.567	-0.042
3	U1-013	3.478	3.221	0.257
10	21A	3.825	3.394	0.431
10	32	3.526	3.221	0.305
10	48	3.698	3.567	0.131
10	8	2.439	3.221	-0.782
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.394	0.132
30	30	3.698	3.567	0.131
30	36	3.871	3.567	0.304
30	4	3.651	3.567	0.084
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.394	0.132
50	18B	4.216	4.260	-0.044
50	25	3.651	3.221	0.431
50	33	3.526	3.221	0.305
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.526	3.567	-0.042
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.266	3.221	-0.955
100	U1-008	4.043	3.740	0.303
100	U11-004	3.478	3.048	0.430
100	U2-002	3.651	3.394	0.257
100	U2-005	3.651	3.394	0.257
100	U2-012	3.825	3.567	0.257
100	U2-014	3.478	3.394	0.084
100	U3-004	1.920	3.394	-1.474
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.526	3.394	0.132
100	U4-009	3.871	3.567	0.304
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.651	3.567	0.084
100	U6-009	3.698	3.740	-0.042
100	U6-010	2.266	3.221	-0.955
100	U7-001	3.305	3.221	0.084
100	U7-005	1.920	3.048	-1.128
100	U7-015	3.305	3.048	0.257
100	U8-001	3.132	3.048	0.084
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.612	3.567	-0.955
150	1	3.698	3.567	0.131
150	26	3.526	3.221	0.305
150	28	3.698	3.394	0.304
150	56	3.526	3.221	0.305
150	U12-005	3.478	3.394	0.084
	Max	4.216	4.260	0.431
	Average	3.331	3.419	-0.088
	Min	1.920	3.048	-1.474
	Std Dev	0.563	0.220	0.504



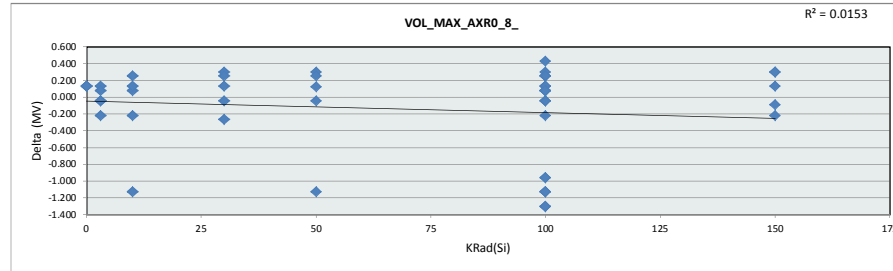
VOL MAX AXR0 7							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
			MV				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.221	3.221	3.048	3.221
Average	3.567	3.498	3.325	3.463	3.498	3.394	3.359
Max	3.567	3.740	3.567	3.567	4.260	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



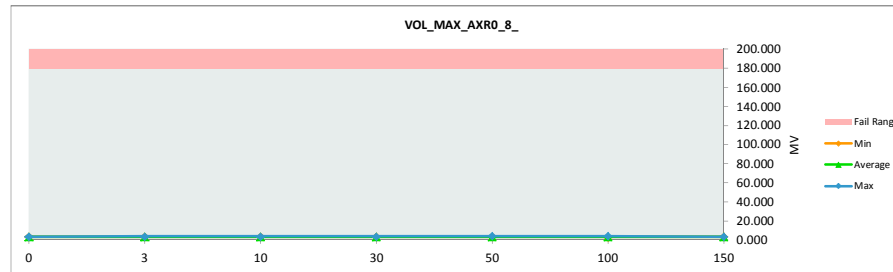
TID Report  
SMV320C6727BHFHW

VOL MAX AXRO 8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.567	0.131
3	16	3.526	3.567	-0.042
3	18A	3.698	3.740	-0.042
3	22	3.871	3.740	0.131
3	53	3.526	3.740	-0.215
3	U1-013	3.305	3.221	0.084
10	21A	3.825	3.740	0.084
10	32	3.353	3.567	-0.214
10	48	3.698	3.567	0.131
10	8	2.266	3.394	-1.128
10	U3-012	3.478	3.221	0.257
30	21B	3.526	3.567	-0.042
30	30	3.871	3.567	0.304
30	36	3.871	3.740	0.131
30	4	3.478	3.740	-0.262
30	U10-003	3.478	3.221	0.257
50	12	3.698	3.394	0.304
50	18B	4.389	4.260	0.129
50	25	3.651	3.394	0.257
50	33	3.526	3.567	-0.042
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.526	3.740	-0.215
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.740	-0.042
100	U1-006D	2.266	3.221	-0.955
100	U1-008	3.871	3.913	-0.043
100	U11-004	3.305	3.221	0.084
100	U2-002	3.478	3.221	0.257
100	U2-005	3.651	3.394	0.257
100	U2-012	3.651	3.567	0.084
100	U2-014	3.478	3.048	0.430
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.651	3.567	0.084
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.698	3.567	0.131
100	U4-009	4.043	3.740	0.303
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.651	3.394	0.257
100	U5-012	2.786	3.913	-1.128
100	U5-013	3.651	3.567	0.084
100	U6-009	3.871	3.740	0.131
100	U6-010	2.266	3.567	-1.301
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.478	3.221	0.257
100	U8-001	3.478	3.394	0.084
100	U9-002A	3.698	3.740	-0.042
100	U9-002C	2.612	3.740	-1.128
150	1	3.871	3.567	0.304
150	26	3.698	3.394	0.304
150	28	3.698	3.567	0.131
150	56	3.353	3.567	-0.214
150	U12-005	3.478	3.567	-0.089
	Max	4.389	4.260	0.430
	Average	3.389	3.536	-0.147
	Min	2.093	3.048	-1.301
	Std Dev	0.551	0.217	0.521



VOL MAX AXRO 8							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.221	3.394	3.048	3.394
Average	3.567	3.602	3.498	3.567	3.636	3.505	3.533
Max	3.567	3.740	3.740	3.740	4.260	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

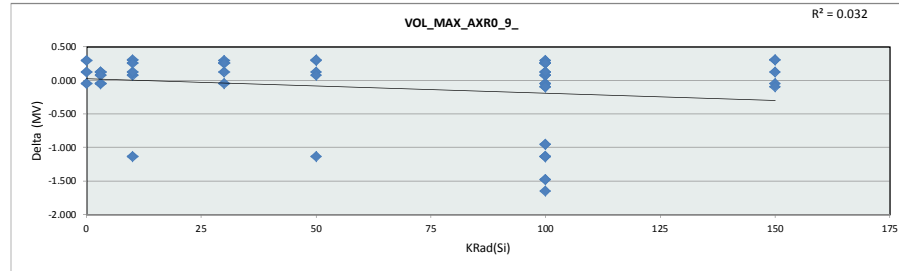




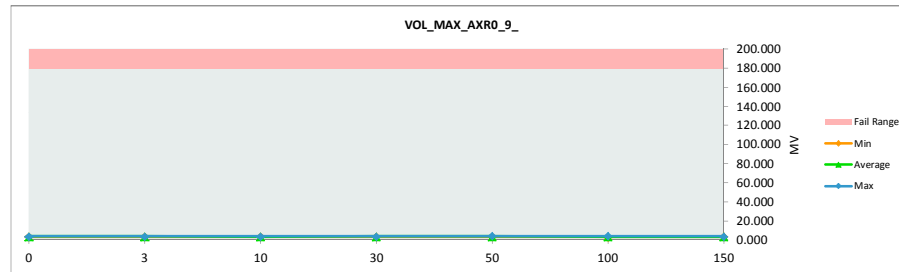
TID Report  
SMV320C6727BHFHW

VOL MAX AXR0 9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.871	3.567	0.304
0	Corr-20	3.698	3.567	0.131
3	16	3.698	3.567	0.131
3	18A	3.698	3.740	-0.042
3	22	3.871	3.740	0.131
3	53	3.698	3.740	-0.042
3	U1-013	3.305	3.221	0.084
10	21A	3.825	3.740	0.084
10	32	3.698	3.394	0.304
10	48	3.698	3.567	0.131
10	8	2.266	3.394	-1.128
10	U3-012	3.478	3.221	0.257
30	21B	3.698	3.567	0.131
30	30	4.043	3.740	0.303
30	36	3.698	3.740	-0.042
30	4	3.825	3.567	0.257
30	U10-003	3.651	3.394	0.257
50	12	3.698	3.567	0.131
50	18B	4.389	4.087	0.302
50	25	3.651	3.567	0.084
50	33	3.698	3.394	0.304
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.871	3.567	0.304
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.216	3.913	0.303
100	U11-004	3.305	3.048	0.257
100	U2-002	3.478	3.394	0.084
100	U2-005	3.825	3.567	0.257
100	U2-012	3.825	3.567	0.257
100	U2-014	3.478	3.221	0.257
100	U3-004	2.093	3.567	-1.474
100	U3-004	2.612	3.567	-0.955
100	U3-016	3.651	3.567	0.084
100	U4-003	1.920	3.567	-1.647
100	U4-007	3.698	3.740	-0.042
100	U4-009	3.698	3.740	-0.042
100	U5-008	2.439	3.394	-0.955
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.439	3.913	-1.474
100	U5-013	3.651	3.740	-0.089
100	U6-009	3.871	3.740	0.131
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.651	3.567	0.084
100	U7-005	2.266	3.394	-1.128
100	U7-015	3.478	3.221	0.257
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.786	3.913	-1.128
150	1	3.698	3.740	-0.042
150	26	3.698	3.394	0.304
150	28	3.698	3.567	0.131
150	56	3.698	3.394	0.304
150	U12-005	3.478	3.567	-0.089
	Max	4.389	4.087	0.304
	Average	3.426	3.558	-0.131
	Min	1.920	3.048	-1.647
	Std Dev	0.587	0.202	0.559



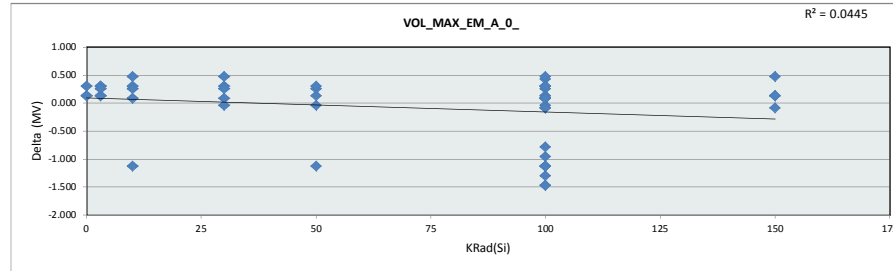
VOL MAX AXR0 9							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.394	3.394	3.048	3.394
Average	3.625	3.602	3.463	3.602	3.636	3.542	3.533
Max	3.740	3.740	3.740	3.740	4.087	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



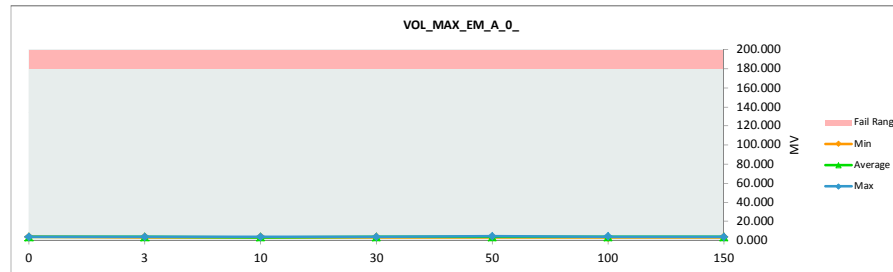
TID Report  
SMV320C6727BHFHW

	VOL MAX EM A 0	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.043	3.740	0.303
0	Corr-15	3.871	3.740	0.131
0	Corr-20	3.871	3.740	0.131
3	16	3.698	3.567	0.131
3	18A	4.043	3.740	0.303
3	22	4.043	3.740	0.303
3	53	3.871	3.740	0.131
3	U1-013	3.478	3.221	0.257
10	21A	3.651	3.567	0.084
10	32	3.871	3.394	0.477
10	48	3.871	3.567	0.304
10	8	2.266	3.394	-1.128
10	U3-012	3.478	3.221	0.257
30	21B	3.526	3.567	-0.042
30	30	4.043	3.567	0.476
30	36	3.871	3.567	0.304
30	4	3.825	3.567	0.257
30	U10-003	3.478	3.394	0.084
50	12	3.698	3.567	0.131
50	18B	4.389	4.433	-0.044
50	25	3.651	3.394	0.257
50	33	3.698	3.394	0.304
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.871	3.740	0.131
100	Corr-34	3.698	3.394	0.304
100	U1-006A	4.043	3.740	0.303
100	U1-006D	2.266	3.394	-1.128
100	U1-008	4.216	3.913	0.303
100	U11-004	3.478	3.048	0.430
100	U2-002	3.478	3.394	0.084
100	U2-005	3.651	3.567	0.084
100	U2-012	3.825	3.567	0.257
100	U2-014	3.478	3.394	0.084
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.651	3.567	0.084
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.698	3.567	0.131
100	U4-009	4.043	3.740	0.303
100	U5-008	2.439	3.567	-1.128
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.439	3.913	-1.474
100	U5-013	3.651	3.567	0.084
100	U6-009	3.871	3.913	-0.043
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.478	3.567	-0.089
100	U7-005	2.439	3.221	-0.782
100	U7-015	3.305	3.394	-0.089
100	U8-001	3.478	3.394	0.084
100	U9-002A	3.871	3.394	0.477
100	U9-002C	2.439	3.913	-1.474
150	1	3.871	3.740	0.131
150	26	3.698	3.567	0.131
150	28	3.871	3.740	0.131
150	56	3.871	3.394	0.477
150	U12-005	3.478	3.567	-0.089
	Max	4.389	4.433	0.477
	Average	3.476	3.558	-0.082
	Min	2.093	3.048	-1.474
	Std Dev	0.611	0.225	0.563



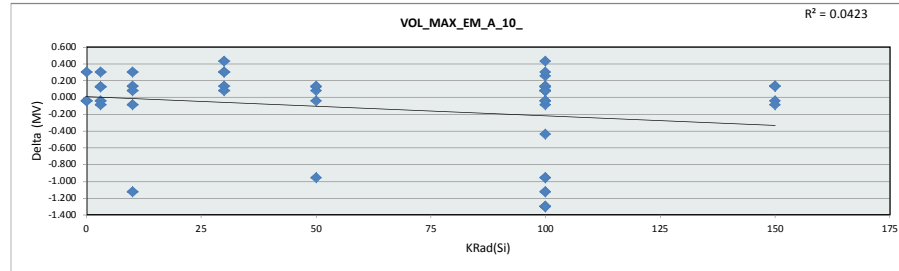
	VOL MAX EM A 0						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.740	3.221	3.221	3.394	3.394	3.048	3.394
Average	3.740	3.602	3.429	3.533	3.636	3.536	3.602
Max	3.740	3.740	3.567	3.567	4.433	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



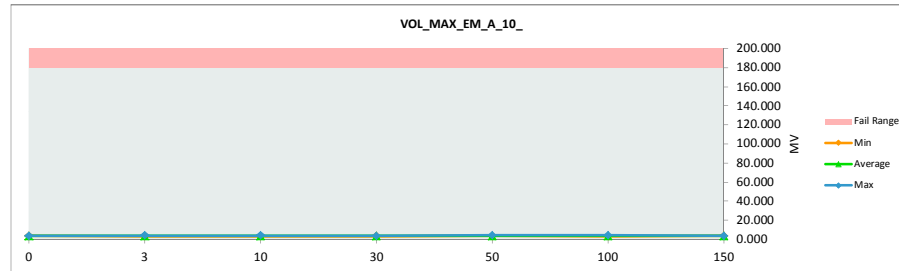
TID Report  
SMV320C6727BHFHW

	VOL MAX EM A 10	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.698	3.740	-0.042
0	Corr-20	3.871	3.567	0.304
3	16	3.526	3.567	-0.042
3	18A	3.871	3.567	0.304
3	22	4.043	3.913	0.130
3	53	4.043	3.913	0.130
3	U1-013	3.305	3.394	-0.089
10	21A	3.825	3.913	-0.089
10	32	3.698	3.567	0.131
10	48	3.871	3.567	0.304
10	8	2.266	3.394	-1.128
10	U3-012	3.305	3.221	0.084
30	21B	3.871	3.567	0.304
30	30	4.043	3.740	0.303
30	36	3.871	3.740	0.131
30	4	3.825	3.740	0.084
30	U10-003	3.651	3.221	0.431
50	12	3.698	3.740	-0.042
50	18B	4.389	4.260	0.129
50	25	3.651	3.567	0.084
50	33	3.698	3.567	0.131
50	U5-002	2.612	3.567	-0.955
100	Corr-035	4.043	3.913	0.130
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.698	3.740	-0.042
100	U1-006D	2.093	3.394	-1.301
100	U1-008	4.216	4.087	0.129
100	U11-004	3.305	3.221	0.084
100	U2-002	3.478	3.394	0.084
100	U2-005	3.651	3.567	0.084
100	U2-012	3.825	3.740	0.084
100	U2-014	3.478	3.221	0.257
100	U3-004	2.266	3.567	-1.301
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.651	3.567	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.394	0.304
100	U4-009	3.871	3.913	-0.043
100	U5-008	2.439	3.740	-1.301
100	U5-008	3.305	3.740	-0.435
100	U5-012	2.612	3.913	-1.301
100	U5-013	3.825	3.394	0.431
100	U6-009	3.871	3.740	0.131
100	U6-010	2.439	3.394	-0.955
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.305	3.394	-0.089
100	U8-001	3.478	3.394	0.084
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.612	3.740	-1.128
150	1	3.871	3.740	0.131
150	26	3.526	3.567	-0.042
150	28	3.698	3.567	0.131
150	56	3.698	3.567	0.131
150	U12-005	3.478	3.567	-0.089
	Max	4.389	4.260	0.431
	Average	3.448	3.598	-0.150
	Min	2.093	3.221	-1.301
	Std Dev	0.592	0.224	0.527



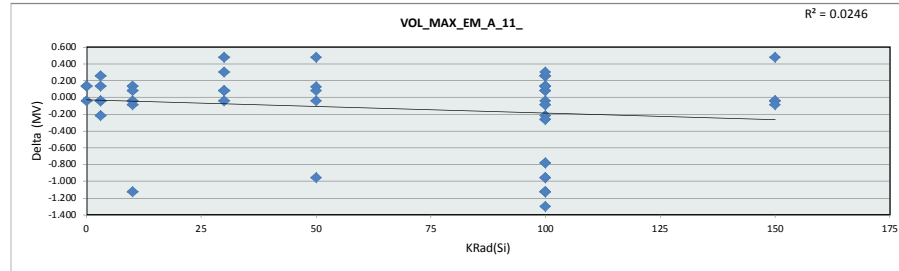
	VOL MAX EM A 10						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.394	3.221	3.221	3.567	3.221	3.567
Average	3.683	3.671	3.533	3.602	3.740	3.561	3.602
Max	3.740	3.913	3.913	3.740	4.260	4.087	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



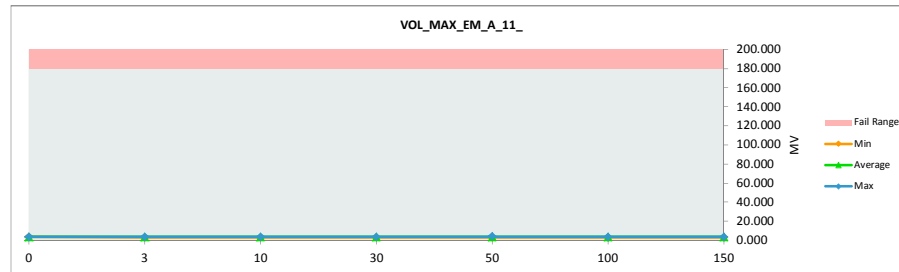
TID Report  
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VOL MAX EM A 11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.567	-0.042
3	16	3.353	3.221	0.132
3	18A	3.526	3.567	-0.042
3	22	3.526	3.567	-0.042
3	53	3.526	3.740	-0.215
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.567	-0.089
10	32	3.353	3.394	-0.041
10	48	3.526	3.394	0.132
10	8	2.266	3.394	-1.128
10	U3-012	3.132	3.048	0.084
30	21B	3.353	3.394	-0.041
30	30	3.871	3.394	0.477
30	36	3.698	3.394	0.304
30	4	3.478	3.394	0.084
30	U10-003	3.132	3.048	0.084
50	12	3.353	3.394	-0.041
50	18B	4.043	3.913	0.130
50	25	3.305	3.221	0.084
50	33	3.526	3.048	0.478
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.526	3.740	-0.215
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.871	3.740	0.131
100	U11-004	3.305	3.048	0.257
100	U2-002	3.132	3.221	-0.089
100	U2-005	3.305	3.221	0.084
100	U2-012	3.651	3.394	0.257
100	U2-014	3.132	3.048	0.084
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.478	3.394	0.084
100	U4-003	2.266	3.048	-0.782
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.439	3.567	-1.128
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.132	3.394	-0.262
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.305	3.048	0.257
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.612	3.394	-0.782
150	1	3.353	3.394	-0.041
150	26	3.526	3.048	0.478
150	28	3.353	3.394	-0.041
150	56	3.353	3.394	-0.041
150	U12-005	3.305	3.394	-0.089
	Max	4.043	3.913	0.478
	Average	3.213	3.354	-0.140
	Min	2.093	3.048	-1.301
	Std Dev	0.520	0.209	0.479



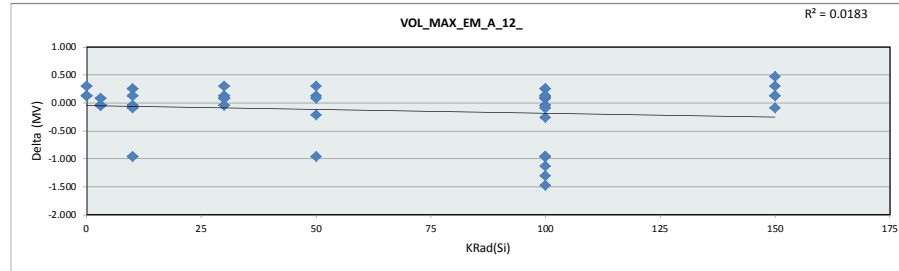
VOL MAX EM A 11							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.048	3.048	3.048	3.048	3.048
Average	3.452	3.429	3.359	3.325	3.359	3.338	3.325
Max	3.567	3.740	3.567	3.394	3.913	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



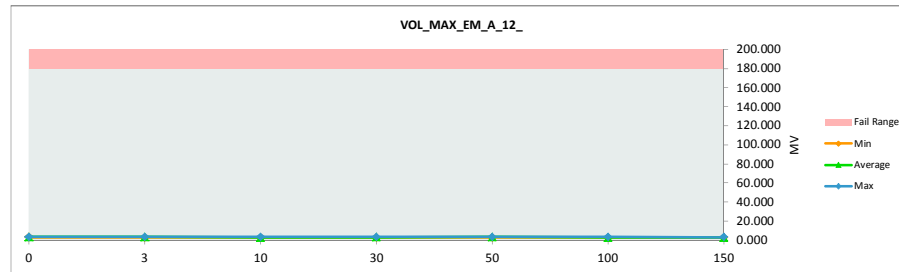
TID Report  
SMV320C6727BHFHW

VOL MAX EM A 12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.526	3.221	0.305
0	Corr-20	3.353	3.221	0.132
3	16	3.353	3.394	-0.041
3	18A	3.353	3.394	-0.041
3	22	3.526	3.567	-0.042
3	53	3.353	3.394	-0.041
3	U1-013	2.959	2.875	0.084
10	21A	3.478	3.221	0.257
10	32	3.353	3.221	0.132
10	48	3.353	3.394	-0.041
10	8	2.093	3.048	-0.955
10	U3-012	2.959	3.048	-0.089
30	21B	3.353	3.221	0.132
30	30	3.526	3.221	0.305
30	36	3.353	3.394	-0.041
30	4	3.305	3.221	0.084
30	U10-003	3.132	3.048	0.084
50	12	3.180	3.394	-0.214
50	18B	3.871	3.740	0.131
50	25	3.305	3.221	0.084
50	33	3.353	3.048	0.305
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.353	3.394	-0.041
100	Corr-34	3.353	3.221	0.132
100	U1-006A	3.353	3.394	-0.041
100	U1-006D	1.747	3.221	-1.474
100	U1-008	3.698	3.567	0.131
100	U11-004	2.959	2.875	0.084
100	U2-002	3.132	3.221	-0.089
100	U2-005	3.305	3.221	0.084
100	U2-012	3.478	3.221	0.257
100	U2-014	3.305	3.048	0.257
100	U3-004	2.093	3.048	-0.955
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.305	3.221	0.084
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.180	3.221	-0.040
100	U4-009	3.526	3.394	0.132
100	U5-008	2.266	3.221	-0.955
100	U5-008	2.959	3.221	-0.262
100	U5-012	2.439	3.394	-0.955
100	U5-013	3.132	3.221	-0.089
100	U6-009	3.353	3.221	0.132
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.132	3.048	0.084
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.132	3.048	0.084
100	U8-001	2.959	2.875	0.084
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.266	3.221	-0.955
150	1	3.353	3.221	0.132
150	26	3.526	3.048	0.478
150	28	3.353	3.048	0.305
150	56	3.353	3.221	0.132
150	U12-005	3.132	3.221	-0.089
	Max	3.871	3.740	0.478
	Average	3.090	3.230	-0.140
	Min	1.747	2.875	-1.474
	Std Dev	0.506	0.170	0.478



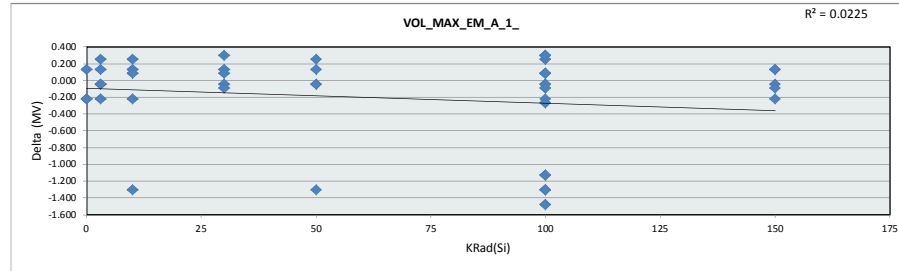
VOL MAX EM A 12							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
			MV				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	2.875	3.048	3.048	3.048	2.875	3.048
Average	3.279	3.325	3.186	3.221	3.325	3.215	3.152
Max	3.394	3.567	3.394	3.394	3.740	3.567	3.221
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



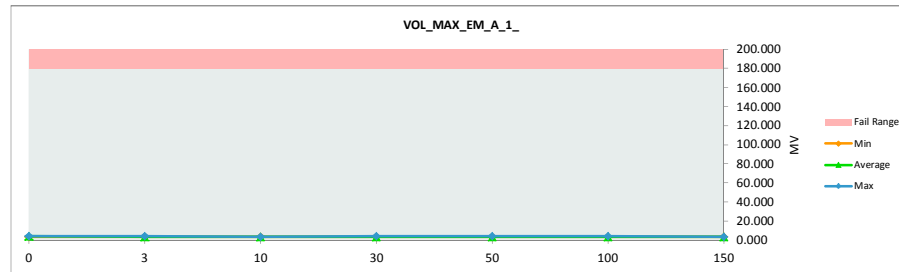
TID Report  
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VOL MAX EM A 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	4.087	-0.216
0	Corr-15	3.698	3.913	-0.215
0	Corr-20	3.871	3.740	0.131
3	16	3.526	3.567	-0.042
3	18A	3.871	3.913	-0.043
3	22	4.043	3.913	0.130
3	53	3.871	4.087	-0.216
3	U1-013	3.651	3.394	0.257
10	21A	3.998	3.740	0.257
10	32	3.526	3.740	-0.215
10	48	3.871	3.740	0.131
10	8	2.266	3.567	-1.301
10	U3-012	3.651	3.567	0.084
30	21B	3.698	3.740	-0.042
30	30	4.043	3.740	0.303
30	36	4.043	3.913	0.130
30	4	3.825	3.740	0.084
30	U10-003	3.478	3.567	-0.089
50	12	3.698	3.567	0.131
50	18B	4.389	4.433	-0.044
50	25	3.651	3.394	0.257
50	33	3.698	3.740	-0.042
50	U5-002	2.439	3.740	-1.301
100	Corr-035	3.871	4.087	-0.216
100	Corr-34	3.698	3.740	-0.042
100	U1-006A	4.043	3.740	0.303
100	U1-006D	2.093	3.394	-1.301
100	U1-008	4.216	4.260	-0.044
100	U11-004	3.478	3.221	0.257
100	U2-002	3.651	3.740	-0.089
100	U2-005	3.825	3.740	0.084
100	U2-012	3.651	3.567	0.084
100	U2-014	3.478	3.394	0.084
100	U3-004	2.439	3.740	-1.301
100	U3-004	2.612	3.740	-1.128
100	U3-016	3.825	3.567	0.257
100	U4-003	2.266	3.394	-1.128
100	U4-007	3.871	3.913	-0.043
100	U4-009	4.216	3.913	0.303
100	U5-008	2.439	3.567	-1.128
100	U5-008	3.478	3.740	-0.262
100	U5-012	2.612	4.087	-1.474
100	U5-013	3.651	3.913	-0.262
100	U6-009	4.043	3.740	0.303
100	U6-010	2.093	3.567	-1.474
100	U7-001	3.651	3.567	0.084
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.478	3.394	0.084
100	U8-001	3.478	3.567	-0.089
100	U9-002A	3.871	3.567	0.304
100	U9-002C	2.612	3.913	-1.301
150	1	3.698	3.740	-0.042
150	26	3.698	3.567	0.131
150	28	3.871	3.740	0.131
150	56	3.526	3.740	-0.215
150	U12-005	3.478	3.567	-0.089
	Max	4.389	4.433	0.304
	Average	3.494	3.716	-0.221
	Min	2.093	3.221	-1.474
	Std Dev	0.607	0.232	0.556



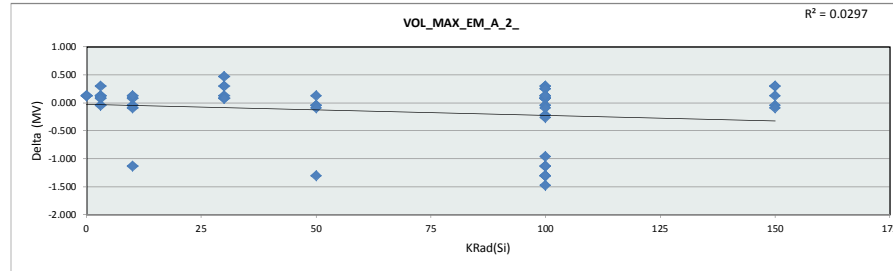
VOL MAX EM A 1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.740	3.394	3.567	3.567	3.394	3.221	3.567
Average	3.913	3.775	3.671	3.740	3.775	3.685	3.671
Max	4.087	4.087	3.740	3.913	4.433	4.260	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



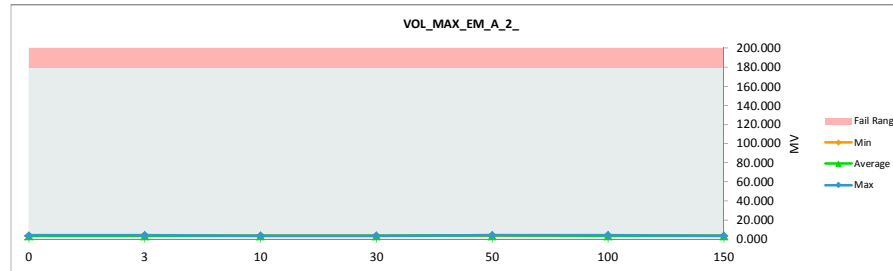
TID Report  
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VOL MAX EM A 2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.871	3.740	0.131
3	16	3.698	3.567	0.131
3	18A	3.871	3.567	0.304
3	22	3.871	3.740	0.131
3	53	3.871	3.913	-0.043
3	U1-013	3.478	3.394	0.084
10	21A	3.651	3.567	0.084
10	32	3.526	3.567	-0.042
10	48	3.698	3.567	0.131
10	8	2.266	3.394	-1.128
10	U3-012	3.305	3.394	-0.089
30	21B	3.698	3.567	0.131
30	30	4.043	3.567	0.476
30	36	3.871	3.567	0.304
30	4	3.651	3.567	0.084
30	U10-003	3.478	3.394	0.084
50	12	3.698	3.740	-0.042
50	18B	4.216	4.260	-0.044
50	25	3.478	3.567	-0.089
50	33	3.698	3.567	0.131
50	U5-002	2.266	3.567	-1.301
100	Corr-035	3.871	3.913	-0.043
100	Corr-34	3.526	3.740	-0.215
100	U1-006A	3.871	3.567	0.304
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.216	4.087	0.129
100	U11-004	3.305	3.221	0.084
100	U2-002	3.478	3.394	0.084
100	U2-005	3.651	3.567	0.084
100	U2-012	3.825	3.567	0.257
100	U2-014	3.478	3.394	0.084
100	U3-004	2.093	3.567	-1.474
100	U3-004	2.439	3.740	-1.301
100	U3-016	3.651	3.567	0.084
100	U4-003	2.266	3.394	-1.128
100	U4-007	3.526	3.567	-0.042
100	U4-009	4.043	3.740	0.303
100	U5-008	2.439	3.567	-1.128
100	U5-008	3.305	3.567	-0.262
100	U5-012	2.612	3.913	-1.301
100	U5-013	3.651	3.567	0.084
100	U6-009	3.871	3.740	0.131
100	U6-010	2.266	3.567	-1.301
100	U7-001	3.478	3.567	-0.089
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.478	3.394	0.084
100	U8-001	3.651	3.394	0.257
100	U9-002A	3.871	3.740	0.131
100	U9-002C	2.786	3.740	-0.955
150	1	3.871	3.567	0.304
150	26	3.698	3.394	0.304
150	28	3.698	3.567	0.131
150	56	3.526	3.567	-0.042
150	U12-005	3.478	3.567	-0.089
	Max	4.216	4.260	0.476
	Average	3.426	3.592	-0.165
	Min	2.093	3.221	-1.474
	Std Dev	0.589	0.188	0.547



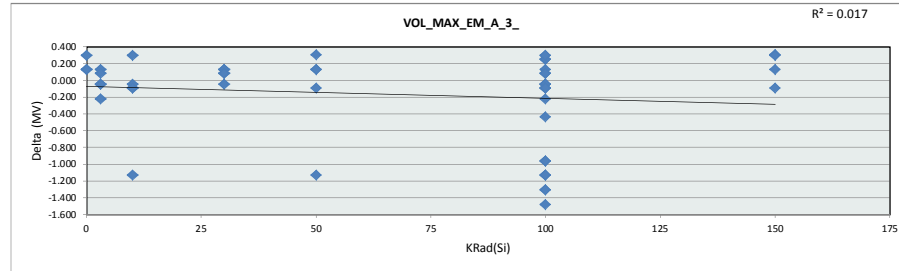
VOL MAX EM A 2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.394	3.394	3.394	3.567	3.221	3.394
Average	3.683	3.636	3.498	3.533	3.740	3.586	3.533
Max	3.740	3.913	3.567	3.567	4.260	4.087	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



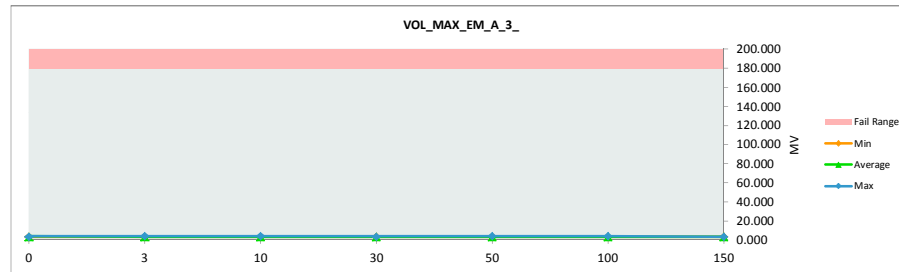
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VOL MAX EM A 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.871	3.567	0.304
0	Corr-20	3.698	3.567	0.131
3	16	3.526	3.567	-0.042
3	18A	3.526	3.567	-0.042
3	22	3.871	3.740	0.131
3	53	3.698	3.913	-0.215
3	U1-013	3.305	3.221	0.084
10	21A	3.825	3.913	-0.089
10	32	3.871	3.567	0.304
10	48	3.526	3.567	-0.042
10	8	2.266	3.394	-1.128
10	U3-012	3.305	3.394	-0.089
30	21B	3.526	3.567	-0.042
30	30	3.871	3.740	0.131
30	36	3.698	3.567	0.131
30	4	3.651	3.567	0.084
30	U10-003	3.478	3.394	0.084
50	12	3.698	3.394	0.304
50	18B	4.216	4.087	0.129
50	25	3.478	3.567	-0.089
50	33	3.526	3.394	0.132
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.698	3.913	-0.215
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.698	3.740	-0.042
100	U1-006D	2.266	3.394	-1.128
100	U1-008	4.389	4.087	0.302
100	U11-004	3.305	3.221	0.084
100	U2-002	3.305	3.394	-0.089
100	U2-005	3.651	3.567	0.084
100	U2-012	3.651	3.394	0.257
100	U2-014	3.305	3.394	-0.089
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.651	3.567	0.084
100	U4-003	2.093	3.394	-1.301
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.871	3.913	-0.043
100	U5-008	2.266	3.740	-1.474
100	U5-008	3.132	3.567	-0.435
100	U5-012	2.786	4.087	-1.301
100	U5-013	3.825	3.567	0.257
100	U6-009	3.871	3.913	-0.043
100	U6-010	2.439	3.394	-0.955
100	U7-001	3.478	3.567	-0.089
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.394	-0.089
100	U8-001	3.651	3.394	0.257
100	U9-002A	3.871	3.567	0.304
100	U9-002C	2.786	3.740	-0.955
150	1	3.698	3.567	0.131
150	26	3.698	3.394	0.304
150	28	3.698	3.394	0.304
150	56	3.871	3.567	0.304
150	U12-005	3.478	3.567	-0.089
	Max	4.389	4.087	0.304
	Average	3.402	3.573	-0.172
	Min	2.093	3.221	-1.474
	Std Dev	0.565	0.211	0.513



VOL MAX EM A 3							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.394	3.394	3.394	3.221	3.394
Average	3.625	3.602	3.567	3.567	3.602	3.573	3.498
Max	3.740	3.913	3.913	3.740	4.087	4.087	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

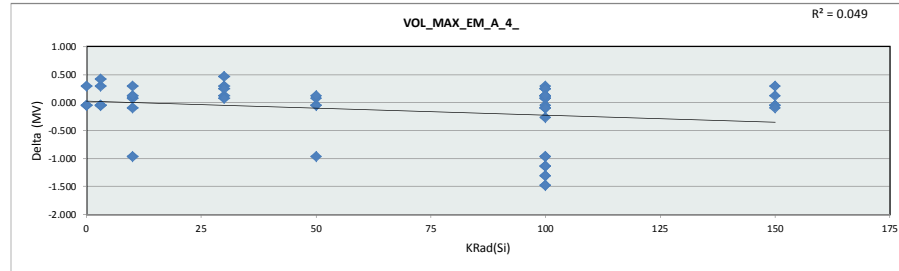




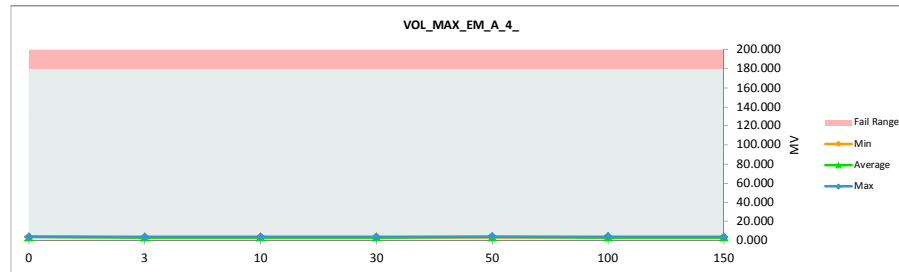
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VOL MAX EM A 4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.567	0.304
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.526	3.567	-0.042
3	16	3.698	3.394	0.304
3	18A	3.526	3.567	-0.042
3	22	3.698	3.740	-0.042
3	53	3.698	3.740	-0.042
3	U1-013	3.478	3.048	0.430
10	21A	3.651	3.567	0.084
10	32	3.698	3.567	0.131
10	48	3.698	3.394	0.304
10	8	2.266	3.221	-0.955
10	U3-012	3.305	3.394	-0.089
30	21B	3.698	3.394	0.304
30	30	4.043	3.567	0.476
30	36	3.698	3.567	0.131
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.567	-0.042
50	18B	4.043	4.087	-0.043
50	25	3.478	3.394	0.084
50	33	3.526	3.394	0.132
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.266	3.221	-0.955
100	U1-008	4.043	3.913	0.130
100	U11-004	3.132	3.221	-0.089
100	U2-002	3.478	3.221	0.257
100	U2-005	3.305	3.394	-0.089
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.305	3.221	0.084
100	U3-004	2.093	3.567	-1.474
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.394	-1.301
100	U4-007	3.698	3.567	0.131
100	U4-009	3.871	3.740	0.131
100	U5-008	2.093	3.567	-1.474
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.651	3.567	0.084
100	U6-009	4.043	3.740	0.303
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.478	3.221	0.257
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.305	3.394	-0.089
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.612	3.567	-0.955
150	1	3.526	3.567	-0.042
150	26	3.526	3.221	0.305
150	28	3.526	3.567	-0.042
150	56	3.698	3.567	0.131
150	U12-005	3.478	3.567	-0.089
	Max	4.043	4.087	0.476
	Average	3.337	3.487	-0.150
	Min	2.093	3.048	-1.474
	Std Dev	0.561	0.192	0.531



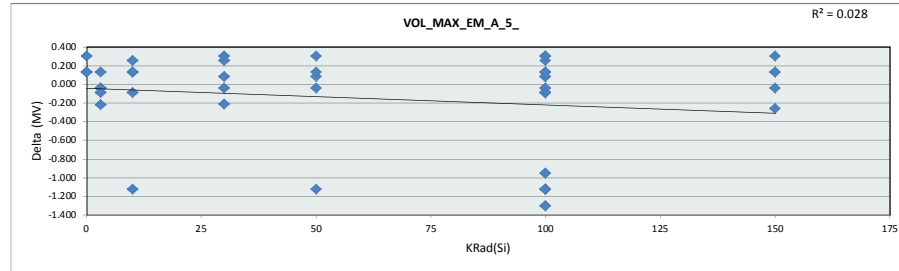
VOL MAX EM A 4							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.048	3.221	3.221	3.394	3.221	3.221
Average	3.567	3.498	3.429	3.429	3.567	3.481	3.498
Max	3.567	3.740	3.567	3.567	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



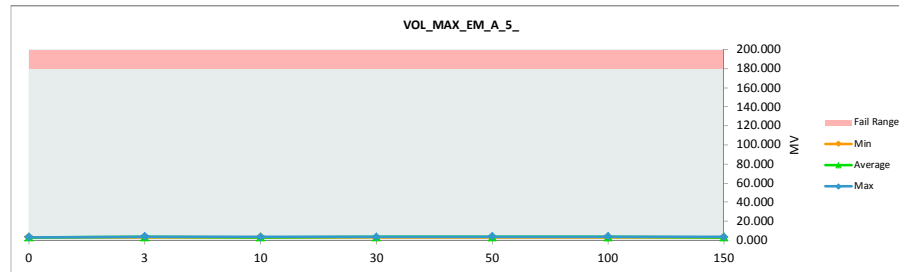
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VOL MAX EM A 5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.567	-0.042
3	18A	3.698	3.740	-0.042
3	22	3.698	3.913	-0.215
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.394	-0.089
10	21A	3.651	3.394	0.257
10	32	3.526	3.394	0.132
10	48	3.698	3.567	0.131
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.394	-0.089
30	21B	3.526	3.567	-0.042
30	30	3.871	3.567	0.304
30	36	3.526	3.740	-0.215
30	4	3.651	3.567	0.084
30	U10-003	3.132	2.875	0.257
50	12	3.526	3.221	0.305
50	18B	4.043	4.087	-0.043
50	25	3.478	3.394	0.084
50	33	3.526	3.394	0.132
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.913	-0.043
100	U11-004	3.132	3.221	-0.089
100	U2-002	3.478	3.394	0.084
100	U2-005	3.478	3.394	0.084
100	U2-012	3.651	3.567	0.084
100	U2-014	3.305	3.048	0.257
100	U3-004	2.266	3.221	-0.955
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.478	3.567	-0.089
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.394	0.304
100	U4-009	3.871	3.740	0.131
100	U5-008	2.439	3.567	-1.128
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.478	3.567	-0.089
100	U6-009	3.871	3.567	0.304
100	U6-010	2.266	3.567	-1.301
100	U7-001	3.305	3.394	-0.089
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.394	-0.089
100	U8-001	3.132	3.221	-0.089
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.439	3.740	-1.301
150	1	3.698	3.394	0.304
150	26	3.353	3.394	-0.041
150	28	3.698	3.567	0.131
150	56	3.526	3.394	0.132
150	U12-005	3.132	3.394	-0.262
	Max	4.043	4.087	0.305
	Average	3.294	3.462	-0.168
	Min	2.093	2.875	-1.301
	Std Dev	0.546	0.211	0.502



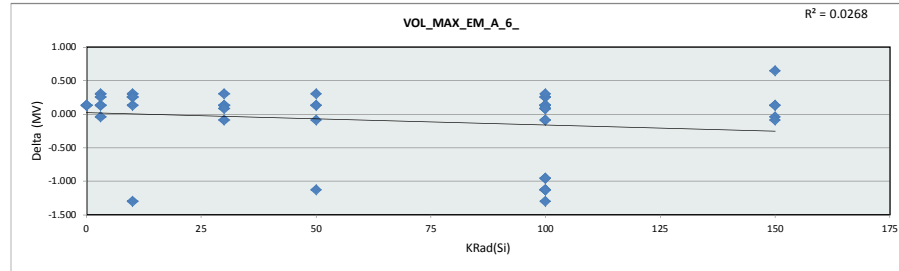
VOL MAX EM A 5							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.394	3.221	2.875	3.221	3.048	3.394
Average	3.394	3.636	3.394	3.463	3.498	3.450	3.429
Max	3.394	3.913	3.567	3.740	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



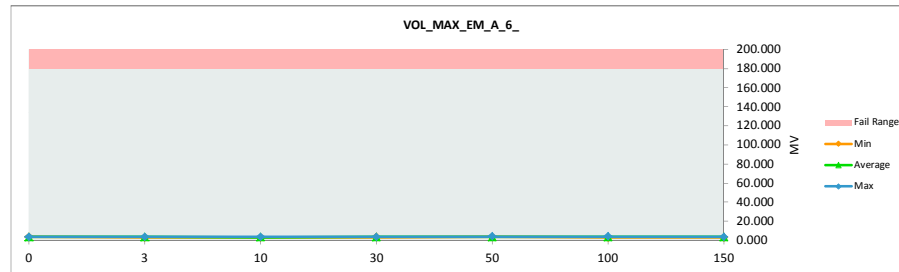
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VOL MAX EM A 6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.871	3.740	0.131
3	16	3.526	3.394	0.132
3	18A	3.871	3.567	0.304
3	22	3.698	3.740	-0.042
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.048	0.257
10	21A	3.651	3.394	0.257
10	32	3.526	3.394	0.132
10	48	3.526	3.221	0.305
10	8	2.093	3.394	-1.301
10	U3-012	3.305	3.048	0.257
30	21B	3.526	3.394	0.132
30	30	3.698	3.394	0.304
30	36	3.698	3.567	0.131
30	4	3.651	3.567	0.084
30	U10-003	3.132	3.221	-0.089
50	12	3.526	3.394	0.132
50	18B	4.043	3.913	0.130
50	25	3.305	3.394	-0.089
50	33	3.698	3.394	0.304
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.353	3.221	0.132
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.394	-1.301
100	U1-008	4.043	3.913	0.130
100	U11-004	2.959	3.048	-0.089
100	U2-002	3.305	3.221	0.084
100	U2-005	3.305	3.221	0.084
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.048	0.257
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.478	3.221	0.257
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.439	3.567	-1.128
100	U5-013	3.478	3.221	0.257
100	U6-009	3.871	3.740	0.131
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.612	3.567	-0.955
150	1	3.526	3.567	-0.042
150	26	3.698	3.048	0.650
150	28	3.526	3.394	0.132
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.394	-0.089
	Max	4.043	3.913	0.650
	Average	3.278	3.385	-0.107
	Min	2.093	3.048	-1.301
	Std Dev	0.567	0.212	0.519



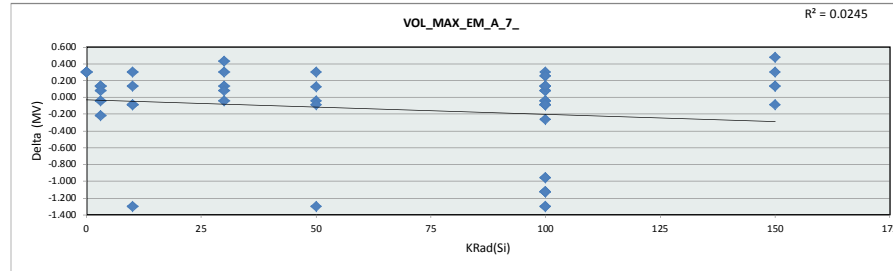
VOL MAX EM A 6							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit	MV						
	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.048	3.221	3.394	3.048	3.048
Average	3.567	3.463	3.290	3.429	3.498	3.345	3.359
Max	3.740	3.740	3.394	3.567	3.913	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



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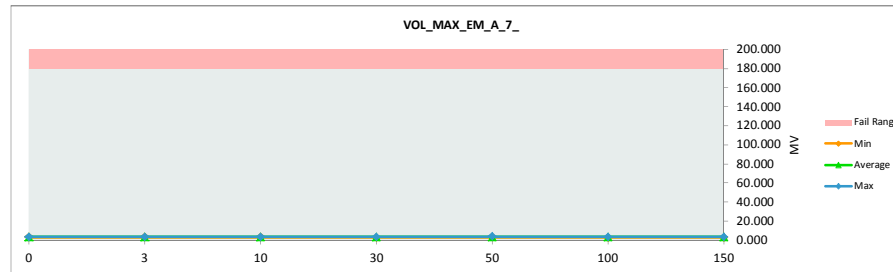
VOL MAX EM A 7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.526	3.221	0.305
0	Corr-20	3.526	3.221	0.305
3	16	3.353	3.567	-0.214
3	18A	3.526	3.394	0.132
3	22	3.698	3.567	0.131
3	53	3.526	3.567	-0.042
3	U1-013	3.305	3.221	0.084
10	21A	3.478	3.567	-0.089
10	32	3.526	3.221	0.305
10	48	3.526	3.394	0.132
10	8	2.093	3.394	-1.301
10	U3-012	3.132	3.221	-0.089
30	21B	3.526	3.567	-0.042
30	30	3.871	3.567	0.304
30	36	3.526	3.394	0.132
30	4	3.478	3.048	0.430
30	U10-003	3.132	3.048	0.084
50	12	3.353	3.394	-0.041
50	18B	4.043	3.913	0.130
50	25	3.305	3.394	-0.089
50	33	3.526	3.221	0.305
50	U5-002	2.266	3.567	-1.301
100	Corr-035	3.526	3.567	-0.042
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	3.740	0.303
100	U11-004	3.132	3.048	0.084
100	U2-002	3.305	3.048	0.257
100	U2-005	3.478	3.221	0.257
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.132	3.048	0.084
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.478	3.394	0.084
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.353	3.221	0.132
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.132	3.221	-0.089
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.132	3.221	-0.089
100	U8-001	3.132	3.221	-0.089
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.439	3.567	-1.128
150	1	3.526	3.394	0.132
150	26	3.526	3.048	0.478
150	28	3.526	3.394	0.132
150	56	3.526	3.221	0.305
150	U12-005	3.305	3.394	-0.089
	Max	4.043	3.913	0.478
	Average	3.213	3.366	-0.153
	Min	2.093	3.048	-1.301
	Std Dev	0.537	0.195	0.528



VOL MAX EM A 7		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	180	MV
Min Limit		MV

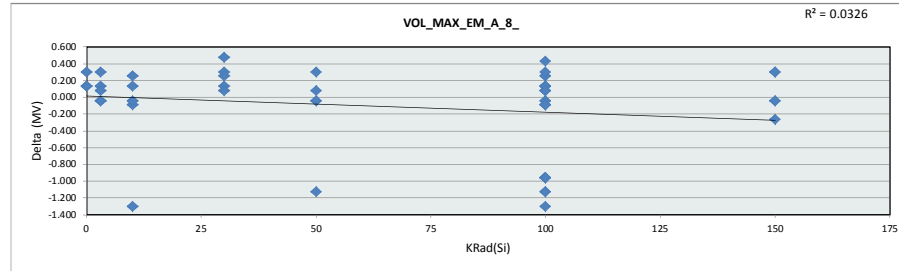
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.221	3.221	3.048	3.221	3.048	3.048
Average	3.279	3.463	3.359	3.325	3.498	3.357	3.290
Max	3.394	3.567	3.567	3.567	3.913	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



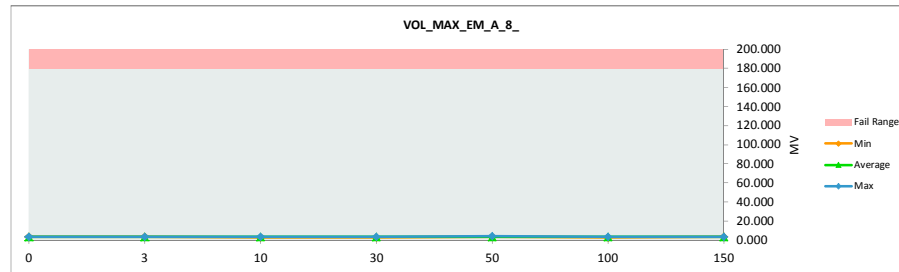
TID Report  
SMV320C6727BHFHW

	VOL MAX EM A 8	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.394	0.132
3	18A	3.526	3.221	0.305
3	22	3.698	3.740	-0.042
3	53	3.526	3.567	-0.042
3	U1-013	3.305	3.221	0.084
10	21A	3.478	3.567	-0.089
10	32	3.353	3.394	-0.041
10	48	3.526	3.394	0.132
10	8	2.093	3.394	-1.301
10	U3-012	3.305	3.048	0.257
30	21B	3.526	3.394	0.132
30	30	3.698	3.394	0.304
30	36	3.698	3.221	0.477
30	4	3.478	3.394	0.084
30	U10-003	3.132	2.875	0.257
50	12	3.526	3.567	-0.042
50	18B	3.871	3.913	-0.043
50	25	3.305	3.221	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.526	3.567	-0.042
100	Corr-34	3.353	3.221	0.132
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.740	0.131
100	U11-004	3.132	3.048	0.084
100	U2-002	3.305	3.048	0.257
100	U2-005	3.478	3.048	0.430
100	U2-012	3.478	3.221	0.257
100	U2-014	3.132	3.221	-0.089
100	U3-004	2.093	3.048	-0.955
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.612	3.567	-0.955
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.048	-0.955
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.132	3.221	-0.089
100	U8-001	3.132	3.221	-0.089
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.439	3.394	-0.955
150	1	3.353	3.394	-0.041
150	26	3.526	3.221	0.305
150	28	3.526	3.221	0.305
150	56	3.353	3.394	-0.041
150	U12-005	3.132	3.394	-0.262
	Max	3.871	3.913	0.477
	Average	3.220	3.341	-0.122
	Min	2.093	2.875	-1.301
	Std Dev	0.537	0.203	0.496



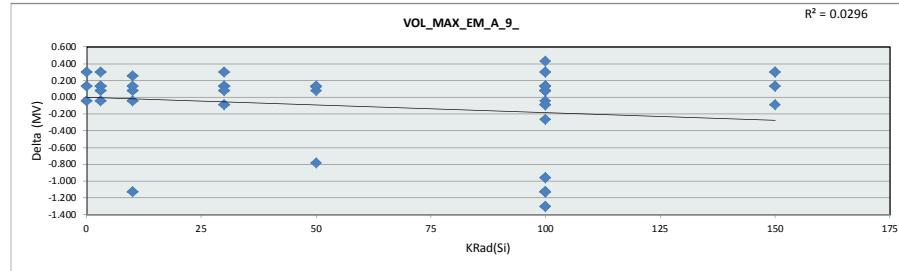
	VOL MAX EM A 8						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.048	2.875	3.221	3.048	3.221
Average	3.394	3.429	3.359	3.255	3.429	3.320	3.325
Max	3.394	3.740	3.567	3.394	3.913	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



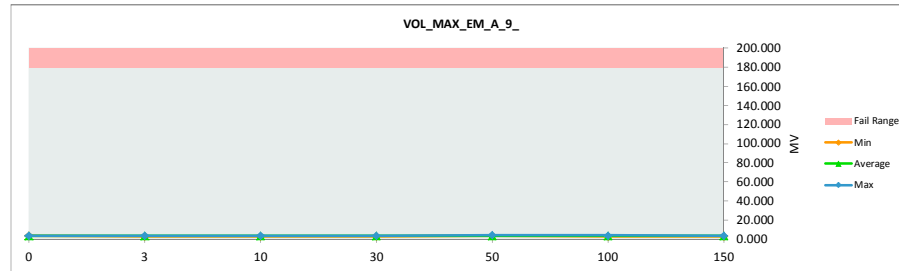
TID Report  
SMV320C6727BHFHW

	VOL MAX EM A 9	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.353	3.394	-0.041
0	Corr-20	3.698	3.394	0.304
3	16	3.353	3.221	0.132
3	18A	3.526	3.394	0.132
3	22	3.526	3.567	-0.042
3	53	3.698	3.394	0.304
3	U1-013	3.132	3.048	0.084
10	21A	3.478	3.394	0.084
10	32	3.353	3.221	0.132
10	48	3.353	3.394	-0.041
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.048	0.257
30	21B	3.698	3.567	0.131
30	30	3.698	3.394	0.304
30	36	3.526	3.394	0.132
30	4	3.478	3.567	-0.089
30	U10-003	3.132	3.048	0.084
50	12	3.353	3.221	0.132
50	18B	4.043	3.913	0.130
50	25	3.305	3.221	0.084
50	33	3.353	3.221	0.132
50	U5-002	2.439	3.221	-0.782
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	1.920	3.048	-1.128
100	U1-008	4.043	3.740	0.303
100	U11-004	3.132	3.048	0.084
100	U2-002	3.305	3.221	0.084
100	U2-005	3.305	3.221	0.084
100	U2-012	3.651	3.567	0.084
100	U2-014	3.132	3.221	-0.089
100	U3-004	2.266	3.221	-0.955
100	U3-004	2.266	3.567	-1.301
100	U3-016	3.478	3.394	0.084
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.612	3.567	-0.955
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	2.875	0.430
100	U8-001	3.132	3.221	-0.089
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.266	3.394	-1.128
150	1	3.698	3.394	0.304
150	26	3.353	3.048	0.305
150	28	3.526	3.394	0.132
150	56	3.353	3.221	0.132
150	U12-005	3.132	3.221	-0.089
	Max	4.043	3.913	0.430
	Average	3.207	3.335	-0.128
	Min	1.920	2.875	-1.301
	Std Dev	0.547	0.190	0.503



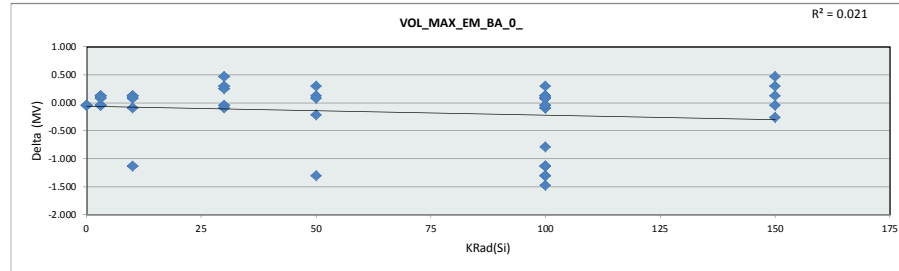
	VOL MAX EM A 9						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.048	3.048	3.221	2.875	3.048
Average	3.394	3.325	3.255	3.394	3.359	3.345	3.255
Max	3.394	3.567	3.394	3.567	3.913	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



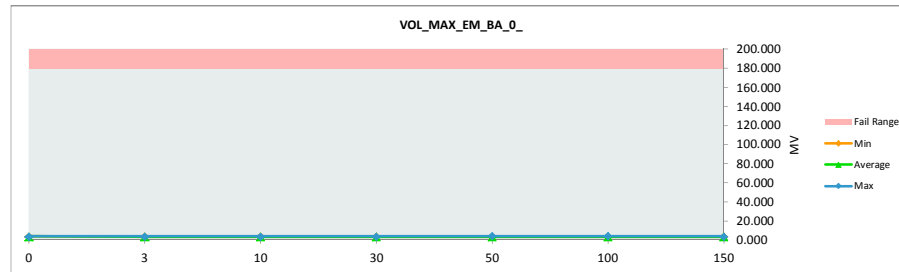
TID Report  
SMV320C6727BHFHW

	VOL	MAX	EM	BA	0
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	MV	MV			
Max Limit	180	180			
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.698	3.740	-0.042
0	Corr-20	3.698	3.740	-0.042
3	16	3.698	3.567	0.131
3	18A	3.698	3.740	-0.042
3	22	3.871	3.740	0.131
3	53	3.698	3.740	-0.042
3	U1-013	3.478	3.394	0.084
10	21A	3.651	3.740	-0.089
10	32	3.698	3.567	0.131
10	48	3.698	3.567	0.131
10	8	2.266	3.394	-1.128
10	U3-012	3.478	3.394	0.084
30	21B	3.526	3.567	-0.042
30	30	4.043	3.567	0.476
30	36	4.043	3.740	0.303
30	4	3.478	3.567	-0.089
30	U10-003	3.478	3.221	0.257
50	12	3.526	3.740	-0.215
50	18B	4.216	4.087	0.129
50	25	3.478	3.394	0.084
50	33	3.698	3.394	0.304
50	U5-002	2.266	3.567	-1.301
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	3.913	0.130
100	U11-004	3.305	3.221	0.084
100	U2-002	3.305	3.394	-0.089
100	U2-005	3.478	3.394	0.084
100	U2-012	3.651	3.567	0.084
100	U2-014	3.305	3.221	0.084
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.439	3.740	-1.301
100	U3-016	3.478	3.567	-0.089
100	U4-003	2.093	3.394	-1.301
100	U4-007	3.526	3.394	0.132
100	U4-009	3.871	3.567	0.304
100	U5-008	2.439	3.567	-1.128
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.478	3.567	-0.089
100	U6-009	3.871	3.913	-0.043
100	U6-010	2.093	3.567	-1.474
100	U7-001	3.478	3.394	0.084
100	U7-005	2.266	3.394	-1.128
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.740	-0.042
100	U9-002C	2.786	3.567	-0.782
150	1	3.871	3.567	0.304
150	26	3.698	3.221	0.477
150	28	3.698	3.740	-0.042
150	56	3.698	3.567	0.131
150	U12-005	3.478	3.740	-0.262
	Max	4.216	4.087	0.477
	Average	3.374	3.552	-0.178
	Min	2.093	3.221	-1.474
	Std Dev	0.571	0.199	0.530



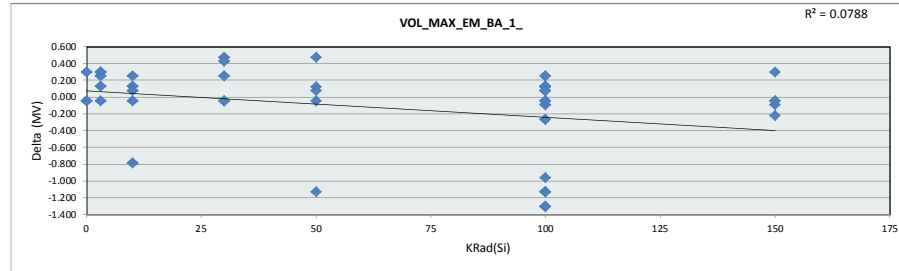
	VOL	MAX	EM	BA	0		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.740	3.394	3.394	3.221	3.394	3.221	3.221
Average	3.740	3.636	3.533	3.533	3.636	3.505	3.567
Max	3.740	3.740	3.740	3.740	4.087	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



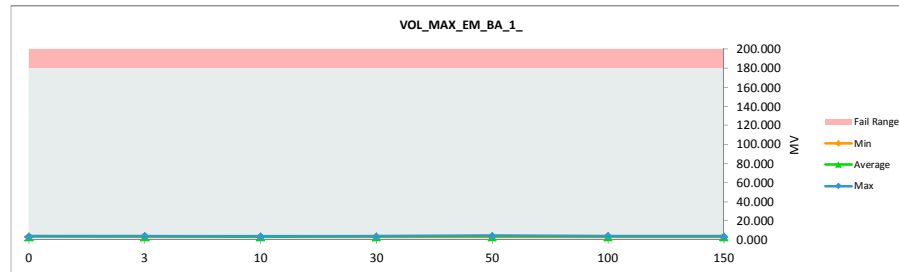
TID Report  
SMV320C6727BHFHW

	VOL MAX EM BA 1	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.871	3.567	0.304
0	Corr-20	3.698	3.740	-0.042
3	16	3.698	3.394	0.304
3	18A	3.871	3.567	0.304
3	22	3.871	3.740	0.131
3	53	3.871	3.913	-0.043
3	U1-013	3.478	3.221	0.257
10	21A	3.825	3.567	0.257
10	32	3.526	3.567	-0.042
10	48	3.698	3.567	0.131
10	8	2.439	3.221	-0.782
10	U3-012	3.478	3.394	0.084
30	21B	3.698	3.740	-0.042
30	30	4.043	3.567	0.476
30	36	3.698	3.740	-0.042
30	4	3.998	3.567	0.431
30	U10-003	3.478	3.221	0.257
50	12	3.526	3.567	-0.042
50	18B	4.389	4.260	0.129
50	25	3.651	3.567	0.084
50	33	3.698	3.221	0.477
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.871	3.913	-0.043
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.266	3.394	-1.128
100	U1-008	4.216	4.087	0.129
100	U11-004	3.305	3.394	-0.089
100	U2-002	3.651	3.567	0.084
100	U2-005	3.478	3.394	0.084
100	U2-012	3.651	3.740	-0.089
100	U2-014	3.478	3.221	0.257
100	U3-004	2.439	3.567	-1.128
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.651	3.567	0.084
100	U4-003	2.266	3.394	-1.128
100	U4-007	3.698	3.740	-0.042
100	U4-009	3.871	3.740	0.131
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.305	3.567	-0.262
100	U5-012	2.612	3.913	-1.301
100	U5-013	3.478	3.740	-0.262
100	U6-009	4.043	3.913	0.130
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.651	3.567	0.084
100	U7-005	2.266	3.221	-0.955
100	U7-015	3.478	3.221	0.257
100	U8-001	3.478	3.394	0.084
100	U9-002A	3.698	3.740	-0.042
100	U9-002C	2.612	3.913	-1.301
150	1	3.698	3.740	-0.042
150	26	3.698	3.394	0.304
150	28	3.526	3.740	-0.215
150	56	3.526	3.567	-0.042
150	U12-005	3.478	3.567	-0.089
	Max	4.389	4.260	0.477
	Average	3.433	3.586	-0.153
	Min	2.093	3.221	-1.301
	Std Dev	0.567	0.226	0.524



	VOL MAX EM BA 1						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.221	3.221	3.221	3.394
Average	3.683	3.567	3.463	3.567	3.636	3.592	3.602
Max	3.740	3.913	3.567	3.740	4.260	4.087	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

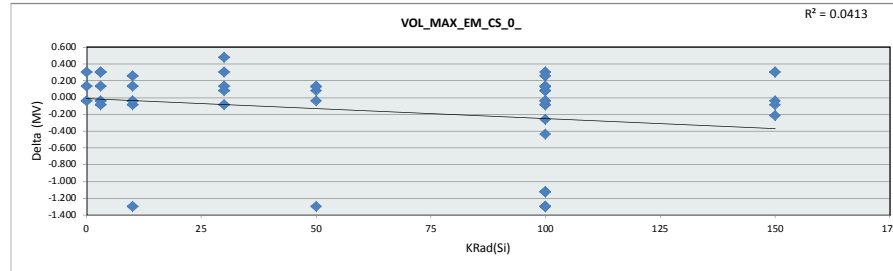




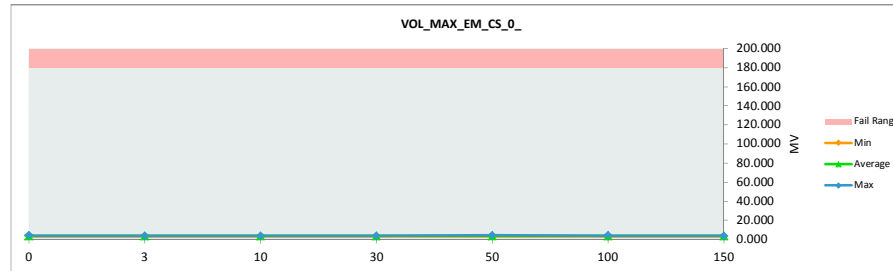
TID Report  
SMV320C6727BHFHW

	VOL	MAX	EM	CS	0
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	MV	MV			
Max Limit	180	180			
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.913	-0.043
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.871	3.740	0.131
3	16	3.526	3.567	-0.042
3	18A	3.871	3.567	0.304
3	22	4.043	3.740	0.303
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.394	-0.089
10	21A	3.651	3.740	-0.089
10	32	3.526	3.567	-0.042
10	48	3.698	3.567	0.131
10	8	2.093	3.394	-1.301
10	U3-012	3.305	3.048	0.257
30	21B	3.871	3.394	0.477
30	30	3.871	3.740	0.131
30	36	3.871	3.567	0.304
30	4	3.651	3.567	0.084
30	U10-003	3.305	3.394	-0.089
50	12	3.526	3.567	-0.042
50	18B	4.389	4.260	0.129
50	25	3.651	3.567	0.084
50	33	3.526	3.394	0.132
50	U5-002	2.266	3.567	-1.301
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.698	3.740	-0.042
100	U1-006D	2.266	3.394	-1.128
100	U1-008	4.216	4.087	0.129
100	U11-004	3.305	3.048	0.257
100	U2-002	3.478	3.394	0.084
100	U2-005	3.478	3.567	-0.089
100	U2-012	3.651	3.740	-0.089
100	U2-014	3.305	3.221	0.084
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.478	3.567	-0.089
100	U4-003	2.093	3.394	-1.301
100	U4-007	3.698	3.740	-0.042
100	U4-009	3.871	3.567	0.304
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.132	3.567	-0.435
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.651	3.567	0.084
100	U6-009	4.043	3.740	0.303
100	U6-010	2.266	3.567	-1.301
100	U7-001	3.478	3.740	-0.262
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.478	3.221	0.257
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.612	3.740	-1.128
150	1	3.526	3.740	-0.215
150	26	3.698	3.394	0.304
150	28	3.871	3.567	0.304
150	56	3.526	3.567	-0.042
150	U12-005	3.478	3.567	-0.089
	Max	4.389	4.260	0.477
	Average	3.377	3.558	-0.181
	Min	2.093	3.048	-1.301
	Std Dev	0.596	0.212	0.553



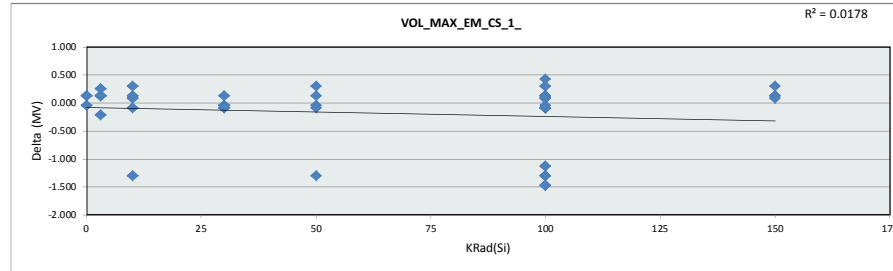
	VOL	MAX	EM	CS	0		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.394	3.048	3.394	3.394	3.048	3.394
Average	3.683	3.567	3.463	3.533	3.671	3.542	3.567
Max	3.913	3.740	3.740	3.740	4.260	4.087	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



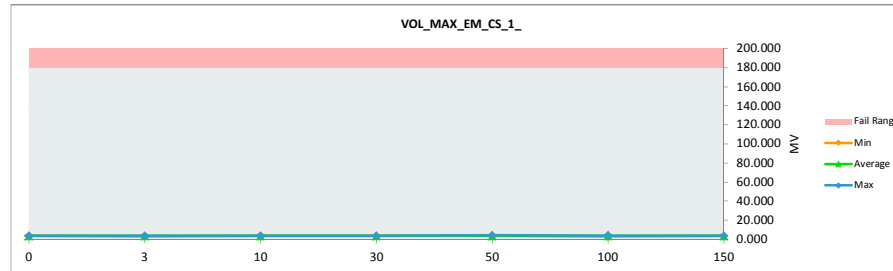
TID Report  
SMV320C6727BHFHW

	VOL MAX EM CS 1	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.567	0.131
3	16	3.526	3.740	-0.215
3	18A	3.698	3.567	0.131
3	22	3.871	3.740	0.131
3	53	3.871	3.740	0.131
3	U1-013	3.478	3.221	0.257
10	21A	3.651	3.567	0.084
10	32	3.698	3.567	0.131
10	48	3.698	3.394	0.304
10	8	2.093	3.394	-1.301
10	U3-012	3.305	3.394	-0.089
30	21B	3.526	3.394	0.132
30	30	3.698	3.740	-0.042
30	36	3.698	3.740	-0.042
30	4	3.651	3.740	-0.089
30	U10-003	3.305	3.394	-0.089
50	12	3.526	3.567	-0.042
50	18B	4.216	4.087	0.129
50	25	3.478	3.567	-0.089
50	33	3.698	3.394	0.304
50	U5-002	2.266	3.567	-1.301
100	Corr-035	3.871	3.740	0.131
100	Corr-34	3.698	3.394	0.304
100	U1-006A	3.871	3.740	0.131
100	U1-006D	2.093	3.394	-1.301
100	U1-008	4.216	3.913	0.303
100	U11-004	3.305	3.221	0.084
100	U2-002	3.478	3.567	-0.089
100	U2-005	3.651	3.567	0.084
100	U2-012	3.651	3.567	0.084
100	U2-014	3.478	3.048	0.430
100	U3-004	2.093	3.567	-1.474
100	U3-004	2.266	3.567	-1.301
100	U3-016	3.478	3.567	-0.089
100	U4-003	2.266	3.394	-1.128
100	U4-007	3.698	3.567	0.131
100	U4-009	3.871	3.740	0.131
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.439	3.913	-1.474
100	U5-013	3.478	3.567	-0.089
100	U6-009	3.871	3.740	0.131
100	U6-010	2.093	3.567	-1.474
100	U7-001	3.478	3.567	-0.089
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.439	3.740	-1.301
150	1	3.698	3.567	0.131
150	26	3.698	3.394	0.304
150	28	3.698	3.567	0.131
150	56	3.698	3.567	0.131
150	U12-005	3.478	3.394	0.084
	Max	4.216	4.087	0.430
	Average	3.355	3.552	-0.196
	Min	2.093	3.048	-1.474
	Std Dev	0.601	0.188	0.576



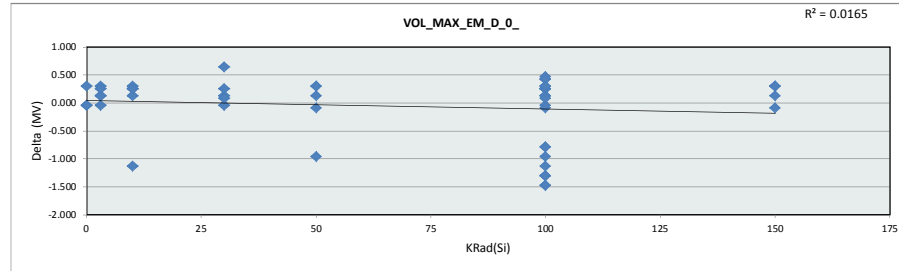
	VOL MAX EM CS 1						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
			MV				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.394	3.394	3.394	3.048	3.394
Average	3.625	3.602	3.463	3.602	3.636	3.536	3.498
Max	3.740	3.740	3.567	3.740	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



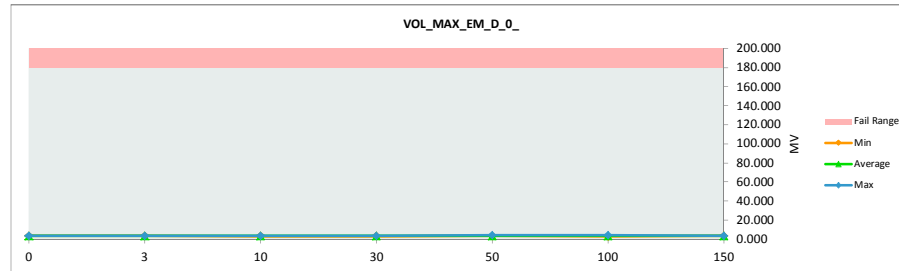
TID Report  
SMV320C6727BHFHW

	VOL MAX EM D 0	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.526	3.567	-0.042
3	16	3.698	3.394	0.304
3	18A	3.698	3.567	0.131
3	22	3.698	3.740	-0.042
3	53	3.698	3.567	0.131
3	U1-013	3.651	3.394	0.257
10	21A	3.825	3.567	0.257
10	32	3.698	3.394	0.304
10	48	3.526	3.394	0.132
10	8	2.266	3.394	-1.128
10	U3-012	3.478	3.221	0.257
30	21B	3.698	3.740	-0.042
30	30	4.043	3.394	0.649
30	36	3.698	3.567	0.131
30	4	3.825	3.740	0.084
30	U10-003	3.478	3.221	0.257
50	12	3.526	3.394	0.132
50	18B	4.389	4.087	0.302
50	25	3.478	3.567	-0.089
50	33	3.698	3.394	0.304
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.871	3.740	0.131
100	U1-006D	2.093	3.394	-1.301
100	U1-008	4.043	4.087	-0.043
100	U11-004	3.478	3.221	0.257
100	U2-002	3.651	3.221	0.431
100	U2-005	3.478	3.221	0.257
100	U2-012	3.651	3.567	0.084
100	U2-014	3.478	3.048	0.430
100	U3-004	2.439	3.394	-0.955
100	U3-004	2.266	3.567	-1.301
100	U3-016	3.651	3.394	0.257
100	U4-003	1.920	3.394	-1.474
100	U4-007	3.698	3.394	0.304
100	U4-009	4.043	3.567	0.476
100	U5-008	2.612	3.394	-0.782
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.439	3.913	-1.474
100	U5-013	3.825	3.567	0.257
100	U6-009	4.043	3.740	0.303
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.651	3.221	0.431
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.478	3.221	0.257
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.871	3.567	0.304
100	U9-002C	2.612	3.394	-0.782
150	1	3.871	3.567	0.304
150	26	3.698	3.394	0.304
150	28	3.698	3.567	0.131
150	56	3.698	3.394	0.304
150	U12-005	3.478	3.567	-0.089
	Max	4.389	4.087	0.649
	Average	3.423	3.484	-0.060
	Min	1.920	3.048	-1.474
	Std Dev	0.590	0.206	0.570



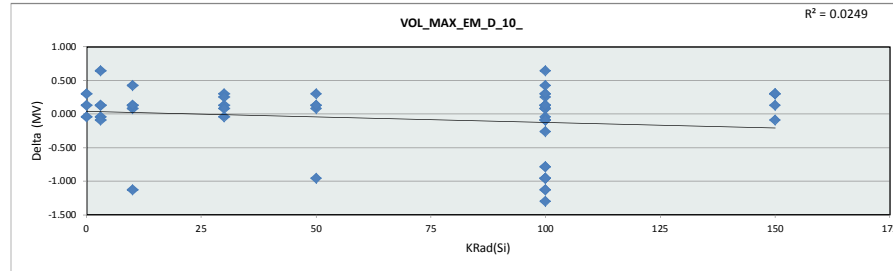
	VOL MAX EM D 0						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.394	3.221	3.221	3.394	3.048	3.394
Average	3.567	3.533	3.394	3.533	3.567	3.456	3.498
Max	3.740	3.740	3.567	3.740	4.087	4.087	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



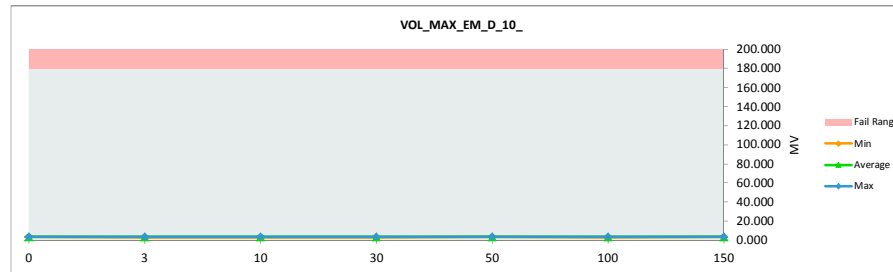
TID Report  
SMV320C6727BHFHW

	VOL MAX EM D 10	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.567	-0.042
0	Corr-15	3.353	3.221	0.132
0	Corr-20	3.698	3.394	0.304
3	16	3.353	3.394	-0.041
3	18A	3.526	3.394	0.132
3	22	3.698	3.567	0.131
3	53	3.871	3.221	0.650
3	U1-013	2.959	3.048	-0.089
10	21A	3.478	3.394	0.084
10	32	3.526	3.394	0.132
10	48	3.526	3.394	0.132
10	8	2.093	3.221	-1.128
10	U3-012	3.305	2.875	0.430
30	21B	3.526	3.394	0.132
30	30	3.698	3.394	0.304
30	36	3.526	3.567	-0.042
30	4	3.478	3.394	0.084
30	U10-003	3.132	2.875	0.257
50	12	3.526	3.221	0.305
50	18B	3.871	3.740	0.131
50	25	3.478	3.394	0.084
50	33	3.353	3.221	0.132
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.871	3.221	0.650
100	Corr-34	3.353	3.394	-0.041
100	U1-006A	3.526	3.221	0.305
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.871	3.740	0.131
100	U11-004	3.305	2.875	0.430
100	U2-002	3.305	3.048	0.257
100	U2-005	3.305	3.221	0.084
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.132	3.221	-0.089
100	U3-004	2.093	3.048	-0.955
100	U3-004	2.439	3.221	-0.782
100	U3-016	3.305	3.394	-0.089
100	U4-003	2.093	2.875	-0.782
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.132	3.048	0.084
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.305	3.567	-0.262
100	U6-009	3.698	3.394	0.304
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.132	3.048	0.084
100	U8-001	3.132	3.221	-0.089
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.439	3.394	-0.955
150	1	3.526	3.221	0.305
150	26	3.526	3.221	0.305
150	28	3.526	3.221	0.305
150	56	3.526	3.394	0.132
150	U12-005	3.132	3.221	-0.089
	Max	3.871	3.740	0.650
	Average	3.213	3.295	-0.082
	Min	2.093	2.875	-1.301
	Std Dev	0.538	0.208	0.494



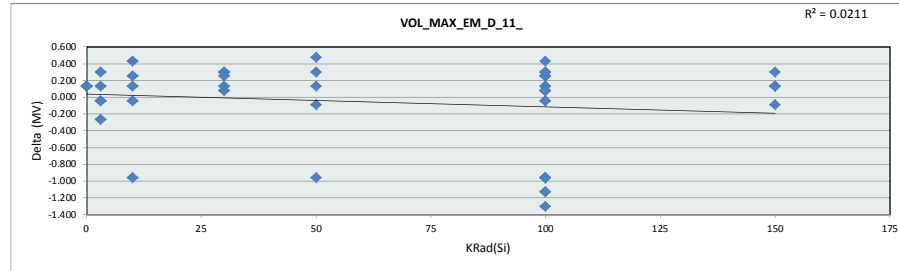
	VOL MAX EM D 10						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	2.875	2.875	3.221	2.875	3.221
Average	3.394	3.325	3.255	3.325	3.359	3.277	3.255
Max	3.567	3.567	3.394	3.567	3.740	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



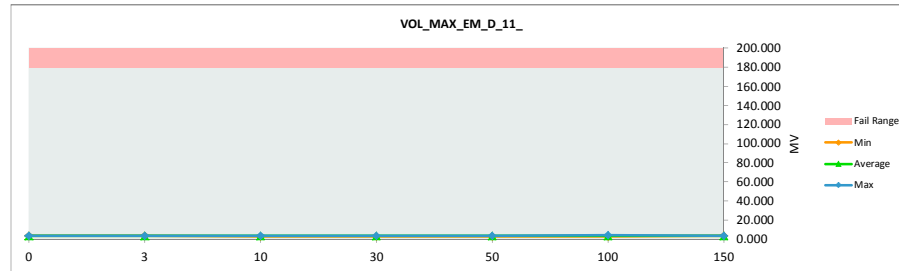
TID Report  
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VOL MAX EM D 11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.353	3.221	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.221	0.305
3	18A	3.526	3.394	0.132
3	22	3.526	3.567	-0.042
3	53	3.698	3.740	-0.042
3	U1-013	2.959	3.221	-0.262
10	21A	3.651	3.394	0.257
10	32	3.526	3.394	0.132
10	48	3.353	3.394	-0.041
10	8	2.266	3.221	-0.955
10	U3-012	3.478	3.048	0.430
30	21B	3.526	3.394	0.132
30	30	3.698	3.394	0.304
30	36	3.526	3.221	0.305
30	4	3.478	3.394	0.084
30	U10-003	3.305	3.048	0.257
50	12	3.698	3.221	0.477
50	18B	3.871	3.740	0.131
50	25	3.305	3.394	-0.089
50	33	3.353	3.048	0.305
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.353	3.221	0.132
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.871	3.913	-0.043
100	U11-004	3.305	2.875	0.430
100	U2-002	3.305	3.048	0.257
100	U2-005	3.478	3.221	0.257
100	U2-012	3.651	3.567	0.084
100	U2-014	3.305	3.221	0.084
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.651	3.394	0.257
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.394	0.304
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.305	3.221	0.084
100	U5-012	2.439	3.567	-1.128
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.394	0.304
100	U6-010	2.093	3.048	-0.955
100	U7-001	3.478	3.221	0.257
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.305	3.048	0.257
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.439	3.394	-0.955
150	1	3.526	3.394	0.132
150	26	3.526	3.394	0.132
150	28	3.526	3.221	0.305
150	56	3.526	3.394	0.132
150	U12-005	3.132	3.221	-0.089
	Max	3.871	3.913	0.477
	Average	3.254	3.326	-0.072
	Min	2.093	2.875	-1.301
	Std Dev	0.539	0.203	0.494



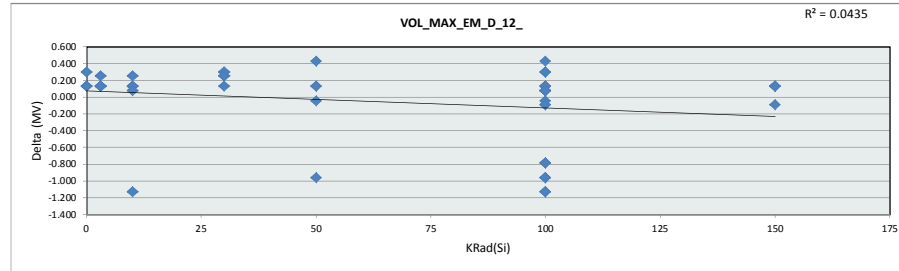
VOL MAX EM D 11							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.221	3.048	3.048	3.048	2.875	3.221
Average	3.394	3.429	3.290	3.290	3.325	3.314	3.325
Max	3.567	3.740	3.394	3.394	3.740	3.913	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



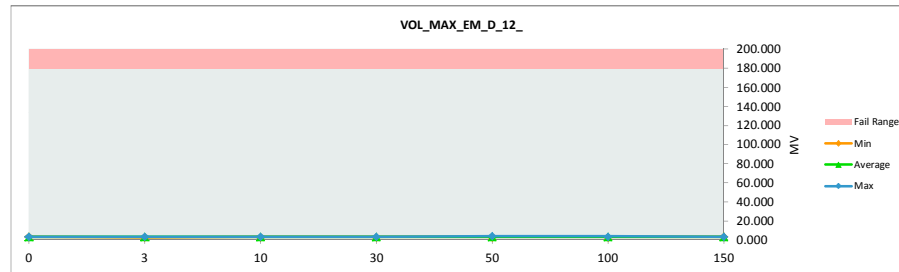
TID Report  
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	VOL MAX EM D 12	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.353	3.221	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.394	0.132
3	18A	3.526	3.394	0.132
3	22	3.698	3.567	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.132	2.875	0.257
10	21A	3.651	3.394	0.257
10	32	3.526	3.394	0.132
10	48	3.353	3.221	0.132
10	8	2.093	3.221	-1.128
10	U3-012	3.132	3.048	0.084
30	21B	3.353	3.048	0.305
30	30	3.698	3.394	0.304
30	36	3.526	3.394	0.132
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.048	0.257
50	12	3.353	3.221	0.132
50	18B	3.871	3.913	-0.043
50	25	3.478	3.048	0.430
50	33	3.353	3.221	0.132
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.871	3.740	0.131
100	U11-004	3.132	3.048	0.084
100	U2-002	3.305	3.221	0.084
100	U2-005	3.305	3.221	0.084
100	U2-012	3.478	3.394	0.084
100	U2-014	3.478	3.048	0.430
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.439	3.221	-0.782
100	U3-016	3.478	3.394	0.084
100	U4-003	2.266	3.048	-0.782
100	U4-007	3.526	3.221	0.305
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.439	3.221	-0.782
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.612	3.567	-0.955
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.221	0.084
100	U8-001	3.132	3.221	-0.089
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.266	3.221	-0.955
150	1	3.526	3.394	0.132
150	26	3.353	3.221	0.132
150	28	3.526	3.394	0.132
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.394	-0.089
	Max	3.871	3.913	0.430
	Average	3.238	3.311	-0.072
	Min	2.093	2.875	-1.128
	Std Dev	0.527	0.192	0.465



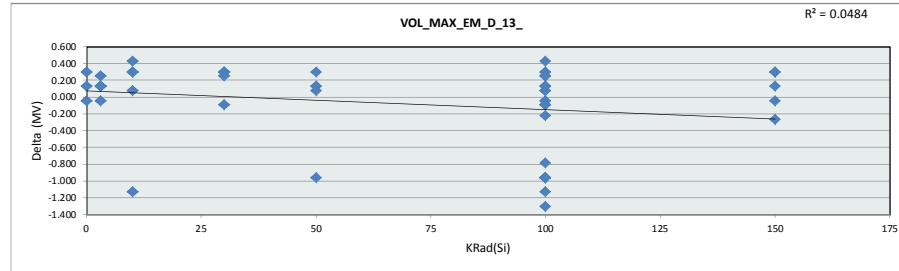
	VOL MAX EM D 12						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	2.875	3.048	3.048	3.048	3.048	3.221
Average	3.336	3.359	3.255	3.255	3.325	3.307	3.359
Max	3.394	3.567	3.394	3.394	3.913	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



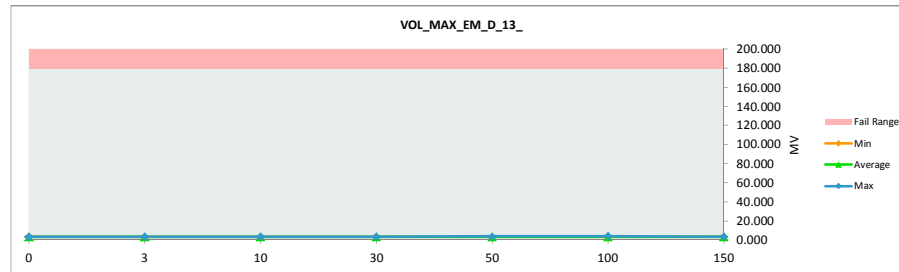
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	VOL MAX EM D 13	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.353	3.394	-0.041
0	Corr-20	3.698	3.394	0.304
3	16	3.526	3.394	0.132
3	18A	3.526	3.394	0.132
3	22	3.698	3.567	0.131
3	53	3.526	3.567	-0.042
3	U1-013	3.305	3.048	0.257
10	21A	3.651	3.567	0.084
10	32	3.526	3.221	0.305
10	48	3.526	3.221	0.305
10	8	2.093	3.221	-1.128
10	U3-012	3.478	3.048	0.430
30	21B	3.698	3.394	0.304
30	30	3.698	3.394	0.304
30	36	3.698	3.394	0.304
30	4	3.651	3.394	0.257
30	U10-003	3.132	3.221	-0.089
50	12	3.353	3.221	0.132
50	18B	3.871	3.740	0.131
50	25	3.478	3.394	0.084
50	33	3.353	3.048	0.305
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.526	3.567	-0.042
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.353	3.567	-0.214
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.913	-0.043
100	U11-004	3.132	3.048	0.084
100	U2-002	3.651	3.221	0.431
100	U2-005	3.478	3.221	0.257
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.305	3.221	0.084
100	U3-004	2.266	3.221	-0.955
100	U3-004	2.439	3.221	-0.782
100	U3-016	3.305	3.394	-0.089
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.526	3.221	0.305
100	U4-009	3.871	3.567	0.304
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.651	3.394	0.257
100	U6-009	3.698	3.567	0.131
100	U6-010	2.266	3.221	-0.955
100	U7-001	3.478	3.221	0.257
100	U7-005	2.266	3.221	-0.955
100	U7-015	3.132	3.221	-0.089
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.612	3.567	-0.955
150	1	3.353	3.394	-0.041
150	26	3.526	3.394	0.132
150	28	3.526	3.221	0.305
150	56	3.526	3.221	0.305
150	U12-005	3.132	3.394	-0.262
	Max	3.871	3.913	0.431
	Average	3.266	3.354	-0.088
	Min	2.093	3.048	-1.301
	Std Dev	0.518	0.187	0.484



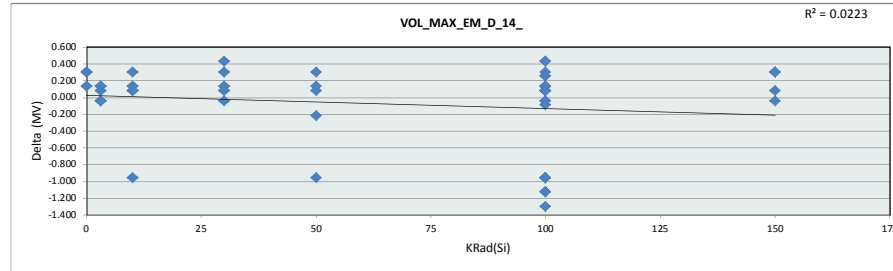
	VOL MAX EM D 13						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.048	3.221	3.048	3.048	3.221
Average	3.452	3.394	3.255	3.359	3.359	3.357	3.325
Max	3.567	3.567	3.567	3.394	3.740	3.913	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



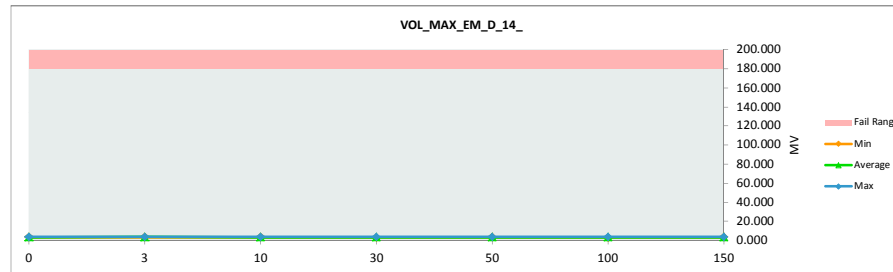
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	VOL MAX EM D 14	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.698	3.394	0.304
3	16	3.353	3.394	-0.041
3	18A	3.698	3.567	0.131
3	22	3.698	3.740	-0.042
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.567	0.084
10	32	3.698	3.394	0.304
10	48	3.526	3.394	0.132
10	8	2.266	3.221	-0.955
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.567	-0.042
30	30	3.698	3.394	0.304
30	36	3.526	3.394	0.132
30	4	3.651	3.567	0.084
30	U10-003	3.305	2.875	0.430
50	12	3.353	3.567	-0.214
50	18B	4.043	3.740	0.303
50	25	3.478	3.394	0.084
50	33	3.526	3.394	0.132
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.740	0.131
100	U11-004	3.132	3.048	0.084
100	U2-002	3.305	3.221	0.084
100	U2-005	3.478	3.221	0.257
100	U2-012	3.825	3.394	0.431
100	U2-014	3.478	3.048	0.430
100	U3-004	2.266	3.221	-0.955
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.478	3.567	-0.089
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.526	3.394	0.132
100	U4-009	3.871	3.567	0.304
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.305	3.221	0.084
100	U5-012	2.612	3.567	-0.955
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.567	0.131
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.478	3.221	0.257
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.612	3.567	-0.955
150	1	3.526	3.567	-0.042
150	26	3.526	3.221	0.305
150	28	3.698	3.394	0.304
150	56	3.698	3.394	0.304
150	U12-005	3.478	3.394	0.084
	Max	4.043	3.740	0.431
	Average	3.312	3.400	-0.088
	Min	2.093	2.875	-1.301
	Std Dev	0.531	0.190	0.492



	VOL MAX EM D 14						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
			MV				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	2.875	3.221	3.048	3.221
Average	3.452	3.498	3.359	3.359	3.463	3.382	3.394
Max	3.567	3.740	3.567	3.567	3.740	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

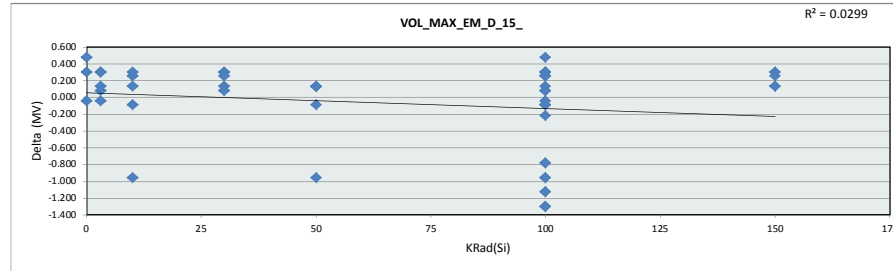




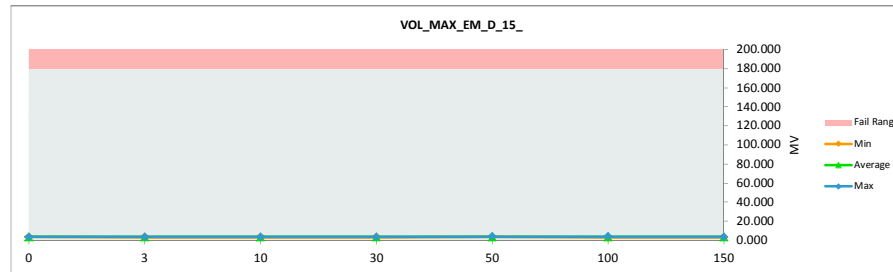
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	VOL MAX EM D 15	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.394	0.477
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.394	0.132
3	18A	3.698	3.394	0.304
3	22	3.871	3.567	0.304
3	53	3.698	3.740	-0.042
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.740	-0.089
10	32	3.526	3.394	0.132
10	48	3.698	3.394	0.304
10	8	2.266	3.221	-0.955
10	U3-012	3.478	3.221	0.257
30	21B	3.526	3.221	0.305
30	30	3.871	3.567	0.304
30	36	3.698	3.567	0.131
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.394	0.132
50	18B	4.043	3.913	0.130
50	25	3.478	3.567	-0.089
50	33	3.526	3.394	0.132
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.698	3.394	0.304
100	U1-006A	3.526	3.740	-0.215
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.216	3.913	0.303
100	U11-004	3.305	3.048	0.257
100	U2-002	3.305	3.394	-0.089
100	U2-005	3.478	3.394	0.084
100	U2-012	3.825	3.567	0.257
100	U2-014	3.305	3.048	0.257
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.612	3.394	-0.782
100	U3-016	3.651	3.567	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.394	0.304
100	U4-009	3.871	3.567	0.304
100	U5-008	2.439	3.221	-0.782
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.651	3.740	-0.089
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.394	0.084
100	U7-005	2.266	3.221	-0.955
100	U7-015	3.305	3.394	-0.089
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.871	3.394	0.477
100	U9-002C	2.612	3.567	-0.955
150	1	3.871	3.567	0.304
150	26	3.698	3.394	0.304
150	28	3.526	3.394	0.132
150	56	3.526	3.394	0.132
150	U12-005	3.478	3.221	0.257
	Max	4.216	3.913	0.477
	Average	3.359	3.437	-0.079
	Min	2.093	3.048	-1.301
	Std Dev	0.561	0.193	0.513



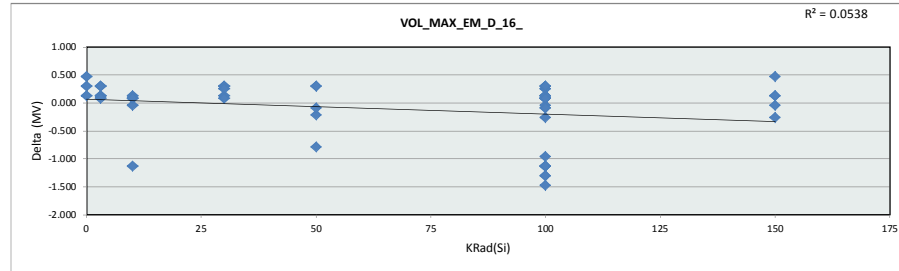
	VOL MAX EM D 15						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.221	3.394	3.048	3.221
Average	3.452	3.463	3.394	3.394	3.533	3.437	3.394
Max	3.567	3.740	3.740	3.567	3.913	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



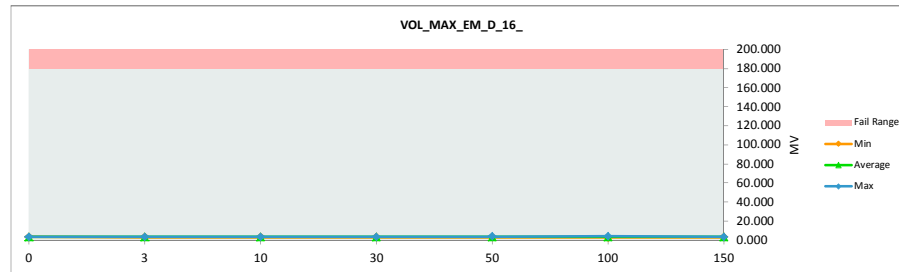
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VOL MAX EM D 16		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.871	3.394	0.477
3	16	3.698	3.394	0.304
3	18A	3.698	3.394	0.304
3	22	3.871	3.740	0.131
3	53	3.526	3.394	0.132
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.567	0.084
10	32	3.353	3.394	-0.041
10	48	3.698	3.567	0.131
10	8	2.266	3.394	-1.128
10	U3-012	3.305	3.221	0.084
30	21B	3.698	3.567	0.131
30	30	3.871	3.567	0.304
30	36	3.698	3.394	0.304
30	4	3.825	3.567	0.257
30	U10-003	3.305	3.221	0.084
50	12	3.353	3.567	-0.214
50	18B	4.216	3.913	0.303
50	25	3.305	3.394	-0.089
50	33	3.698	3.394	0.304
50	U5-002	2.439	3.221	-0.782
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.394	0.304
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	4.087	-0.043
100	U11-004	3.132	3.048	0.084
100	U2-002	3.478	3.394	0.084
100	U2-005	3.478	3.394	0.084
100	U2-012	3.478	3.394	0.084
100	U2-014	3.132	3.394	-0.262
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.394	-1.301
100	U4-007	3.698	3.394	0.304
100	U4-009	3.871	3.740	0.131
100	U5-008	2.439	3.567	-1.128
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.439	3.913	-1.474
100	U5-013	3.478	3.567	-0.089
100	U6-009	3.871	3.740	0.131
100	U6-010	2.266	3.567	-1.301
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.048	0.257
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.266	3.394	-1.128
150	1	3.698	3.567	0.131
150	26	3.698	3.221	0.477
150	28	3.526	3.394	0.132
150	56	3.353	3.394	-0.041
150	U12-005	3.305	3.567	-0.262
	Max	4.216	4.087	0.477
	Average	3.325	3.443	-0.119
	Min	2.093	3.048	-1.474
	Std Dev	0.574	0.200	0.539



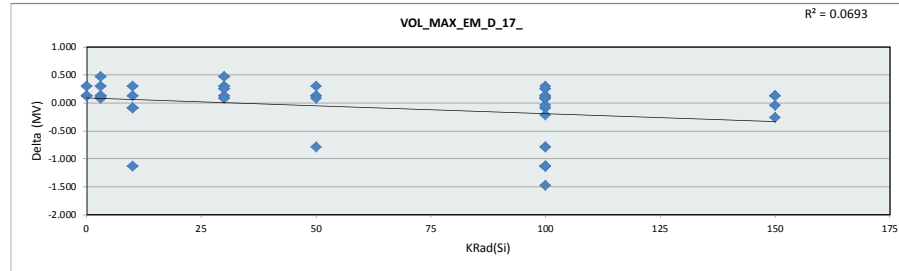
VOL MAX EM D 16							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.221	3.221	3.048	3.221
Average	3.509	3.429	3.429	3.463	3.498	3.431	3.429
Max	3.740	3.740	3.567	3.567	3.913	4.087	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



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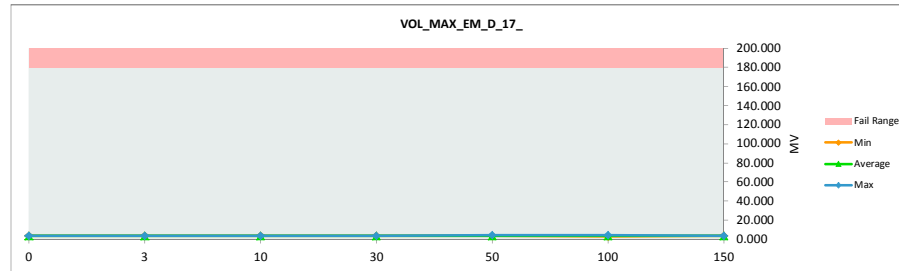
VOL MAX EM D 17		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.698	3.567	0.131
3	16	3.698	3.567	0.131
3	18A	3.871	3.567	0.304
3	22	4.043	3.567	0.476
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.221	0.084
10	21A	3.478	3.567	-0.089
10	32	3.698	3.567	0.131
10	48	3.698	3.394	0.304
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.394	-0.089
30	21B	3.698	3.567	0.131
30	30	3.871	3.394	0.477
30	36	3.698	3.394	0.304
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.394	0.132
50	18B	4.043	3.913	0.130
50	25	3.478	3.394	0.084
50	33	3.698	3.394	0.304
50	U5-002	2.612	3.394	-0.782
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	2.266	3.048	-0.782
100	U1-008	4.043	3.740	0.303
100	U11-004	3.305	3.048	0.257
100	U2-002	3.478	3.394	0.084
100	U2-005	3.478	3.394	0.084
100	U2-012	3.651	3.567	0.084
100	U2-014	3.478	3.221	0.257
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.478	3.567	-0.089
100	U4-003	2.266	3.394	-1.128
100	U4-007	3.698	3.567	0.131
100	U4-009	3.526	3.740	-0.215
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.478	3.394	0.084
100	U5-012	2.439	3.913	-1.474
100	U5-013	3.478	3.567	-0.089
100	U6-009	3.698	3.567	0.131
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.132	3.048	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.612	3.394	-0.782
150	1	3.698	3.567	0.131
150	26	3.526	3.394	0.132
150	28	3.698	3.740	-0.042
150	56	3.698	3.567	0.131
150	U12-005	3.305	3.567	-0.262
	Max	4.043	3.913	0.477
	Average	3.346	3.459	-0.113
	Min	2.093	3.048	-1.474
	Std Dev	0.545	0.185	0.502



VOL MAX EM D 17		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	180	MV
Min Limit		MV

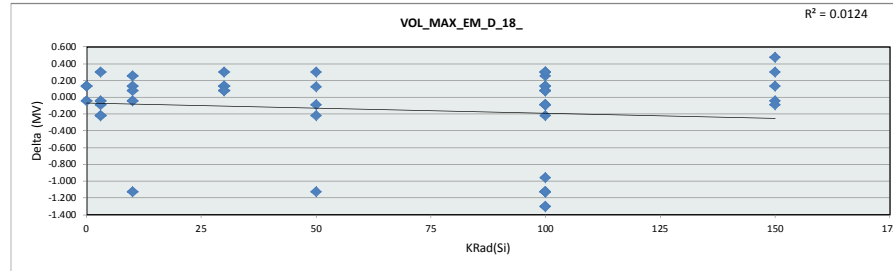
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.221	3.394	3.048	3.394
Average	3.509	3.498	3.429	3.394	3.498	3.437	3.567
Max	3.567	3.567	3.567	3.567	3.913	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



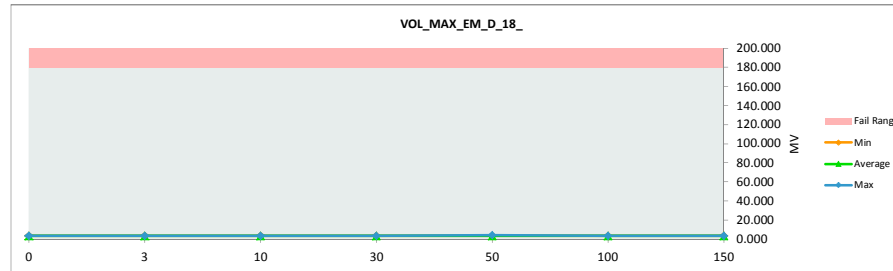
TID Report  
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VOL MAX EM D 18		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.567	0.131
3	16	3.698	3.394	0.304
3	18A	3.526	3.740	-0.215
3	22	3.698	3.740	-0.042
3	53	3.526	3.740	-0.215
3	U1-013	3.305	3.394	-0.089
10	21A	3.825	3.567	0.257
10	32	3.526	3.567	-0.042
10	48	3.698	3.567	0.131
10	8	2.093	3.221	-1.128
10	U3-012	3.478	3.394	0.084
30	21B	3.698	3.567	0.131
30	30	3.871	3.567	0.304
30	36	3.698	3.567	0.131
30	4	3.651	3.567	0.084
30	U10-003	3.305	3.221	0.084
50	12	3.353	3.567	-0.214
50	18B	4.216	4.087	0.129
50	25	3.305	3.394	-0.089
50	33	3.698	3.394	0.304
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.526	3.740	-0.215
100	Corr-34	3.698	3.394	0.304
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	3.740	0.303
100	U11-004	3.478	3.221	0.257
100	U2-002	3.651	3.567	0.084
100	U2-005	3.305	3.394	-0.089
100	U2-012	3.651	3.567	0.084
100	U2-014	3.305	3.221	0.084
100	U3-004	2.266	3.221	-0.955
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.478	3.567	-0.089
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.567	0.131
100	U4-009	3.871	3.740	0.131
100	U5-008	2.439	3.567	-1.128
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.478	3.567	-0.089
100	U6-009	3.871	3.567	0.304
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.394	-0.089
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.439	3.567	-1.128
150	1	3.698	3.567	0.131
150	26	3.698	3.221	0.477
150	28	3.698	3.394	0.304
150	56	3.526	3.567	-0.042
150	U12-005	3.478	3.567	-0.089
	Max	4.216	4.087	0.477
	Average	3.337	3.496	-0.159
	Min	2.093	3.221	-1.301
	Std Dev	0.577	0.183	0.516



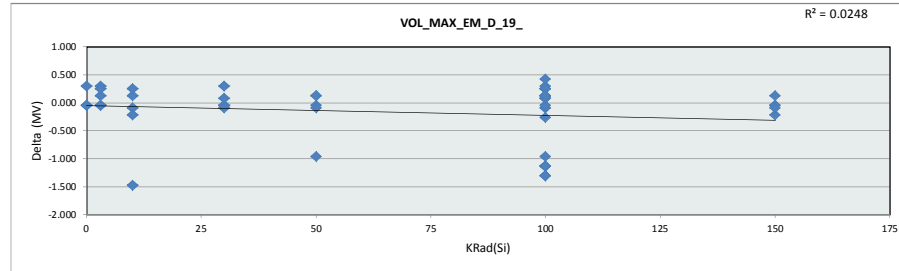
VOL MAX EM D 18							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.394	3.221	3.221	3.394	3.221	3.221
Average	3.625	3.602	3.463	3.498	3.567	3.462	3.463
Max	3.740	3.740	3.567	3.567	4.087	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



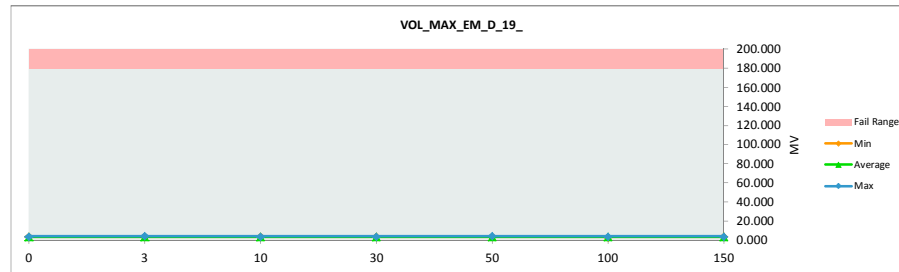
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VOL MAX EM D 19		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.394	0.304
3	16	3.526	3.394	0.132
3	18A	3.526	3.567	-0.042
3	22	3.871	3.913	-0.043
3	53	3.871	3.567	0.304
3	U1-013	3.478	3.221	0.257
10	21A	3.478	3.567	-0.089
10	32	3.526	3.740	-0.215
10	48	3.698	3.567	0.131
10	8	2.093	3.567	-1.474
10	U3-012	3.478	3.221	0.257
30	21B	3.698	3.740	-0.042
30	30	3.871	3.567	0.304
30	36	3.526	3.567	-0.042
30	4	3.478	3.567	-0.089
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.394	0.132
50	18B	4.043	4.087	-0.043
50	25	3.305	3.394	-0.089
50	33	3.698	3.567	0.131
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.871	3.567	0.304
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.740	0.131
100	U11-004	3.305	3.048	0.257
100	U2-002	3.305	3.394	-0.089
100	U2-005	3.478	3.394	0.084
100	U2-012	3.651	3.740	-0.089
100	U2-014	3.478	3.048	0.430
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.651	3.394	0.257
100	U4-003	2.093	3.394	-1.301
100	U4-007	3.698	3.567	0.131
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.567	-0.262
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.651	3.394	0.257
100	U6-009	3.698	3.740	-0.042
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.478	3.221	0.257
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.439	3.567	-1.128
150	1	3.526	3.567	-0.042
150	26	3.526	3.394	0.132
150	28	3.526	3.567	-0.042
150	56	3.526	3.740	-0.215
150	U12-005	3.305	3.394	-0.089
	Max	4.043	4.087	0.430
	Average	3.321	3.493	-0.171
	Min	2.093	3.048	-1.474
	Std Dev	0.556	0.200	0.525



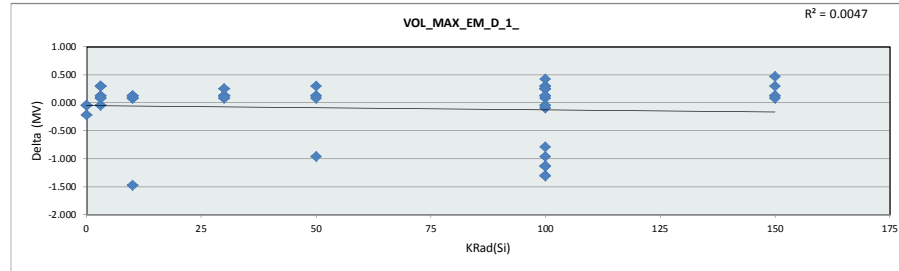
VOL MAX EM D 19							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.221	3.394	3.048	3.394
Average	3.567	3.533	3.533	3.533	3.567	3.443	3.533
Max	3.740	3.913	3.740	3.740	4.087	3.740	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



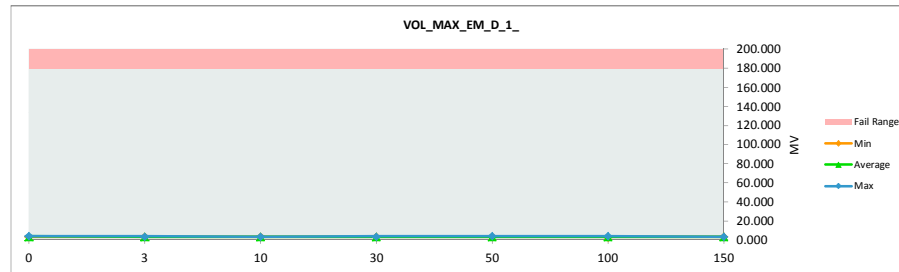
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	VOL MAX EM D 1	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.913	-0.215
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.567	-0.042
3	18A	3.698	3.394	0.304
3	22	3.871	3.740	0.131
3	53	3.871	3.567	0.304
3	U1-013	3.478	3.394	0.084
10	21A	3.651	3.567	0.084
10	32	3.698	3.567	0.131
10	48	3.526	3.394	0.132
10	8	2.093	3.567	-1.474
10	U3-012	3.478	3.394	0.084
30	21B	3.698	3.567	0.131
30	30	3.698	3.567	0.131
30	36	3.698	3.567	0.131
30	4	3.825	3.740	0.084
30	U10-003	3.478	3.221	0.257
50	12	3.526	3.394	0.132
50	18B	4.216	4.087	0.129
50	25	3.478	3.394	0.084
50	33	3.698	3.394	0.304
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.871	3.567	0.304
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.871	3.567	0.304
100	U1-006D	2.266	3.048	-0.782
100	U1-008	4.043	4.087	-0.043
100	U11-004	3.305	3.048	0.257
100	U2-002	3.651	3.394	0.257
100	U2-005	3.651	3.394	0.257
100	U2-012	3.651	3.740	-0.089
100	U2-014	3.305	3.048	0.257
100	U3-004	2.266	3.567	-1.301
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.825	3.394	0.431
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.567	0.131
100	U4-009	4.043	3.740	0.303
100	U5-008	2.439	3.394	-0.955
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.612	3.913	-1.301
100	U5-013	3.651	3.394	0.257
100	U6-009	3.698	3.740	-0.042
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.478	3.221	0.257
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.439	3.740	-1.301
150	1	3.526	3.394	0.132
150	26	3.698	3.221	0.477
150	28	3.698	3.394	0.304
150	56	3.698	3.567	0.131
150	U12-005	3.651	3.567	0.084
	Max	4.216	4.087	0.477
	Average	3.389	3.493	-0.103
	Min	2.093	3.048	-1.474
	Std Dev	0.574	0.226	0.541



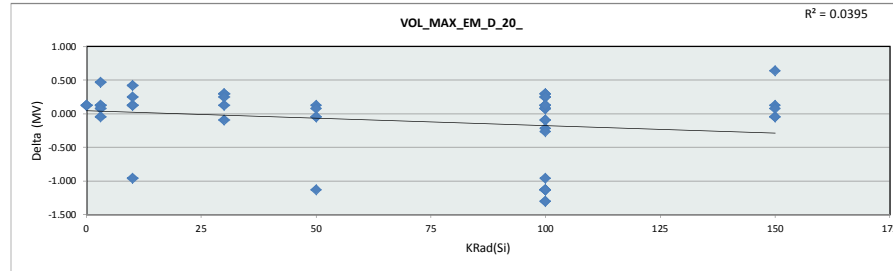
	VOL MAX EM D 1						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
	KRad(Si)	0	3	10	30	50	100
LL							
Min		3.567	3.394	3.394	3.221	3.221	3.048
Average		3.683	3.533	3.498	3.533	3.498	3.468
Max		3.913	3.740	3.567	3.740	4.087	4.087
UL		180.000	180.000	180.000	180.000	180.000	180.000



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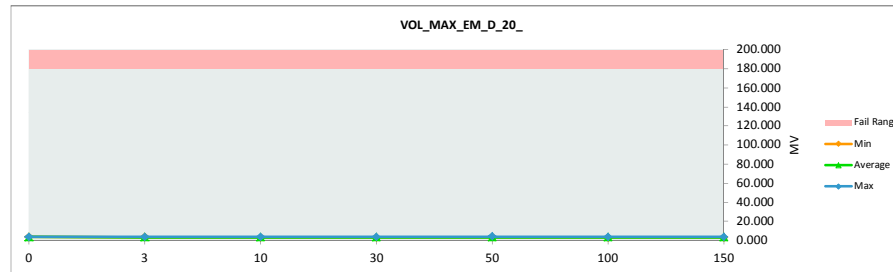
	VOL MAX EM D 20	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.567	0.131
3	16	3.526	3.394	0.132
3	18A	3.698	3.221	0.477
3	22	3.526	3.567	-0.042
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.221	0.431
10	32	3.526	3.394	0.132
10	48	3.698	3.567	0.131
10	8	2.093	3.048	-0.955
10	U3-012	3.478	3.221	0.257
30	21B	3.526	3.394	0.132
30	30	3.698	3.394	0.304
30	36	3.698	3.394	0.304
30	4	3.478	3.567	-0.089
30	U10-003	3.305	3.048	0.257
50	12	3.526	3.394	0.132
50	18B	3.871	3.913	-0.043
50	25	3.478	3.394	0.084
50	33	3.353	3.394	-0.041
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.698	3.394	0.304
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.740	0.131
100	U11-004	3.132	3.048	0.084
100	U2-002	3.305	3.221	0.084
100	U2-005	3.478	3.221	0.257
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.305	3.394	-0.089
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.651	3.567	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.394	0.304
100	U4-009	3.526	3.740	-0.215
100	U5-008	2.439	3.394	-0.955
100	U5-008	3.305	3.567	-0.262
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.651	3.394	0.257
100	U6-009	3.871	3.567	0.304
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.221	0.257
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.439	3.567	-1.128
150	1	3.526	3.567	-0.042
150	26	3.698	3.048	0.650
150	28	3.526	3.567	-0.042
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.221	0.084
	Max	3.871	3.913	0.650
	Average	3.291	3.406	-0.116
	Min	2.093	3.048	-1.301
	Std Dev	0.553	0.189	0.530



	VOL MAX EM D 20	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	180	MV
Min Limit		MV

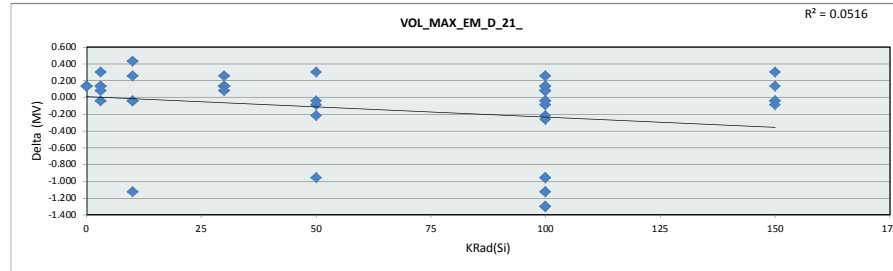
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.048	3.048	3.394	3.048	3.048
Average	3.567	3.394	3.290	3.359	3.498	3.413	3.359
Max	3.567	3.567	3.567	3.567	3.913	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



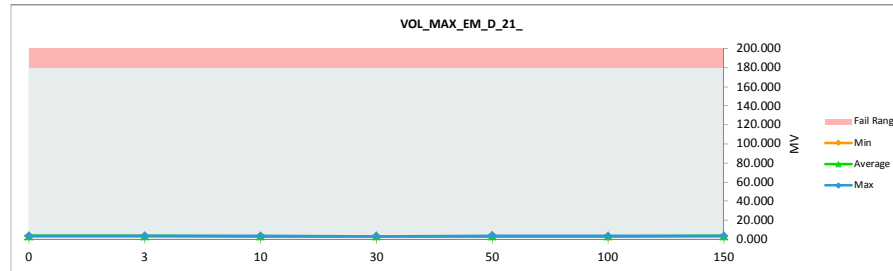
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VOL MAX EM D 21		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.567	-0.042
3	18A	3.698	3.394	0.304
3	22	3.698	3.567	0.131
3	53	3.526	3.394	0.132
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.394	0.257
10	32	3.526	3.567	-0.042
10	48	3.353	3.394	-0.041
10	8	2.093	3.221	-1.128
10	U3-012	3.478	3.048	0.430
30	21B	3.526	3.394	0.132
30	30	3.526	3.394	0.132
30	36	3.353	3.221	0.132
30	4	3.478	3.221	0.257
30	U10-003	3.132	3.048	0.084
50	12	3.353	3.394	-0.041
50	18B	3.698	3.913	-0.215
50	25	3.132	3.221	-0.089
50	33	3.526	3.221	0.305
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.567	0.131
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.698	3.740	-0.042
100	U11-004	3.132	3.048	0.084
100	U2-002	3.305	3.221	0.084
100	U2-005	3.305	3.221	0.084
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.305	3.221	0.084
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.266	3.567	-1.301
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.353	3.394	-0.041
100	U4-009	3.353	3.567	-0.214
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.651	3.394	0.257
100	U6-009	3.698	3.567	0.131
100	U6-010	2.266	3.221	-0.955
100	U7-001	3.305	3.394	-0.089
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.048	0.257
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.439	3.394	-0.955
150	1	3.526	3.567	-0.042
150	26	3.698	3.394	0.304
150	28	3.526	3.394	0.132
150	56	3.526	3.567	-0.042
150	U12-005	3.305	3.394	-0.089
	Max	3.698	3.913	0.430
	Average	3.220	3.382	-0.162
	Min	1.920	3.048	-1.301
	Std Dev	0.535	0.183	0.504



VOL MAX EM D 21							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
			MV				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.048	3.048	3.221	3.048	3.394
Average	3.509	3.429	3.325	3.255	3.394	3.375	3.463
Max	3.567	3.567	3.567	3.394	3.913	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

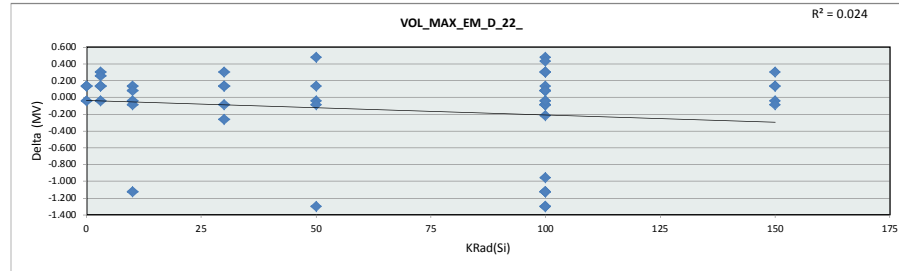




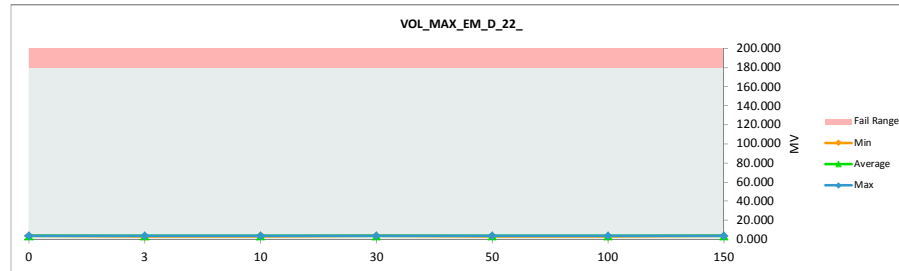
TID Report  
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	VOL MAX EM D 22	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.567	0.131
3	16	3.526	3.567	-0.042
3	18A	3.698	3.567	0.131
3	22	3.698	3.567	0.131
3	53	3.871	3.567	0.304
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.567	-0.089
10	32	3.526	3.394	0.132
10	48	3.526	3.567	-0.042
10	8	2.266	3.394	-1.128
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.394	0.132
30	30	3.526	3.394	0.132
30	36	3.698	3.394	0.304
30	4	3.478	3.567	-0.089
30	U10-003	3.132	3.394	-0.262
50	12	3.353	3.394	-0.041
50	18B	3.871	3.740	0.131
50	25	3.305	3.394	-0.089
50	33	3.698	3.221	0.477
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.871	3.567	0.304
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.353	3.567	-0.214
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.740	0.131
100	U11-004	3.132	3.048	0.084
100	U2-002	3.132	3.221	-0.089
100	U2-005	3.478	3.394	0.084
100	U2-012	3.305	3.394	-0.089
100	U2-014	3.132	3.048	0.084
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.478	3.567	-0.089
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.221	0.477
100	U4-009	3.871	3.567	0.304
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.478	3.394	0.084
100	U6-009	3.871	3.567	0.304
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.478	3.048	0.430
100	U8-001	3.132	3.221	-0.089
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.439	3.394	-0.955
150	1	3.698	3.567	0.131
150	26	3.698	3.394	0.304
150	28	3.526	3.567	-0.042
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.394	-0.089
	Max	3.871	3.740	0.477
	Average	3.263	3.425	-0.162
	Min	2.093	3.048	-1.301
	Std Dev	0.560	0.169	0.531



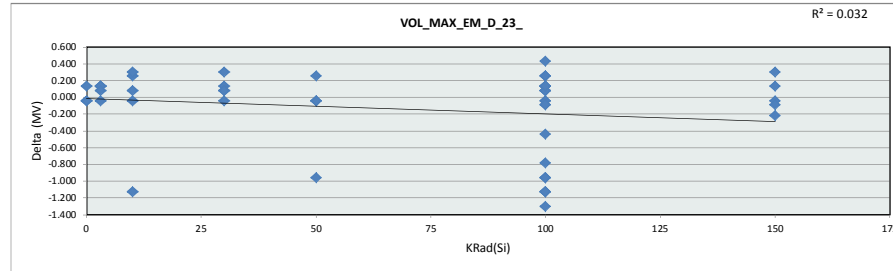
	VOL MAX EM D 22						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.048	3.221	3.394	3.221	3.048	3.394
Average	3.567	3.463	3.429	3.429	3.429	3.394	3.463
Max	3.567	3.567	3.567	3.567	3.740	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



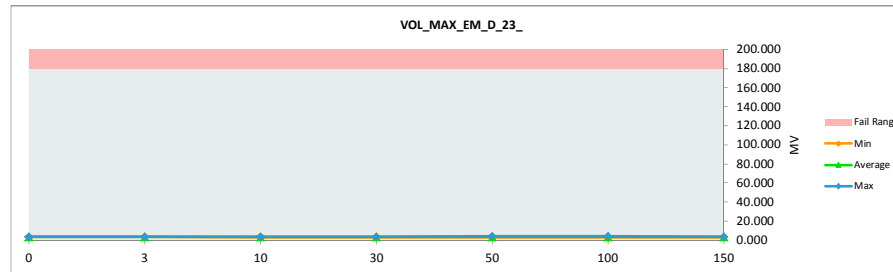
TID Report  
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	VOL MAX EM D 23	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.698	3.740	-0.042
0	Corr-20	3.698	3.567	0.131
3	16	3.698	3.567	0.131
3	18A	3.698	3.567	0.131
3	22	3.698	3.567	0.131
3	53	3.698	3.740	-0.042
3	U1-013	3.478	3.394	0.084
10	21A	3.651	3.394	0.257
10	32	3.526	3.567	-0.042
10	48	3.871	3.567	0.304
10	8	2.266	3.394	-1.128
10	U3-012	3.305	3.221	0.084
30	21B	3.698	3.567	0.131
30	30	3.871	3.567	0.304
30	36	3.526	3.567	-0.042
30	4	3.651	3.567	0.084
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.567	-0.042
50	18B	3.871	3.913	-0.043
50	25	3.478	3.221	0.257
50	33	3.526	3.567	-0.042
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.266	3.394	-1.128
100	U1-008	3.871	3.913	-0.043
100	U11-004	3.305	3.221	0.084
100	U2-002	3.478	3.221	0.257
100	U2-005	3.478	3.394	0.084
100	U2-012	3.651	3.567	0.084
100	U2-014	3.305	3.048	0.257
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.478	3.567	-0.089
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.567	0.131
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.740	-0.435
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.651	3.394	0.257
100	U6-009	3.698	3.567	0.131
100	U6-010	2.439	3.394	-0.955
100	U7-001	3.478	3.394	0.084
100	U7-005	2.266	3.221	-0.955
100	U7-015	3.478	3.048	0.430
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.612	3.394	-0.782
150	1	3.353	3.567	-0.214
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.526	3.567	-0.042
150	U12-005	3.478	3.567	-0.089
	Max	3.871	3.913	0.430
	Average	3.340	3.484	-0.144
	Min	2.093	3.048	-1.301
	Std Dev	0.521	0.190	0.477



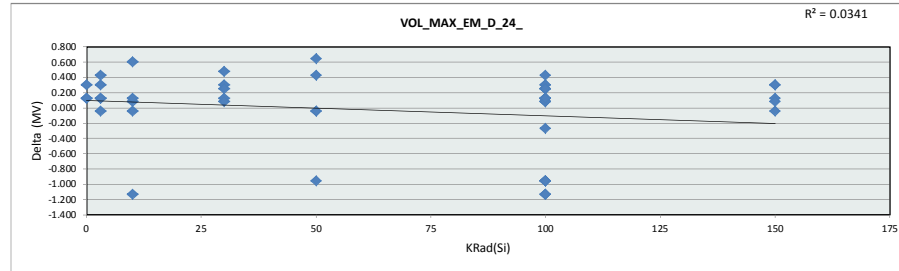
	VOL MAX EM D 23						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
			MV				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.394	3.221	3.221	3.221	3.048	3.221
Average	3.683	3.567	3.429	3.498	3.533	3.450	3.463
Max	3.740	3.740	3.567	3.567	3.913	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



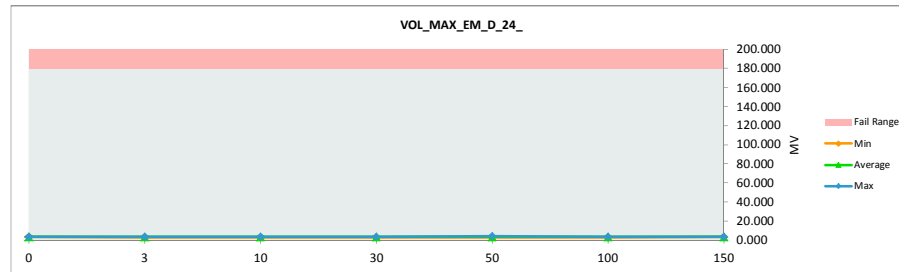
TID Report  
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VOL MAX EM D 24		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.221	0.305
3	18A	3.526	3.394	0.132
3	22	3.526	3.567	-0.042
3	53	3.698	3.567	0.131
3	U1-013	3.305	2.875	0.430
10	21A	3.478	3.394	0.084
10	32	3.353	3.394	-0.041
10	48	3.526	3.394	0.132
10	8	2.093	3.221	-1.128
10	U3-012	3.478	2.875	0.604
30	21B	3.526	3.394	0.132
30	30	3.698	3.221	0.477
30	36	3.526	3.221	0.305
30	4	3.651	3.394	0.257
30	U10-003	3.132	3.048	0.084
50	12	3.353	3.394	-0.041
50	18B	3.871	3.913	-0.043
50	25	3.478	3.048	0.430
50	33	3.526	2.875	0.651
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.871	3.567	0.304
100	U11-004	3.132	2.875	0.257
100	U2-002	3.305	3.221	0.084
100	U2-005	3.305	3.048	0.257
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	2.875	0.430
100	U3-004	2.266	3.221	-0.955
100	U3-004	2.266	3.221	-0.955
100	U3-016	3.478	3.394	0.084
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.394	0.304
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.478	3.221	0.257
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.305	3.048	0.257
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.305	3.048	0.257
100	U8-001	3.132	3.048	0.084
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.439	3.567	-1.128
150	1	3.698	3.394	0.304
150	26	3.353	3.221	0.132
150	28	3.526	3.221	0.305
150	56	3.353	3.394	-0.041
150	U12-005	3.478	3.394	0.084
	Max	3.871	3.913	0.651
	Average	3.244	3.292	-0.048
	Min	2.093	2.875	-1.128
	Std Dev	0.527	0.223	0.510



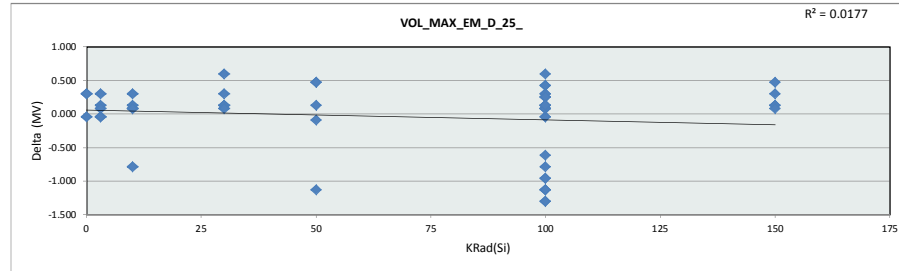
VOL MAX EM D 24							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	2.875	2.875	3.048	2.875	2.875	3.221
Average	3.394	3.325	3.255	3.255	3.290	3.283	3.325
Max	3.394	3.567	3.394	3.394	3.913	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



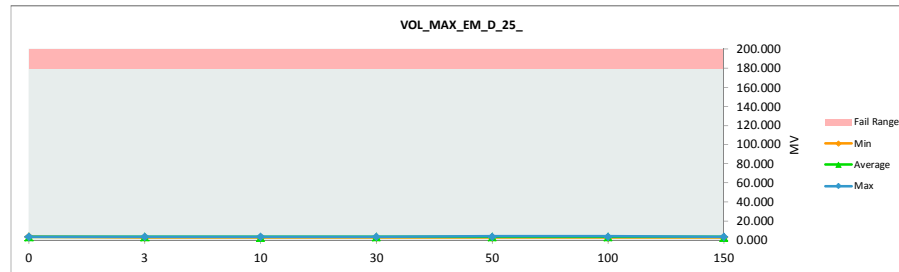
TID Report  
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VOL MAX EM D 25		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.526	3.221	0.305
0	Corr-20	3.526	3.567	-0.042
3	16	3.353	3.394	-0.041
3	18A	3.698	3.394	0.304
3	22	3.526	3.567	-0.042
3	53	3.526	3.394	0.132
3	U1-013	3.132	3.048	0.084
10	21A	3.478	3.394	0.084
10	32	3.353	3.221	0.132
10	48	3.526	3.221	0.305
10	8	2.266	3.048	-0.782
10	U3-012	3.132	3.048	0.084
30	21B	3.526	3.394	0.132
30	30	3.526	3.221	0.305
30	36	3.526	3.394	0.132
30	4	3.478	3.394	0.084
30	U10-003	3.478	2.875	0.604
50	12	3.698	3.221	0.477
50	18B	3.871	3.740	0.131
50	25	3.132	3.221	-0.089
50	33	3.353	2.875	0.478
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.353	3.394	-0.041
100	U1-006D	2.266	2.875	-0.608
100	U1-008	3.698	3.740	-0.042
100	U11-004	3.305	2.701	0.604
100	U2-002	3.305	3.048	0.257
100	U2-005	3.305	3.221	0.084
100	U2-012	3.478	3.394	0.084
100	U2-014	3.478	3.048	0.430
100	U3-004	2.266	3.048	-0.782
100	U3-004	2.266	3.221	-0.955
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.394	0.304
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.305	3.221	0.084
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.478	3.221	0.257
100	U6-009	3.698	3.394	0.304
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	2.875	0.430
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.221	0.305
150	26	3.526	3.048	0.478
150	28	3.353	3.221	0.132
150	56	3.353	3.221	0.132
150	U12-005	3.305	3.221	0.084
	Max	3.871	3.740	0.604
	Average	3.217	3.261	-0.044
	Min	2.093	2.701	-1.301
	Std Dev	0.520	0.209	0.518



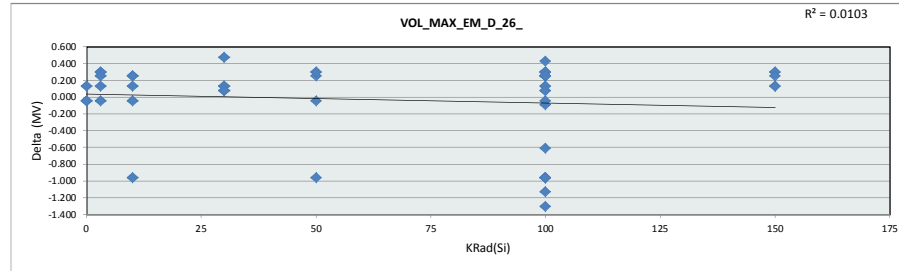
VOL MAX EM D 25							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
			MV				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	3.048	2.875	2.875	2.701	3.048
Average	3.394	3.359	3.186	3.255	3.290	3.252	3.186
Max	3.567	3.567	3.394	3.394	3.740	3.740	3.221
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



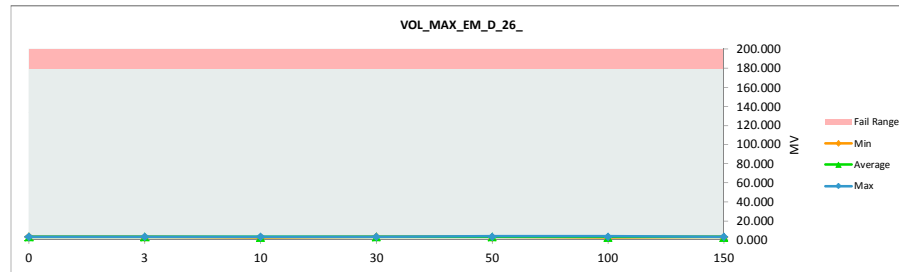
TID Report  
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	VOL MAX EM D 26	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.353	3.394	-0.041
0	Corr-20	3.353	3.394	-0.041
3	16	3.353	3.394	-0.041
3	18A	3.526	3.221	0.305
3	22	3.526	3.394	0.132
3	53	3.698	3.394	0.304
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.221	0.257
10	32	3.353	3.221	0.132
10	48	3.353	3.394	-0.041
10	8	2.093	3.048	-0.955
10	U3-012	3.132	2.875	0.257
30	21B	3.353	3.221	0.132
30	30	3.698	3.221	0.477
30	36	3.526	3.394	0.132
30	4	3.478	3.394	0.084
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.221	0.305
50	18B	3.698	3.740	-0.042
50	25	3.305	3.048	0.257
50	33	3.526	3.221	0.305
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.353	3.221	0.132
100	U1-006A	3.526	3.221	0.305
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.871	3.740	0.131
100	U11-004	3.305	3.048	0.257
100	U2-002	3.132	3.221	-0.089
100	U2-005	3.305	3.048	0.257
100	U2-012	3.651	3.221	0.431
100	U2-014	3.132	2.875	0.257
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.266	3.221	-0.955
100	U3-016	3.305	3.221	0.084
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.526	3.221	0.305
100	U4-009	3.698	3.394	0.304
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.305	3.221	0.084
100	U5-012	2.439	3.394	-0.955
100	U5-013	3.478	3.221	0.257
100	U6-009	3.698	3.394	0.304
100	U6-010	2.266	2.875	-0.608
100	U7-001	3.305	3.048	0.257
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.132	2.875	0.257
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.353	3.394	-0.041
100	U9-002C	2.266	3.394	-1.128
150	1	3.353	3.221	0.132
150	26	3.353	3.048	0.305
150	28	3.526	3.221	0.305
150	56	3.353	3.221	0.132
150	U12-005	3.305	3.048	0.257
	Max	3.871	3.740	0.477
	Average	3.189	3.227	-0.038
	Min	2.093	2.875	-1.301
	Std Dev	0.518	0.184	0.486



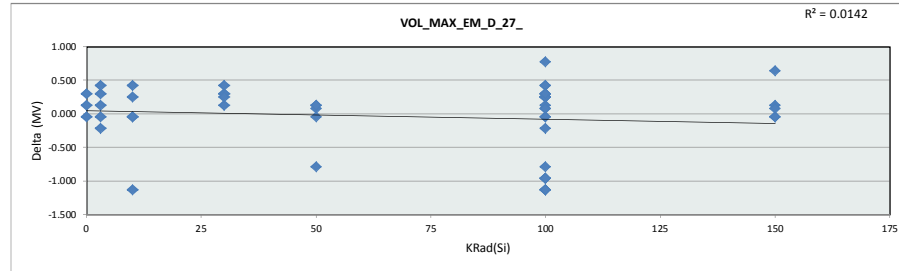
	VOL MAX EM D 26						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	2.875	3.221	3.048	2.875	3.048
Average	3.394	3.290	3.152	3.290	3.290	3.202	3.152
Max	3.394	3.394	3.394	3.394	3.740	3.740	3.221
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



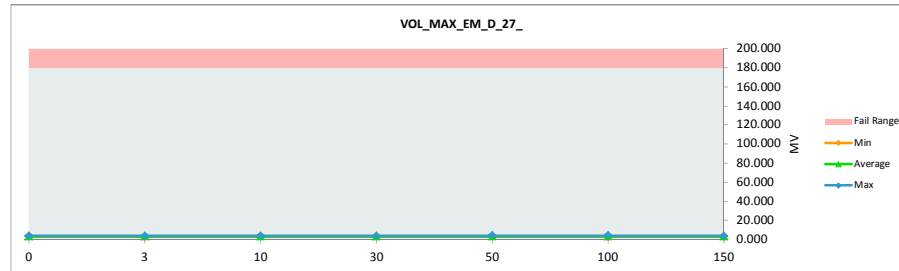
TID Report  
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VOL MAX EM D 27		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.698	3.394	0.304
3	16	3.353	3.567	-0.214
3	18A	3.526	3.567	-0.042
3	22	3.871	3.567	0.304
3	53	3.698	3.567	0.131
3	U1-013	3.478	3.048	0.430
10	21A	3.825	3.394	0.431
10	32	3.526	3.567	-0.042
10	48	3.526	3.567	-0.042
10	8	2.266	3.394	-1.128
10	U3-012	3.478	3.221	0.257
30	21B	3.526	3.394	0.132
30	30	3.871	3.567	0.304
30	36	3.698	3.394	0.304
30	4	3.825	3.567	0.257
30	U10-003	3.478	3.048	0.430
50	12	3.526	3.567	-0.042
50	18B	4.043	3.913	0.130
50	25	3.478	3.394	0.084
50	33	3.526	3.394	0.132
50	U5-002	2.439	3.221	-0.782
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.526	3.740	-0.215
100	U1-006D	2.093	3.048	-0.955
100	U1-008	4.043	4.087	-0.043
100	U11-004	3.478	3.048	0.430
100	U2-002	3.478	3.221	0.257
100	U2-005	3.651	3.394	0.257
100	U2-012	3.651	3.567	0.084
100	U2-014	3.305	3.048	0.257
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.651	3.394	0.257
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.698	3.394	0.304
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.221	0.084
100	U5-012	2.612	3.567	-0.955
100	U5-013	3.651	3.394	0.257
100	U6-009	3.871	3.567	0.304
100	U6-010	2.266	3.221	-0.955
100	U7-001	3.478	3.221	0.257
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.478	3.048	0.430
100	U8-001	3.651	2.875	0.777
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.612	3.394	-0.782
150	1	3.698	3.740	-0.042
150	26	3.698	3.048	0.650
150	28	3.526	3.394	0.132
150	56	3.526	3.567	-0.042
150	U12-005	3.478	3.394	0.084
	Max	4.043	4.087	0.777
	Average	3.359	3.403	-0.045
	Min	2.093	2.875	-1.128
	Std Dev	0.541	0.232	0.515



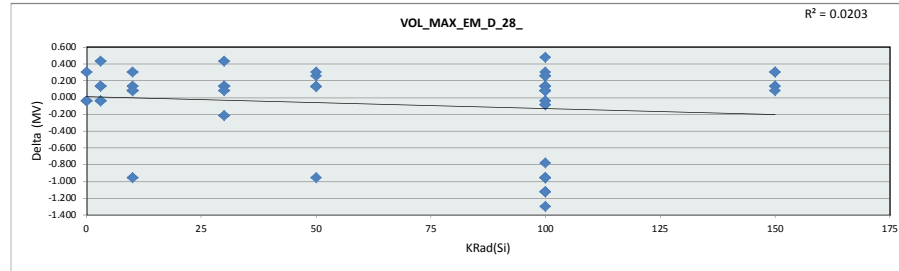
VOL MAX EM D 27							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.048	3.221	2.875	3.048
Average	3.509	3.463	3.429	3.394	3.498	3.357	3.429
Max	3.740	3.567	3.567	3.567	3.913	4.087	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



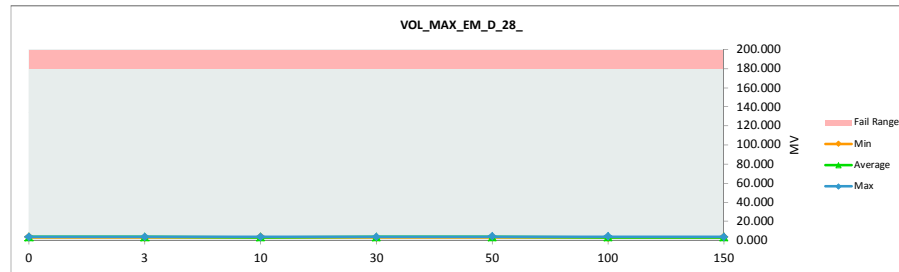
TID Report  
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	VOL MAX EM D 28	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.567	-0.042
3	18A	3.526	3.567	-0.042
3	22	3.871	3.740	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.478	3.048	0.430
10	21A	3.651	3.567	0.084
10	32	3.698	3.567	0.131
10	48	3.698	3.394	0.304
10	8	2.266	3.221	-0.955
10	U3-012	3.478	3.394	0.084
30	21B	3.353	3.567	-0.214
30	30	3.698	3.567	0.131
30	36	3.698	3.567	0.131
30	4	3.651	3.567	0.084
30	U10-003	3.478	3.048	0.430
50	12	3.526	3.394	0.132
50	18B	4.043	3.913	0.130
50	25	3.651	3.394	0.257
50	33	3.526	3.221	0.305
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.698	3.394	0.304
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	4.087	-0.043
100	U11-004	3.305	3.048	0.257
100	U2-002	3.651	3.394	0.257
100	U2-005	3.478	3.394	0.084
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.305	3.221	0.084
100	U3-004	2.266	3.221	-0.955
100	U3-004	2.612	3.394	-0.782
100	U3-016	3.651	3.394	0.257
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.740	-0.042
100	U5-008	2.439	3.394	-0.955
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.651	3.567	0.084
100	U6-009	3.698	3.567	0.131
100	U6-010	2.439	3.394	-0.955
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.478	3.394	0.084
100	U9-002A	3.871	3.394	0.477
100	U9-002C	2.612	3.567	-0.955
150	1	3.698	3.394	0.304
150	26	3.526	3.394	0.132
150	28	3.698	3.394	0.304
150	56	3.698	3.567	0.131
150	U12-005	3.478	3.394	0.084
	Max	4.043	4.087	0.477
	Average	3.365	3.456	-0.091
	Min	2.093	3.048	-1.301
	Std Dev	0.530	0.197	0.484



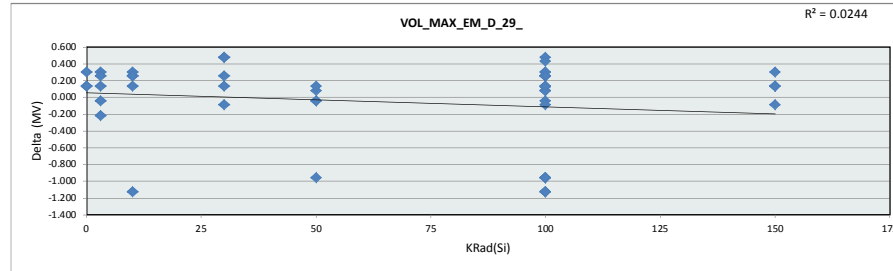
	VOL MAX EM D 28						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.048	3.221	3.048	3.394
Average	3.567	3.498	3.429	3.463	3.463	3.443	3.429
Max	3.740	3.740	3.567	3.567	3.913	4.087	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



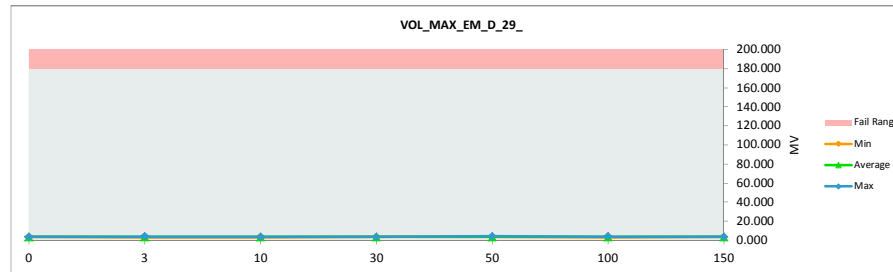
TID Report  
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VOL MAX EM D 29		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.871	3.567	0.304
3	16	3.526	3.221	0.305
3	18A	3.698	3.740	-0.042
3	22	3.698	3.913	-0.215
3	53	3.871	3.740	0.131
3	U1-013	3.478	3.221	0.257
10	21A	3.825	3.567	0.257
10	32	3.698	3.567	0.131
10	48	3.698	3.394	0.304
10	8	2.093	3.221	-1.128
10	U3-012	3.478	3.221	0.257
30	21B	3.526	3.394	0.132
30	30	3.871	3.394	0.477
30	36	3.871	3.394	0.477
30	4	3.825	3.567	0.257
30	U10-003	3.305	3.394	-0.089
50	12	3.526	3.567	-0.042
50	18B	4.043	4.087	-0.043
50	25	3.478	3.394	0.084
50	33	3.526	3.394	0.132
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.871	3.740	0.131
100	Corr-34	3.698	3.394	0.304
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	3.913	0.130
100	U11-004	3.478	3.221	0.257
100	U2-002	3.478	3.394	0.084
100	U2-005	3.478	3.394	0.084
100	U2-012	3.651	3.394	0.257
100	U2-014	3.478	3.221	0.257
100	U3-004	2.439	3.394	-0.955
100	U3-004	2.612	3.567	-0.955
100	U3-016	3.651	3.394	0.257
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.871	3.394	0.477
100	U4-009	3.698	3.740	-0.042
100	U5-008	2.612	3.567	-0.955
100	U5-008	3.651	3.394	0.257
100	U5-012	2.786	3.913	-1.128
100	U5-013	3.651	3.567	0.084
100	U6-009	3.871	3.567	0.304
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.305	3.394	-0.089
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.478	3.221	0.257
100	U8-001	3.651	3.221	0.431
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.612	3.567	-0.955
150	1	3.698	3.567	0.131
150	26	3.698	3.394	0.304
150	28	3.698	3.567	0.131
150	56	3.698	3.567	0.131
150	U12-005	3.478	3.567	-0.089
	Max	4.043	4.087	0.477
	Average	3.414	3.481	-0.066
	Min	2.093	3.221	-1.128
	Std Dev	0.544	0.204	0.504



VOL MAX EM D 29							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
			MV				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.394	3.394	3.221	3.394
Average	3.567	3.567	3.394	3.429	3.567	3.456	3.533
Max	3.740	3.913	3.567	3.567	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

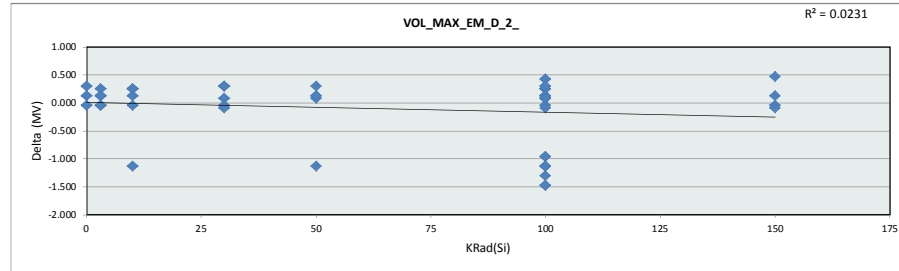




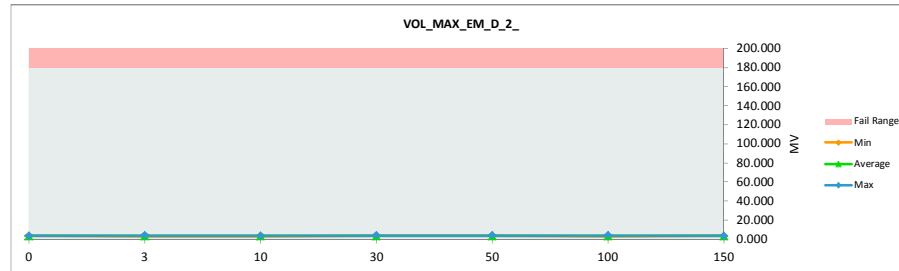
TID Report  
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VOL MAX EM D 2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.567	0.304
0	Corr-15	3.698	3.567	-0.131
0	Corr-20	3.698	3.740	-0.042
3	16	3.698	3.567	0.131
3	18A	3.698	3.567	0.131
3	22	3.871	3.913	-0.043
3	53	3.698	3.740	-0.042
3	U1-013	3.478	3.221	0.257
10	21A	3.825	3.567	0.257
10	32	3.526	3.567	-0.042
10	48	3.698	3.567	0.131
10	8	2.266	3.394	-1.128
10	U3-012	3.478	3.221	0.257
30	21B	3.698	3.394	0.304
30	30	3.871	3.567	0.304
30	36	3.698	3.740	-0.042
30	4	3.825	3.913	-0.089
30	U10-003	3.478	3.394	0.084
50	12	3.698	3.567	0.131
50	18B	4.216	3.913	0.303
50	25	3.478	3.394	0.084
50	33	3.526	3.394	0.132
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.698	3.394	0.304
100	U1-006A	3.698	3.567	0.131
100	U1-006D	1.920	3.394	-1.474
100	U1-008	4.043	3.913	0.130
100	U11-004	3.478	3.048	0.430
100	U2-002	3.651	3.394	0.257
100	U2-005	3.478	3.221	0.257
100	U2-012	3.825	3.394	0.431
100	U2-014	3.478	3.221	0.257
100	U3-004	2.439	3.394	-0.955
100	U3-004	2.266	3.567	-1.301
100	U3-016	3.651	3.567	0.084
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.698	3.567	0.131
100	U4-009	3.698	3.740	-0.042
100	U5-008	2.439	3.567	-1.128
100	U5-008	3.478	3.394	0.084
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.651	3.394	0.257
100	U6-009	3.871	3.740	0.131
100	U6-010	2.093	3.567	-1.474
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.439	3.567	-1.128
150	1	3.698	3.740	-0.042
150	26	3.526	3.394	0.132
150	28	3.871	3.394	0.477
150	56	3.526	3.567	-0.042
150	U12-005	3.478	3.567	-0.089
	Max	4.216	3.913	0.477
	Average	3.393	3.511	-0.119
	Min	1.920	3.048	-1.474
	Std Dev	0.576	0.198	0.549



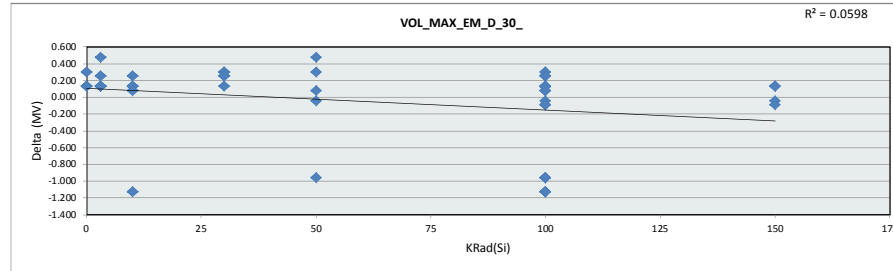
VOL MAX EM D 2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.394	3.394	3.048	3.394
Average	3.625	3.602	3.463	3.602	3.567	3.462	3.533
Max	3.740	3.913	3.567	3.913	3.913	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



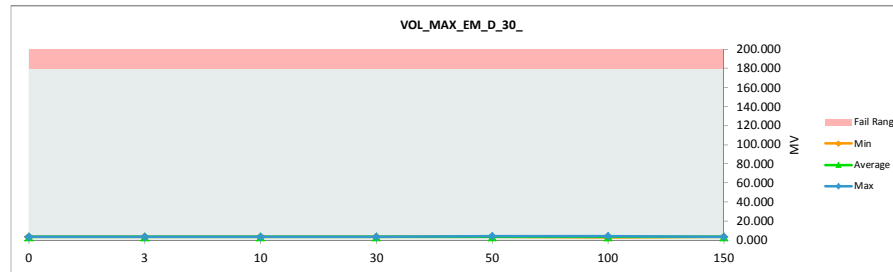
TID Report  
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	VOL MAX EM D 30	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.871	3.567	0.304
3	16	3.871	3.394	0.477
3	18A	3.698	3.567	0.131
3	22	3.871	3.740	0.131
3	53	3.871	3.740	0.131
3	U1-013	3.478	3.221	0.257
10	21A	3.825	3.567	0.257
10	32	3.526	3.394	0.132
10	48	3.698	3.567	0.131
10	8	2.439	3.567	-1.128
10	U3-012	3.478	3.394	0.084
30	21B	3.871	3.567	0.304
30	30	3.871	3.567	0.304
30	36	3.698	3.567	0.131
30	4	3.998	3.740	0.257
30	U10-003	3.478	3.221	0.257
50	12	3.698	3.221	0.477
50	18B	4.043	4.087	-0.043
50	25	3.478	3.394	0.084
50	33	3.698	3.394	0.304
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.871	3.740	0.131
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.871	3.567	0.304
100	U1-006D	2.266	3.221	-0.955
100	U1-008	4.043	3.913	0.130
100	U11-004	3.305	3.048	0.257
100	U2-002	3.478	3.394	0.084
100	U2-005	3.651	3.394	0.257
100	U2-012	3.651	3.740	-0.089
100	U2-014	3.305	3.221	0.084
100	U3-004	2.439	3.394	-0.955
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.651	3.567	0.084
100	U4-003	2.266	3.394	-1.128
100	U4-007	3.698	3.567	0.131
100	U4-009	3.871	3.740	0.131
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.825	3.567	0.257
100	U6-009	3.871	3.567	0.304
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.478	3.394	0.084
100	U7-005	2.266	3.221	-0.955
100	U7-015	3.478	3.221	0.257
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.871	3.740	0.131
100	U9-002C	2.786	3.740	-0.955
150	1	3.698	3.740	-0.042
150	26	3.526	3.394	0.132
150	28	3.698	3.567	0.131
150	56	3.526	3.394	0.132
150	U12-005	3.478	3.567	-0.089
	Max	4.043	4.087	0.477
	Average	3.426	3.508	-0.082
	Min	2.266	3.048	-1.128
	Std Dev	0.550	0.196	0.499



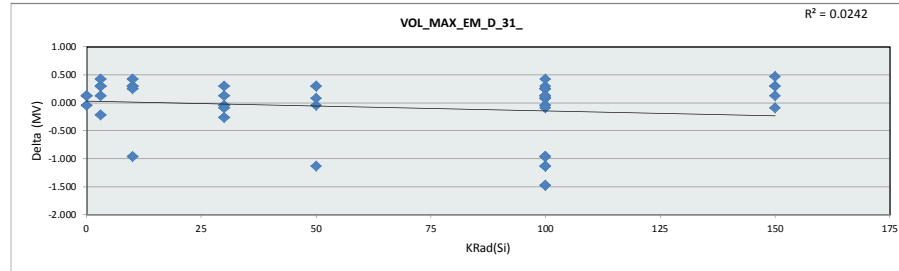
	VOL MAX EM D 30						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.394	3.221	3.221	3.048	3.394
Average	3.567	3.533	3.498	3.533	3.498	3.493	3.533
Max	3.567	3.740	3.567	3.740	4.087	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



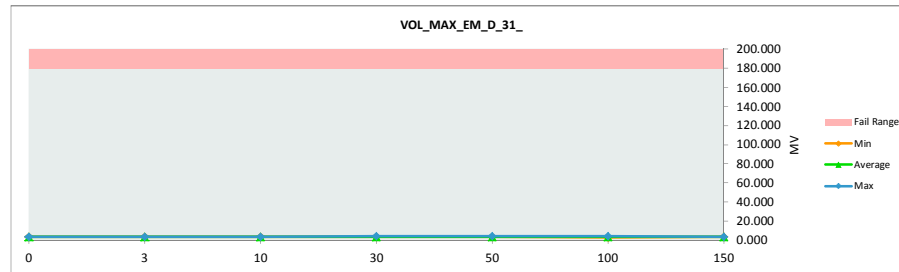
TID Report  
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VOL MAX EM D 31		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.740	-0.042
3	16	3.526	3.740	-0.215
3	18A	3.698	3.567	0.131
3	22	4.043	3.740	0.303
3	53	3.871	3.567	0.304
3	U1-013	3.651	3.221	0.431
10	21A	3.998	3.567	0.431
10	32	3.871	3.567	0.304
10	48	3.871	3.567	0.304
10	8	2.439	3.394	-0.955
10	U3-012	3.478	3.221	0.257
30	21B	3.526	3.394	0.132
30	30	3.871	3.567	0.304
30	36	3.698	3.740	-0.042
30	4	3.651	3.913	-0.262
30	U10-003	3.305	3.394	-0.089
50	12	3.698	3.394	0.304
50	18B	4.216	4.260	-0.044
50	25	3.478	3.394	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.871	3.567	0.304
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.871	3.740	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	4.087	-0.043
100	U11-004	3.305	3.048	0.257
100	U2-002	3.478	3.221	0.257
100	U2-005	3.651	3.394	0.257
100	U2-012	3.651	3.567	0.084
100	U2-014	3.478	3.048	0.430
100	U3-004	2.093	3.567	-1.474
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.651	3.567	0.084
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.698	3.567	0.131
100	U4-009	3.871	3.913	-0.043
100	U5-008	2.439	3.394	-0.955
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.825	3.567	0.257
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.567	-1.474
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.478	3.221	0.257
100	U8-001	3.478	3.394	0.084
100	U9-002A	3.871	3.740	0.131
100	U9-002C	2.612	3.567	-0.955
150	1	3.871	3.567	0.304
150	26	3.698	3.221	0.477
150	28	3.698	3.567	0.131
150	56	3.871	3.567	0.304
150	U12-005	3.478	3.567	-0.089
	Max	4.216	4.260	0.477
	Average	3.423	3.518	-0.094
	Min	2.093	3.048	-1.474
	Std Dev	0.584	0.235	0.538



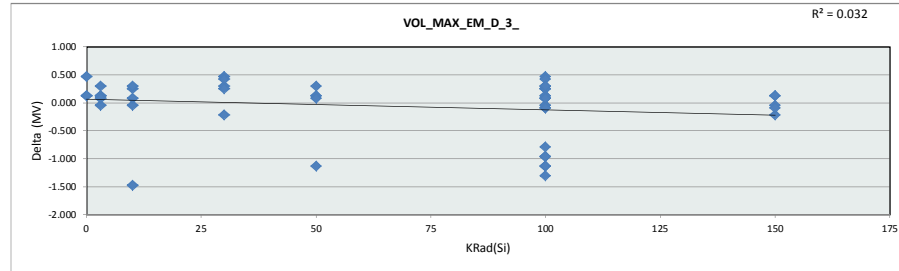
VOL MAX EM D 31							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.394	3.221	3.048	3.221
Average	3.683	3.567	3.463	3.602	3.567	3.481	3.498
Max	3.740	3.740	3.567	3.913	4.260	4.087	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



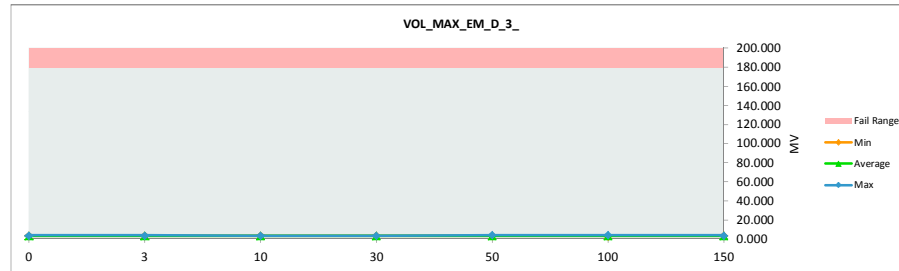
TID Report  
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VOL MAX EM D 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.698	3.567	0.131
0	Corr-20	4.043	3.567	0.476
3	16	3.698	3.567	0.131
3	18A	3.698	3.567	0.131
3	22	3.871	3.567	0.304
3	53	3.698	3.740	-0.042
3	U1-013	3.478	3.394	0.084
10	21A	3.651	3.394	0.257
10	32	3.353	3.394	-0.041
10	48	3.698	3.394	0.304
10	8	2.093	3.567	-1.474
10	U3-012	3.478	3.394	0.084
30	21B	3.353	3.567	-0.214
30	30	3.871	3.567	0.304
30	36	3.871	3.394	0.477
30	4	3.825	3.394	0.431
30	U10-003	3.478	3.221	0.257
50	12	3.526	3.394	0.132
50	18B	4.043	3.913	0.130
50	25	3.478	3.394	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.526	3.394	0.132
100	U1-006A	4.043	3.567	0.476
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.216	3.913	0.303
100	U11-004	3.305	3.048	0.257
100	U2-002	3.651	3.394	0.257
100	U2-005	3.651	3.394	0.257
100	U2-012	3.825	3.394	0.431
100	U2-014	3.305	3.221	0.084
100	U3-004	2.266	3.394	-1.128
100	U3-004	3.478	3.394	0.084
100	U3-016	3.478	3.567	-0.089
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.698	3.567	0.131
100	U4-009	3.871	3.913	-0.043
100	U5-008	2.439	3.394	-0.955
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.651	3.567	0.084
100	U6-009	3.871	3.567	0.304
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.305	3.394	-0.089
100	U7-005	2.266	3.221	-0.955
100	U7-015	3.478	3.221	0.257
100	U8-001	3.478	3.394	0.084
100	U9-002A	3.871	3.567	0.304
100	U9-002C	2.612	3.394	-0.782
150	1	3.698	3.567	0.131
150	26	3.526	3.394	0.132
150	28	3.526	3.740	-0.215
150	56	3.353	3.394	-0.041
150	U12-005	3.478	3.567	-0.089
	Max	4.216	3.913	0.477
	Average	3.402	3.474	-0.073
	Min	2.093	3.048	-1.474
	Std Dev	0.560	0.184	0.513



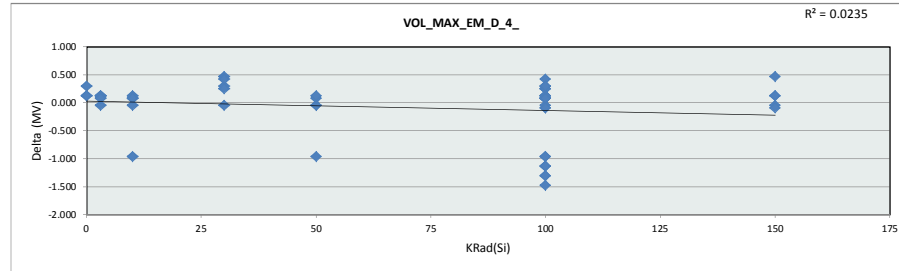
VOL MAX EM D 3							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.394	3.394	3.221	3.221	3.048	3.394
Average	3.625	3.567	3.429	3.429	3.463	3.450	3.533
Max	3.740	3.740	3.567	3.567	3.913	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



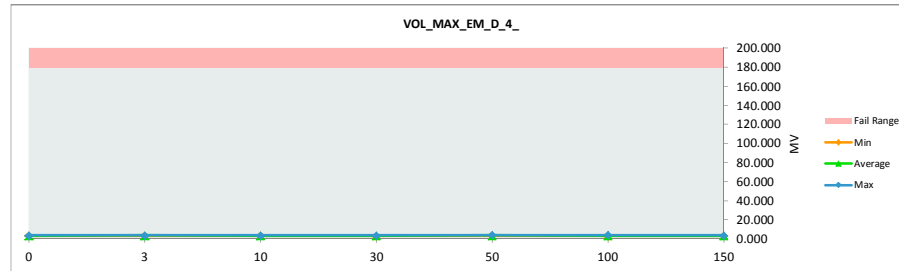
TID Report  
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VOL MAX EM D 4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.394	0.304
3	16	3.526	3.394	0.132
3	18A	3.698	3.740	-0.042
3	22	3.871	3.740	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.478	3.394	0.084
10	21A	3.651	3.567	0.084
10	32	3.526	3.394	0.132
10	48	3.526	3.567	-0.042
10	8	2.266	3.221	-0.955
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.567	-0.042
30	30	3.871	3.394	0.477
30	36	3.698	3.394	0.304
30	4	3.825	3.567	0.257
30	U10-003	3.478	3.048	0.430
50	12	3.526	3.567	-0.042
50	18B	4.043	4.087	-0.043
50	25	3.478	3.394	0.084
50	33	3.526	3.394	0.132
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.871	3.567	0.304
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	3.913	0.130
100	U11-004	3.305	3.221	0.084
100	U2-002	3.478	3.394	0.084
100	U2-005	3.651	3.567	0.084
100	U2-012	3.651	3.394	0.257
100	U2-014	3.478	3.048	0.430
100	U3-004	2.093	3.221	-1.128
100	U3-004	3.651	3.394	0.257
100	U3-016	3.651	3.567	0.084
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.698	3.567	0.131
100	U4-009	3.698	3.740	-0.042
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.439	3.913	-1.474
100	U5-013	3.651	3.567	0.084
100	U6-009	3.871	3.567	0.304
100	U6-010	2.266	3.567	-1.301
100	U7-001	3.305	3.394	-0.089
100	U7-005	2.266	3.221	-0.955
100	U7-015	3.478	3.394	0.084
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.612	3.567	-0.955
150	1	3.526	3.567	-0.042
150	26	3.698	3.221	0.477
150	28	3.526	3.394	0.132
150	56	3.526	3.394	0.132
150	U12-005	3.478	3.567	-0.089
	Max	4.043	4.087	0.477
	Average	3.374	3.462	-0.088
	Min	1.920	3.048	-1.474
	Std Dev	0.552	0.205	0.513



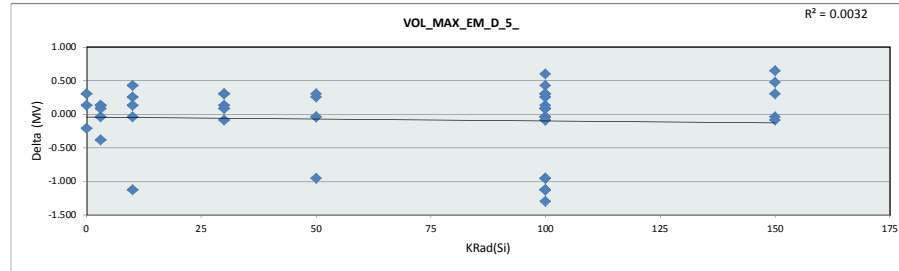
VOL MAX EM D 4							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
			MV				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.394	3.221	3.048	3.394	3.048	3.221
Average	3.509	3.567	3.394	3.394	3.567	3.450	3.429
Max	3.567	3.740	3.567	3.567	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



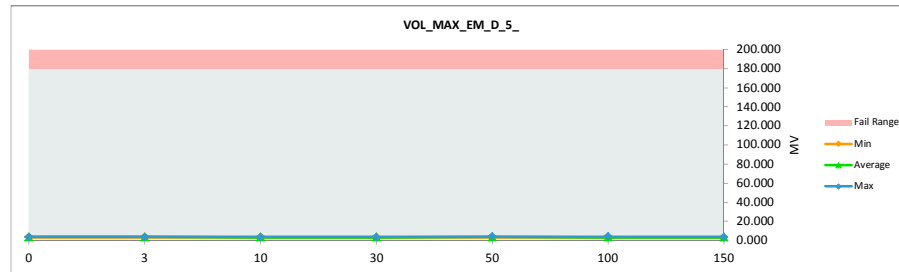
TID Report  
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	VOL MAX EM D 5	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.526	3.740	-0.215
0	Corr-20	3.698	3.394	0.304
3	16	3.353	3.740	-0.387
3	18A	3.698	3.567	0.131
3	22	3.698	3.567	0.131
3	53	3.698	3.740	-0.042
3	U1-013	3.305	3.221	0.084
10	21A	3.825	3.394	0.431
10	32	3.526	3.567	-0.042
10	48	3.871	3.740	0.131
10	8	2.266	3.394	-1.128
10	U3-012	3.478	3.221	0.257
30	21B	3.698	3.394	0.304
30	30	3.698	3.567	0.131
30	36	3.698	3.394	0.304
30	4	3.651	3.567	0.084
30	U10-003	3.305	3.394	-0.089
50	12	3.526	3.567	-0.042
50	18B	4.043	4.087	-0.043
50	25	3.478	3.221	0.257
50	33	3.698	3.394	0.304
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.698	3.394	0.304
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.913	-0.043
100	U11-004	3.478	2.875	0.604
100	U2-002	3.478	3.394	0.084
100	U2-005	3.478	3.394	0.084
100	U2-012	3.825	3.394	0.431
100	U2-014	3.305	3.221	0.084
100	U3-004	2.266	3.394	-1.128
100	U3-004	3.651	3.567	0.084
100	U3-016	3.651	3.567	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.740	-0.042
100	U5-008	2.439	3.394	-0.955
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.478	3.567	-0.089
100	U6-009	3.871	3.567	0.304
100	U6-010	2.266	3.221	-0.955
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.478	3.221	0.257
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.871	3.567	0.304
100	U9-002C	2.612	3.567	-0.955
150	1	3.871	3.394	0.477
150	26	3.698	3.048	0.650
150	28	3.698	3.394	0.304
150	56	3.526	3.567	-0.042
150	U12-005	3.478	3.567	-0.089
	Max	4.043	4.087	0.650
	Average	3.383	3.465	-0.082
	Min	2.093	2.875	-1.301
	Std Dev	0.539	0.216	0.507



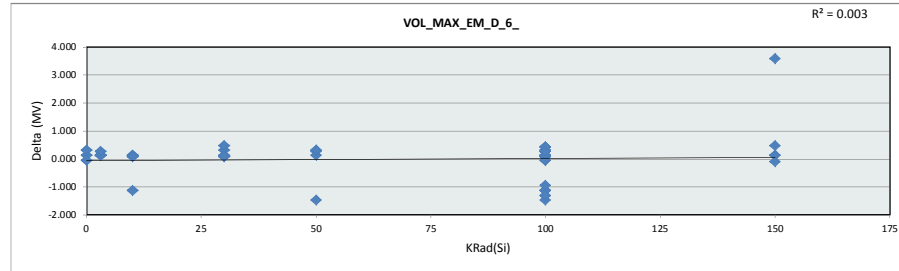
	VOL MAX EM D 5						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.394	3.221	2.875	3.048
Average	3.625	3.567	3.463	3.463	3.533	3.431	3.394
Max	3.740	3.740	3.740	3.567	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



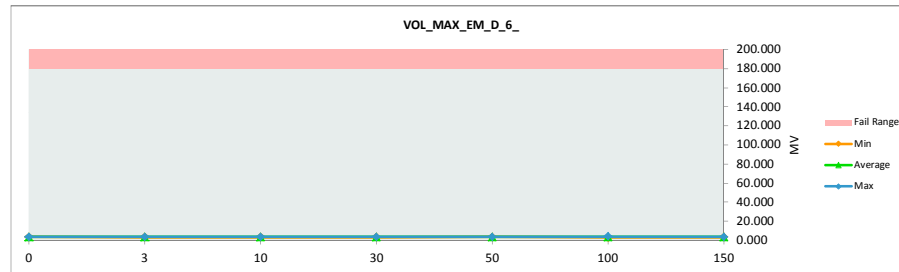
TID Report  
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VOL MAX EM D 6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.394	0.304
3	16	3.526	3.394	0.132
3	18A	3.698	3.567	0.131
3	22	3.698	3.567	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.478	3.221	0.257
10	21A	3.651	3.567	0.084
10	32	3.526	3.394	0.132
10	48	3.698	3.567	0.131
10	8	2.266	3.394	-1.128
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.221	0.305
30	30	3.871	3.394	0.477
30	36	3.698	3.567	0.131
30	4	3.651	3.567	0.084
30	U10-003	3.478	3.394	0.084
50	12	3.526	3.394	0.132
50	18B	4.043	3.740	0.303
50	25	3.651	3.394	0.257
50	33	3.698	3.394	0.304
50	U5-002	2.266	3.740	-1.474
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.871	3.567	0.304
100	U1-006D	2.266	3.394	-1.128
100	U1-008	4.043	3.913	0.130
100	U11-004	3.305	3.048	0.257
100	U2-002	3.478	3.221	0.257
100	U2-005	3.478	3.394	0.084
100	U2-012	3.825	3.394	0.431
100	U2-014	3.478	3.048	0.430
100	U3-004	2.266	3.394	-1.128
100	U3-004	3.478	3.394	0.084
100	U3-016	3.651	3.221	0.431
100	U4-003	1.920	3.394	-1.474
100	U4-007	3.698	3.394	0.304
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.478	3.394	0.084
100	U5-012	2.439	3.567	-1.128
100	U5-013	3.825	3.394	0.431
100	U6-009	3.698	3.567	0.131
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.478	3.221	0.257
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.439	3.394	-0.955
150	1	7.150	3.567	3.583
150	26	3.698	3.221	0.477
150	28	3.526	3.394	0.132
150	56	3.526	3.394	0.132
150	U12-005	3.478	3.567	-0.089
	Max	7.150	3.913	3.583
	Average	3.433	3.434	-0.002
	Min	1.920	3.048	-1.474
	Std Dev	0.748	0.165	0.742



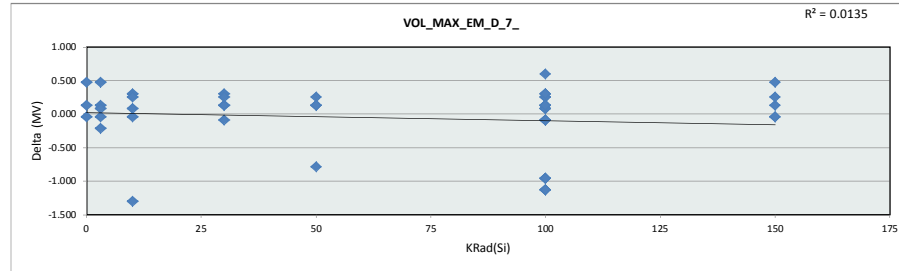
VOL MAX EM D 6							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.221	3.394	3.048	3.221
Average	3.509	3.463	3.429	3.429	3.533	3.406	3.429
Max	3.567	3.567	3.567	3.567	3.740	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



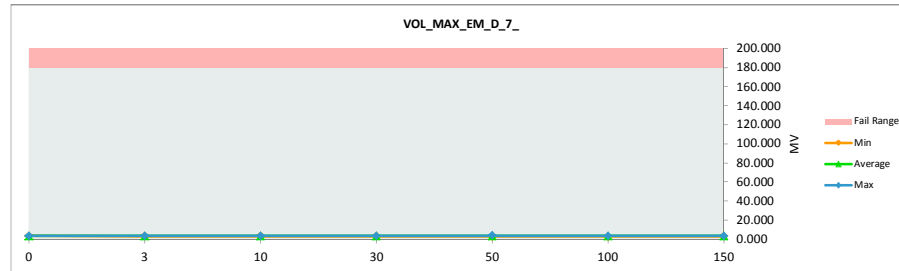
TID Report  
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VOL MAX EM D 7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.871	3.394	0.477
3	16	3.353	3.567	-0.214
3	18A	3.526	3.567	-0.042
3	22	3.871	3.394	0.477
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.567	0.084
10	32	3.526	3.567	-0.042
10	48	3.871	3.567	0.304
10	8	2.093	3.394	-1.301
10	U3-012	3.478	3.221	0.257
30	21B	3.698	3.567	0.131
30	30	3.698	3.394	0.304
30	36	3.698	3.567	0.131
30	4	3.478	3.567	-0.089
30	U10-003	3.478	3.221	0.257
50	12	3.526	3.394	0.132
50	18B	4.043	3.913	0.130
50	25	3.651	3.394	0.257
50	33	3.526	3.394	0.132
50	U5-002	2.266	3.048	-0.782
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.353	3.221	0.132
100	U1-006A	3.698	3.394	0.304
100	U1-006D	2.266	3.221	-0.955
100	U1-008	3.871	3.567	0.304
100	U11-004	3.305	3.048	0.257
100	U2-002	3.478	3.221	0.257
100	U2-005	3.478	3.394	0.084
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.478	3.221	0.257
100	U3-004	2.266	3.221	-0.955
100	U3-004	3.478	3.394	0.084
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.871	3.567	0.304
100	U5-008	2.439	3.394	-0.955
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.478	3.567	-0.089
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.305	3.394	-0.089
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.305	3.221	0.084
100	U8-001	3.651	3.048	0.604
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.439	3.567	-1.128
150	1	3.526	3.394	0.132
150	26	3.698	3.221	0.477
150	28	3.698	3.740	-0.042
150	56	3.526	3.567	-0.042
150	U12-005	3.651	3.394	0.257
	Max	4.043	3.913	0.604
	Average	3.349	3.416	-0.066
	Min	2.093	3.048	-1.301
	Std Dev	0.539	0.187	0.488



VOL MAX EM D 7								
Test Site	CLAB (Dallas)							
Tester	VLCT							
Test Number	SPVC751923A							
Max Limit	180							
Min Limit	180							
	KRad(Si)	0	3	10	30	50	100	150
LL								
Min		3.394	3.221	3.221	3.221	3.048	3.048	3.221
Average		3.509	3.463	3.463	3.463	3.429	3.369	3.463
Max		3.567	3.567	3.567	3.567	3.913	3.740	3.740
UL		180.000	180.000	180.000	180.000	180.000	180.000	180.000

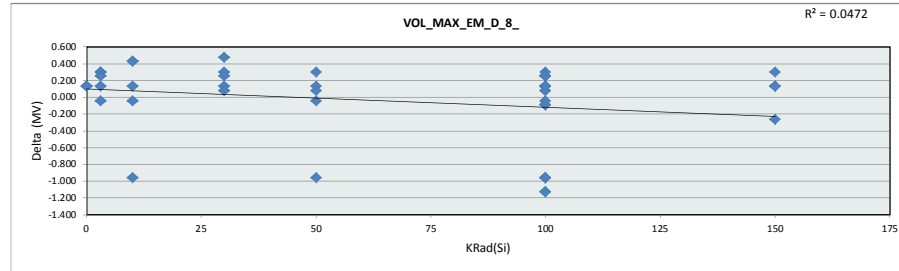




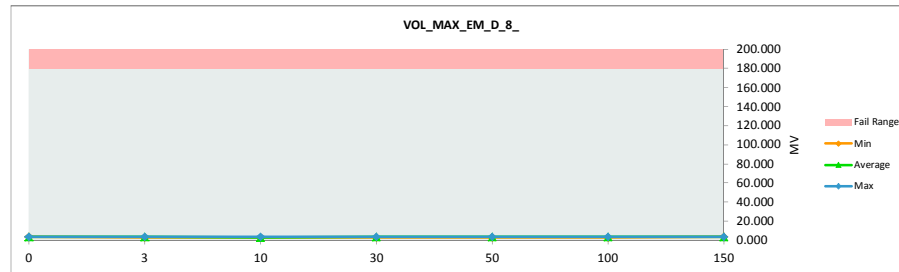
TID Report  
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	VOL MAX EM D 8	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.221	0.305
3	18A	3.526	3.221	0.305
3	22	3.526	3.567	-0.042
3	53	3.526	3.394	0.132
3	U1-013	3.305	3.048	0.257
10	21A	3.651	3.221	0.431
10	32	3.353	3.221	0.132
10	48	3.353	3.394	-0.041
10	8	2.093	3.048	-0.955
10	U3-012	3.305	2.875	0.430
30	21B	3.526	3.221	0.305
30	30	3.871	3.394	0.477
30	36	3.353	3.221	0.132
30	4	3.478	3.394	0.084
30	U10-003	3.132	2.875	0.257
50	12	3.526	3.394	0.132
50	18B	3.871	3.567	0.304
50	25	3.132	3.048	0.084
50	33	3.353	3.394	-0.041
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.353	3.394	-0.041
100	U1-006A	3.526	3.394	0.132
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.871	3.740	0.131
100	U11-004	3.132	2.875	0.257
100	U2-002	3.305	3.221	0.084
100	U2-005	3.305	3.048	0.257
100	U2-012	3.305	3.394	-0.089
100	U2-014	3.132	3.048	0.084
100	U3-004	2.093	3.221	-1.128
100	U3-004	3.305	3.394	-0.089
100	U3-016	3.478	3.221	0.257
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.353	3.221	0.132
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.439	3.567	-1.128
100	U5-013	3.478	3.221	0.257
100	U6-009	3.698	3.394	0.304
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.132	3.221	-0.089
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.305	3.048	0.257
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.439	3.394	-0.955
150	1	3.526	3.394	0.132
150	26	3.526	3.221	0.305
150	28	3.353	3.221	0.132
150	56	3.353	3.221	0.132
150	U12-005	3.132	3.394	-0.262
	Max	3.871	3.740	0.477
	Average	3.207	3.264	-0.057
	Min	2.093	2.875	-1.128
	Std Dev	0.510	0.185	0.469



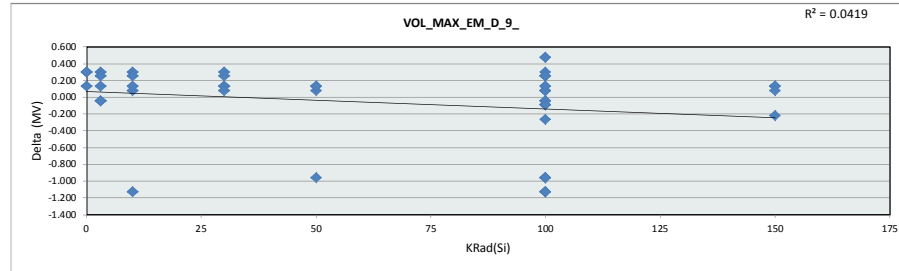
	VOL MAX EM D 8						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	2.875	2.875	3.048	2.875	3.221
Average	3.394	3.290	3.152	3.221	3.325	3.258	3.290
Max	3.394	3.567	3.394	3.394	3.567	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



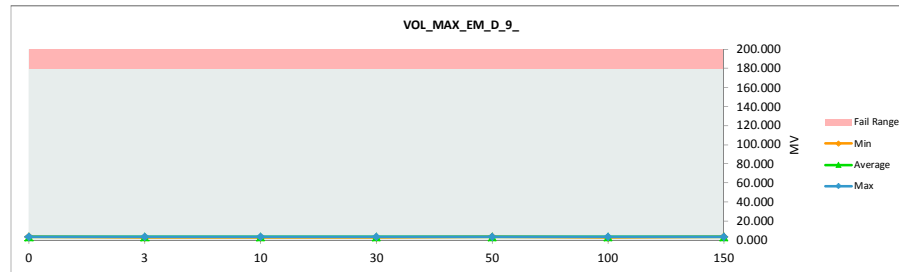
TID Report  
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VOL MAX EM D 9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.394	0.304
3	16	3.526	3.221	0.305
3	18A	3.526	3.394	0.132
3	22	3.526	3.567	-0.042
3	53	3.526	3.567	-0.042
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.394	0.084
10	32	3.353	3.221	0.132
10	48	3.526	3.221	0.305
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.048	0.257
30	21B	3.526	3.221	0.305
30	30	3.698	3.567	0.131
30	36	3.526	3.394	0.132
30	4	3.651	3.394	0.257
30	U10-003	3.132	3.048	0.084
50	12	3.353	3.221	0.132
50	18B	3.871	3.740	0.131
50	25	3.305	3.221	0.084
50	33	3.353	3.221	0.132
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.526	3.567	-0.042
100	Corr-34	3.353	3.394	-0.041
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.871	3.567	0.304
100	U11-004	2.959	2.875	0.084
100	U2-002	3.305	3.048	0.257
100	U2-005	3.305	3.221	0.084
100	U2-012	3.305	3.394	-0.089
100	U2-014	3.132	3.048	0.084
100	U3-004	2.093	3.221	-1.128
100	U3-004	3.478	3.394	0.084
100	U3-016	3.651	3.394	0.257
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.353	3.394	-0.041
100	U4-009	3.871	3.394	0.477
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.439	3.567	-1.128
100	U5-013	3.478	3.567	-0.089
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.132	3.221	-0.089
100	U7-005	1.920	3.048	-1.128
100	U7-015	3.132	2.875	0.257
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.526	3.048	0.478
100	U9-002C	2.439	3.394	-0.955
150	1	3.353	3.567	-0.214
150	26	3.353	3.221	0.132
150	28	3.526	3.394	0.132
150	56	3.353	3.221	0.132
150	U12-005	3.478	3.394	0.084
	Max	3.871	3.740	0.478
	Average	3.226	3.304	-0.079
	Min	1.920	2.875	-1.128
	Std Dev	0.532	0.201	0.476



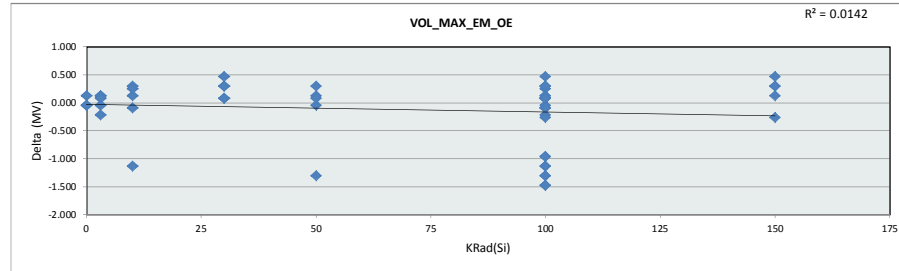
VOL MAX EM D 9							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.048	3.048	3.221	2.875	3.221
Average	3.452	3.359	3.221	3.325	3.325	3.277	3.359
Max	3.567	3.567	3.394	3.567	3.740	3.567	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



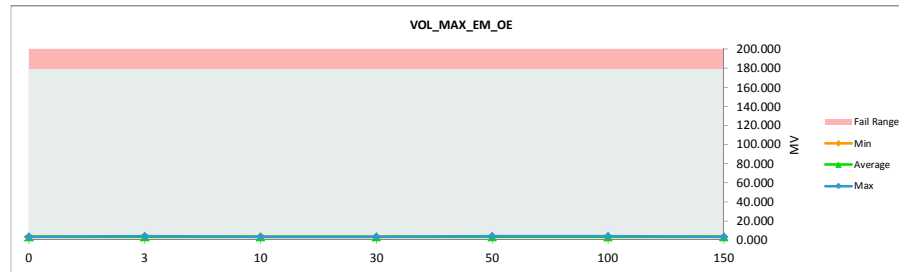
TID Report  
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	VOL	MAX	EM	OE
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	MV	MV		
Max Limit	180	180		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.394	0.132
3	18A	3.698	3.567	0.131
3	22	3.698	3.740	-0.042
3	53	3.698	3.913	-0.215
3	U1-013	3.305	3.221	0.084
10	21A	3.478	3.567	-0.089
10	32	3.526	3.221	0.305
10	48	3.698	3.567	0.131
10	8	2.266	3.394	-1.128
10	U3-012	3.478	3.221	0.257
30	21B	3.698	3.394	0.304
30	30	3.871	3.567	0.304
30	36	3.871	3.394	0.477
30	4	3.478	3.394	0.084
30	U10-003	3.305	3.221	0.084
50	12	3.698	3.567	0.131
50	18B	4.216	4.260	-0.044
50	25	3.478	3.394	0.084
50	33	3.698	3.394	0.304
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.698	3.913	-0.215
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.871	3.740	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	3.740	0.303
100	U11-004	3.132	3.048	0.084
100	U2-002	3.305	3.394	-0.089
100	U2-005	3.478	3.394	0.084
100	U2-012	3.651	3.394	0.257
100	U2-014	3.305	3.221	0.084
100	U3-004	2.266	3.394	-1.128
100	U3-004	3.478	3.567	-0.089
100	U3-016	3.478	3.394	0.084
100	U4-003	1.920	3.394	-1.474
100	U4-007	3.698	3.567	0.131
100	U4-009	3.871	3.567	0.304
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.478	3.394	0.084
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.478	3.567	-0.089
100	U6-009	4.043	3.567	0.476
100	U6-010	2.266	3.221	-0.955
100	U7-001	3.478	3.394	0.084
100	U7-005	1.920	3.394	-1.474
100	U7-015	3.132	3.394	-0.262
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.439	3.394	-0.955
150	1	3.698	3.567	0.131
150	26	3.698	3.221	0.477
150	28	3.698	3.394	0.304
150	56	3.526	3.221	0.305
150	U12-005	3.305	3.567	-0.262
	Max	4.216	4.260	0.477
	Average	3.343	3.471	-0.128
	Min	1.920	3.048	-1.474
	Std Dev	0.582	0.206	0.544



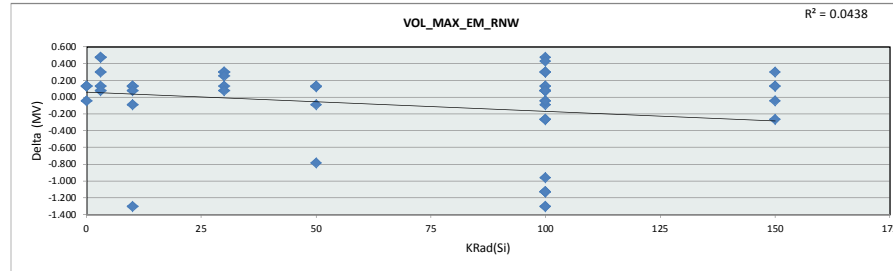
	VOL	MAX	EM	OE			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.221	3.394	3.048	3.221
Average	3.567	3.567	3.394	3.394	3.602	3.462	3.394
Max	3.567	3.913	3.567	3.567	4.260	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



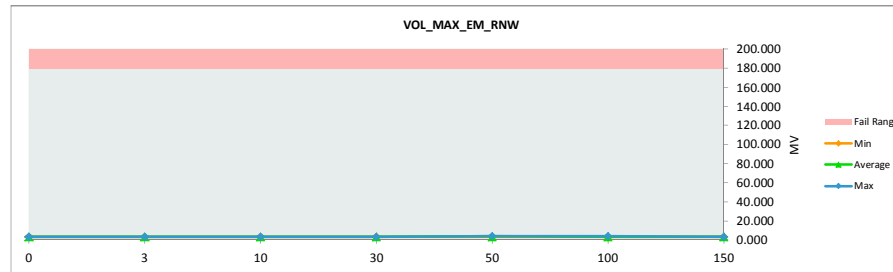
TID Report  
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	VOL MAX EM RNW	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.567	0.131
3	16	3.698	3.567	0.131
3	18A	3.871	3.567	0.304
3	22	4.043	3.567	0.476
3	53	4.043	3.567	0.476
3	U1-013	3.305	3.221	0.084
10	21A	3.478	3.567	-0.089
10	32	3.526	3.394	0.132
10	48	3.698	3.567	0.131
10	8	2.093	3.394	-1.301
10	U3-012	3.305	3.221	0.084
30	21B	3.698	3.394	0.304
30	30	3.871	3.567	0.304
30	36	3.698	3.567	0.131
30	4	3.651	3.567	0.084
30	U10-003	3.478	3.221	0.257
50	12	3.698	3.567	0.131
50	18B	4.216	4.087	0.129
50	25	3.305	3.394	-0.089
50	33	3.698	3.567	0.131
50	U5-002	2.612	3.394	-0.782
100	Corr-035	4.043	3.567	0.476
100	Corr-34	3.698	3.740	-0.042
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.266	3.394	-1.128
100	U1-008	4.043	3.740	0.303
100	U11-004	3.132	3.048	0.084
100	U2-002	3.478	3.048	0.430
100	U2-005	3.305	3.221	0.084
100	U2-012	3.305	3.567	-0.262
100	U2-014	3.305	3.221	0.084
100	U3-004	2.266	3.394	-1.128
100	U3-004	3.478	3.740	-0.262
100	U3-016	3.478	3.567	-0.089
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.567	0.131
100	U4-009	3.871	3.567	0.304
100	U5-008	2.439	3.567	-1.128
100	U5-008	3.305	3.567	-0.262
100	U5-012	2.612	3.913	-1.301
100	U5-013	3.478	3.394	0.084
100	U6-009	3.871	3.567	0.304
100	U6-010	2.266	3.567	-1.301
100	U7-001	3.478	3.394	0.084
100	U7-005	1.920	3.048	-1.128
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.740	-0.042
100	U9-002C	2.612	3.567	-0.955
150	1	3.698	3.567	0.131
150	26	3.353	3.394	-0.041
150	28	3.698	3.394	0.304
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.567	-0.262
	Max	4.216	4.087	0.476
	Average	3.374	3.481	-0.107
	Min	1.920	3.048	-1.301
	Std Dev	0.556	0.201	0.513



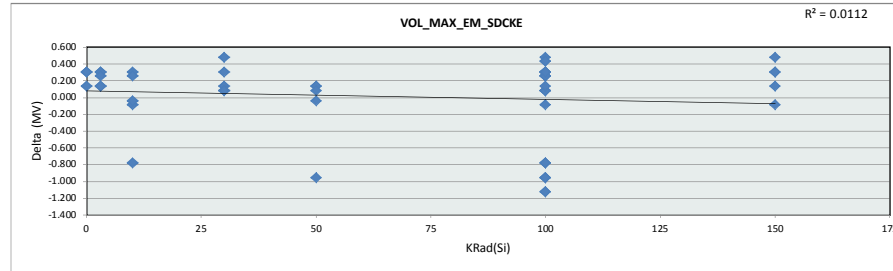
	VOL MAX EM RNW						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL	0.131						
Min	3.567	3.221	3.221	3.221	3.394	3.048	3.394
Average	3.567	3.498	3.429	3.463	3.602	3.462	3.463
Max	3.567	3.567	3.567	3.567	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



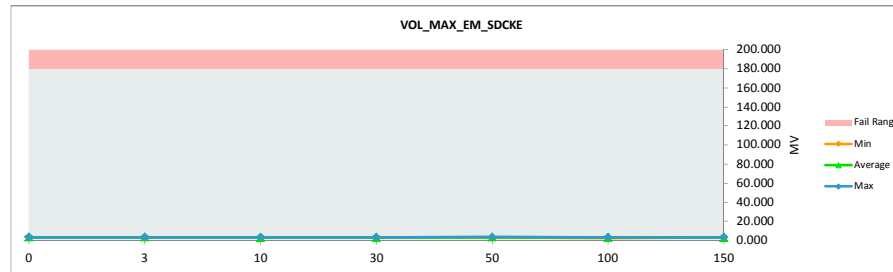
TID Report  
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	VOL MAX EM SDCKE	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.353	3.221	0.132
0	Corr-20	3.526	3.221	0.305
3	16	3.353	3.221	0.132
3	18A	3.526	3.394	0.132
3	22	3.698	3.394	0.304
3	53	3.526	3.221	0.305
3	U1-013	3.132	2.875	0.257
10	21A	3.305	3.394	-0.089
10	32	3.526	3.221	0.305
10	48	3.180	3.221	-0.040
10	8	2.266	3.048	-0.782
10	U3-012	3.132	2.875	0.257
30	21B	3.353	3.048	0.305
30	30	3.526	3.048	0.478
30	36	3.353	3.221	0.132
30	4	3.305	3.221	0.084
30	U10-003	3.132	3.048	0.084
50	12	3.353	3.221	0.132
50	18B	3.698	3.567	0.131
50	25	3.132	3.048	0.084
50	33	3.180	3.221	-0.040
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.526	3.221	0.305
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.526	3.221	0.305
100	U1-006D	2.093	2.875	-0.782
100	U1-008	3.871	3.394	0.477
100	U11-004	3.132	2.875	0.257
100	U2-002	3.132	3.048	0.084
100	U2-005	3.305	3.048	0.257
100	U2-012	3.305	3.048	0.257
100	U2-014	3.132	2.701	0.430
100	U3-004	1.920	3.048	-1.128
100	U3-004	3.305	3.221	0.084
100	U3-016	3.478	3.221	0.257
100	U4-003	1.920	2.875	-0.955
100	U4-007	3.353	3.048	0.305
100	U4-009	3.526	3.221	0.305
100	U5-008	2.266	3.048	-0.782
100	U5-008	3.132	3.048	0.084
100	U5-012	2.439	3.394	-0.955
100	U5-013	3.305	3.221	0.084
100	U6-009	3.526	3.394	0.132
100	U6-010	2.093	3.048	-0.955
100	U7-001	2.959	3.048	-0.089
100	U7-005	2.093	2.875	-0.782
100	U7-015	3.305	2.875	0.430
100	U8-001	3.132	2.875	0.257
100	U9-002A	3.526	3.221	0.305
100	U9-002C	2.266	3.394	-1.128
150	1	3.353	3.221	0.132
150	26	3.353	2.875	0.478
150	28	3.353	3.048	0.305
150	56	3.526	3.221	0.305
150	U12-005	3.132	3.221	-0.089
	Max	3.871	3.567	0.478
	Average	3.149	3.140	0.008
	Min	1.920	2.701	-1.128
	Std Dev	0.501	0.181	0.461



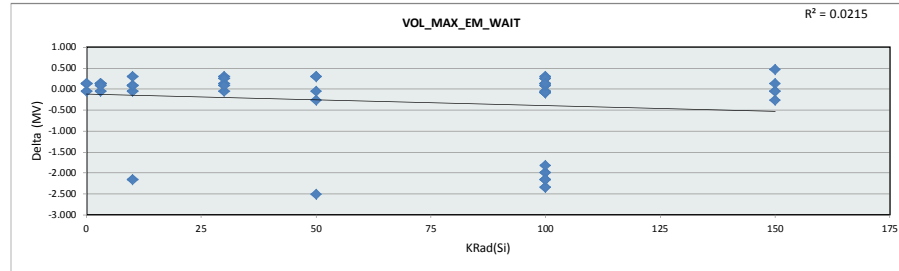
	VOL MAX EM SDCKE						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	2.875	2.875	3.048	3.048	2.701	2.875
Average	3.279	3.221	3.152	3.117	3.255	3.097	3.117
Max	3.394	3.394	3.394	3.221	3.567	3.394	3.221
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



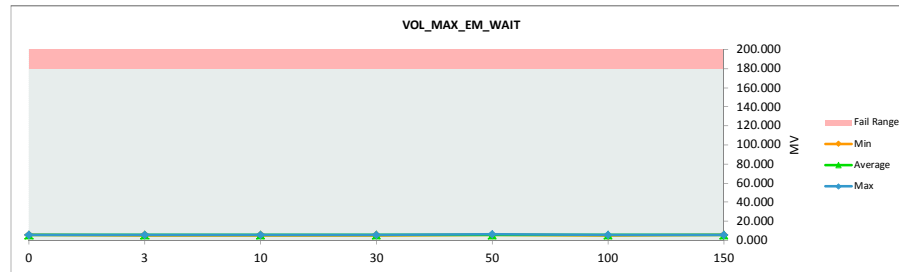
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	VOL	MAX	EM	WAIT
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	MV	MV		
Max Limit	180	180		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	5.769	5.645	0.125
0	Corr-15	5.597	5.645	-0.048
0	Corr-20	5.769	5.645	0.125
3	16	5.769	5.645	0.125
3	18A	5.769	5.645	0.125
3	22	5.769	5.818	-0.049
3	53	5.769	5.645	0.125
3	U1-013	5.383	5.298	0.085
10	21A	5.729	5.645	0.085
10	32	5.597	5.645	-0.048
10	48	5.769	5.472	0.298
10	8	3.132	5.298	-2.167
10	U3-012	5.383	5.298	0.085
30	21B	5.769	5.645	0.125
30	30	5.942	5.645	0.297
30	36	5.769	5.818	-0.049
30	4	5.729	5.472	0.258
30	U10-003	5.383	5.298	0.085
50	12	5.769	5.472	0.298
50	18B	6.287	6.337	-0.050
50	25	5.383	5.645	-0.262
50	33	5.769	5.472	0.298
50	U5-002	3.132	5.645	-2.513
100	Corr-035	5.769	5.645	0.125
100	Corr-34	5.597	5.645	-0.048
100	U1-006A	5.769	5.818	-0.049
100	U1-006D	2.959	5.298	-2.340
100	U1-008	5.942	5.818	0.124
100	U11-004	5.210	5.298	-0.089
100	U2-002	5.383	5.298	0.085
100	U2-005	5.383	5.472	-0.089
100	U2-012	5.556	5.472	0.085
100	U2-014	5.383	5.125	0.258
100	U3-004	3.305	5.298	-1.993
100	U3-004	5.383	5.472	-0.089
100	U3-016	5.383	5.472	-0.089
100	U4-003	3.132	5.125	-1.993
100	U4-007	5.769	5.645	0.125
100	U4-009	5.942	5.645	0.297
100	U5-008	3.305	5.472	-2.166
100	U5-008	5.383	5.472	-0.089
100	U5-012	3.478	5.818	-2.340
100	U5-013	5.556	5.645	-0.089
100	U6-009	5.942	5.645	0.297
100	U6-010	3.305	5.472	-2.166
100	U7-001	5.556	5.298	0.258
100	U7-005	3.132	5.298	-2.167
100	U7-015	5.383	5.298	0.085
100	U8-001	5.556	5.298	0.258
100	U9-002A	5.769	5.645	0.125
100	U9-002C	3.825	5.645	-1.820
150	1	5.597	5.645	-0.048
150	26	5.769	5.645	0.125
150	28	5.942	5.472	0.470
150	56	5.597	5.645	-0.048
150	U12-005	5.210	5.472	-0.262
	Max	6.287	6.337	0.470
	Average	5.220	5.540	-0.320
	Min	2.959	5.125	-2.513
	Std Dev	0.945	0.208	0.884



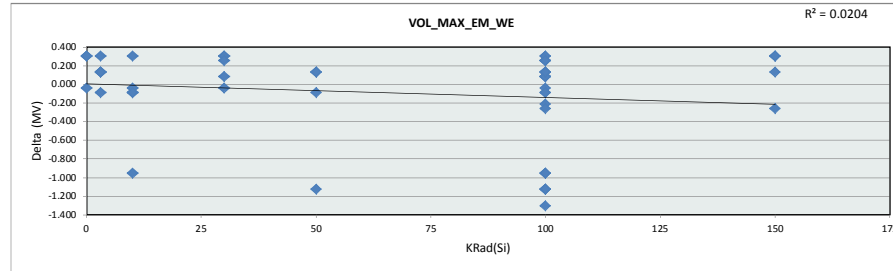
	VOL	MAX	EM	WAIT			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	5.645	5.298	5.298	5.298	5.472	5.125	5.472
Average	5.645	5.610	5.472	5.575	5.714	5.484	5.575
Max	5.645	5.818	5.645	5.818	6.337	5.818	5.645
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



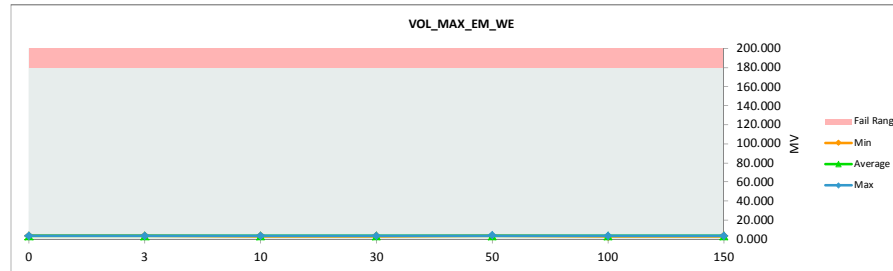
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	VOL	MAX	EM	WE
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	MV	MV		
Max Limit	180	180		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.353	3.394	-0.041
3	16	3.526	3.394	0.132
3	18A	3.698	3.567	0.131
3	22	3.871	3.567	0.304
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.394	-0.089
10	21A	3.478	3.567	-0.089
10	32	3.698	3.394	0.304
10	48	3.526	3.567	-0.042
10	8	2.266	3.221	-0.955
10	U3-012	3.305	3.394	-0.089
30	21B	3.698	3.394	0.304
30	30	3.871	3.567	0.304
30	36	3.526	3.567	-0.042
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.394	0.132
50	18B	4.043	3.913	0.130
50	25	3.305	3.394	-0.089
50	33	3.526	3.394	0.132
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.353	3.567	-0.214
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	3.740	0.303
100	U11-004	3.305	3.048	0.257
100	U2-002	3.478	3.394	0.084
100	U2-005	3.305	3.567	-0.262
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.305	3.048	0.257
100	U3-004	2.439	3.394	-0.955
100	U3-004	3.478	3.394	0.084
100	U3-016	3.478	3.221	0.257
100	U4-003	2.266	3.394	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.612	3.567	-0.955
100	U5-013	3.651	3.567	0.084
100	U6-009	3.698	3.394	0.304
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.478	3.221	0.257
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.439	3.567	-1.128
150	1	3.698	3.394	0.304
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.698	3.394	0.304
150	U12-005	3.305	3.567	-0.262
	Max	4.043	3.913	0.305
	Average	3.322	3.422	-0.100
	Min	2.093	3.048	-1.301
	Std Dev	0.525	0.161	0.485



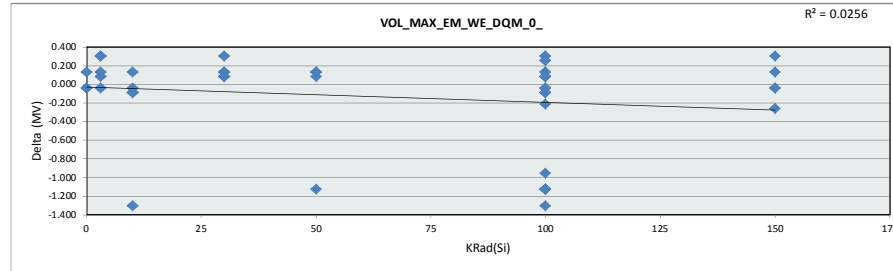
	VOL	MAX	EM	WE			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.394	3.221	3.221	3.394	3.048	3.221
Average	3.394	3.498	3.429	3.429	3.498	3.400	3.394
Max	3.394	3.567	3.567	3.567	3.913	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



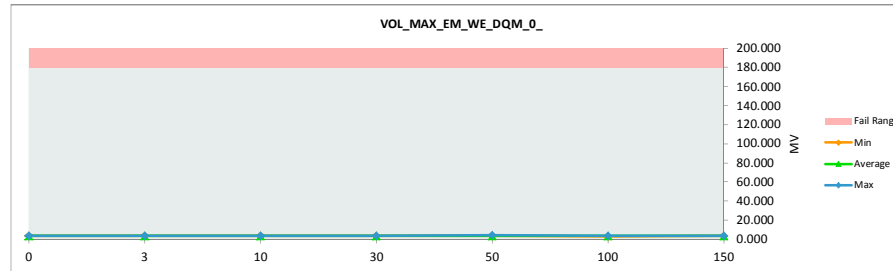
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	VOL	MAX	EM	WE	DOM	0
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	MV	MV				
Max Limit	180	180				
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.567	-0.042
3	18A	3.698	3.394	0.304
3	22	3.871	3.567	0.304
3	53	3.698	3.567	0.131
3	U1-013	3.478	3.394	0.084
10	21A	3.478	3.567	-0.089
10	32	3.353	3.394	-0.041
10	48	3.526	3.394	0.132
10	8	2.093	3.394	-1.301
10	U3-012	3.305	3.394	-0.089
30	21B	3.526	3.394	0.132
30	30	3.698	3.394	0.304
30	36	3.698	3.567	0.131
30	4	3.651	3.567	0.084
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.394	0.132
50	18B	4.043	3.913	0.130
50	25	3.478	3.394	0.084
50	33	3.353	3.221	0.132
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.871	3.567	0.304
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.740	0.131
100	U11-004	3.132	3.048	0.084
100	U2-002	3.478	3.221	0.257
100	U2-005	3.478	3.394	0.084
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.221	0.084
100	U3-004	2.093	3.048	-0.955
100	U3-004	3.478	3.394	0.084
100	U3-016	3.478	3.567	-0.089
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.526	3.740	-0.215
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.478	3.567	-0.089
100	U6-009	3.871	3.567	0.304
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.305	3.048	0.257
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.221	0.084
100	U8-001	3.132	3.221	-0.089
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.439	3.567	-1.128
150	1	3.698	3.567	0.131
150	26	3.526	3.221	0.305
150	28	3.526	3.567	-0.042
150	56	3.353	3.394	-0.041
150	U12-005	3.305	3.567	-0.262
	Max	4.043	3.913	0.305
	Average	3.291	3.437	-0.147
	Min	2.093	3.048	-1.301
	Std Dev	0.540	0.185	0.488



	VOL	MAX	EM	WE	DOM	0	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.394	3.394	3.221	3.221	3.048	3.221
Average	3.567	3.498	3.429	3.429	3.463	3.406	3.463
Max	3.740	3.567	3.567	3.567	3.913	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

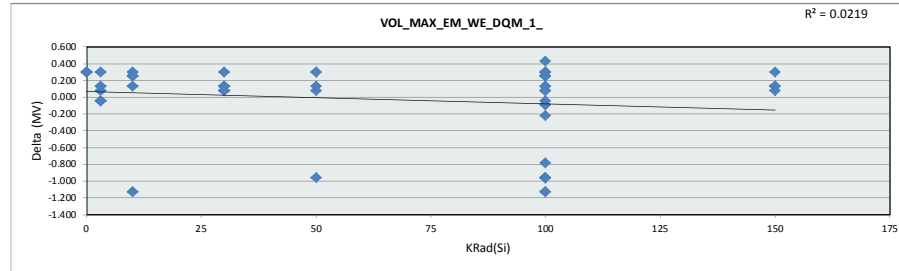




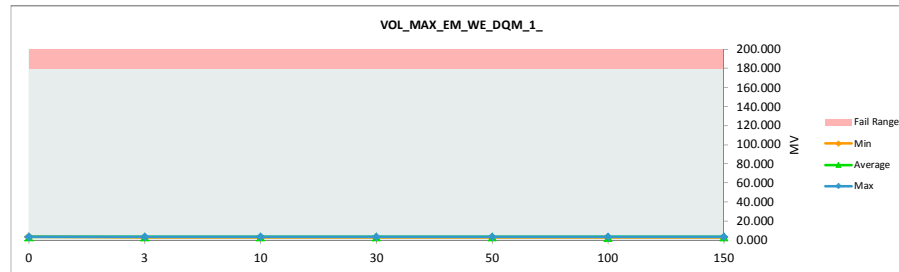
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	VOL	MAX	EM	WE	DOM	1
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	MV	MV				
Max Limit	180	180				
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.221	0.305
0	Corr-15	3.526	3.221	0.305
0	Corr-20	3.526	3.221	0.305
3	16	3.180	3.221	-0.040
3	18A	3.526	3.394	0.132
3	22	3.698	3.740	-0.042
3	53	3.698	3.394	0.304
3	U1-013	3.132	3.048	0.084
10	21A	3.651	3.394	0.257
10	32	3.526	3.394	0.132
10	48	3.526	3.221	0.305
10	8	2.266	3.394	-1.128
10	U3-012	3.132	2.875	0.257
30	21B	3.353	3.221	0.132
30	30	3.526	3.221	0.305
30	36	3.526	3.394	0.132
30	4	3.478	3.394	0.084
30	U10-003	3.132	3.048	0.084
50	12	3.353	3.048	0.305
50	18B	3.871	3.740	0.131
50	25	3.305	3.221	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.180	3.394	-0.214
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.871	3.740	0.131
100	U11-004	2.959	2.875	0.084
100	U2-002	3.132	2.875	0.257
100	U2-005	3.305	3.048	0.257
100	U2-012	3.478	3.221	0.257
100	U2-014	3.305	2.875	0.430
100	U3-004	2.093	3.221	-1.128
100	U3-004	3.305	3.394	-0.089
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	2.875	-0.782
100	U4-007	3.526	3.394	0.132
100	U4-009	3.526	3.221	0.305
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.439	3.567	-1.128
100	U5-013	3.478	3.221	0.257
100	U6-009	3.698	3.394	0.304
100	U6-010	2.266	3.221	-0.955
100	U7-001	3.305	3.048	0.257
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.132	3.048	0.084
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.526	3.221	0.305
100	U9-002C	2.266	3.221	-0.955
150	1	3.526	3.221	0.305
150	26	3.180	3.048	0.133
150	28	3.526	3.394	0.132
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.221	0.084
	Max	3.871	3.740	0.430
	Average	3.210	3.246	-0.035
	Min	2.093	2.875	-1.128
	Std Dev	0.507	0.207	0.468



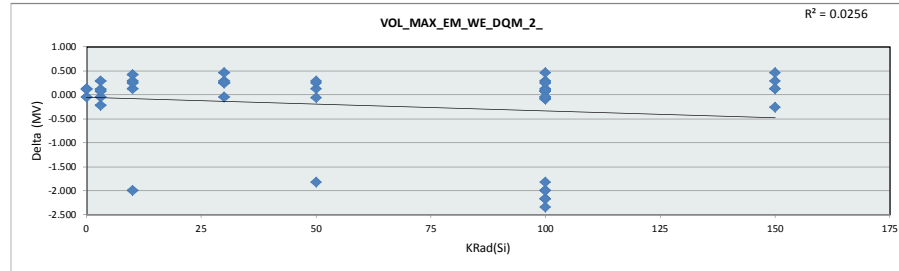
	VOL	MAX	EM	WE	DOM	1	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	2.875	3.048	3.048	2.875	3.048
Average	3.221	3.359	3.255	3.255	3.290	3.215	3.255
Max	3.221	3.740	3.394	3.394	3.740	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



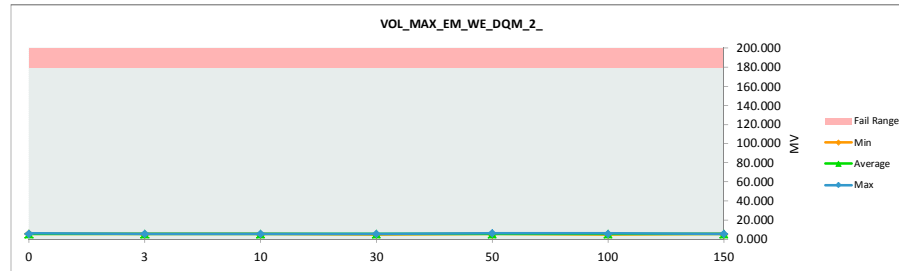
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	VOL	MAX	EM	WE	DOM	2
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	MV	MV				
Max Limit	180	180				
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	5.769	5.818	-0.049
0	Corr-15	5.597	5.472	0.125
0	Corr-20	5.769	5.645	0.125
3	16	5.424	5.645	-0.221
3	18A	5.597	5.645	-0.048
3	22	5.769	5.645	0.125
3	53	5.769	5.472	0.298
3	U1-013	5.210	5.125	0.084
10	21A	5.556	5.125	0.431
10	32	5.597	5.472	0.125
10	48	5.597	5.298	0.298
10	8	3.132	5.125	-1.993
10	U3-012	5.383	5.125	0.258
30	21B	5.597	5.298	0.298
30	30	5.769	5.298	0.471
30	36	5.597	5.645	-0.048
30	4	5.383	5.125	0.258
30	U10-003	5.210	4.952	0.258
50	12	5.597	5.472	0.125
50	18B	5.942	5.991	-0.049
50	25	5.383	5.125	0.258
50	33	5.597	5.298	0.298
50	U5-002	3.305	5.125	-1.820
100	Corr-035	5.769	5.472	0.298
100	Corr-34	5.597	5.298	0.298
100	U1-006A	5.597	5.472	0.125
100	U1-006D	2.959	4.952	-1.993
100	U1-008	5.942	5.818	0.124
100	U11-004	5.210	5.125	0.084
100	U2-002	5.383	5.298	0.085
100	U2-005	5.210	5.298	-0.089
100	U2-012	5.383	5.298	0.085
100	U2-014	5.037	4.952	0.084
100	U3-004	3.132	5.125	-1.993
100	U3-004	5.383	5.298	0.085
100	U3-016	5.556	5.298	0.258
100	U4-003	3.132	5.298	-2.167
100	U4-007	5.424	5.472	-0.047
100	U4-009	5.597	5.645	-0.048
100	U5-008	3.305	5.472	-2.166
100	U5-008	5.210	5.298	-0.089
100	U5-012	3.478	5.645	-2.166
100	U5-013	5.383	5.125	0.258
100	U6-009	5.942	5.472	0.470
100	U6-010	2.959	5.298	-2.340
100	U7-001	5.210	5.298	-0.089
100	U7-005	3.132	5.125	-1.993
100	U7-015	5.037	4.952	0.084
100	U8-001	5.210	5.125	0.084
100	U9-002A	5.597	5.645	-0.048
100	U9-002C	3.305	5.125	-1.820
150	1	5.597	5.472	0.125
150	26	5.597	5.125	0.471
150	28	5.597	5.298	0.298
150	56	5.597	5.472	0.125
150	U12-005	5.210	5.472	-0.262
	Max	5.942	5.991	0.471
	Average	5.093	5.348	-0.255
	Min	2.959	4.952	-2.340
	Std Dev	0.925	0.237	0.860



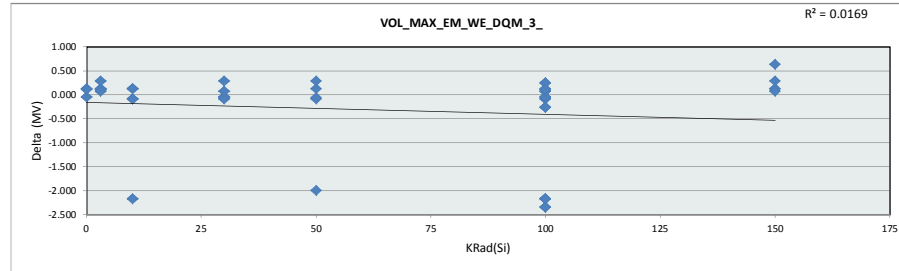
	VOL	MAX	EM	WE	DOM	2	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	5.472	5.125	5.125	4.952	5.125	4.952	5.125
Average	5.645	5.506	5.229	5.264	5.402	5.311	5.368
Max	5.818	5.645	5.472	5.645	5.991	5.818	5.472
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



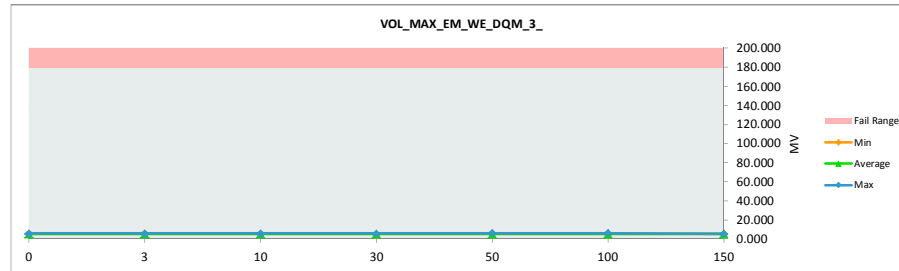
TID Report  
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	VOL	MAX	EM	WE	DOM	3
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	MV	MV				
Max Limit	180	180				
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	5,597	5,645	-0.048
0	Corr-15	5,597	5,472	0.125
0	Corr-20	5,769	5,645	0.125
3	16	5,597	5,472	0.125
3	18A	5,769	5,472	0.298
3	22	5,769	5,645	0.125
3	53	5,769	5,645	0.125
3	U1-013	5,383	5,298	0.085
10	21A	5,556	5,645	-0.089
10	32	5,597	5,472	0.125
10	48	5,597	5,472	0.125
10	8	3,305	5,472	-2.166
10	U3-012	5,210	5,298	-0.089
30	21B	5,597	5,645	-0.048
30	30	5,769	5,472	0.298
30	36	5,597	5,645	-0.048
30	4	5,383	5,472	-0.089
30	U10-003	5,210	5,125	0.084
50	12	5,597	5,472	0.125
50	18B	5,942	5,991	-0.049
50	25	5,383	5,472	-0.089
50	33	5,597	5,298	0.298
50	U5-002	3,305	5,298	-1.993
100	Corr-035	5,769	5,645	0.125
100	Corr-34	5,424	5,472	-0.047
100	U1-006A	5,597	5,472	0.125
100	U1-006D	3,132	5,472	-2.340
100	U1-008	5,942	5,991	-0.049
100	U11-004	5,037	5,125	-0.089
100	U2-002	5,383	5,125	0.258
100	U2-005	5,383	5,298	0.085
100	U2-012	5,383	5,472	-0.089
100	U2-014	5,037	5,298	-0.262
100	U3-004	3,132	5,298	-2.167
100	U3-004	5,383	5,298	0.085
100	U3-016	5,556	5,472	0.085
100	U4-003	3,132	5,298	-2.167
100	U4-007	5,597	5,645	-0.048
100	U4-009	5,769	5,818	-0.049
100	U5-008	3,305	5,472	-2.166
100	U5-008	5,210	5,472	-0.262
100	U5-012	3,478	5,818	-2.340
100	U5-013	5,383	5,645	-0.262
100	U6-009	5,769	5,645	0.125
100	U6-010	3,132	5,472	-2.340
100	U7-001	5,383	5,125	0.258
100	U7-005	3,132	5,298	-2.167
100	U7-015	5,383	5,125	0.258
100	U8-001	5,383	5,298	0.085
100	U9-002A	5,769	5,645	0.125
100	U9-002C	3,478	5,645	-2.166
150	1	5,597	5,472	0.125
150	26	5,769	5,125	0.644
150	28	5,769	5,472	0.298
150	56	5,597	5,472	0.125
150	U12-005	5,383	5,298	0.085
	Max	5,942	5,991	0.644
	Average	5,133	5,468	-0.335
	Min	3,132	5,125	-2.340
	Std Dev	0.908	0.202	0.892



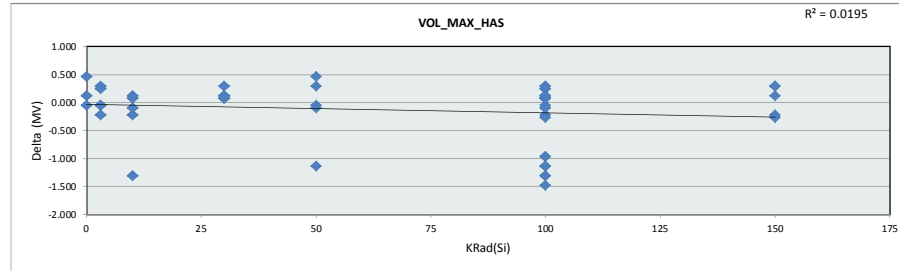
	VOL	MAX	EM	WE	DOM	3	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
			MV				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	5,472	5,298	5,298	5,125	5,298	5,125	5,125
Average	5,587	5,506	5,472	5,472	5,506	5,459	5,368
Max	5,645	5,645	5,645	5,645	5,645	5,991	5,472
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



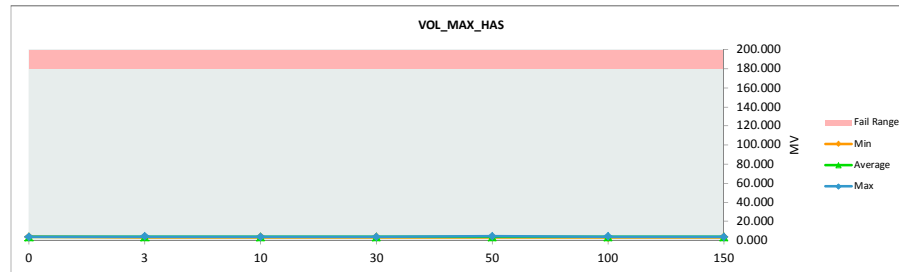
TID Report  
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	VOL_MAX_HAS	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.871	3.740	0.131
0	Corr-20	4.043	3.567	0.476
3	16	3.526	3.740	-0.215
3	18A	3.698	3.740	-0.042
3	22	3.871	3.913	-0.043
3	53	3.871	3.567	0.304
3	U1-013	3.478	3.221	0.257
10	21A	3.825	3.740	0.084
10	32	3.353	3.567	-0.214
10	48	3.698	3.567	0.131
10	8	2.093	3.394	-1.301
10	U3-012	3.305	3.394	-0.089
30	21B	3.698	3.567	0.131
30	30	4.043	3.740	0.303
30	36	3.871	3.740	0.131
30	4	3.651	3.567	0.084
30	U10-003	3.478	3.394	0.084
50	12	3.526	3.567	-0.042
50	18B	4.561	4.260	0.302
50	25	3.478	3.567	-0.089
50	33	3.698	3.221	0.477
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.871	3.567	0.304
100	Corr-34	3.526	3.740	-0.215
100	U1-006A	3.871	3.740	0.131
100	U1-006D	2.266	3.221	-0.955
100	U1-008	4.216	3.913	0.303
100	U11-004	3.305	3.048	0.257
100	U2-002	3.478	3.394	0.084
100	U2-005	3.651	3.567	0.084
100	U2-012	3.651	3.740	-0.089
100	U2-014	3.478	3.394	0.084
100	U3-004	2.093	3.567	-1.474
100	U3-004	3.651	3.567	0.084
100	U3-016	3.651	3.394	0.257
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.567	0.131
100	U4-009	3.698	3.567	0.131
100	U5-008	2.439	3.740	-1.301
100	U5-008	3.478	3.740	-0.262
100	U5-012	2.612	3.913	-1.301
100	U5-013	3.825	3.567	0.257
100	U6-009	3.871	3.913	-0.043
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.651	3.567	0.084
100	U7-005	2.266	3.394	-1.128
100	U7-015	3.305	3.394	-0.089
100	U8-001	3.478	3.394	0.084
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.786	3.740	-0.955
150	1	3.698	3.394	0.304
150	26	3.698	3.394	0.304
150	28	3.698	3.567	0.131
150	56	3.353	3.567	-0.214
150	U12-005	3.478	3.740	-0.262
	Max	4.561	4.260	0.477
	Average	3.436	3.573	-0.138
	Min	2.093	3.048	-1.474
	Std Dev	0.578	0.214	0.523



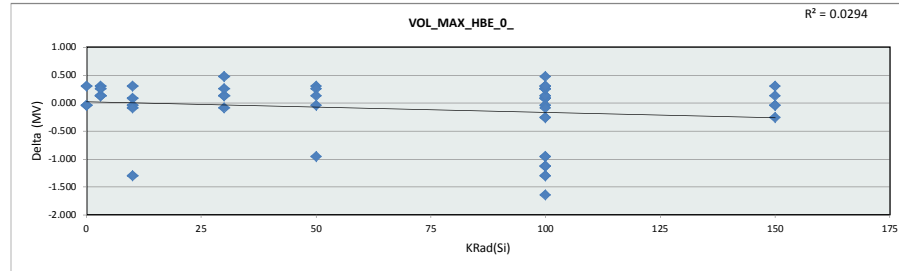
	VOL_MAX_HAS						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.394	3.394	3.221	3.048	3.394
Average	3.683	3.636	3.533	3.602	3.602	3.555	3.533
Max	3.740	3.913	3.740	3.740	4.260	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



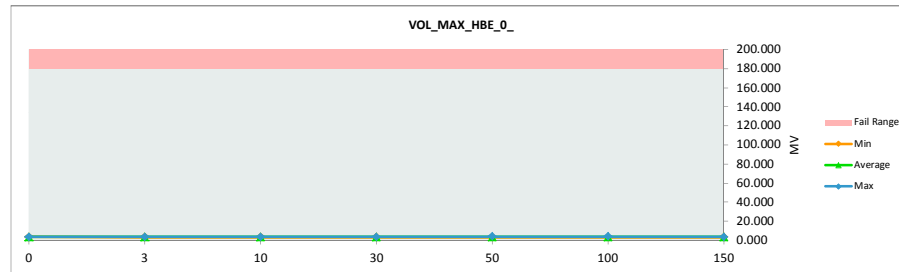
TID Report  
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VOL MAX HBE 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.871	3.567	0.304
3	16	3.698	3.567	0.131
3	18A	3.698	3.567	0.131
3	22	3.871	3.740	0.131
3	53	3.871	3.567	0.304
3	U1-013	3.478	3.221	0.257
10	21A	3.651	3.567	0.084
10	32	3.526	3.567	-0.042
10	48	3.698	3.394	0.304
10	8	2.093	3.394	-1.301
10	U3-012	3.305	3.394	-0.089
30	21B	3.698	3.567	0.131
30	30	4.043	3.567	0.476
30	36	3.698	3.567	0.131
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.394	-0.089
50	12	3.526	3.567	-0.042
50	18B	4.389	4.087	0.302
50	25	3.651	3.394	0.257
50	33	3.353	3.221	0.132
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.871	3.567	0.304
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.698	3.740	-0.042
100	U1-006D	2.266	3.221	-0.955
100	U1-008	4.216	3.913	0.303
100	U11-004	3.305	3.221	0.084
100	U2-002	3.651	3.394	0.257
100	U2-005	3.651	3.567	0.084
100	U2-012	3.478	3.740	-0.262
100	U2-014	3.478	3.221	0.257
100	U3-004	2.093	3.394	-1.301
100	U3-004	3.478	3.394	0.084
100	U3-016	3.651	3.567	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.871	3.740	0.131
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.305	3.567	-0.262
100	U5-012	2.439	4.087	-1.647
100	U5-013	3.651	3.740	-0.089
100	U6-009	4.043	3.567	0.476
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.478	3.221	0.257
100	U7-005	2.266	3.394	-1.128
100	U7-015	3.478	3.221	0.257
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.612	3.567	-0.955
150	1	3.698	3.567	0.131
150	26	3.698	3.394	0.304
150	28	3.698	3.740	-0.042
150	56	3.526	3.567	-0.042
150	U12-005	3.305	3.567	-0.262
	Max	4.389	4.087	0.476
	Average	3.405	3.515	-0.110
	Min	2.093	3.221	-1.647
	Std Dev	0.572	0.201	0.536



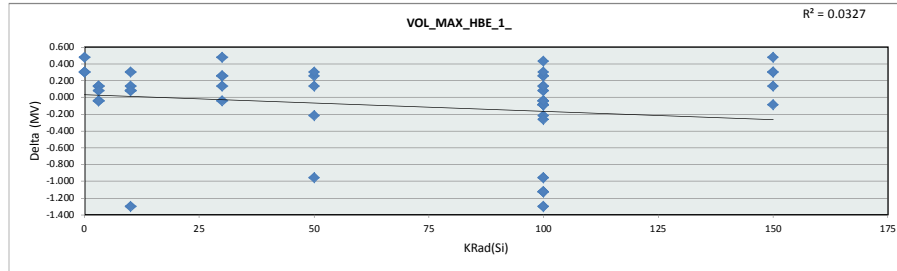
VOL MAX HBE 0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.394	3.394	3.221	3.221	3.394
Average	3.625	3.533	3.463	3.498	3.533	3.499	3.567
Max	3.740	3.740	3.567	3.567	4.087	4.087	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



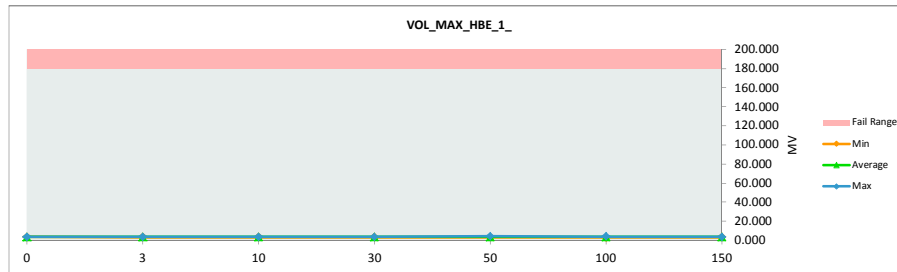
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VOL MAX HBE 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.567	0.304
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.871	3.394	0.477
3	16	3.526	3.567	-0.042
3	18A	3.698	3.567	0.131
3	22	3.698	3.740	-0.042
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.567	0.084
10	32	3.526	3.394	0.132
10	48	3.698	3.394	0.304
10	8	2.093	3.394	-1.301
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.567	-0.042
30	30	3.871	3.394	0.477
30	36	3.698	3.567	0.131
30	4	3.651	3.394	0.257
30	U10-003	3.478	3.221	0.257
50	12	3.526	3.394	0.132
50	18B	4.043	4.260	-0.216
50	25	3.478	3.221	0.257
50	33	3.526	3.221	0.305
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.526	3.740	-0.215
100	U1-006D	2.093	3.394	-1.301
100	U1-008	3.871	3.913	-0.043
100	U11-004	3.305	3.394	-0.089
100	U2-002	3.478	3.394	0.084
100	U2-005	3.651	3.394	0.257
100	U2-012	3.825	3.394	0.431
100	U2-014	3.478	3.394	0.084
100	U3-004	2.266	3.394	-1.128
100	U3-004	3.478	3.567	-0.089
100	U3-016	3.651	3.394	0.257
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.698	3.394	0.304
100	U4-009	3.871	3.913	-0.043
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.305	3.567	-0.262
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.478	3.567	-0.089
100	U6-009	3.871	3.740	0.131
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.478	3.567	-0.089
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.305	3.394	-0.089
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.439	3.567	-1.128
150	1	3.871	3.394	0.477
150	26	3.526	3.221	0.305
150	28	3.871	3.567	0.304
150	56	3.526	3.394	0.132
150	U12-005	3.478	3.567	-0.089
	Max	4.043	4.260	0.477
	Average	3.371	3.481	-0.110
	Min	2.093	3.048	-1.301
	Std Dev	0.544	0.201	0.513

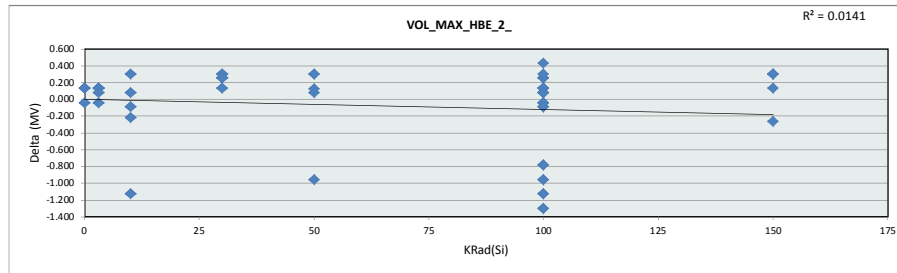


VOL MAX HBE 1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.221	3.221	3.048	3.221
Average	3.452	3.533	3.394	3.429	3.498	3.505	3.429
Max	3.567	3.740	3.567	3.567	4.260	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

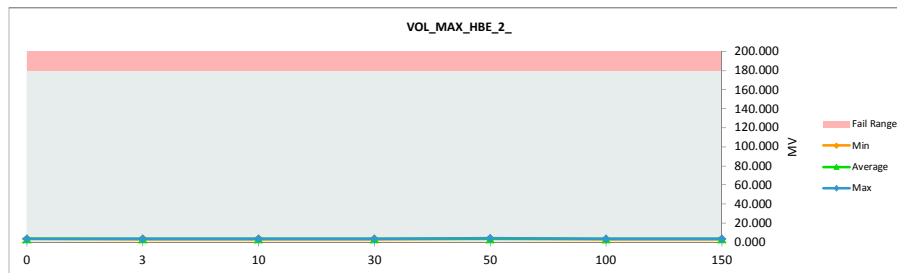


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		VOL MAX HBE 2		
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT			
Test Number	SPVC751923A	SPVC751923A		
Unit	MV			
Max Limit	180			
Min Limit				
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.698	3.740	-0.042
0	Corr-20	3.698	3.567	0.131
3	16	3.698	3.567	0.131
3	18A	3.871	3.740	0.131
3	22	3.698	3.567	0.131
3	53	3.698	3.740	-0.042
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.567	0.084
10	32	3.698	3.394	0.304
10	48	3.353	3.567	-0.214
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.394	-0.089
30	21B	3.526	3.394	0.132
30	30	3.871	3.567	0.304
30	36	3.698	3.394	0.304
30	4	3.651	3.394	0.257
30	U10-003	3.478	3.221	0.257
50	12	3.698	3.394	0.304
50	18B	4.043	3.913	0.130
50	25	3.478	3.394	0.084
50	33	3.698	3.394	0.304
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.698	3.567	0.131
100	U1-006D	1.920	3.221	-1.301
100	U1-008	3.871	3.740	0.131
100	U11-004	3.305	3.048	0.257
100	U2-002	3.478	3.221	0.257
100	U2-005	3.478	3.567	-0.089
100	U2-012	3.651	3.567	0.084
100	U2-014	3.305	2.875	0.430
100	U3-004	2.266	3.394	-1.128
100	U3-004	3.478	3.394	0.084
100	U3-016	3.478	3.394	0.084
100	U4-003	2.266	3.394	-1.128
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.871	3.740	0.131
100	U5-008	2.439	3.394	-0.955
100	U5-008	3.651	3.740	-0.089
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.651	3.394	0.257
100	U6-009	3.871	3.740	0.131
100	U6-010	2.439	3.221	-0.782
100	U7-001	3.651	3.567	0.084
100	U7-005	2.266	3.221	-0.955
100	U7-015	3.132	3.221	-0.089
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.871	3.567	0.304
100	U9-002C	2.612	3.394	-0.782
150	1	3.698	3.394	0.304
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.698	3.394	0.304
150	U12-005	3.305	3.567	-0.262
	Max	4.043	3.913	0.430
	Average	3.374	3.459	-0.085
	Min	1.920	2.875	-1.301
	Std Dev	0.533	0.202	0.477



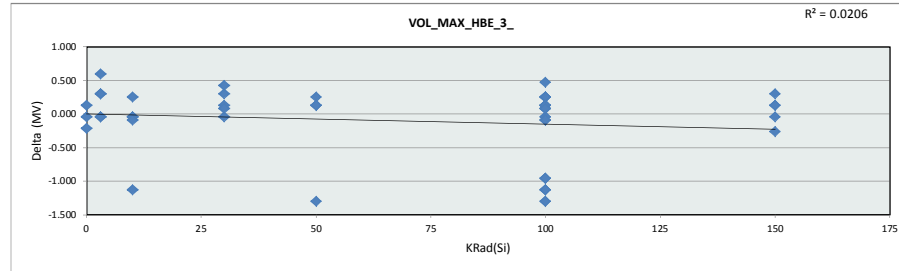
		VOL MAX HBE 2					
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.221	3.394	2.875	3.221
Average	3.625	3.567	3.429	3.394	3.498	3.443	3.394
Max	3.740	3.740	3.567	3.567	3.913	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



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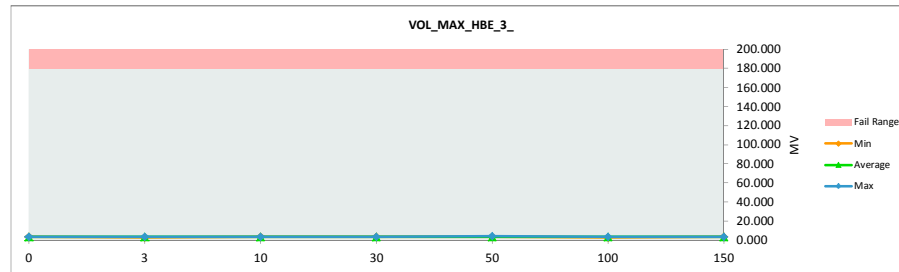
VOL MAX HBE 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.740	-0.215
3	16	3.698	3.394	0.304
3	18A	3.698	3.394	0.304
3	22	3.526	3.567	-0.042
3	53	3.526	3.567	-0.042
3	U1-013	3.651	3.048	0.604
10	21A	3.651	3.394	0.257
10	32	3.526	3.567	-0.042
10	48	3.526	3.567	-0.042
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.394	-0.089
30	21B	3.698	3.567	0.131
30	30	3.698	3.394	0.304
30	36	3.526	3.567	-0.042
30	4	3.825	3.394	0.431
30	U10-003	3.478	3.394	0.084
50	12	3.526	3.394	0.132
50	18B	4.043	3.913	0.130
50	25	3.651	3.394	0.257
50	33	3.526	3.394	0.132
50	U5-002	2.266	3.567	-1.301
100	Corr-035	3.526	3.567	-0.042
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.526	3.394	0.132
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.871	3.740	0.131
100	U11-004	3.305	3.048	0.257
100	U2-002	3.478	3.221	0.257
100	U2-005	3.305	3.221	0.084
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.305	3.048	0.257
100	U3-004	2.266	3.394	-1.128
100	U3-004	3.478	3.567	-0.089
100	U3-016	3.478	3.221	0.257
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.478	3.394	0.084
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.221	0.257
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.394	-0.089
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.221	0.477
100	U9-002C	2.612	3.567	-0.955
150	1	3.698	3.567	0.131
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.526	3.567	-0.042
150	U12-005	3.305	3.567	-0.262
	Max	4.043	3.913	0.604
	Average	3.318	3.425	-0.106
	Min	2.093	3.048	-1.301
	Std Dev	0.528	0.190	0.510



VOL MAX HBE 3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	180	MV
Min Limit		MV

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.394	3.394	3.048	3.221
Average	3.625	3.394	3.429	3.463	3.533	3.375	3.463
Max	3.740	3.567	3.567	3.567	3.913	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

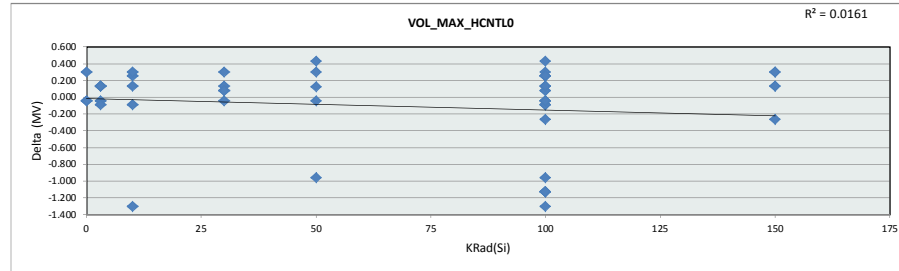




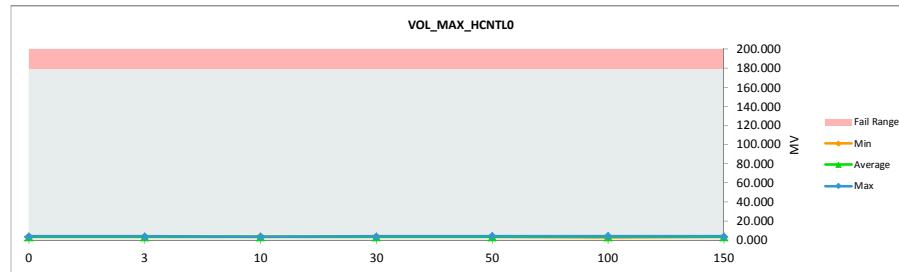
TID Report  
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	VOL_MAX_HCNTLO	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.394	0.304
3	16	3.698	3.567	0.131
3	18A	3.698	3.567	0.131
3	22	3.871	3.740	0.131
3	53	3.698	3.740	-0.042
3	U1-013	3.305	3.394	-0.089
10	21A	3.825	3.567	0.257
10	32	3.698	3.394	0.304
10	48	3.526	3.394	0.132
10	8	2.093	3.394	-1.301
10	U3-012	3.305	3.394	-0.089
30	21B	3.526	3.394	0.132
30	30	3.871	3.567	0.304
30	36	3.698	3.740	-0.042
30	4	3.651	3.567	0.084
30	U10-003	3.305	3.221	0.084
50	12	3.698	3.394	0.304
50	18B	4.389	4.260	0.129
50	25	3.651	3.221	0.431
50	33	3.353	3.394	-0.041
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.216	3.913	0.303
100	U11-004	3.132	3.221	-0.089
100	U2-002	3.478	3.221	0.257
100	U2-005	3.651	3.394	0.257
100	U2-012	3.651	3.740	-0.089
100	U2-014	3.305	3.221	0.084
100	U3-004	2.093	3.394	-1.301
100	U3-004	3.478	3.567	-0.089
100	U3-016	3.651	3.394	0.257
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.740	-0.042
100	U4-009	3.871	3.740	0.131
100	U5-008	2.439	3.567	-1.128
100	U5-008	3.305	3.567	-0.262
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.740	-0.042
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.478	3.221	0.257
100	U7-005	2.266	3.394	-1.128
100	U7-015	3.478	3.048	0.430
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.612	3.567	-0.955
150	1	3.698	3.567	0.131
150	26	3.526	3.394	0.132
150	28	3.698	3.394	0.304
150	56	3.698	3.394	0.304
150	U12-005	3.478	3.740	-0.262
	Max	4.389	4.260	0.431
	Average	3.383	3.496	-0.113
	Min	2.093	3.048	-1.301
	Std Dev	0.555	0.216	0.504



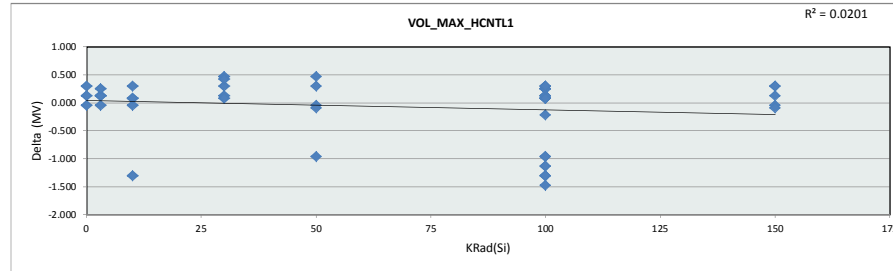
	VOL_MAX_HCNTLO						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.394	3.394	3.221	3.221	3.048	3.394
Average	3.567	3.602	3.429	3.498	3.533	3.474	3.498
Max	3.740	3.740	3.567	3.740	4.260	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



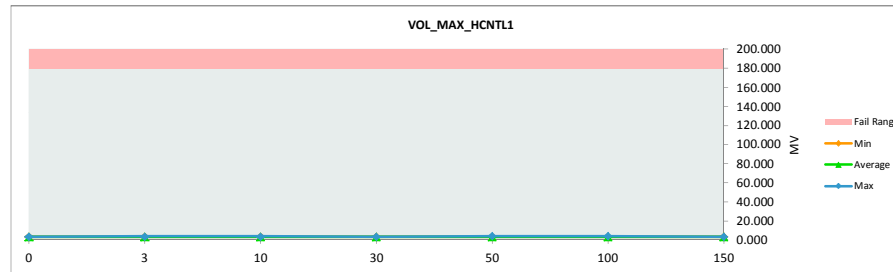
TID Report  
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VOL_MAX_HCNTL1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.394	0.304
3	16	3.526	3.567	-0.042
3	18A	3.698	3.567	0.131
3	22	3.871	3.740	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.478	3.221	0.257
10	21A	3.825	3.740	0.084
10	32	3.526	3.567	-0.042
10	48	3.698	3.394	0.304
10	8	2.093	3.394	-1.301
10	U3-012	3.478	3.394	0.084
30	21B	3.526	3.394	0.132
30	30	3.871	3.567	0.304
30	36	3.871	3.394	0.477
30	4	3.825	3.394	0.431
30	U10-003	3.478	3.394	0.084
50	12	3.698	3.394	0.304
50	18B	4.216	4.260	-0.044
50	25	3.478	3.567	-0.089
50	33	3.698	3.221	0.477
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.353	3.567	-0.214
100	U1-006A	3.871	3.567	0.304
100	U1-006D	1.920	3.394	-1.474
100	U1-008	4.216	3.913	0.303
100	U11-004	3.478	3.394	0.084
100	U2-002	3.478	3.394	0.084
100	U2-005	3.478	3.221	0.257
100	U2-012	3.651	3.567	0.084
100	U2-014	3.478	3.221	0.257
100	U3-004	2.266	3.394	-1.128
100	U3-004	3.825	3.567	0.257
100	U3-016	3.651	3.394	0.257
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.698	3.567	0.131
100	U4-009	3.871	3.740	0.131
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.478	3.394	0.084
100	U5-012	2.612	3.913	-1.301
100	U5-013	3.651	3.567	0.084
100	U6-009	3.871	3.740	0.131
100	U6-010	2.439	3.394	-0.955
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.478	3.221	0.257
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.871	3.567	0.304
100	U9-002C	2.439	3.740	-1.301
150	1	3.698	3.394	0.304
150	26	3.526	3.221	0.305
150	28	3.698	3.567	0.131
150	56	3.526	3.567	-0.042
150	U12-005	3.305	3.394	-0.089
	Max	4.216	4.260	0.477
	Average	3.411	3.490	-0.079
	Min	1.920	3.221	-1.474
	Std Dev	0.566	0.201	0.541



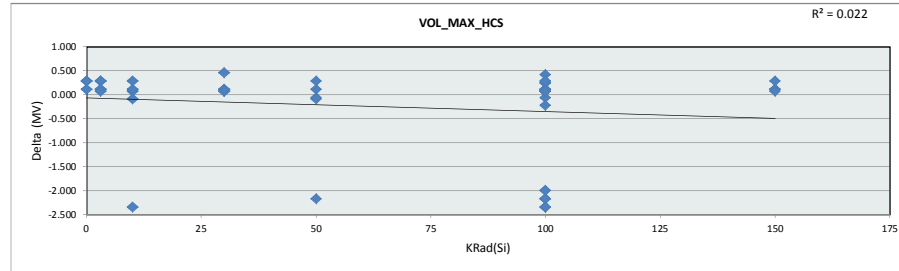
VOL_MAX_HCNTL1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.394	3.394	3.221	3.221	3.221
Average	3.509	3.533	3.498	3.429	3.567	3.487	3.429
Max	3.567	3.740	3.740	3.567	4.260	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



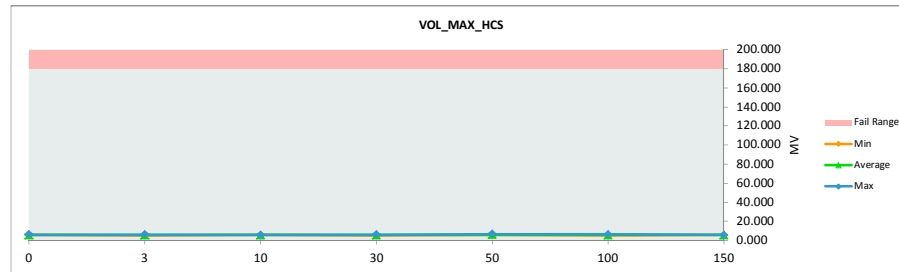
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SMV320C6727BHFHW

	VOL MAX HCS	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	6.114	5.991	0.124
0	Corr-15	5.942	5.645	0.297
0	Corr-20	6.114	5.818	0.297
3	16	5.942	5.818	0.124
3	18A	6.114	5.818	0.297
3	22	6.287	6.164	0.123
3	53	6.287	5.991	0.296
3	U1-013	5.556	5.472	0.085
10	21A	5.902	5.818	0.085
10	32	5.942	5.818	0.124
10	48	6.114	5.818	0.297
10	8	3.305	5.645	-2.340
10	U3-012	5.556	5.645	-0.089
30	21B	5.942	5.818	0.124
30	30	6.287	5.818	0.469
30	36	6.114	5.991	0.124
30	4	6.076	5.991	0.085
30	U10-003	5.556	5.472	0.085
50	12	5.942	5.818	0.124
50	18B	6.632	6.683	-0.051
50	25	5.729	5.818	-0.089
50	33	5.942	5.645	0.297
50	U5-002	3.478	5.645	-2.166
100	Corr-035	6.287	5.991	0.296
100	Corr-34	5.942	5.818	0.124
100	U1-006A	5.942	5.818	0.124
100	U1-006D	3.478	5.472	-1.993
100	U1-008	6.460	6.337	0.122
100	U11-004	5.556	5.298	0.258
100	U2-002	5.729	5.472	0.258
100	U2-005	5.729	5.645	0.085
100	U2-012	5.902	5.818	0.085
100	U2-014	5.729	5.645	0.085
100	U3-004	3.478	5.645	-2.166
100	U3-004	5.729	5.645	0.085
100	U3-016	5.902	5.472	0.431
100	U4-003	3.305	5.645	-2.340
100	U4-007	5.942	5.818	0.124
100	U4-009	5.942	5.991	-0.049
100	U5-008	3.478	5.645	-2.166
100	U5-008	5.902	5.645	0.258
100	U5-012	3.825	6.164	-2.340
100	U5-013	5.902	5.818	0.085
100	U6-009	5.942	6.164	-0.222
100	U6-010	3.305	5.645	-2.340
100	U7-001	5.902	5.818	0.085
100	U7-005	3.478	5.645	-2.166
100	U7-015	5.556	5.472	0.085
100	U8-001	5.729	5.645	0.085
100	U9-002A	6.114	5.818	0.297
100	U9-002C	3.651	5.645	-1.993
150	1	5.942	5.818	0.124
150	26	5.769	5.645	0.125
150	28	5.942	5.645	0.297
150	56	5.942	5.818	0.124
150	U12-005	5.729	5.645	0.085
	Max	6.632	6.683	0.469
	Average	5.501	5.775	-0.274
	Min	3.305	5.298	-2.340
	Std Dev	0.978	0.234	0.916



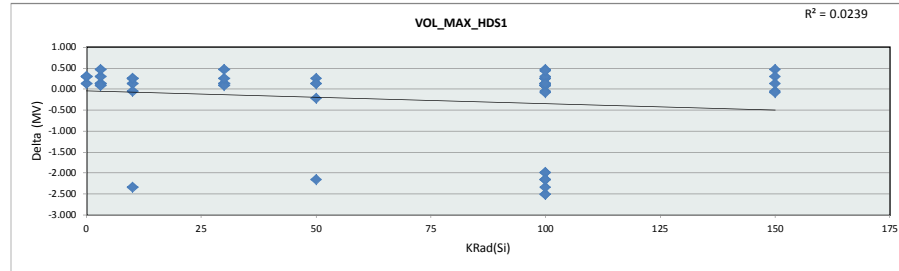
	VOL MAX HCS						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit	MV						
	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	5.645	5.472	5.645	5.472	5.645	5.298	5.645
Average	5.818	5.852	5.749	5.818	5.922	5.737	5.714
Max	5.991	6.164	5.818	5.991	6.683	6.337	5.818
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



TID Report  
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	VOL_MAX_HDS1	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	6.287	5.991	0.296
0	Corr-15	5.942	5.818	0.124
0	Corr-20	6.287	5.991	0.296
3	16	5.942	5.818	0.124
3	18A	6.114	5.991	0.124
3	22	6.287	5.991	0.296
3	53	6.287	5.818	0.469
3	U1-013	5.556	5.472	0.085
10	21A	5.902	5.645	0.258
10	32	5.769	5.645	0.125
10	48	5.942	5.991	-0.049
10	8	3.305	5.645	-2.340
10	U3-012	5.902	5.645	0.258
30	21B	5.942	5.818	0.124
30	30	6.460	5.991	0.469
30	36	6.114	5.991	0.124
30	4	5.902	5.818	0.085
30	U10-003	5.729	5.472	0.258
50	12	5.769	5.645	0.125
50	18B	6.460	6.683	-0.224
50	25	5.902	5.645	0.258
50	33	5.942	5.818	0.124
50	U5-002	3.478	5.645	-2.166
100	Corr-035	6.287	5.818	0.469
100	Corr-34	5.942	5.991	-0.049
100	U1-006A	5.942	5.818	0.124
100	U1-006D	3.305	5.472	-2.166
100	U1-008	6.460	6.337	0.122
100	U11-004	5.556	5.298	0.258
100	U2-002	5.556	5.472	0.085
100	U2-005	5.902	5.818	0.085
100	U2-012	5.902	5.645	0.258
100	U2-014	5.729	5.472	0.258
100	U3-004	3.305	5.818	-2.513
100	U3-004	5.729	5.645	0.085
100	U3-016	5.902	5.818	0.085
100	U4-003	3.478	5.472	-1.993
100	U4-007	5.942	5.818	0.124
100	U4-009	6.114	5.991	0.124
100	U5-008	3.478	5.991	-2.513
100	U5-008	5.902	5.818	0.085
100	U5-012	3.825	5.991	-2.166
100	U5-013	5.902	5.645	0.258
100	U6-009	6.287	5.991	0.296
100	U6-010	3.478	5.472	-1.993
100	U7-001	5.729	5.645	0.085
100	U7-005	3.132	5.472	-2.340
100	U7-015	5.556	5.645	-0.089
100	U8-001	5.729	5.298	0.431
100	U9-002A	6.114	5.991	0.124
100	U9-002C	3.651	5.818	-2.166
150	1	5.942	5.991	-0.049
150	26	6.114	5.645	0.470
150	28	5.942	5.645	0.297
150	56	5.769	5.645	0.125
150	U12-005	5.556	5.645	-0.089
	Max	6.460	6.683	0.470
	Average	5.507	5.768	-0.261
	Min	3.132	5.298	-2.513
	Std Dev	0.999	0.244	0.942



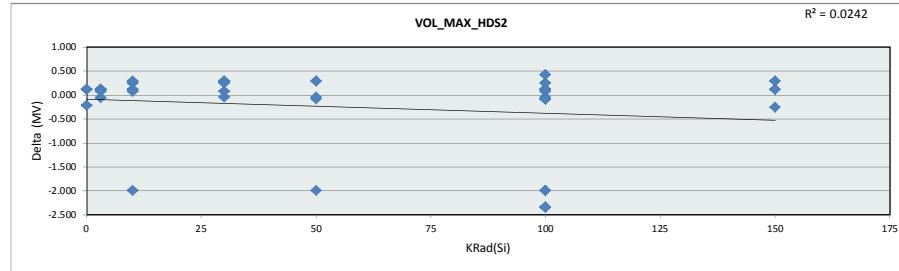
	VOL_MAX_HDS1						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	5.818	5.472	5.645	5.472	5.645	5.298	5.645
Average	5.933	5.818	5.714	5.818	5.887	5.731	5.714
Max	5.991	5.991	5.991	5.991	6.683	6.337	5.991
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



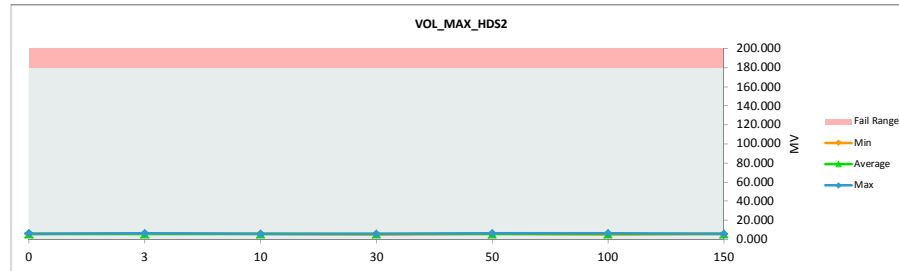
TID Report  
SMV320C6727BHFHW

	VOL_MAX_HDS2	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	5.769	5.991	-0.222
0	Corr-15	5.942	5.818	0.124
0	Corr-20	5.942	5.818	0.124
3	16	5.769	5.645	0.125
3	18A	6.114	5.991	0.124
3	22	6.114	6.164	-0.050
3	53	5.942	5.818	0.124
3	U1-013	5.556	5.472	0.085
10	21A	5.902	5.645	0.258
10	32	6.114	5.818	0.297
10	48	5.942	5.818	0.124
10	8	3.478	5.472	-1.993
10	U3-012	5.556	5.472	0.085
30	21B	5.769	5.818	-0.049
30	30	6.114	5.818	0.297
30	36	6.114	5.818	0.297
30	4	5.902	5.645	0.258
30	U10-003	5.383	5.298	0.085
50	12	5.769	5.472	0.298
50	18B	6.632	6.337	0.295
50	25	5.556	5.645	-0.089
50	33	5.769	5.818	-0.049
50	U5-002	3.478	5.472	-1.993
100	Corr-035	5.942	5.818	0.124
100	Corr-34	5.769	5.818	-0.049
100	U1-006A	5.942	5.818	0.124
100	U1-006D	3.132	5.472	-2.340
100	U1-008	6.287	6.164	0.123
100	U11-004	5.556	5.125	0.431
100	U2-002	5.729	5.645	0.085
100	U2-005	5.729	5.645	0.085
100	U2-012	5.556	5.645	-0.089
100	U2-014	5.556	5.125	0.431
100	U3-004	3.305	5.645	-2.340
100	U3-004	5.556	5.645	-0.089
100	U3-016	5.902	5.645	0.258
100	U4-003	3.478	5.472	-1.993
100	U4-007	5.942	5.818	0.124
100	U4-009	6.114	5.991	0.124
100	U5-008	3.305	5.645	-2.340
100	U5-008	5.383	5.472	-0.089
100	U5-012	3.651	5.991	-2.340
100	U5-013	5.729	5.472	0.258
100	U6-009	6.114	5.991	0.124
100	U6-010	3.305	5.645	-2.340
100	U7-001	5.556	5.645	-0.089
100	U7-005	3.305	5.298	-1.993
100	U7-015	5.556	5.645	-0.089
100	U8-001	5.556	5.645	-0.089
100	U9-002A	5.942	5.818	0.124
100	U9-002C	3.651	5.645	-1.993
150	1	5.942	5.818	0.124
150	26	5.942	5.645	0.297
150	28	5.942	5.818	0.124
150	56	6.114	5.818	0.297
150	U12-005	5.556	5.818	-0.262
	Max	6.632	6.337	0.431
	Average	5.405	5.703	-0.298
	Min	3.132	5.125	-2.340
	Std Dev	0.969	0.234	0.894



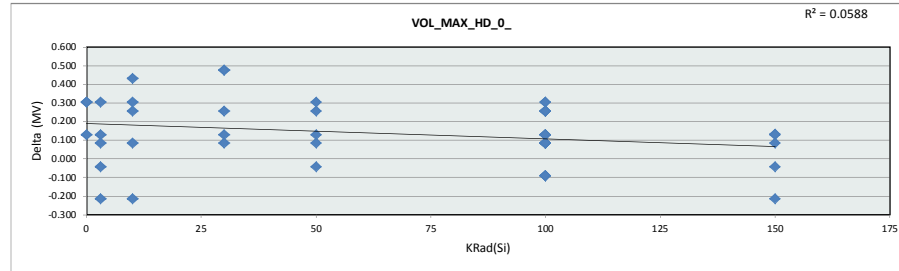
	VOL_MAX_HDS2						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	5.818	5.472	5.472	5.298	5.472	5.125	5.645
Average	5.876	5.818	5.645	5.679	5.749	5.657	5.783
Max	5.991	6.164	5.818	5.818	6.337	6.164	5.818
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



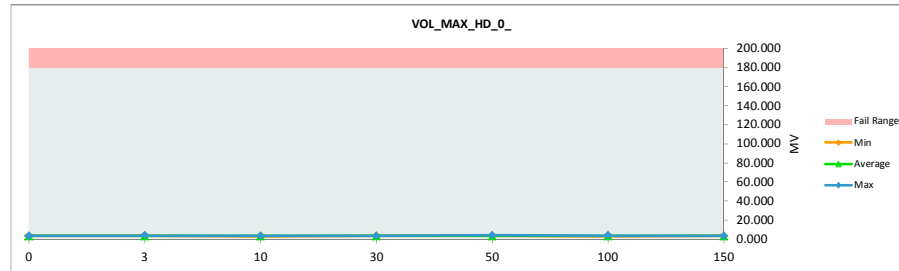
TID Report  
SMV320C6727BHFHW

	VOL MAX HD 0	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.871	3.567	0.304
0	Corr-20	3.871	3.567	0.304
3	16	3.526	3.740	-0.215
3	18A	3.871	3.740	0.131
3	22	3.871	3.913	-0.043
3	53	4.043	3.740	0.303
3	U1-013	3.478	3.394	0.084
10	21A	3.825	3.740	0.084
10	32	3.526	3.740	-0.215
10	48	3.698	3.394	0.304
10	8	3.651	3.394	0.257
10	U3-012	3.651	3.221	0.431
30	21B	3.698	3.567	0.131
30	30	4.043	3.567	0.476
30	36	4.043	3.567	0.476
30	4	3.825	3.567	0.257
30	U10-003	3.478	3.394	0.084
50	12	3.526	3.567	-0.042
50	18B	4.216	4.087	0.129
50	25	3.651	3.567	0.084
50	33	3.698	3.394	0.304
50	U5-002	3.825	3.567	0.257
100	Corr-035	4.043	3.740	0.303
100	Corr-34	3.871	3.740	0.131
100	U1-006A	3.871	3.740	0.131
100	U1-006D	3.305	3.221	0.084
100	U1-008	4.043	3.913	0.130
100	U11-004	3.305	3.221	0.084
100	U2-002	3.825	3.567	0.257
100	U2-005	3.651	3.567	0.084
100	U2-012	3.825	3.567	0.257
100	U2-014	3.651	3.394	0.257
100	U3-004	3.478	3.567	-0.089
100	U3-004	3.651	3.740	-0.089
100	U3-016	3.651	3.567	0.084
100	U4-003	3.305	3.394	-0.089
100	U4-007	3.698	3.567	0.131
100	U4-009	3.871	3.740	0.131
100	U5-008	3.478	3.394	0.084
100	U5-008	3.478	3.567	-0.089
100	U5-012	3.998	3.740	0.257
100	U5-013	3.825	3.740	0.084
100	U6-009	4.043	3.740	0.303
100	U6-010	3.651	3.567	0.084
100	U7-001	3.651	3.567	0.084
100	U7-005	3.651	3.394	0.257
100	U7-015	3.478	3.567	-0.089
100	U8-001	3.651	3.394	0.257
100	U9-002A	3.698	3.567	0.131
100	U9-002C	3.825	3.740	0.084
150	1	3.698	3.740	-0.042
150	26	3.526	3.394	0.132
150	28	3.698	3.567	0.131
150	56	3.526	3.740	-0.215
150	U12-005	3.651	3.567	0.084
	Max	4.216	4.087	0.476
	Average	3.717	3.586	0.131
	Min	3.305	3.221	-0.215
	Std Dev	0.205	0.174	0.160



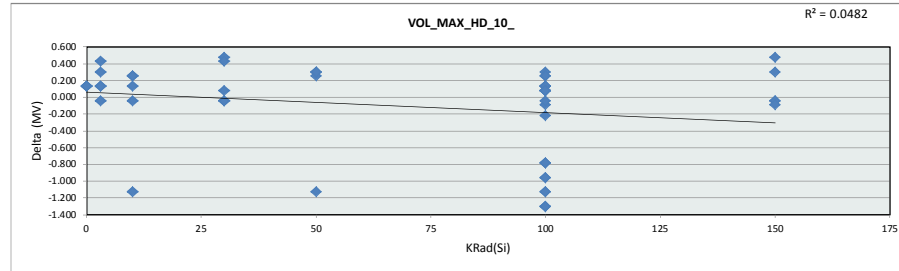
	VOL MAX HD 0						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	180 MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.394	3.221	3.394	3.394	3.221	3.394
Average	3.567	3.706	3.498	3.533	3.636	3.579	3.602
Max	3.567	3.913	3.740	3.567	4.087	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



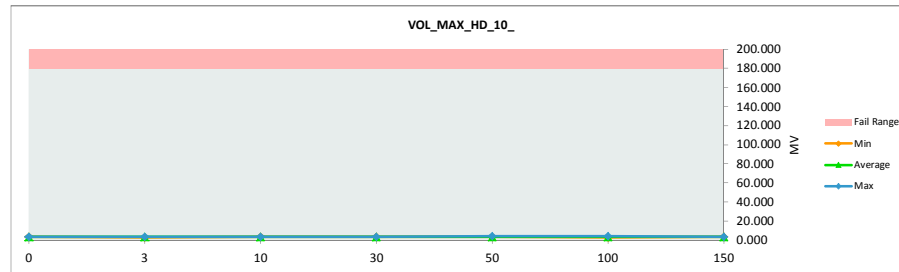
TID Report  
SMV320C6727BHFHW

VOL MAX HD 10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.567	0.131
3	16	3.698	3.394	0.304
3	18A	3.698	3.567	0.131
3	22	3.698	3.740	-0.042
3	53	3.871	3.740	0.131
3	U1-013	3.478	3.048	0.430
10	21A	3.651	3.394	0.257
10	32	3.526	3.567	-0.042
10	48	3.526	3.394	0.132
10	8	2.266	3.394	-1.128
10	U3-012	3.478	3.221	0.257
30	21B	3.526	3.567	-0.042
30	30	4.043	3.567	0.476
30	36	3.698	3.740	-0.042
30	4	3.825	3.740	0.084
30	U10-003	3.651	3.221	0.431
50	12	3.526	3.221	0.305
50	18B	4.389	4.087	0.302
50	25	3.651	3.394	0.257
50	33	3.698	3.394	0.304
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.871	3.740	0.131
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.526	3.740	-0.215
100	U1-006D	2.093	3.394	-1.301
100	U1-008	4.216	3.913	0.303
100	U11-004	2.266	3.048	-0.782
100	U2-002	3.651	3.567	0.084
100	U2-005	3.651	3.394	0.257
100	U2-012	3.825	3.567	0.257
100	U2-014	3.305	3.221	0.084
100	U3-004	2.439	3.394	-0.955
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.478	3.394	0.084
100	U4-003	2.266	3.048	-0.782
100	U4-007	3.526	3.394	0.132
100	U4-009	3.871	3.740	0.131
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.651	3.567	0.084
100	U6-009	3.698	3.567	0.131
100	U6-010	2.266	3.567	-1.301
100	U7-001	3.478	3.394	0.084
100	U7-005	2.266	3.048	-0.782
100	U7-015	3.305	3.221	0.084
100	U8-001	3.478	3.394	0.084
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.612	3.567	-0.955
150	1	3.526	3.567	-0.042
150	26	3.698	3.221	0.477
150	28	3.698	3.394	0.304
150	56	3.526	3.567	-0.042
150	U12-005	3.478	3.567	-0.089
	Max	4.389	4.087	0.477
	Average	3.374	3.487	-0.113
	Min	2.093	3.048	-1.301
	Std Dev	0.574	0.214	0.525



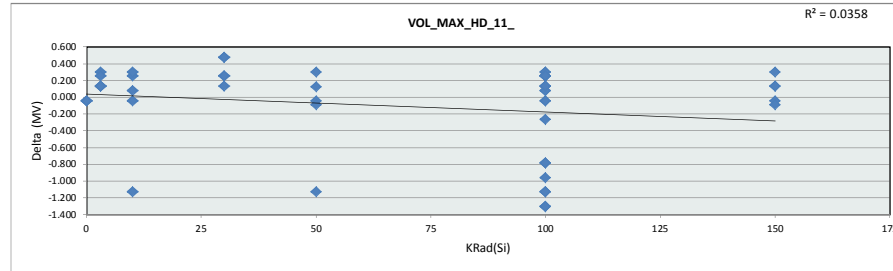
VOL MAX HD 10							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.048	3.221	3.221	3.221	3.048	3.221
Average	3.567	3.498	3.394	3.567	3.533	3.474	3.463
Max	3.567	3.740	3.567	3.740	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



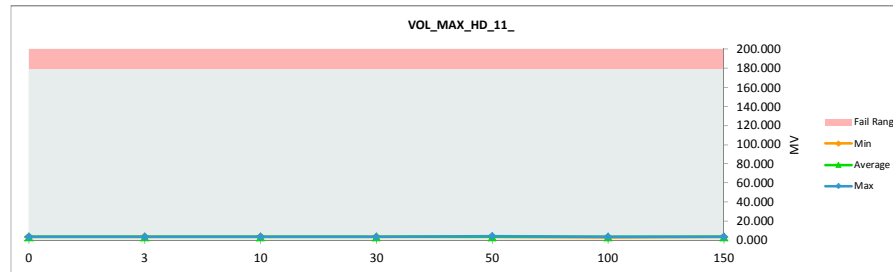
TID Report  
SMV320C6727BHFHW

VOL MAX HD 11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.740	-0.042
3	16	3.526	3.394	0.132
3	18A	3.698	3.567	0.131
3	22	3.871	3.567	0.304
3	53	3.698	3.567	0.131
3	U1-013	3.478	3.221	0.257
10	21A	3.651	3.394	0.257
10	32	3.526	3.567	-0.042
10	48	3.526	3.221	0.305
10	8	2.266	3.394	-1.128
10	U3-012	3.478	3.394	0.084
30	21B	3.526	3.394	0.132
30	30	4.043	3.567	0.476
30	36	3.871	3.394	0.477
30	4	3.825	3.567	0.257
30	U10-003	3.651	3.394	0.257
50	12	3.526	3.567	-0.042
50	18B	4.216	4.087	0.129
50	25	3.478	3.567	-0.089
50	33	3.526	3.221	0.305
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.394	-1.301
100	U1-008	4.043	3.740	0.303
100	U11-004	2.266	3.048	-0.782
100	U2-002	3.651	3.394	0.257
100	U2-005	3.478	3.394	0.084
100	U2-012	3.651	3.394	0.257
100	U2-014	3.478	3.221	0.257
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.612	3.567	-0.955
100	U3-016	3.651	3.394	0.257
100	U4-003	2.093	3.394	-1.301
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.871	3.567	0.304
100	U5-008	2.612	3.394	-0.782
100	U5-008	3.305	3.567	-0.262
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.825	3.567	0.257
100	U6-009	3.871	3.740	0.131
100	U6-010	2.266	3.567	-1.301
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.048	0.257
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.786	3.567	-0.782
150	1	3.698	3.567	0.131
150	26	3.526	3.394	0.132
150	28	3.698	3.394	0.304
150	56	3.526	3.567	-0.042
150	U12-005	3.478	3.567	-0.089
	Max	4.216	4.087	0.477
	Average	3.368	3.481	-0.113
	Min	2.093	3.048	-1.301
	Std Dev	0.564	0.181	0.531



VOL MAX HD 11							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.394	3.221	3.048	3.394
Average	3.683	3.463	3.394	3.463	3.602	3.456	3.498
Max	3.740	3.567	3.567	3.567	4.087	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

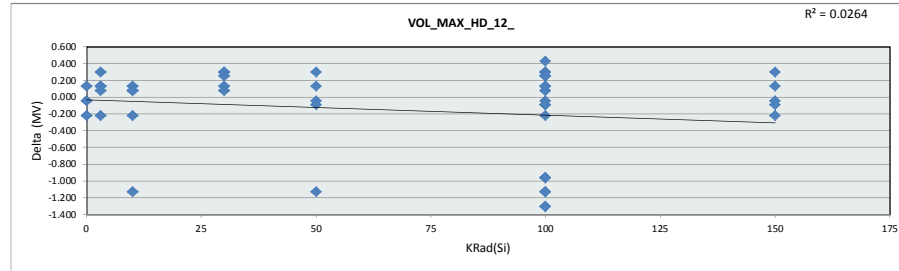




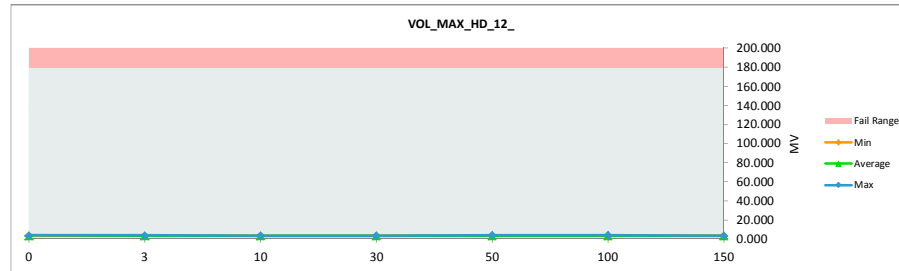
TID Report  
SMV320C6727BHFHW

VOL MAX HD 12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.526	3.740	-0.215
0	Corr-20	3.698	3.567	0.131
3	16	3.526	3.740	-0.215
3	18A	3.698	3.567	0.131
3	22	3.871	3.740	0.131
3	53	3.871	3.567	0.304
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.567	0.084
10	32	3.353	3.567	-0.214
10	48	3.698	3.567	0.131
10	8	2.266	3.394	-1.128
10	U3-012	3.478	3.394	0.084
30	21B	3.698	3.394	0.304
30	30	3.871	3.567	0.304
30	36	3.698	3.567	0.131
30	4	3.651	3.567	0.084
30	U10-003	3.478	3.221	0.257
50	12	3.698	3.394	0.304
50	18B	4.043	4.087	-0.043
50	25	3.478	3.567	-0.089
50	33	3.526	3.394	0.132
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.871	3.567	0.304
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.871	3.567	0.304
100	U1-006D	2.093	3.394	-1.301
100	U1-008	4.216	3.913	0.303
100	U11-004	2.093	3.048	-0.955
100	U2-002	3.478	3.394	0.084
100	U2-005	3.651	3.394	0.257
100	U2-012	3.651	3.740	-0.089
100	U2-014	3.478	3.221	0.257
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.439	3.740	-1.301
100	U3-016	3.651	3.394	0.257
100	U4-003	2.266	3.394	-1.128
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.698	3.913	-0.215
100	U5-008	2.439	3.567	-1.128
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.786	3.740	-0.955
100	U5-013	3.651	3.567	0.084
100	U6-009	3.871	3.740	0.131
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.651	3.221	0.431
100	U7-005	2.266	3.221	-0.955
100	U7-015	3.478	3.221	0.257
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.612	3.567	-0.955
150	1	3.698	3.567	0.131
150	26	3.526	3.221	0.305
150	28	3.526	3.567	-0.042
150	56	3.353	3.567	-0.214
150	U12-005	3.478	3.567	-0.089
	Max	4.216	4.087	0.431
	Average	3.359	3.521	-0.162
	Min	2.093	3.048	-1.301
	Std Dev	0.571	0.197	0.528



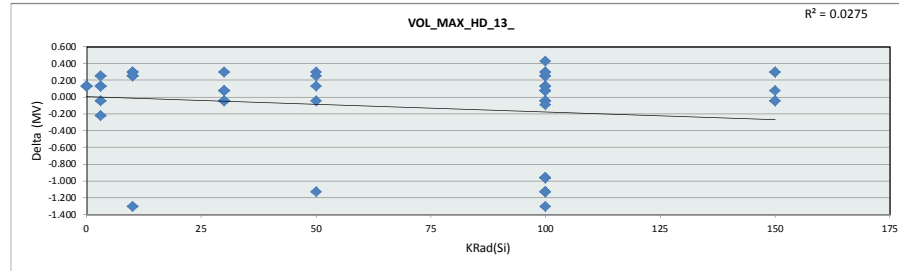
VOL MAX HD 12							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
			MV				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.394	3.221	3.394	3.048	3.221
Average	3.683	3.567	3.498	3.463	3.602	3.499	3.498
Max	3.740	3.740	3.567	3.567	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



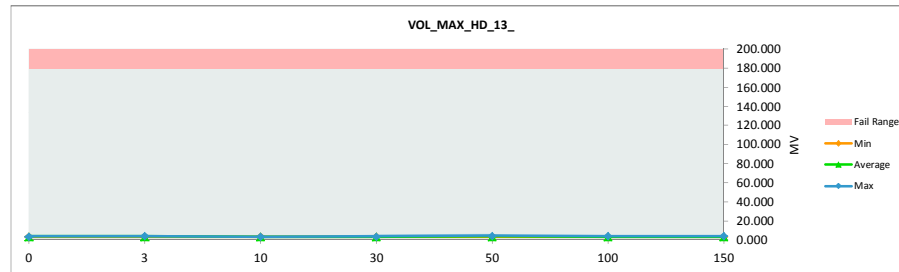
TID Report  
SMV320C6727BHFHW

VOL MAX HD 13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.567	0.131
3	16	3.698	3.567	0.131
3	18A	3.698	3.567	0.131
3	22	3.698	3.913	-0.215
3	53	3.698	3.740	-0.042
3	U1-013	3.478	3.221	0.257
10	21A	3.825	3.567	0.257
10	32	3.698	3.394	0.304
10	48	3.698	3.394	0.304
10	8	2.093	3.394	-1.301
10	U3-012	3.478	3.221	0.257
30	21B	3.526	3.567	-0.042
30	30	4.043	3.740	0.303
30	36	3.698	3.740	-0.042
30	4	3.651	3.567	0.084
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.567	-0.042
50	18B	4.561	4.260	0.302
50	25	3.651	3.394	0.257
50	33	3.526	3.394	0.132
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.698	3.740	-0.042
100	U1-006D	2.266	3.221	-0.955
100	U1-008	3.871	3.913	-0.043
100	U11-004	2.266	3.221	-0.955
100	U2-002	3.651	3.567	0.084
100	U2-005	3.825	3.394	0.431
100	U2-012	3.825	3.567	0.257
100	U2-014	3.478	3.394	0.084
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.612	3.567	-0.955
100	U3-016	3.651	3.567	0.084
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.698	3.567	0.131
100	U4-009	4.043	3.740	0.303
100	U5-008	2.439	3.567	-1.128
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.612	3.913	-1.301
100	U5-013	3.651	3.394	0.257
100	U6-009	3.871	3.740	0.131
100	U6-010	2.439	3.394	-0.955
100	U7-001	3.651	3.394	0.257
100	U7-005	2.266	3.394	-1.128
100	U7-015	3.478	3.394	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.612	3.740	-1.128
150	1	3.871	3.913	-0.043
150	26	3.526	3.221	0.305
150	28	3.526	3.567	-0.042
150	56	3.698	3.394	0.304
150	U12-005	3.651	3.567	0.084
	Max	4.561	4.260	0.431
	Average	3.405	3.533	-0.128
	Min	2.093	3.221	-1.301
	Std Dev	0.576	0.218	0.523



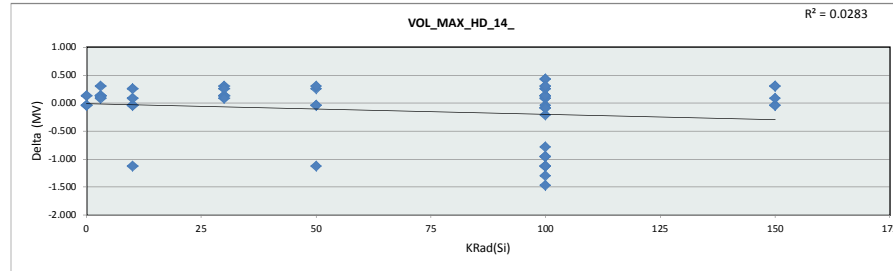
VOL MAX HD 13							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.221	3.394	3.221	3.221
Average	3.625	3.602	3.394	3.567	3.636	3.511	3.533
Max	3.740	3.913	3.567	3.740	4.260	3.913	3.913
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



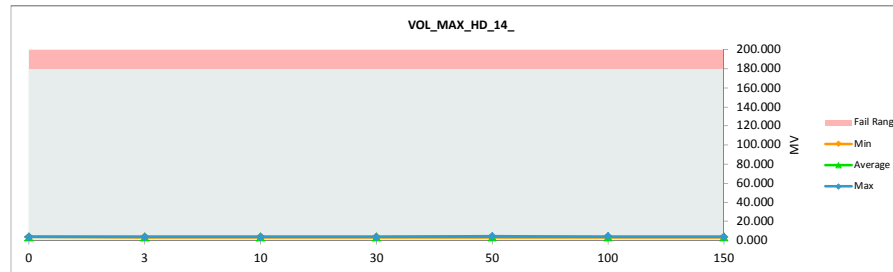
TID Report  
SMV320C6727BHFHW

VOL MAX HD 14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.698	3.740	-0.042
0	Corr-20	3.698	3.740	-0.042
3	16	3.698	3.567	0.131
3	18A	3.871	3.740	0.131
3	22	4.043	3.740	0.303
3	53	3.871	3.740	0.131
3	U1-013	3.478	3.394	0.084
10	21A	3.825	3.567	0.257
10	32	3.526	3.567	-0.042
10	48	3.698	3.740	-0.042
10	8	2.266	3.394	-1.128
10	U3-012	3.651	3.567	0.084
30	21B	3.698	3.567	0.131
30	30	4.043	3.740	0.303
30	36	3.871	3.740	0.131
30	4	3.651	3.567	0.084
30	U10-003	3.478	3.221	0.257
50	12	3.526	3.567	-0.042
50	18B	4.389	4.433	-0.044
50	25	3.651	3.394	0.257
50	33	3.871	3.567	0.304
50	U5-002	2.612	3.740	-1.128
100	Corr-035	3.871	3.740	0.131
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.698	3.913	-0.215
100	U1-006D	2.266	3.394	-1.128
100	U1-008	4.043	4.087	-0.043
100	U11-004	2.093	3.221	-1.128
100	U2-002	3.651	3.567	0.084
100	U2-005	3.825	3.567	0.257
100	U2-012	3.651	3.740	-0.089
100	U2-014	3.478	3.394	0.084
100	U3-004	2.093	3.567	-1.474
100	U3-004	2.612	3.394	-0.782
100	U3-016	3.825	3.394	0.431
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.871	3.740	0.131
100	U4-009	4.043	3.740	0.303
100	U5-008	2.439	3.567	-1.128
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.786	3.913	-1.128
100	U5-013	3.651	3.740	-0.089
100	U6-009	4.043	3.913	0.130
100	U6-010	2.439	3.394	-0.955
100	U7-001	3.651	3.740	-0.089
100	U7-005	2.439	3.394	-0.955
100	U7-015	3.651	3.221	0.431
100	U8-001	3.651	3.394	0.257
100	U9-002A	3.871	3.567	0.304
100	U9-002C	2.612	3.913	-1.301
150	1	3.698	3.740	-0.042
150	26	3.698	3.394	0.304
150	28	3.871	3.567	0.304
150	56	3.526	3.567	-0.042
150	U12-005	3.651	3.567	0.084
	Max	4.389	4.433	0.431
	Average	3.467	3.610	-0.144
	Min	2.093	3.221	-1.474
	Std Dev	0.590	0.222	0.528



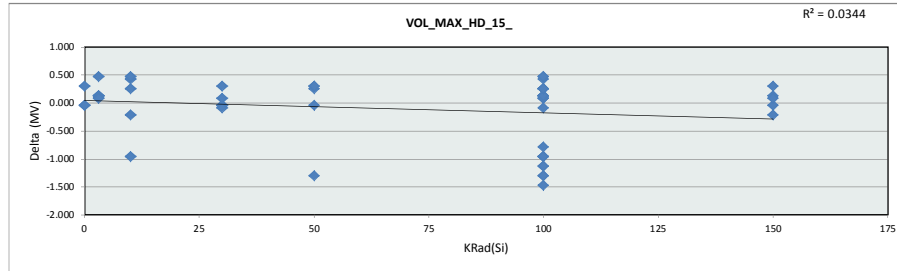
VOL MAX HD 14							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.740	3.394	3.394	3.221	3.394	3.221	3.394
Average	3.740	3.636	3.567	3.567	3.740	3.592	3.567
Max	3.740	3.740	3.740	3.740	4.433	4.087	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



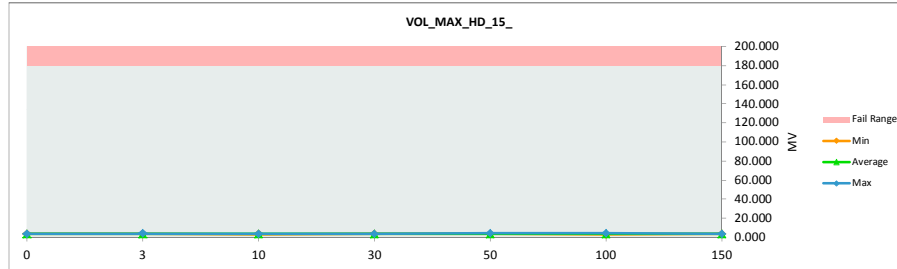
TID Report  
SMV320C6727BHFHW

VOL MAX HD 15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.698	3.740	-0.042
0	Corr-20	3.871	3.567	0.304
3	16	3.698	3.567	0.131
3	18A	3.698	3.567	0.131
3	22	4.043	3.913	0.130
3	53	4.043	3.567	0.476
3	U1-013	3.478	3.394	0.084
10	21A	3.998	3.567	0.431
10	32	3.526	3.740	-0.215
10	48	3.871	3.394	0.477
10	8	2.439	3.394	-0.955
10	U3-012	3.478	3.221	0.257
30	21B	3.698	3.740	-0.042
30	30	4.043	3.740	0.303
30	36	3.698	3.740	-0.042
30	4	3.651	3.740	-0.089
30	U10-003	3.478	3.394	0.084
50	12	3.526	3.567	-0.042
50	18B	4.389	4.087	0.302
50	25	3.651	3.394	0.257
50	33	3.698	3.394	0.304
50	U5-002	2.439	3.740	-1.301
100	Corr-035	4.043	3.567	0.476
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.871	3.740	0.131
100	U1-006D	2.093	3.567	-1.474
100	U1-008	4.216	4.087	0.129
100	U11-004	2.266	3.048	-0.782
100	U2-002	3.651	3.567	0.084
100	U2-005	3.651	3.221	0.431
100	U2-012	3.825	3.567	0.257
100	U2-014	3.478	3.394	0.084
100	U3-004	2.266	3.567	-1.301
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.825	3.567	0.257
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.698	3.567	0.131
100	U4-009	4.043	3.913	0.130
100	U5-008	2.439	3.740	-1.301
100	U5-008	3.478	3.394	0.084
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.651	3.740	-0.089
100	U6-009	3.871	3.740	0.131
100	U6-010	2.439	3.394	-0.955
100	U7-001	3.651	3.394	0.257
100	U7-005	2.266	3.221	-0.955
100	U7-015	3.651	3.394	0.257
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.871	3.394	0.477
100	U9-002C	2.786	3.740	-0.955
150	1	3.871	3.740	0.131
150	26	3.526	3.567	-0.042
150	28	3.698	3.394	0.304
150	56	3.526	3.740	-0.215
150	U12-005	3.478	3.394	0.084
	Max	4.389	4.087	0.477
	Average	3.454	3.564	-0.110
	Min	2.093	3.048	-1.474
	Std Dev	0.595	0.215	0.553



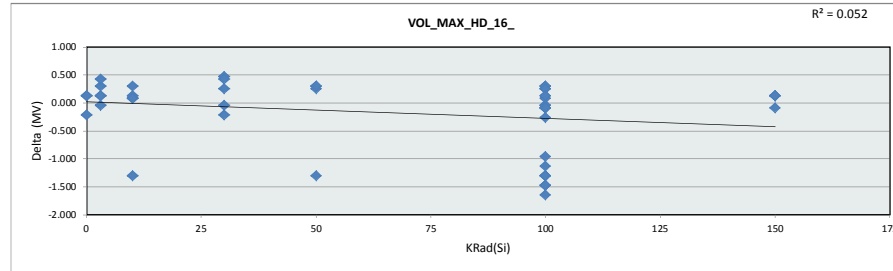
VOL MAX HD 15							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.394	3.221	3.394	3.394	3.048	3.394
Average	3.683	3.602	3.463	3.671	3.636	3.530	3.567
Max	3.740	3.913	3.740	3.740	4.087	4.087	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



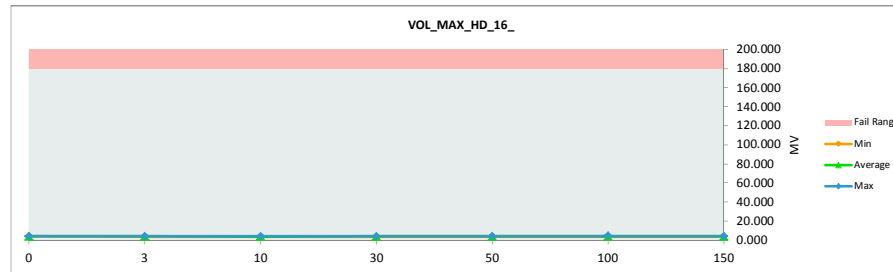
TID Report  
SMV320C6727BHFHW

VOL MAX HD 16		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.389	4.260	0.129
0	Corr-15	4.216	4.087	0.129
0	Corr-20	3.871	4.087	-0.216
3	16	4.043	3.913	0.130
3	18A	4.216	4.260	-0.044
3	22	4.561	4.260	0.302
3	53	4.389	4.260	0.129
3	U1-013	3.998	3.567	0.431
10	21A	4.171	4.087	0.084
10	32	4.216	4.087	0.129
10	48	4.216	3.913	0.303
10	8	2.612	3.913	-1.301
10	U3-012	3.825	3.740	0.084
30	21B	4.043	4.260	-0.216
30	30	4.389	3.913	0.475
30	36	4.216	4.260	-0.044
30	4	4.344	3.913	0.431
30	U10-003	3.998	3.740	0.257
50	12	4.216	3.913	0.303
50	18B	4.734	4.433	0.301
50	25	4.171	3.913	0.257
50	33	4.216	3.913	0.303
50	U5-002	2.786	4.087	-1.301
100	Corr-035	4.389	4.260	0.129
100	Corr-34	4.043	4.087	-0.043
100	U1-006A	4.216	4.260	-0.044
100	U1-006D	2.439	3.740	-1.301
100	U1-008	4.561	4.606	-0.045
100	U11-004	2.612	3.567	-0.955
100	U2-002	3.998	3.740	0.257
100	U2-005	3.998	3.913	0.084
100	U2-012	3.998	4.087	-0.089
100	U2-014	3.998	3.740	0.257
100	U3-004	2.439	4.087	-1.647
100	U3-004	2.786	4.260	-1.474
100	U3-016	4.171	4.260	-0.089
100	U4-003	2.439	3.740	-1.301
100	U4-007	4.216	3.913	0.303
100	U4-009	4.389	4.087	0.302
100	U5-008	2.612	4.087	-1.474
100	U5-008	3.998	4.087	-0.089
100	U5-012	2.959	4.260	-1.301
100	U5-013	4.171	4.260	-0.089
100	U6-009	4.389	4.087	0.302
100	U6-010	2.439	3.913	-1.474
100	U7-001	3.825	4.087	-0.262
100	U7-005	2.612	3.913	-1.301
100	U7-015	3.998	3.740	0.257
100	U8-001	3.825	3.913	-0.089
100	U9-002A	4.216	4.087	0.129
100	U9-002C	2.959	4.087	-1.128
150	1	4.216	4.087	0.129
150	26	4.043	3.913	0.130
150	28	4.043	3.913	0.130
150	56	4.216	4.087	0.129
150	U12-005	3.998	4.087	-0.089
	Max	4.734	4.606	0.475
	Average	3.840	4.031	-0.191
	Min	2.439	3.567	-1.647
	Std Dev	0.662	0.209	0.627



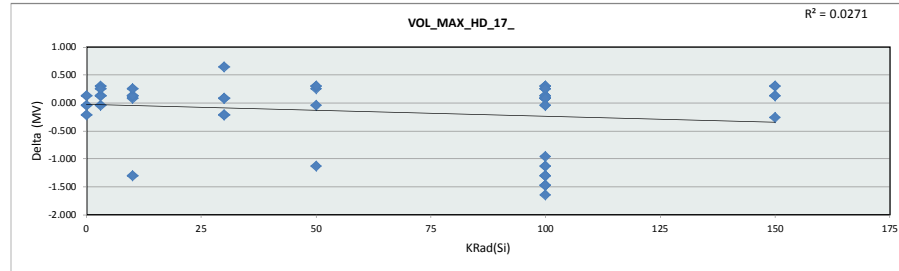
VOL MAX HD 16							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	4.087	3.567	3.740	3.740	3.913	3.567	3.913
Average	4.144	4.052	3.948	4.017	4.052	4.031	4.017
Max	4.260	4.260	4.087	4.260	4.433	4.606	4.087
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



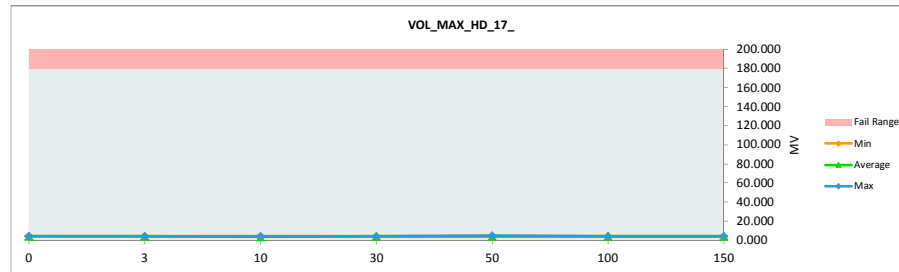
TID Report  
SMV320C6727BHFHW

VOL MAX HD 17		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.216	4.087	0.129
0	Corr-15	4.043	4.087	-0.043
0	Corr-20	3.871	4.087	-0.216
3	16	4.043	4.087	-0.043
3	18A	4.043	3.913	0.130
3	22	4.389	4.260	0.129
3	53	4.216	3.913	0.303
3	U1-013	3.998	3.740	0.257
10	21A	3.998	3.913	0.084
10	32	4.043	3.913	0.130
10	48	4.043	3.913	0.130
10	8	2.439	3.740	-1.301
10	U3-012	3.998	3.740	0.257
30	21B	4.043	4.260	-0.216
30	30	4.389	3.740	0.648
30	36	4.043	4.260	-0.216
30	4	4.344	4.260	0.084
30	U10-003	3.825	3.740	0.084
50	12	4.043	3.740	0.303
50	18B	4.561	4.606	-0.045
50	25	3.998	3.740	0.257
50	33	4.043	3.740	0.303
50	U5-002	2.786	3.913	-1.128
100	Corr-035	4.216	3.913	0.303
100	Corr-34	4.043	3.913	0.130
100	U1-006A	4.043	4.087	-0.043
100	U1-006D	2.439	3.740	-1.301
100	U1-008	4.561	4.260	0.302
100	U11-004	2.439	3.567	-1.128
100	U2-002	3.998	3.913	0.084
100	U2-005	3.998	3.913	0.084
100	U2-012	3.998	3.913	0.084
100	U2-014	3.998	3.740	0.257
100	U3-004	2.439	3.913	-1.474
100	U3-004	2.786	3.913	-1.128
100	U3-016	4.171	4.087	0.084
100	U4-003	2.439	3.740	-1.301
100	U4-007	4.216	4.087	0.129
100	U4-009	4.389	4.087	0.302
100	U5-008	2.439	3.913	-1.474
100	U5-008	3.998	3.913	0.084
100	U5-012	2.786	4.433	-1.647
100	U5-013	4.171	4.087	0.084
100	U6-009	4.216	4.087	0.129
100	U6-010	2.439	3.913	-1.474
100	U7-001	3.998	3.740	0.257
100	U7-005	2.612	3.913	-1.301
100	U7-015	3.825	3.567	0.257
100	U8-001	3.825	3.740	0.084
100	U9-002A	4.043	4.087	-0.043
100	U9-002C	2.959	3.913	-0.955
150	1	4.216	4.087	0.129
150	26	4.043	3.740	0.303
150	28	4.216	3.913	0.303
150	56	4.043	3.913	0.130
150	U12-005	3.998	4.260	-0.262
	Max	4.561	4.606	0.648
	Average	3.775	3.954	-0.178
	Min	2.439	3.567	-1.647
	Std Dev	0.652	0.209	0.617



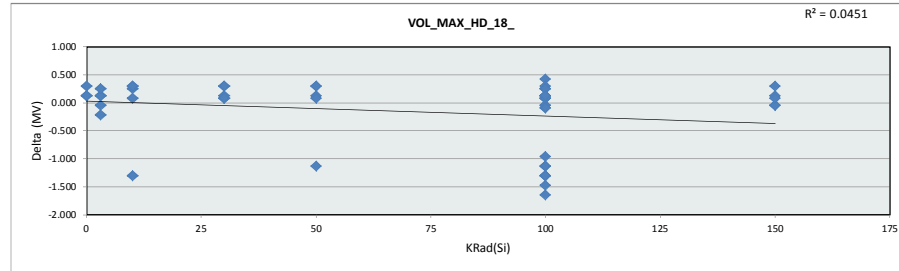
VOL MAX HD 17							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	4.087	3.740	3.740	3.740	3.740	3.567	3.740
Average	4.087	3.983	3.844	4.052	3.948	3.932	3.983
Max	4.087	4.260	3.913	4.260	4.606	4.433	4.260
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



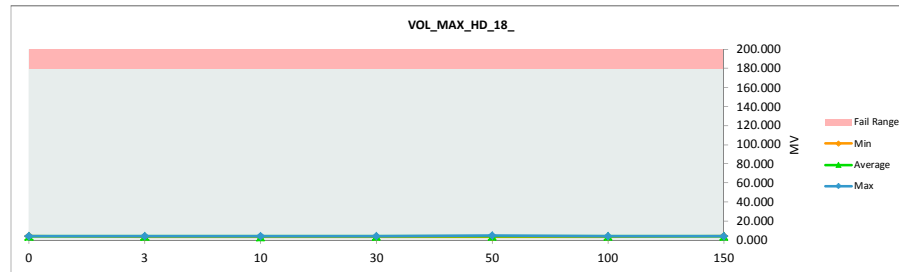
TID Report  
SMV320C6727BHFHW

VOL MAX HD 18		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.216	4.087	0.129
0	Corr-15	4.216	4.087	0.129
0	Corr-20	4.216	3.913	0.303
3	16	4.043	3.913	0.130
3	18A	4.216	4.260	-0.044
3	22	4.043	4.260	-0.216
3	53	4.216	4.087	0.129
3	U1-013	3.825	3.567	0.257
10	21A	4.171	3.913	0.257
10	32	4.216	3.913	0.303
10	48	4.043	3.740	0.303
10	8	2.439	3.740	-1.301
10	U3-012	3.825	3.740	0.084
30	21B	4.043	3.913	0.130
30	30	4.561	4.260	0.302
30	36	4.216	3.913	0.303
30	4	4.171	4.087	0.084
30	U10-003	3.825	3.740	0.084
50	12	4.043	3.740	0.303
50	18B	4.734	4.606	0.128
50	25	3.998	3.913	0.084
50	33	4.043	3.740	0.303
50	U5-002	2.786	3.913	-1.128
100	Corr-035	4.216	4.087	0.129
100	Corr-34	4.043	4.087	-0.043
100	U1-006A	4.043	4.087	-0.043
100	U1-006D	2.266	3.913	-1.647
100	U1-008	4.561	4.433	0.128
100	U11-004	2.612	3.567	-0.955
100	U2-002	3.998	3.913	0.084
100	U2-005	3.998	4.087	-0.089
100	U2-012	4.344	3.913	0.431
100	U2-014	3.825	3.567	0.257
100	U3-004	2.439	3.740	-1.301
100	U3-004	2.786	3.913	-1.128
100	U3-016	3.998	3.913	0.084
100	U4-003	2.439	3.740	-1.301
100	U4-007	4.043	3.913	0.130
100	U4-009	4.216	4.087	0.129
100	U5-008	2.612	3.913	-1.301
100	U5-008	3.825	3.913	-0.089
100	U5-012	2.786	4.260	-1.474
100	U5-013	4.171	3.913	0.257
100	U6-009	4.389	4.087	0.302
100	U6-010	2.786	3.913	-1.128
100	U7-001	3.998	3.913	0.084
100	U7-005	2.439	3.740	-1.301
100	U7-015	3.998	3.740	0.257
100	U8-001	3.825	3.740	0.084
100	U9-002A	4.043	3.913	0.130
100	U9-002C	2.786	3.913	-1.128
150	1	4.043	4.087	-0.043
150	26	3.871	3.913	-0.043
150	28	4.043	3.913	0.130
150	56	4.216	3.913	0.303
150	U12-005	3.998	3.913	0.084
	Max	4.734	4.606	0.431
	Average	3.781	3.941	-0.160
	Min	2.266	3.567	-1.647
	Std Dev	0.654	0.200	0.597



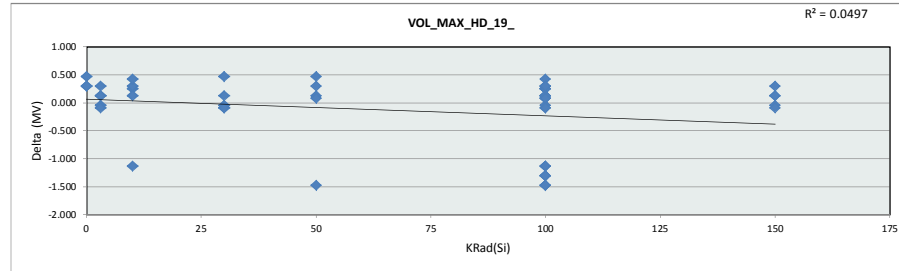
VOL MAX HD 18							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.913	3.567	3.740	3.740	3.740	3.567	3.913
Average	4.029	4.017	3.810	3.983	3.983	3.926	3.948
Max	4.087	4.260	3.913	4.260	4.606	4.433	4.087
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



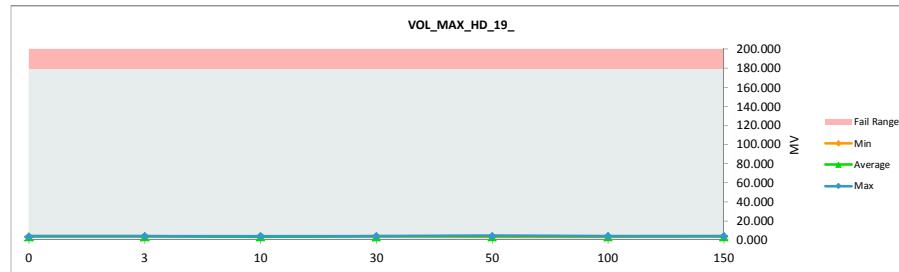
TID Report  
SMV320C6727BHFHW

VOL MAX HD 19		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.216	3.740	0.476
0	Corr-15	4.043	3.740	0.303
0	Corr-20	4.043	3.740	0.303
3	16	3.871	3.913	-0.043
3	18A	4.043	3.913	0.130
3	22	4.216	3.913	0.303
3	53	4.043	3.913	0.130
3	U1-013	3.651	3.740	-0.089
10	21A	4.171	3.913	0.257
10	32	3.871	3.740	0.131
10	48	4.043	3.740	0.303
10	8	2.439	3.567	-1.128
10	U3-012	3.825	3.394	0.431
30	21B	3.871	3.913	-0.043
30	30	4.389	3.913	0.475
30	36	4.043	3.913	0.130
30	4	3.825	3.913	-0.089
30	U10-003	3.651	3.740	-0.089
50	12	4.043	3.740	0.303
50	18B	4.561	4.433	0.128
50	25	3.825	3.740	0.084
50	33	3.871	3.394	0.477
50	U5-002	2.439	3.913	-1.474
100	Corr-035	4.043	3.913	0.130
100	Corr-34	3.871	3.913	-0.043
100	U1-006A	4.216	3.913	0.303
100	U1-006D	2.266	3.567	-1.301
100	U1-008	4.389	4.260	0.129
100	U11-004	2.266	3.394	-1.128
100	U2-002	3.825	3.740	0.084
100	U2-005	3.998	3.567	0.431
100	U2-012	4.171	3.913	0.257
100	U2-014	3.825	3.567	0.257
100	U3-004	2.439	3.740	-1.301
100	U3-004	2.612	3.740	-1.128
100	U3-016	3.998	3.740	0.257
100	U4-003	2.439	3.567	-1.128
100	U4-007	4.043	3.740	0.303
100	U4-009	4.043	3.913	0.130
100	U5-008	2.439	3.913	-1.474
100	U5-008	3.651	3.740	-0.089
100	U5-012	2.612	4.087	-1.474
100	U5-013	3.825	3.740	0.084
100	U6-009	4.043	3.913	0.130
100	U6-010	2.439	3.740	-1.301
100	U7-001	3.651	3.740	-0.089
100	U7-005	2.266	3.567	-1.301
100	U7-015	3.825	3.740	0.084
100	U8-001	3.825	3.567	0.257
100	U9-002A	4.043	3.740	0.303
100	U9-002C	2.612	4.087	-1.474
150	1	3.871	3.913	-0.043
150	26	4.043	3.740	0.303
150	28	3.871	3.740	0.131
150	56	3.871	3.740	0.131
150	U12-005	3.651	3.740	-0.089
	Max	4.561	4.433	0.477
	Average	3.642	3.790	-0.147
	Min	2.266	3.394	-1.474
	Std Dev	0.662	0.189	0.630



VOL MAX HD 19							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	180 MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.740	3.740	3.394	3.740	3.394	3.394	3.740
Average	3.740	3.879	3.671	3.879	3.844	3.777	3.775
Max	3.740	3.913	3.913	3.913	4.433	4.260	3.913
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

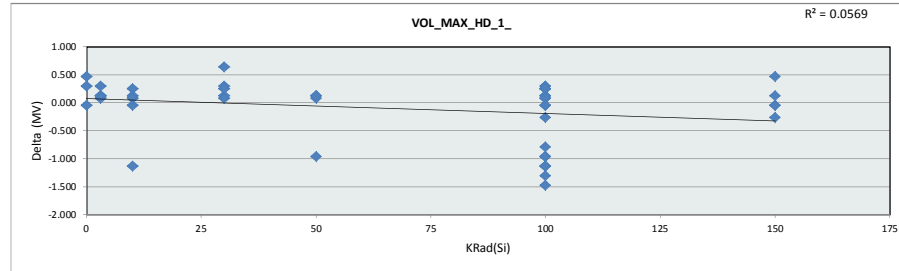




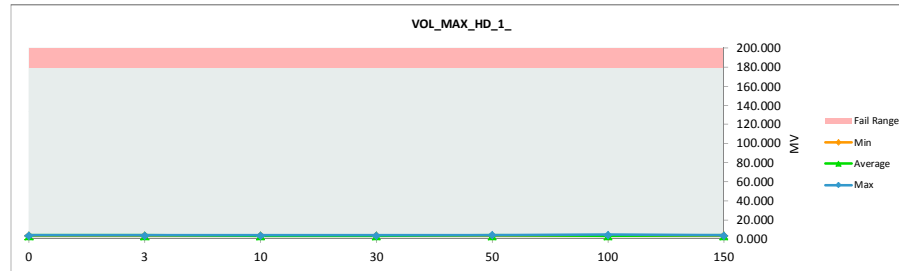
TID Report  
SMV320C6727BHFHW

VOL MAX HD 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.043	3.567	0.476
0	Corr-15	3.698	3.740	-0.042
0	Corr-20	3.871	3.567	0.304
3	16	3.698	3.567	0.131
3	18A	3.871	3.740	0.131
3	22	3.871	3.740	0.131
3	53	3.871	3.567	0.304
3	U1-013	3.478	3.394	0.084
10	21A	3.825	3.567	0.257
10	32	3.698	3.740	-0.042
10	48	3.698	3.567	0.131
10	8	2.439	3.567	-1.128
10	U3-012	3.478	3.394	0.084
30	21B	3.871	3.567	0.304
30	30	4.216	3.567	0.649
30	36	3.871	3.740	0.131
30	4	3.825	3.567	0.257
30	U10-003	3.478	3.394	0.084
50	12	3.526	3.394	0.132
50	18B	4.216	4.087	0.129
50	25	3.825	3.740	0.084
50	33	3.698	3.567	0.131
50	U5-002	2.612	3.567	-0.955
100	Corr-035	3.871	3.567	0.304
100	Corr-34	3.698	3.394	0.304
100	U1-006A	3.871	3.740	0.131
100	U1-006D	2.266	3.394	-1.128
100	U1-008	4.216	4.087	0.129
100	U11-004	2.093	3.221	-1.128
100	U2-002	3.651	3.394	0.257
100	U2-005	3.651	3.394	0.257
100	U2-012	3.825	3.740	0.084
100	U2-014	3.478	3.221	0.257
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.612	3.567	-0.955
100	U3-016	3.825	3.567	0.257
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.698	3.740	-0.042
100	U4-009	4.043	3.913	0.130
100	U5-008	2.439	3.567	-1.128
100	U5-008	3.478	3.740	-0.262
100	U5-012	2.959	4.433	-1.474
100	U5-013	3.651	3.567	0.084
100	U6-009	3.871	3.913	-0.043
100	U6-010	2.439	3.567	-1.128
100	U7-001	3.825	3.567	0.257
100	U7-005	2.439	3.394	-0.955
100	U7-015	3.478	3.221	0.257
100	U8-001	3.478	3.394	0.084
100	U9-002A	3.698	3.740	-0.042
100	U9-002C	2.786	3.567	-0.782
150	1	3.698	3.740	-0.042
150	26	3.871	3.394	0.477
150	28	3.871	3.740	0.131
150	56	3.698	3.740	-0.042
150	U12-005	3.478	3.740	-0.262
	Max	4.216	4.433	0.649
	Average	3.482	3.598	-0.116
	Min	2.093	3.221	-1.474
	Std Dev	0.582	0.224	0.539



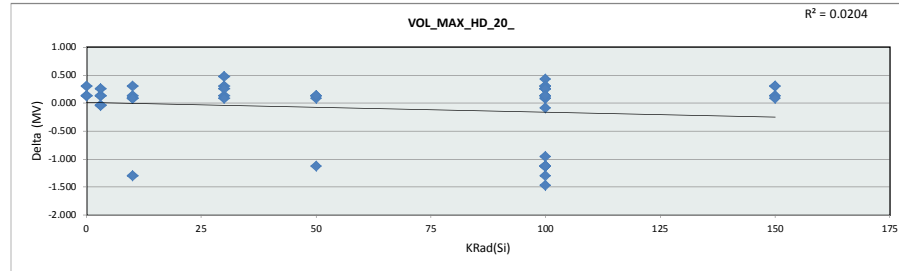
VOL MAX HD 1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.394	3.394	3.394	3.394	3.221	3.394
Average	3.625	3.602	3.567	3.567	3.671	3.579	3.671
Max	3.740	3.740	3.740	3.740	4.087	4.433	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



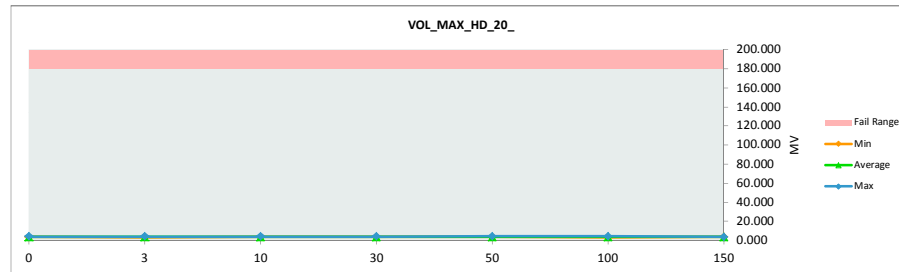
TID Report  
SMV320C6727BHFHW

VOL MAX HD 20		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.043	3.913	0.130
0	Corr-15	3.871	3.740	0.131
0	Corr-20	4.043	3.740	0.303
3	16	3.871	3.913	-0.043
3	18A	3.871	3.913	-0.043
3	22	4.043	3.913	0.130
3	53	4.043	3.913	0.130
3	U1-013	3.651	3.394	0.257
10	21A	3.998	3.913	0.084
10	32	3.871	3.740	0.131
10	48	3.871	3.567	0.304
10	8	2.439	3.740	-1.301
10	U3-012	3.651	3.567	0.084
30	21B	4.043	3.567	0.476
30	30	4.043	3.913	0.130
30	36	4.043	3.740	0.303
30	4	3.998	3.740	0.257
30	U10-003	3.651	3.567	0.084
50	12	3.871	3.740	0.131
50	18B	4.389	4.260	0.129
50	25	3.825	3.740	0.084
50	33	3.871	3.740	0.131
50	U5-002	2.612	3.740	-1.128
100	Corr-035	4.043	3.913	0.130
100	Corr-34	4.043	3.740	0.303
100	U1-006A	4.043	3.913	0.130
100	U1-006D	2.266	3.394	-1.128
100	U1-008	4.389	4.087	0.302
100	U11-004	2.266	3.394	-1.128
100	U2-002	3.825	3.567	0.257
100	U2-005	3.998	3.567	0.431
100	U2-012	3.998	3.913	0.084
100	U2-014	3.651	3.394	0.257
100	U3-004	2.439	3.567	-1.128
100	U3-004	2.612	3.740	-1.128
100	U3-016	3.825	3.567	0.257
100	U4-003	2.439	3.740	-1.301
100	U4-007	3.871	3.740	0.131
100	U4-009	4.043	3.740	0.303
100	U5-008	2.612	3.740	-1.128
100	U5-008	3.825	3.913	-0.089
100	U5-012	2.786	4.260	-1.474
100	U5-013	3.825	3.740	0.084
100	U6-009	4.216	3.913	0.303
100	U6-010	2.612	3.740	-1.128
100	U7-001	3.825	3.567	0.257
100	U7-005	2.439	3.567	-1.128
100	U7-015	3.825	3.567	0.257
100	U8-001	3.825	3.567	0.257
100	U9-002A	4.043	3.913	0.130
100	U9-002C	2.959	3.913	-0.955
150	1	3.871	3.740	0.131
150	26	3.871	3.567	0.304
150	28	3.871	3.567	0.304
150	56	3.871	3.740	0.131
150	U12-005	3.825	3.740	0.084
	Max	4.389	4.260	0.476
	Average	3.633	3.740	-0.107
	Min	2.266	3.394	-1.474
	Std Dev	0.600	0.190	0.573



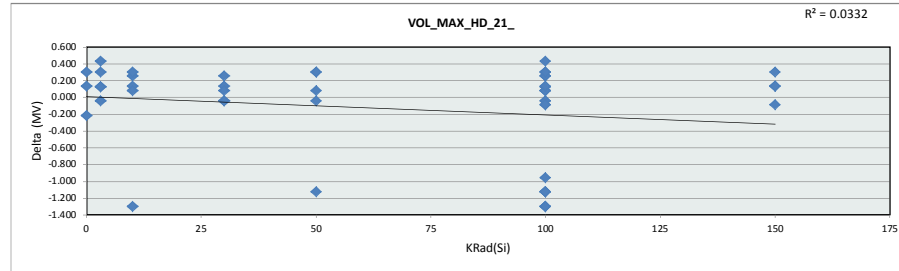
VOL MAX HD 20							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.740	3.394	3.567	3.567	3.740	3.394	3.567
Average	3.798	3.810	3.706	3.706	3.844	3.728	3.671
Max	3.913	3.913	3.913	3.913	4.260	4.260	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



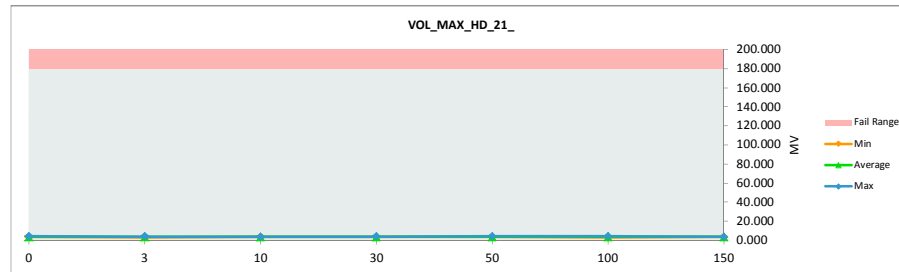
TID Report  
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VOL MAX HD 21		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	4.087	-0.216
0	Corr-15	3.871	3.740	0.131
0	Corr-20	3.871	3.567	0.304
3	16	4.043	3.740	0.303
3	18A	4.043	3.913	0.130
3	22	4.043	3.913	0.130
3	53	3.871	3.913	-0.043
3	U1-013	3.651	3.221	0.431
10	21A	3.998	3.740	0.257
10	32	3.871	3.740	0.131
10	48	3.871	3.567	0.304
10	8	2.439	3.740	-1.301
10	U3-012	3.651	3.567	0.084
30	21B	3.871	3.740	0.131
30	30	3.871	3.913	-0.043
30	36	3.871	3.913	-0.043
30	4	3.998	3.740	0.257
30	U10-003	3.651	3.567	0.084
50	12	3.698	3.740	-0.042
50	18B	4.561	4.260	0.302
50	25	3.651	3.567	0.084
50	33	3.871	3.567	0.304
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.871	3.913	-0.043
100	Corr-34	3.871	3.567	0.304
100	U1-006A	3.871	3.913	-0.043
100	U1-006D	2.266	3.394	-1.128
100	U1-008	4.389	4.087	0.302
100	U11-004	2.266	3.394	-1.128
100	U2-002	3.651	3.740	-0.089
100	U2-005	3.825	3.567	0.257
100	U2-012	3.998	3.740	0.257
100	U2-014	3.651	3.221	0.431
100	U3-004	2.439	3.567	-1.128
100	U3-004	2.612	3.567	-0.955
100	U3-016	3.825	3.567	0.257
100	U4-003	2.266	3.567	-1.301
100	U4-007	3.871	3.567	0.304
100	U4-009	4.043	3.913	0.130
100	U5-008	2.439	3.740	-1.301
100	U5-008	3.651	3.740	-0.089
100	U5-012	2.959	4.087	-1.128
100	U5-013	3.825	3.740	0.084
100	U6-009	4.043	3.913	0.130
100	U6-010	2.439	3.740	-1.301
100	U7-001	3.825	3.740	0.084
100	U7-005	2.439	3.567	-1.128
100	U7-015	3.651	3.567	0.084
100	U8-001	3.651	3.567	0.084
100	U9-002A	3.871	3.740	0.131
100	U9-002C	2.612	3.913	-1.301
150	1	3.871	3.740	0.131
150	26	3.871	3.567	0.304
150	28	3.871	3.740	0.131
150	56	3.871	3.740	0.131
150	U12-005	3.651	3.740	-0.089
	Max	4.561	4.260	0.431
	Average	3.568	3.712	-0.144
	Min	2.266	3.221	-1.301
	Std Dev	0.608	0.200	0.567



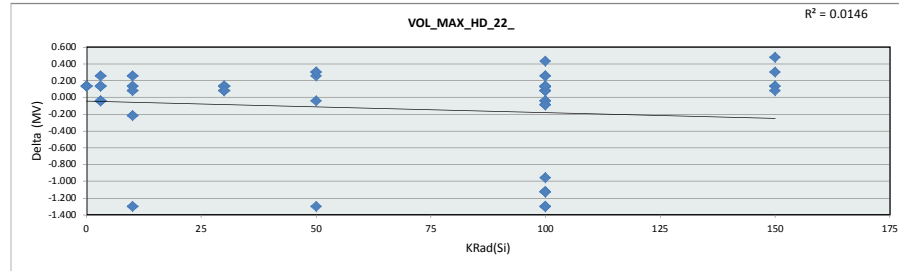
VOL MAX HD 21							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.567	3.567	3.567	3.221	3.567
Average	3.798	3.740	3.671	3.775	3.740	3.691	3.706
Max	4.087	3.913	3.740	3.913	4.260	4.087	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



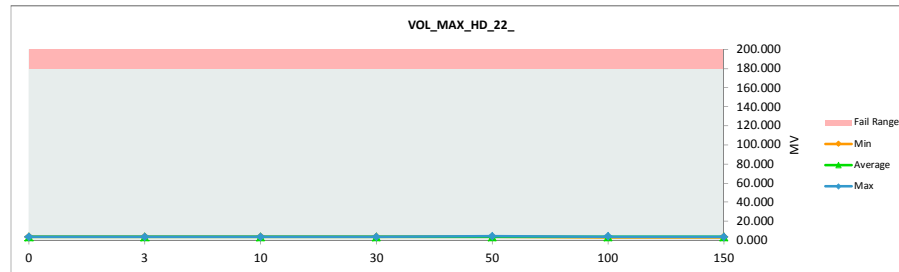
TID Report  
SMV320C6727BHFHW

VOL MAX HD 22		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.698	3.567	0.131
3	16	3.698	3.567	0.131
3	18A	3.698	3.740	-0.042
3	22	3.871	3.740	0.131
3	53	3.698	3.740	-0.042
3	U1-013	3.651	3.394	0.257
10	21A	3.825	3.567	0.257
10	32	3.698	3.567	0.131
10	48	3.526	3.740	-0.215
10	8	2.266	3.567	-1.301
10	U3-012	3.651	3.567	0.084
30	21B	3.698	3.567	0.131
30	30	3.871	3.740	0.131
30	36	3.698	3.567	0.131
30	4	3.825	3.740	0.084
30	U10-003	3.478	3.394	0.084
50	12	3.698	3.740	-0.042
50	18B	4.561	4.260	0.302
50	25	3.825	3.567	0.257
50	33	3.698	3.394	0.304
50	U5-002	2.439	3.740	-1.301
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.698	3.740	-0.042
100	U1-006D	2.266	3.394	-1.128
100	U1-008	4.043	3.913	0.130
100	U11-004	3.478	3.221	0.257
100	U2-002	3.478	3.394	0.084
100	U2-005	3.651	3.567	0.084
100	U2-012	3.825	3.567	0.257
100	U2-014	3.305	3.394	-0.089
100	U3-004	2.439	3.394	-0.955
100	U3-004	2.266	3.567	-1.301
100	U3-016	3.651	3.567	0.084
100	U4-003	2.266	3.394	-1.128
100	U4-007	3.698	3.740	-0.042
100	U4-009	3.871	3.740	0.131
100	U5-008	2.439	3.740	-1.301
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.786	3.913	-1.128
100	U5-013	3.825	3.394	0.431
100	U6-009	4.043	3.913	0.130
100	U6-010	2.266	3.567	-1.301
100	U7-001	3.651	3.567	0.084
100	U7-005	2.266	3.394	-1.128
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.871	3.740	0.131
100	U9-002C	2.612	3.740	-1.128
150	1	3.871	3.567	0.304
150	26	3.698	3.221	0.477
150	28	3.698	3.567	0.131
150	56	3.698	3.567	0.131
150	U12-005	3.651	3.567	0.084
	Max	4.561	4.260	0.477
	Average	3.451	3.592	-0.141
	Min	2.266	3.221	-1.301
	Std Dev	0.566	0.191	0.540



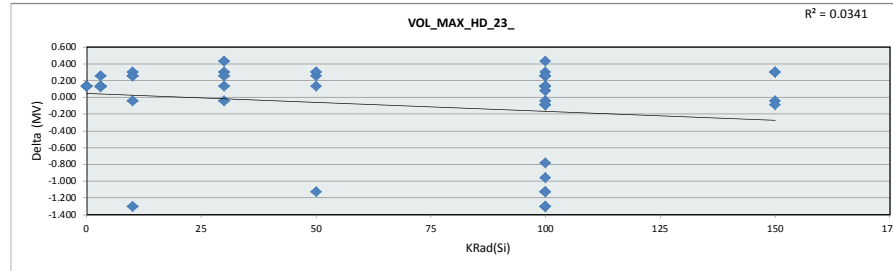
VOL MAX HD 22							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.394	3.567	3.394	3.394	3.221	3.221
Average	3.567	3.636	3.602	3.602	3.740	3.573	3.498
Max	3.740	3.740	3.740	3.740	4.260	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



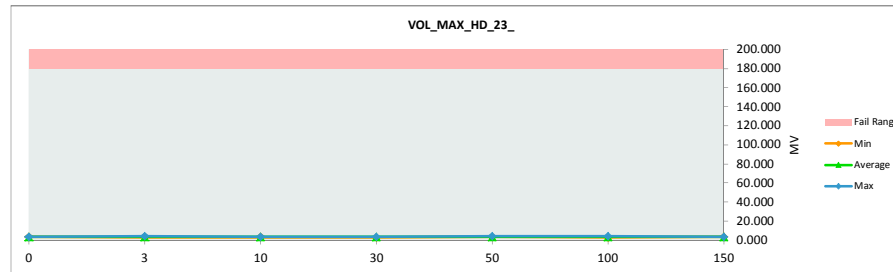
TID Report  
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VOL MAX HD 23		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.567	0.131
3	16	3.698	3.567	0.131
3	18A	3.698	3.567	0.131
3	22	4.043	3.913	0.130
3	53	3.698	3.567	0.131
3	U1-013	3.478	3.221	0.257
10	21A	3.651	3.394	0.257
10	32	3.698	3.394	0.304
10	48	3.698	3.740	-0.042
10	8	2.266	3.567	-1.301
10	U3-012	3.478	3.221	0.257
30	21B	3.698	3.740	-0.042
30	30	3.871	3.567	0.304
30	36	3.698	3.567	0.131
30	4	3.651	3.394	0.257
30	U10-003	3.478	3.048	0.430
50	12	3.698	3.567	0.131
50	18B	4.216	3.913	0.303
50	25	3.651	3.394	0.257
50	33	3.698	3.394	0.304
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.216	3.913	0.303
100	U11-004	3.478	3.048	0.430
100	U2-002	3.651	3.394	0.257
100	U2-005	3.651	3.394	0.257
100	U2-012	3.651	3.567	0.084
100	U2-014	3.305	3.394	-0.089
100	U3-004	2.266	3.567	-1.301
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.651	3.394	0.257
100	U4-003	2.266	3.394	-1.128
100	U4-007	3.698	3.740	-0.042
100	U4-009	3.698	3.740	-0.042
100	U5-008	2.439	3.740	-1.301
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.612	3.913	-1.301
100	U5-013	3.478	3.567	-0.089
100	U6-009	3.871	3.740	0.131
100	U6-010	2.266	3.567	-1.301
100	U7-001	3.651	3.567	0.084
100	U7-005	2.266	3.394	-1.128
100	U7-015	3.651	3.394	0.257
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.612	3.394	-0.782
150	1	3.698	3.740	-0.042
150	26	3.698	3.394	0.304
150	28	3.871	3.567	0.304
150	56	3.698	3.394	0.304
150	U12-005	3.478	3.567	-0.089
	Max	4.216	3.913	0.430
	Average	3.423	3.527	-0.104
	Min	2.093	3.048	-1.301
	Std Dev	0.559	0.192	0.547



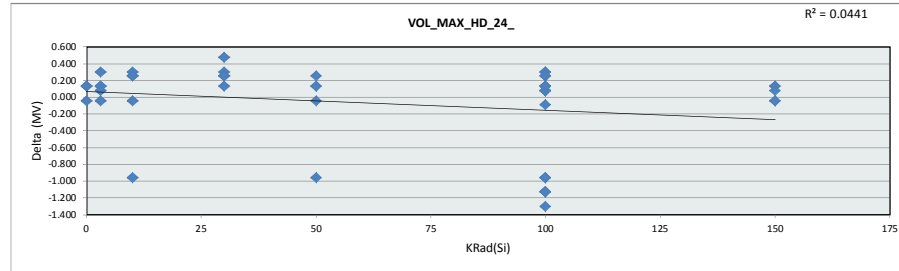
VOL MAX HD 23							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.048	3.394	3.048	3.394
Average	3.625	3.567	3.463	3.463	3.567	3.524	3.533
Max	3.740	3.913	3.740	3.740	3.913	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



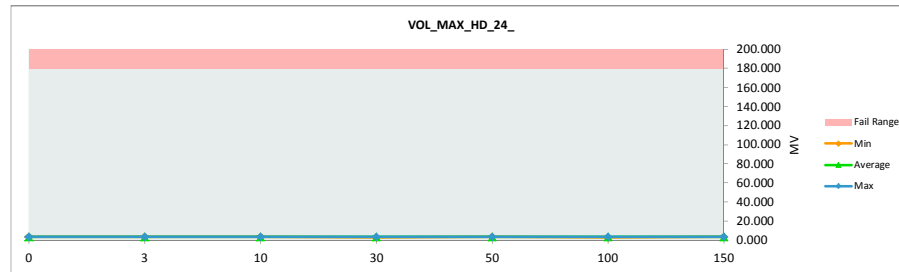
TID Report  
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VOL MAX HD 24		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.353	3.394	-0.041
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.567	-0.042
3	18A	3.698	3.394	0.304
3	22	3.698	3.567	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.394	0.257
10	32	3.353	3.394	-0.041
10	48	3.698	3.394	0.304
10	8	2.266	3.221	-0.955
10	U3-012	3.478	3.221	0.257
30	21B	3.698	3.394	0.304
30	30	3.698	3.221	0.477
30	36	3.698	3.567	0.131
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.048	0.257
50	12	3.526	3.394	0.132
50	18B	3.698	3.740	-0.042
50	25	3.478	3.221	0.257
50	33	3.353	3.221	0.132
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.394	0.304
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	3.740	0.303
100	U11-004	3.132	3.048	0.084
100	U2-002	3.305	3.221	0.084
100	U2-005	3.478	3.394	0.084
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.048	0.257
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.305	3.221	0.084
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.394	0.304
100	U5-008	2.439	3.394	-0.955
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.478	3.221	0.257
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.439	3.394	-0.955
150	1	3.526	3.394	0.132
150	26	3.526	3.394	0.132
150	28	3.526	3.567	-0.042
150	56	3.353	3.394	-0.041
150	U12-005	3.478	3.394	0.084
	Max	4.043	3.740	0.477
	Average	3.281	3.372	-0.091
	Min	2.093	3.048	-1.301
	Std Dev	0.535	0.165	0.501



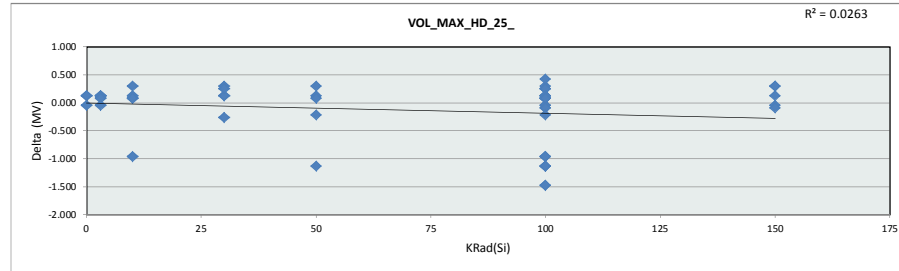
VOL MAX HD 24							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.048	3.221	3.048	3.394
Average	3.452	3.463	3.325	3.325	3.359	3.357	3.429
Max	3.567	3.567	3.394	3.567	3.740	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



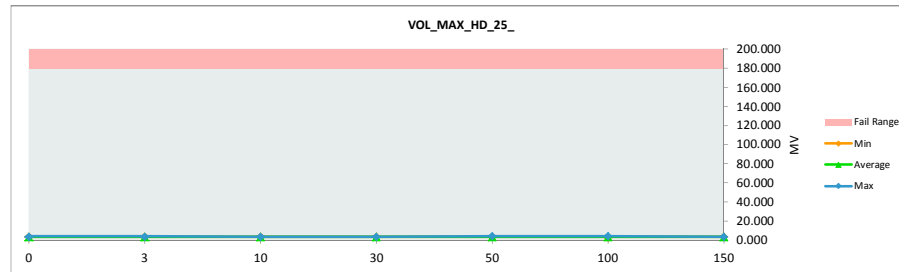
TID Report  
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VOL MAX HD 25		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.567	0.131
3	16	3.698	3.567	0.131
3	18A	3.698	3.567	0.131
3	22	3.698	3.740	-0.042
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.567	0.084
10	32	3.698	3.394	0.304
10	48	3.526	3.394	0.132
10	8	2.266	3.221	-0.955
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.394	0.132
30	30	3.698	3.567	0.131
30	36	3.698	3.394	0.304
30	4	3.825	3.567	0.257
30	U10-003	3.132	3.394	-0.262
50	12	3.526	3.740	-0.215
50	18B	4.043	3.913	0.130
50	25	3.478	3.394	0.084
50	33	3.698	3.394	0.304
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.698	3.394	0.304
100	U1-006D	2.266	3.221	-0.955
100	U1-008	4.043	4.087	-0.043
100	U11-004	3.305	3.048	0.257
100	U2-002	3.305	3.394	-0.089
100	U2-005	3.651	3.221	0.431
100	U2-012	3.651	3.394	0.257
100	U2-014	3.305	3.221	0.084
100	U3-004	2.093	3.567	-1.474
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.651	3.567	0.084
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.439	3.913	-1.474
100	U5-013	3.651	3.394	0.257
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.478	3.394	0.084
100	U8-001	3.478	3.394	0.084
100	U9-002A	3.526	3.740	-0.215
100	U9-002C	2.612	3.567	-0.955
150	1	3.698	3.394	0.304
150	26	3.526	3.567	-0.042
150	28	3.526	3.394	0.132
150	56	3.698	3.394	0.304
150	U12-005	3.478	3.567	-0.089
	Max	4.043	4.087	0.431
	Average	3.340	3.477	-0.137
	Min	2.093	3.048	-1.474
	Std Dev	0.557	0.195	0.519



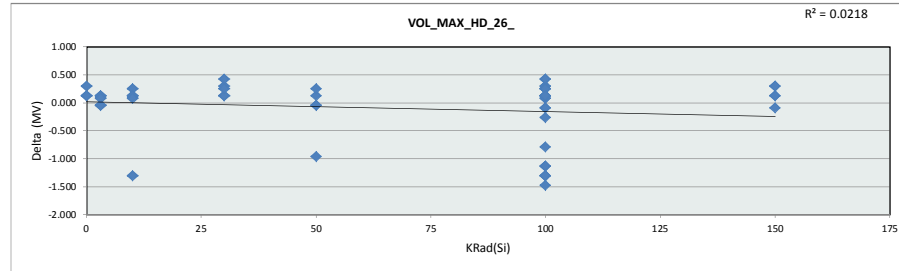
VOL MAX HD 25							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.394	3.394	3.048	3.394
Average	3.625	3.533	3.359	3.463	3.567	3.462	3.463
Max	3.740	3.740	3.567	3.567	3.913	4.087	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



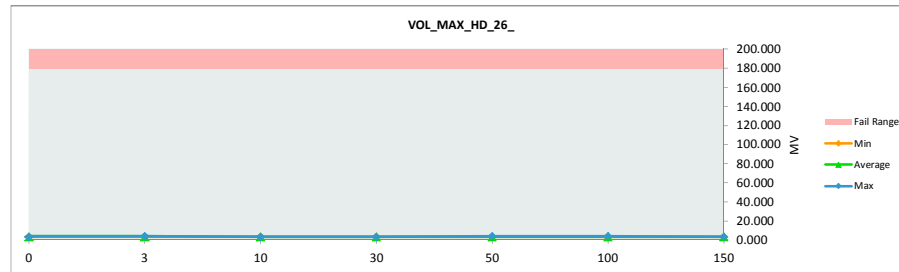
TID Report  
SMV320C6727BHFHW

VOL MAX HD 26		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.043	3.740	0.303
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.567	0.131
3	16	3.526	3.567	-0.042
3	18A	3.698	3.740	-0.042
3	22	4.043	3.913	0.130
3	53	3.871	3.740	0.131
3	U1-013	3.478	3.394	0.084
10	21A	3.825	3.567	0.257
10	32	3.698	3.567	0.131
10	48	3.698	3.567	0.131
10	8	2.093	3.394	-1.301
10	U3-012	3.478	3.394	0.084
30	21B	3.698	3.567	0.131
30	30	3.698	3.394	0.304
30	36	3.698	3.567	0.131
30	4	3.825	3.567	0.257
30	U10-003	3.651	3.221	0.431
50	12	3.698	3.740	-0.042
50	18B	4.043	3.913	0.130
50	25	3.651	3.394	0.257
50	33	3.526	3.567	-0.042
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.871	3.740	0.131
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.871	3.567	0.304
100	U1-006D	2.266	3.394	-1.128
100	U1-008	4.043	3.740	0.303
100	U11-004	3.478	3.048	0.430
100	U2-002	3.651	3.567	0.084
100	U2-005	3.651	3.394	0.257
100	U2-012	3.825	3.740	0.084
100	U2-014	3.478	3.221	0.257
100	U3-004	2.266	3.567	-1.301
100	U3-004	2.266	3.567	-1.301
100	U3-016	3.478	3.567	-0.089
100	U4-003	2.093	3.567	-1.474
100	U4-007	3.698	3.567	0.131
100	U4-009	3.871	3.740	0.131
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.612	3.913	-1.301
100	U5-013	3.478	3.740	-0.262
100	U6-009	3.871	3.740	0.131
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.651	3.221	0.431
100	U7-005	2.266	3.394	-1.128
100	U7-015	3.478	3.221	0.257
100	U8-001	3.651	3.394	0.257
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.786	3.567	-0.782
150	1	3.698	3.567	0.131
150	26	3.698	3.394	0.304
150	28	3.871	3.567	0.304
150	56	3.698	3.567	0.131
150	U12-005	3.478	3.567	-0.089
	Max	4.043	3.913	0.431
	Average	3.433	3.545	-0.113
	Min	2.093	3.048	-1.474
	Std Dev	0.577	0.178	0.560



VOL MAX HD 26							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.394	3.394	3.221	3.394	3.048	3.394
Average	3.625	3.671	3.498	3.463	3.602	3.530	3.533
Max	3.740	3.913	3.567	3.567	3.913	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

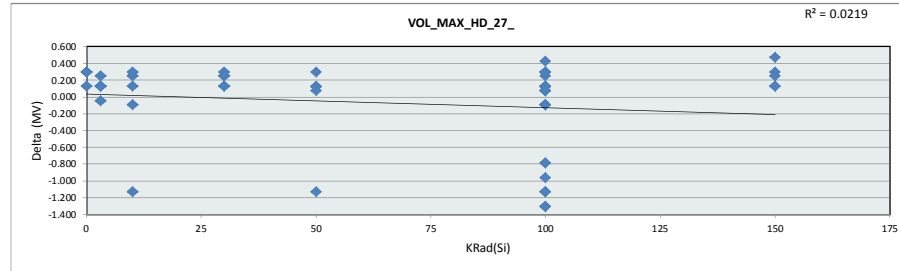




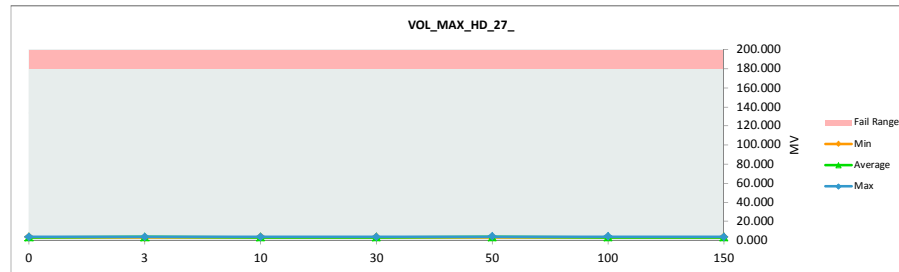
TID Report  
SMV320C6727BHFHW

VOL MAX HD 27		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.567	0.304
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.871	3.567	0.304
3	16	3.698	3.567	0.131
3	18A	3.698	3.740	-0.042
3	22	3.871	3.740	0.131
3	53	3.871	3.740	0.131
3	U1-013	3.305	3.048	0.257
10	21A	3.651	3.394	0.257
10	32	3.698	3.567	0.131
10	48	3.698	3.394	0.304
10	8	2.266	3.394	-1.128
10	U3-012	3.305	3.394	-0.089
30	21B	3.698	3.567	0.131
30	30	3.871	3.567	0.304
30	36	3.698	3.567	0.131
30	4	3.825	3.567	0.257
30	U10-003	3.478	3.221	0.257
50	12	3.526	3.394	0.132
50	18B	4.216	4.087	0.129
50	25	3.651	3.567	0.084
50	33	3.698	3.394	0.304
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.871	3.740	0.131
100	Corr-34	3.871	3.567	0.304
100	U1-006A	3.871	3.567	0.304
100	U1-006D	2.266	3.221	-0.955
100	U1-008	4.043	3.913	0.130
100	U11-004	3.305	3.221	0.084
100	U2-002	3.305	3.221	0.084
100	U2-005	3.478	3.394	0.084
100	U2-012	3.825	3.394	0.431
100	U2-014	3.478	3.221	0.257
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.478	3.394	0.084
100	U4-003	2.439	3.221	-0.782
100	U4-007	3.698	3.567	0.131
100	U4-009	3.871	3.567	0.304
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.651	3.740	-0.089
100	U6-009	3.871	3.740	0.131
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.305	3.394	-0.089
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.478	3.394	0.084
100	U8-001	3.478	3.567	-0.089
100	U9-002A	3.871	3.567	0.304
100	U9-002C	2.786	3.567	-0.782
150	1	3.871	3.567	0.304
150	26	3.871	3.394	0.477
150	28	3.698	3.567	0.131
150	56	3.698	3.567	0.131
150	U12-005	3.651	3.394	0.257
	Max	4.216	4.087	0.477
	Average	3.417	3.499	-0.082
	Min	2.093	3.048	-1.301
	Std Dev	0.581	0.189	0.527



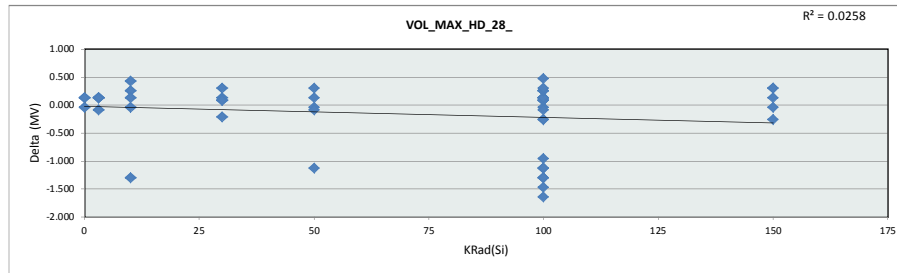
VOL MAX HD 27							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.394	3.221	3.394	3.221	3.394
Average	3.509	3.567	3.429	3.498	3.567	3.487	3.498
Max	3.567	3.740	3.567	3.567	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



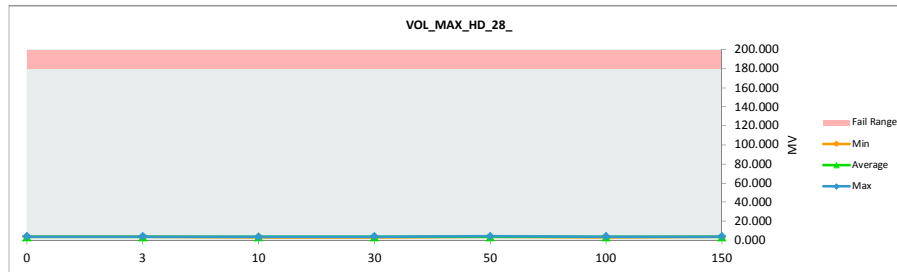
TID Report  
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VOL MAX HD 28		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.043	3.913	0.130
0	Corr-15	3.871	3.740	0.131
0	Corr-20	3.871	3.913	-0.043
3	16	3.871	3.740	0.131
3	18A	4.043	3.913	0.130
3	22	4.043	3.913	0.130
3	53	4.043	3.913	0.130
3	U1-013	3.478	3.567	-0.089
10	21A	3.825	3.567	0.257
10	32	3.698	3.567	0.131
10	48	3.698	3.740	-0.042
10	8	2.439	3.740	-1.301
10	U3-012	3.825	3.394	0.431
30	21B	3.698	3.913	-0.215
30	30	4.043	3.740	0.303
30	36	3.871	3.740	0.131
30	4	3.825	3.740	0.084
30	U10-003	3.478	3.394	0.084
50	12	3.871	3.740	0.131
50	18B	4.216	4.260	-0.044
50	25	3.651	3.740	-0.089
50	33	3.871	3.567	0.304
50	U5-002	2.439	3.567	-1.128
100	Corr-035	4.043	3.913	0.130
100	Corr-34	3.698	3.740	-0.042
100	U1-006A	3.871	3.740	0.131
100	U1-006D	2.439	3.567	-1.128
100	U1-008	4.389	3.913	0.475
100	U11-004	3.478	3.394	0.084
100	U2-002	3.651	3.567	0.084
100	U2-005	3.825	3.567	0.257
100	U2-012	3.825	3.740	0.084
100	U2-014	3.305	3.567	-0.262
100	U3-004	2.266	3.740	-1.474
100	U3-004	2.612	3.567	-0.955
100	U3-016	3.825	3.567	0.257
100	U4-003	2.266	3.567	-1.301
100	U4-007	3.871	3.740	0.131
100	U4-009	4.043	3.913	0.130
100	U5-008	2.266	3.913	-1.647
100	U5-008	3.478	3.740	-0.262
100	U5-012	2.612	3.913	-1.301
100	U5-013	3.825	3.740	0.084
100	U6-009	3.871	3.740	0.131
100	U6-010	2.266	3.567	-1.301
100	U7-001	3.825	3.567	0.257
100	U7-005	2.266	3.394	-1.128
100	U7-015	3.651	3.394	0.257
100	U8-001	3.651	3.740	-0.089
100	U9-002A	4.043	3.740	0.303
100	U9-002C	2.612	3.740	-1.128
150	1	3.871	3.913	-0.043
150	26	3.871	3.567	0.304
150	28	3.871	3.567	0.304
150	56	3.698	3.567	0.131
150	U12-005	3.651	3.913	-0.262
Max		4.389	4.260	0.475
Average		3.544	3.706	-0.163
Min		2.266	3.394	-1.647
Std Dev		0.599	0.176	0.571



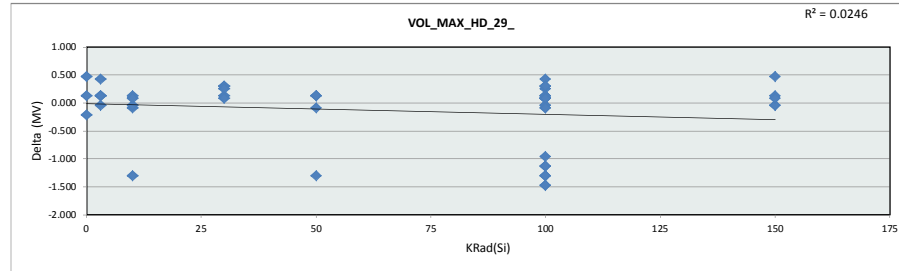
VOL MAX HD 28							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.740	3.567	3.394	3.394	3.567	3.394	3.567
Average	3.856	3.810	3.602	3.706	3.775	3.678	3.706
Max	3.913	3.913	3.740	3.913	4.260	3.913	3.913
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



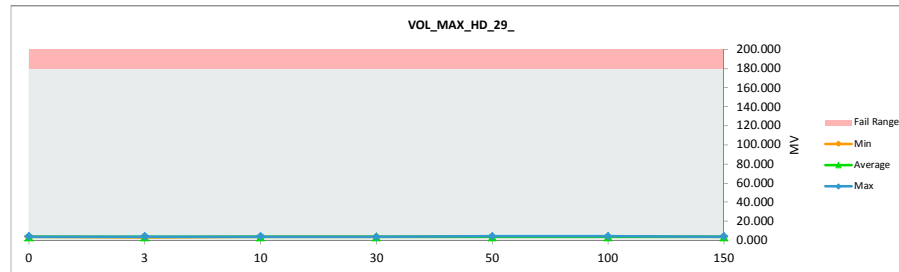
TID Report  
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VOL MAX HD 29		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.913	-0.215
0	Corr-15	3.871	3.394	0.477
0	Corr-20	3.871	3.740	0.131
3	16	3.698	3.567	0.131
3	18A	3.871	3.740	0.131
3	22	4.043	3.913	0.130
3	53	3.871	3.913	-0.043
3	U1-013	3.651	3.221	0.431
10	21A	3.825	3.913	-0.089
10	32	3.698	3.740	-0.042
10	48	3.871	3.740	0.131
10	8	2.439	3.740	-1.301
10	U3-012	3.825	3.740	0.084
30	21B	3.871	3.567	0.304
30	30	4.043	3.740	0.303
30	36	3.871	3.740	0.131
30	4	3.825	3.567	0.257
30	U10-003	3.651	3.567	0.084
50	12	3.871	3.740	0.131
50	18B	4.216	4.087	0.129
50	25	3.651	3.740	-0.089
50	33	3.871	3.740	0.131
50	U5-002	2.439	3.740	-1.301
100	Corr-035	3.871	3.913	-0.043
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.698	3.740	-0.042
100	U1-006D	2.266	3.567	-1.301
100	U1-008	4.216	4.087	0.129
100	U11-004	3.478	3.394	0.084
100	U2-002	3.651	3.394	0.257
100	U2-005	3.651	3.567	0.084
100	U2-012	3.998	3.567	0.431
100	U2-014	3.478	3.394	0.084
100	U3-004	2.439	3.913	-1.474
100	U3-004	2.439	3.740	-1.301
100	U3-016	3.651	3.740	-0.089
100	U4-003	2.266	3.394	-1.128
100	U4-007	3.871	3.740	0.131
100	U4-009	4.043	3.740	0.303
100	U5-008	2.266	3.740	-1.474
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.612	3.913	-1.301
100	U5-013	3.825	3.740	0.084
100	U6-009	4.043	3.740	0.303
100	U6-010	2.439	3.567	-1.128
100	U7-001	3.651	3.567	0.084
100	U7-005	2.439	3.394	-0.955
100	U7-015	3.478	3.394	0.084
100	U8-001	3.478	3.394	0.084
100	U9-002A	4.043	3.740	0.303
100	U9-002C	2.612	3.740	-1.128
150	1	3.871	3.913	-0.043
150	26	3.871	3.394	0.477
150	28	3.698	3.567	0.131
150	56	3.698	3.740	-0.042
150	U12-005	3.651	3.567	0.084
	Max	4.216	4.087	0.477
	Average	3.525	3.672	-0.147
	Min	2.266	3.221	-1.474
	Std Dev	0.576	0.189	0.574



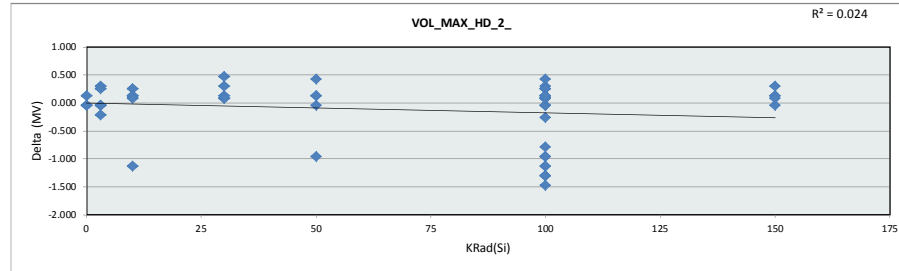
VOL MAX HD 29							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.740	3.567	3.740	3.394	3.394
Average	3.683	3.671	3.775	3.636	3.810	3.641	3.636
Max	3.913	3.913	3.913	3.740	4.087	4.087	3.913
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



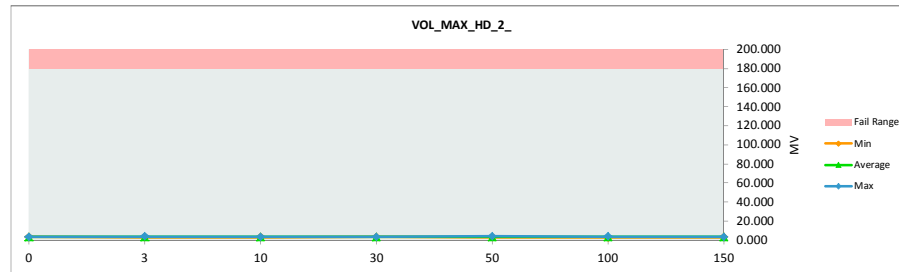
TID Report  
SMV320C6727BHFHW

VOL MAX HD 2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.567	0.131
3	16	3.698	3.394	0.304
3	18A	3.698	3.740	-0.042
3	22	3.698	3.913	-0.215
3	53	3.698	3.740	-0.042
3	U1-013	3.478	3.221	0.257
10	21A	3.825	3.567	0.257
10	32	3.526	3.394	0.132
10	48	3.526	3.394	0.132
10	8	2.266	3.394	-1.128
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.394	0.132
30	30	4.043	3.740	0.303
30	36	4.043	3.567	0.476
30	4	3.651	3.567	0.084
30	U10-003	3.478	3.394	0.084
50	12	3.526	3.394	0.132
50	18B	4.043	4.087	-0.043
50	25	3.651	3.221	0.431
50	33	3.526	3.394	0.132
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.871	3.567	0.304
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	3.913	0.130
100	U11-004	3.305	3.048	0.257
100	U2-002	3.651	3.394	0.257
100	U2-005	3.651	3.567	0.084
100	U2-012	3.651	3.567	0.084
100	U2-014	3.305	3.221	0.084
100	U3-004	2.266	3.567	-1.301
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.651	3.394	0.257
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.698	3.740	-0.042
100	U5-008	2.093	3.567	-1.474
100	U5-008	3.305	3.567	-0.262
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.651	3.567	0.084
100	U6-009	3.871	3.740	0.131
100	U6-010	2.439	3.394	-0.955
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.478	3.048	0.430
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.612	3.394	-0.782
150	1	3.698	3.567	0.131
150	26	3.526	3.221	0.305
150	28	3.526	3.567	-0.042
150	56	3.526	3.394	0.132
150	U12-005	3.478	3.394	0.084
	Max	4.043	4.087	0.476
	Average	3.368	3.493	-0.125
	Min	2.093	3.048	-1.474
	Std Dev	0.559	0.211	0.526



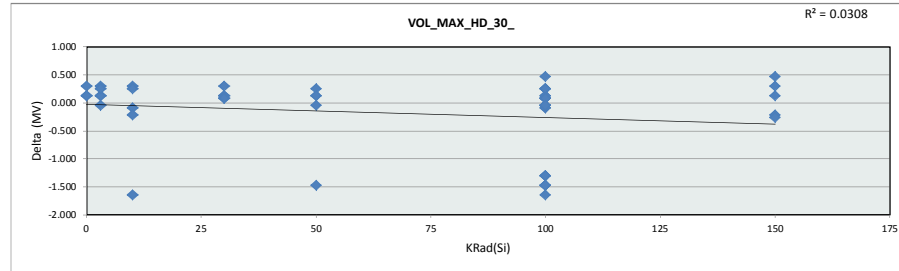
VOL MAX HD 2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.394	3.221	3.048	3.221
Average	3.625	3.602	3.394	3.533	3.498	3.481	3.429
Max	3.740	3.913	3.567	3.740	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



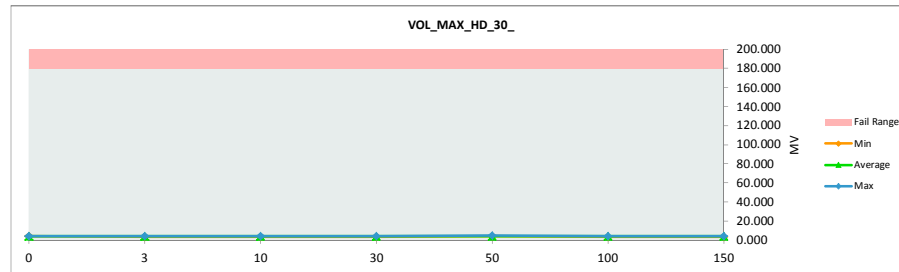
TID Report  
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VOL MAX HD 30		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.389	4.260	0.129
0	Corr-15	4.043	3.913	0.130
0	Corr-20	4.216	3.913	0.303
3	16	4.216	4.087	0.129
3	18A	4.216	4.087	0.129
3	22	4.561	4.260	0.302
3	53	4.216	4.260	-0.044
3	U1-013	3.998	3.740	0.257
10	21A	3.998	4.087	-0.089
10	32	4.043	4.260	-0.216
10	48	4.389	4.087	0.302
10	8	2.439	4.087	-1.647
10	U3-012	3.998	3.740	0.257
30	21B	4.216	3.913	0.303
30	30	4.216	4.087	0.129
30	36	4.216	4.087	0.129
30	4	4.171	4.087	0.084
30	U10-003	3.825	3.740	0.084
50	12	4.216	4.087	0.129
50	18B	4.561	4.606	-0.045
50	25	4.171	3.913	0.257
50	33	4.043	3.913	0.130
50	U5-002	2.612	4.087	-1.474
100	Corr-035	4.216	4.260	-0.044
100	Corr-34	4.216	4.260	-0.044
100	U1-006A	4.216	4.087	0.129
100	U1-006D	2.439	3.740	-1.301
100	U1-008	4.389	4.433	-0.044
100	U11-004	3.825	3.567	0.257
100	U2-002	3.825	3.913	-0.089
100	U2-005	4.171	4.087	0.084
100	U2-012	4.171	3.913	0.257
100	U2-014	3.825	3.740	0.084
100	U3-004	2.439	3.913	-1.474
100	U3-004	2.612	4.087	-1.474
100	U3-016	4.171	3.913	0.257
100	U4-003	2.439	3.913	-1.474
100	U4-007	4.043	3.913	0.130
100	U4-009	4.216	4.260	-0.044
100	U5-008	2.612	3.913	-1.301
100	U5-008	4.171	3.913	0.257
100	U5-012	2.786	4.433	-1.647
100	U5-013	4.171	4.087	0.084
100	U6-009	4.561	4.087	0.475
100	U6-010	2.439	3.740	-1.301
100	U7-001	4.171	4.087	0.084
100	U7-005	2.439	3.913	-1.474
100	U7-015	3.825	3.913	-0.089
100	U8-001	3.998	3.913	0.084
100	U9-002A	4.216	4.260	-0.044
100	U9-002C	2.786	4.087	-1.301
150	1	4.216	4.087	0.129
150	26	4.216	3.740	0.476
150	28	4.389	4.087	0.302
150	56	4.043	4.260	-0.216
150	U12-005	3.825	4.087	-0.262
	Max	4.561	4.606	0.476
	Average	3.840	4.034	-0.194
	Min	2.439	3.567	-1.647
	Std Dev	0.669	0.201	0.643



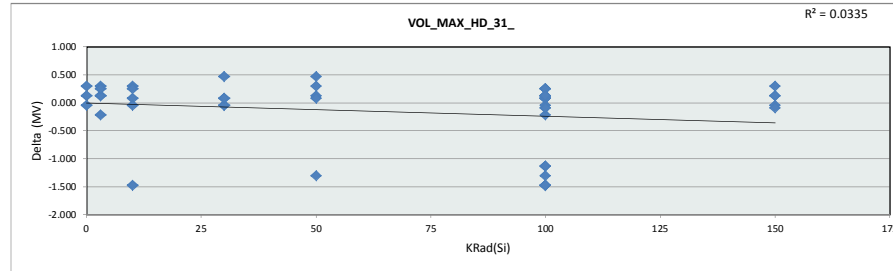
VOL MAX HD 30							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.913	3.740	3.740	3.740	3.913	3.567	3.740
Average	4.029	4.087	4.052	3.983	4.121	4.012	4.052
Max	4.260	4.260	4.260	4.087	4.606	4.433	4.260
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



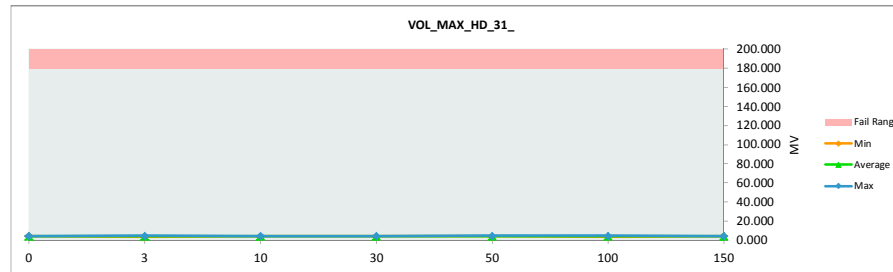
TID Report  
SMV320C6727BHFHW

VOL MAX HD 31		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.389	4.087	0.302
0	Corr-15	4.043	4.087	-0.043
0	Corr-20	4.216	4.087	0.129
3	16	4.216	4.087	0.129
3	18A	4.389	4.260	0.129
3	22	4.561	4.260	0.302
3	53	4.216	4.433	-0.217
3	U1-013	3.825	3.567	0.257
10	21A	4.171	4.087	0.084
10	32	4.043	4.087	-0.043
10	48	4.043	3.740	0.303
10	8	2.439	3.913	-1.474
10	U3-012	3.998	3.740	0.257
30	21B	4.043	4.087	-0.043
30	30	4.561	4.087	0.475
30	36	4.043	4.087	-0.043
30	4	4.171	4.087	0.084
30	U10-003	3.825	3.740	0.084
50	12	4.043	3.913	0.130
50	18B	4.906	4.433	0.474
50	25	3.998	3.913	0.084
50	33	4.043	3.740	0.303
50	U5-002	2.612	3.913	-1.301
100	Corr-035	4.216	4.433	-0.217
100	Corr-34	4.043	3.913	0.130
100	U1-006A	4.216	4.087	0.129
100	U1-006D	2.612	3.740	-1.128
100	U1-008	4.561	4.433	0.128
100	U11-004	3.825	3.740	0.084
100	U2-002	3.998	3.913	0.084
100	U2-005	4.171	4.087	0.084
100	U2-012	4.171	4.087	0.084
100	U2-014	3.998	3.740	0.257
100	U3-004	2.612	3.913	-1.301
100	U3-004	2.786	3.913	-1.128
100	U3-016	4.171	3.913	0.257
100	U4-003	2.439	3.567	-1.128
100	U4-007	4.216	4.087	0.129
100	U4-009	4.216	4.260	-0.044
100	U5-008	2.439	3.913	-1.474
100	U5-008	3.825	3.913	-0.089
100	U5-012	2.786	4.260	-1.474
100	U5-013	4.171	4.087	0.084
100	U6-009	4.389	4.260	0.129
100	U6-010	2.266	3.740	-1.474
100	U7-001	4.171	3.913	0.257
100	U7-005	2.439	3.913	-1.474
100	U7-015	3.825	3.913	-0.089
100	U8-001	3.998	3.740	0.257
100	U9-002A	4.216	4.087	0.129
100	U9-002C	2.612	4.087	-1.474
150	1	4.216	3.913	0.303
150	26	4.043	3.913	0.130
150	28	4.043	3.913	0.130
150	56	4.043	4.087	-0.043
150	U12-005	3.825	3.913	-0.089
	Max	4.906	4.433	0.475
	Average	3.828	3.997	-0.169
	Min	2.266	3.567	-1.474
	Std Dev	0.671	0.206	0.608



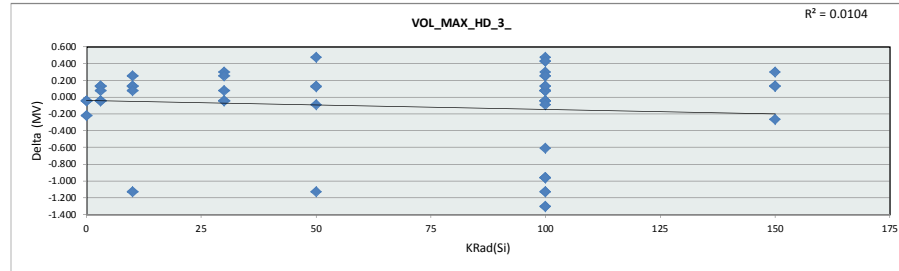
VOL MAX HD 31							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	4.087	3.567	3.740	3.740	3.740	3.567	3.913
Average	4.087	4.121	3.913	4.017	3.983	3.988	3.948
Max	4.087	4.433	4.087	4.087	4.433	4.433	4.087
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



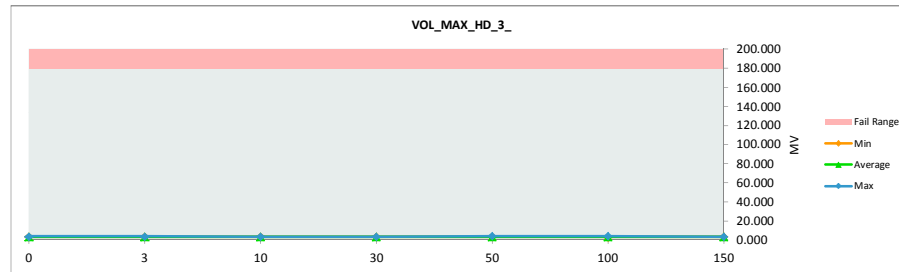
TID Report  
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VOL MAX HD 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.353	3.567	-0.214
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.394	0.132
3	18A	3.526	3.567	-0.042
3	22	3.698	3.567	0.131
3	53	3.698	3.740	-0.042
3	U1-013	3.305	3.221	0.084
10	21A	3.825	3.567	0.257
10	32	3.526	3.394	0.132
10	48	3.698	3.567	0.131
10	8	2.266	3.394	-1.128
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.567	-0.042
30	30	3.871	3.567	0.304
30	36	3.526	3.567	-0.042
30	4	3.651	3.567	0.084
30	U10-003	3.478	3.221	0.257
50	12	3.526	3.394	0.132
50	18B	4.216	4.087	0.129
50	25	3.478	3.567	-0.089
50	33	3.698	3.221	0.477
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.698	3.394	0.304
100	U1-006A	3.698	3.740	-0.042
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.913	-0.043
100	U11-004	3.305	3.221	0.084
100	U2-002	3.478	3.221	0.257
100	U2-005	3.478	3.394	0.084
100	U2-012	3.651	3.567	0.084
100	U2-014	3.478	3.048	0.430
100	U3-004	2.439	3.394	-0.955
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.651	3.567	0.084
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.698	3.567	0.131
100	U4-009	3.698	3.740	-0.042
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.478	3.394	0.084
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.478	3.567	-0.089
100	U6-009	4.043	3.567	0.476
100	U6-010	2.612	3.221	-0.608
100	U7-001	3.651	3.394	0.257
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.478	3.048	0.430
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.612	3.567	-0.955
150	1	3.698	3.567	0.131
150	26	3.698	3.394	0.304
150	28	3.698	3.567	0.131
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.567	-0.262
	Max	4.216	4.087	0.477
	Average	3.359	3.477	-0.119
	Min	2.093	3.048	-1.301
	Std Dev	0.533	0.209	0.495



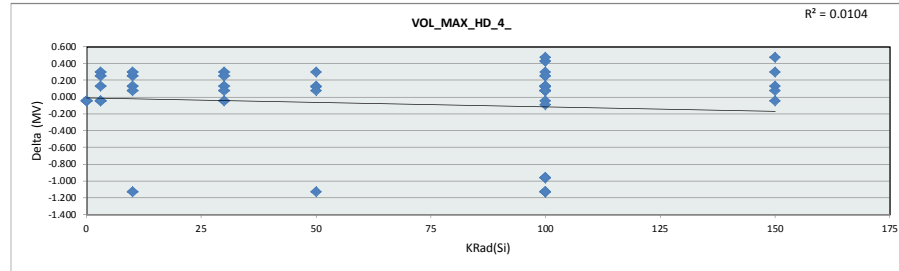
VOL MAX HD 3							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.221	3.221	3.048	3.394
Average	3.625	3.498	3.429	3.498	3.567	3.443	3.498
Max	3.740	3.740	3.567	3.567	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



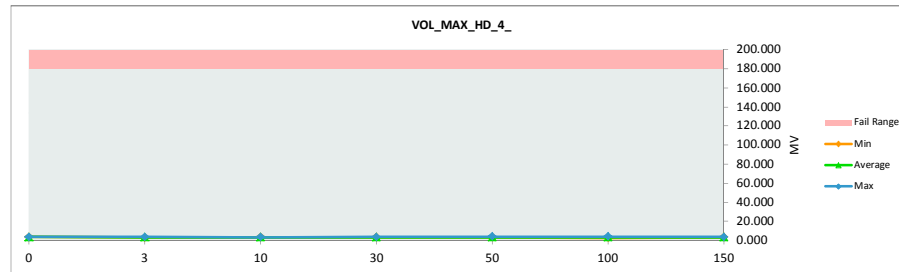
TID Report  
SMV320C6727BHFHW

VOL MAX HD 4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.526	3.567	-0.042
3	16	3.698	3.394	0.304
3	18A	3.526	3.567	-0.042
3	22	3.698	3.740	-0.042
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.048	0.257
10	21A	3.651	3.394	0.257
10	32	3.526	3.221	0.305
10	48	3.526	3.394	0.132
10	8	2.266	3.394	-1.128
10	U3-012	3.478	3.394	0.084
30	21B	3.353	3.394	-0.041
30	30	3.871	3.567	0.304
30	36	3.698	3.567	0.131
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.394	0.132
50	18B	4.216	4.087	0.129
50	25	3.305	3.221	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.266	3.394	-1.128
100	U1-008	4.043	3.913	0.130
100	U11-004	3.305	2.875	0.430
100	U2-002	3.478	3.221	0.257
100	U2-005	3.651	3.221	0.431
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.221	0.084
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.871	3.567	0.304
100	U5-008	2.439	3.394	-0.955
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.567	0.131
100	U6-010	2.266	3.221	-0.955
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.478	3.221	0.257
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.871	3.394	0.477
100	U9-002C	2.439	3.567	-1.128
150	1	3.526	3.394	0.132
150	26	3.698	3.221	0.477
150	28	3.526	3.567	-0.042
150	56	3.526	3.221	0.305
150	U12-005	3.478	3.394	0.084
	Max	4.216	4.087	0.477
	Average	3.325	3.413	-0.088
	Min	2.093	2.875	-1.128
	Std Dev	0.532	0.211	0.507



VOL MAX HD 4							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.048	3.221	3.221	3.221	2.875	3.221
Average	3.625	3.463	3.359	3.429	3.498	3.382	3.359
Max	3.740	3.740	3.394	3.567	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

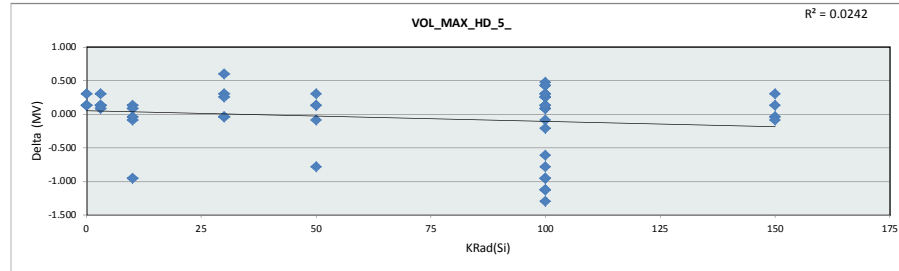




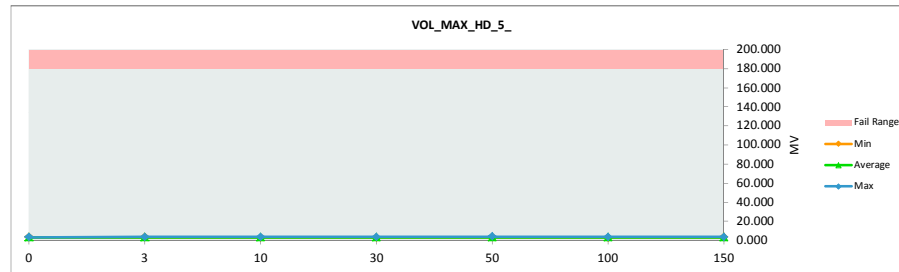
TID Report  
SMV320C6727BHFHW

VOL MAX HD 5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.353	3.221	0.132
3	16	3.526	3.394	0.132
3	18A	3.526	3.394	0.132
3	22	3.871	3.740	0.131
3	53	3.698	3.394	0.304
3	U1-013	3.305	3.221	0.084
10	21A	3.478	3.567	-0.089
10	32	3.526	3.567	-0.042
10	48	3.353	3.221	0.132
10	8	2.266	3.221	-0.955
10	U3-012	3.132	3.048	0.084
30	21B	3.353	3.394	-0.041
30	30	3.698	3.394	0.304
30	36	3.526	3.567	-0.042
30	4	3.651	3.394	0.257
30	U10-003	3.478	2.875	0.604
50	12	3.526	3.394	0.132
50	18B	4.043	3.913	0.130
50	25	3.305	3.394	-0.089
50	33	3.526	3.221	0.305
50	U5-002	2.439	3.221	-0.782
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.526	3.048	0.478
100	U1-006A	3.698	3.394	0.304
100	U1-006D	2.093	2.875	-0.782
100	U1-008	3.871	3.740	0.131
100	U11-004	3.305	2.875	0.430
100	U2-002	3.305	3.221	0.084
100	U2-005	3.478	3.221	0.257
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.221	0.084
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.478	3.221	0.257
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.526	3.740	-0.215
100	U5-008	2.439	3.567	-1.128
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.651	3.221	0.431
100	U6-009	3.698	3.567	0.131
100	U6-010	2.266	3.221	-0.955
100	U7-001	3.478	3.221	0.257
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.305	3.048	0.257
100	U8-001	3.478	3.048	0.430
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.612	3.221	-0.608
150	1	3.526	3.221	0.305
150	26	3.353	3.221	0.132
150	28	3.526	3.567	-0.042
150	56	3.526	3.567	-0.042
150	U12-005	3.478	3.567	-0.089
	Max	4.043	3.913	0.604
	Average	3.278	3.338	-0.060
	Min	2.093	2.875	-1.301
	Std Dev	0.520	0.224	0.488



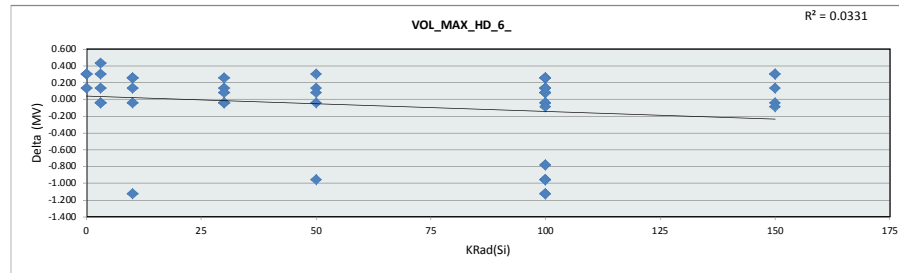
VOL MAX HD 5							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit	MV						
	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.221	3.048	2.875	3.221	2.875	3.221
Average	3.336	3.429	3.325	3.325	3.429	3.295	3.429
Max	3.394	3.740	3.567	3.567	3.913	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



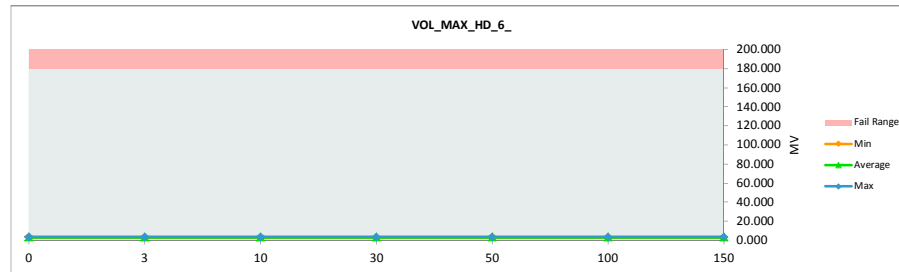
TID Report  
SMV320C6727BHFHW

VOL MAX HD 6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.221	0.305
3	16	3.353	3.394	-0.041
3	18A	3.526	3.394	0.132
3	22	3.698	3.394	0.304
3	53	3.526	3.567	-0.042
3	U1-013	3.478	3.048	0.430
10	21A	3.651	3.394	0.257
10	32	3.353	3.394	-0.041
10	48	3.526	3.394	0.132
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.048	0.257
30	21B	3.353	3.394	-0.041
30	30	3.526	3.394	0.132
30	36	3.353	3.394	-0.041
30	4	3.651	3.567	0.084
30	U10-003	3.305	3.048	0.257
50	12	3.526	3.221	0.305
50	18B	3.871	3.740	0.131
50	25	3.305	3.221	0.084
50	33	3.353	3.394	-0.041
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.526	3.567	-0.042
100	Corr-34	3.353	3.394	-0.041
100	U1-006A	3.526	3.394	0.132
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.871	3.740	0.131
100	U11-004	3.132	2.875	0.257
100	U2-002	3.305	3.048	0.257
100	U2-005	3.305	3.221	0.084
100	U2-012	3.478	3.394	0.084
100	U2-014	3.305	3.048	0.257
100	U3-004	2.266	3.048	-0.782
100	U3-004	2.439	3.221	-0.782
100	U3-016	3.478	3.394	0.084
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.353	3.394	-0.041
100	U4-009	3.526	3.394	0.132
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.439	3.567	-1.128
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.478	3.221	0.257
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.048	0.257
100	U8-001	3.132	3.048	0.084
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.439	3.394	-0.955
150	1	3.526	3.394	0.132
150	26	3.353	3.048	0.305
150	28	3.526	3.221	0.305
150	56	3.353	3.394	-0.041
150	U12-005	3.132	3.221	-0.089
	Max	3.871	3.740	0.430
	Average	3.214	3.304	-0.091
	Min	2.093	2.875	-1.128
	Std Dev	0.509	0.184	0.466



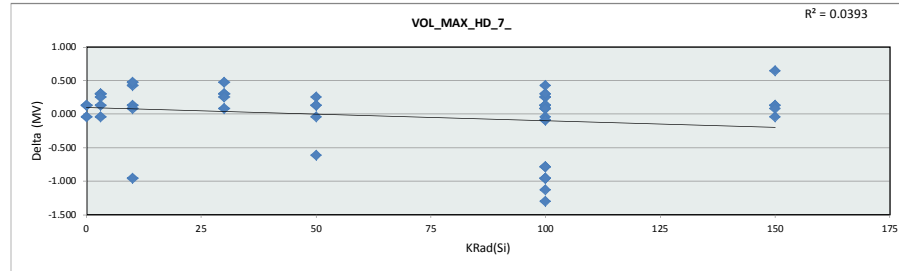
VOL MAX HD 6							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	3.048	3.048	3.221	2.875	3.048
Average	3.336	3.359	3.290	3.359	3.359	3.283	3.255
Max	3.394	3.567	3.394	3.567	3.740	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



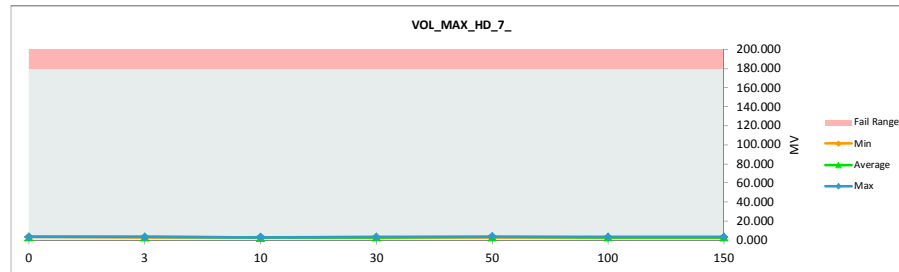
TID Report  
SMV320C6727BHFHW

VOL MAX HD 7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.353	3.394	-0.041
3	16	3.353	3.394	-0.041
3	18A	3.526	3.221	0.305
3	22	3.698	3.394	0.304
3	53	3.526	3.394	0.132
3	U1-013	3.305	3.048	0.257
10	21A	3.651	3.221	0.431
10	32	3.353	3.221	0.132
10	48	3.526	3.048	0.478
10	8	2.266	3.221	-0.955
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.221	0.305
30	30	3.698	3.221	0.477
30	36	3.526	3.221	0.305
30	4	3.478	3.394	0.084
30	U10-003	3.305	3.048	0.257
50	12	3.353	3.394	-0.041
50	18B	4.043	3.913	0.130
50	25	3.305	3.048	0.257
50	33	3.353	3.221	0.132
50	U5-002	2.439	3.048	-0.608
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.353	3.221	0.132
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.871	3.567	0.304
100	U11-004	3.132	3.048	0.084
100	U2-002	3.305	3.221	0.084
100	U2-005	3.305	3.048	0.257
100	U2-012	3.651	3.394	0.257
100	U2-014	3.305	2.875	0.430
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.266	3.221	-0.955
100	U3-016	3.305	3.221	0.084
100	U4-003	2.093	2.875	-0.782
100	U4-007	3.353	3.221	0.132
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.478	3.221	0.257
100	U6-009	3.526	3.394	0.132
100	U6-010	2.266	3.221	-0.955
100	U7-001	3.132	3.221	-0.089
100	U7-005	2.266	3.048	-0.782
100	U7-015	3.132	3.048	0.084
100	U8-001	3.132	3.048	0.084
100	U9-002A	3.526	3.221	0.305
100	U9-002C	2.439	3.221	-0.782
150	1	3.353	3.394	-0.041
150	26	3.698	3.048	0.650
150	28	3.353	3.221	0.132
150	56	3.353	3.221	0.132
150	U12-005	3.305	3.221	0.084
	Max	4.043	3.913	0.650
	Average	3.207	3.249	-0.041
	Min	2.093	2.875	-1.301
	Std Dev	0.505	0.192	0.470



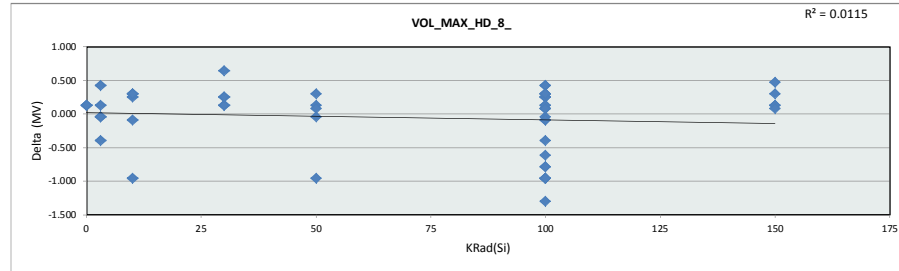
VOL MAX HD 7							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit	180						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.048	3.048	3.048	2.875	3.048
Average	3.394	3.290	3.186	3.221	3.325	3.233	3.221
Max	3.394	3.394	3.221	3.394	3.913	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



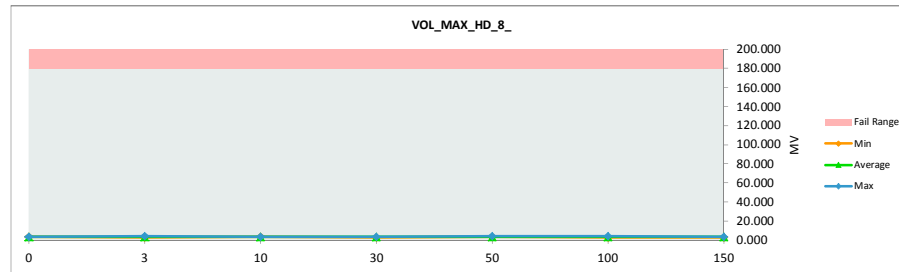
TID Report  
SMV320C6727BHFHW

VOL MAX HD 8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.567	0.131
3	16	3.698	3.567	0.131
3	18A	3.526	3.567	-0.042
3	22	3.698	3.740	-0.042
3	53	3.698	4.087	-0.388
3	U1-013	3.478	3.048	0.430
10	21A	3.651	3.394	0.257
10	32	3.698	3.394	0.304
10	48	3.698	3.394	0.304
10	8	2.266	3.221	-0.955
10	U3-012	3.132	3.221	-0.089
30	21B	3.526	3.394	0.132
30	30	3.871	3.221	0.650
30	36	3.526	3.394	0.132
30	4	3.478	3.221	0.257
30	U10-003	3.305	3.048	0.257
50	12	3.526	3.394	0.132
50	18B	4.043	4.087	-0.043
50	25	3.478	3.394	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.698	4.087	-0.388
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.871	3.567	0.304
100	U1-006D	2.266	3.048	-0.782
100	U1-008	3.871	3.567	0.304
100	U11-004	3.305	3.048	0.257
100	U2-002	3.305	3.048	0.257
100	U2-005	3.478	3.394	0.084
100	U2-012	3.651	3.394	0.257
100	U2-014	3.478	3.048	0.430
100	U3-004	2.266	3.221	-0.955
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.478	3.221	0.257
100	U4-003	2.266	2.875	-0.608
100	U4-007	3.698	3.394	0.304
100	U4-009	3.698	3.740	-0.042
100	U5-008	2.439	3.394	-0.955
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.567	0.131
100	U6-010	2.266	3.221	-0.955
100	U7-001	3.651	3.221	0.431
100	U7-005	2.266	3.221	-0.955
100	U7-015	3.132	3.221	-0.089
100	U8-001	3.478	3.394	0.084
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.612	3.394	-0.782
150	1	3.698	3.567	0.131
150	26	3.526	3.048	0.478
150	28	3.526	3.394	0.132
150	56	3.698	3.394	0.304
150	U12-005	3.478	3.394	0.084
	Max	4.043	4.087	0.650
	Average	3.340	3.391	-0.051
	Min	2.266	2.875	-1.301
	Std Dev	0.519	0.252	0.477



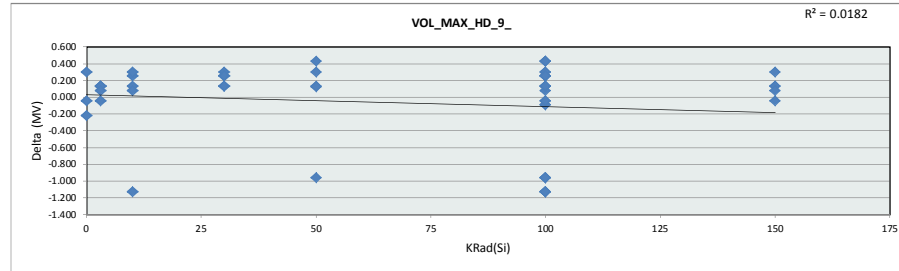
VOL MAX HD 8							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
			MV				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.048	3.221	3.048	3.221	2.875	3.048
Average	3.567	3.602	3.325	3.255	3.498	3.357	3.359
Max	3.567	4.087	3.394	3.394	4.087	4.087	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



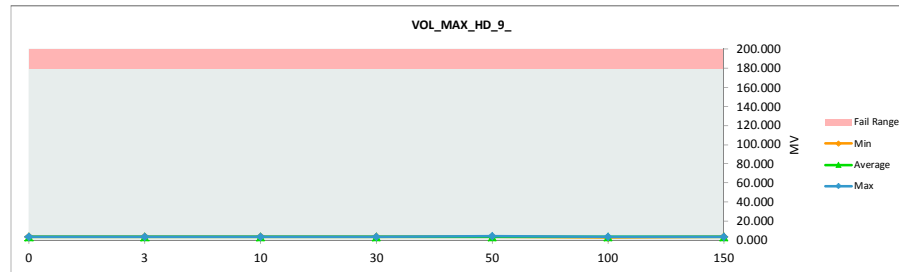
TID Report  
SMV320C6727BHFHW

VOL MAX HD 9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.526	3.740	-0.215
0	Corr-20	3.698	3.394	0.304
3	16	3.526	3.567	-0.042
3	18A	3.698	3.567	0.131
3	22	3.698	3.567	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.394	0.257
10	32	3.526	3.394	0.132
10	48	3.698	3.394	0.304
10	8	2.266	3.394	-1.128
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.394	0.132
30	30	3.698	3.567	0.131
30	36	3.871	3.567	0.304
30	4	3.651	3.394	0.257
30	U10-003	3.478	3.221	0.257
50	12	3.526	3.394	0.132
50	18B	4.216	4.087	0.129
50	25	3.651	3.221	0.431
50	33	3.526	3.221	0.305
50	U5-002	2.612	3.567	-0.955
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.871	3.567	0.304
100	U1-006D	2.266	3.394	-1.128
100	U1-008	3.871	3.740	0.131
100	U11-004	3.305	3.048	0.257
100	U2-002	3.478	3.048	0.430
100	U2-005	3.478	3.048	0.430
100	U2-012	3.478	3.394	0.084
100	U2-014	3.478	3.048	0.430
100	U3-004	2.266	3.221	-0.955
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.651	3.394	0.257
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.698	3.567	0.131
100	U4-009	3.698	3.394	0.304
100	U5-008	2.439	3.394	-0.955
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.651	3.394	0.257
100	U6-009	3.871	3.740	0.131
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.651	3.394	0.257
100	U7-005	2.266	3.394	-1.128
100	U7-015	3.478	3.221	0.257
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.612	3.567	-0.955
150	1	3.698	3.567	0.131
150	26	3.526	3.221	0.305
150	28	3.353	3.394	-0.041
150	56	3.526	3.394	0.132
150	U12-005	3.478	3.394	0.084
	Max	4.216	4.087	0.431
	Average	3.356	3.428	-0.072
	Min	2.093	3.048	-1.128
	Std Dev	0.520	0.205	0.507



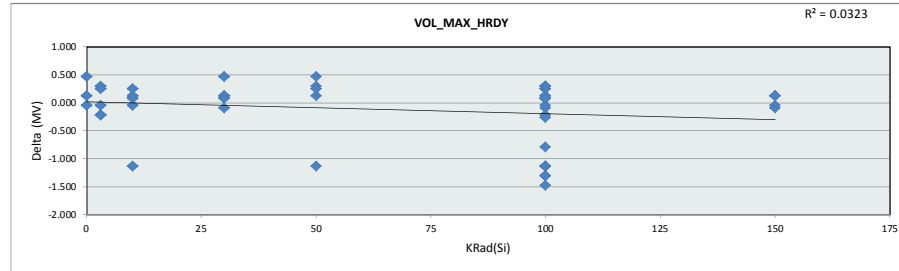
VOL MAX HD 9							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.221	3.221	3.048	3.221
Average	3.625	3.498	3.359	3.429	3.498	3.400	3.394
Max	3.740	3.567	3.394	3.567	4.087	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



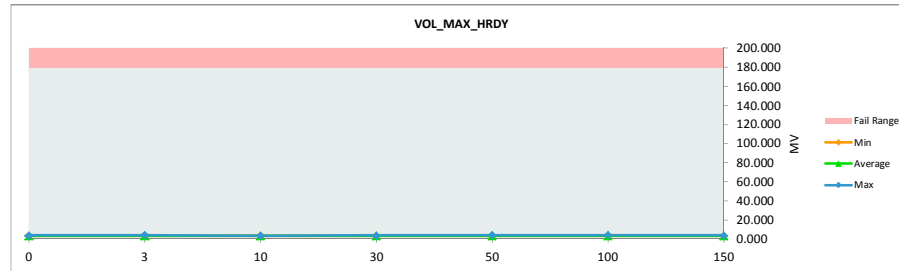
TID Report  
SMV320C6727BHFHW

	VOL MAX HRDY	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.043	3.567	0.476
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.740	-0.042
3	16	3.526	3.740	-0.215
3	18A	3.871	3.567	0.304
3	22	3.698	3.740	-0.042
3	53	3.698	3.913	-0.215
3	U1-013	3.478	3.221	0.257
10	21A	3.651	3.567	0.084
10	32	3.526	3.567	-0.042
10	48	3.698	3.567	0.131
10	8	2.266	3.394	-1.128
10	U3-012	3.478	3.221	0.257
30	21B	3.698	3.567	0.131
30	30	4.043	3.567	0.476
30	36	3.871	3.740	0.131
30	4	3.651	3.740	-0.089
30	U10-003	3.478	3.394	0.084
50	12	3.871	3.567	0.304
50	18B	4.216	4.087	0.129
50	25	3.478	3.221	0.257
50	33	3.871	3.394	0.477
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.698	3.913	-0.215
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.871	3.740	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.216	3.913	0.303
100	U11-004	3.305	3.221	0.084
100	U2-002	3.478	3.394	0.084
100	U2-005	3.651	3.394	0.257
100	U2-012	3.651	3.567	0.084
100	U2-014	3.478	3.221	0.257
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.439	3.740	-1.301
100	U3-016	3.478	3.394	0.084
100	U4-003	2.266	3.394	-1.128
100	U4-007	3.698	3.567	0.131
100	U4-009	3.871	3.567	0.304
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.305	3.567	-0.262
100	U5-012	2.612	4.087	-1.474
100	U5-013	3.651	3.567	0.084
100	U6-009	3.871	3.567	0.304
100	U6-010	2.439	3.221	-0.782
100	U7-001	3.651	3.394	0.257
100	U7-005	2.266	3.567	-1.301
100	U7-015	3.305	3.221	0.084
100	U8-001	3.478	3.567	-0.089
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.612	3.740	-1.128
150	1	3.871	3.740	0.131
150	26	3.526	3.394	0.132
150	28	3.698	3.567	0.131
150	56	3.526	3.567	-0.042
150	U12-005	3.478	3.567	-0.089
	Max	4.216	4.087	0.477
	Average	3.414	3.549	-0.134
	Min	2.093	3.221	-1.474
	Std Dev	0.564	0.211	0.549



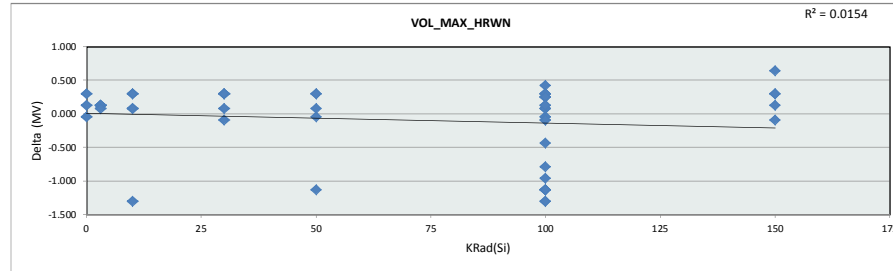
	VOL MAX HRDY						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.394	3.221	3.221	3.394
Average	3.625	3.636	3.463	3.602	3.567	3.524	3.567
Max	3.740	3.913	3.567	3.740	4.087	4.087	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



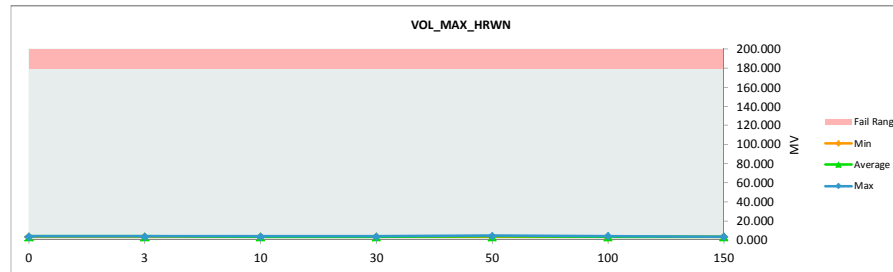
TID Report  
SMV320C6727BHFHW

	VOL_MAX_HRW	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.698	3.740	-0.042
0	Corr-20	3.871	3.567	0.304
3	16	3.698	3.567	0.131
3	18A	3.698	3.567	0.131
3	22	3.871	3.740	0.131
3	53	3.871	3.740	0.131
3	U1-013	3.478	3.394	0.084
10	21A	3.825	3.740	0.084
10	32	3.698	3.394	0.304
10	48	3.698	3.394	0.304
10	8	2.266	3.567	-1.301
10	U3-012	3.478	3.394	0.084
30	21B	3.698	3.394	0.304
30	30	3.871	3.567	0.304
30	36	3.871	3.567	0.304
30	4	3.651	3.740	-0.089
30	U10-003	3.478	3.394	0.084
50	12	3.526	3.567	-0.042
50	18B	4.561	4.260	0.302
50	25	3.478	3.394	0.084
50	33	3.698	3.394	0.304
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.871	3.740	0.131
100	Corr-34	3.698	3.394	0.304
100	U1-006A	3.698	3.740	-0.042
100	U1-006D	2.266	3.221	-0.955
100	U1-008	4.216	3.913	0.303
100	U11-004	3.478	3.048	0.430
100	U2-002	3.651	3.567	0.084
100	U2-005	3.651	3.567	0.084
100	U2-012	3.825	3.567	0.257
100	U2-014	3.478	3.221	0.257
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.651	3.394	0.257
100	U4-003	2.266	3.394	-1.128
100	U4-007	3.698	3.394	0.304
100	U4-009	3.871	3.913	-0.043
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.305	3.740	-0.435
100	U5-012	2.786	3.913	-1.128
100	U5-013	3.651	3.740	-0.089
100	U6-009	4.043	3.740	0.303
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.478	3.567	-0.089
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.478	3.394	0.084
100	U8-001	3.651	3.394	0.257
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.786	3.567	-0.782
150	1	3.698	3.567	0.131
150	26	3.871	3.221	0.650
150	28	3.698	3.394	0.304
150	56	3.698	3.394	0.304
150	U12-005	3.478	3.567	-0.089
	Max	4.561	4.260	0.650
	Average	3.448	3.542	-0.094
	Min	2.093	3.048	-1.301
	Std Dev	0.585	0.210	0.545



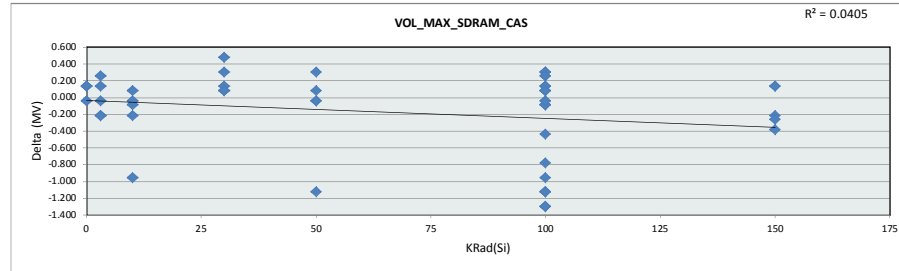
	VOL_MAX_HRW						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit	MV						
	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.394	3.394	3.394	3.394	3.048	3.221
Average	3.683	3.602	3.498	3.533	3.636	3.530	3.429
Max	3.740	3.740	3.740	3.740	4.260	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



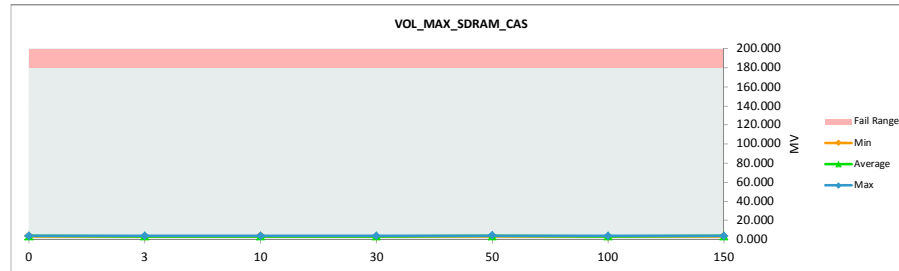
TID Report  
SMV320C6727BHFHW

	VOL_MAX_SDRAM_CAS	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.353	3.567	-0.214
3	18A	3.526	3.394	0.132
3	22	3.526	3.740	-0.215
3	53	3.526	3.567	-0.042
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.567	-0.089
10	32	3.353	3.567	-0.214
10	48	3.526	3.567	-0.042
10	8	2.266	3.221	-0.955
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.394	0.132
30	30	3.871	3.394	0.477
30	36	3.526	3.221	0.305
30	4	3.651	3.567	0.084
30	U10-003	3.132	3.048	0.084
50	12	3.353	3.394	-0.041
50	18B	3.871	3.913	-0.043
50	25	3.478	3.394	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.526	3.567	-0.042
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.698	3.394	0.304
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.740	0.131
100	U11-004	3.132	3.221	-0.089
100	U2-002	3.478	3.394	0.084
100	U2-005	3.305	3.394	-0.089
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.305	3.221	0.084
100	U3-004	1.920	3.221	-1.301
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.567	0.131
100	U5-008	2.093	3.221	-1.128
100	U5-008	3.132	3.567	-0.435
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.698	3.394	0.304
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.305	3.048	0.257
100	U7-005	1.920	3.221	-1.301
100	U7-015	3.305	3.048	0.257
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.353	3.394	-0.041
100	U9-002C	2.439	3.221	-0.782
150	1	3.526	3.394	0.132
150	26	3.526	3.394	0.132
150	28	3.353	3.740	-0.387
150	56	3.353	3.567	-0.214
150	U12-005	3.305	3.567	-0.262
	Max	3.871	3.913	0.477
	Average	3.223	3.406	-0.184
	Min	1.920	3.048	-1.301
	Std Dev	0.534	0.198	0.500



	VOL_MAX_SDRAM_CAS						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
			MV				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.048	3.221	3.048	3.394
Average	3.509	3.463	3.429	3.325	3.498	3.357	3.533
Max	3.740	3.740	3.567	3.567	3.913	3.740	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

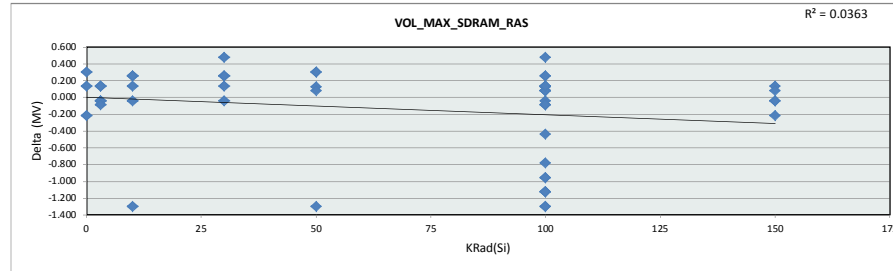




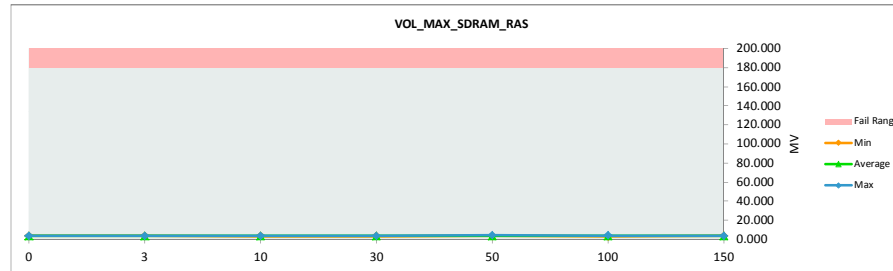
TID Report  
SMV320C6727BHFHW

	VOL MAX SDRAM_RAS	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.740	-0.215
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.394	0.304
3	16	3.526	3.567	-0.042
3	18A	3.526	3.567	-0.042
3	22	3.871	3.740	0.131
3	53	3.698	3.567	0.131
3	U1-013	3.305	3.394	-0.089
10	21A	3.651	3.394	0.257
10	32	3.526	3.567	-0.042
10	48	3.526	3.394	0.132
10	8	2.266	3.567	-1.301
10	U3-012	3.478	3.221	0.257
30	21B	3.698	3.567	0.131
30	30	4.043	3.567	0.476
30	36	3.526	3.567	-0.042
30	4	3.651	3.394	0.257
30	U10-003	3.478	3.221	0.257
50	12	3.698	3.394	0.304
50	18B	4.216	4.087	0.129
50	25	3.478	3.394	0.084
50	33	3.698	3.394	0.304
50	U5-002	2.266	3.567	-1.301
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.740	-0.042
100	U1-006D	2.266	3.048	-0.782
100	U1-008	4.043	3.913	0.130
100	U11-004	3.305	3.048	0.257
100	U2-002	3.305	3.394	-0.089
100	U2-005	3.478	3.221	0.257
100	U2-012	3.651	3.567	0.084
100	U2-014	3.305	3.394	-0.089
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.698	3.567	0.131
100	U4-009	4.043	3.567	0.476
100	U5-008	2.439	3.567	-1.128
100	U5-008	3.132	3.567	-0.435
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.478	3.394	0.084
100	U6-009	3.871	3.740	0.131
100	U6-010	2.266	3.567	-1.301
100	U7-001	3.305	3.394	-0.089
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.305	3.221	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.612	3.740	-1.128
150	1	3.698	3.567	0.131
150	26	3.526	3.567	-0.042
150	28	3.353	3.567	-0.214
150	56	3.526	3.567	-0.042
150	U12-005	3.478	3.394	0.084
	Max	4.216	4.087	0.476
	Average	3.337	3.484	-0.147
	Min	2.093	3.048	-1.301
	Std Dev	0.556	0.206	0.519



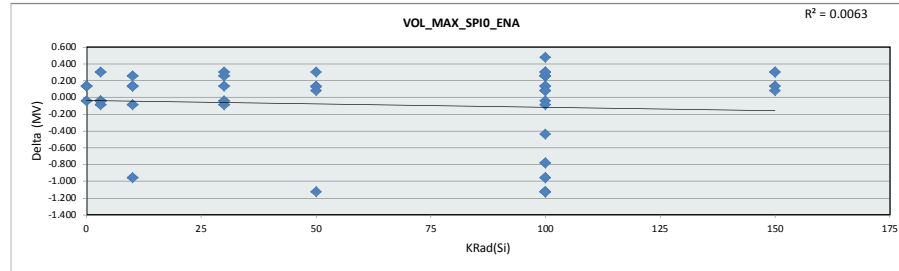
	VOL MAX SDRAM_RAS						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.394	3.221	3.221	3.394	3.048	3.394
Average	3.567	3.567	3.429	3.463	3.567	3.450	3.533
Max	3.740	3.740	3.567	3.567	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



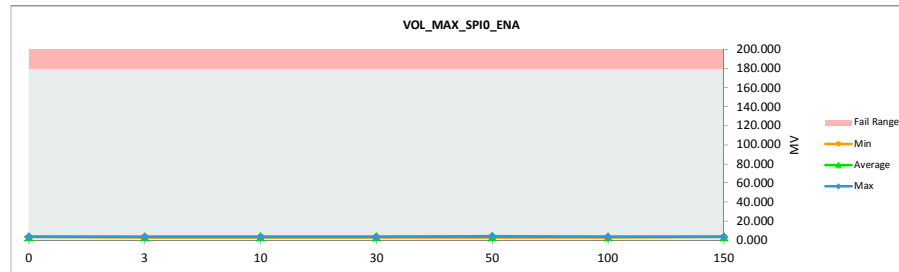
TID Report  
SMV320C6727BHFHW

	VOL	MAX	SPIO	ENA
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	MV	MV		
Max Limit	180	180		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.567	-0.042
3	18A	3.526	3.567	-0.042
3	22	3.871	3.567	0.304
3	53	3.526	3.567	-0.042
3	U1-013	3.132	3.221	-0.089
10	21A	3.651	3.394	0.257
10	32	3.526	3.394	0.132
10	48	3.526	3.394	0.132
10	8	2.266	3.221	-0.955
10	U3-012	3.305	3.394	-0.089
30	21B	3.526	3.394	0.132
30	30	3.698	3.394	0.304
30	36	3.526	3.567	-0.042
30	4	3.651	3.394	0.257
30	U10-003	3.132	3.221	-0.089
50	12	3.526	3.394	0.132
50	18B	4.216	4.087	0.129
50	25	3.478	3.394	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.526	3.567	-0.042
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.266	3.048	-0.782
100	U1-008	3.871	3.567	0.304
100	U11-004	3.305	3.048	0.257
100	U2-002	3.478	3.221	0.257
100	U2-005	3.651	3.394	0.257
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.305	3.221	0.084
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.651	3.394	0.257
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.394	0.304
100	U4-009	3.871	3.740	0.131
100	U5-008	2.439	3.394	-0.955
100	U5-008	3.132	3.567	-0.435
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.478	3.394	0.084
100	U6-009	4.043	3.567	0.476
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.478	3.221	0.257
100	U7-005	2.266	3.221	-0.955
100	U7-015	3.305	3.221	0.084
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.612	3.394	-0.782
150	1	3.698	3.567	0.131
150	26	3.698	3.394	0.304
150	28	3.698	3.394	0.304
150	56	3.526	3.394	0.132
150	U12-005	3.478	3.394	0.084
	Max	4.216	4.087	0.476
	Average	3.325	3.419	-0.094
	Min	2.093	3.048	-1.128
	Std Dev	0.538	0.179	0.487



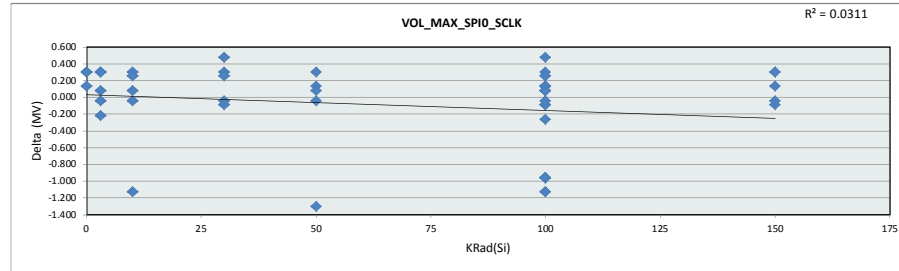
	VOL	MAX	SPIO	ENA			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.221	3.221	3.048	3.394
Average	3.567	3.498	3.359	3.394	3.498	3.388	3.429
Max	3.567	3.567	3.394	3.567	4.087	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



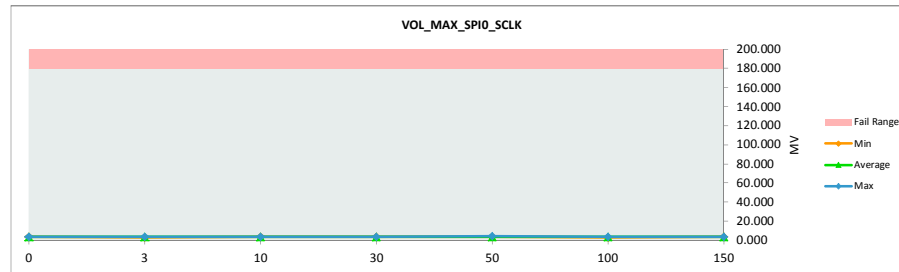
TID Report  
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	VOL MAX SPI0 SCLK	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.526	3.221	0.305
3	16	3.526	3.567	-0.042
3	18A	3.526	3.740	-0.215
3	22	3.871	3.567	0.304
3	53	3.698	3.394	0.304
3	U1-013	3.132	3.048	0.084
10	21A	3.478	3.394	0.084
10	32	3.526	3.221	0.305
10	48	3.526	3.567	-0.042
10	8	2.093	3.221	-1.128
10	U3-012	3.478	3.221	0.257
30	21B	3.353	3.394	-0.041
30	30	3.871	3.394	0.477
30	36	3.698	3.394	0.304
30	4	3.651	3.394	0.257
30	U10-003	3.132	3.221	-0.089
50	12	3.526	3.394	0.132
50	18B	4.043	4.087	-0.043
50	25	3.478	3.394	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.394	-1.301
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.740	0.131
100	U11-004	3.305	3.048	0.257
100	U2-002	3.132	3.221	-0.089
100	U2-005	3.305	3.394	-0.089
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.305	3.221	0.084
100	U3-004	2.266	3.221	-0.955
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.478	3.221	0.257
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.698	3.567	0.131
100	U5-008	2.439	3.394	-0.955
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.612	3.567	-0.955
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.567	0.131
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.478	3.394	0.084
100	U7-005	2.266	3.221	-0.955
100	U7-015	3.305	3.221	0.084
100	U8-001	3.132	3.048	0.084
100	U9-002A	3.698	3.221	0.477
100	U9-002C	2.612	3.567	-0.955
150	1	3.526	3.567	-0.042
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.526	3.221	0.305
150	U12-005	3.305	3.394	-0.089
	Max	4.043	4.087	0.477
	Average	3.275	3.379	-0.103
	Min	2.093	3.048	-1.301
	Std Dev	0.538	0.193	0.492



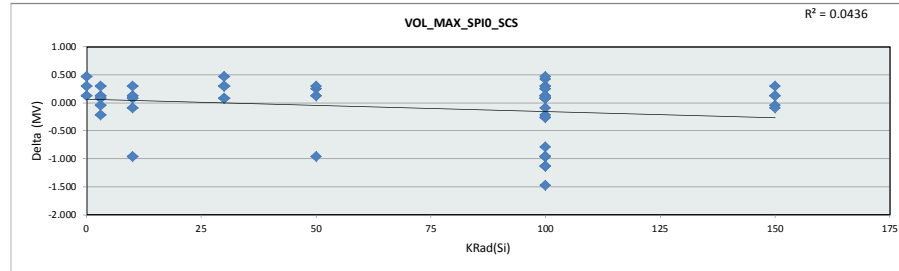
	VOL MAX SPI0 SCLK						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	3.221	3.221	3.221	3.048	3.221
Average	3.394	3.463	3.325	3.359	3.498	3.357	3.359
Max	3.567	3.740	3.567	3.394	4.087	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



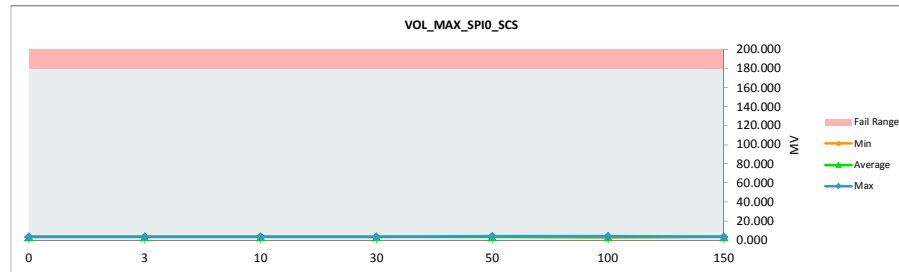
TID Report  
SMV320C6727BHFHW

	VOL	MAX	SPIO	SCS
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	MV	MV		
Max Limit	180	180		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.698	3.221	0.477
3	16	3.526	3.394	0.132
3	18A	3.526	3.567	-0.042
3	22	3.353	3.567	-0.214
3	53	3.698	3.394	0.304
3	U1-013	3.305	3.221	0.084
10	21A	3.478	3.394	0.084
10	32	3.526	3.394	0.132
10	48	3.526	3.221	0.305
10	8	2.266	3.221	-0.955
10	U3-012	3.132	3.221	-0.089
30	21B	3.698	3.394	0.304
30	30	3.871	3.394	0.477
30	36	3.526	3.221	0.305
30	4	3.478	3.394	0.084
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.394	0.132
50	18B	4.043	3.913	0.130
50	25	3.478	3.221	0.257
50	33	3.526	3.221	0.305
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.526	3.394	0.132
100	U1-006D	2.093	2.875	-0.782
100	U1-008	3.698	3.913	-0.215
100	U11-004	3.132	3.048	0.084
100	U2-002	3.305	3.048	0.257
100	U2-005	3.305	3.221	0.084
100	U2-012	3.478	3.394	0.084
100	U2-014	2.959	3.221	-0.262
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.478	3.221	0.257
100	U4-003	1.920	3.048	-1.128
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.266	3.740	-1.474
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.567	0.131
100	U6-010	2.266	3.221	-0.955
100	U7-001	3.305	3.394	-0.089
100	U7-005	2.266	3.221	-0.955
100	U7-015	3.132	3.048	0.084
100	U8-001	3.478	3.048	0.430
100	U9-002A	3.698	3.221	0.477
100	U9-002C	2.612	3.567	-0.955
150	1	3.526	3.567	-0.042
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.394	-0.089
	Max	4.043	3.913	0.477
	Average	3.250	3.341	-0.091
	Min	1.920	2.875	-1.474
	Std Dev	0.530	0.195	0.505



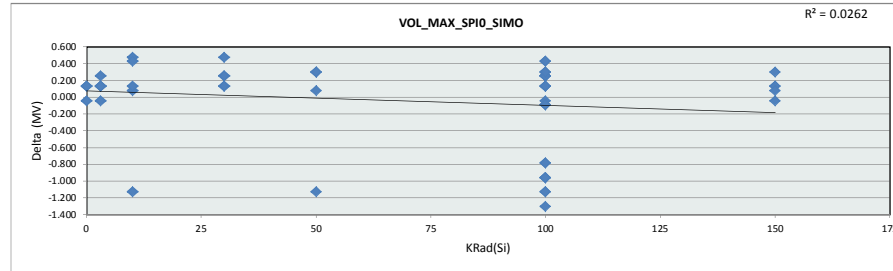
	VOL	MAX	SPIO	SCS			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.221	3.221	3.221	3.221	2.875	3.221
Average	3.336	3.429	3.290	3.325	3.429	3.314	3.394
Max	3.394	3.567	3.394	3.394	3.913	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



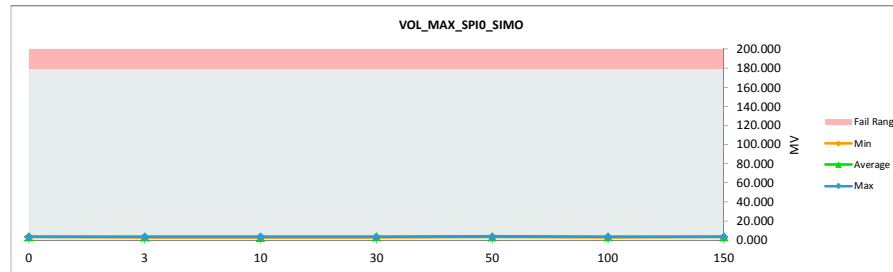
TID Report  
SMV320C6727BHFHW

	VOL	MAX	SPI0	SIMO
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	MV	MV		
Max Limit	180	180		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.353	3.394	-0.041
0	Corr-20	3.353	3.221	0.132
3	16	3.353	3.394	-0.041
3	18A	3.353	3.221	0.132
3	22	3.526	3.394	0.132
3	53	3.526	3.394	0.132
3	U1-013	3.132	2.875	0.257
10	21A	3.305	3.221	0.084
10	32	3.353	3.221	0.132
10	48	3.526	3.048	0.478
10	8	1.920	3.048	-1.128
10	U3-012	3.305	2.875	0.430
30	21B	3.526	3.394	0.132
30	30	3.698	3.221	0.477
30	36	3.526	3.394	0.132
30	4	3.478	3.221	0.257
30	U10-003	3.132	2.875	0.257
50	12	3.526	3.221	0.305
50	18B	4.043	3.740	0.303
50	25	3.305	3.221	0.084
50	33	3.526	3.221	0.305
50	U5-002	2.093	3.221	-1.128
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.871	3.567	0.304
100	U11-004	2.959	3.048	-0.089
100	U2-002	3.305	2.875	0.430
100	U2-005	3.478	3.048	0.430
100	U2-012	3.132	3.221	-0.089
100	U2-014	3.132	2.875	0.257
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.439	3.221	-0.782
100	U3-016	3.478	3.221	0.257
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.394	0.304
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.048	0.257
100	U5-012	2.266	3.567	-1.301
100	U5-013	3.478	3.221	0.257
100	U6-009	3.698	3.567	0.131
100	U6-010	2.266	3.048	-0.782
100	U7-001	3.305	3.048	0.257
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.132	2.875	0.257
100	U8-001	3.132	3.221	-0.089
100	U9-002A	3.526	3.221	0.305
100	U9-002C	2.439	3.394	-0.955
150	1	3.353	3.394	-0.041
150	26	3.353	3.048	0.305
150	28	3.526	3.394	0.132
150	56	3.353	3.221	0.132
150	U12-005	3.132	3.048	0.084
	Max	4.043	3.740	0.478
	Average	3.179	3.230	-0.051
	Min	1.920	2.875	-1.301
	Std Dev	0.526	0.205	0.506



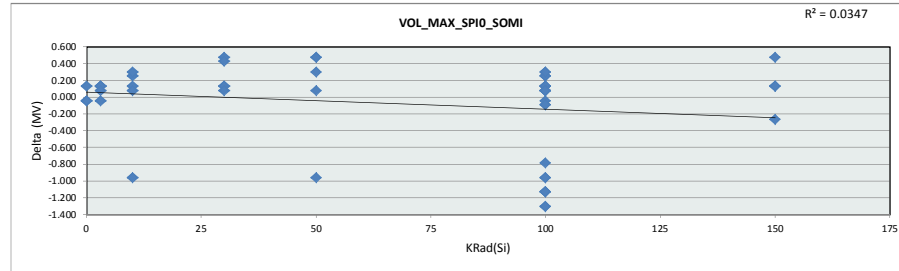
	VOL	MAX	SPI0	SIMO			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	2.875	2.875	2.875	3.221	2.875	3.048
Average	3.336	3.255	3.082	3.221	3.325	3.227	3.221
Max	3.394	3.394	3.221	3.394	3.740	3.567	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



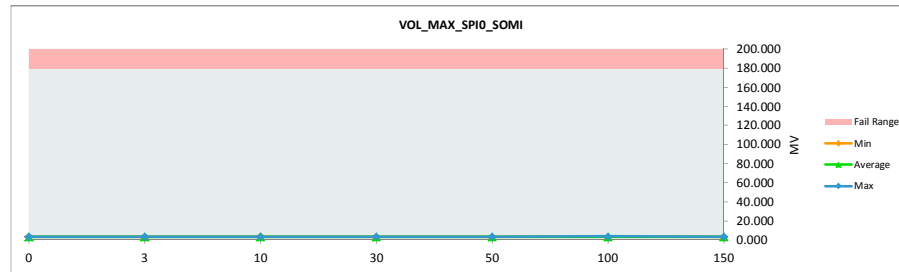
TID Report  
SMV320C6727BHFHW

	VOL MAX SPI0 SOMI	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.353	3.394	-0.041
0	Corr-20	3.353	3.394	-0.041
3	16	3.353	3.394	-0.041
3	18A	3.526	3.394	0.132
3	22	3.526	3.394	0.132
3	53	3.526	3.394	0.132
3	U1-013	3.132	3.048	0.084
10	21A	3.478	3.221	0.257
10	32	3.526	3.394	0.132
10	48	3.526	3.221	0.305
10	8	2.266	3.221	-0.955
10	U3-012	3.305	3.221	0.084
30	21B	3.353	3.221	0.132
30	30	3.526	3.048	0.478
30	36	3.526	3.394	0.132
30	4	3.651	3.221	0.431
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.221	0.305
50	18B	4.043	3.567	0.476
50	25	3.305	3.221	0.084
50	33	3.526	3.048	0.478
50	U5-002	2.266	3.221	-0.955
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.698	3.394	0.304
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.740	0.131
100	U11-004	2.959	3.048	-0.089
100	U2-002	3.305	3.048	0.257
100	U2-005	3.478	3.221	0.257
100	U2-012	3.478	3.394	0.084
100	U2-014	3.132	3.048	0.084
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.266	3.221	-0.955
100	U3-016	3.305	3.048	0.257
100	U4-003	1.920	3.221	-1.301
100	U4-007	3.353	3.221	0.132
100	U4-009	3.526	3.394	0.132
100	U5-008	2.093	3.394	-1.301
100	U5-008	3.305	3.221	0.084
100	U5-012	2.439	3.567	-1.128
100	U5-013	3.478	3.394	0.084
100	U6-009	3.526	3.567	-0.042
100	U6-010	2.266	3.221	-0.955
100	U7-001	3.132	3.221	-0.089
100	U7-005	2.266	3.048	-0.782
100	U7-015	3.132	3.048	0.084
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.221	0.305
100	U9-002C	2.266	3.394	-1.128
150	1	3.526	3.394	0.132
150	26	3.526	3.048	0.478
150	28	3.353	3.221	0.132
150	56	3.526	3.394	0.132
150	U12-005	3.132	3.394	-0.262
	Max	4.043	3.740	0.478
	Average	3.192	3.280	-0.088
	Min	1.920	3.048	-1.301
	Std Dev	0.527	0.156	0.513



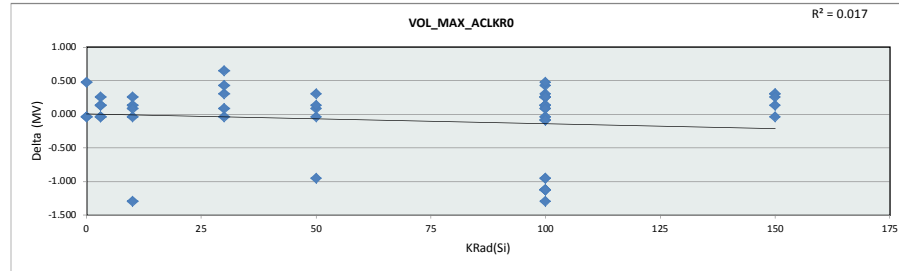
	VOL MAX SPI0 SOMI						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.221	3.048	3.048	3.048	3.048
Average	3.394	3.325	3.255	3.221	3.255	3.277	3.290
Max	3.394	3.394	3.394	3.394	3.567	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



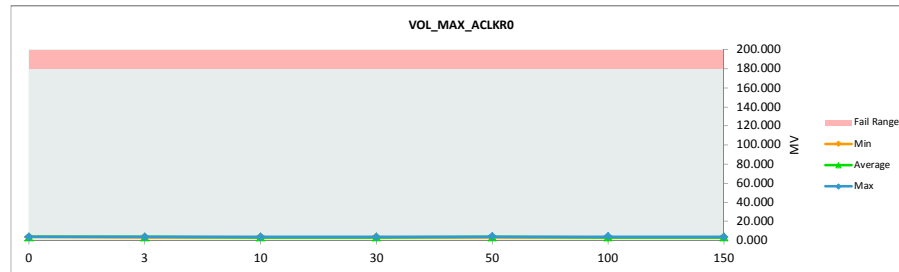
TID Report  
SMV320C6727BHFHW

	VOL_MAX_ACLKRO	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.043	3.567	0.476
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.394	0.132
3	18A	3.698	3.740	-0.042
3	22	3.871	3.740	0.131
3	53	3.698	3.740	-0.042
3	U1-013	3.478	3.221	0.257
10	21A	3.825	3.567	0.257
10	32	3.526	3.567	-0.042
10	48	3.526	3.394	0.132
10	8	2.093	3.394	-1.301
10	U3-012	3.478	3.394	0.084
30	21B	3.526	3.567	-0.042
30	30	4.043	3.394	0.649
30	36	3.871	3.567	0.304
30	4	3.478	3.394	0.084
30	U10-003	3.651	3.221	0.431
50	12	3.526	3.567	-0.042
50	18B	4.389	4.087	0.302
50	25	3.478	3.394	0.084
50	33	3.526	3.394	0.132
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.698	3.394	0.304
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.740	0.131
100	U11-004	3.478	3.048	0.430
100	U2-002	3.651	3.394	0.257
100	U2-005	3.651	3.394	0.257
100	U2-012	3.825	3.567	0.257
100	U2-014	3.305	3.221	0.084
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.651	3.394	0.257
100	U4-003	2.266	3.394	-1.128
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.871	3.740	0.131
100	U5-008	2.439	3.567	-1.128
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.612	3.913	-1.301
100	U5-013	3.478	3.567	-0.089
100	U6-009	3.871	3.740	0.131
100	U6-010	2.266	3.221	-0.955
100	U7-001	3.478	3.567	-0.089
100	U7-005	2.266	3.221	-0.955
100	U7-015	3.478	3.221	0.257
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.871	3.394	0.477
100	U9-002C	2.612	3.740	-1.128
150	1	3.698	3.567	0.131
150	26	3.526	3.221	0.305
150	28	3.698	3.394	0.304
150	56	3.526	3.567	-0.042
150	U12-005	3.478	3.221	0.257
	Max	4.389	4.087	0.649
	Average	3.389	3.484	-0.094
	Min	2.093	3.048	-1.301
	Std Dev	0.559	0.201	0.535



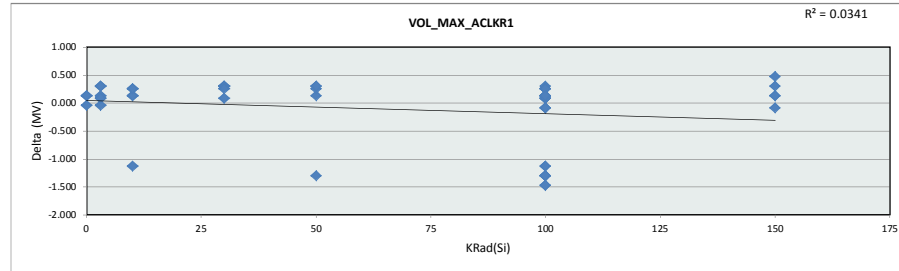
	VOL_MAX_ACLKRO						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.394	3.221	3.394	3.048	3.221
Average	3.567	3.567	3.463	3.429	3.567	3.474	3.394
Max	3.567	3.740	3.567	3.567	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



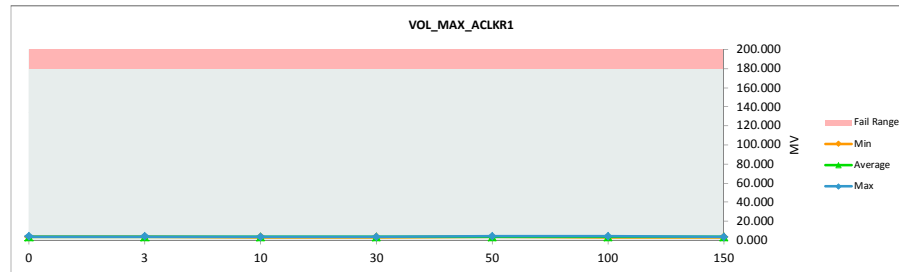
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VOL_MAX_ACLKR1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.913	-0.043
0	Corr-15	3.871	3.740	0.131
0	Corr-20	3.871	3.740	0.131
3	16	3.871	3.740	0.131
3	18A	3.871	3.913	-0.043
3	22	4.216	3.913	0.303
3	53	4.043	3.740	0.303
3	U1-013	3.651	3.567	0.084
10	21A	3.825	3.567	0.257
10	32	3.871	3.740	0.131
10	48	3.871	3.740	0.131
10	8	2.439	3.567	-1.128
10	U3-012	3.651	3.394	0.257
30	21B	3.871	3.567	0.304
30	30	4.043	3.740	0.303
30	36	4.043	3.740	0.303
30	4	3.998	3.740	0.257
30	U10-003	3.478	3.394	0.084
50	12	3.871	3.567	0.304
50	18B	4.389	4.260	0.129
50	25	3.825	3.567	0.257
50	33	3.871	3.567	0.304
50	U5-002	2.439	3.740	-1.301
100	Corr-035	4.043	3.740	0.303
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.871	3.740	0.131
100	U1-006D	1.920	3.394	-1.474
100	U1-008	4.216	4.087	0.129
100	U11-004	3.478	3.221	0.257
100	U2-002	3.651	3.567	0.084
100	U2-005	3.651	3.740	-0.089
100	U2-012	3.825	3.913	-0.089
100	U2-014	3.478	3.394	0.084
100	U3-004	2.266	3.567	-1.301
100	U3-004	2.612	3.913	-1.301
100	U3-016	3.825	3.567	0.257
100	U4-003	2.266	3.394	-1.128
100	U4-007	3.871	3.740	0.131
100	U4-009	3.871	3.740	0.131
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.651	3.740	-0.089
100	U5-012	2.786	4.087	-1.301
100	U5-013	3.998	3.740	0.257
100	U6-009	4.216	4.087	0.129
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.651	3.567	0.084
100	U7-005	2.093	3.567	-1.474
100	U7-015	3.651	3.394	0.257
100	U8-001	3.651	3.567	0.084
100	U9-002A	3.871	3.740	0.131
100	U9-002C	2.612	3.913	-1.301
150	1	3.871	3.740	0.131
150	26	3.871	3.394	0.477
150	28	4.043	3.740	0.303
150	56	3.871	3.740	0.131
150	U12-005	3.651	3.740	-0.089
	Max	4.389	4.260	0.477
	Average	3.559	3.682	-0.122
	Min	1.920	3.221	-1.474
	Std Dev	0.633	0.204	0.594



VOL_MAX_ACLKR1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.740	3.567	3.394	3.394	3.567	3.221	3.394
Average	3.798	3.775	3.602	3.636	3.740	3.666	3.671
Max	3.913	3.913	3.740	3.740	4.260	4.087	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

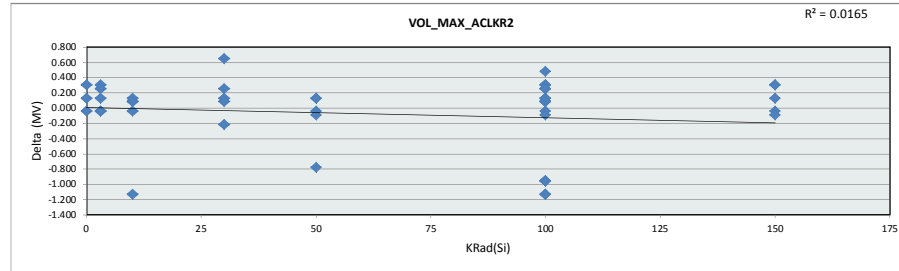




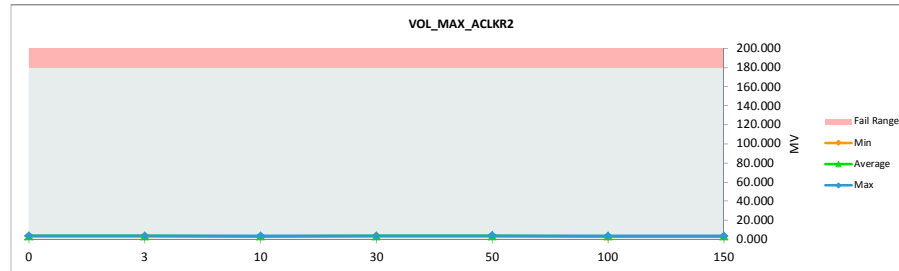
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	VOL_MAX_ACLKR2	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.353	3.221	0.132
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.394	0.132
3	18A	3.353	3.394	-0.041
3	22	3.526	3.567	-0.042
3	53	3.526	3.221	0.305
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.394	0.084
10	32	3.353	3.394	-0.041
10	48	3.353	3.221	0.132
10	8	2.093	3.221	-1.128
10	U3-012	3.132	3.048	0.084
30	21B	3.353	3.567	-0.214
30	30	3.871	3.221	0.650
30	36	3.526	3.394	0.132
30	4	3.478	3.221	0.257
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.394	0.132
50	18B	3.871	3.913	-0.043
50	25	3.305	3.394	-0.089
50	33	3.353	3.221	0.132
50	U5-002	2.439	3.221	-0.782
100	Corr-035	3.526	3.221	0.305
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.526	3.394	0.132
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.871	3.567	0.304
100	U11-004	3.132	2.875	0.257
100	U2-002	3.305	3.221	0.084
100	U2-005	3.478	3.221	0.257
100	U2-012	3.305	3.221	0.084
100	U2-014	3.132	3.048	0.084
100	U3-004	2.093	3.048	-0.955
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.305	3.221	0.084
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.526	3.394	0.132
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.439	3.567	-1.128
100	U5-013	3.478	3.221	0.257
100	U6-009	3.698	3.221	0.477
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.305	3.221	0.084
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.305	3.048	0.257
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.353	3.221	0.132
100	U9-002C	2.439	3.394	-0.955
150	1	3.526	3.394	0.132
150	26	3.353	3.048	0.305
150	28	3.526	3.221	0.305
150	56	3.353	3.394	-0.041
150	U12-005	3.305	3.394	-0.089
	Max	3.871	3.913	0.650
	Average	3.198	3.286	-0.088
	Min	2.093	2.875	-1.128
	Std Dev	0.512	0.183	0.482



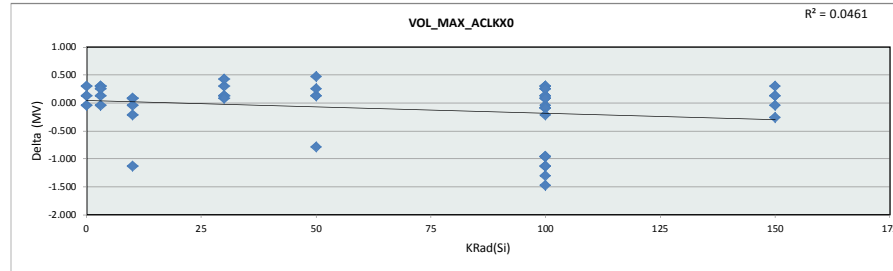
	VOL_MAX_ACLKR2						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	3.048	3.221	3.221	2.875	3.048
Average	3.394	3.325	3.255	3.325	3.429	3.239	3.290
Max	3.567	3.567	3.394	3.567	3.913	3.567	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



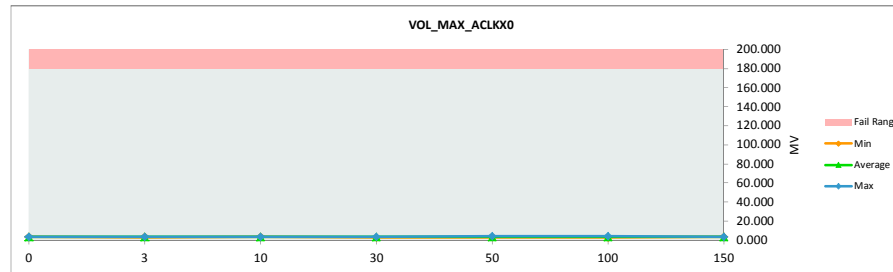
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	VOL_MAX_ACLKX0	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.567	0.304
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.526	3.567	-0.042
3	16	3.353	3.394	-0.041
3	18A	3.871	3.567	0.304
3	22	3.871	3.740	0.131
3	53	3.871	3.567	0.304
3	U1-013	3.478	3.221	0.257
10	21A	3.825	3.740	0.084
10	32	3.526	3.567	-0.042
10	48	3.526	3.740	-0.215
10	8	2.266	3.394	-1.128
10	U3-012	3.478	3.394	0.084
30	21B	3.698	3.567	0.131
30	30	3.871	3.740	0.131
30	36	3.698	3.394	0.304
30	4	3.825	3.740	0.084
30	U10-003	3.478	3.048	0.430
50	12	3.526	3.394	0.132
50	18B	4.043	3.913	0.130
50	25	3.651	3.394	0.257
50	33	3.698	3.221	0.477
50	U5-002	2.439	3.221	-0.782
100	Corr-035	3.871	3.567	0.304
100	Corr-34	3.698	3.394	0.304
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	2.266	3.221	-0.955
100	U1-008	4.043	3.913	0.130
100	U11-004	3.132	3.221	-0.089
100	U2-002	3.478	3.394	0.084
100	U2-005	3.651	3.394	0.257
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.478	3.221	0.257
100	U3-004	2.266	3.567	-1.301
100	U3-004	2.612	3.567	-0.955
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.698	3.567	0.131
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.439	3.913	-1.474
100	U5-013	3.651	3.567	0.084
100	U6-009	3.871	3.567	0.304
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.305	3.394	-0.089
100	U7-005	2.266	3.221	-0.955
100	U7-015	3.305	3.394	-0.089
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.526	3.740	-0.215
100	U9-002C	2.612	3.740	-1.128
150	1	3.698	3.567	0.131
150	26	3.698	3.394	0.304
150	28	3.698	3.567	0.131
150	56	3.526	3.567	-0.042
150	U12-005	3.305	3.567	-0.262
	Max	4.043	3.913	0.477
	Average	3.374	3.493	-0.119
	Min	2.093	3.048	-1.474
	Std Dev	0.549	0.200	0.511



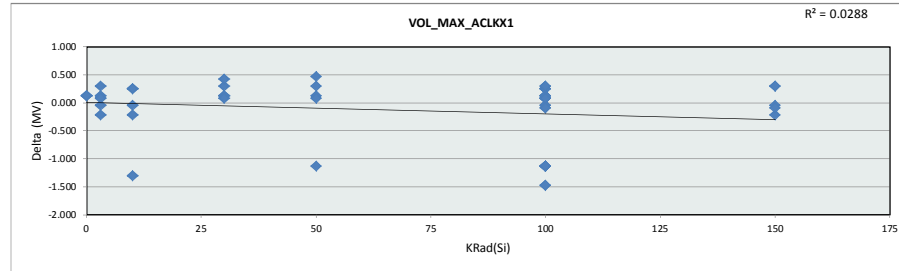
	VOL_MAX_ACLKX0						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
		MV					
			MV				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.394	3.048	3.221	3.048	3.394
Average	3.567	3.498	3.567	3.498	3.429	3.474	3.533
Max	3.567	3.740	3.740	3.740	3.913	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



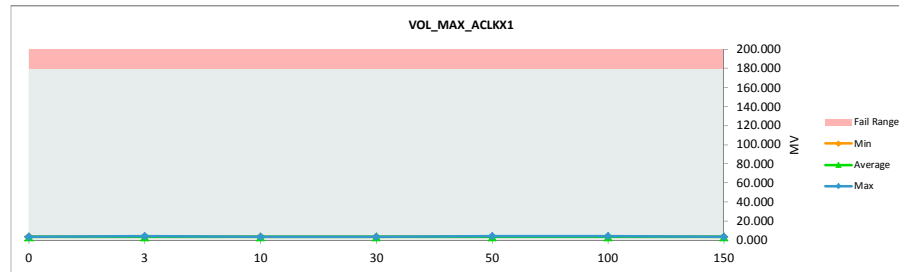
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VOL_MAX_ACLKX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.567	0.131
3	16	3.871	3.567	0.304
3	18A	3.698	3.913	-0.215
3	22	3.871	3.913	-0.043
3	53	3.871	3.740	0.131
3	U1-013	3.478	3.394	0.084
10	21A	3.825	3.567	0.257
10	32	3.526	3.740	-0.215
10	48	3.526	3.567	-0.042
10	8	2.266	3.567	-1.301
10	U3-012	3.651	3.394	0.257
30	21B	3.871	3.740	0.131
30	30	4.043	3.740	0.303
30	36	3.871	3.740	0.131
30	4	3.651	3.567	0.084
30	U10-003	3.651	3.221	0.431
50	12	3.871	3.567	0.304
50	18B	4.216	4.087	0.129
50	25	3.651	3.567	0.084
50	33	3.871	3.394	0.477
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.871	3.740	0.131
100	Corr-34	3.698	3.740	-0.042
100	U1-006A	3.871	3.740	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	3.913	0.130
100	U11-004	3.478	3.221	0.257
100	U2-002	3.478	3.394	0.084
100	U2-005	3.478	3.567	0.084
100	U2-012	3.825	3.740	0.084
100	U2-014	3.478	3.221	0.257
100	U3-004	2.093	3.567	-1.474
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.651	3.394	0.257
100	U4-003	2.266	3.394	-1.128
100	U4-007	3.698	3.740	-0.042
100	U4-009	3.871	3.567	0.304
100	U5-008	2.266	3.740	-1.474
100	U5-008	3.651	3.740	-0.089
100	U5-012	2.786	3.913	-1.128
100	U5-013	3.651	3.567	0.084
100	U6-009	3.871	3.740	0.131
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.478	3.567	-0.089
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.478	3.394	0.084
100	U8-001	3.651	3.394	0.257
100	U9-002A	3.871	3.567	0.304
100	U9-002C	2.612	3.740	-1.128
150	1	3.871	3.567	0.304
150	26	3.526	3.567	-0.042
150	28	3.871	3.567	0.304
150	56	3.526	3.740	-0.215
150	U12-005	3.478	3.567	-0.089
	Max	4.216	4.087	0.477
	Average	3.454	3.592	-0.138
	Min	2.093	3.221	-1.474
	Std Dev	0.592	0.194	0.556



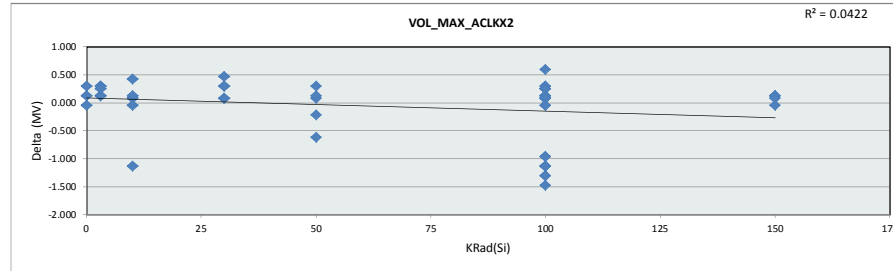
VOL_MAX_ACLKX1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.394	3.394	3.221	3.394	3.221	3.567
Average	3.625	3.706	3.567	3.602	3.636	3.561	3.602
Max	3.740	3.913	3.740	3.740	4.087	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



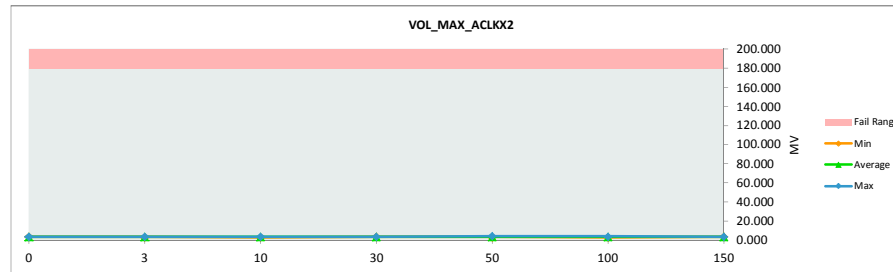
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	VOL_MAX_ACLKX2	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.394	0.304
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.221	0.305
3	18A	3.526	3.394	0.132
3	22	3.526	3.394	0.132
3	53	3.698	3.394	0.304
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.394	0.084
10	32	3.353	3.394	-0.041
10	48	3.526	3.394	0.132
10	8	2.093	3.221	-1.128
10	U3-012	3.305	2.875	0.430
30	21B	3.526	3.221	0.305
30	30	3.698	3.221	0.477
30	36	3.526	3.221	0.305
30	4	3.478	3.394	0.084
30	U10-003	3.305	3.221	0.084
50	12	3.353	3.048	0.305
50	18B	3.871	4.087	-0.216
50	25	3.478	3.394	0.084
50	33	3.353	3.221	0.132
50	U5-002	2.612	3.221	-0.608
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.526	3.394	0.132
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.871	3.740	0.131
100	U11-004	3.132	3.048	0.084
100	U2-002	3.478	3.221	0.257
100	U2-005	3.478	3.221	0.257
100	U2-012	3.478	3.394	0.084
100	U2-014	3.478	2.875	0.604
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.093	3.394	-1.301
100	U3-016	3.478	3.221	0.257
100	U4-003	1.920	3.048	-1.128
100	U4-007	3.353	3.394	-0.041
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.221	0.084
100	U5-012	2.439	3.567	-1.128
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.567	0.131
100	U6-010	1.920	3.394	-1.474
100	U7-001	3.478	3.221	0.257
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.132	3.048	0.084
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.353	3.394	-0.041
100	U9-002C	2.439	3.567	-1.128
150	1	3.526	3.394	0.132
150	26	3.353	3.221	0.132
150	28	3.353	3.221	0.132
150	56	3.353	3.394	-0.041
150	U12-005	3.305	3.221	0.084
	Max	3.871	4.087	0.604
	Average	3.223	3.307	-0.085
	Min	1.920	2.875	-1.474
	Std Dev	0.545	0.206	0.539



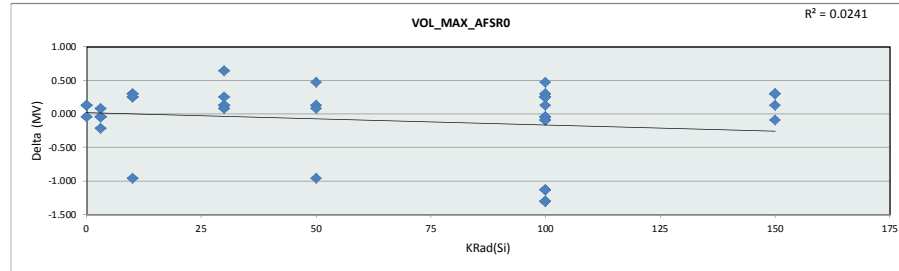
	VOL_MAX_ACLKX2						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	2.875	3.221	3.048	2.875	3.221
Average	3.452	3.290	3.255	3.255	3.394	3.301	3.290
Max	3.567	3.394	3.394	3.394	4.087	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



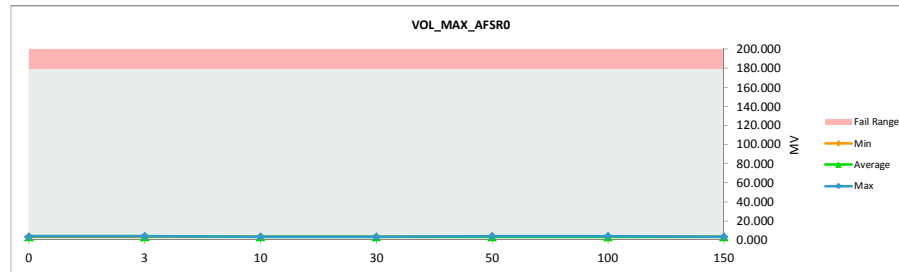
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	VOL_MAX_AFSR0	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.567	0.131
3	16	3.526	3.567	-0.042
3	18A	3.698	3.740	-0.042
3	22	3.698	3.913	-0.215
3	53	3.698	3.740	-0.042
3	U1-013	3.305	3.221	0.084
10	21A	3.825	3.567	0.257
10	32	3.698	3.394	0.304
10	48	3.698	3.394	0.304
10	8	2.439	3.394	-0.955
10	U3-012	3.478	3.221	0.257
30	21B	3.698	3.567	0.131
30	30	4.043	3.394	0.649
30	36	3.698	3.567	0.131
30	4	3.651	3.567	0.084
30	U10-003	3.478	3.221	0.257
50	12	3.526	3.394	0.132
50	18B	4.216	4.087	0.129
50	25	3.651	3.567	0.084
50	33	3.698	3.221	0.477
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.698	3.740	-0.042
100	U1-006D	2.266	3.394	-1.128
100	U1-008	4.043	3.567	0.476
100	U11-004	3.132	3.221	-0.089
100	U2-002	3.651	3.394	0.257
100	U2-005	3.651	3.394	0.257
100	U2-012	3.478	3.567	-0.089
100	U2-014	3.305	3.048	0.257
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.651	3.394	0.257
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.871	3.567	0.304
100	U4-009	3.698	3.740	-0.042
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.612	3.913	-1.301
100	U5-013	3.478	3.567	-0.089
100	U6-009	3.871	3.567	0.304
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.651	3.394	0.257
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.478	3.221	0.257
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.612	3.740	-1.128
150	1	3.698	3.567	0.131
150	26	3.698	3.394	0.304
150	28	3.698	3.394	0.304
150	56	3.698	3.394	0.304
150	U12-005	3.478	3.567	-0.089
	Max	4.216	4.087	0.649
	Average	3.383	3.496	-0.113
	Min	2.093	3.048	-1.301
	Std Dev	0.568	0.200	0.558



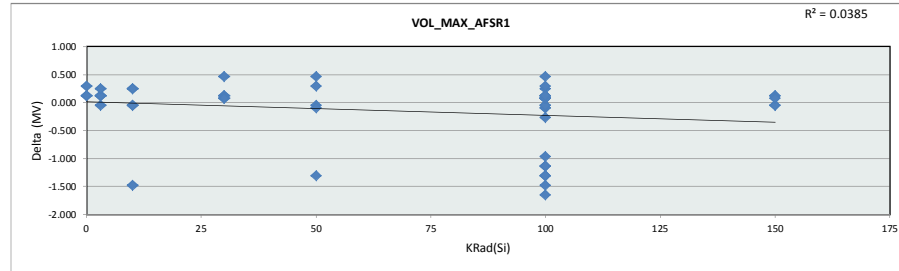
	VOL_MAX_AFSR0						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.221	3.221	3.048	3.394
Average	3.625	3.636	3.394	3.463	3.533	3.481	3.463
Max	3.740	3.913	3.567	3.567	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



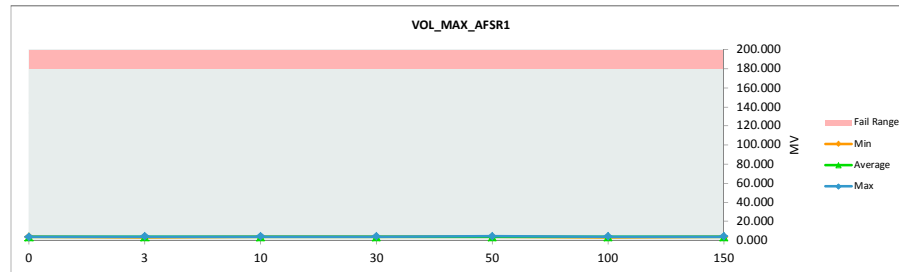
TID Report  
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VOL_MAX_AFSR1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.871	3.740	0.131
0	Corr-20	3.871	3.567	0.304
3	16	3.698	3.567	0.131
3	18A	4.043	3.913	0.130
3	22	4.043	4.087	-0.043
3	53	4.043	3.913	0.130
3	U1-013	3.651	3.394	0.257
10	21A	3.998	3.740	0.257
10	32	3.871	3.913	-0.043
10	48	3.871	3.913	-0.043
10	8	2.266	3.740	-1.474
10	U3-012	3.825	3.567	0.257
30	21B	3.871	3.740	0.131
30	30	4.389	3.913	0.475
30	36	3.871	3.740	0.131
30	4	3.998	3.913	0.084
30	U10-003	3.651	3.567	0.084
50	12	4.043	3.740	0.303
50	18B	4.216	4.260	-0.044
50	25	3.651	3.740	-0.089
50	33	4.043	3.567	0.476
50	U5-002	2.439	3.740	-1.301
100	Corr-035	4.043	3.913	0.130
100	Corr-34	3.698	3.740	-0.042
100	U1-006A	3.871	3.740	0.131
100	U1-006D	2.266	3.567	-1.301
100	U1-008	4.389	3.913	0.475
100	U11-004	3.478	3.394	0.084
100	U2-002	3.478	3.567	-0.089
100	U2-005	3.825	3.740	0.084
100	U2-012	3.825	3.913	-0.089
100	U2-014	3.478	3.394	0.084
100	U3-004	2.093	3.740	-1.647
100	U3-004	2.612	3.740	-1.128
100	U3-016	3.825	3.567	0.257
100	U4-003	2.266	3.394	-1.128
100	U4-007	3.871	3.913	-0.043
100	U4-009	4.216	3.913	0.303
100	U5-008	2.439	3.740	-1.301
100	U5-008	3.651	3.913	-0.262
100	U5-012	2.612	4.087	-1.474
100	U5-013	3.825	3.740	0.084
100	U6-009	4.043	3.913	0.130
100	U6-010	2.439	3.567	-1.128
100	U7-001	3.651	3.567	0.084
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.651	3.567	0.084
100	U8-001	3.651	3.567	0.084
100	U9-002A	3.871	3.740	0.131
100	U9-002C	2.959	3.913	-0.955
150	1	3.871	3.740	0.131
150	26	3.871	3.740	0.131
150	28	3.871	3.913	-0.043
150	56	3.871	3.913	-0.043
150	U12-005	3.651	3.567	0.084
	Max	4.389	4.260	0.476
	Average	3.578	3.740	-0.163
	Min	2.093	3.394	-1.647
	Std Dev	0.623	0.190	0.583



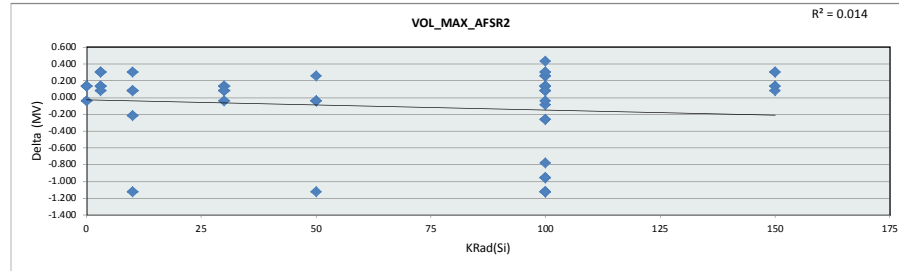
VOL_MAX_AFSR1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.394	3.567	3.567	3.567	3.394	3.567
Average	3.683	3.775	3.775	3.775	3.810	3.709	3.775
Max	3.740	4.087	3.913	3.913	4.260	4.087	3.913
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



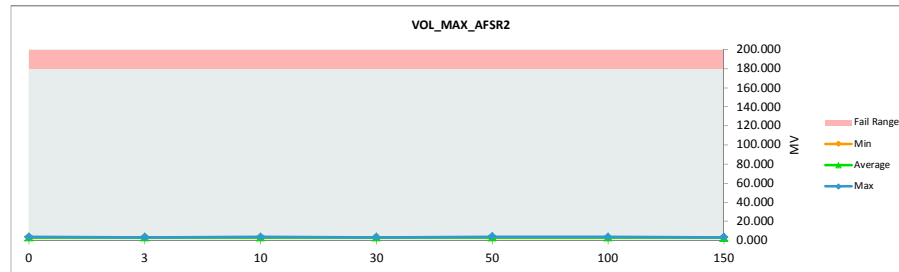
TID Report  
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	VOL_MAX_AFSR2	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.567	-0.042
0	Corr-15	3.353	3.221	0.132
0	Corr-20	3.353	3.221	0.132
3	16	3.526	3.221	0.305
3	18A	3.526	3.394	0.132
3	22	3.698	3.394	0.304
3	53	3.526	3.394	0.132
3	U1-013	3.132	3.048	0.084
10	21A	3.478	3.394	0.084
10	32	3.353	3.048	0.305
10	48	3.353	3.567	-0.214
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.394	0.132
30	30	3.526	3.394	0.132
30	36	3.353	3.394	-0.041
30	4	3.478	3.394	0.084
30	U10-003	3.132	3.048	0.084
50	12	3.180	3.221	-0.040
50	18B	3.871	3.913	-0.043
50	25	3.305	3.048	0.257
50	33	3.353	3.394	-0.041
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.698	3.394	0.304
100	U1-006D	1.920	3.048	-1.128
100	U1-008	3.871	3.740	0.131
100	U11-004	3.132	2.875	0.257
100	U2-002	3.305	3.221	0.084
100	U2-005	3.478	3.048	0.430
100	U2-012	3.305	3.221	0.084
100	U2-014	3.305	3.221	0.084
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.266	3.221	-0.955
100	U3-016	3.305	3.394	-0.089
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.353	3.221	0.132
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.439	3.567	-1.128
100	U5-013	3.132	3.394	-0.262
100	U6-009	3.526	3.394	0.132
100	U6-010	1.920	3.048	-1.128
100	U7-001	3.132	3.048	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.132	2.875	0.257
100	U8-001	3.305	3.048	0.257
100	U9-002A	3.353	3.048	0.305
100	U9-002C	2.439	3.221	-0.782
150	1	3.526	3.221	0.305
150	26	3.353	3.221	0.132
150	28	3.353	3.221	0.132
150	56	3.353	3.048	0.305
150	U12-005	3.305	3.221	0.084
	Max	3.871	3.913	0.430
	Average	3.158	3.273	-0.116
	Min	1.920	2.875	-1.128
	Std Dev	0.525	0.203	0.488



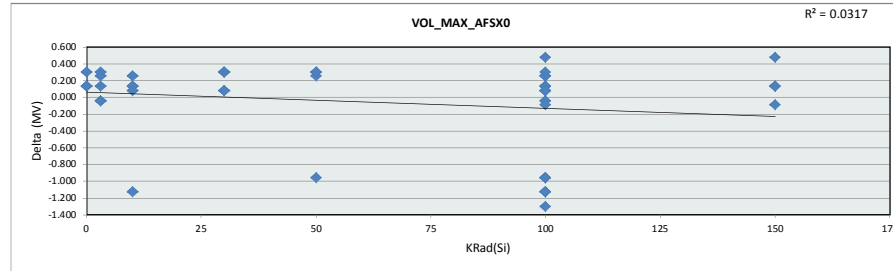
	VOL_MAX_AFSR2						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	3.048	3.048	3.048	2.875	3.048
Average	3.336	3.290	3.290	3.325	3.394	3.246	3.186
Max	3.567	3.394	3.567	3.394	3.913	3.740	3.221
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



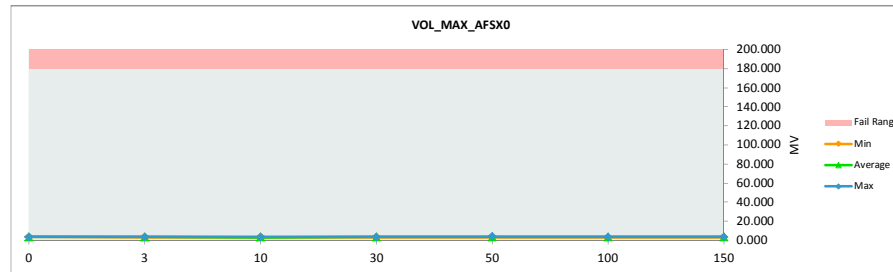
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	VOL_MAX_AFSX0	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.698	3.394	0.304
3	16	3.526	3.567	-0.042
3	18A	3.526	3.567	-0.042
3	22	3.871	3.567	0.304
3	53	3.698	3.567	0.131
3	U1-013	3.478	3.221	0.257
10	21A	3.651	3.394	0.257
10	32	3.526	3.394	0.132
10	48	3.526	3.394	0.132
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.221	0.084
30	21B	3.698	3.394	0.304
30	30	3.871	3.567	0.304
30	36	3.698	3.394	0.304
30	4	3.651	3.567	0.084
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.221	0.305
50	18B	4.216	3.913	0.303
50	25	3.478	3.221	0.257
50	33	3.698	3.394	0.304
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.526	3.394	0.132
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.740	0.131
100	U11-004	3.305	3.048	0.257
100	U2-002	3.478	3.394	0.084
100	U2-005	3.478	3.394	0.084
100	U2-012	3.651	3.394	0.257
100	U2-014	3.305	3.221	0.084
100	U3-004	2.266	3.221	-0.955
100	U3-004	2.266	3.394	-1.128
100	U3-016	3.478	3.221	0.257
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.698	3.567	0.131
100	U4-009	3.526	3.567	-0.042
100	U5-008	2.439	3.394	-0.955
100	U5-008	3.305	3.221	0.084
100	U5-012	2.786	3.740	-0.955
100	U5-013	3.651	3.394	0.257
100	U6-009	3.871	3.567	0.304
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.394	-0.089
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.871	3.394	0.477
100	U9-002C	2.439	3.740	-1.301
150	1	3.698	3.567	0.131
150	26	3.698	3.221	0.477
150	28	3.526	3.394	0.132
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.394	-0.089
	Max	4.216	3.913	0.477
	Average	3.334	3.409	-0.076
	Min	2.093	3.048	-1.301
	Std Dev	0.555	0.179	0.511



	VOL_MAX_AFSX0						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.221	3.221	3.048	3.221
Average	3.509	3.498	3.325	3.429	3.429	3.394	3.394
Max	3.740	3.567	3.394	3.567	3.913	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

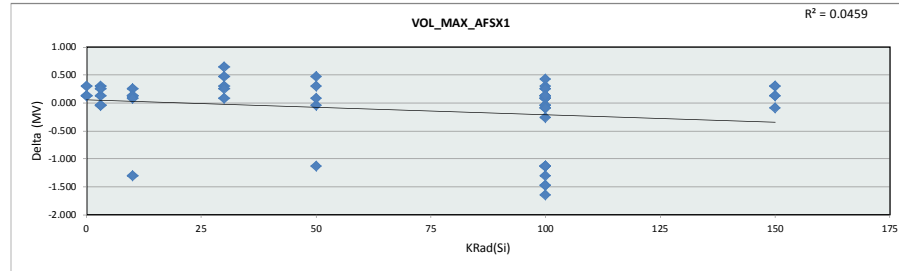




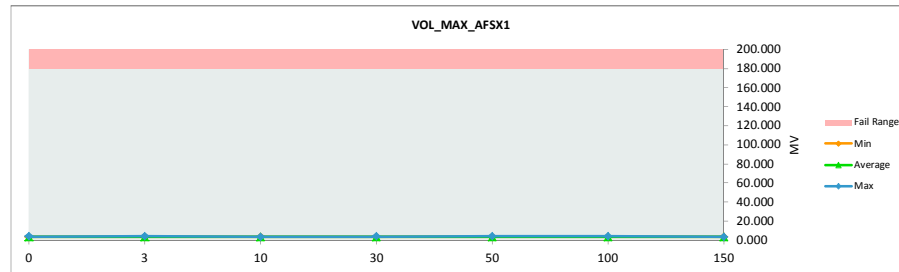
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VOL_MAX_AFSX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.043	3.913	0.130
0	Corr-15	3.871	3.740	0.131
0	Corr-20	4.043	3.740	0.303
3	16	3.871	3.913	-0.043
3	18A	4.043	3.913	0.130
3	22	4.043	4.087	-0.043
3	53	4.043	3.740	0.303
3	U1-013	3.651	3.394	0.257
10	21A	3.825	3.567	0.257
10	32	3.871	3.740	0.131
10	48	3.871	3.740	0.131
10	8	2.439	3.740	-1.301
10	U3-012	3.651	3.567	0.084
30	21B	4.043	3.567	0.476
30	30	4.389	3.740	0.648
30	36	4.043	3.740	0.303
30	4	3.998	3.913	0.084
30	U10-003	3.651	3.394	0.257
50	12	3.871	3.567	0.304
50	18B	4.389	4.433	-0.044
50	25	3.825	3.740	0.084
50	33	4.043	3.567	0.476
50	U5-002	2.612	3.740	-1.128
100	Corr-035	4.043	3.740	0.303
100	Corr-34	3.871	3.913	-0.043
100	U1-006A	3.871	3.913	-0.043
100	U1-006D	2.266	3.567	-1.301
100	U1-008	4.216	4.087	0.129
100	U11-004	3.651	3.394	0.257
100	U2-002	3.825	3.567	0.257
100	U2-005	3.825	3.740	0.084
100	U2-012	3.825	3.913	-0.089
100	U2-014	3.825	3.394	0.431
100	U3-004	2.439	3.567	-1.128
100	U3-004	2.612	3.740	-1.128
100	U3-016	3.825	3.913	-0.089
100	U4-003	2.439	3.567	-1.128
100	U4-007	3.871	3.740	0.131
100	U4-009	4.043	4.087	-0.043
100	U5-008	2.439	3.913	-1.474
100	U5-008	3.651	3.913	-0.262
100	U5-012	2.612	4.260	-1.647
100	U5-013	3.825	3.740	0.084
100	U6-009	4.043	3.913	0.130
100	U6-010	2.266	3.740	-1.474
100	U7-001	3.651	3.740	-0.089
100	U7-005	2.439	3.567	-1.128
100	U7-015	3.651	3.567	0.084
100	U8-001	3.651	3.567	0.084
100	U9-002A	4.043	3.913	0.130
100	U9-002C	2.786	3.913	-1.128
150	1	4.043	3.740	0.303
150	26	3.871	3.567	0.304
150	28	3.871	3.740	0.131
150	56	3.871	3.740	0.131
150	U12-005	3.651	3.740	-0.089
	Max	4.389	4.433	0.648
	Average	3.624	3.756	-0.132
	Min	2.266	3.394	-1.647
	Std Dev	0.594	0.207	0.595



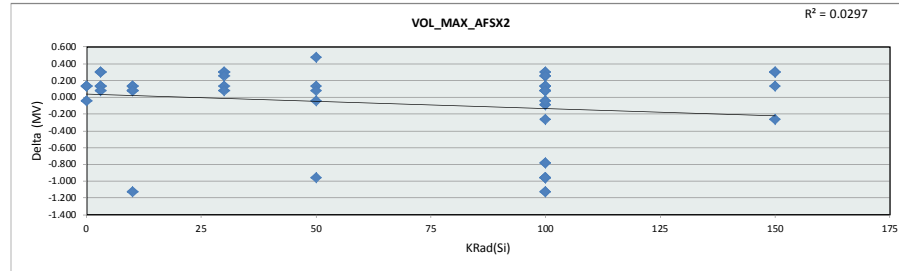
VOL_MAX_AFSX1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.740	3.394	3.567	3.394	3.567	3.394	3.567
Average	3.798	3.810	3.671	3.671	3.810	3.771	3.706
Max	3.913	4.087	3.740	3.913	4.433	4.260	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



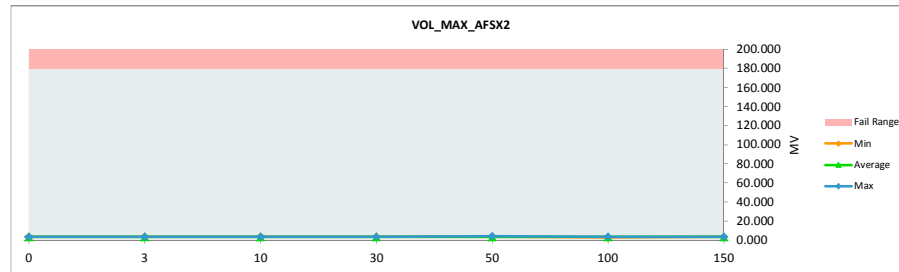
TID Report  
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VOL_MAX_AFSX2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.567	-0.042
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.394	0.132
3	18A	3.698	3.394	0.304
3	22	3.871	3.567	0.304
3	53	3.526	3.394	0.132
3	U1-013	3.305	3.221	0.084
10	21A	3.651	3.567	0.084
10	32	3.526	3.394	0.132
10	48	3.526	3.394	0.132
10	8	2.093	3.221	-1.128
10	U3-012	3.305	3.221	0.084
30	21B	3.698	3.394	0.304
30	30	3.871	3.567	0.304
30	36	3.698	3.567	0.131
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.221	0.084
50	12	3.526	3.394	0.132
50	18B	4.216	4.260	-0.044
50	25	3.478	3.394	0.084
50	33	3.698	3.221	0.477
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.526	3.394	0.132
100	Corr-34	3.698	3.394	0.304
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	2.266	3.048	-0.782
100	U1-008	3.871	3.740	0.131
100	U11-004	3.132	3.048	0.084
100	U2-002	3.478	3.221	0.257
100	U2-005	3.478	3.394	0.084
100	U2-012	3.651	3.567	0.084
100	U2-014	3.305	3.048	0.257
100	U3-004	2.093	3.048	-0.955
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.478	3.394	0.084
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.698	3.567	0.131
100	U4-009	3.698	3.567	0.131
100	U5-008	2.439	3.394	-0.955
100	U5-008	3.305	3.567	-0.262
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.478	3.567	-0.089
100	U6-009	3.871	3.567	0.304
100	U6-010	2.266	3.221	-0.955
100	U7-001	3.305	3.394	-0.089
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.048	0.257
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.526	3.567	-0.042
100	U9-002C	2.612	3.394	-0.782
150	1	3.526	3.221	0.305
150	26	3.526	3.221	0.305
150	28	3.526	3.221	0.305
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.567	-0.262
	Max	4.216	4.260	0.477
	Average	3.309	3.394	-0.085
	Min	2.093	3.048	-1.128
	Std Dev	0.528	0.209	0.465



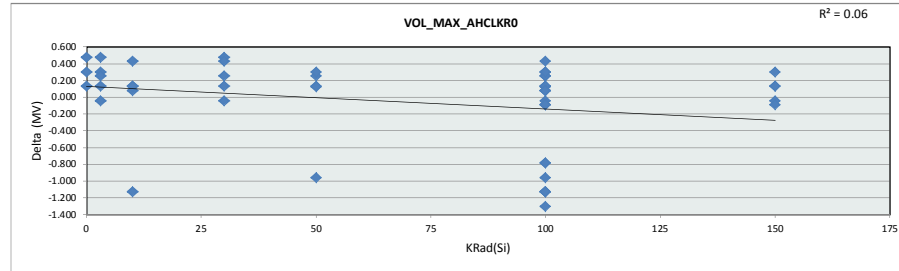
VOL_MAX_AFSX2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.221	3.221	3.048	3.221
Average	3.452	3.394	3.359	3.429	3.533	3.375	3.325
Max	3.567	3.567	3.567	3.567	4.260	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



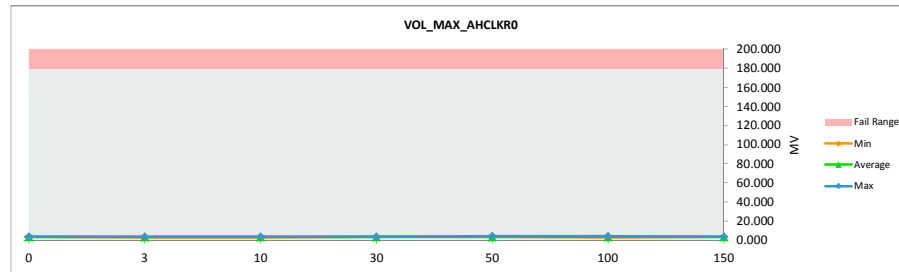
TID Report  
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	VOL MAX AHCLKRO	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.394	0.477
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.394	0.304
3	16	3.871	3.567	0.304
3	18A	3.871	3.394	0.477
3	22	3.871	3.740	0.131
3	53	3.698	3.740	-0.042
3	U1-013	3.305	3.048	0.257
10	21A	3.651	3.567	0.084
10	32	3.698	3.567	0.131
10	48	3.698	3.567	0.131
10	8	2.266	3.394	-1.128
10	U3-012	3.478	3.048	0.430
30	21B	3.526	3.567	-0.042
30	30	4.043	3.567	0.476
30	36	3.698	3.567	0.131
30	4	3.825	3.394	0.431
30	U10-003	3.478	3.221	0.257
50	12	3.526	3.394	0.132
50	18B	4.216	4.087	0.129
50	25	3.478	3.221	0.257
50	33	3.526	3.221	0.305
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.698	3.740	-0.042
100	Corr-34	3.526	3.221	0.305
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.266	3.048	-0.782
100	U1-008	4.043	3.913	0.130
100	U11-004	3.305	3.048	0.257
100	U2-002	3.305	3.394	-0.089
100	U2-005	3.651	3.221	0.431
100	U2-012	3.651	3.567	0.084
100	U2-014	3.478	3.567	-0.089
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.651	3.394	0.257
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.698	3.567	0.131
100	U4-009	3.871	3.740	0.131
100	U5-008	2.439	3.567	-1.128
100	U5-008	3.478	3.394	0.084
100	U5-012	2.612	3.913	-1.301
100	U5-013	3.651	3.567	0.084
100	U6-009	3.871	3.567	0.304
100	U6-010	2.266	3.221	-0.955
100	U7-001	3.478	3.394	0.084
100	U7-005	2.266	3.394	-1.128
100	U7-015	3.478	3.221	0.257
100	U8-001	3.132	3.221	-0.089
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.612	3.394	-0.782
150	1	3.698	3.567	0.131
150	26	3.526	3.221	0.305
150	28	3.526	3.567	-0.042
150	56	3.698	3.567	0.131
150	U12-005	3.478	3.567	-0.089
	Max	4.216	4.087	0.477
	Average	3.393	3.456	-0.063
	Min	2.093	3.048	-1.301
	Std Dev	0.552	0.220	0.517



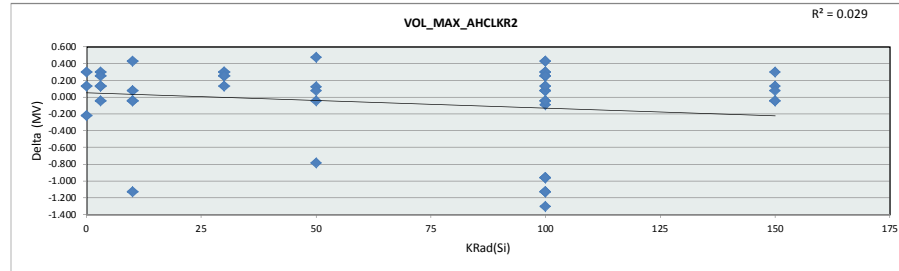
	VOL MAX AHCLKRO						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.048	3.048	3.221	3.221	3.048	3.221
Average	3.452	3.498	3.429	3.463	3.463	3.443	3.498
Max	3.567	3.740	3.567	3.567	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



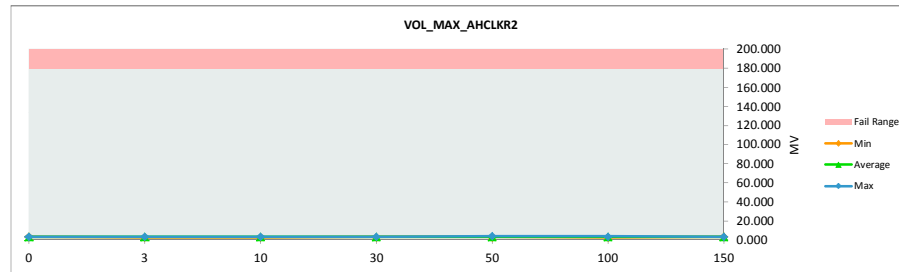
TID Report  
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	VOL MAX AHCLKR2	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.353	3.567	-0.214
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.526	3.394	0.132
3	16	3.526	3.394	0.132
3	18A	3.526	3.567	-0.042
3	22	3.698	3.567	0.131
3	53	3.698	3.394	0.304
3	U1-013	3.132	2.875	0.257
10	21A	3.478	3.394	0.084
10	32	3.353	3.394	-0.041
10	48	3.526	3.567	-0.042
10	8	2.093	3.221	-1.128
10	U3-012	3.305	2.875	0.430
30	21B	3.526	3.394	0.132
30	30	3.698	3.394	0.304
30	36	3.698	3.394	0.304
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.048	0.257
50	12	3.353	3.394	-0.041
50	18B	4.043	3.913	0.130
50	25	3.478	3.394	0.084
50	33	3.526	3.048	0.478
50	U5-002	2.439	3.221	-0.782
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.353	3.394	-0.041
100	U1-006A	3.526	3.394	0.132
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.698	3.740	-0.042
100	U11-004	3.132	3.221	-0.089
100	U2-002	3.478	3.394	0.084
100	U2-005	3.478	3.221	0.257
100	U2-012	3.478	3.221	0.257
100	U2-014	3.305	2.875	0.430
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.353	3.394	-0.041
100	U4-009	3.698	3.394	0.304
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.305	3.221	0.084
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.651	3.394	0.257
100	U6-009	3.698	3.394	0.304
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.305	3.048	0.257
100	U7-005	2.093	3.048	-0.955
100	U7-015	3.305	3.221	0.084
100	U8-001	3.478	3.048	0.430
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.439	3.394	-0.955
150	1	3.526	3.567	-0.042
150	26	3.526	3.221	0.305
150	28	3.353	3.221	0.132
150	56	3.353	3.394	-0.041
150	U12-005	3.305	3.221	0.084
	Max	4.043	3.913	0.478
	Average	3.247	3.329	-0.082
	Min	2.093	2.875	-1.301
	Std Dev	0.529	0.205	0.508



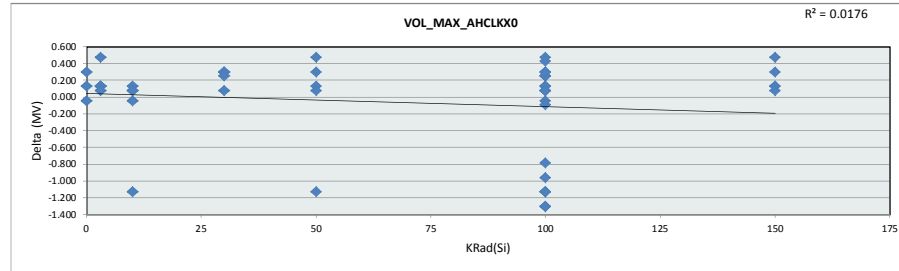
	VOL MAX AHCLKR2						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit							
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	2.875	2.875	3.048	3.048	2.875	3.221
Average	3.452	3.359	3.290	3.325	3.394	3.307	3.325
Max	3.567	3.567	3.567	3.394	3.913	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



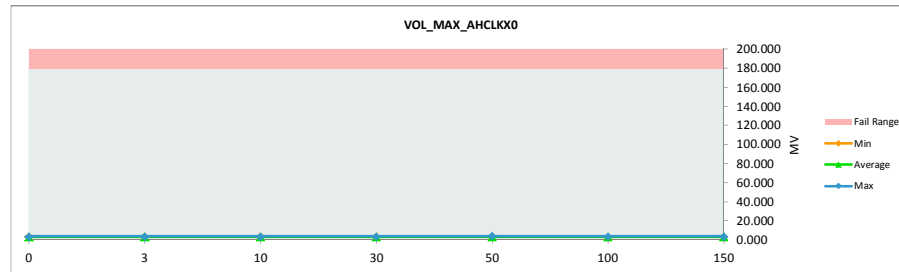
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	VOL MAX AHCLKX0	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.526	3.567	-0.042
3	16	3.526	3.394	0.132
3	18A	3.871	3.740	0.131
3	22	3.698	3.567	0.131
3	53	4.043	3.567	0.476
3	U1-013	3.478	3.394	0.084
10	21A	3.651	3.567	0.084
10	32	3.526	3.394	0.132
10	48	3.526	3.567	-0.042
10	8	2.266	3.394	-1.128
10	U3-012	3.305	3.221	0.084
30	21B	3.698	3.394	0.304
30	30	3.871	3.567	0.304
30	36	3.698	3.394	0.304
30	4	3.651	3.394	0.257
30	U10-003	3.478	3.394	0.084
50	12	3.698	3.567	0.131
50	18B	4.216	3.913	0.303
50	25	3.651	3.567	0.084
50	33	3.698	3.221	0.477
50	U5-002	2.266	3.394	-1.128
100	Corr-035	4.043	3.567	0.476
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	2.093	3.221	-1.128
100	U1-008	3.871	3.740	0.131
100	U11-004	3.305	3.048	0.257
100	U2-002	3.478	3.394	0.084
100	U2-005	3.478	3.567	-0.089
100	U2-012	3.651	3.394	0.257
100	U2-014	3.478	3.048	0.430
100	U3-004	2.093	3.394	-1.301
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.651	3.567	0.084
100	U4-003	2.093	3.394	-1.301
100	U4-007	3.698	3.394	0.304
100	U4-009	3.698	3.567	0.131
100	U5-008	2.439	3.567	-1.128
100	U5-008	3.478	3.394	0.084
100	U5-012	2.612	3.740	-1.128
100	U5-013	3.651	3.567	0.084
100	U6-009	3.871	3.567	0.304
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.651	3.394	0.257
100	U7-005	2.266	3.221	-0.955
100	U7-015	3.478	3.221	0.257
100	U8-001	3.478	3.394	0.084
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.786	3.567	-0.782
150	1	3.698	3.567	0.131
150	26	3.698	3.221	0.477
150	28	3.698	3.394	0.304
150	56	3.526	3.394	0.132
150	U12-005	3.478	3.394	0.084
	Max	4.216	3.913	0.477
	Average	3.383	3.453	-0.069
	Min	2.093	3.048	-1.301
	Std Dev	0.567	0.163	0.548



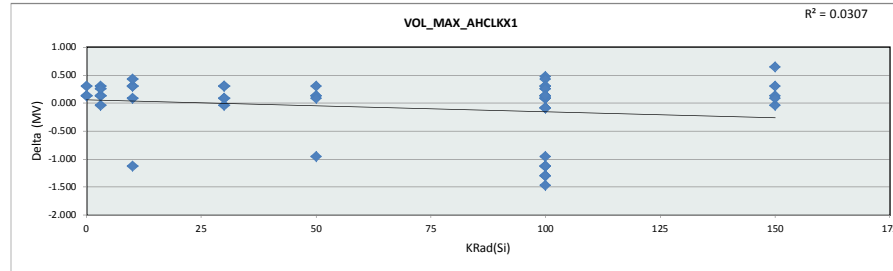
	VOL MAX AHCLKX0						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.394	3.221	3.394	3.221	3.048	3.221
Average	3.509	3.533	3.429	3.429	3.533	3.437	3.394
Max	3.567	3.740	3.567	3.567	3.913	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



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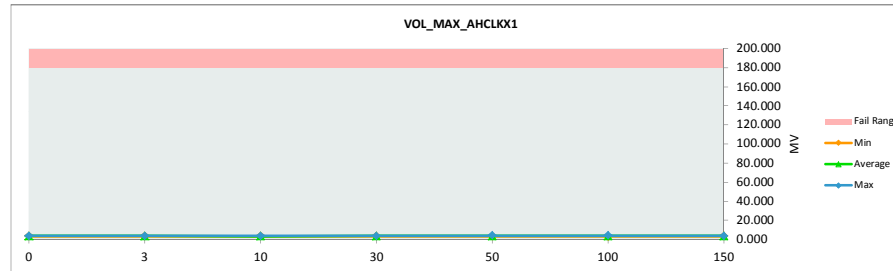
VOL MAX AHCLKX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.394	0.304
3	16	3.698	3.740	-0.042
3	18A	3.871	3.740	0.131
3	22	4.043	3.740	0.303
3	53	3.871	3.740	0.131
3	U1-013	3.478	3.221	0.257
10	21A	3.651	3.567	0.084
10	32	3.871	3.567	0.304
10	48	3.871	3.567	0.304
10	8	2.266	3.394	-1.128
10	U3-012	3.651	3.221	0.431
30	21B	3.698	3.394	0.304
30	30	3.871	3.567	0.304
30	36	3.698	3.740	-0.042
30	4	3.651	3.567	0.084
30	U10-003	3.478	3.394	0.084
50	12	3.698	3.567	0.131
50	18B	4.216	4.087	0.129
50	25	3.651	3.567	0.084
50	33	3.698	3.394	0.304
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.871	3.740	0.131
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.871	3.567	0.304
100	U1-006D	2.093	3.394	-1.301
100	U1-008	4.216	3.740	0.476
100	U11-004	3.305	3.048	0.257
100	U2-002	3.478	3.567	-0.089
100	U2-005	3.825	3.394	0.431
100	U2-012	3.651	3.740	-0.089
100	U2-014	3.478	3.394	0.084
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.478	3.567	-0.089
100	U4-003	2.266	3.567	-1.301
100	U4-007	3.698	3.567	0.131
100	U4-009	4.043	3.740	0.303
100	U5-008	2.439	3.394	-0.955
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.439	3.913	-1.474
100	U5-013	3.651	3.567	0.084
100	U6-009	4.043	3.740	0.303
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.651	3.567	0.084
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.478	3.221	0.257
100	U8-001	3.305	3.221	0.084
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.612	3.740	-1.128
150	1	3.698	3.567	0.131
150	26	3.871	3.221	0.650
150	28	3.526	3.567	-0.042
150	56	3.871	3.567	0.304
150	U12-005	3.651	3.567	0.084
	Max	4.216	4.087	0.650
	Average	3.448	3.539	-0.091
	Min	2.093	3.048	-1.474
	Std Dev	0.592	0.189	0.564



VOL MAX AHCLKX1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	180	MV
Min Limit		MV

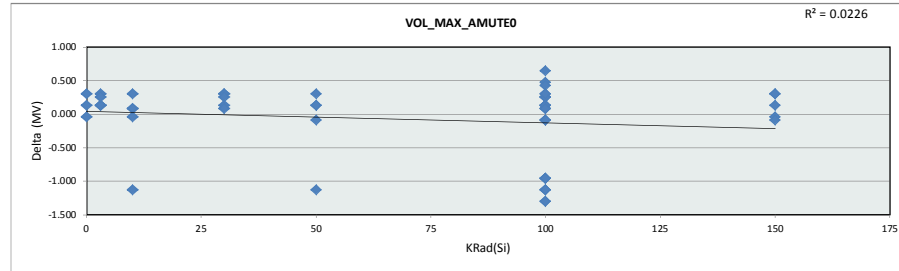
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.394	3.394	3.048	3.221
Average	3.567	3.636	3.463	3.533	3.602	3.530	3.498
Max	3.740	3.740	3.567	3.740	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



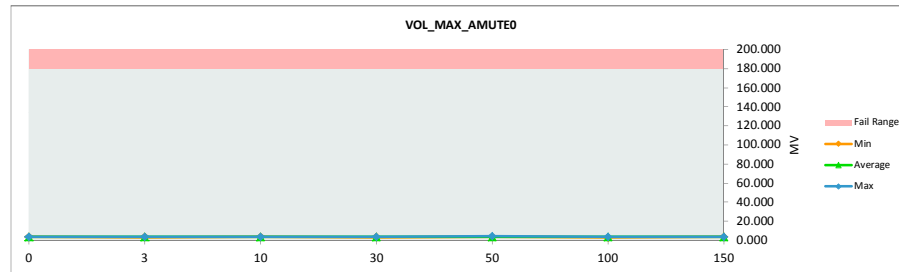
TID Report  
SMV320C6727BHFHW

	VOL MAX AMUTE0	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.567	0.304
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.567	0.131
3	16	3.698	3.394	0.304
3	18A	3.698	3.567	0.131
3	22	3.698	3.567	0.131
3	53	3.871	3.740	0.131
3	U1-013	3.478	3.221	0.257
10	21A	3.651	3.567	0.084
10	32	3.698	3.394	0.304
10	48	3.526	3.567	-0.042
10	8	2.266	3.394	-1.128
10	U3-012	3.478	3.394	0.084
30	21B	3.526	3.394	0.132
30	30	3.871	3.567	0.304
30	36	3.871	3.567	0.304
30	4	3.651	3.394	0.257
30	U10-003	3.305	3.221	0.084
50	12	3.698	3.394	0.304
50	18B	4.216	4.087	0.129
50	25	3.478	3.567	-0.089
50	33	3.526	3.394	0.132
50	U5-002	2.266	3.394	-1.128
100	Corr-035	3.871	3.740	0.131
100	Corr-34	3.871	3.394	0.477
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.871	3.740	0.131
100	U11-004	3.478	3.394	0.084
100	U2-002	3.651	3.394	0.257
100	U2-005	3.651	3.394	0.257
100	U2-012	3.651	3.394	0.257
100	U2-014	3.305	3.221	0.084
100	U3-004	2.439	3.567	-1.128
100	U3-004	2.266	3.567	-1.301
100	U3-016	3.478	3.567	-0.089
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.698	3.567	0.131
100	U4-009	3.871	3.567	0.304
100	U5-008	2.439	3.394	-0.955
100	U5-008	3.478	3.394	0.084
100	U5-012	2.786	3.740	-0.955
100	U5-013	3.651	3.394	0.257
100	U6-009	4.216	3.567	0.649
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.478	3.567	-0.089
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.651	3.221	0.431
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.698	3.394	0.304
100	U9-002C	2.439	3.740	-1.301
150	1	3.698	3.567	0.131
150	26	3.698	3.394	0.304
150	28	3.526	3.567	-0.042
150	56	3.698	3.394	0.304
150	U12-005	3.478	3.567	-0.089
	Max	4.216	4.087	0.649
	Average	3.399	3.477	-0.079
	Min	2.093	3.048	-1.301
	Std Dev	0.568	0.172	0.531



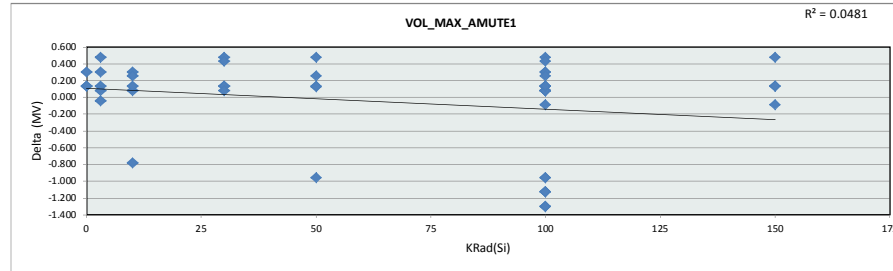
	VOL MAX AMUTE0						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.394	3.221	3.394	3.048	3.394
Average	3.567	3.498	3.463	3.429	3.567	3.456	3.498
Max	3.567	3.740	3.567	3.567	4.087	3.740	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



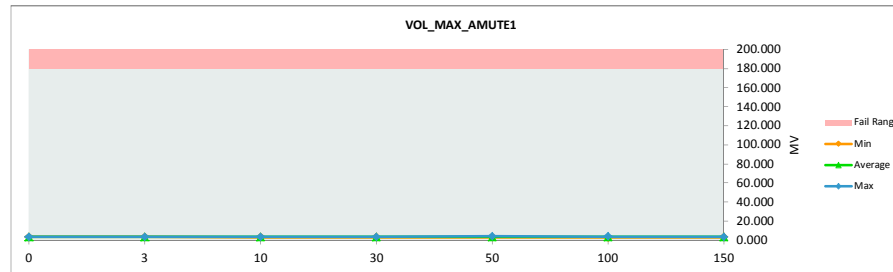
TID Report  
SMV320C6727BHFHW

VOL MAX AMUTE1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.567	0.304
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.698	3.567	0.131
3	16	3.698	3.394	0.304
3	18A	3.698	3.740	-0.042
3	22	3.871	3.740	0.131
3	53	3.871	3.394	0.477
3	U1-013	3.478	3.394	0.084
10	21A	3.651	3.567	0.084
10	32	3.698	3.567	0.131
10	48	3.871	3.567	0.304
10	8	2.439	3.221	-0.782
10	U3-012	3.478	3.221	0.257
30	21B	3.698	3.567	0.131
30	30	4.043	3.567	0.476
30	36	3.698	3.567	0.131
30	4	3.825	3.394	0.431
30	U10-003	3.305	3.221	0.084
50	12	3.698	3.567	0.131
50	18B	4.216	4.087	0.129
50	25	3.651	3.394	0.257
50	33	3.698	3.221	0.477
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.871	3.394	0.477
100	Corr-34	3.871	3.567	0.304
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	3.740	0.303
100	U11-004	3.132	3.048	0.084
100	U2-002	3.478	3.394	0.084
100	U2-005	3.478	3.394	0.084
100	U2-012	3.651	3.567	0.084
100	U2-014	3.478	3.048	0.430
100	U3-004	2.093	3.221	-1.128
100	U3-004	2.612	3.567	-0.955
100	U3-016	3.478	3.394	0.084
100	U4-003	2.266	3.567	-1.301
100	U4-007	3.698	3.567	0.131
100	U4-009	3.871	3.740	0.131
100	U5-008	2.266	3.394	-1.128
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.612	3.913	-1.301
100	U5-013	3.651	3.567	0.084
100	U6-009	3.871	3.740	0.131
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.478	3.394	0.084
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.478	3.394	0.084
100	U8-001	3.478	3.221	0.257
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.612	3.567	-0.955
150	1	3.698	3.567	0.131
150	26	3.698	3.221	0.477
150	28	3.698	3.567	0.131
150	56	3.698	3.567	0.131
150	U12-005	3.478	3.567	-0.089
	Max	4.216	4.087	0.477
	Average	3.411	3.477	-0.066
	Min	2.093	3.048	-1.301
	Std Dev	0.569	0.195	0.536



VOL MAX AMUTE1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.394	3.221	3.221	3.221	3.048	3.221
Average	3.509	3.533	3.429	3.463	3.533	3.462	3.498
Max	3.567	3.740	3.567	3.567	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

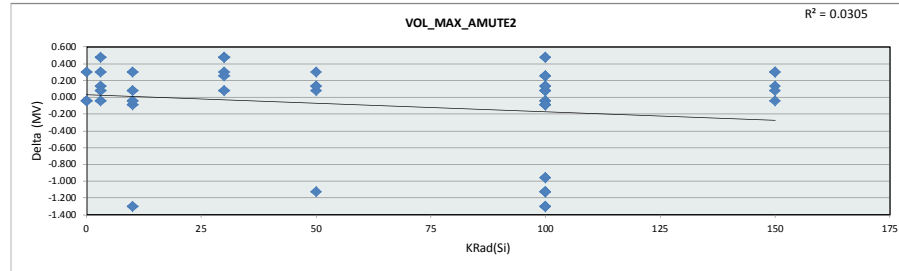




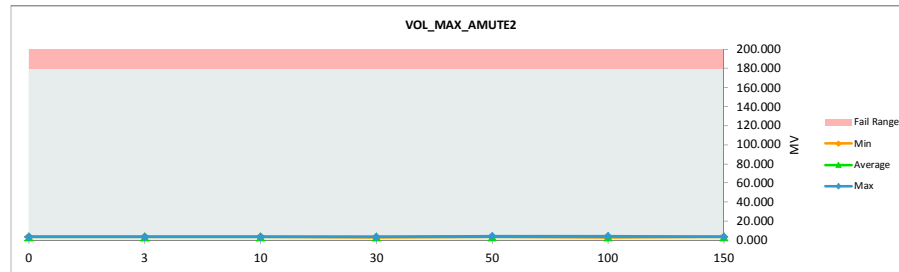
TID Report  
SMV320C6727BHFHW

VOL MAX AMUTE2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.526	3.567	-0.042
0	Corr-20	3.698	3.394	0.304
3	16	3.526	3.394	0.132
3	18A	3.526	3.567	-0.042
3	22	3.871	3.567	0.304
3	53	3.871	3.394	0.477
3	U1-013	3.305	3.221	0.084
10	21A	3.478	3.567	-0.089
10	32	3.526	3.221	0.305
10	48	3.526	3.567	-0.042
10	8	2.093	3.394	-1.301
10	U3-012	3.305	3.221	0.084
30	21B	3.698	3.221	0.477
30	30	3.871	3.394	0.477
30	36	3.698	3.394	0.304
30	4	3.651	3.567	0.084
30	U10-003	3.305	3.048	0.257
50	12	3.353	3.221	0.132
50	18B	4.389	4.087	0.302
50	25	3.305	3.221	0.084
50	33	3.526	3.394	0.132
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.871	3.394	0.477
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.526	3.567	-0.042
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.871	3.913	-0.043
100	U11-004	3.305	3.048	0.257
100	U2-002	3.478	3.394	0.084
100	U2-005	3.478	3.221	0.257
100	U2-012	3.478	3.394	0.084
100	U2-014	3.132	3.221	-0.089
100	U3-004	1.920	3.221	-1.301
100	U3-004	2.439	3.394	-0.955
100	U3-016	3.478	3.394	0.084
100	U4-003	2.093	3.221	-1.128
100	U4-007	3.526	3.567	-0.042
100	U4-009	3.698	3.567	0.131
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.305	3.394	-0.089
100	U5-012	2.439	3.740	-1.301
100	U5-013	3.305	3.394	-0.089
100	U6-009	3.871	3.394	0.477
100	U6-010	2.093	3.221	-1.128
100	U7-001	3.478	3.221	0.257
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.132	3.048	0.084
100	U8-001	3.132	3.221	-0.089
100	U9-002A	3.526	3.394	0.132
100	U9-002C	2.439	3.567	-1.128
150	1	3.526	3.567	-0.042
150	26	3.526	3.221	0.305
150	28	3.526	3.394	0.132
150	56	3.526	3.221	0.305
150	U12-005	3.478	3.394	0.084
	Max	4.389	4.087	0.477
	Average	3.281	3.394	-0.113
	Min	1.920	3.048	-1.301
	Std Dev	0.577	0.206	0.548



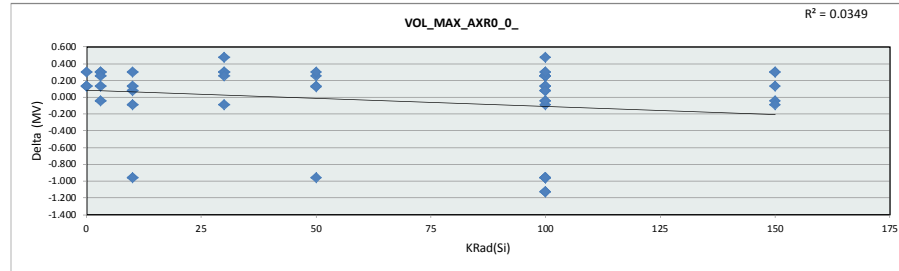
VOL MAX AMUTE2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.048	3.221	3.048	3.221
Average	3.567	3.429	3.394	3.325	3.498	3.369	3.359
Max	3.740	3.567	3.567	3.567	4.087	3.913	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



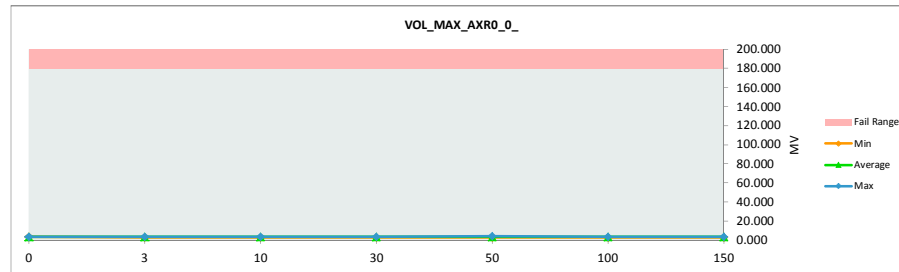
TID Report  
SMV320C6727BHFHW

VOL MAX AXRO 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.353	3.221	0.132
0	Corr-20	3.526	3.221	0.305
3	16	3.353	3.394	-0.041
3	18A	3.698	3.567	0.131
3	22	3.698	3.394	0.304
3	53	3.526	3.221	0.305
3	U1-013	3.305	3.048	0.257
10	21A	3.478	3.394	0.084
10	32	3.526	3.221	0.305
10	48	3.526	3.394	0.132
10	8	2.093	3.048	-0.955
10	U3-012	3.132	3.221	-0.089
30	21B	3.526	3.221	0.305
30	30	3.698	3.221	0.477
30	36	3.698	3.394	0.304
30	4	3.478	3.567	-0.089
30	U10-003	3.132	2.875	0.257
50	12	3.526	3.394	0.132
50	18B	4.043	3.913	0.130
50	25	3.305	3.048	0.257
50	33	3.526	3.221	0.305
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.526	3.221	0.305
100	Corr-34	3.526	3.394	0.132
100	U1-006A	3.353	3.394	-0.041
100	U1-006D	2.093	3.048	-0.955
100	U1-008	3.871	3.740	0.131
100	U11-004	3.132	2.875	0.257
100	U2-002	3.478	3.221	0.257
100	U2-005	3.305	3.221	0.084
100	U2-012	3.478	3.221	0.257
100	U2-014	3.305	3.048	0.257
100	U3-004	2.266	3.221	-0.955
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.305	3.221	0.084
100	U4-003	1.920	3.048	-1.128
100	U4-007	3.698	3.221	0.477
100	U4-009	3.526	3.394	0.132
100	U5-008	2.266	3.221	-0.955
100	U5-008	3.132	3.221	-0.089
100	U5-012	2.612	3.567	-0.955
100	U5-013	3.478	3.221	0.257
100	U6-009	3.526	3.567	-0.042
100	U6-010	2.093	3.048	-0.955
100	U7-001	3.132	3.048	0.084
100	U7-005	2.093	3.221	-1.128
100	U7-015	3.305	3.048	0.257
100	U8-001	3.132	2.875	0.257
100	U9-002A	3.526	3.221	0.305
100	U9-002C	2.439	3.394	-0.955
150	1	3.526	3.394	0.132
150	26	3.353	3.048	0.305
150	28	3.353	3.394	-0.041
150	56	3.526	3.221	0.305
150	U12-005	3.305	3.394	-0.089
	Max	4.043	3.913	0.477
	Average	3.217	3.270	-0.054
	Min	1.920	2.875	-1.128
	Std Dev	0.521	0.205	0.492



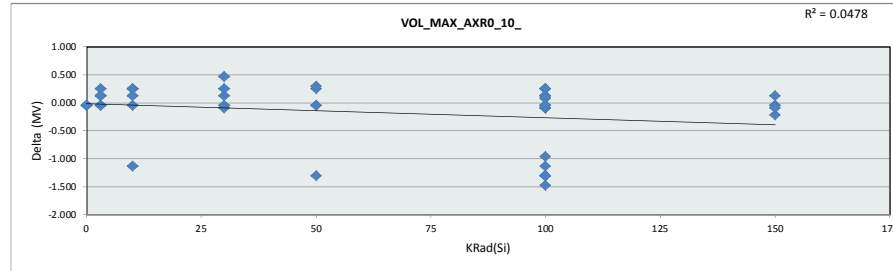
VOL MAX AXRO 0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.221	3.048	3.048	2.875	3.048	2.875	3.048
Average	3.279	3.325	3.255	3.255	3.394	3.239	3.290
Max	3.394	3.567	3.394	3.567	3.913	3.740	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



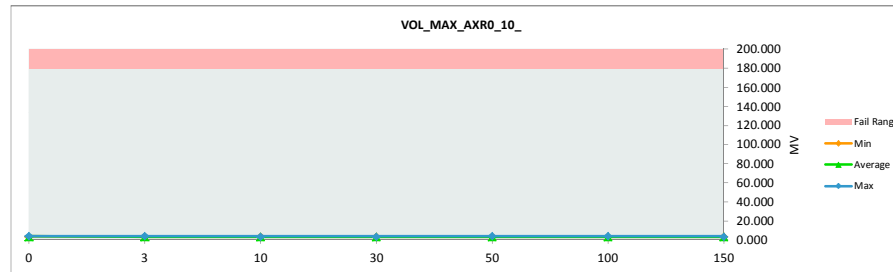
TID Report  
SMV320C6727BHFHW

	VOL MAX AXR0 10	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.698	3.740	-0.042
0	Corr-20	3.871	3.913	-0.043
3	16	3.698	3.567	0.131
3	18A	3.698	3.740	-0.042
3	22	3.871	3.913	-0.043
3	53	3.871	3.740	0.131
3	U1-013	3.478	3.221	0.257
10	21A	3.825	3.567	0.257
10	32	3.698	3.740	-0.042
10	48	3.698	3.567	0.131
10	8	2.439	3.567	-1.128
10	U3-012	3.478	3.221	0.257
30	21B	3.698	3.567	0.131
30	30	4.043	3.567	0.476
30	36	3.698	3.740	-0.042
30	4	3.998	3.740	0.257
30	U10-003	3.478	3.567	-0.089
50	12	3.526	3.567	-0.042
50	18B	4.216	4.260	-0.044
50	25	3.651	3.394	0.257
50	33	3.698	3.394	0.304
50	U5-002	2.266	3.567	-1.301
100	Corr-035	3.871	3.740	0.131
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.698	3.567	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	4.087	-0.043
100	U11-004	3.478	3.221	0.257
100	U2-002	3.478	3.567	-0.089
100	U2-005	3.651	3.394	0.257
100	U2-012	3.651	3.740	-0.089
100	U2-014	3.478	3.567	-0.089
100	U3-004	2.266	3.567	-1.301
100	U3-004	2.439	3.740	-1.301
100	U3-016	3.651	3.394	0.257
100	U4-003	2.266	3.567	-1.301
100	U4-007	3.698	3.567	0.131
100	U4-009	3.698	3.740	-0.042
100	U5-008	2.439	3.740	-1.301
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.612	4.087	-1.474
100	U5-013	3.651	3.740	-0.089
100	U6-009	3.871	3.913	-0.043
100	U6-010	2.093	3.394	-1.301
100	U7-001	3.478	3.394	0.084
100	U7-005	2.266	3.567	-1.301
100	U7-015	3.478	3.221	0.257
100	U8-001	3.651	3.567	0.084
100	U9-002A	3.698	3.740	-0.042
100	U9-002C	2.786	3.740	-0.955
150	1	3.698	3.740	-0.042
150	26	3.698	3.567	0.131
150	28	3.526	3.740	-0.215
150	56	3.698	3.740	-0.042
150	U12-005	3.478	3.567	-0.089
	Max	4.216	4.260	0.476
	Average	3.430	3.623	-0.193
	Min	2.093	3.221	-1.474
	Std Dev	0.562	0.214	0.549



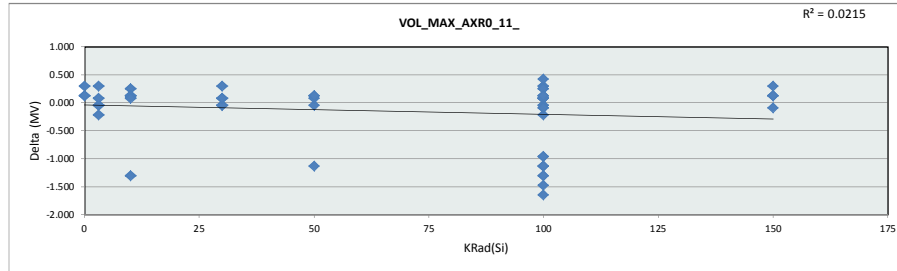
	VOL MAX AXR0 10						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180			MV			
Min Limit				MV			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.740	3.221	3.221	3.567	3.394	3.221	3.567
Average	3.798	3.636	3.533	3.636	3.636	3.604	3.671
Max	3.913	3.913	3.740	3.740	4.260	4.087	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



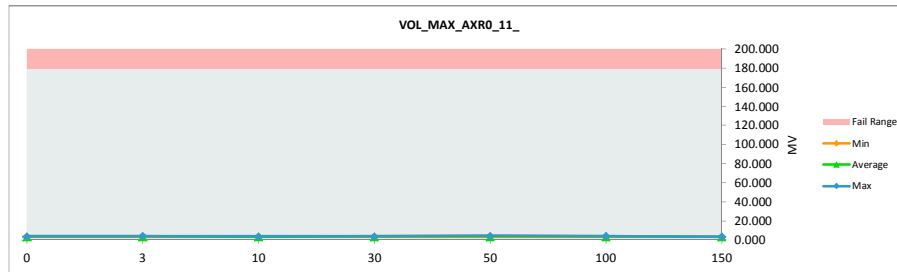
TID Report  
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VOL MAX AXR0 11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.567	0.304
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.871	3.740	0.131
3	16	3.698	3.740	-0.042
3	18A	3.698	3.913	-0.215
3	22	3.871	3.913	-0.043
3	53	3.871	3.567	0.304
3	U1-013	3.478	3.394	0.084
10	21A	3.998	3.740	0.257
10	32	3.698	3.567	0.131
10	48	3.698	3.567	0.131
10	8	2.266	3.567	-1.301
10	U3-012	3.478	3.394	0.084
30	21B	3.526	3.567	-0.042
30	30	3.871	3.567	0.304
30	36	3.698	3.740	-0.042
30	4	3.825	3.740	0.084
30	U10-003	3.478	3.394	0.084
50	12	3.698	3.740	-0.042
50	18B	4.389	4.260	0.129
50	25	3.651	3.567	0.084
50	33	3.526	3.394	0.132
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.871	3.567	0.304
100	Corr-34	3.698	3.394	0.304
100	U1-006A	3.698	3.913	-0.215
100	U1-006D	2.266	3.394	-1.128
100	U1-008	4.043	4.087	-0.043
100	U11-004	3.305	3.221	0.084
100	U2-002	3.651	3.567	0.084
100	U2-005	3.825	3.394	0.431
100	U2-012	3.825	3.740	0.084
100	U2-014	3.478	3.221	0.257
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.439	3.740	-1.301
100	U3-016	3.825	3.740	0.084
100	U4-003	2.266	3.394	-1.128
100	U4-007	3.698	3.567	0.131
100	U4-009	3.698	3.740	-0.042
100	U5-008	2.439	3.740	-1.301
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.439	4.087	-1.647
100	U5-013	3.651	3.740	-0.089
100	U6-009	4.043	3.913	0.130
100	U6-010	2.093	3.567	-1.474
100	U7-001	3.651	3.567	0.084
100	U7-005	2.439	3.394	-0.955
100	U7-015	3.478	3.221	0.257
100	U8-001	3.478	3.394	0.084
100	U9-002A	3.871	3.740	0.131
100	U9-002C	2.612	3.567	-0.955
150	1	3.698	3.567	0.131
150	26	3.698	3.394	0.304
150	28	3.698	3.567	0.131
150	56	3.698	3.567	0.131
150	U12-005	3.478	3.567	-0.089
	Max	4.389	4.260	0.431
	Average	3.448	3.607	-0.159
	Min	2.093	3.221	-1.647
	Std Dev	0.573	0.214	0.553



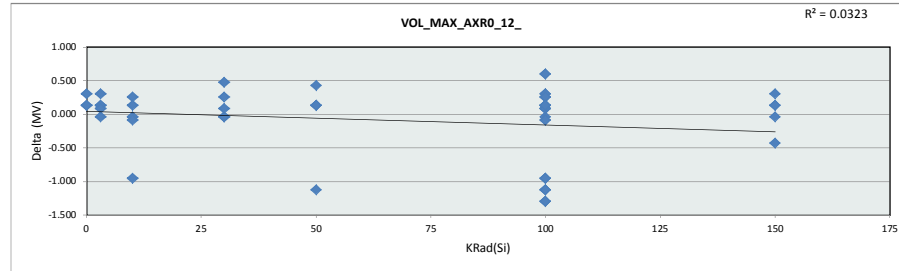
VOL MAX AXR0 11							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.394	3.394	3.394	3.394	3.221	3.394
Average	3.625	3.706	3.567	3.602	3.706	3.592	3.533
Max	3.740	3.913	3.740	3.740	4.260	4.087	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



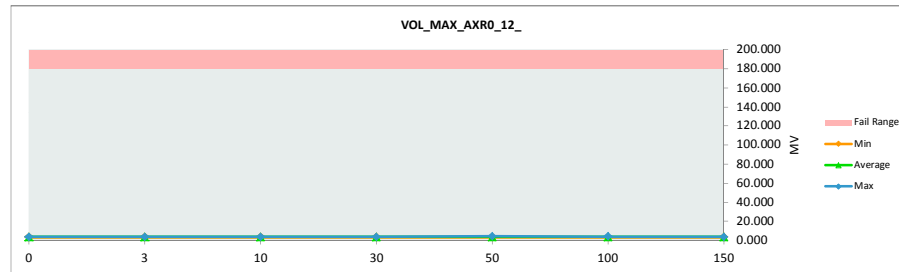
TID Report  
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VOL MAX AXR0 12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.567	0.131
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.394	0.304
3	16	3.698	3.740	-0.042
3	18A	3.871	3.740	0.131
3	22	4.043	3.740	0.303
3	53	3.698	3.567	0.131
3	U1-013	3.478	3.394	0.084
10	21A	3.825	3.567	0.257
10	32	3.698	3.567	0.131
10	48	3.698	3.740	-0.042
10	8	2.266	3.221	-0.955
10	U3-012	3.305	3.394	-0.089
30	21B	3.526	3.567	-0.042
30	30	4.043	3.567	0.476
30	36	3.698	3.740	-0.042
30	4	3.825	3.740	0.084
30	U10-003	3.478	3.221	0.257
50	12	3.698	3.567	0.131
50	18B	4.389	4.260	0.129
50	25	3.825	3.394	0.431
50	33	3.698	3.567	0.131
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.871	3.740	0.131
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	3.913	0.130
100	U11-004	3.305	3.221	0.084
100	U2-002	3.825	3.221	0.604
100	U2-005	3.651	3.567	0.084
100	U2-012	3.825	3.567	0.257
100	U2-014	3.478	3.394	0.084
100	U3-004	2.266	3.567	-1.301
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.825	3.567	0.257
100	U4-003	2.266	3.567	-1.301
100	U4-007	3.698	3.394	0.304
100	U4-009	3.871	3.740	0.131
100	U5-008	2.612	3.567	-0.955
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.612	3.913	-1.301
100	U5-013	3.825	3.221	0.604
100	U6-009	4.043	3.740	0.303
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.478	3.567	-0.089
100	U7-005	2.266	3.221	-0.955
100	U7-015	3.478	3.394	0.084
100	U8-001	3.651	3.394	0.257
100	U9-002A	3.871	3.740	0.131
100	U9-002C	2.786	3.740	-0.955
150	1	3.698	3.567	0.131
150	26	3.526	3.221	0.305
150	28	3.526	3.567	-0.042
150	56	3.698	3.567	0.131
150	U12-005	3.305	3.740	-0.435
	Max	4.389	4.260	0.604
	Average	3.448	3.552	-0.104
	Min	2.093	3.221	-1.301
	Std Dev	0.568	0.204	0.534



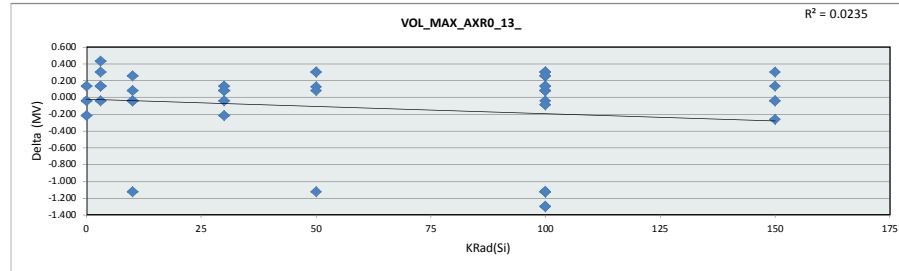
VOL MAX AXR0 12							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180						
Min Limit	180						
		MV					
		MV					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.394	3.221	3.221	3.394	3.221	3.221
Average	3.509	3.636	3.498	3.567	3.671	3.530	3.533
Max	3.567	3.740	3.740	3.740	4.260	3.913	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



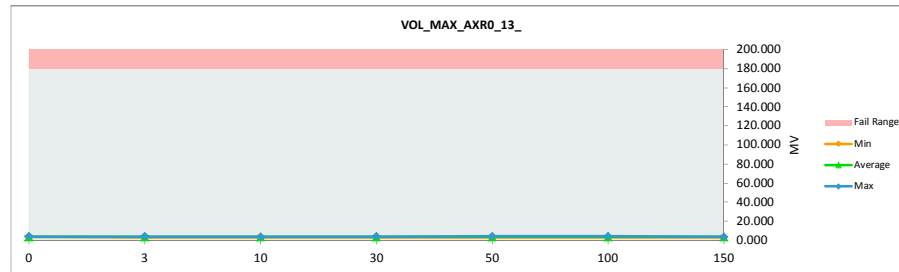
TID Report  
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VOL MAX AXR0 13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.698	3.740	-0.042
0	Corr-15	3.698	3.567	0.131
0	Corr-20	3.698	3.913	-0.215
3	16	3.698	3.567	0.131
3	18A	3.871	3.740	0.131
3	22	3.871	3.913	-0.043
3	53	3.871	3.567	0.304
3	U1-013	3.651	3.221	0.431
10	21A	3.825	3.740	0.084
10	32	3.526	3.567	-0.042
10	48	3.698	3.740	-0.042
10	8	2.266	3.394	-1.128
10	U3-012	3.478	3.221	0.257
30	21B	3.698	3.913	-0.215
30	30	3.871	3.740	0.131
30	36	3.698	3.740	-0.042
30	4	3.651	3.567	0.084
30	U10-003	3.478	3.394	0.084
50	12	3.698	3.394	0.304
50	18B	4.389	4.260	0.129
50	25	3.651	3.567	0.084
50	33	3.698	3.394	0.304
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.871	3.567	0.304
100	Corr-34	3.698	3.567	0.131
100	U1-006A	3.871	3.740	0.131
100	U1-006D	2.266	3.394	-1.128
100	U1-008	4.216	3.913	0.303
100	U11-004	3.305	3.221	0.084
100	U2-002	3.651	3.394	0.257
100	U2-005	3.651	3.567	0.084
100	U2-012	3.825	3.567	0.257
100	U2-014	3.478	3.394	0.084
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.439	3.740	-1.301
100	U3-016	3.651	3.740	-0.089
100	U4-003	2.266	3.394	-1.128
100	U4-007	3.871	3.567	0.304
100	U4-009	3.871	3.913	-0.043
100	U5-008	2.439	3.740	-1.301
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.786	4.087	-1.301
100	U5-013	3.825	3.567	0.257
100	U6-009	4.043	3.740	0.303
100	U6-010	2.439	3.567	-1.128
100	U7-001	3.651	3.394	0.257
100	U7-005	2.266	3.394	-1.128
100	U7-015	3.478	3.394	0.084
100	U8-001	3.478	3.394	0.084
100	U9-002A	3.698	3.567	0.131
100	U9-002C	2.612	3.740	-1.128
150	1	3.698	3.740	-0.042
150	26	3.698	3.394	0.304
150	28	3.871	3.740	0.131
150	56	3.526	3.567	-0.042
150	U12-005	3.478	3.740	-0.262
	Max	4.389	4.260	0.431
	Average	3.460	3.604	-0.144
	Min	2.266	3.221	-1.301
	Std Dev	0.559	0.213	0.535



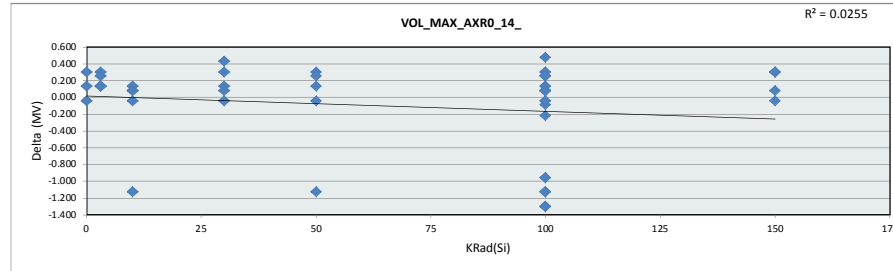
VOL MAX AXR0 13							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.221	3.394	3.394	3.221	3.394
Average	3.740	3.602	3.533	3.671	3.636	3.579	3.636
Max	3.913	3.913	3.740	3.913	4.260	4.087	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



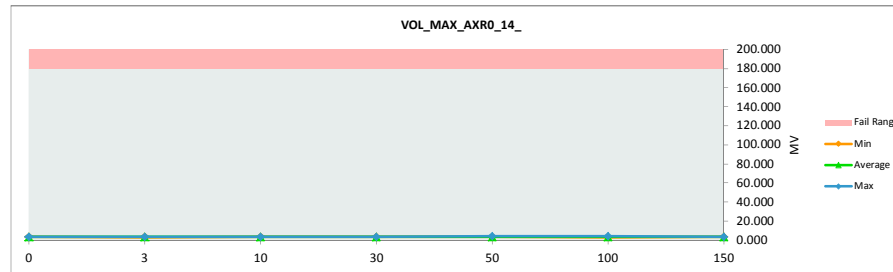
TID Report  
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VOL MAX AXR0 14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.740	0.131
0	Corr-15	3.698	3.740	-0.042
0	Corr-20	3.871	3.567	0.304
3	16	3.698	3.567	0.131
3	18A	3.871	3.740	0.131
3	22	4.043	3.740	0.303
3	53	3.698	3.567	0.131
3	U1-013	3.478	3.221	0.257
10	21A	3.825	3.740	0.084
10	32	3.526	3.567	-0.042
10	48	3.698	3.567	0.131
10	8	2.266	3.394	-1.128
10	U3-012	3.478	3.394	0.084
30	21B	3.526	3.567	-0.042
30	30	3.871	3.567	0.304
30	36	3.871	3.740	0.131
30	4	3.825	3.394	0.431
30	U10-003	3.478	3.394	0.084
50	12	3.526	3.567	-0.042
50	18B	4.561	4.260	0.302
50	25	3.651	3.394	0.257
50	33	3.526	3.394	0.132
50	U5-002	2.439	3.567	-1.128
100	Corr-035	3.698	3.567	0.131
100	Corr-34	3.871	3.567	0.304
100	U1-006A	3.698	3.740	-0.042
100	U1-006D	2.266	3.221	-0.955
100	U1-008	3.871	4.087	-0.216
100	U11-004	3.305	3.221	0.084
100	U2-002	3.651	3.567	0.084
100	U2-005	3.478	3.394	0.084
100	U2-012	3.651	3.740	-0.089
100	U2-014	3.478	3.221	0.257
100	U3-004	2.439	3.394	-0.955
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.651	3.567	0.084
100	U4-003	2.093	3.394	-1.301
100	U4-007	3.698	3.567	0.131
100	U4-009	3.871	3.567	0.304
100	U5-008	2.439	3.740	-1.301
100	U5-008	3.478	3.394	0.084
100	U5-012	2.612	3.913	-1.301
100	U5-013	3.651	3.567	0.084
100	U6-009	4.043	3.567	0.476
100	U6-010	2.266	3.394	-1.128
100	U7-001	3.651	3.567	0.084
100	U7-005	2.093	3.394	-1.301
100	U7-015	3.478	3.221	0.257
100	U8-001	3.651	3.394	0.257
100	U9-002A	3.698	3.740	-0.042
100	U9-002C	2.612	3.740	-1.128
150	1	4.043	3.740	0.303
150	26	3.871	3.567	0.304
150	28	3.698	3.394	0.304
150	56	3.526	3.567	-0.042
150	U12-005	3.651	3.567	0.084
	Max	4.561	4.260	0.476
	Average	3.445	3.558	-0.113
	Min	2.093	3.221	-1.301
	Std Dev	0.580	0.202	0.541



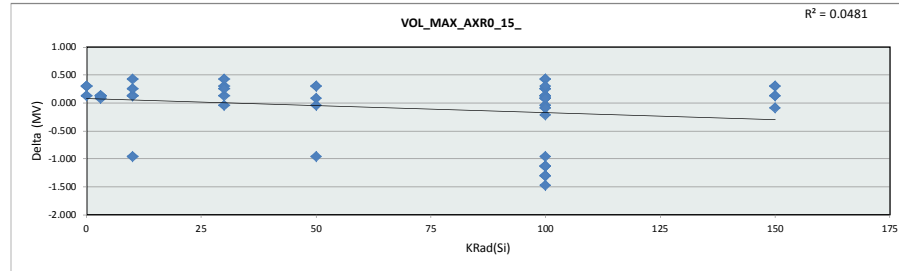
VOL MAX AXR0 14							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.567	3.221	3.394	3.394	3.394	3.221	3.394
Average	3.683	3.567	3.533	3.533	3.636	3.536	3.567
Max	3.740	3.740	3.740	3.740	4.260	4.087	3.740
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



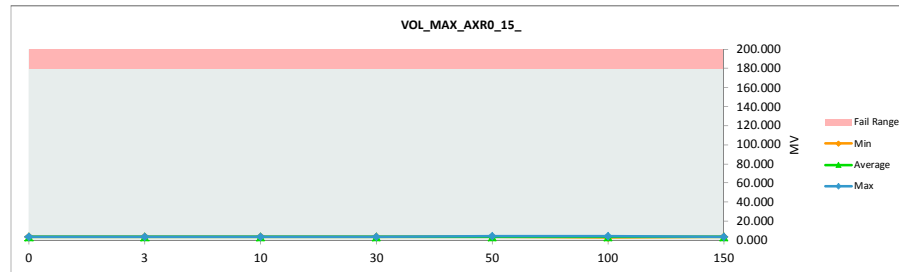
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VOL MAX AXR0 15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.871	3.567	0.304
0	Corr-15	3.698	3.394	0.304
0	Corr-20	3.698	3.567	0.131
3	16	3.698	3.567	0.131
3	18A	3.698	3.567	0.131
3	22	3.871	3.740	0.131
3	53	3.871	3.740	0.131
3	U1-013	3.305	3.221	0.084
10	21A	3.825	3.394	0.431
10	32	3.698	3.567	0.131
10	48	3.698	3.567	0.131
10	8	2.439	3.394	-0.955
10	U3-012	3.478	3.221	0.257
30	21B	3.698	3.567	0.131
30	30	4.043	3.740	0.303
30	36	3.698	3.740	-0.042
30	4	3.998	3.567	0.431
30	U10-003	3.478	3.221	0.257
50	12	3.698	3.394	0.304
50	18B	4.389	4.087	0.302
50	25	3.651	3.567	0.084
50	33	3.526	3.567	-0.042
50	U5-002	2.439	3.394	-0.955
100	Corr-035	3.871	3.740	0.131
100	Corr-34	3.526	3.567	-0.042
100	U1-006A	3.698	3.740	-0.042
100	U1-006D	2.093	3.221	-1.128
100	U1-008	4.043	3.913	0.130
100	U11-004	3.478	3.048	0.430
100	U2-002	3.478	3.394	0.084
100	U2-005	3.651	3.567	0.084
100	U2-012	3.825	3.567	0.257
100	U2-014	3.478	3.221	0.257
100	U3-004	2.266	3.394	-1.128
100	U3-004	2.439	3.567	-1.128
100	U3-016	3.651	3.567	0.084
100	U4-003	2.266	3.221	-0.955
100	U4-007	3.698	3.567	0.131
100	U4-009	3.698	3.913	-0.215
100	U5-008	2.266	3.567	-1.301
100	U5-008	3.478	3.567	-0.089
100	U5-012	2.612	4.087	-1.474
100	U5-013	3.825	3.394	0.431
100	U6-009	4.043	3.913	0.130
100	U6-010	2.266	3.567	-1.301
100	U7-001	3.651	3.567	0.084
100	U7-005	2.266	3.394	-1.128
100	U7-015	3.478	3.221	0.257
100	U8-001	3.305	3.394	-0.089
100	U9-002A	3.871	3.567	0.304
100	U9-002C	2.612	3.913	-1.301
150	1	3.871	3.567	0.304
150	26	3.698	3.394	0.304
150	28	3.698	3.567	0.131
150	56	3.698	3.567	0.131
150	U12-005	3.478	3.567	-0.089
	Max	4.389	4.087	0.431
	Average	3.442	3.542	-0.100
	Min	2.093	3.048	-1.474
	Std Dev	0.575	0.218	0.551



VOL MAX AXR0 15							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180	MV					
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	3.221	3.221	3.221	3.394	3.048	3.394
Average	3.509	3.567	3.429	3.567	3.602	3.549	3.533
Max	3.567	3.740	3.567	3.740	4.087	4.087	3.567
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000

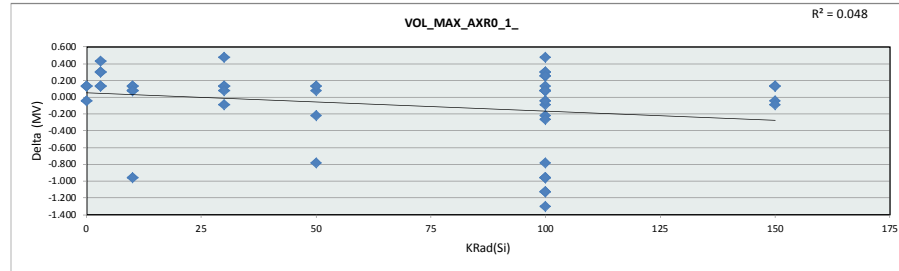




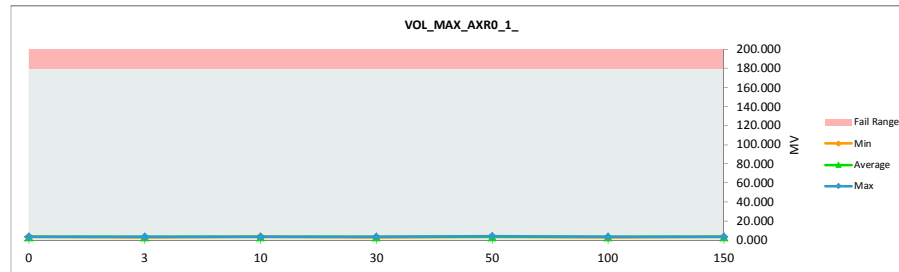
TID Report  
SMV320C6727BHFHW

VOL MAX AXR0 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	MV	MV
Max Limit	180	180
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.526	3.394	0.132
0	Corr-15	3.526	3.394	0.132
0	Corr-20	3.353	3.394	-0.041
3	16	3.526	3.221	0.305
3	18A	3.526	3.394	0.132
3	22	3.698	3.567	0.131
3	53	3.698	3.394	0.304
3	U1-013	3.305	2.875	0.430
10	21A	3.478	3.394	0.084
10	32	3.526	3.394	0.132
10	48	3.526	3.394	0.132
10	8	2.266	3.221	-0.955
10	U3-012	3.305	3.221	0.084
30	21B	3.526	3.394	0.132
30	30	3.698	3.221	0.477
30	36	3.526	3.394	0.132
30	4	3.305	3.394	-0.089
30	U10-003	3.132	3.048	0.084
50	12	3.353	3.221	0.132
50	18B	3.871	4.087	-0.216
50	25	3.305	3.221	0.084
50	33	3.353	3.221	0.132
50	U5-002	2.439	3.221	-0.782
100	Corr-035	3.698	3.394	0.304
100	Corr-34	3.353	3.394	-0.041
100	U1-006A	3.353	3.567	-0.214
100	U1-006D	2.093	3.048	-0.955
100	U1-008	4.043	3.567	0.476
100	U11-004	3.132	3.048	0.084
100	U2-002	3.305	3.221	0.084
100	U2-005	3.305	3.048	0.257
100	U2-012	3.305	3.221	0.084
100	U2-014	3.305	3.048	0.257
100	U3-004	1.920	3.221	-1.301
100	U3-004	2.439	3.221	-0.782
100	U3-016	3.305	3.394	-0.089
100	U4-003	2.093	3.048	-0.955
100	U4-007	3.526	3.394	0.132
100	U4-009	3.698	3.394	0.304
100	U5-008	2.093	3.221	-1.128
100	U5-008	3.132	3.394	-0.262
100	U5-012	2.612	3.567	-0.955
100	U5-013	3.478	3.394	0.084
100	U6-009	3.698	3.394	0.304
100	U6-010	1.920	3.048	-1.128
100	U7-001	3.478	3.221	0.257
100	U7-005	1.920	3.048	-1.128
100	U7-015	3.132	3.048	0.084
100	U8-001	3.132	3.048	0.084
100	U9-002A	3.353	3.394	-0.041
100	U9-002C	2.439	3.394	-0.955
150	1	3.526	3.394	0.132
150	26	3.353	3.221	0.132
150	28	3.353	3.394	-0.041
150	56	3.526	3.394	0.132
150	U12-005	3.305	3.394	-0.089
	Max	4.043	4.087	0.477
	Average	3.198	3.301	-0.103
	Min	1.920	2.875	-1.301
	Std Dev	0.538	0.192	0.477



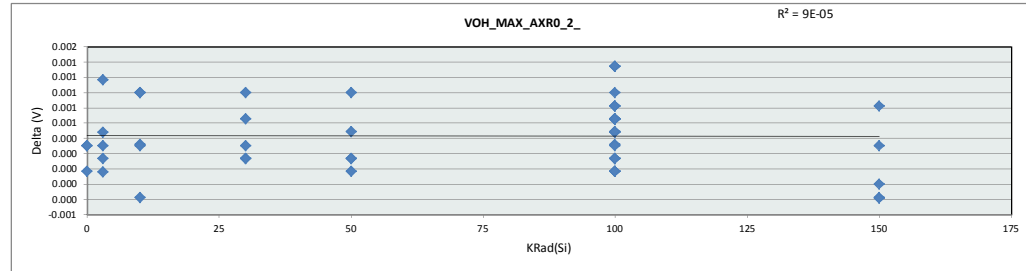
VOL MAX AXR0 1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	180 MV						
Min Limit	MV						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.394	2.875	3.221	3.048	3.221	3.048	3.221
Average	3.394	3.290	3.325	3.290	3.394	3.264	3.359
Max	3.394	3.567	3.394	3.394	4.087	3.567	3.394
UL	180.000	180.000	180.000	180.000	180.000	180.000	180.000



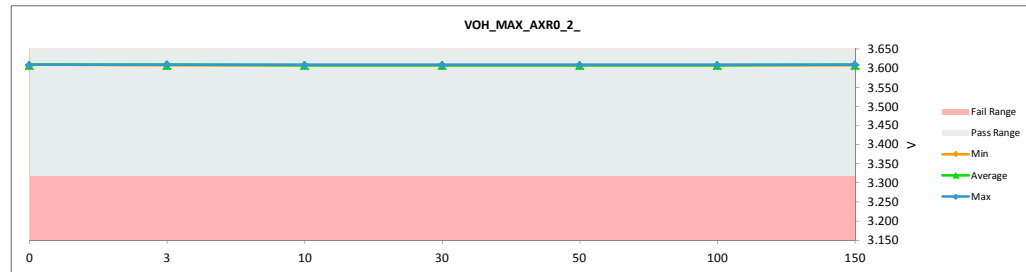
TID Report  
SMV320C6727BHFHW

VOH_MAX_AXR0_2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.000
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.610	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.609	0.000
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.001
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.610	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



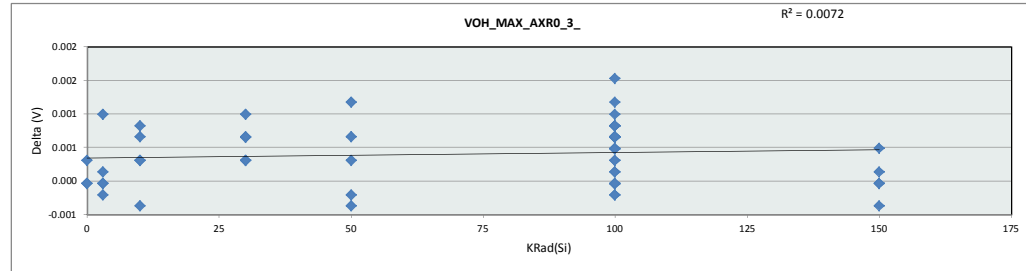
VOH_MAX_AXR0_2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



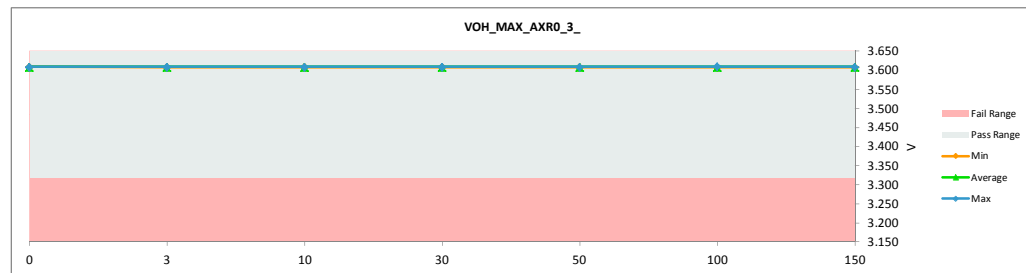
TID Report  
SMV320C6727BHFHW

VOH_MAX_AXR0_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.001
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.001
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.609	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.610	3.608	0.002
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.000
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.001
100	U7-005	3.609	3.609	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.002
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



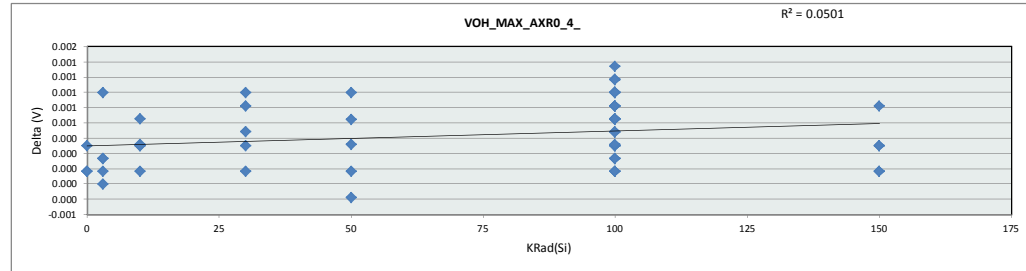
VOH_MAX_AXR0_3							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



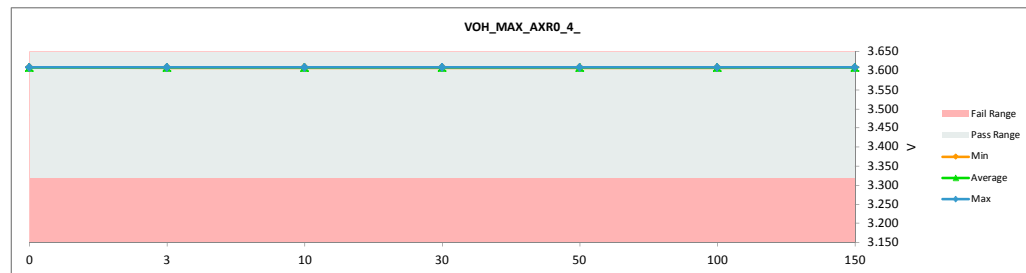
TID Report  
SMV320C6727BHFHW

VOH_MAX_AXR0_4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.609	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.001
50	33	3.609	3.608	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.610	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.609	0.000
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



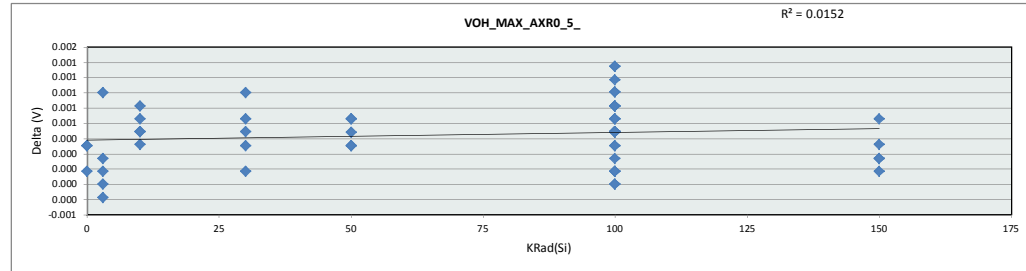
VOH_MAX_AXR0_4							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



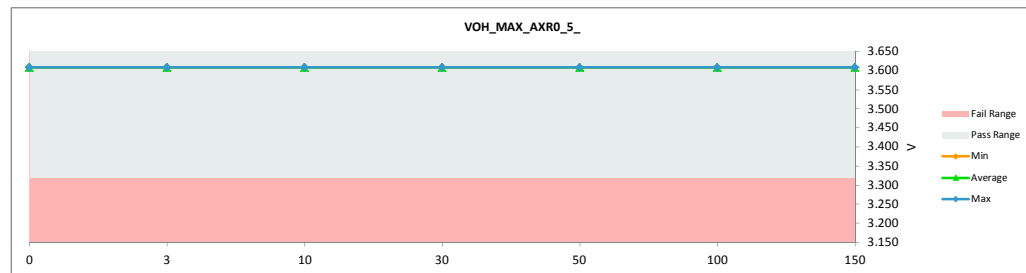
TID Report  
SMV320C6727BHFHW

VOH_MAX_AXR0_5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.000
10	32	3.609	3.608	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.001
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.609	0.000
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.000
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.000
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.608	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



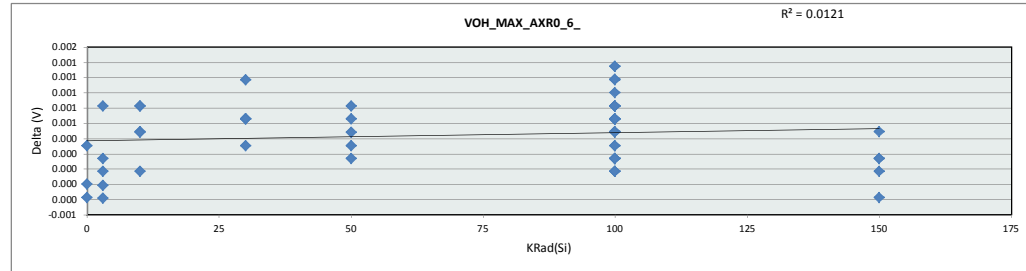
VOH_MAX_AXR0_5							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.608	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



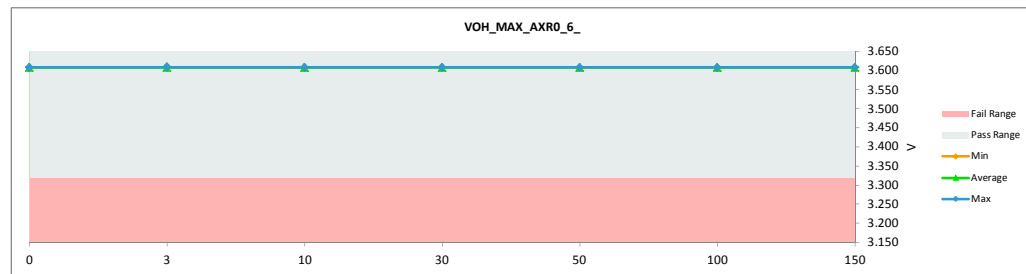
TID Report  
SMV320C6727BHFHW

VOH_MAX_AXRO_6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.001
30	4	3.609	3.608	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.001
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.610	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.609	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.609	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.610	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.609	0.000
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



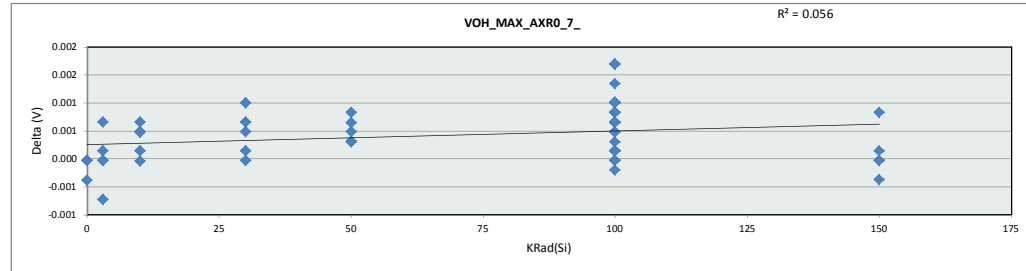
VOH_MAX_AXRO_6							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V			V			
Min Limit	3.32			V			
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



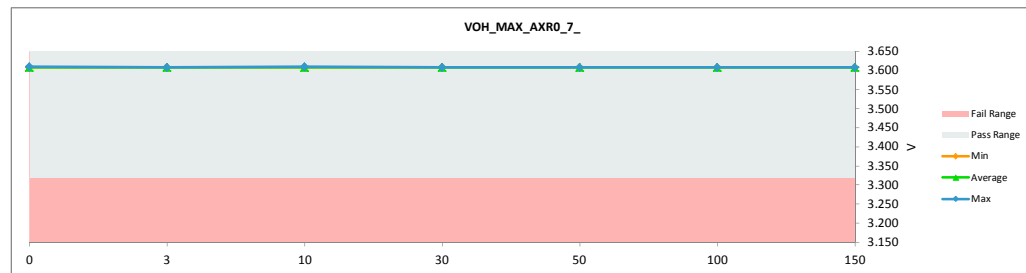
TID Report  
SMV320C6727BHFHW

VOH_MAX_AXR0_7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.608	3.609	-0.001
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.609	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.000
50	33	3.609	3.609	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.002
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.610	3.608	0.002
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.001
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.001
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.002
	Average	3.609	3.609	0.000
	Min	3.608	3.608	-0.001
	Std Dev	0.000	0.000	0.000



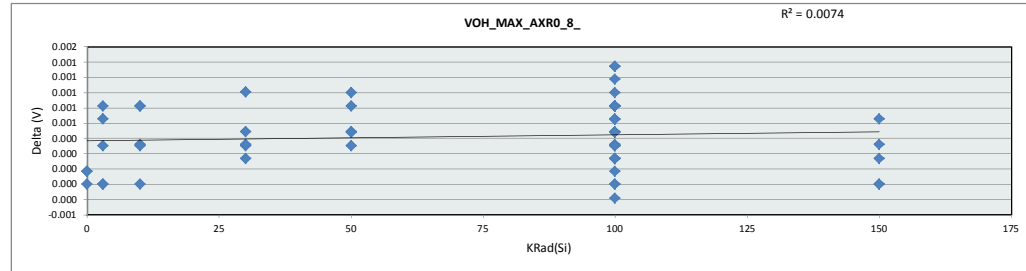
VOH_MAX_AXR0_7							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



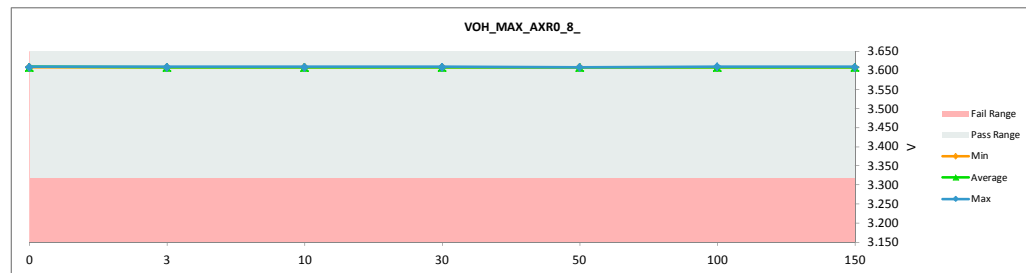
TID Report  
SMV320C6727BHFHW

VOH_MAX_AXR0_8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.608	0.001
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.001
30	U10-003	3.609	3.608	0.000
50	12	3.609	3.609	0.000
50	18B	3.610	3.609	0.001
50	25	3.609	3.609	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.000
100	U2-002	3.609	3.609	0.001
100	U2-005	3.610	3.608	0.001
100	U2-012	3.610	3.609	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.609	0.000
100	U3-004	3.610	3.608	0.001
100	U3-016	3.609	3.609	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.001
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.609	0.000
100	U7-005	3.609	3.609	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.609	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



VOH_MAX_AXR0_8							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.609
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							

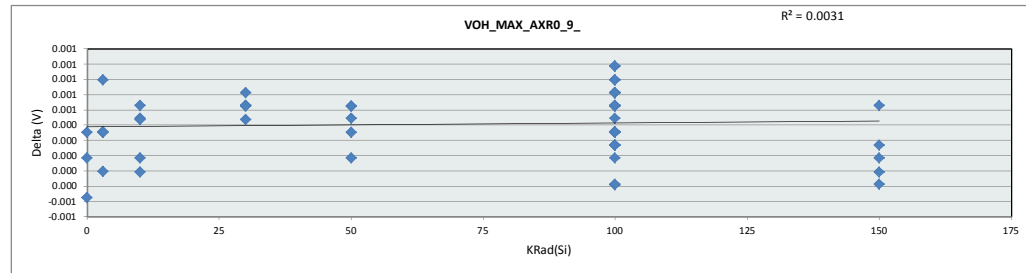




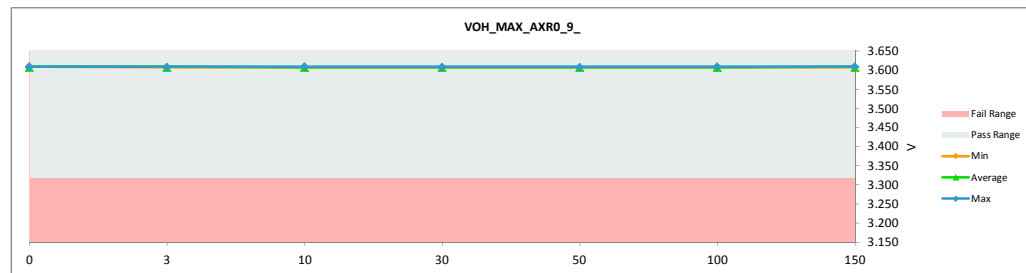
TID Report  
SMV320C6727BHFHW

VOH_MAX_AXR0_9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	-0.001
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.610	3.609	0.001
30	4	3.609	3.609	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.609	3.609	0.001
50	U5-002	3.609	3.609	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.610	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.609	0.001
100	U4-003	3.609	3.609	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.610	3.609	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.001
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.610	3.609	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	-0.001
	Std Dev	0.000	0.000	0.000



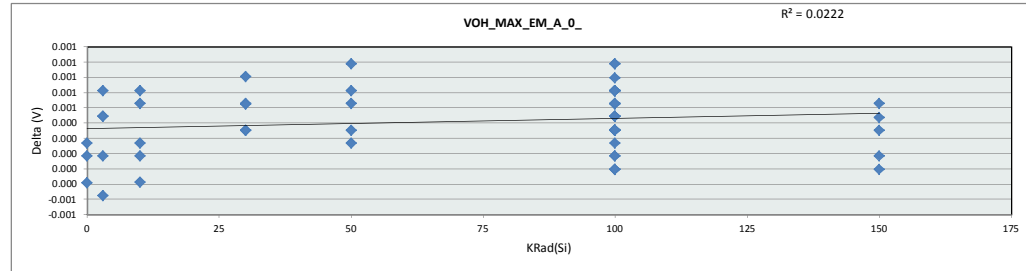
VOH_MAX_AXR0_9							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.609	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



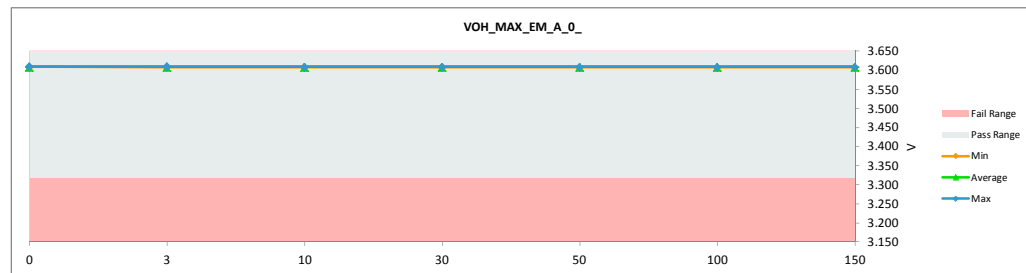
TID Report  
SMV320C6727BHFHW

	VOH_MAX_EM_A_0	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	-0.001
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.609	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.000
30	36	3.610	3.609	0.001
30	4	3.609	3.609	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.610	3.609	0.001
50	25	3.609	3.609	0.000
50	33	3.610	3.608	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.609	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.000
100	U2-002	3.609	3.609	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.609	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.000
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.610	3.609	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.001
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.000
100	U7-001	3.609	3.609	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.000
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.610	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	-0.001
	Std Dev	0.000	0.000	0.000



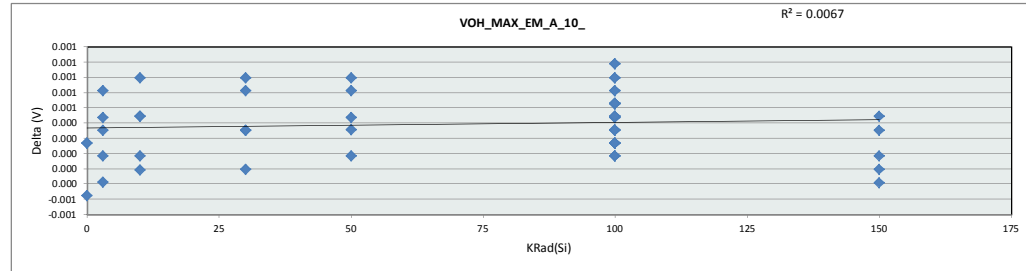
	VOH_MAX_EM_A_0						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



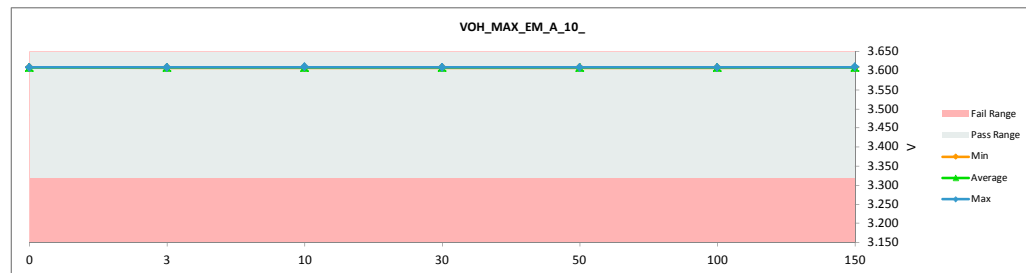
TID Report  
SMV320C6727BHFHW

	VOH_MAX_EM_A_10	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.608	3.609	-0.001
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.000
30	36	3.610	3.609	0.001
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.001
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.609	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.609	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.609	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.000
100	U3-004	3.609	3.609	0.000
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.000
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.610	3.609	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.608	3.608	-0.001
	Std Dev	0.000	0.000	0.000



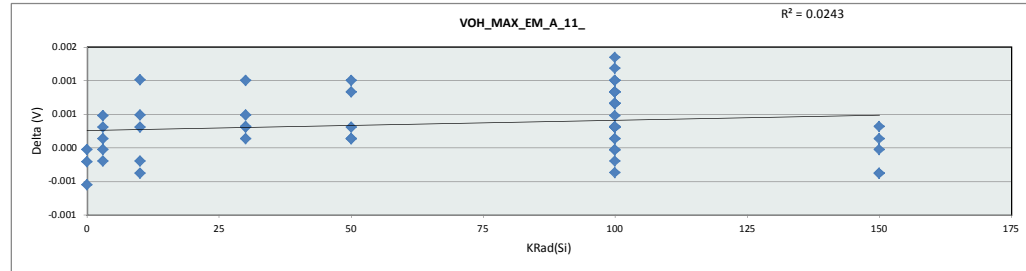
	VOH_MAX_EM_A_10						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



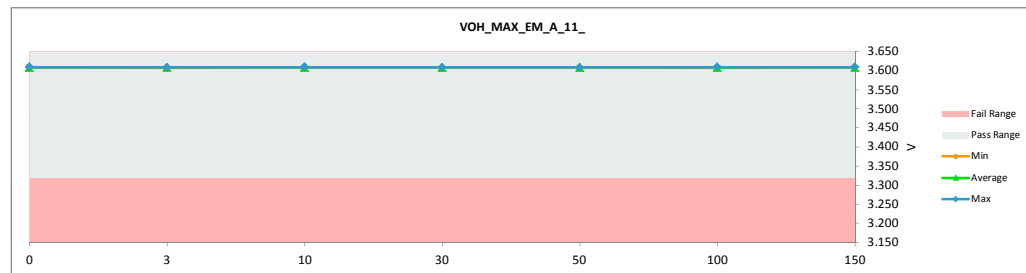
TID Report  
SMV320C6727BHFHW

VOH_MAX_EM_A_11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.608	3.609	-0.001
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.000
10	21A	3.609	3.609	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.609	3.609	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.000
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.001
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.000
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.608	3.608	-0.001
	Std Dev	0.000	0.000	0.000



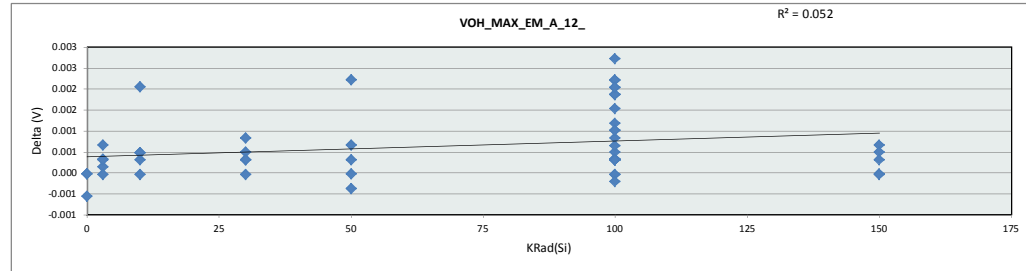
VOH_MAX_EM_A_11							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



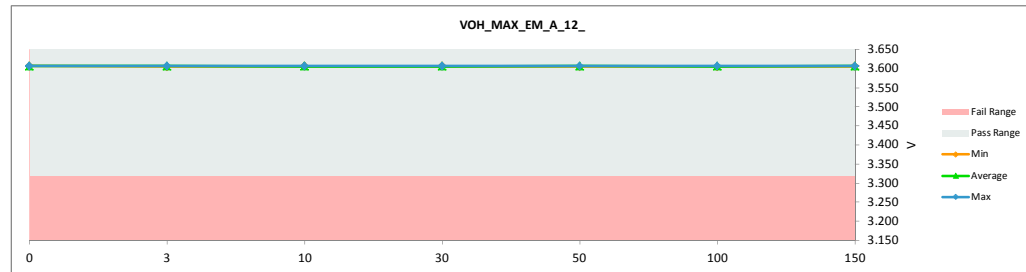
TID Report  
SMV320C6727BHFHW

VOH_MAX_EM_A_12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.606	3.606	0.000
0	Corr-15	3.606	3.607	-0.001
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.606	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.606	3.606	0.000
10	32	3.607	3.606	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.000
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.000
30	36	3.607	3.607	0.000
30	4	3.606	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.606	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.606	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.609	3.606	0.003
100	U1-008	3.607	3.607	0.000
100	U11-004	3.607	3.606	0.001
100	U2-002	3.606	3.606	0.000
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.608	3.606	0.002
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.606	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.607	0.000
100	U5-012	3.608	3.606	0.002
100	U5-013	3.607	3.606	0.000
100	U6-009	3.607	3.606	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.606	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.001
100	U8-001	3.606	3.606	0.000
100	U9-002A	3.606	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.606	3.606	0.000
150	26	3.607	3.606	0.001
150	28	3.607	3.606	0.000
150	56	3.607	3.606	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.606	-0.001
	Std Dev	0.001	0.000	0.001



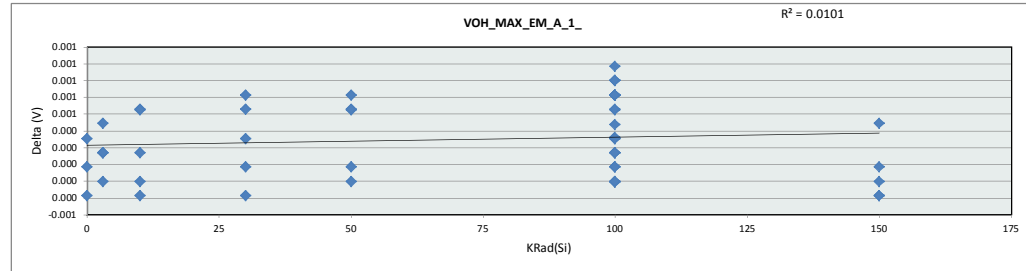
VOH_MAX_EM_A_12							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



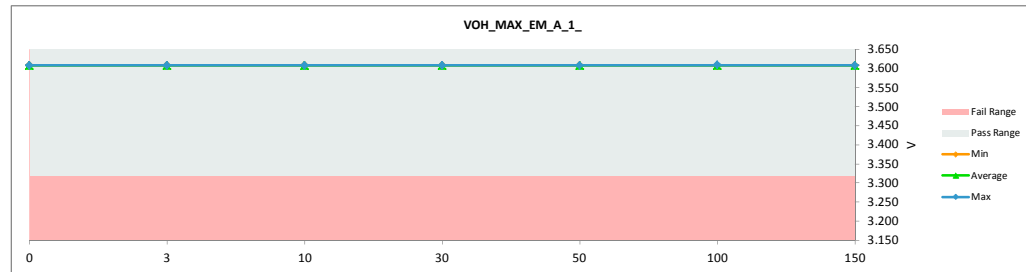
TID Report  
SMV320C6727BHFHW

VOH_MAX_EM_A_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.000
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.001
10	U3-012	3.609	3.609	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.001
50	33	3.609	3.609	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.610	3.609	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.609	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.000
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.609	0.000
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



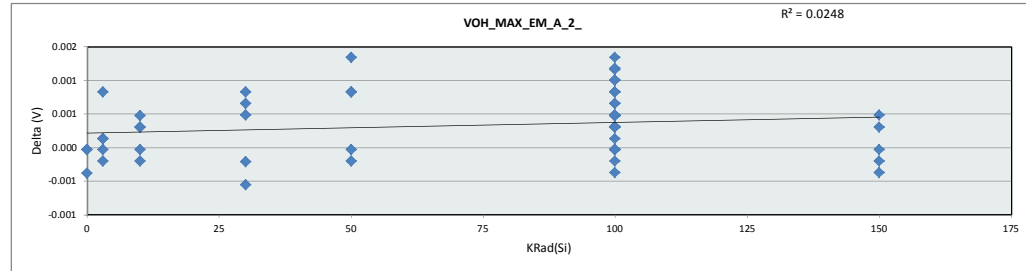
VOH_MAX_EM_A_1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32						
	V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



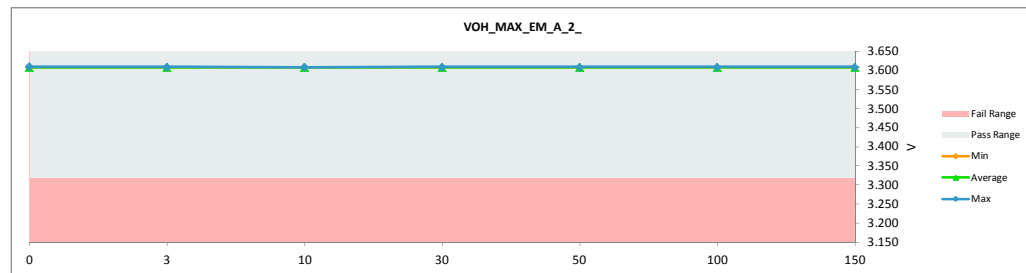
TID Report  
SMV320C6727BHFHW

	VOH_MAX_EM_A_2	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.609	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.609	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.000
30	36	3.609	3.609	-0.001
30	4	3.609	3.608	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.001
50	33	3.610	3.608	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.000
100	U3-004	3.609	3.609	0.000
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.609	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.000
100	U7-001	3.609	3.609	0.000
100	U7-005	3.609	3.609	0.000
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	-0.001
	Std Dev	0.000	0.000	0.000



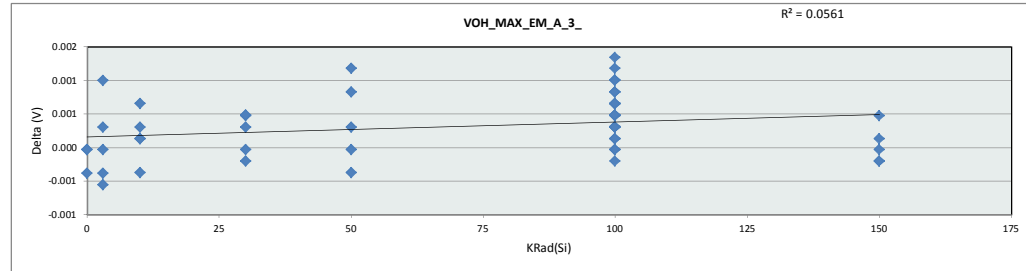
	VOH_MAX_EM_A_2						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.609	3.608	3.609	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



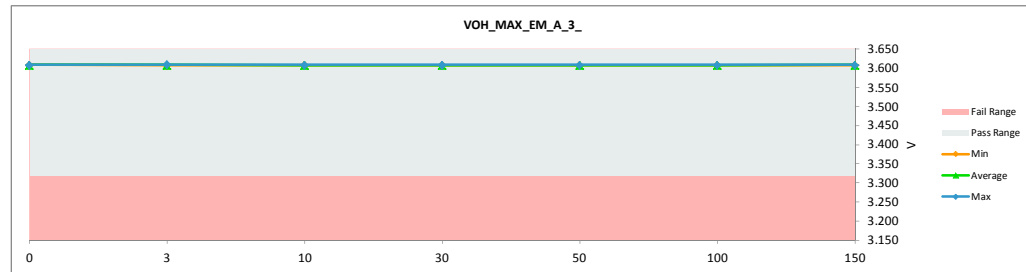
TID Report  
SMV320C6727BHFHW

VOH_MAX_EM_A_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	-0.001
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.609	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.000
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.610	3.609	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.000
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.609	0.000
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.000
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.609	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.000
100	U7-001	3.609	3.609	0.000
100	U7-005	3.609	3.609	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.609	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	-0.001
	Std Dev	0.000	0.000	0.000



VOH_MAX_EM_A_3							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.609
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							

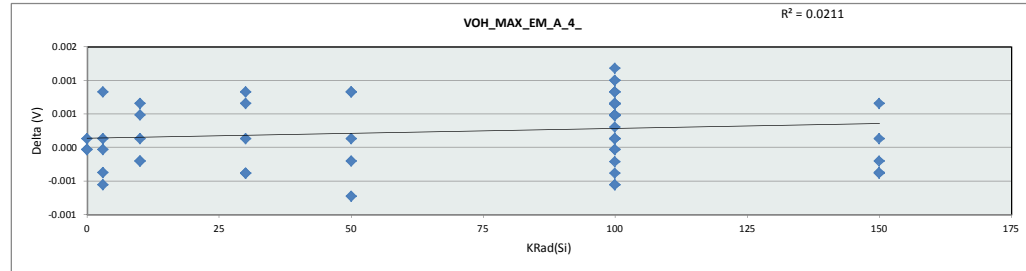




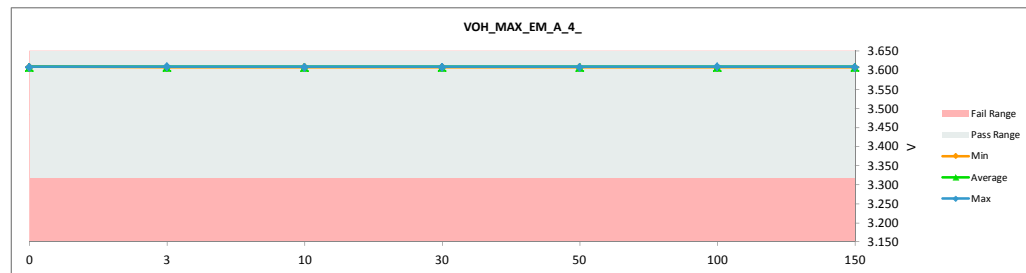
TID Report  
SMV320C6727BHFHW

VOH_MAX_EM_A_4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	-0.001
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.608	3.609	-0.001
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.610	3.609	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	-0.001
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.610	3.609	0.001
100	U2-014	3.609	3.608	0.000
100	U3-004	3.609	3.608	0.000
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.609	0.001
100	U4-007	3.609	3.609	-0.001
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.000
100	U7-001	3.609	3.609	0.000
100	U7-005	3.609	3.609	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.608	3.608	-0.001
	Std Dev	0.000	0.000	0.000



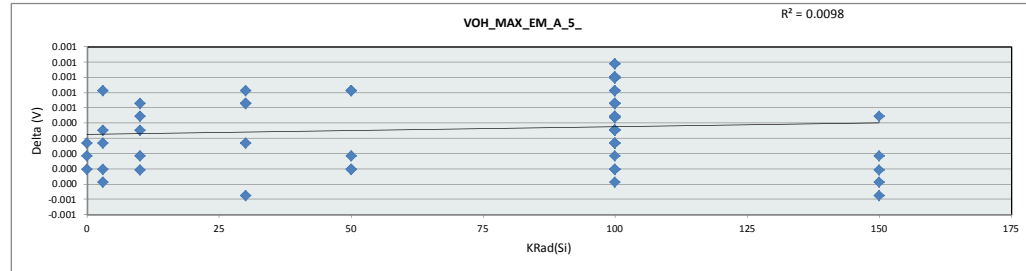
VOH_MAX_EM_A_4							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



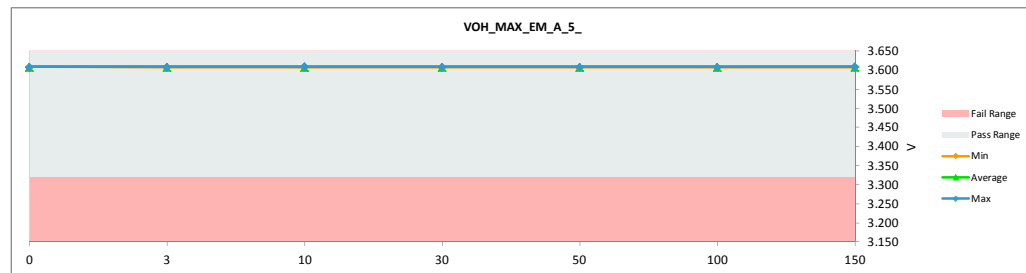
TID Report  
SMV320C6727BHFHW

	VOH_MAX_EM_A_5	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	-0.001
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.609	3.609	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.609	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.609	0.000
100	U2-005	3.609	3.608	0.001
100	U2-012	3.610	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.000
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	-0.001
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	-0.001
	Std Dev	0.000	0.000	0.000



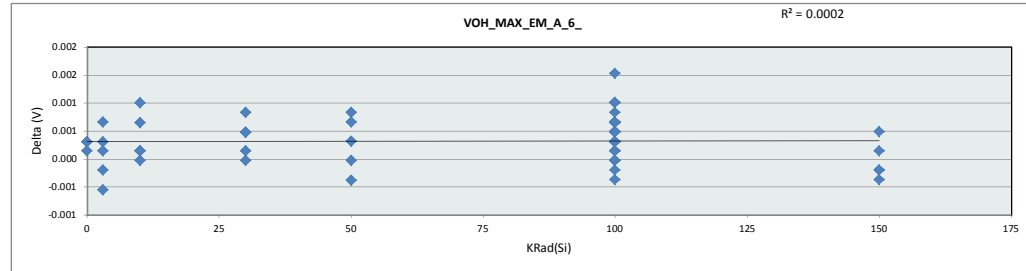
	VOH_MAX_EM_A_5						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



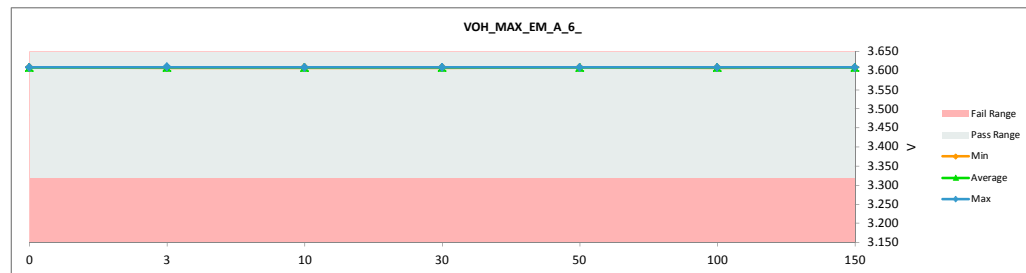
TID Report  
SMV320C6727BHFHW

	VOH_MAX_EM_A_6	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	-0.001
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.609	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.000
50	33	3.609	3.609	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.002
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.000
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.609	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.609	0.000
100	U3-004	3.609	3.609	0.000
100	U3-016	3.609	3.609	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.001
100	U7-001	3.609	3.608	0.001
100	U7-005	3.609	3.609	0.001
100	U7-015	3.609	3.608	0.000
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.000
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.002
	Average	3.609	3.609	0.000
	Min	3.609	3.608	-0.001
	Std Dev	0.000	0.000	0.000



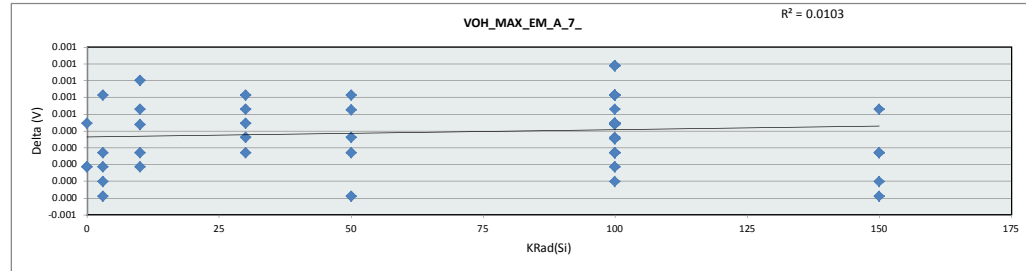
	VOH_MAX_EM_A_6						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



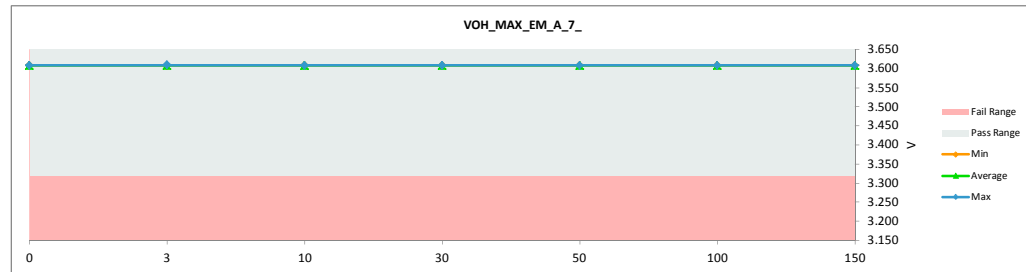
TID Report  
SMV320C6727BHFHW

VOH_MAX_EM_A_7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.001
30	U10-003	3.609	3.608	0.000
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.000
50	33	3.610	3.609	0.001
50	U5-002	3.609	3.609	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.000
100	U3-004	3.609	3.608	0.000
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.610	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.001
100	U7-001	3.609	3.608	0.001
100	U7-005	3.609	3.609	0.000
100	U7-015	3.609	3.608	0.000
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.609	0.000
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



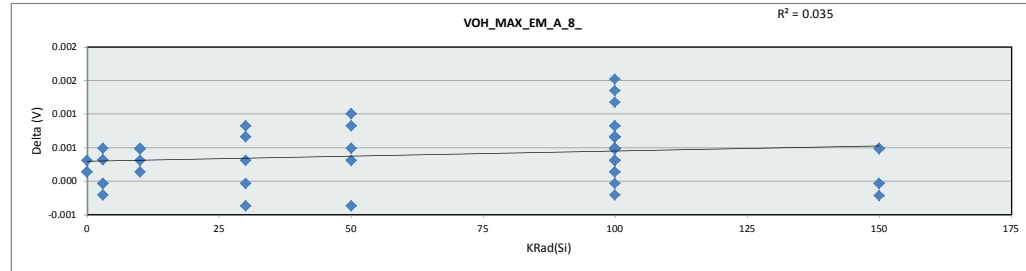
VOH_MAX_EM_A_7							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V			V			
Min Limit	3.32			V			
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



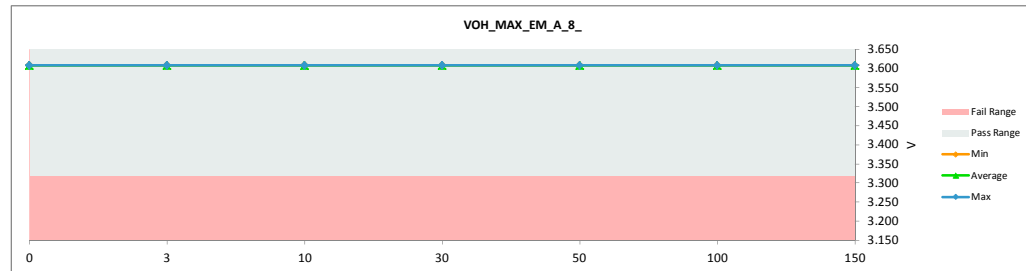
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	A	B
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	V	V			
Max Limit					
Min Limit	3.32	3.32			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.000
10	21A	3.609	3.609	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.000
50	33	3.609	3.608	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.001
100	U1-006D	3.610	3.609	0.002
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.609	0.000
100	U2-002	3.609	3.609	0.000
100	U2-005	3.610	3.608	0.001
100	U2-012	3.609	3.609	0.001
100	U2-014	3.609	3.609	0.000
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.000
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.000
100	U6-009	3.609	3.609	0.001
100	U6-010	3.609	3.608	0.000
100	U7-001	3.609	3.609	0.001
100	U7-005	3.609	3.609	0.000
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.610	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.002
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



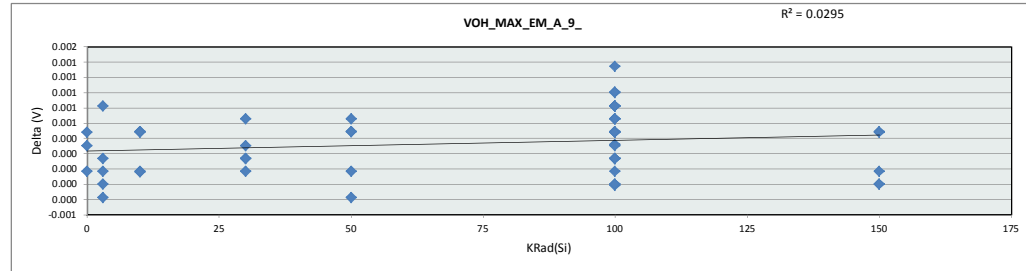
	VOH	MAX	EM	A	B		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



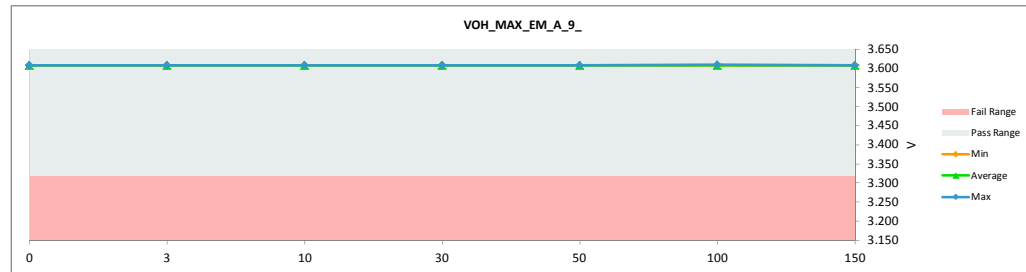
TID Report  
SMV320C6727BHFHW

VOH_MAX_EM_A_9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.000
50	33	3.609	3.609	0.001
50	U5-002	3.609	3.608	0.000
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.000
100	U2-005	3.610	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.609	0.000
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.000
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.609	0.000
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



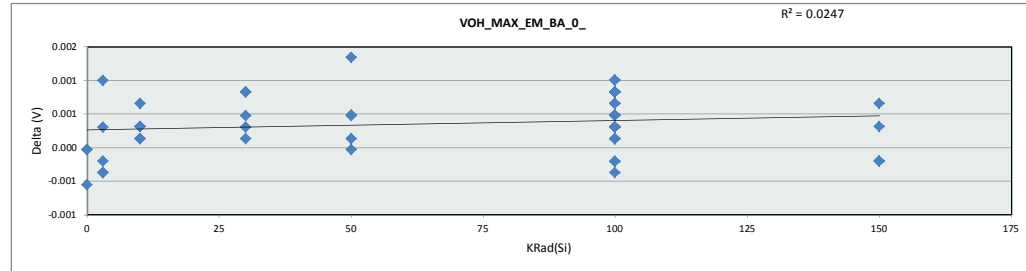
VOH_MAX_EM_A_9							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V			V			
Min Limit	3.32			V			
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



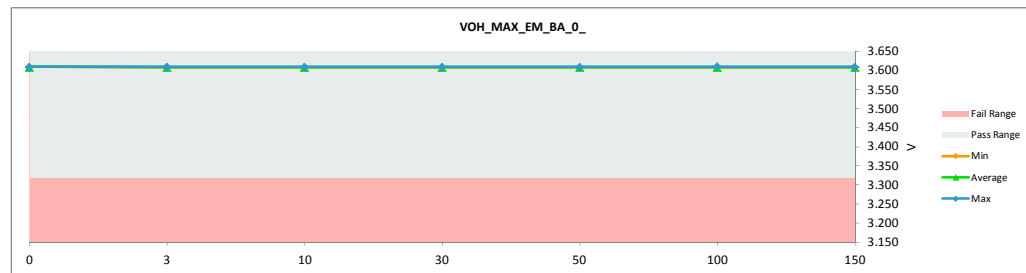
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	BA	0
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	V	V			
Max Limit					
Min Limit	3.32	3.32			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.608	3.609	-0.001
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.609	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.000
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.000
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.609	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.608	3.608	-0.001
	Std Dev	0.000	0.000	0.000



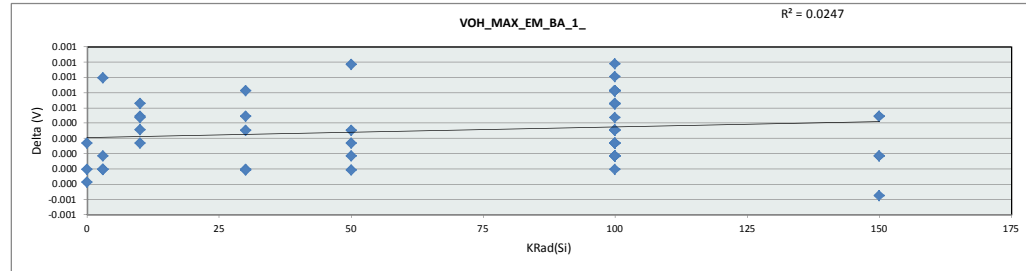
	VOH	MAX	EM	BA	0		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



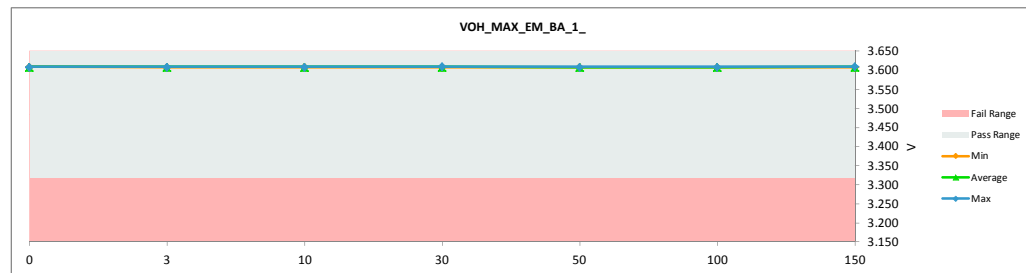
TID Report  
SMV320C6727BHFHW

VOH_MAX_EM_BA_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.610	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.608	3.609	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.000
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.000
100	U7-001	3.609	3.609	0.000
100	U7-005	3.609	3.609	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	-0.001
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.610	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.608	3.608	-0.001
	Std Dev	0.000	0.000	0.000



VOH_MAX_EM_BA_1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							

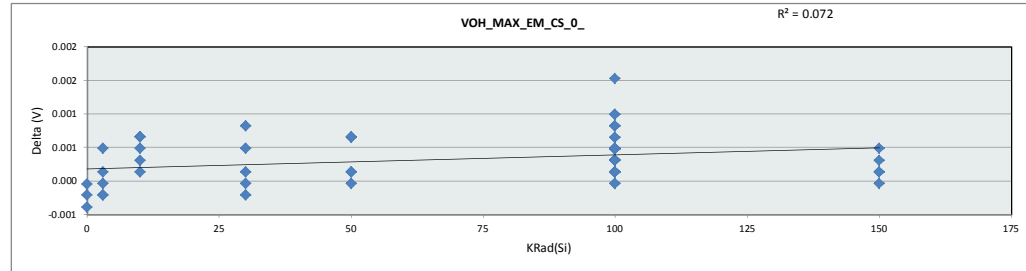




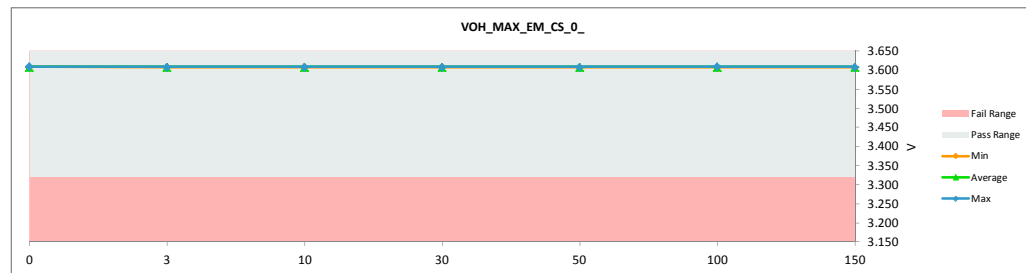
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	CS	0
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	V	V			
Max Limit					
Min Limit	3.32	3.32			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.608	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.000
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.000
50	33	3.609	3.609	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.000
100	U2-002	3.609	3.608	0.000
100	U2-005	3.609	3.608	0.002
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.000
100	U3-004	3.609	3.608	0.000
100	U3-004	3.609	3.609	0.001
100	U3-016	3.609	3.608	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.609	0.000
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.609	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.002
	Average	3.609	3.609	0.000
	Min	3.608	3.608	0.000
	Std Dev	0.000	0.000	0.000



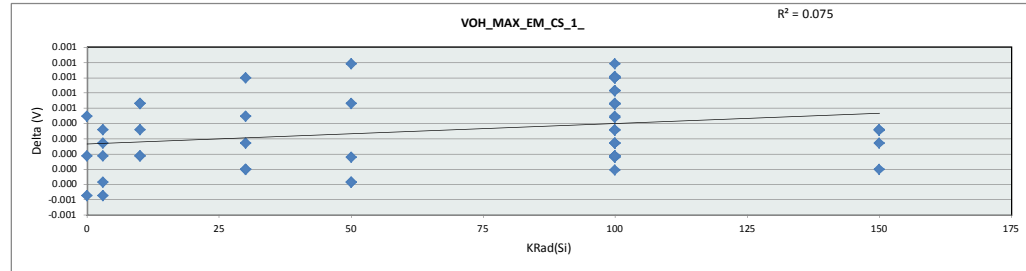
	VOH	MAX	EM	CS	0		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



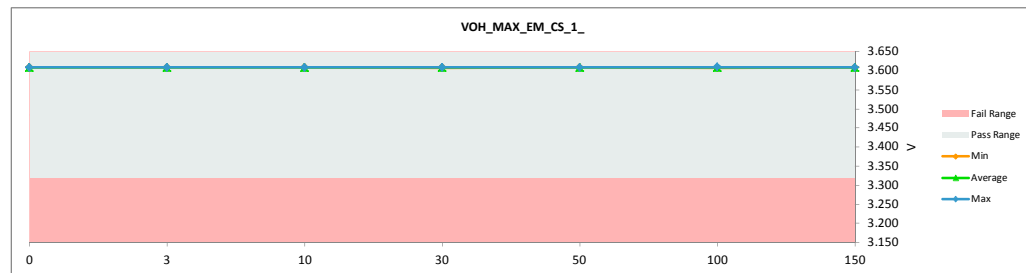
TID Report  
SMV320C6727BHFHW

	VOH_MAX_EM_CS_1	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	-0.001
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	-0.001
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.000
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.609	3.608	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.609	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.000
100	U2-002	3.609	3.609	0.000
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.609	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.610	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.001
100	U7-001	3.609	3.609	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.609	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	-0.001
	Std Dev	0.000	0.000	0.000



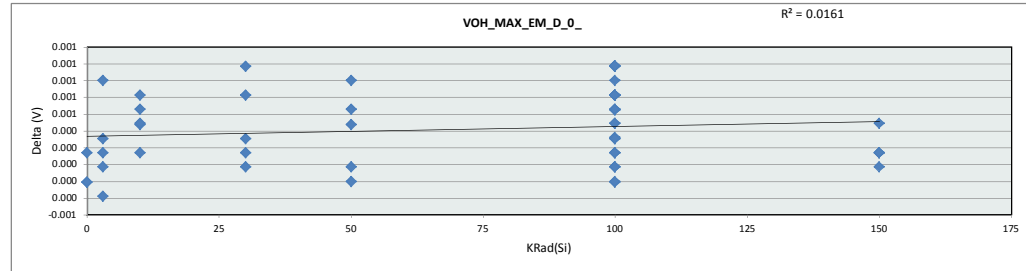
	VOH_MAX_EM_CS_1						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



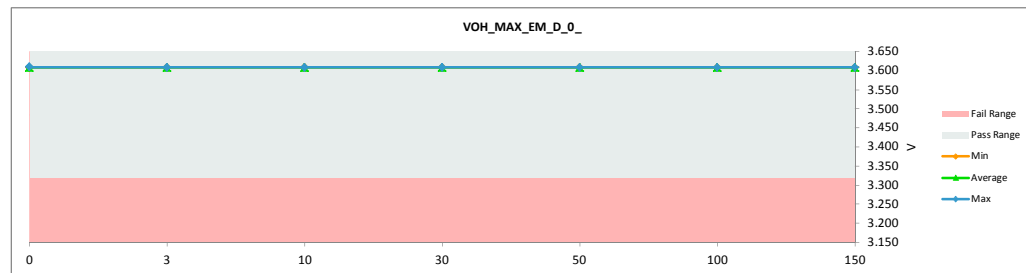
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	D	0
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	V	V			
Max Limit					
Min Limit	3.32	3.32			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.609	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.001
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.609	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.610	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.001
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.610	3.608	0.001
100	U7-005	3.609	3.609	0.001
100	U7-015	3.609	3.608	0.000
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



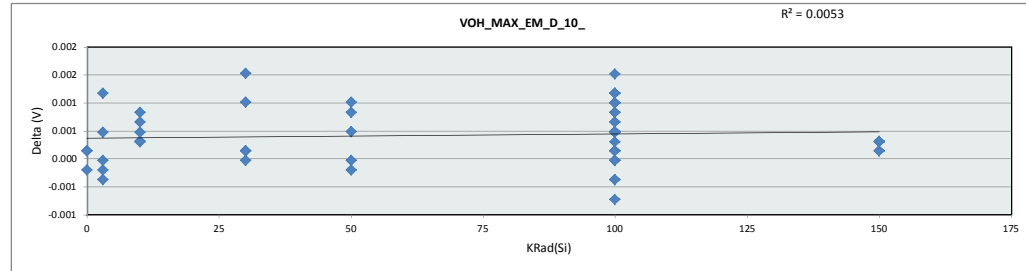
	VOH	MAX	EM	D	0		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



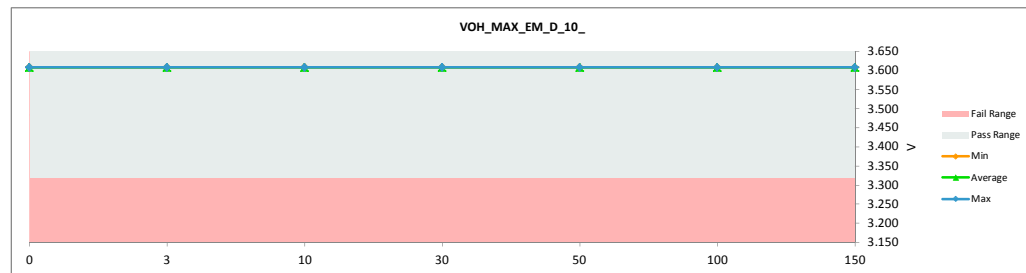
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	D	10
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	V	V			
Max Limit					
Min Limit	3.32	3.32			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.002
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.000
50	33	3.609	3.608	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.000
100	U2-002	3.609	3.608	0.000
100	U2-005	3.610	3.608	0.002
100	U2-012	3.610	3.609	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.609	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.608	3.609	-0.001
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.001
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.609	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.002
	Average	3.609	3.609	0.000
	Min	3.608	3.608	-0.001
	Std Dev	0.000	0.000	0.001



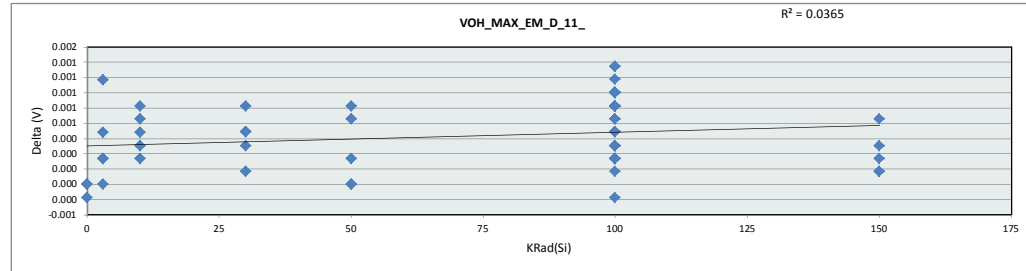
	VOH	MAX	EM	D	10		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



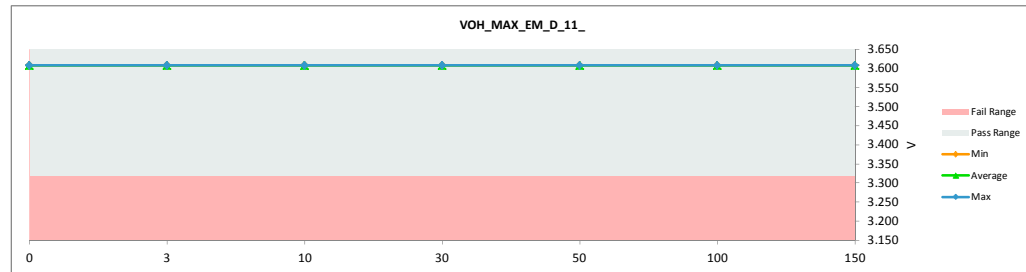
TID Report  
SMV320C6727BHFHW

	VOH_MAX_EM_D_11	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.000
50	33	3.609	3.608	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.000
100	U2-005	3.609	3.608	0.001
100	U2-012	3.610	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.000
100	U4-003	3.609	3.608	0.000
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.001
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.001
100	U7-005	3.609	3.609	0.000
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



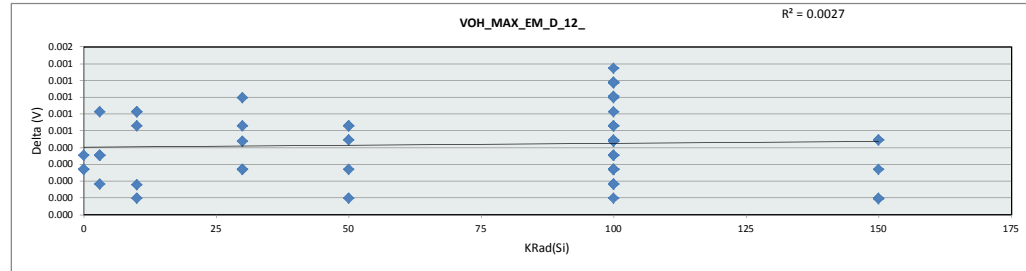
	VOH_MAX_EM_D_11						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



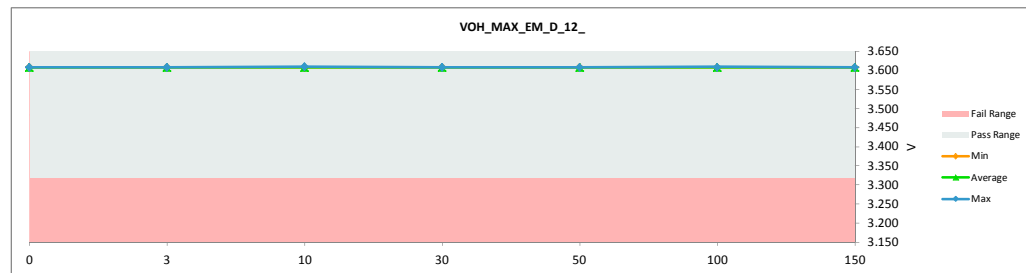
TID Report  
SMV320C6727BHFHW

	VOH_MAX_EM_D_12	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.000
50	33	3.609	3.609	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.610	3.608	0.001
100	U2-014	3.609	3.608	0.000
100	U3-004	3.609	3.609	0.000
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.000
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.608	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.608	3.608	0.000
	Std Dev	0.000	0.000	0.000



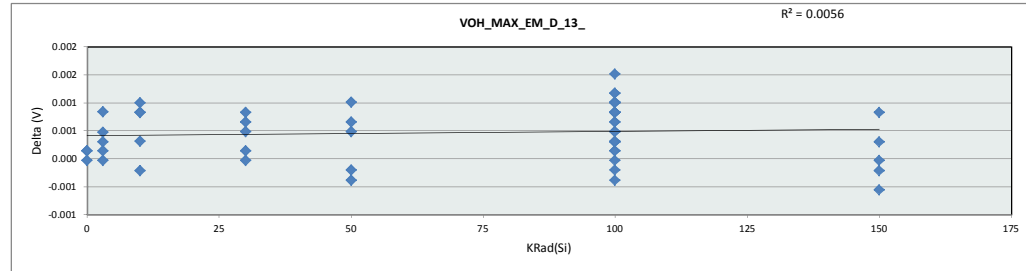
	VOH_MAX_EM_D_12						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



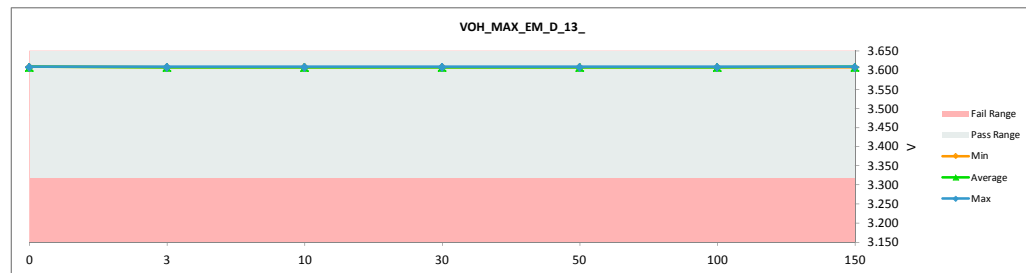
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	VOH_MAX_EM_D_13	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.001
50	33	3.609	3.608	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.608	3.609	0.001
100	U1-006D	3.610	3.608	0.002
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.001
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.001
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.608	3.609	-0.001
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.002
	Average	3.609	3.609	0.000
	Min	3.608	3.608	-0.001
	Std Dev	0.000	0.000	0.000



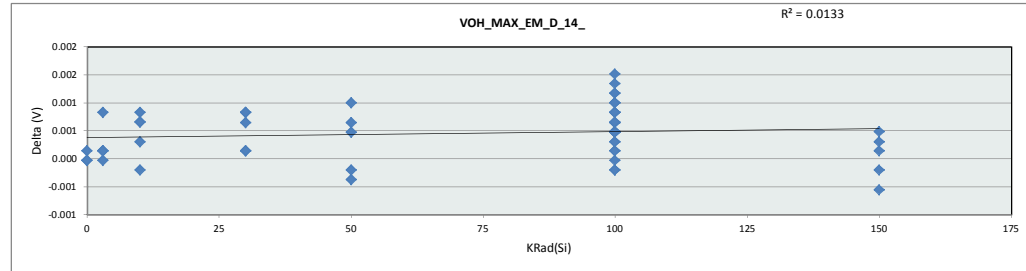
	VOH_MAX_EM_D_13						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



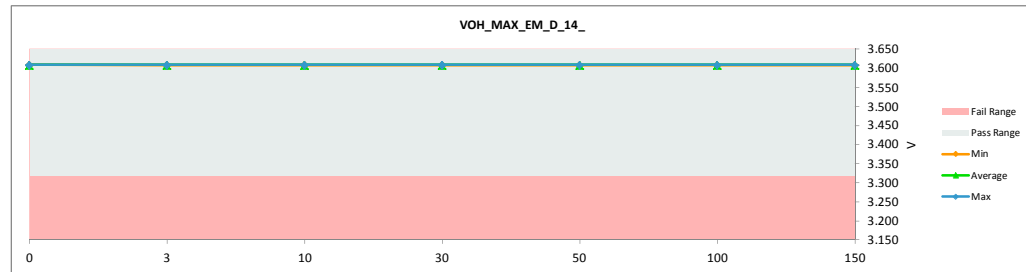
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VOH_MAX_EM_D_14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.609	0.000
10	32	3.609	3.609	0.000
10	48	3.610	3.609	0.001
10	8	3.609	3.609	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.001
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.000
100	U2-005	3.610	3.608	0.002
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.609	0.000
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.610	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.001
100	U7-001	3.609	3.609	0.001
100	U7-005	3.609	3.609	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.608	3.609	-0.001
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.002
	Average	3.609	3.609	0.000
	Min	3.608	3.608	-0.001
	Std Dev	0.000	0.000	0.000



VOH_MAX_EM_D_14							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							

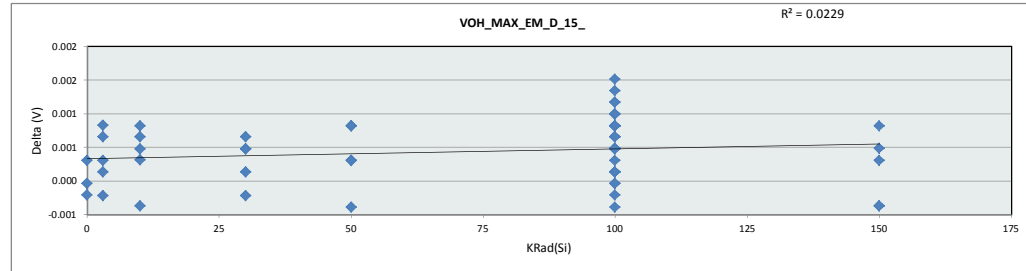




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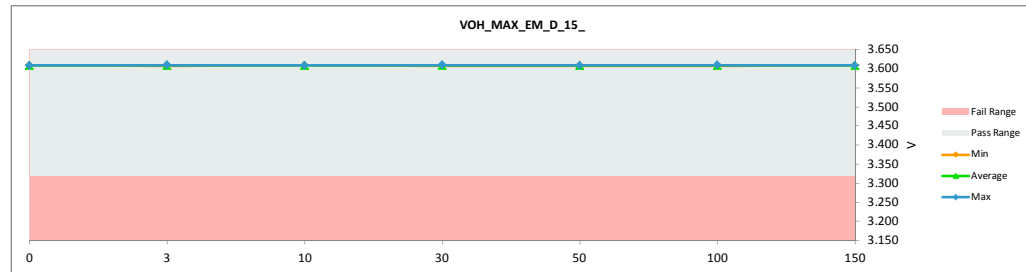
	VOH_MAX_EM_D_15	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.001
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.001
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.000
100	U2-005	3.610	3.608	0.002
100	U2-012	3.609	3.609	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.610	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.001
100	U7-005	3.609	3.609	0.000
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.610	3.609	0.001
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.002
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



	VOH_MAX_EM_D_15	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit		V
Min Limit	3.32	V

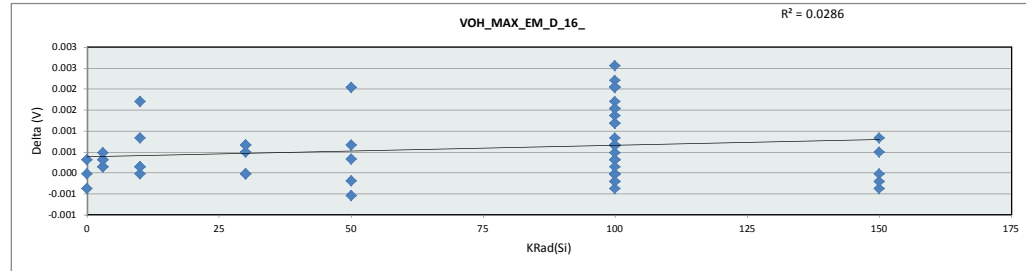
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



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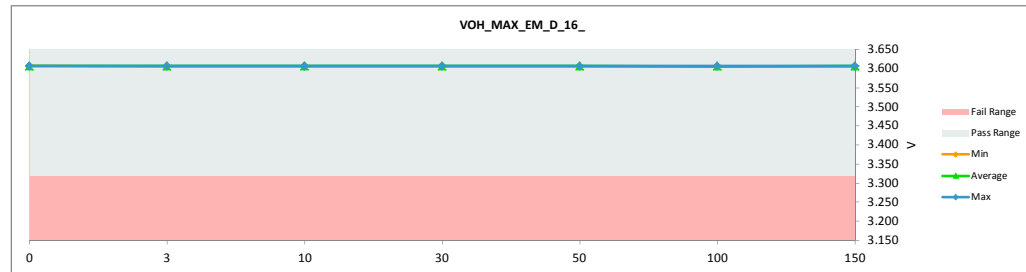
VOH_MAX_EM_D_16		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.606	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.606	0.000
10	21A	3.606	3.606	0.000
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.607	3.606	0.001
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.606	3.607	-0.001
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.001
50	33	3.607	3.606	0.000
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.606	3.607	0.000
100	U1-006D	3.609	3.606	0.003
100	U1-008	3.607	3.607	0.000
100	U11-004	3.607	3.606	0.001
100	U2-002	3.606	3.606	0.000
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.608	3.606	0.002
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.606	3.607	0.000
100	U5-008	3.608	3.606	0.001
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.607	0.002
100	U5-013	3.607	3.607	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.001
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.606	0.000
150	26	3.607	3.606	0.001
150	28	3.606	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.606	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.606	-0.001
	Std Dev	0.001	0.000	0.001



VOH_MAX_EM_D_16		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	3.32	V

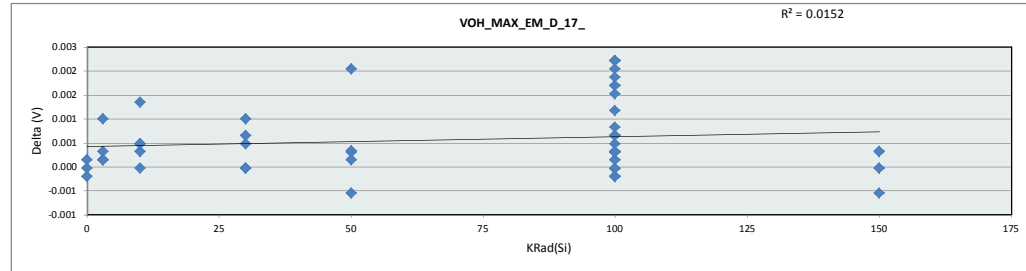
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.607	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



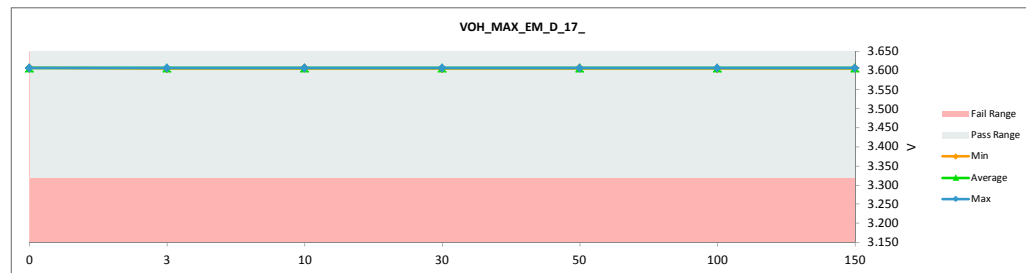
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	VOH_MAX_EM_D_17	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.606	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.605	0.001
10	21A	3.607	3.606	0.000
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.001
10	U3-012	3.606	3.606	0.000
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.000
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.001
30	U10-003	3.607	3.606	0.001
50	12	3.606	3.607	-0.001
50	18B	3.607	3.607	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.000
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.606	3.606	0.000
100	U2-002	3.606	3.606	0.000
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.606	0.000
100	U3-004	3.608	3.606	0.002
100	U3-004	3.608	3.606	0.002
100	U3-016	3.607	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.607	0.000
100	U5-012	3.608	3.607	0.002
100	U5-013	3.606	3.606	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.001
100	U8-001	3.606	3.606	0.001
100	U9-002A	3.606	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.606	3.606	0.000
150	28	3.606	3.606	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.606	3.607	-0.001
	Max	3.608	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.606	3.605	-0.001
	Std Dev	0.001	0.000	0.001



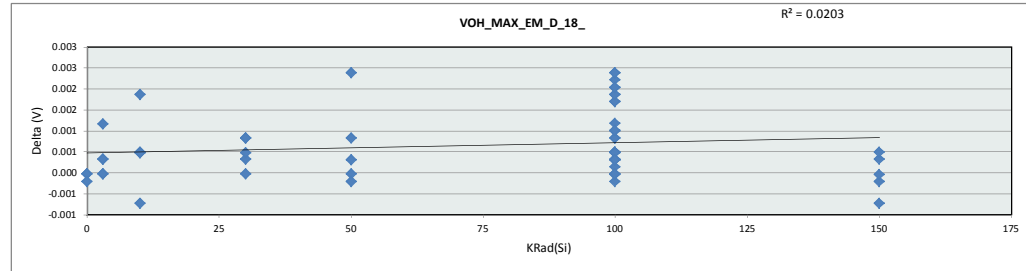
	VOH_MAX_EM_D_17						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.607
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



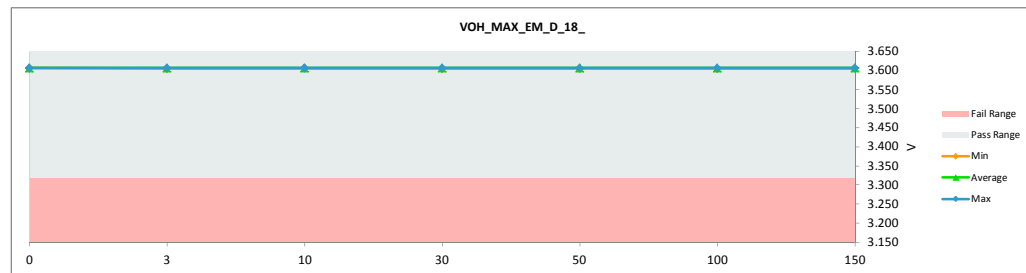
TID Report  
SMV320C6727BHFHW

	VOH_MAX_EM_D_18	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.606	3.606	0.000
0	Corr-20	3.606	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.606	0.000
3	53	3.607	3.606	0.000
3	U1-013	3.606	3.605	0.001
10	21A	3.606	3.606	0.000
10	32	3.606	3.607	-0.001
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.000
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.606	0.000
30	4	3.606	3.606	0.000
30	U10-003	3.606	3.605	0.001
50	12	3.606	3.606	0.000
50	18B	3.607	3.607	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.606	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.606	3.607	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.606	0.000
100	U11-004	3.606	3.606	0.000
100	U2-002	3.606	3.606	0.000
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.605	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.608	3.606	0.002
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.606	0.001
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.606	0.000
100	U5-012	3.608	3.606	0.002
100	U5-013	3.607	3.606	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.606	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.001
100	U8-001	3.606	3.606	0.000
100	U9-002A	3.606	3.606	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.606	0.000
150	26	3.606	3.606	0.000
150	28	3.606	3.607	0.000
150	56	3.606	3.607	-0.001
150	U12-005	3.606	3.607	0.000
	Max	3.608	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.606	3.605	-0.001
	Std Dev	0.001	0.000	0.001



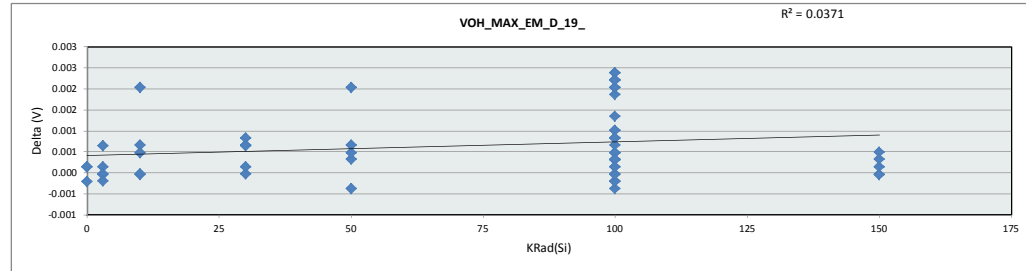
	VOH_MAX_EM_D_18						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.605	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



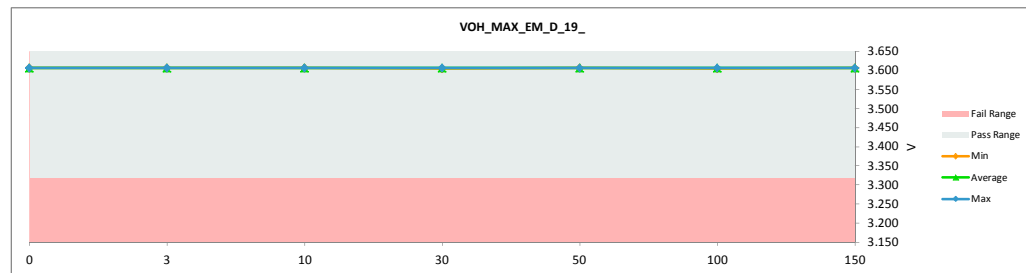
TID Report  
SMV320C6727BHFHW

	VOH_MAX_EM_D_19	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.606	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.000
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.606	3.606	0.001
30	U10-003	3.606	3.606	0.001
50	12	3.606	3.607	0.000
50	18B	3.607	3.606	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.606	3.607	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.606	3.606	0.001
100	U2-002	3.606	3.606	0.000
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.606	0.000
100	U3-004	3.608	3.606	0.002
100	U3-004	3.608	3.606	0.002
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.607	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.606	3.606	0.000
100	U6-009	3.607	3.606	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.001
100	U8-001	3.606	3.606	0.001
100	U9-002A	3.607	3.606	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.000
150	28	3.607	3.606	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.606	3.607	0.000
	Max	3.608	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.606	3.606	0.000
	Std Dev	0.001	0.000	0.001



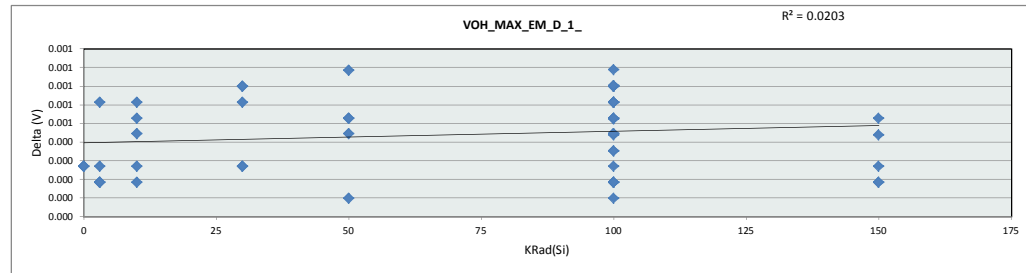
	VOH_MAX_EM_D_19						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.607	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



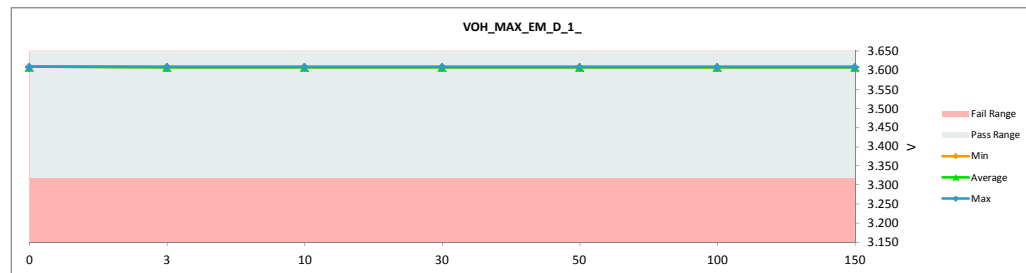
TID Report  
SMV320C6727BHFHW

	VOH_MAX_EM_D_1	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.001
50	33	3.609	3.609	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.609	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.001
100	U5-008	3.609	3.608	0.000
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.001
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.609	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



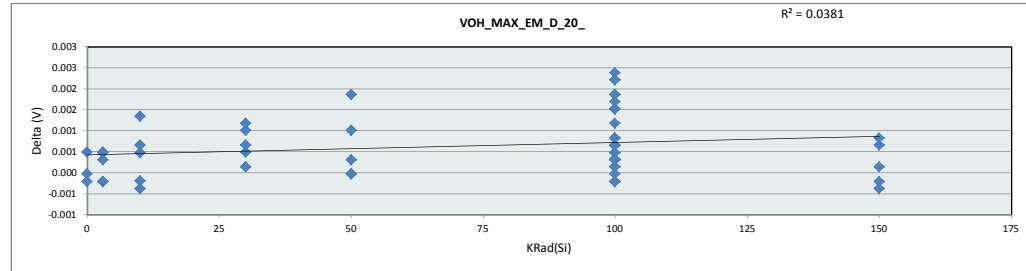
	VOH_MAX_EM_D_1						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32						
	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



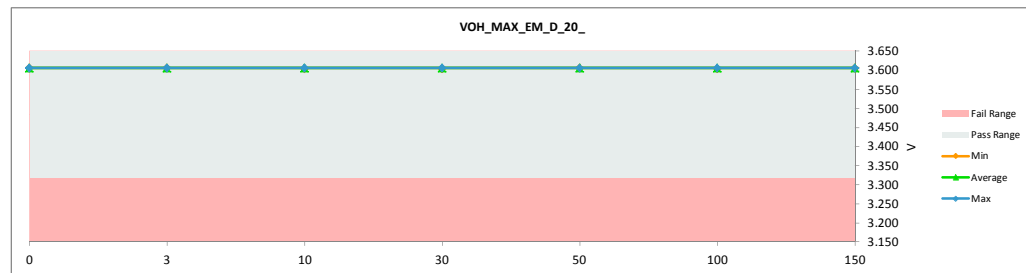
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	D	20
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	V	V			
Max Limit					
Min Limit	3.32	3.32			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.606	0.000
0	Corr-15	3.606	3.606	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.606	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.606	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.606	0.000
10	21A	3.606	3.606	0.000
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.607	0.001
10	U3-012	3.606	3.606	0.001
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.001
30	4	3.607	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.606	3.607	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.606	3.606	0.001
100	U2-002	3.606	3.606	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.608	3.606	0.002
100	U3-016	3.606	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.606	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.607	0.000
100	U5-012	3.608	3.607	0.002
100	U5-013	3.606	3.606	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.606	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.001
100	U8-001	3.606	3.606	0.000
100	U9-002A	3.607	3.606	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.606	0.001
150	26	3.607	3.606	0.001
150	28	3.607	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.606	3.607	0.000
	Max	3.608	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.606	3.606	0.000
	Std Dev	0.001	0.000	0.001



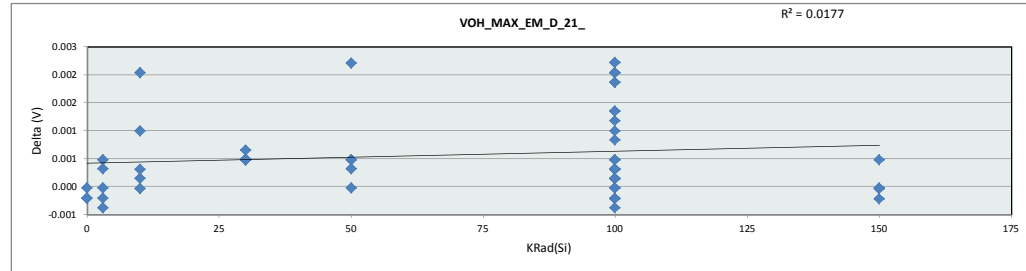
	VOH	MAX	EM	D	20		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



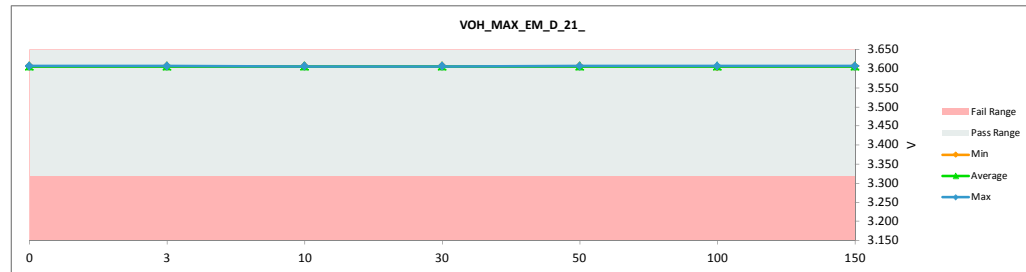
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	D	21
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	V	V			
Max Limit					
Min Limit	3.32	3.32			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.606	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.606	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.606	0.000
10	21A	3.607	3.606	0.001
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.000
30	21B	3.607	3.606	0.000
30	30	3.607	3.606	0.000
30	36	3.607	3.607	0.000
30	4	3.606	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.000
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.606	3.607	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.606	3.606	0.000
100	U2-002	3.606	3.606	0.000
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.608	3.606	0.002
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.607	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.606	3.606	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.001
100	U7-001	3.606	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.000
100	U8-001	3.606	3.606	0.000
100	U9-002A	3.607	3.606	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.000
150	28	3.607	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.606	3.607	0.000
	Max	3.608	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.606	3.606	0.000
	Std Dev	0.001	0.000	0.001



	VOH	MAX	EM	D	21		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.607	3.606	3.606	3.606	3.606	3.607
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							

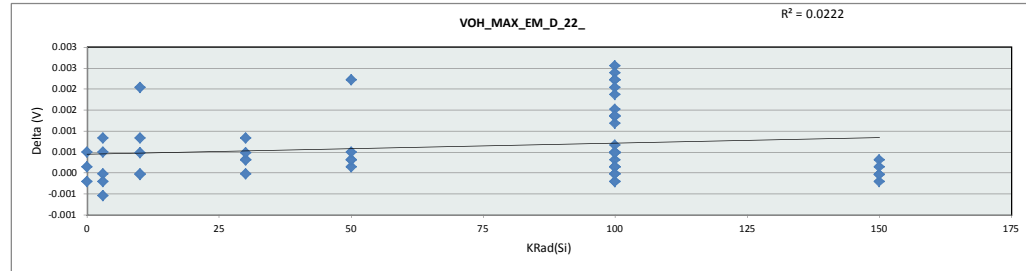




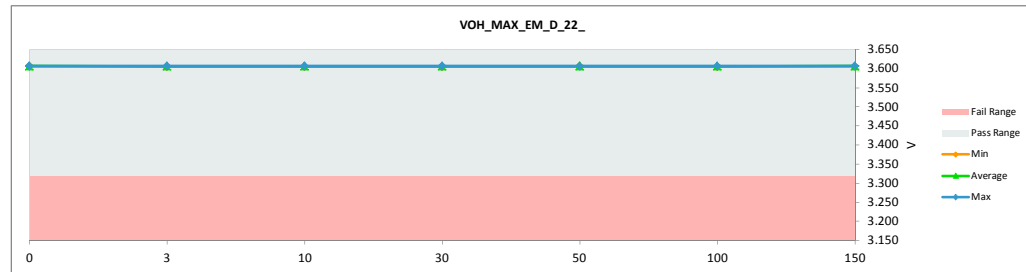
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	D	22
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	V	V			
Max Limit					
Min Limit	3.32	3.32			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.606	0.000
0	Corr-15	3.606	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.606	3.607	-0.001
3	18A	3.607	3.606	0.000
3	22	3.607	3.607	0.000
3	53	3.606	3.607	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.606	3.606	0.000
10	32	3.607	3.607	0.000
10	48	3.606	3.606	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.001
30	21B	3.607	3.607	0.000
30	30	3.606	3.606	0.000
30	36	3.607	3.607	0.000
30	4	3.606	3.606	0.000
30	U10-003	3.606	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.000
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.606	3.607	0.000
100	Corr-34	3.607	3.606	0.000
100	U1-006A	3.607	3.606	0.000
100	U1-006D	3.609	3.606	0.003
100	U1-008	3.607	3.607	0.000
100	U11-004	3.606	3.606	0.001
100	U2-002	3.606	3.606	0.000
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.605	0.002
100	U3-004	3.608	3.606	0.002
100	U3-004	3.608	3.606	0.002
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.606	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.606	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.606	3.606	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.001
100	U7-001	3.606	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.000
100	U8-001	3.606	3.606	0.000
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.606	3.606	0.000
150	28	3.607	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.606	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.605	-0.001
	Std Dev	0.001	0.000	0.001



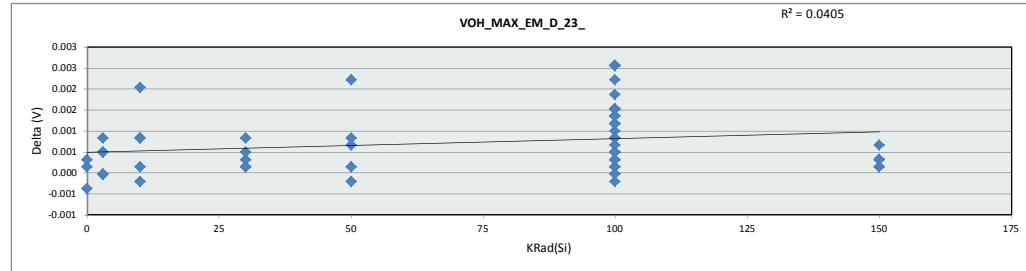
	VOH	MAX	EM	D	22		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.605	3.606
Average	3.606	3.606	3.606	3.606	3.606	3.606	3.607
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



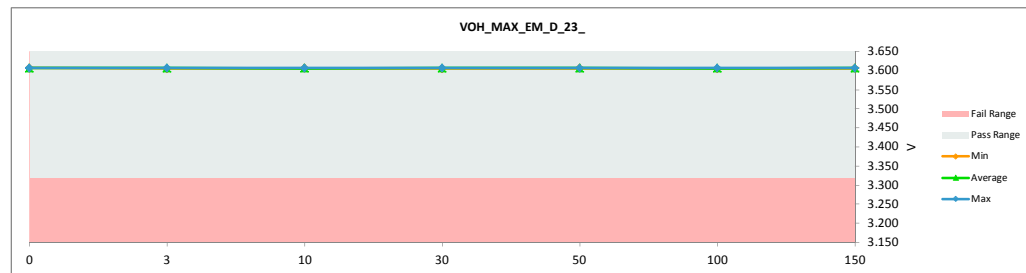
TID Report  
SMV320C6727BHFHW

VOH_MAX_EM_D_23		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.606	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.606	0.000
3	22	3.607	3.606	0.000
3	53	3.606	3.606	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.607	3.606	0.000
10	48	3.606	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.607	3.606	0.001
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.000
30	36	3.607	3.607	0.000
30	4	3.606	3.606	0.000
30	U10-003	3.606	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.001
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.606	3.606	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.606	3.606	0.000
100	U1-006D	3.608	3.606	0.003
100	U1-008	3.607	3.606	0.000
100	U11-004	3.606	3.605	0.001
100	U2-002	3.607	3.606	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.608	3.606	0.003
100	U3-016	3.606	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.606	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.606	0.000
100	U5-012	3.608	3.606	0.001
100	U5-013	3.607	3.606	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.606	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.001
100	U8-001	3.606	3.606	0.000
100	U9-002A	3.607	3.606	0.000
100	U9-002C	3.608	3.606	0.003
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.001
150	28	3.607	3.606	0.000
150	56	3.607	3.606	0.000
150	U12-005	3.606	3.606	0.000
	Max	3.608	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.605	0.000
	Std Dev	0.001	0.000	0.001



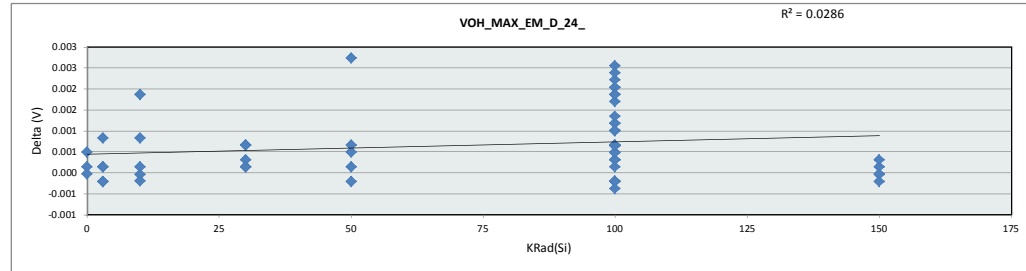
VOH_MAX_EM_D_23							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32						
	V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.605	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



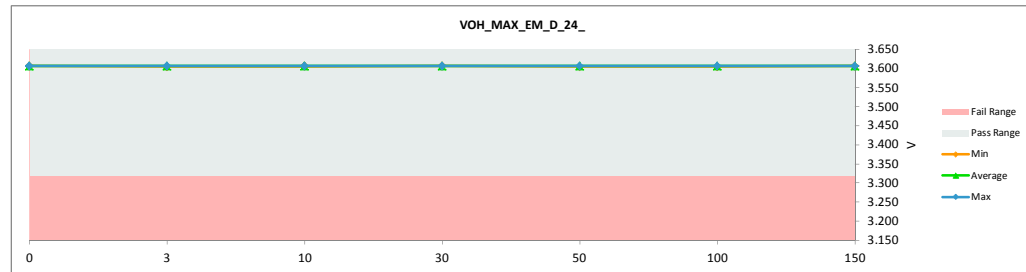
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	D	24
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	V	V			
Max Limit					
Min Limit	3.32	3.32			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.606	0.000
0	Corr-15	3.607	3.606	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.606	3.607	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.606	3.606	0.000
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.607	3.606	0.001
30	21B	3.607	3.606	0.001
30	30	3.607	3.606	0.000
30	36	3.607	3.607	0.000
30	4	3.606	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.001
50	33	3.607	3.606	0.000
50	U5-002	3.608	3.606	0.003
100	Corr-035	3.606	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.606	3.607	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.606	3.607	0.000
100	U11-004	3.606	3.606	0.001
100	U2-002	3.606	3.606	0.000
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.608	3.606	0.003
100	U3-016	3.607	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.607	3.606	0.001
100	U6-009	3.607	3.606	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.001
100	U8-001	3.606	3.606	0.001
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.606	3.606	0.000
150	28	3.606	3.606	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.606	3.607	0.000
	Max	3.608	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.606	0.000
	Std Dev	0.001	0.000	0.001



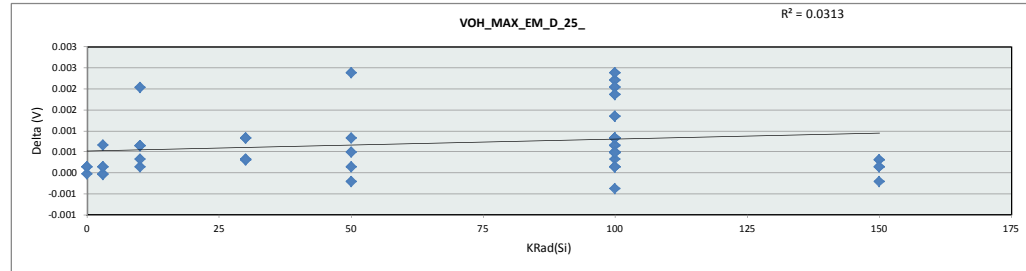
	VOH	MAX	EM	D	24		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



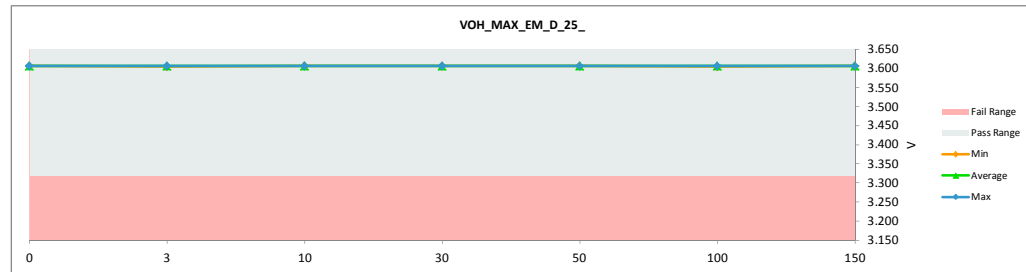
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	D	25
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	V	V			
Max Limit					
Min Limit	3.32	3.32			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.607	3.606	0.000
0	Corr-20	3.607	3.606	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.606	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.606	3.606	0.001
10	32	3.607	3.607	0.000
10	48	3.607	3.606	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.001
30	21B	3.607	3.606	0.000
30	30	3.607	3.606	0.000
30	36	3.607	3.606	0.001
30	4	3.606	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.606	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.001
50	33	3.607	3.606	0.000
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.606	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.606	3.606	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.606	3.606	0.000
100	U2-002	3.606	3.606	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.608	3.606	0.002
100	U3-016	3.607	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.606	0.001
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.607	3.606	0.000
100	U6-009	3.607	3.606	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.001
100	U8-001	3.606	3.606	0.000
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.606	3.606	0.000
150	28	3.606	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.608	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.606	3.606	0.000
	Std Dev	0.001	0.000	0.001



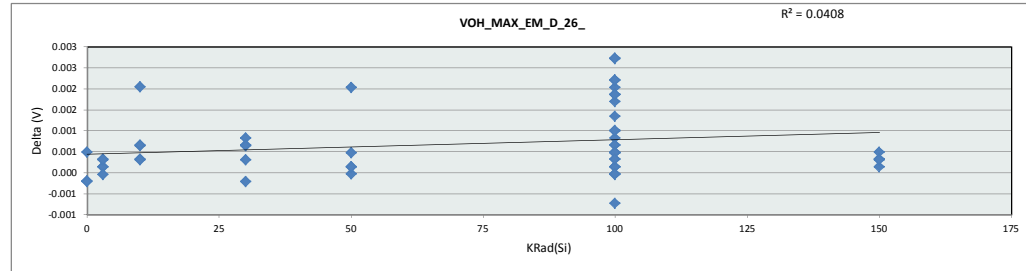
	VOH	MAX	EM	D	25		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.606	3.607	3.607	3.607
UL							



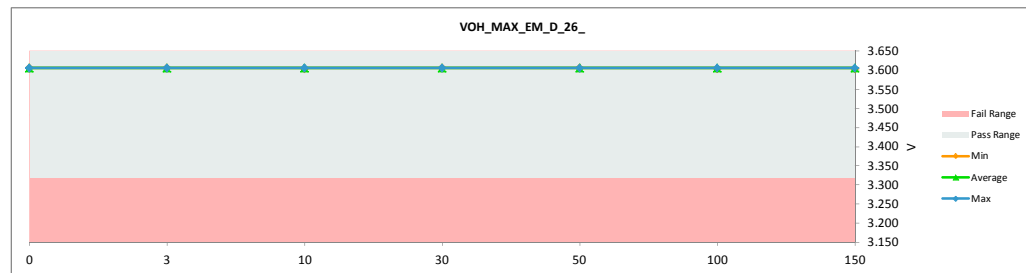
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	D	26
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	V	V			
Max Limit					
Min Limit	3.32	3.32			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.606	3.606	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.606	0.000
3	18A	3.607	3.606	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.606	0.000
10	21A	3.606	3.606	0.001
10	32	3.607	3.606	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.001
30	21B	3.606	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.001
30	U10-003	3.606	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.000
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.606	0.000
100	U1-006A	3.606	3.607	-0.001
100	U1-006D	3.609	3.606	0.003
100	U1-008	3.607	3.606	0.000
100	U11-004	3.606	3.606	0.001
100	U2-002	3.606	3.606	0.000
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.608	3.606	0.003
100	U3-016	3.607	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.606	0.002
100	U5-013	3.607	3.606	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.000
100	U8-001	3.606	3.606	0.000
100	U9-002A	3.607	3.606	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.606	0.000
150	26	3.606	3.606	0.000
150	28	3.607	3.606	0.000
150	56	3.607	3.606	0.000
150	U12-005	3.607	3.606	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.606	-0.001
	Std Dev	0.001	0.000	0.001



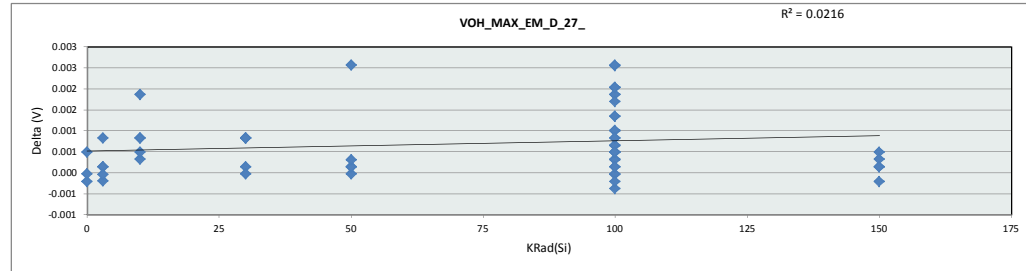
	VOH	MAX	EM	D	26		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.606
UL							



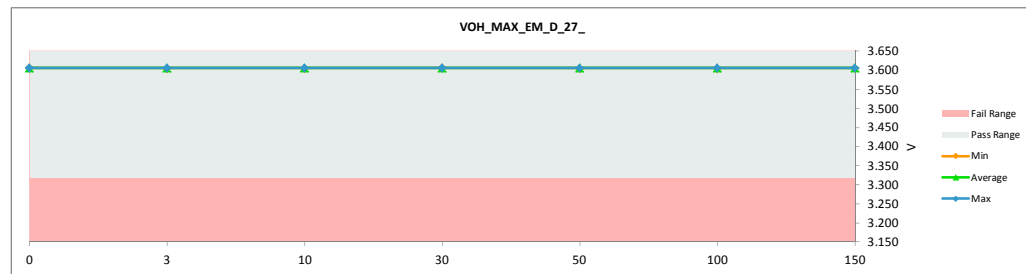
TID Report  
SMV320C6727BHFHW

VOH_MAX_EM_D_27		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.606	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.606	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.607	3.606	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.605	0.001
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.001
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.000
50	U5-002	3.608	3.606	0.003
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.606	3.607	0.000
100	U1-006D	3.609	3.606	0.003
100	U1-008	3.606	3.607	0.000
100	U11-004	3.607	3.606	0.001
100	U2-002	3.606	3.606	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.606	0.001
100	U3-004	3.608	3.606	0.003
100	U3-004	3.608	3.606	0.002
100	U3-016	3.607	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.606	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.606	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.607	3.606	0.000
100	U6-009	3.607	3.606	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.000
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.000
150	28	3.607	3.607	0.000
150	56	3.607	3.606	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.605	0.000
	Std Dev	0.001	0.000	0.001



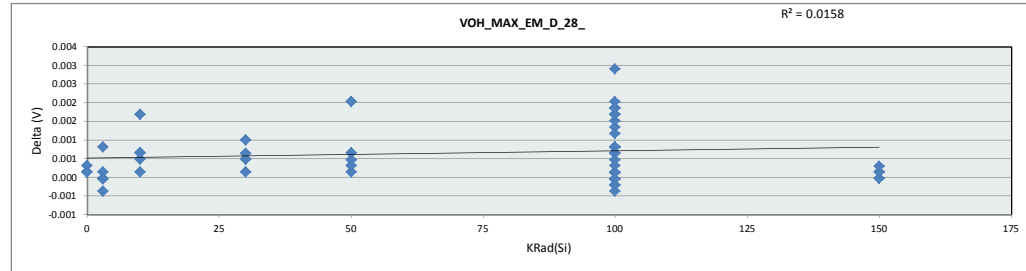
VOH_MAX_EM_D_27							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



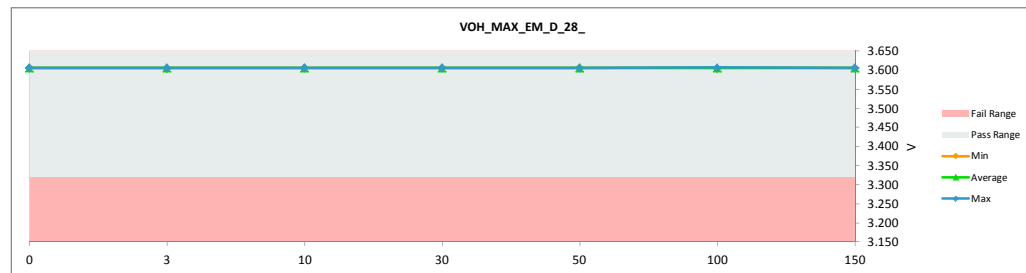
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	D	28
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	V	V			
Max Limit					
Min Limit	3.32	3.32			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.607	3.606	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.606	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.607	3.606	0.001
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.000
30	U10-003	3.606	3.606	0.001
50	12	3.607	3.606	0.001
50	18B	3.607	3.607	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.000
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.606	3.607	0.000
100	U1-006D	3.609	3.606	0.003
100	U1-008	3.607	3.607	0.000
100	U11-004	3.606	3.606	0.001
100	U2-002	3.606	3.606	0.000
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.002
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.608	3.606	0.002
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.607	3.606	0.001
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.001
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.606	3.606	0.000
150	28	3.607	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.606	0.000
	Std Dev	0.001	0.000	0.001



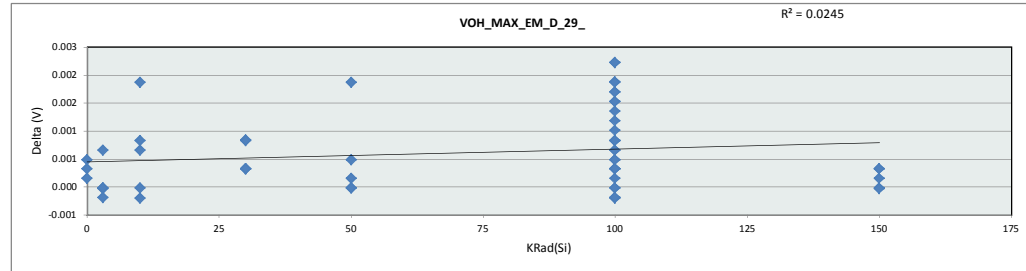
	VOH	MAX	EM	D	28		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.607
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



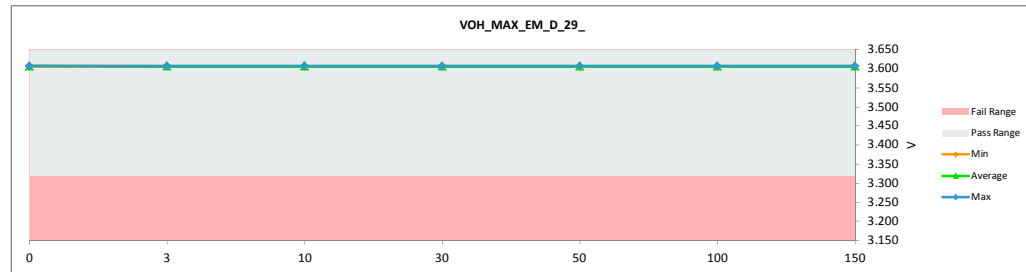
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	D	29
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	V	V			
Max Limit					
Min Limit	3.32	3.32			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.606	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.606	3.606	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.607	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.607	3.606	0.001
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.000
50	33	3.607	3.606	0.000
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.607	3.606	0.000
100	U2-002	3.607	3.606	0.000
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.608	3.606	0.002
100	U3-016	3.607	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.607	3.606	0.001
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.001
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.607	3.606	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.606	3.606	0.000
150	28	3.607	3.606	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.608	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.606	3.606	0.000
	Std Dev	0.001	0.000	0.001



	VOH	MAX	EM	D	29		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.607	3.607	3.606	3.606	3.606	3.607
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							

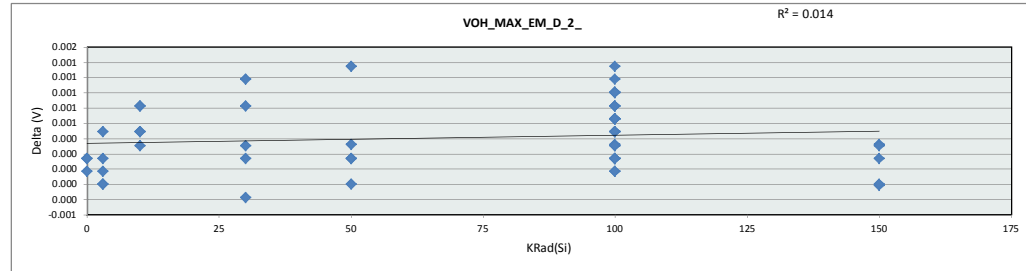




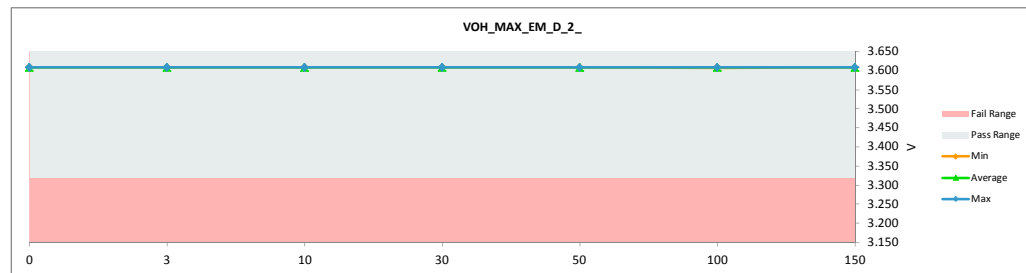
TID Report  
SMV320C6727BHFHW

	VOH_MAX_EM_D_2	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.000
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.609	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.000
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.001
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.609	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



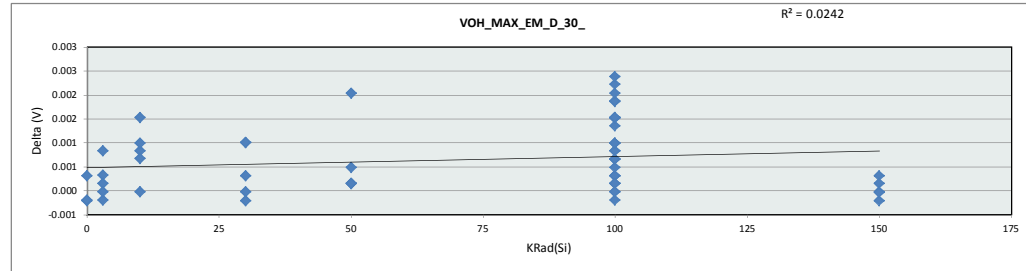
	VOH_MAX_EM_D_2						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit							
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



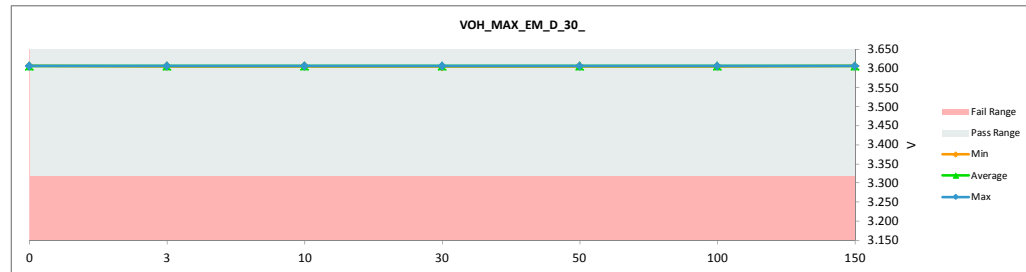
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	D	30
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	V	V			
Max Limit					
Min Limit	3.32	3.32			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.606	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.607	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.607	3.607	0.000
10	48	3.607	3.606	0.001
10	8	3.608	3.606	0.002
10	U3-012	3.607	3.606	0.001
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.000
50	33	3.607	3.606	0.000
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.607	3.606	0.001
100	U2-002	3.607	3.606	0.001
100	U2-005	3.608	3.606	0.002
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-016	3.607	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.607	0.002
100	U5-013	3.607	3.606	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.001
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.000
150	28	3.607	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.608	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.607	3.606	0.000
	Std Dev	0.001	0.000	0.001



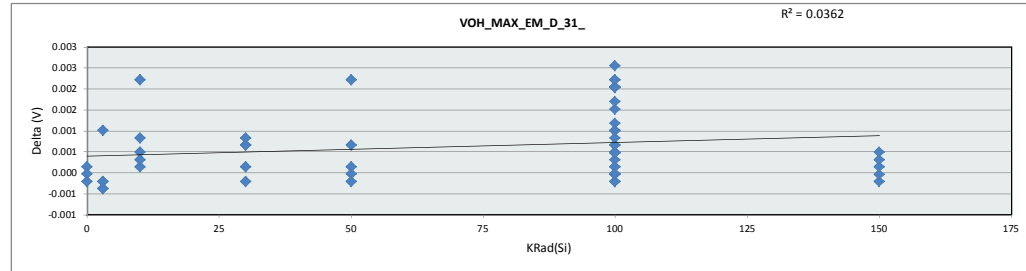
	VOH	MAX	EM	D	30		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.607
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



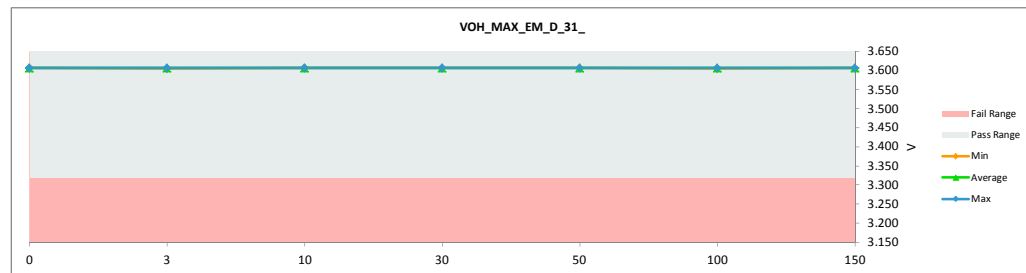
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	D	31
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	V	V			
Max Limit					
Min Limit	3.32	3.32			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.606	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.606	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.607	3.606	0.001
10	21A	3.607	3.606	0.000
10	32	3.607	3.606	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.607	3.606	0.001
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.606	3.607	0.000
30	4	3.607	3.606	0.001
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.001
50	33	3.606	3.607	0.000
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.606	0.001
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.609	3.606	0.003
100	U1-008	3.607	3.607	0.000
100	U11-004	3.607	3.606	0.001
100	U2-002	3.606	3.606	0.000
100	U2-005	3.607	3.606	0.002
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.608	3.606	0.002
100	U3-016	3.607	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.606	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.607	3.606	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.607	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.000
100	U8-001	3.606	3.606	0.000
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.606	3.607	0.000
150	26	3.607	3.606	0.000
150	28	3.607	3.607	0.000
150	56	3.607	3.606	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.606	0.000
	Std Dev	0.001	0.000	0.001



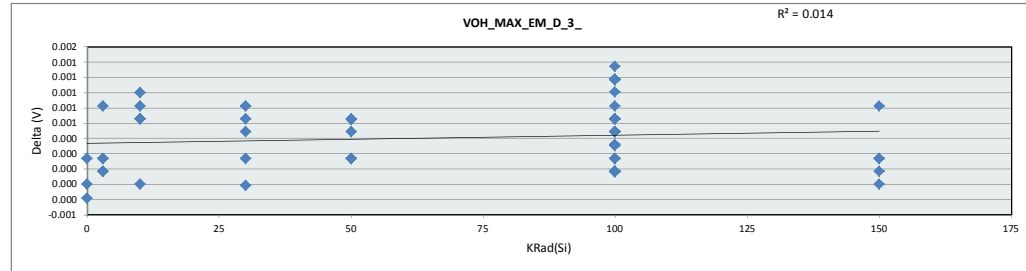
	VOH	MAX	EM	D	31		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.607	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



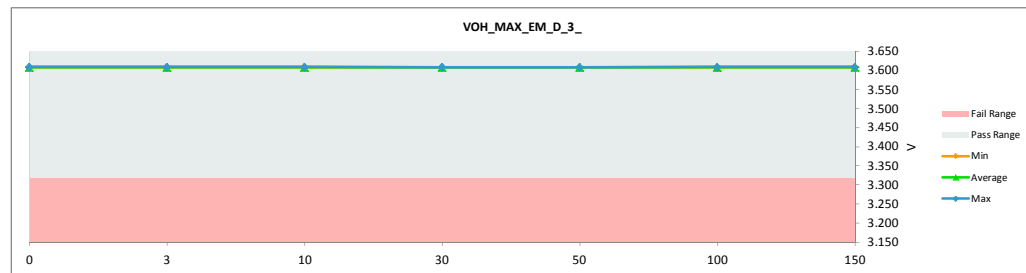
TID Report  
SMV320C6727BHFHW

	VOH MAX EM D 3	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.001
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.001
50	25	3.609	3.608	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.000
100	U2-002	3.609	3.608	0.000
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.000
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.001
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.609	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



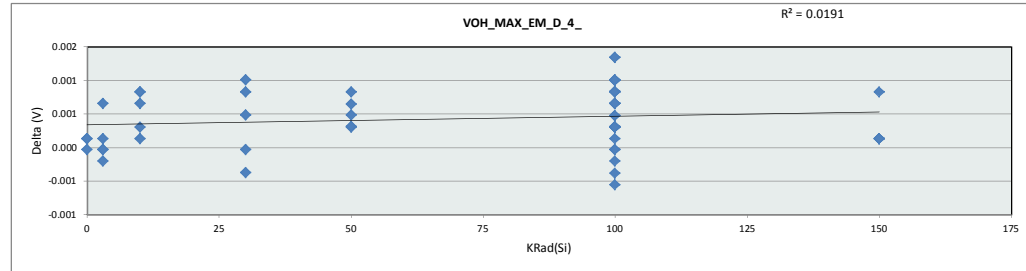
	VOH MAX EM D 3						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



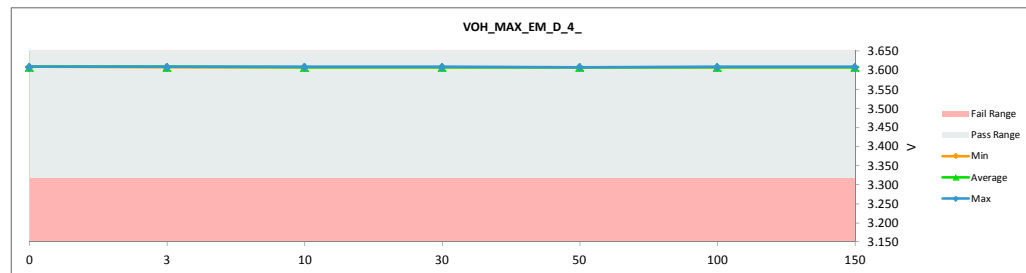
TID Report  
SMV320C6727BHFHW

	VOH MAX EM D 4	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.001
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.000
50	33	3.609	3.608	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.000
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.000
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.608	3.609	-0.001
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.001
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.608	3.608	-0.001
	Std Dev	0.000	0.000	0.000



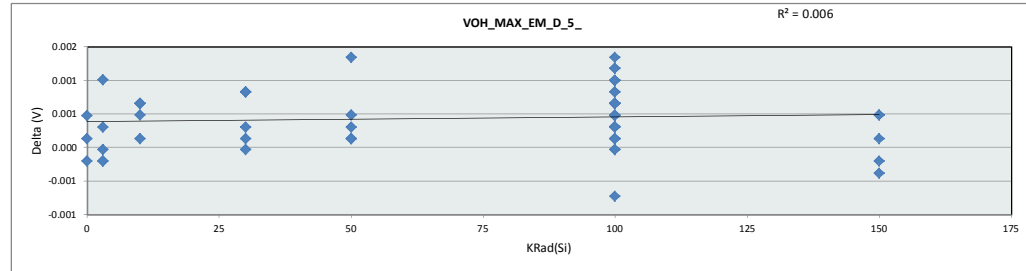
	VOH MAX EM D 4						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.608	3.608	3.608	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



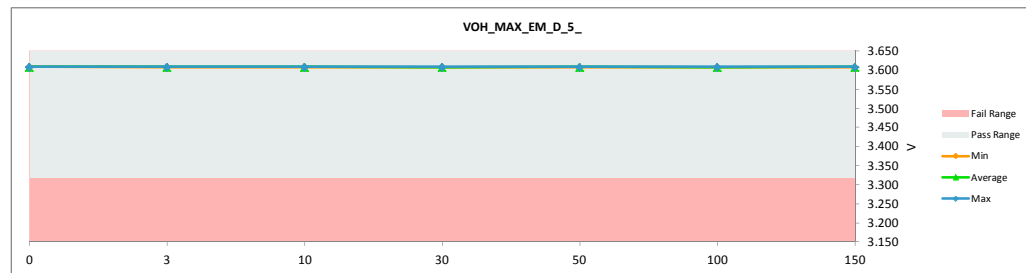
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	D	S
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	V	V			
Max Limit					
Min Limit	3.32	3.32			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.000
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.608	3.609	-0.001
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.001
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.000
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.609	3.608	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.608	3.608	-0.001
	Std Dev	0.000	0.000	0.000



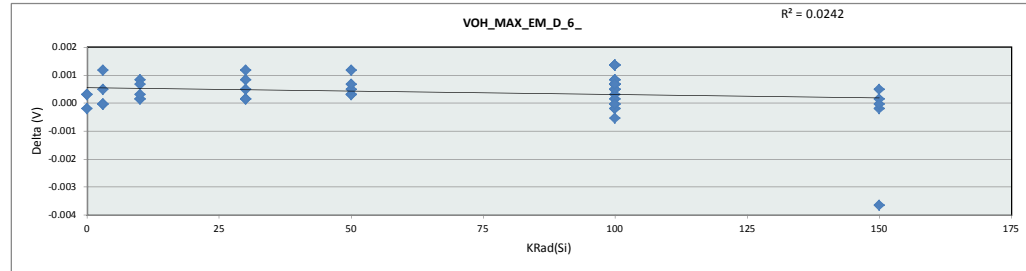
	VOH	MAX	EM	D	S		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.608	3.609	3.608	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



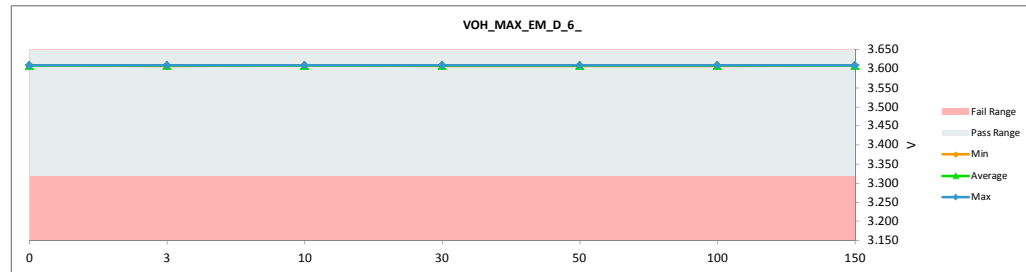
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	D	6
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	V	V			
Max Limit					
Min Limit	3.32	3.32			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.000
50	33	3.609	3.608	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.000
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.610	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.608	3.609	-0.001
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.001
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.001
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.605	3.609	-0.004
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.605	3.608	-0.004
	Std Dev	0.001	0.000	0.001



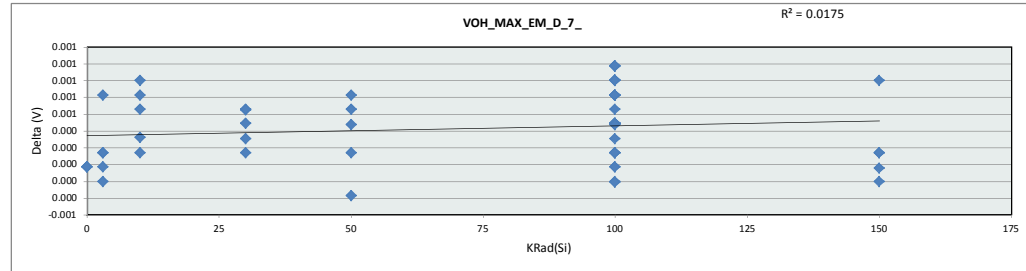
	VOH	MAX	EM	D	6		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.608	3.609	3.608	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



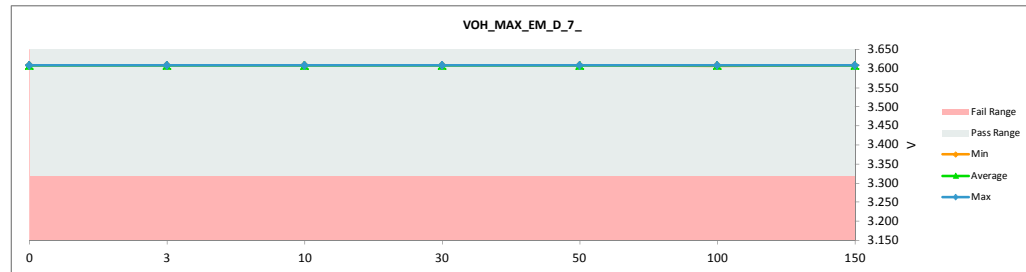
TID Report  
SMV320C6727BHFHW

	VOH MAX EM D 7	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.001
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.001
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.001
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.609	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.000
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.000
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.000
100	U4-007	3.608	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.000
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.001
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.000
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.609	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.608	3.608	0.000
	Std Dev	0.000	0.000	0.000



	VOH MAX EM D 7						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.608	3.609	3.609	3.608	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							

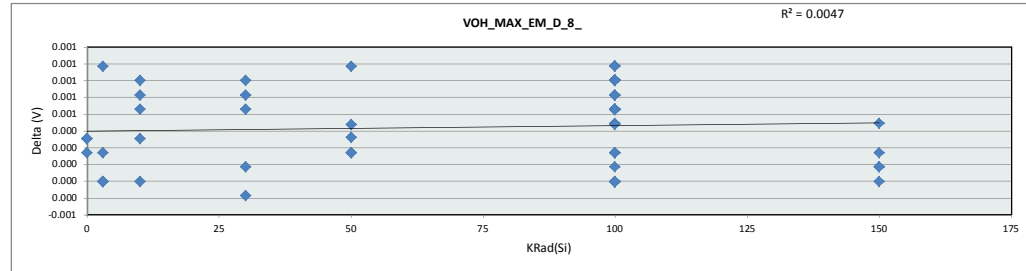




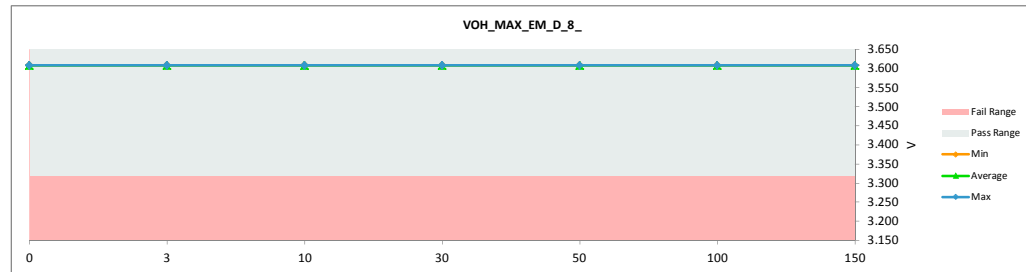
TID Report  
SMV320C6727BHFHW

	VOH_MAX_EM_D_8	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.610	3.609	0.001
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.609	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.610	3.608	0.001
100	U3-016	3.609	3.608	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.001
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.609	0.001
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



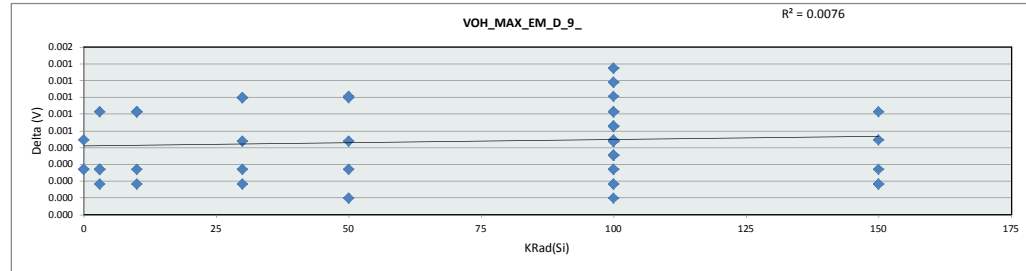
	VOH_MAX_EM_D_8						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



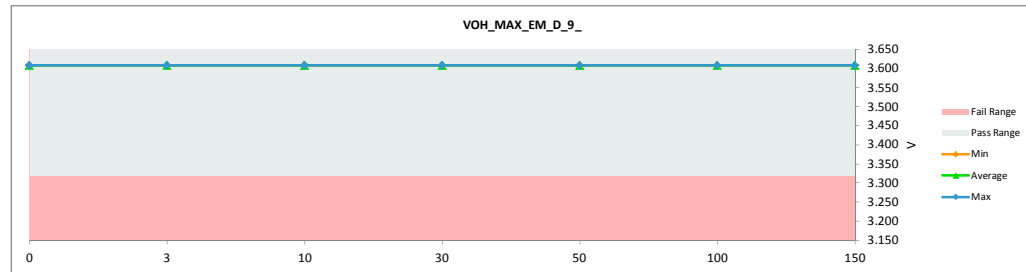
TID Report  
SMV320C6727BHFHW

	VOH MAX EM D 9	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.609	3.608	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.609	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.609	0.000
100	U3-004	3.610	3.608	0.001
100	U3-016	3.609	3.609	0.000
100	U4-003	3.609	3.609	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.609	0.000
100	U7-005	3.610	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.609	0.000
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



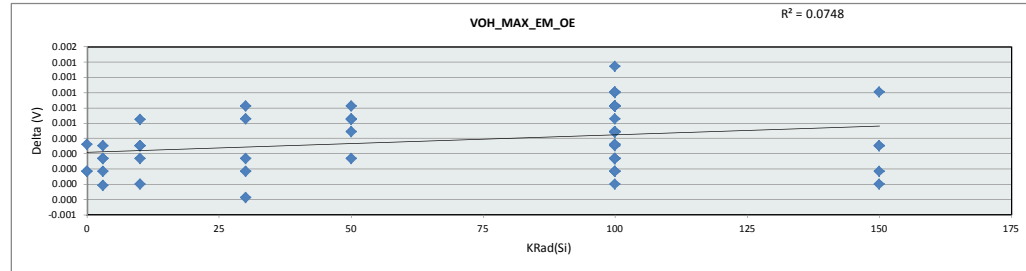
	VOH MAX EM D 9						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



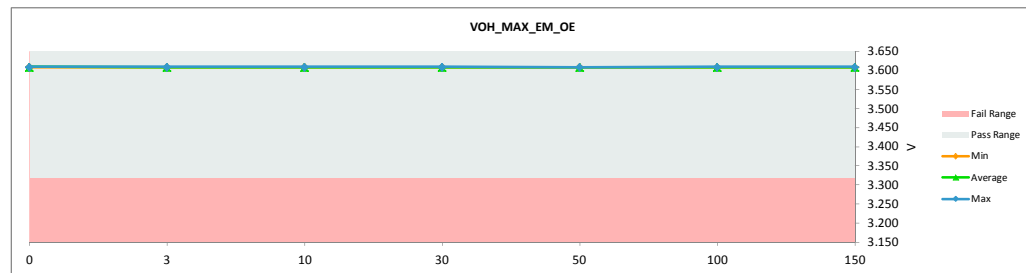
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	OE
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	3.32	3.32		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.000
10	21A	3.609	3.609	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.001
10	U3-012	3.609	3.608	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.001
50	33	3.609	3.609	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.000
100	U2-002	3.609	3.608	0.000
100	U2-005	3.610	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.000
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.609	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.610	3.609	0.001
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.001
100	U7-005	3.610	3.609	0.001
100	U7-015	3.609	3.609	0.000
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



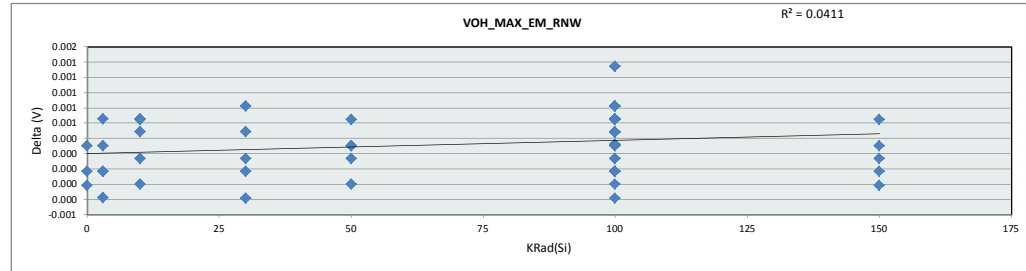
	VOH	MAX	EM	OE			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



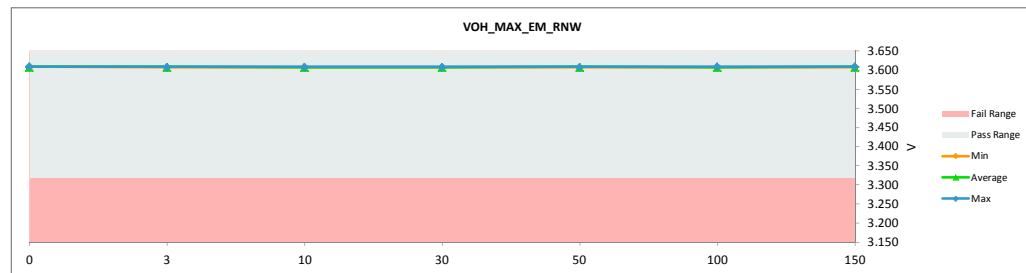
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	RNW
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	3.32	3.32		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.001
10	U3-012	3.609	3.608	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.000
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.609	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.000
100	U2-005	3.610	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.609	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.609	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.001
100	U7-001	3.609	3.609	0.000
100	U7-005	3.609	3.609	0.000
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.609	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.609	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



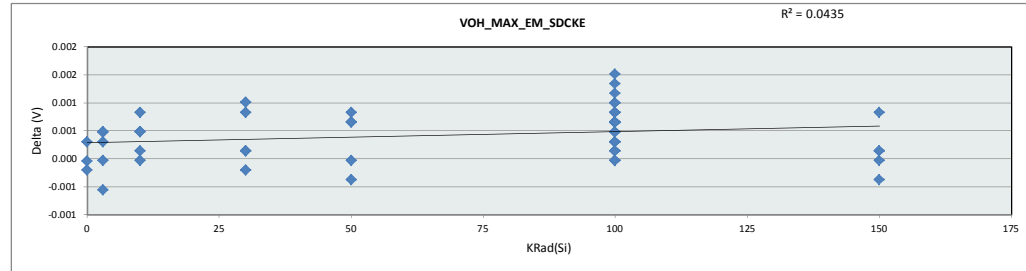
	VOH	MAX	EM	RNW			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.609	3.608	3.609
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



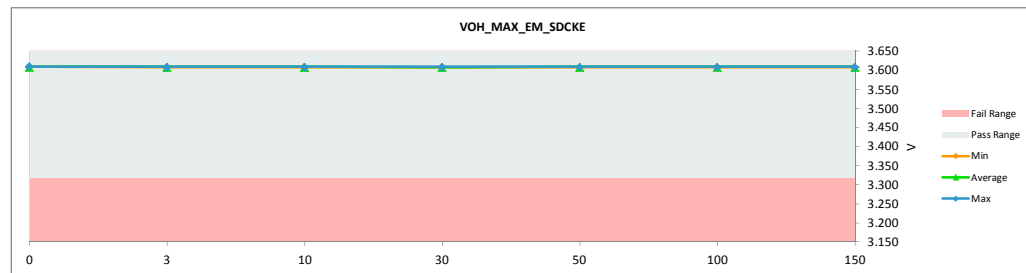
TID Report  
SMV320C6727BHFHW

	VOH_MAX_EM_SDCKE	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	-0.001
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.000
10	21A	3.609	3.608	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.001
50	33	3.609	3.608	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.000
100	U2-005	3.609	3.608	0.001
100	U2-012	3.610	3.608	0.002
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.609	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.001
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.002
	Average	3.609	3.609	0.000
	Min	3.609	3.608	-0.001
	Std Dev	0.000	0.000	0.000



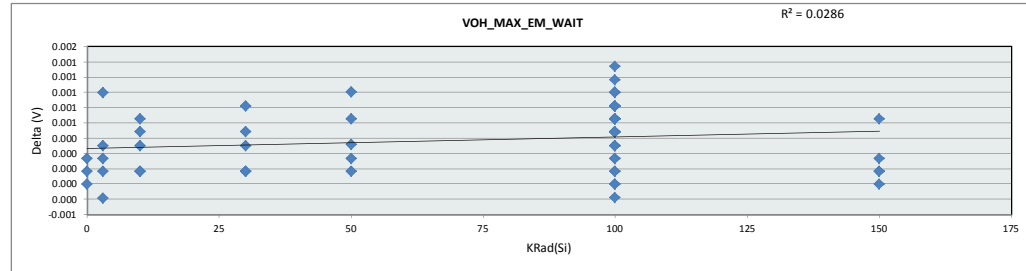
	VOH_MAX_EM_SDCKE						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



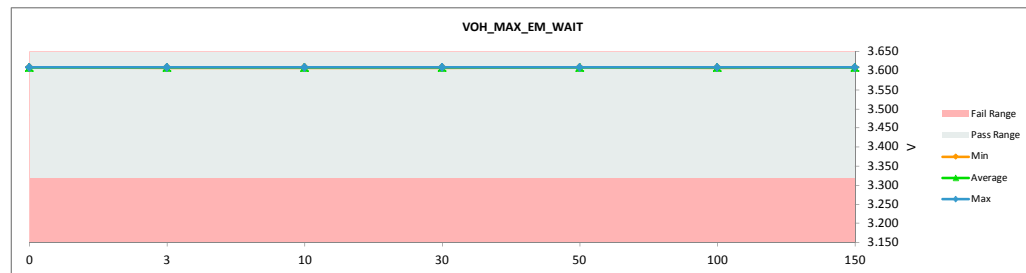
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	WAIT
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	3.32	3.32		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.609	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.001
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.609	0.000
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.609	0.000
100	U3-016	3.609	3.608	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.001
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.609	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



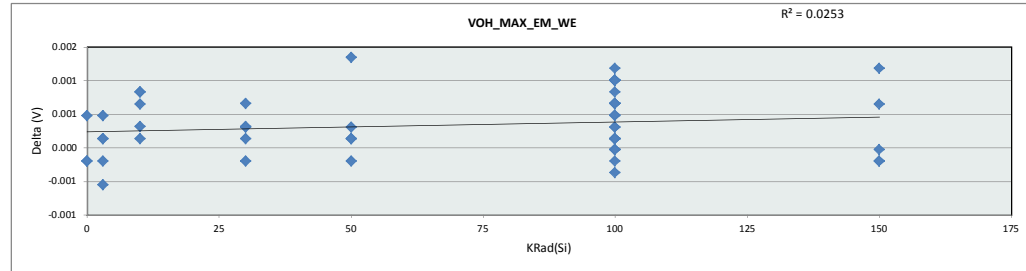
	VOH	MAX	EM	WAIT			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



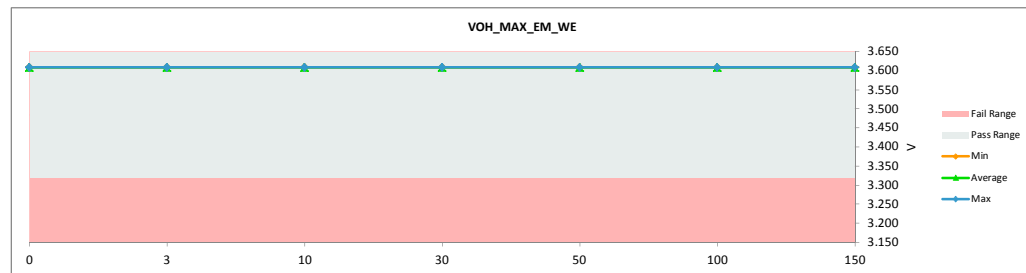
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	WE
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	3.32	3.32		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	-0.001
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.000
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.001
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.610	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.609	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.000
100	U2-005	3.609	3.608	0.001
100	U2-012	3.610	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.609	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.001
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.000
100	U7-001	3.609	3.609	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.001
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	-0.001
	Std Dev	0.000	0.000	0.000



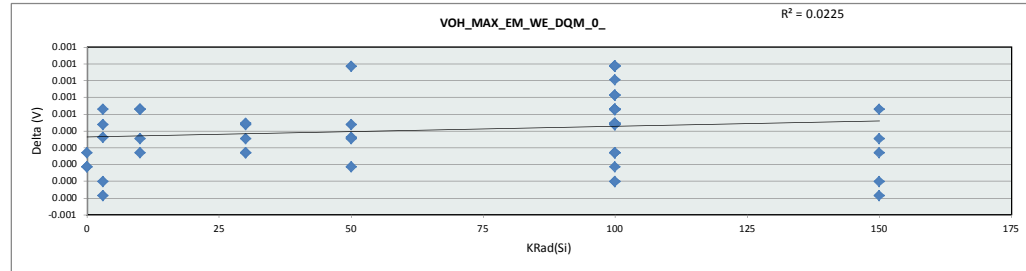
	VOH	MAX	EM	WE			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



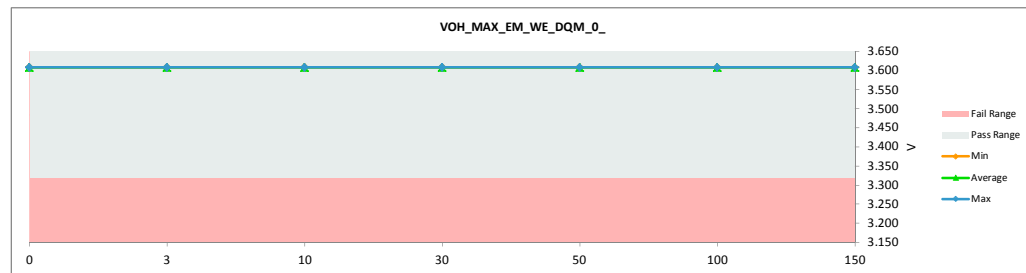
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	WE	DOM	0
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	V	V				
Max Limit						
Min Limit	3.32	3.32				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.000
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.001
100	U1-006D	3.610	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.000
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.609	0.000
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.609	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



	VOH	MAX	EM	WE	DOM	0	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							

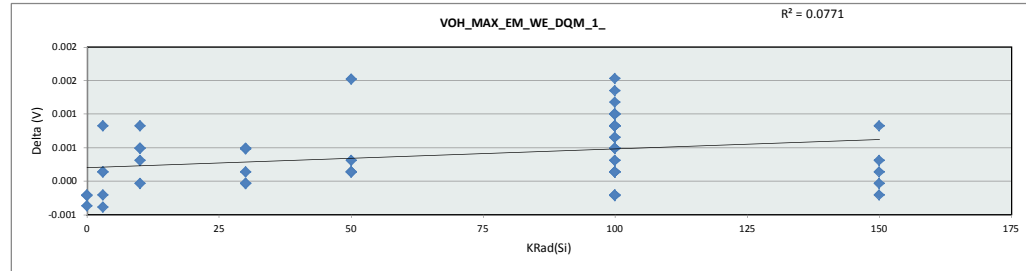




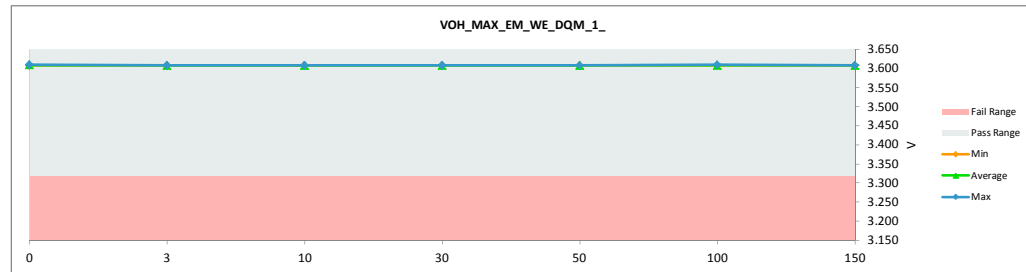
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	WE	DOM	1
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	V	V				
Max Limit						
Min Limit	3.32	3.32				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.000
30	36	3.609	3.609	0.000
30	4	3.608	3.608	0.000
30	U10-003	3.609	3.608	0.000
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.610	3.608	0.002
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.000
100	U2-002	3.609	3.608	0.000
100	U2-005	3.609	3.608	0.001
100	U2-012	3.610	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.609	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.001
100	U5-013	3.609	3.608	0.001
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.609	0.000
100	U7-005	3.609	3.609	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.002
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.002
	Average	3.609	3.609	0.000
	Min	3.608	3.608	0.000
	Std Dev	0.000	0.000	0.000



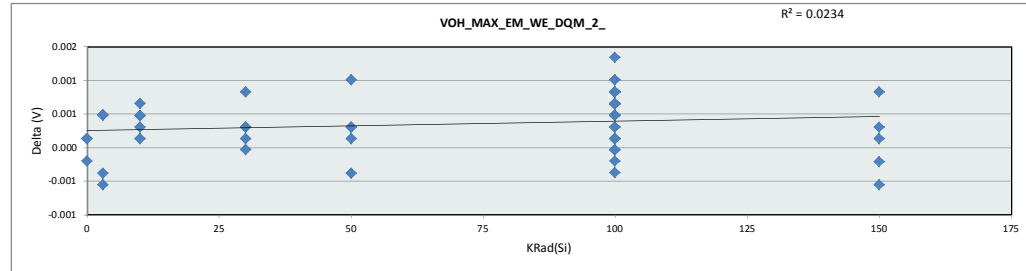
	VOH	MAX	EM	WE	DOM	1	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit							
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



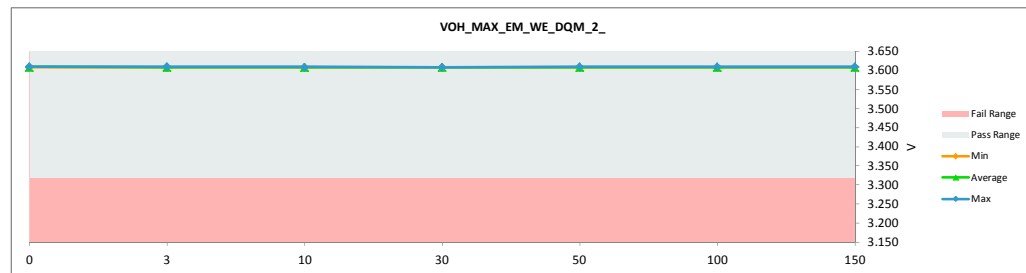
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	WE	DOM	2
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	V	V				
Max Limit						
Min Limit	3.32	3.32				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.608	3.609	-0.001
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.000
10	21A	3.609	3.609	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.001
100	U1-006D	3.609	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.610	3.608	0.001
100	U2-012	3.609	3.609	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.609	0.000
100	U3-004	3.609	3.609	0.001
100	U3-016	3.609	3.608	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.610	3.609	0.001
100	U7-001	3.609	3.609	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.609	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.609	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.608	3.609	-0.001
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.608	3.608	-0.001
	Std Dev	0.000	0.000	0.000



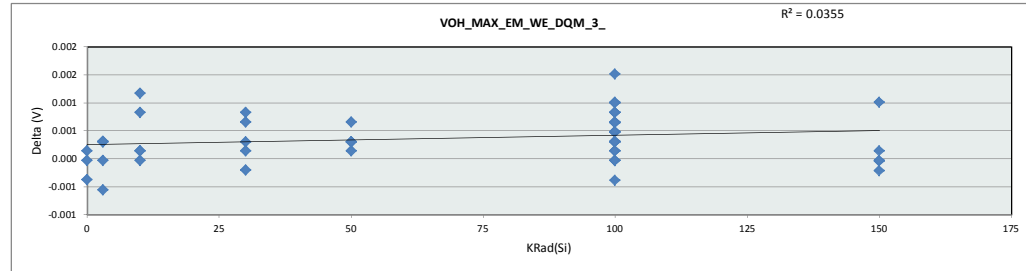
	VOH	MAX	EM	WE	DOM	2	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



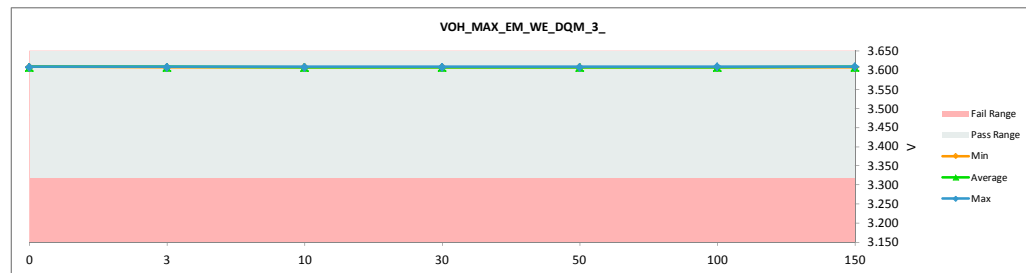
TID Report  
SMV320C6727BHFHW

	VOH	MAX	EM	WE	DOM	3
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	V	V				
Max Limit						
Min Limit	3.32	3.32				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.608	3.609	-0.001
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.000
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.610	3.608	0.001
10	U3-012	3.609	3.609	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.609	0.000
100	U2-005	3.610	3.608	0.002
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.609	0.000
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.609	0.000
100	U4-003	3.609	3.609	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.001
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.001
100	U7-005	3.609	3.609	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.609	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.000
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.002
	Average	3.609	3.609	0.000
	Min	3.608	3.608	-0.001
	Std Dev	0.000	0.000	0.000



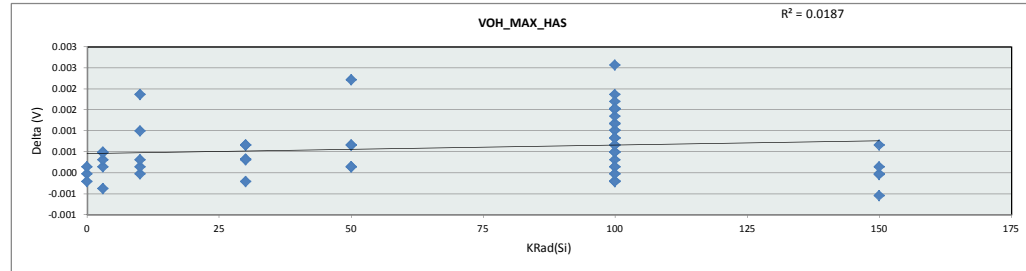
	VOH	MAX	EM	WE	DOM	3	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit							
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



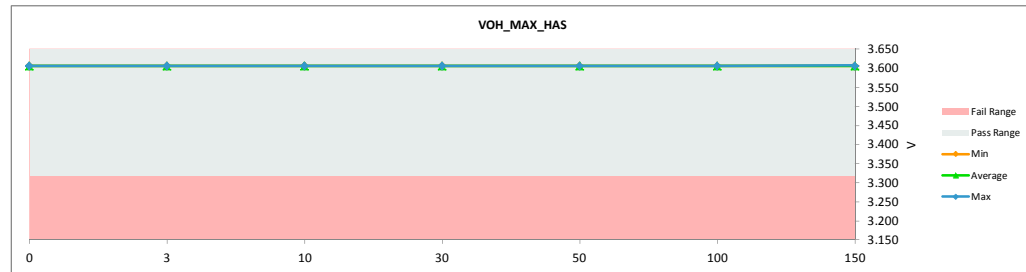
TID Report  
SMV320C6727BHFHW

	VOH	MAX	HAS
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	3.32	3.32	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.606	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.606	0.000
10	21A	3.607	3.606	0.001
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.000
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.000
30	36	3.607	3.607	0.001
30	4	3.607	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.607	0.001
50	18B	3.607	3.607	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.609	3.606	0.003
100	U1-008	3.607	3.607	0.000
100	U11-004	3.607	3.606	0.001
100	U2-002	3.607	3.606	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-016	3.607	3.607	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.607	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.607	3.606	0.001
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.607	0.000
100	U7-005	3.608	3.607	0.002
100	U7-015	3.607	3.606	0.001
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.001
150	28	3.606	3.607	-0.001
150	56	3.607	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.606	-0.001
	Std Dev	0.001	0.000	0.001



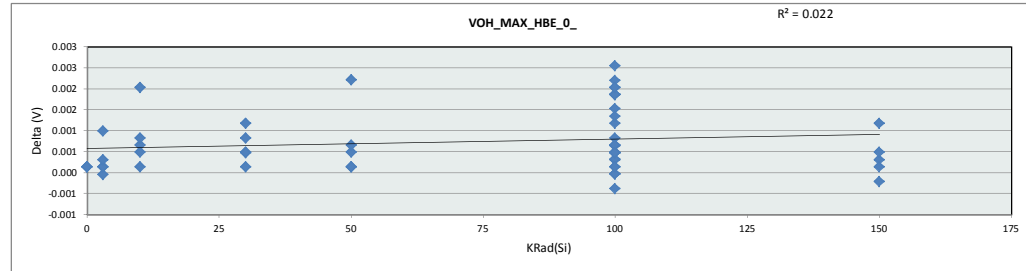
	VOH	MAX	HAS				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.607	3.606	3.606	3.606	3.606	3.607
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



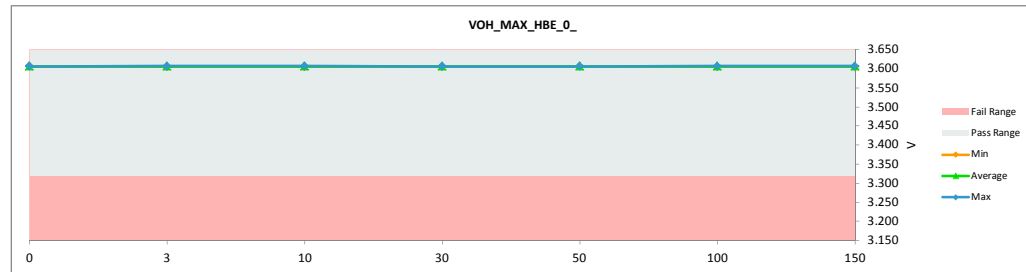
TID Report  
SMV320C6727BHFHW

VOH_MAX_HBE_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.606	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.605	0.001
10	21A	3.607	3.606	0.001
10	32	3.607	3.606	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.001
30	21B	3.607	3.607	0.000
30	30	3.606	3.606	0.000
30	36	3.607	3.606	0.001
30	4	3.606	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.606	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.606	0.000
100	U1-006D	3.609	3.606	0.003
100	U1-008	3.607	3.607	0.000
100	U11-004	3.606	3.606	0.000
100	U2-002	3.606	3.606	0.001
100	U2-005	3.607	3.606	0.002
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.608	3.606	0.002
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.606	3.607	0.000
100	U4-009	3.607	3.606	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.606	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.606	3.606	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.001
100	U8-001	3.606	3.606	0.000
100	U9-002A	3.607	3.606	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.001
150	28	3.607	3.607	0.000
150	56	3.607	3.606	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.605	0.000
	Std Dev	0.001	0.000	0.001



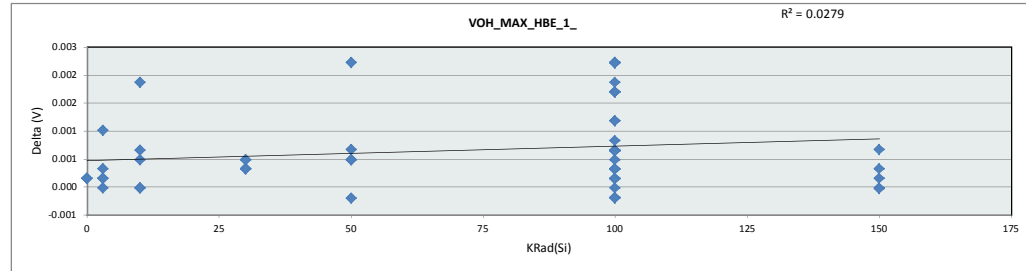
VOH_MAX_HBE_0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



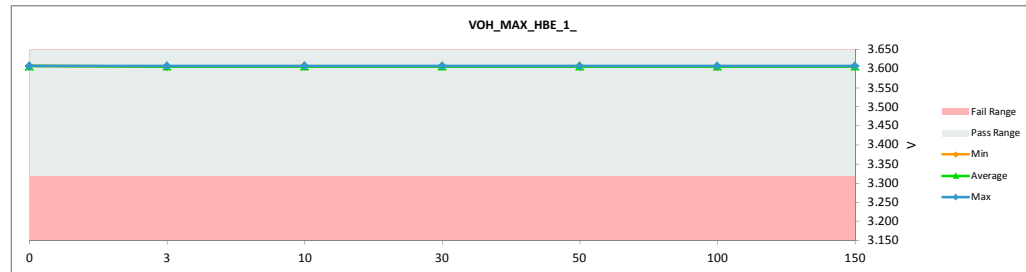
TID Report  
SMV320C6727BHFHW

VOH_MAX_HBE_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.607	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.000
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.000
30	36	3.607	3.607	0.000
30	4	3.606	3.606	0.000
30	U10-003	3.606	3.606	0.000
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.606	3.606	0.001
100	U2-002	3.607	3.606	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.608	3.606	0.002
100	U3-016	3.607	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.606	3.606	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.606	0.002
100	U5-013	3.606	3.606	0.000
100	U6-009	3.607	3.606	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.606	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.001
100	U8-001	3.606	3.606	0.001
100	U9-002A	3.607	3.606	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.001
150	28	3.607	3.606	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.608	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.606	3.606	0.000
	Std Dev	0.001	0.000	0.001



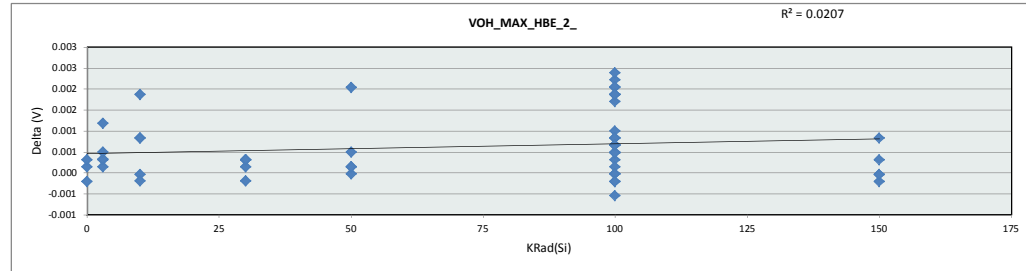
VOH_MAX_HBE_1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



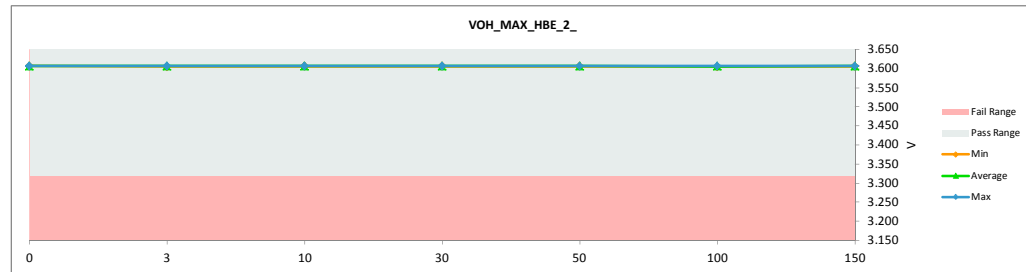
TID Report  
SMV320C6727BHFHW

VOH_MAX_HBE_2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.606	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.607	3.605	0.001
10	21A	3.607	3.606	0.001
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.607	3.606	0.001
30	21B	3.607	3.607	0.000
30	30	3.606	3.606	0.000
30	36	3.607	3.607	0.000
30	4	3.606	3.606	0.000
30	U10-003	3.606	3.606	0.000
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.000
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.606	3.607	-0.001
100	U11-004	3.606	3.606	0.001
100	U2-002	3.607	3.606	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.608	3.606	0.002
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.606	3.606	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.606	0.000
100	U5-012	3.608	3.607	0.002
100	U5-013	3.607	3.606	0.001
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.606	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.001
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.001
150	28	3.606	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.608	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.606	3.605	-0.001
	Std Dev	0.001	0.000	0.001



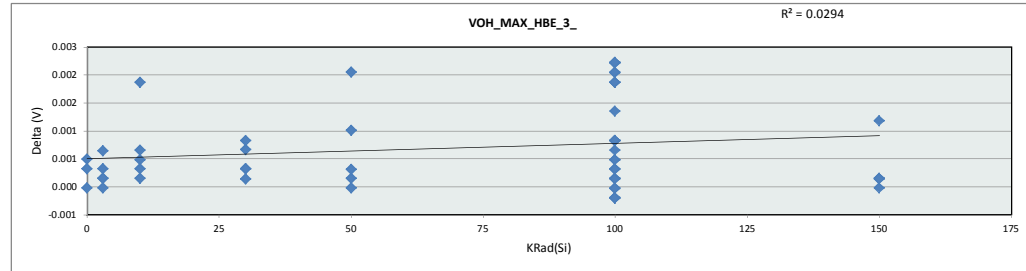
VOH_MAX_HBE_2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



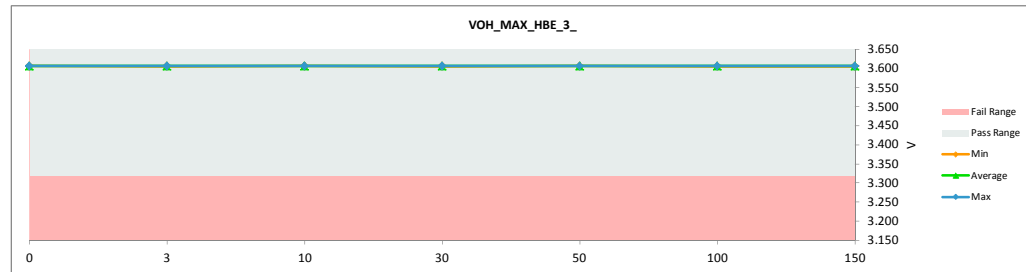
TID Report  
SMV320C6727BHFHW

VOH_MAX_HBE_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.607	3.606	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.607	3.606	0.000
10	32	3.607	3.606	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.607	3.606	0.001
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.606	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.607	3.606	0.001
100	U2-002	3.607	3.606	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.608	3.606	0.002
100	U3-016	3.607	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.607	0.002
100	U5-013	3.607	3.606	0.001
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.606	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.000
100	U8-001	3.606	3.606	0.000
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.001
150	28	3.607	3.607	0.000
150	56	3.607	3.606	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.608	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.606	3.606	0.000
	Std Dev	0.001	0.000	0.001



VOH_MAX_HBE_3							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.607	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							

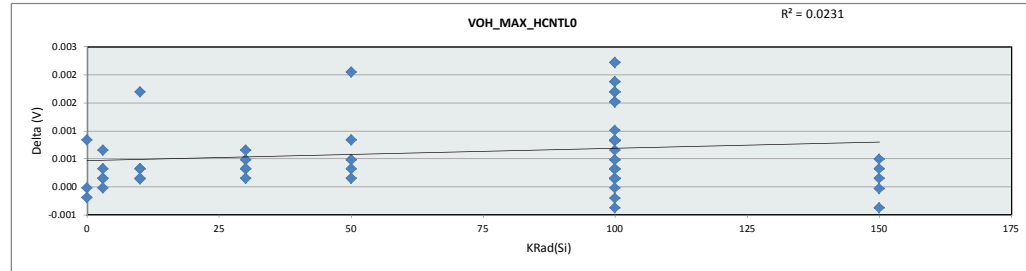




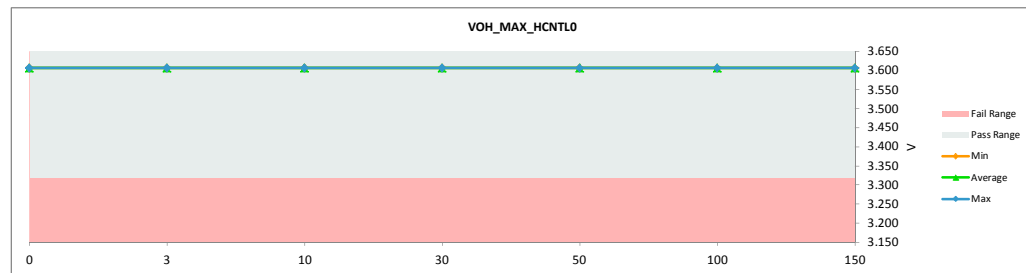
TID Report  
SMV320C6727BHFHW

	VOH_MAX_HCNTLO	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.607	3.606	0.001
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.607	3.606	0.001
10	21A	3.607	3.606	0.000
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.000
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.000
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.000
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.609	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.607	3.606	0.001
100	U2-002	3.607	3.606	0.000
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.608	3.606	0.002
100	U3-016	3.607	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.607	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.607	0.002
100	U5-013	3.607	3.607	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.001
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.000
150	28	3.607	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.609	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.606	3.606	0.000
	Std Dev	0.001	0.000	0.001



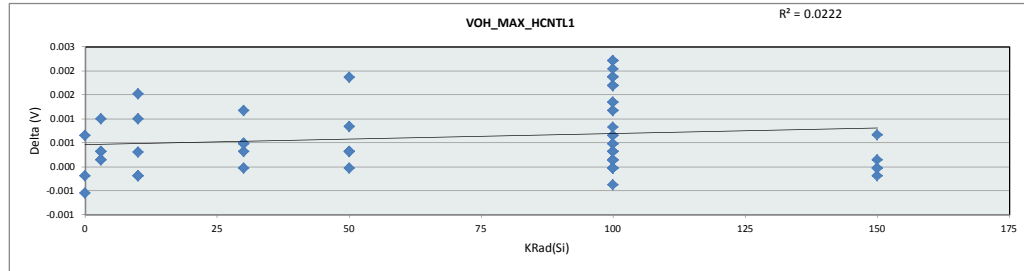
	VOH_MAX_HCNTLO						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.607	3.607	3.606	3.606	3.606	3.607
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



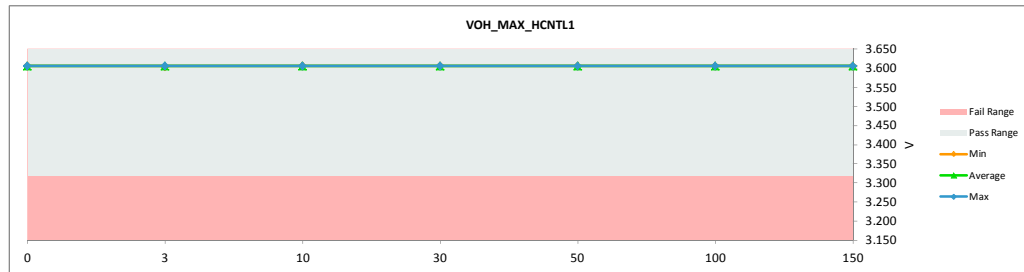
TID Report  
SMV320C6727BHFHW

	VOH_MAX_HCNTL1	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.607	3.607	0.001
0	Corr-20	3.606	3.607	-0.001
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.607	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.000
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.000
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.000
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.609	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.607	3.606	0.001
100	U2-002	3.607	3.607	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.608	3.606	0.002
100	U3-016	3.607	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.607	3.606	0.001
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.607	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.000
100	U8-001	3.607	3.606	0.000
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.001
150	28	3.607	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.609	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.606	3.606	-0.001
	Std Dev	0.001	0.000	0.001



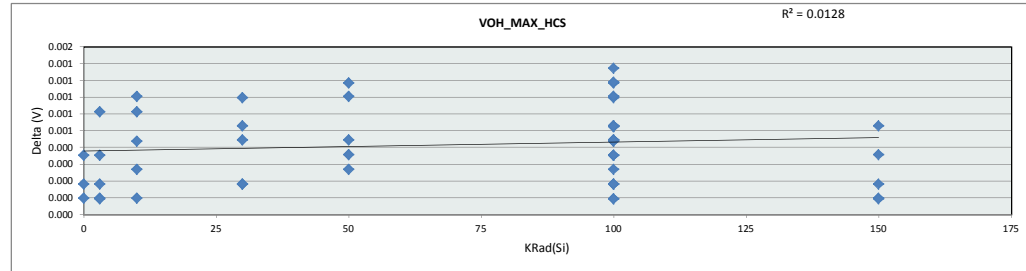
	VOH_MAX_HCNTL1						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.607
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



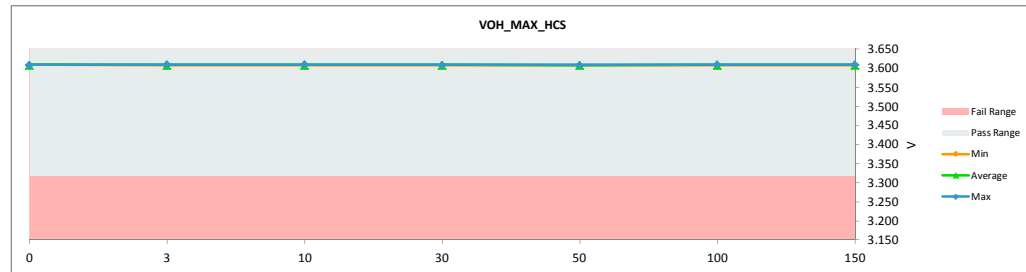
TID Report  
SMV320C6727BHFHW

	VOH_MAX_HCS	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.000
50	33	3.609	3.608	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.609	0.001
100	U2-005	3.610	3.608	0.001
100	U2-012	3.610	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.609	0.001
100	U3-004	3.610	3.608	0.001
100	U3-016	3.609	3.608	0.000
100	U4-003	3.609	3.609	0.000
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.001
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.609	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



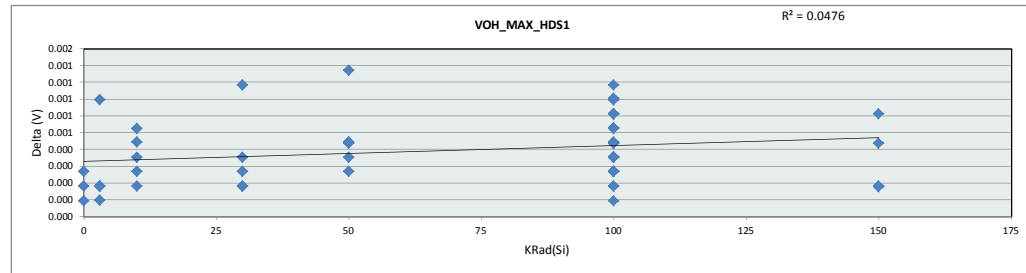
	VOH_MAX_HCS						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



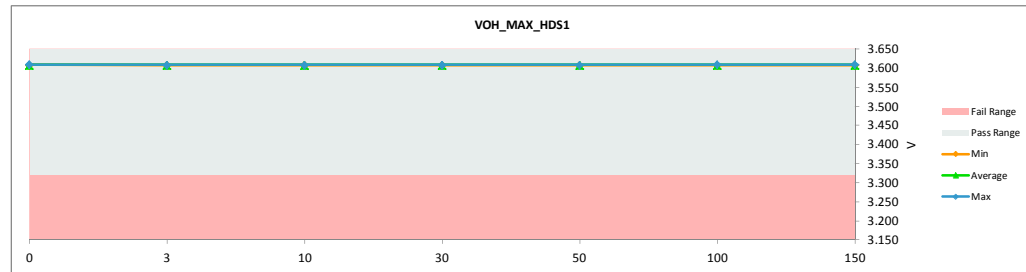
TID Report  
SMV320C6727BHFHW

	VOH_MAX_HDS1	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.609	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.000
10	U3-012	3.609	3.609	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.610	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.609	0.000
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.609	0.000
100	U4-003	3.609	3.609	0.000
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.001
100	U7-001	3.609	3.609	0.000
100	U7-005	3.609	3.609	0.000
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



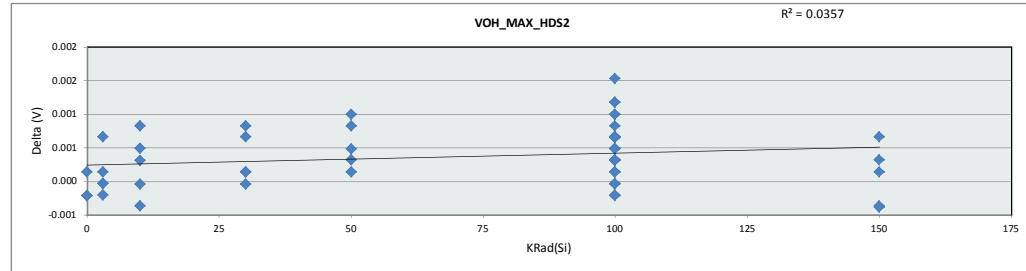
	VOH_MAX_HDS1						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32						
	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



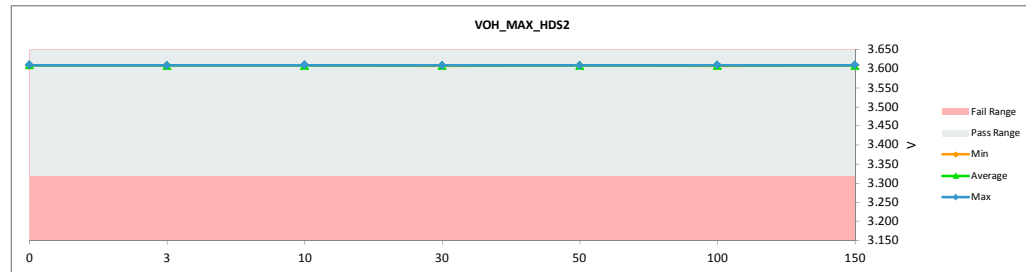
TID Report  
SMV320C6727BHFHW

	VOH_MAX_HDS2	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.001
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.609	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.000
100	U2-005	3.610	3.608	0.002
100	U2-012	3.610	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.609	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.610	3.609	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.000
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.609	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.609	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.002
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



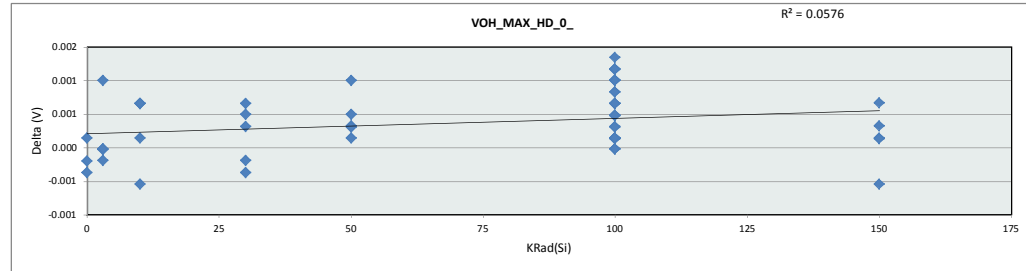
	VOH_MAX_HDS2						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



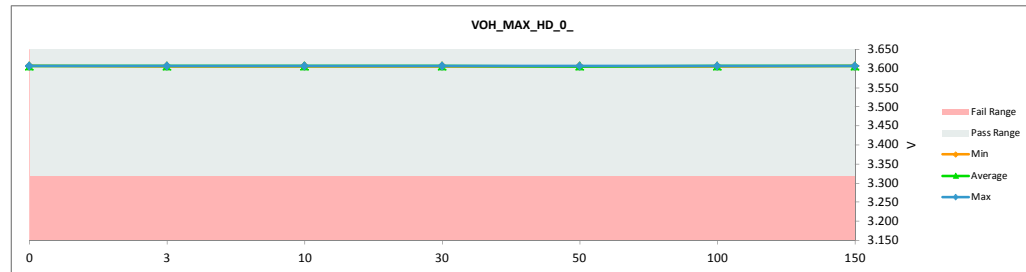
TID Report  
SMV320C6727BHFHW

VOH_MAX_HD_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.606	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.607	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.606	3.607	-0.001
10	48	3.607	3.607	0.000
10	8	3.607	3.606	0.001
10	U3-012	3.607	3.606	0.001
30	21B	3.606	3.607	0.000
30	30	3.607	3.606	0.000
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.606	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.001
50	33	3.607	3.606	0.000
50	U5-002	3.606	3.606	0.000
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.607	3.606	0.001
100	U1-008	3.607	3.607	0.000
100	U11-004	3.607	3.606	0.001
100	U2-002	3.607	3.606	0.000
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.606	3.606	0.000
100	U3-004	3.607	3.606	0.001
100	U3-016	3.607	3.606	0.000
100	U4-003	3.607	3.606	0.001
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.607	3.606	0.001
100	U5-008	3.607	3.607	0.000
100	U5-012	3.607	3.607	0.000
100	U5-013	3.607	3.607	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.607	3.606	0.001
100	U7-001	3.606	3.606	0.000
100	U7-005	3.607	3.606	0.001
100	U7-015	3.607	3.606	0.001
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.607	3.606	0.001
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.000
150	28	3.607	3.606	0.001
150	56	3.606	3.607	-0.001
150	U12-005	3.607	3.607	0.000
	Max	3.607	3.607	0.001
	Average	3.607	3.606	0.000
	Min	3.606	3.606	-0.001
	Std Dev	0.000	0.000	0.000



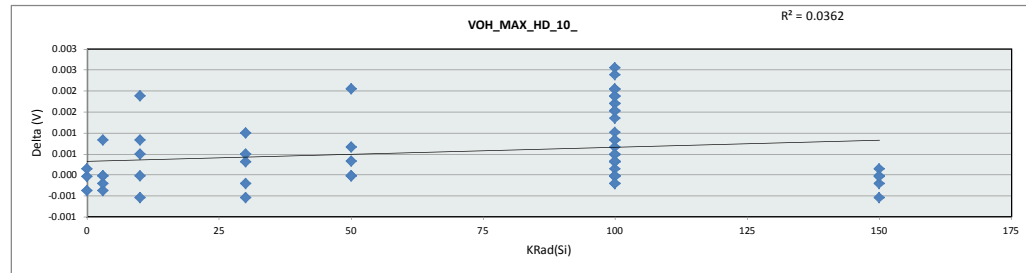
VOH_MAX_HD_0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.607	3.606	3.606	3.606	3.606	3.607
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



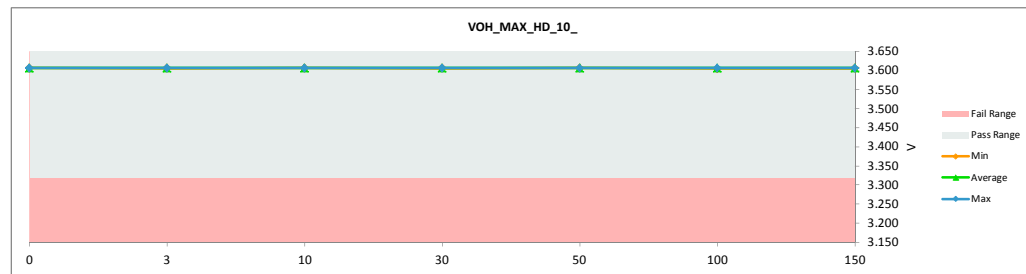
TID Report  
SMV320C6727BHFHW

VOH_MAX_HD_10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.606	3.607	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.606	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.607	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.606	3.607	-0.001
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.607	3.606	0.000
30	21B	3.607	3.607	0.000
30	30	3.606	3.606	0.000
30	36	3.606	3.607	-0.001
30	4	3.607	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.606	3.606	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.001
50	33	3.607	3.606	0.000
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.608	3.606	0.003
100	U2-002	3.606	3.606	0.000
100	U2-005	3.608	3.606	0.002
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.607	3.606	0.001
100	U3-016	3.607	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.607	3.607	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.606	3.606	0.000
100	U7-005	3.608	3.607	0.002
100	U7-015	3.607	3.606	0.002
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.607	3.606	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.606	3.606	0.000
150	28	3.607	3.607	0.000
150	56	3.606	3.607	-0.001
150	U12-005	3.607	3.607	0.000
	Max	3.608	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.606	-0.001
	Std Dev	0.001	0.000	0.001



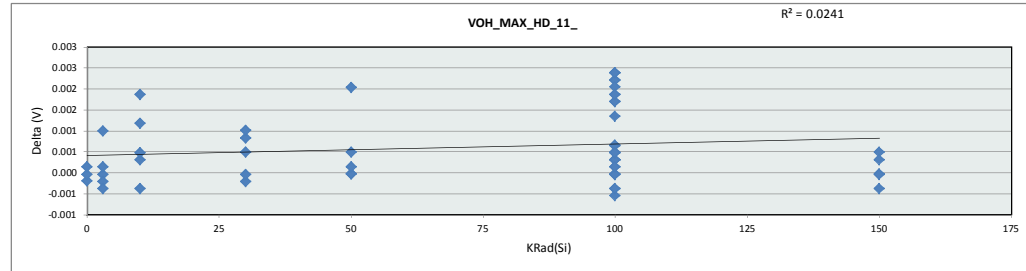
VOH_MAX_HD_10							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.607	3.606	3.606	3.606	3.606	3.607
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



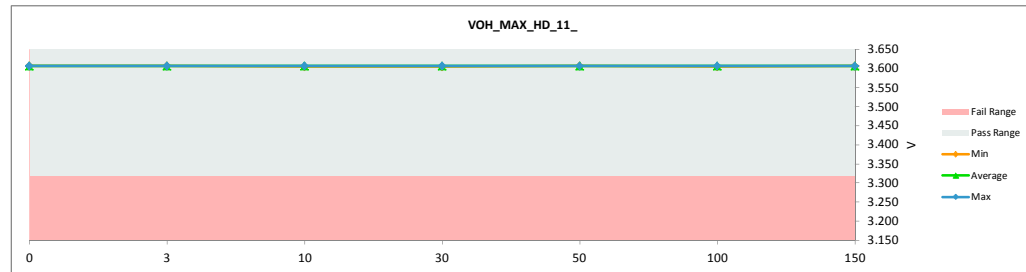
TID Report  
SMV320C6727BHFHW

VOH_MAX_HD_11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.606	3.606	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.606	3.607	0.000
3	U1-013	3.607	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.606	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.000
30	21B	3.606	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.606	3.606	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.000
50	33	3.607	3.606	0.000
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.606	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.608	3.606	0.002
100	U2-002	3.606	3.606	0.000
100	U2-005	3.608	3.606	0.002
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.606	3.606	0.000
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.606	3.607	-0.001
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.606	0.002
100	U5-013	3.607	3.606	0.000
100	U6-009	3.606	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.606	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.001
100	U8-001	3.606	3.606	0.000
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.606	3.606	0.000
150	26	3.607	3.606	0.000
150	28	3.607	3.607	0.000
150	56	3.606	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.608	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.606	3.606	-0.001
	Std Dev	0.001	0.000	0.001



VOH_MAX_HD_11							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							

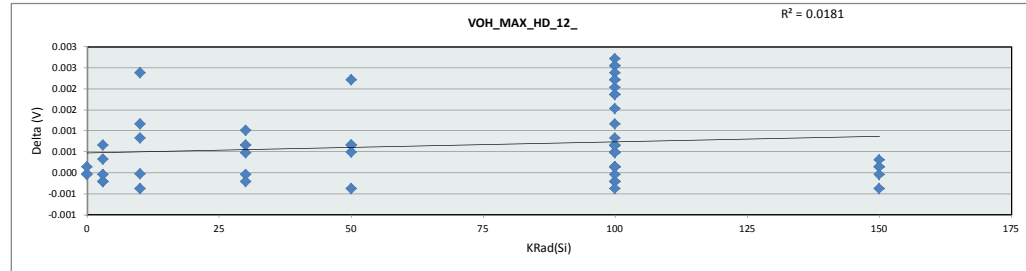




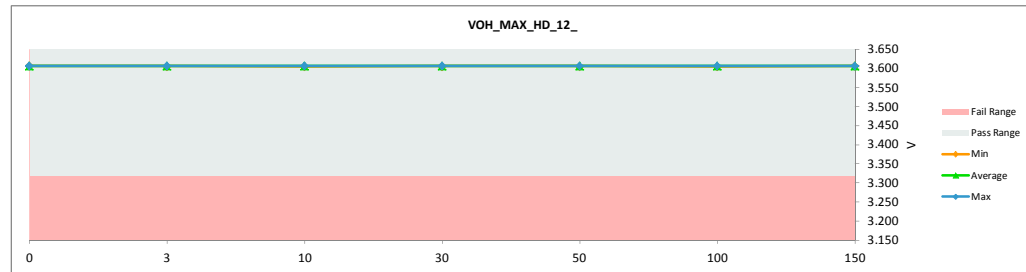
TID Report  
SMV320C6727BHFHW

VOH_MAX_HD_12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.606	3.606	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.606	3.607	0.000
3	18A	3.607	3.606	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.606	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.605	0.001
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.606	3.607	0.000
30	4	3.606	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.606	3.607	0.000
50	18B	3.607	3.606	0.000
50	25	3.607	3.606	0.001
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.609	3.606	0.003
100	U1-008	3.607	3.607	0.000
100	U11-004	3.608	3.605	0.003
100	U2-002	3.606	3.606	0.001
100	U2-005	3.608	3.606	0.003
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.605	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.606	3.606	0.000
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.606	3.607	0.000
100	U4-009	3.607	3.606	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.606	0.000
100	U5-012	3.608	3.606	0.002
100	U5-013	3.606	3.606	0.000
100	U6-009	3.606	3.606	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.606	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.000
100	U8-001	3.606	3.606	0.001
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.606	3.606	0.000
150	26	3.606	3.606	0.000
150	28	3.607	3.607	0.000
150	56	3.606	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.605	0.000
	Std Dev	0.001	0.000	0.001



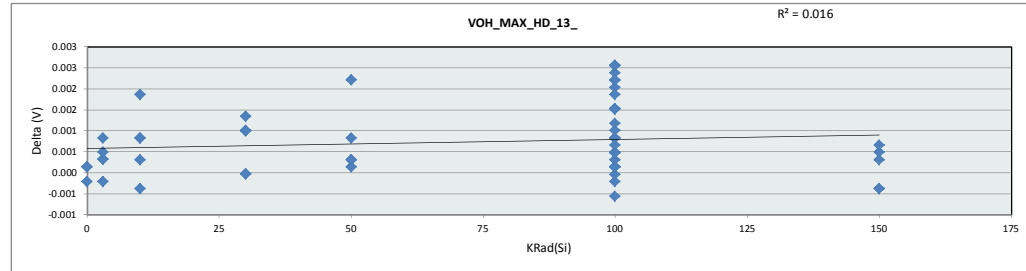
VOH_MAX_HD_12							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.605	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



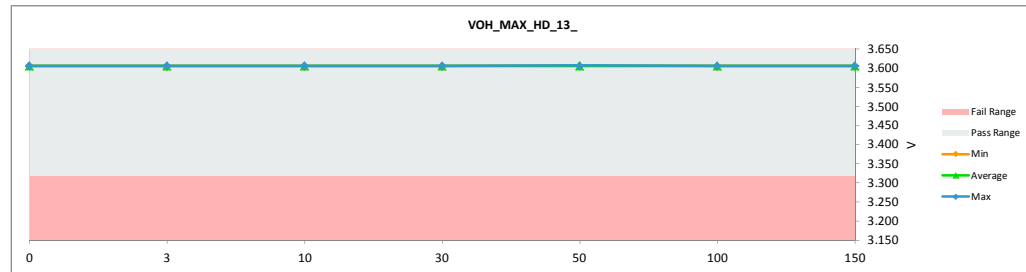
TID Report  
SMV320C6727BHFHW

VOH_MAX_HD_13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.606	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.606	0.000
3	22	3.607	3.606	0.000
3	53	3.607	3.606	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.606	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.001
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.001
30	U10-003	3.607	3.605	0.001
50	12	3.607	3.606	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.001
50	33	3.607	3.606	0.000
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.606	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.609	3.606	0.003
100	U1-008	3.607	3.607	0.000
100	U11-004	3.608	3.606	0.002
100	U2-002	3.606	3.606	0.001
100	U2-005	3.609	3.606	0.003
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.605	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.607	3.606	0.001
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.606	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.606	0.000
100	U5-012	3.608	3.607	0.002
100	U5-013	3.606	3.606	0.000
100	U6-009	3.606	3.607	-0.001
100	U6-010	3.608	3.606	0.002
100	U7-001	3.606	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.605	0.001
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.607	3.606	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.606	3.607	0.000
150	26	3.606	3.606	0.000
150	28	3.607	3.606	0.001
150	56	3.606	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.605	-0.001
	Std Dev	0.001	0.000	0.001



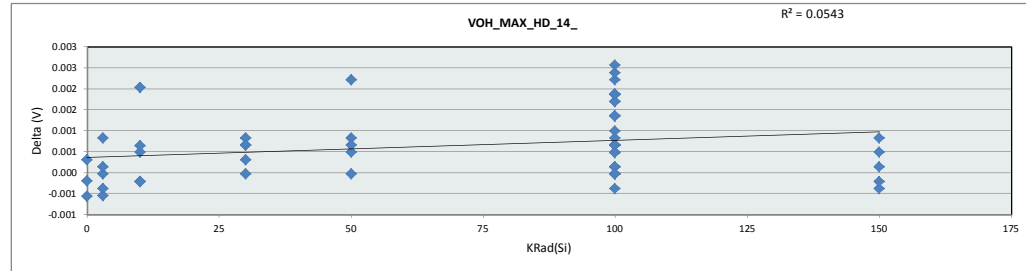
VOH_MAX_HD_13							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



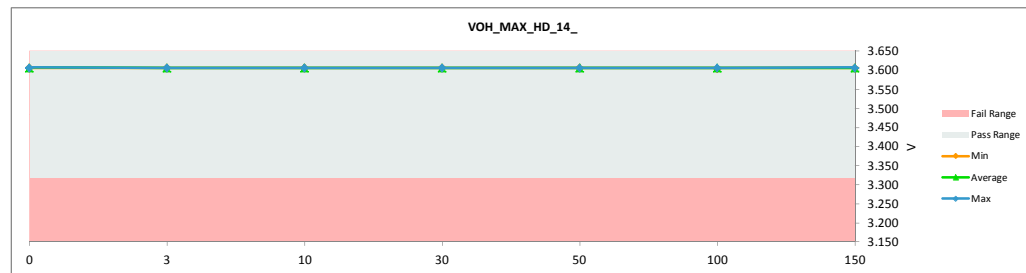
TID Report  
SMV320C6727BHFHW

VOH_MAX_HD_14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	-0.001
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.606	3.607	-0.001
3	18A	3.606	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.607	3.606	0.001
10	21A	3.607	3.606	0.000
10	32	3.606	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.001
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.001
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.001
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.606	0.001
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.608	3.606	0.002
100	U2-002	3.607	3.606	0.001
100	U2-005	3.609	3.606	0.003
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.607	3.606	0.001
100	U3-016	3.607	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.607	0.002
100	U5-013	3.607	3.606	0.000
100	U6-009	3.606	3.607	0.000
100	U6-010	3.608	3.606	0.001
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.000
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.001
150	28	3.607	3.607	0.000
150	56	3.606	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.606	-0.001
	Std Dev	0.001	0.000	0.001



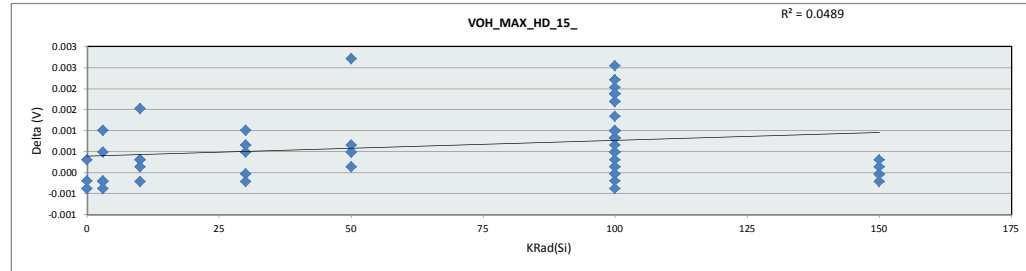
VOH_MAX_HD_14							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.607	3.606	3.606	3.606	3.606	3.607
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



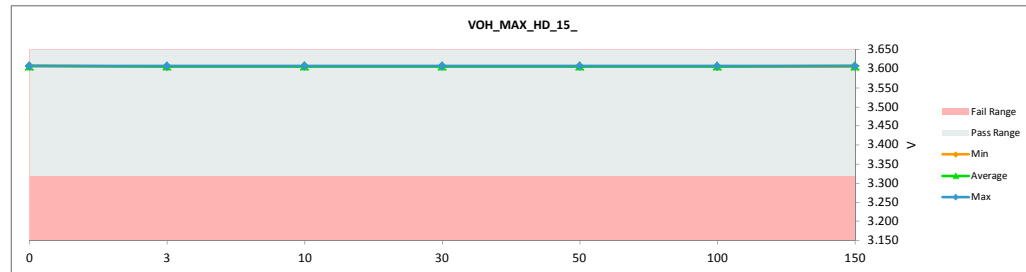
TID Report  
SMV320C6727BHFHW

VOH_MAX_HD_15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.606	3.607	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.607	3.606	0.001
10	21A	3.607	3.606	0.000
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.000
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.000
30	36	3.607	3.607	0.000
30	4	3.607	3.607	0.001
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.001
50	33	3.607	3.606	0.000
50	U5-002	3.609	3.606	0.003
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.606	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.608	3.606	0.002
100	U2-002	3.607	3.606	0.001
100	U2-005	3.609	3.606	0.003
100	U2-012	3.607	3.607	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.607	3.606	0.001
100	U3-016	3.607	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.607	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.607	0.002
100	U5-013	3.607	3.606	0.001
100	U6-009	3.606	3.606	0.000
100	U6-010	3.608	3.607	0.001
100	U7-001	3.607	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.001
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.000
150	28	3.607	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.606	0.000
	Std Dev	0.001	0.000	0.001



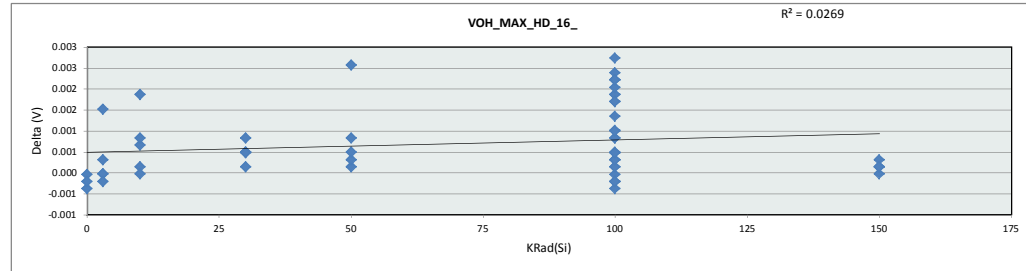
VOH_MAX_HD_15							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32						
	V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.607	3.607	3.607	3.606	3.606	3.607
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



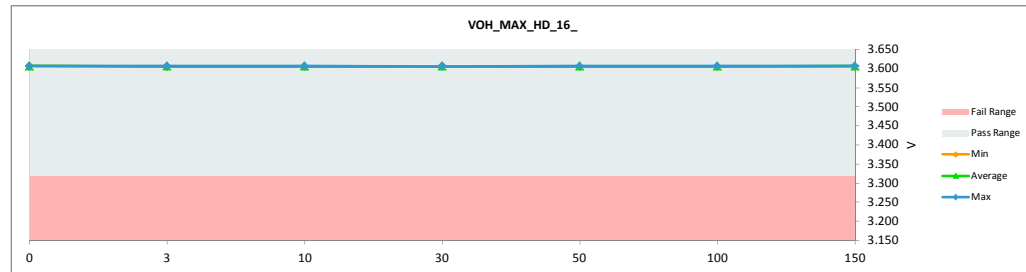
TID Report  
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VOH_MAX_HD_16		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.606	3.607	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.606	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.606	3.606	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.607	3.605	0.002
10	21A	3.607	3.606	0.001
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.001
30	21B	3.607	3.606	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.606	0.000
30	4	3.607	3.606	0.000
30	U10-003	3.606	3.606	0.000
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.000
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.003
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.606	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.608	3.606	0.002
100	U2-002	3.606	3.606	0.000
100	U2-005	3.609	3.606	0.003
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.606	3.606	0.001
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.606	0.002
100	U5-013	3.607	3.606	0.000
100	U6-009	3.606	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.606	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.001
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.606	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.606	3.606	0.000
150	28	3.607	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.605	0.000
	Std Dev	0.001	0.000	0.001



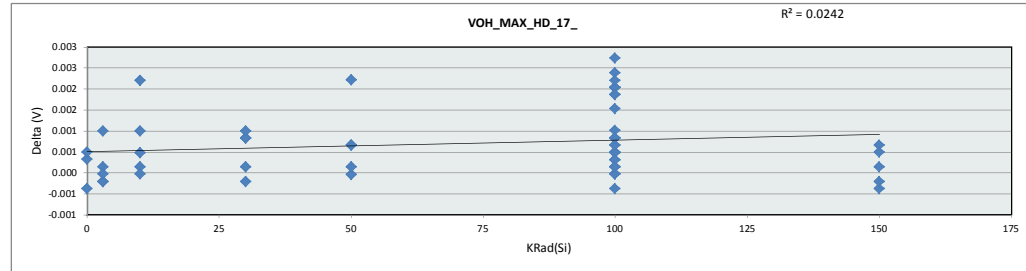
VOH_MAX_HD_16							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.605	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.607
Max	3.607	3.607	3.607	3.606	3.607	3.607	3.607
UL							



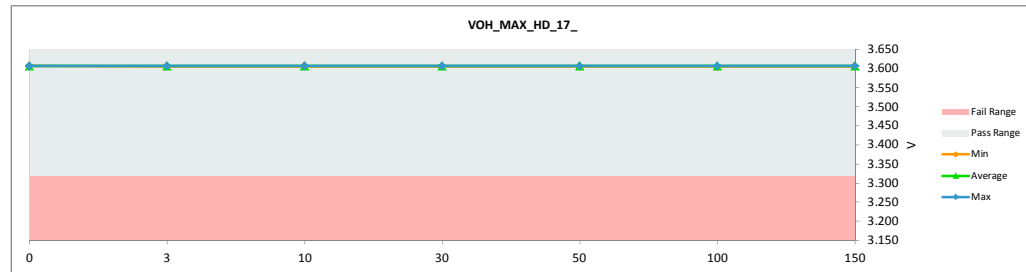
TID Report  
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VOH_MAX_HD_17		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.606	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.606	3.607	0.000
3	16	3.607	3.606	0.000
3	18A	3.606	3.607	0.000
3	22	3.606	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.607	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.000
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.001
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.001
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.606	0.000
100	U1-006A	3.607	3.606	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.606	0.000
100	U11-004	3.608	3.606	0.002
100	U2-002	3.607	3.606	0.001
100	U2-005	3.608	3.606	0.003
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.607	3.606	0.000
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.606	3.606	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.606	0.002
100	U5-013	3.607	3.606	0.001
100	U6-009	3.606	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.606	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.001
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.607	3.606	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.606	3.607	0.000
150	26	3.607	3.606	0.001
150	28	3.607	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.608	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.606	0.000
	Std Dev	0.001	0.000	0.001



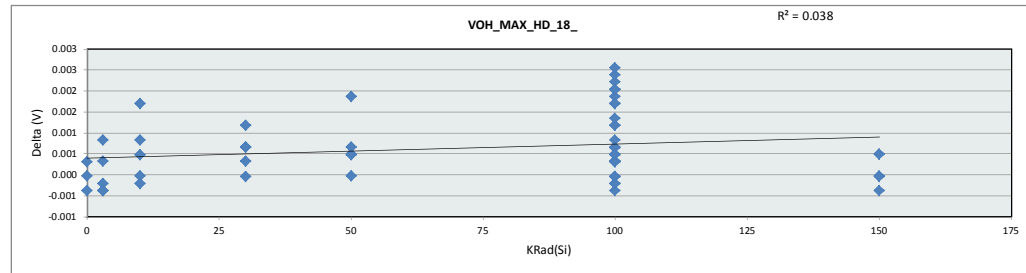
VOH_MAX_HD_17							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32						
	V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.607
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



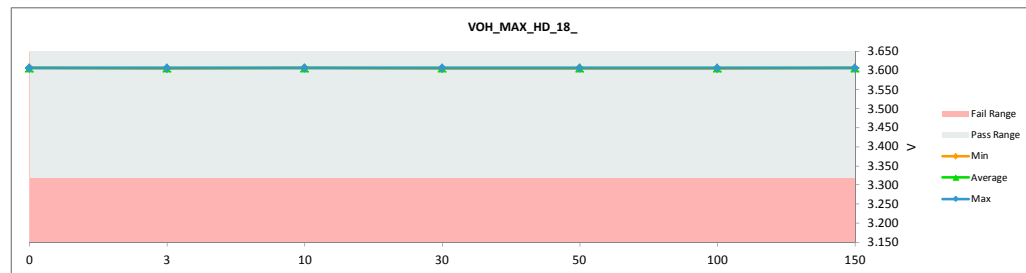
TID Report  
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VOH_MAX_HD_18		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.606	3.607	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.606	3.606	0.000
3	16	3.606	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.606	3.607	0.000
3	53	3.607	3.606	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.000
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.606	0.000
30	4	3.607	3.606	0.001
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.606	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.606	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.608	3.606	0.002
100	U2-002	3.606	3.606	0.001
100	U2-005	3.609	3.606	0.003
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.605	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.606	3.606	0.000
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.606	3.607	0.000
100	U4-009	3.607	3.606	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.607	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.606	3.606	0.000
100	U6-009	3.606	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.001
100	U8-001	3.607	3.606	0.000
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.606	3.607	0.000
150	26	3.607	3.606	0.000
150	28	3.607	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.605	0.000
	Std Dev	0.001	0.000	0.001



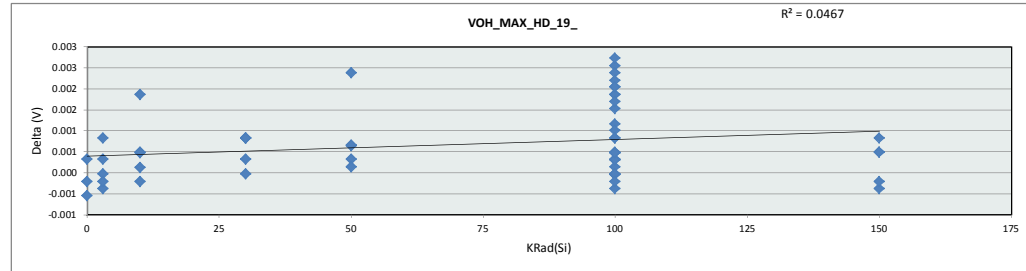
VOH_MAX_HD_18							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.607
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



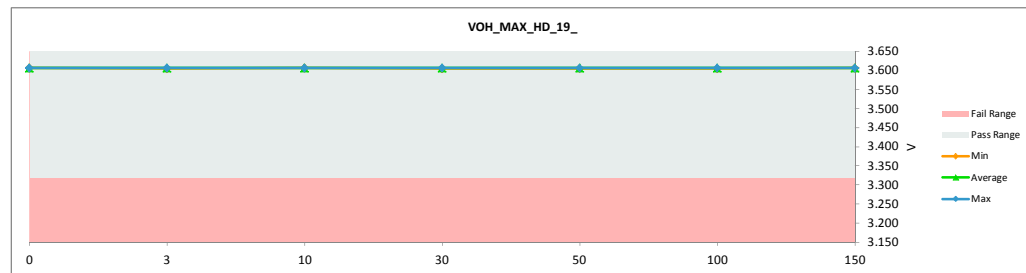
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VOH_MAX_HD_19		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.606	3.607	0.000
0	Corr-15	3.607	3.606	0.000
0	Corr-20	3.606	3.607	-0.001
3	16	3.606	3.607	0.000
3	18A	3.606	3.606	0.000
3	22	3.606	3.607	0.000
3	53	3.607	3.606	0.000
3	U1-013	3.606	3.605	0.001
10	21A	3.606	3.606	0.000
10	32	3.607	3.607	0.000
10	48	3.607	3.606	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.000
30	21B	3.607	3.606	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.001
30	U10-003	3.606	3.606	0.001
50	12	3.607	3.606	0.000
50	18B	3.607	3.607	0.000
50	25	3.606	3.606	0.001
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.606	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.609	3.606	0.003
100	U1-008	3.606	3.606	0.000
100	U11-004	3.608	3.605	0.003
100	U2-002	3.606	3.606	0.000
100	U2-005	3.608	3.606	0.002
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.606	3.606	0.000
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.606	3.607	0.000
100	U4-009	3.607	3.606	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.606	0.000
100	U5-012	3.608	3.606	0.002
100	U5-013	3.606	3.606	0.000
100	U6-009	3.606	3.606	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.000
100	U8-001	3.606	3.606	0.001
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.606	3.607	0.000
150	26	3.607	3.606	0.001
150	28	3.607	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.607	3.606	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.605	-0.001
	Std Dev	0.001	0.000	0.001



VOH_MAX_HD_19							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32						
	V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							

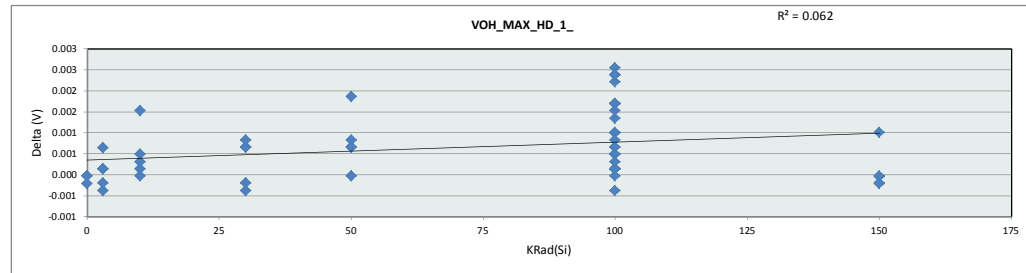




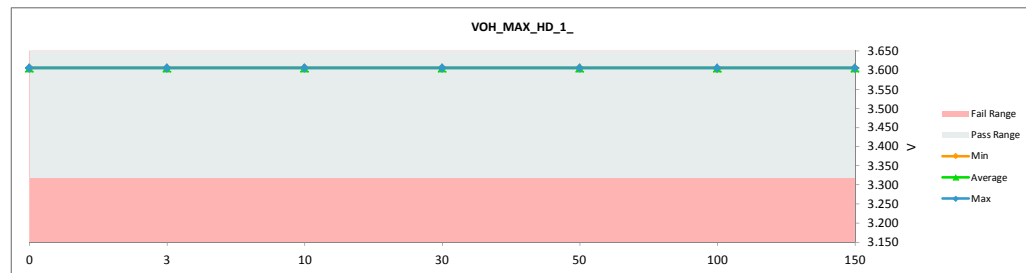
TID Report  
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VOH_MAX_HD_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.607	3.606	0.000
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.607	3.606	0.000
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.001
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.606	0.001
50	25	3.607	3.606	0.001
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.609	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.608	3.606	0.002
100	U2-002	3.607	3.606	0.001
100	U2-005	3.609	3.606	0.003
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.607	3.606	0.001
100	U3-016	3.607	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.606	0.002
100	U5-013	3.607	3.606	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.001
100	U8-001	3.607	3.606	0.000
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.001
150	28	3.607	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.606	0.000
	Std Dev	0.001	0.000	0.001



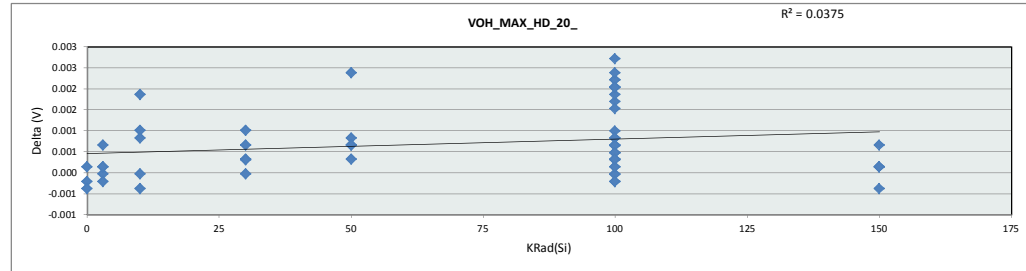
VOH_MAX_HD_1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.607	3.607	3.607	3.606	3.606	3.607
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



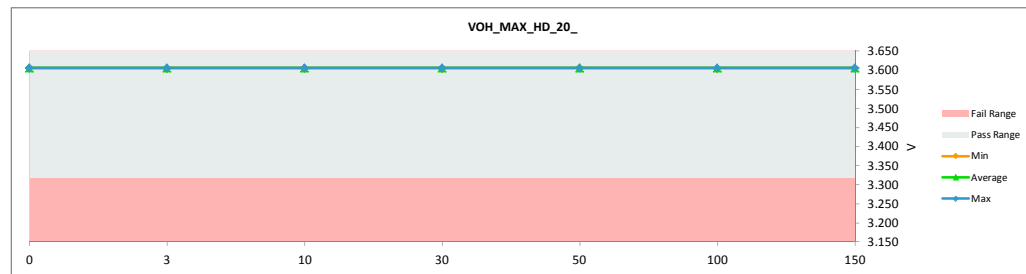
TID Report  
SMV320C6727BHFHW

VOH_MAX_HD_20		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.606	3.607	0.000
0	Corr-15	3.607	3.606	0.000
0	Corr-20	3.606	3.607	0.000
3	16	3.606	3.606	0.000
3	18A	3.607	3.606	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.606	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.001
30	21B	3.607	3.606	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.606	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.606	0.001
50	18B	3.607	3.606	0.000
50	25	3.607	3.606	0.001
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.608	3.606	0.002
100	U2-002	3.606	3.606	0.000
100	U2-005	3.609	3.606	0.003
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.607	3.606	0.001
100	U3-016	3.607	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.606	3.607	0.000
100	U4-009	3.607	3.606	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.606	0.000
100	U5-012	3.608	3.607	0.002
100	U5-013	3.607	3.606	0.001
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.606	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.001
100	U8-001	3.606	3.606	0.000
100	U9-002A	3.607	3.606	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.606	0.000
150	26	3.607	3.606	0.001
150	28	3.607	3.607	0.000
150	56	3.606	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.606	0.000
	Std Dev	0.001	0.000	0.001



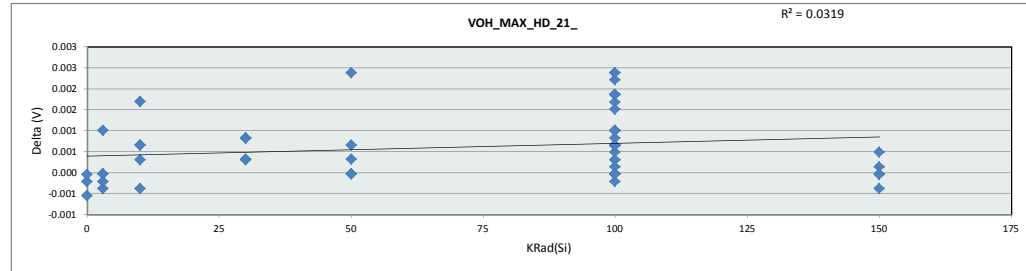
VOH_MAX_HD_20							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.606	3.607	3.607
UL							



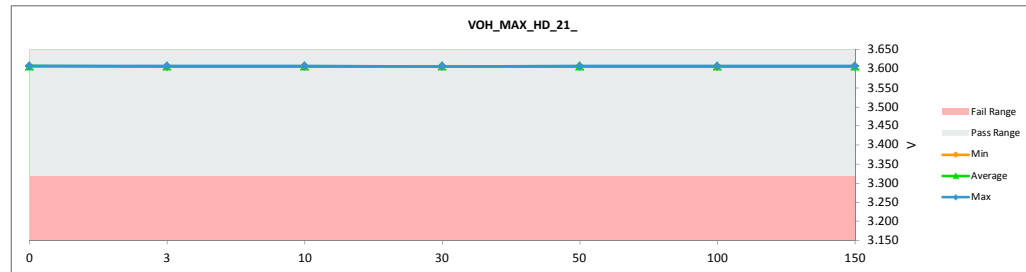
TID Report  
SMV320C6727BHFHW

VOH_MAX_HD_21		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.606	3.607	-0.001
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.606	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.607	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.606	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.607	3.606	0.001
30	21B	3.607	3.606	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.001
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.001
50	33	3.607	3.606	0.000
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.608	3.606	0.002
100	U2-002	3.607	3.606	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.606	3.606	0.000
100	U3-016	3.607	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.607	0.000
100	U5-012	3.608	3.607	0.002
100	U5-013	3.607	3.606	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.001
100	U8-001	3.606	3.606	0.001
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.000
150	28	3.607	3.607	0.000
150	56	3.606	3.607	0.000
150	U12-005	3.606	3.607	0.000
	Max	3.608	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.606	3.606	-0.001
	Std Dev	0.001	0.000	0.001



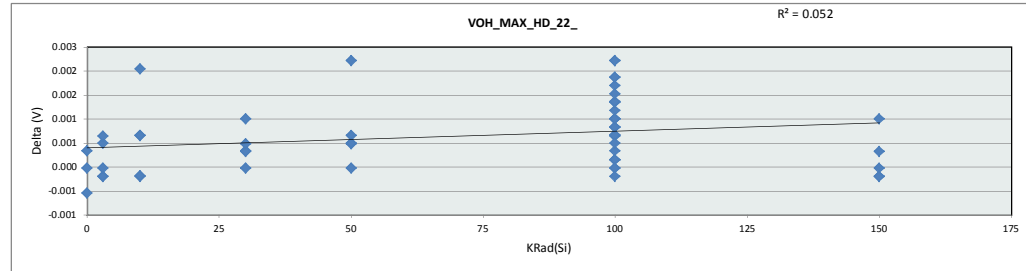
VOH_MAX_HD_21							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.607	3.606	3.606	3.606	3.606	3.607
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



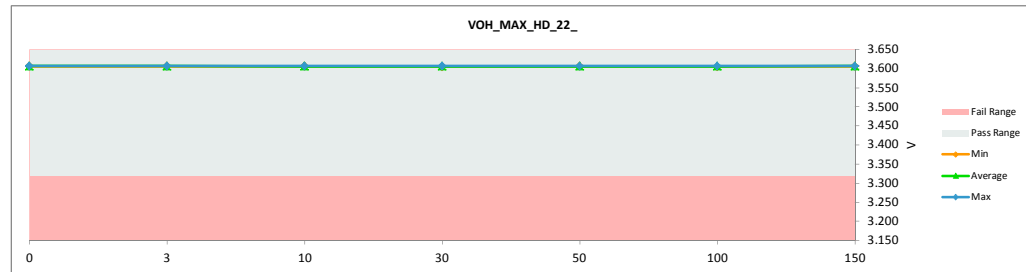
TID Report  
SMV320C6727BHFHW

VOH_MAX_HD_22		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.606	3.606	0.000
0	Corr-15	3.607	3.606	0.000
0	Corr-20	3.606	3.607	-0.001
3	16	3.607	3.607	0.000
3	18A	3.607	3.606	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.606	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.607	3.606	0.001
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.000
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.001
50	33	3.607	3.606	0.000
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.606	0.001
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.607	3.606	0.001
100	U2-002	3.607	3.606	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.606	3.606	0.001
100	U3-016	3.607	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.606	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.607	3.606	0.001
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.001
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.001
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.607	3.606	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.001
150	28	3.607	3.607	0.000
150	56	3.606	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.608	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.606	3.606	-0.001
	Std Dev	0.001	0.000	0.001



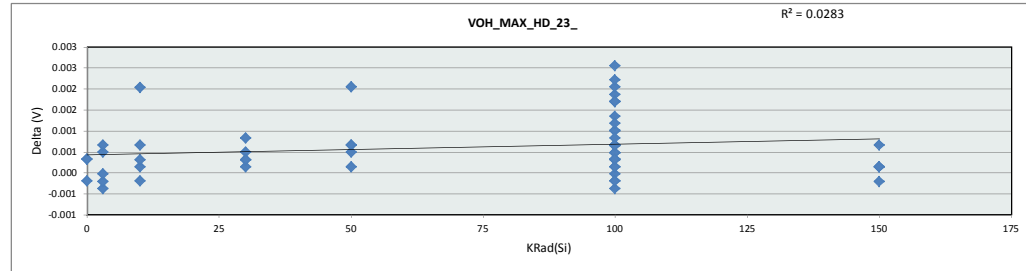
VOH_MAX_HD_22							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.607
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



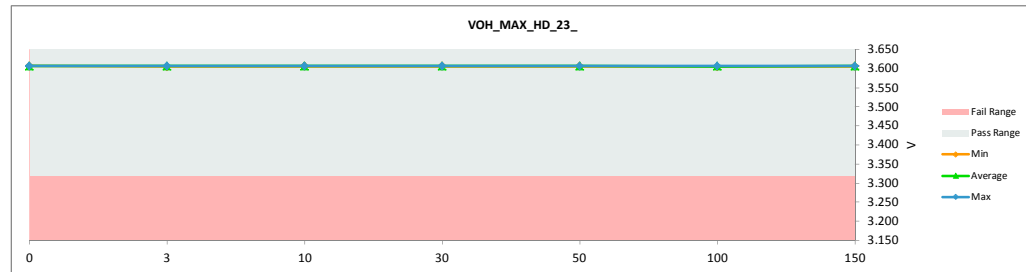
TID Report  
SMV320C6727BHFHW

VOH_MAX_HD_23		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.606	3.606	0.000
0	Corr-15	3.607	3.606	0.000
0	Corr-20	3.607	3.606	0.000
3	16	3.606	3.607	0.000
3	18A	3.607	3.606	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.000
30	21B	3.607	3.606	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.606	3.606	0.000
30	U10-003	3.606	3.606	0.000
50	12	3.607	3.606	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.001
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.606	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.609	3.606	0.003
100	U1-008	3.607	3.607	0.000
100	U11-004	3.607	3.606	0.001
100	U2-002	3.607	3.606	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.606	3.606	0.000
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.606	3.606	0.000
100	U4-009	3.607	3.606	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.606	0.000
100	U5-012	3.608	3.607	0.002
100	U5-013	3.606	3.606	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.001
100	U7-015	3.606	3.606	0.001
100	U8-001	3.606	3.606	0.001
100	U9-002A	3.607	3.606	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.001
150	28	3.607	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.606	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.606	0.000
	Std Dev	0.001	0.000	0.001



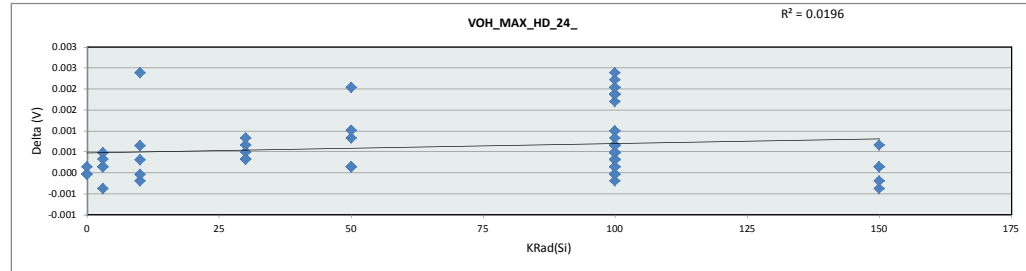
VOH_MAX_HD_23							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.606	3.606	3.606	3.606	3.606	3.606	3.607
Max	3.606	3.607	3.607	3.607	3.607	3.607	3.607
UL							



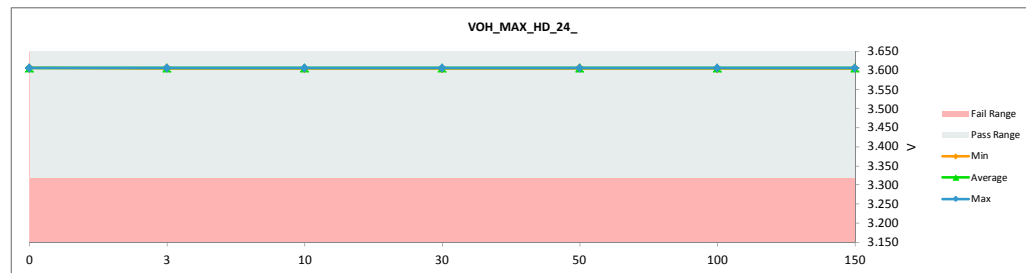
TID Report  
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VOH_MAX_HD_24		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.606	3.606	0.000
0	Corr-15	3.607	3.606	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.606	3.606	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.606	0.000
3	U1-013	3.606	3.606	0.000
10	21A	3.606	3.606	0.001
10	32	3.606	3.606	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.000
30	21B	3.607	3.606	0.000
30	30	3.607	3.606	0.000
30	36	3.607	3.606	0.000
30	4	3.607	3.606	0.001
30	U10-003	3.606	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.001
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.606	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.606	0.001
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.606	3.605	0.001
100	U2-002	3.606	3.606	0.000
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.606	3.606	0.000
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.606	3.606	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.606	0.000
100	U5-012	3.608	3.606	0.002
100	U5-013	3.606	3.606	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.606	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.000
100	U8-001	3.606	3.606	0.001
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.001
150	28	3.607	3.607	0.000
150	56	3.606	3.606	0.000
150	U12-005	3.606	3.607	0.000
	Max	3.608	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.606	3.605	0.000
	Std Dev	0.001	0.000	0.001



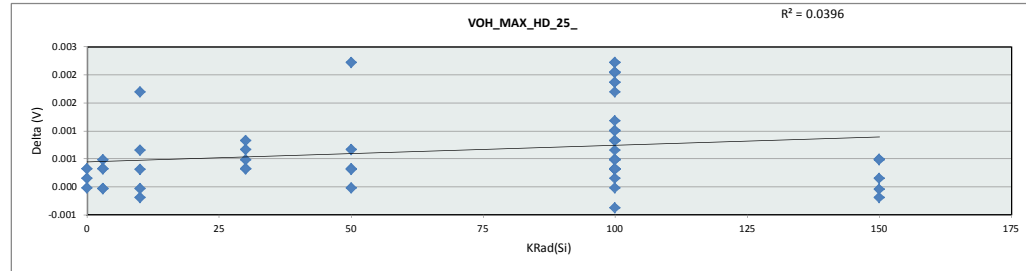
VOH_MAX_HD_24							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32						
	V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.606	3.607	3.607	3.607
UL							



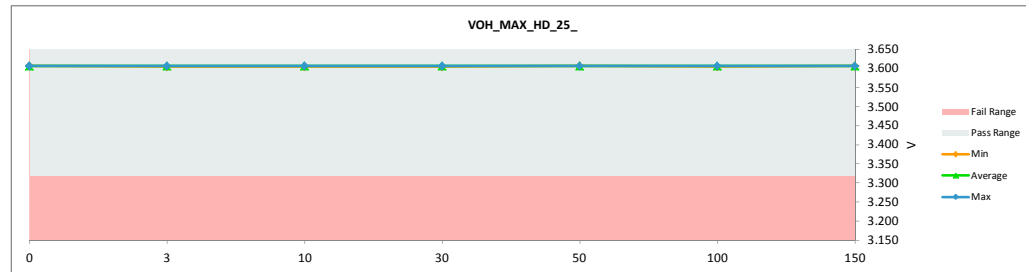
TID Report  
SMV320C6727BHFHW

VOH_MAX_HD_25			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	3.32	3.32	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.606	0.000
0	Corr-15	3.607	3.606	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.606	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.606	0.000
3	U1-013	3.606	3.606	0.000
10	21A	3.606	3.606	0.000
10	32	3.606	3.606	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.001
30	21B	3.607	3.606	0.000
30	30	3.606	3.606	0.001
30	36	3.607	3.606	0.000
30	4	3.606	3.606	0.000
30	U10-003	3.606	3.606	0.001
50	12	3.606	3.606	0.000
50	18B	3.607	3.606	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.606	0.000
100	Corr-34	3.607	3.606	0.000
100	U1-006A	3.607	3.606	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.606	0.000
100	U11-004	3.606	3.606	0.001
100	U2-002	3.607	3.606	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.606	3.605	0.001
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.606	3.606	0.000
100	U4-009	3.606	3.606	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.606	0.000
100	U5-012	3.608	3.606	0.002
100	U5-013	3.606	3.606	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.606	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.000
100	U8-001	3.606	3.606	0.000
100	U9-002A	3.607	3.606	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.606	0.000
150	26	3.607	3.606	0.000
150	28	3.607	3.606	0.000
150	56	3.606	3.606	0.000
150	U12-005	3.606	3.607	0.000
	Max	3.608	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.606	3.605	0.000
	Std Dev	0.001	0.000	0.001



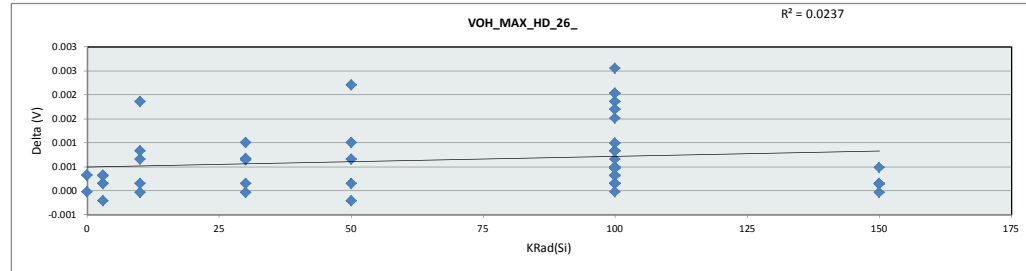
VOH_MAX_HD_25							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.606	3.606	3.607	3.607
UL							



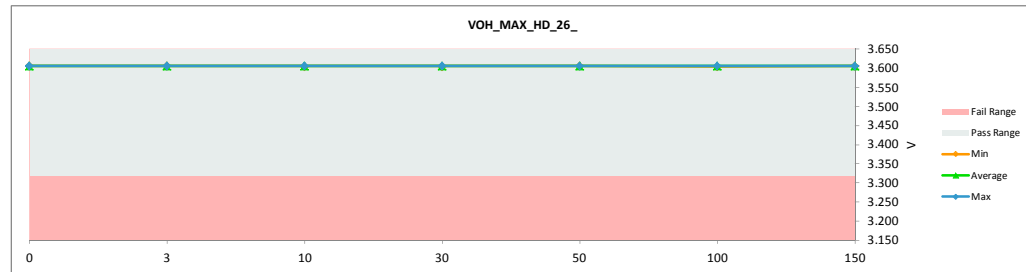
TID Report  
SMV320C6727BHFHW

VOH_MAX_HD_26		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.606	3.606	0.000
0	Corr-15	3.607	3.606	0.000
0	Corr-20	3.607	3.606	0.000
3	16	3.606	3.607	0.000
3	18A	3.607	3.606	0.000
3	22	3.607	3.606	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.606	0.000
10	21A	3.606	3.606	0.001
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.001
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.606	3.606	0.001
30	U10-003	3.607	3.606	0.001
50	12	3.606	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.001
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.606	0.000
100	U1-006A	3.607	3.606	0.000
100	U1-006D	3.608	3.606	0.003
100	U1-008	3.607	3.606	0.000
100	U11-004	3.606	3.605	0.001
100	U2-002	3.606	3.606	0.000
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.606	3.606	0.001
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.606	0.000
100	U4-009	3.607	3.606	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.606	0.000
100	U5-012	3.608	3.607	0.002
100	U5-013	3.606	3.606	0.000
100	U6-009	3.607	3.606	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.606	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.001
100	U8-001	3.606	3.606	0.000
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.606	0.000
150	26	3.606	3.606	0.000
150	28	3.607	3.606	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.606	3.606	0.000
	Max	3.608	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.605	0.000
	Std Dev	0.001	0.000	0.001



VOH_MAX_HD_26							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.606	3.607	3.607	3.607	3.607	3.607	3.607
UL							

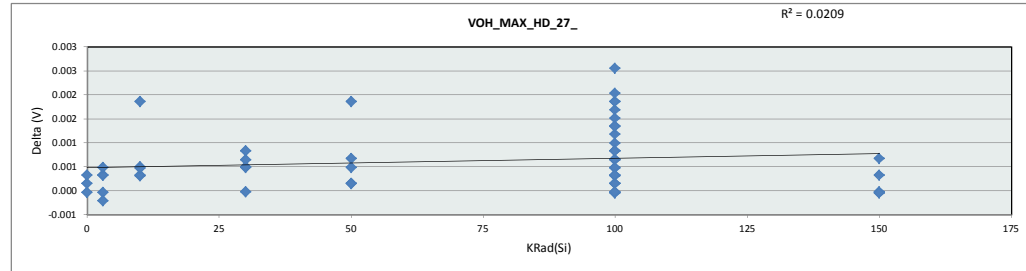




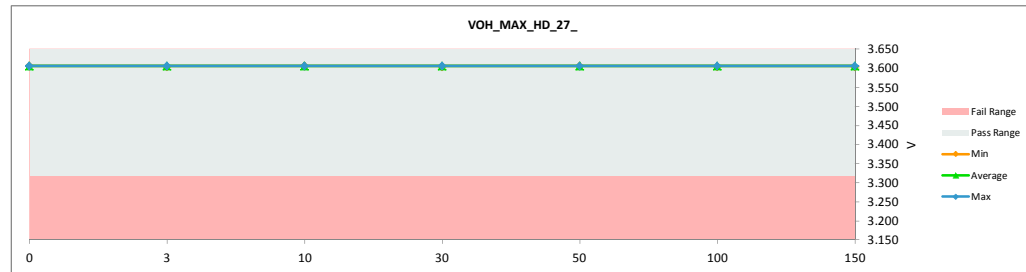
TID Report  
SMV320C6727BHFHW

VOH_MAX_HD_27		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.606	3.606	0.000
0	Corr-15	3.607	3.606	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.606	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.606	0.000
3	U1-013	3.606	3.606	0.000
10	21A	3.606	3.606	0.000
10	32	3.607	3.606	0.000
10	48	3.607	3.606	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.000
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.000
30	36	3.607	3.606	0.000
30	4	3.606	3.606	0.001
30	U10-003	3.606	3.606	0.001
50	12	3.607	3.606	0.000
50	18B	3.607	3.606	0.000
50	25	3.607	3.606	0.000
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.606	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.606	0.000
100	U1-006D	3.609	3.606	0.003
100	U1-008	3.607	3.607	0.000
100	U11-004	3.606	3.606	0.001
100	U2-002	3.606	3.606	0.001
100	U2-005	3.607	3.605	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.606	3.606	0.001
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.606	0.000
100	U4-009	3.607	3.606	0.000
100	U5-008	3.608	3.606	0.001
100	U5-008	3.606	3.607	0.000
100	U5-012	3.608	3.607	0.002
100	U5-013	3.607	3.606	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.607	3.606	0.001
100	U7-001	3.606	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.001
100	U8-001	3.606	3.606	0.001
100	U9-002A	3.607	3.606	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.606	3.606	0.001
150	28	3.606	3.606	0.000
150	56	3.607	3.606	0.000
150	U12-005	3.606	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.605	0.000
	Std Dev	0.001	0.000	0.001



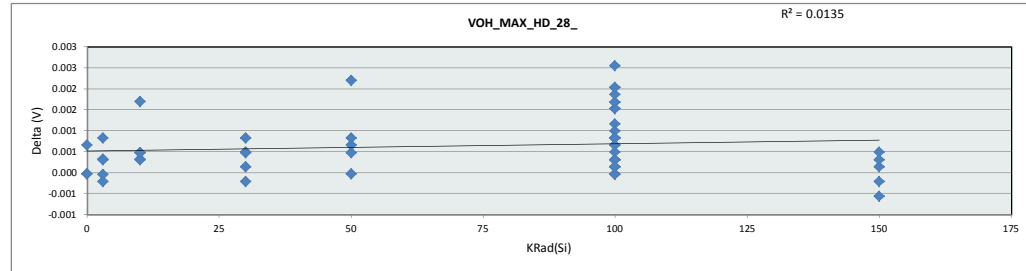
VOH_MAX_HD_27							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.606	3.607	3.606	3.607	3.607
UL							



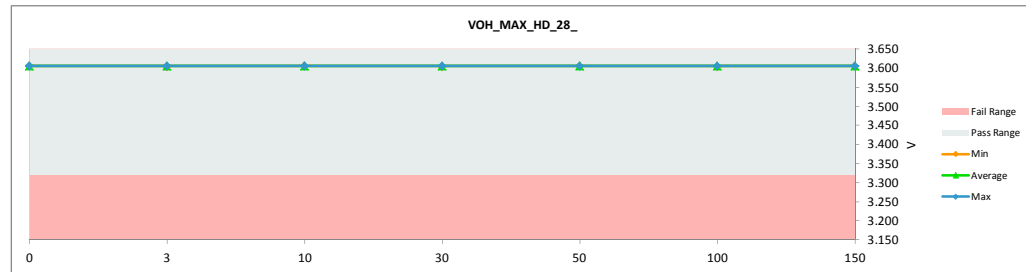
TID Report  
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VOH_MAX_HD_28		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.606	3.606	0.000
0	Corr-15	3.607	3.606	0.001
0	Corr-20	3.606	3.606	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.606	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.605	0.001
10	21A	3.606	3.606	0.000
10	32	3.607	3.606	0.000
10	48	3.607	3.606	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.000
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.000
30	36	3.607	3.607	0.000
30	4	3.606	3.606	0.000
30	U10-003	3.606	3.606	0.001
50	12	3.606	3.606	0.000
50	18B	3.607	3.606	0.001
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.606	0.000
100	U1-006D	3.608	3.606	0.003
100	U1-008	3.607	3.607	0.000
100	U11-004	3.606	3.606	0.001
100	U2-002	3.607	3.606	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.606	3.606	0.000
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.606	3.606	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.606	0.000
100	U5-012	3.608	3.607	0.002
100	U5-013	3.607	3.606	0.001
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.606	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.001
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.606	3.607	-0.001
150	26	3.607	3.606	0.000
150	28	3.607	3.606	0.000
150	56	3.607	3.606	0.000
150	U12-005	3.606	3.606	0.000
	Max	3.608	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.605	-0.001
	Std Dev	0.001	0.000	0.001



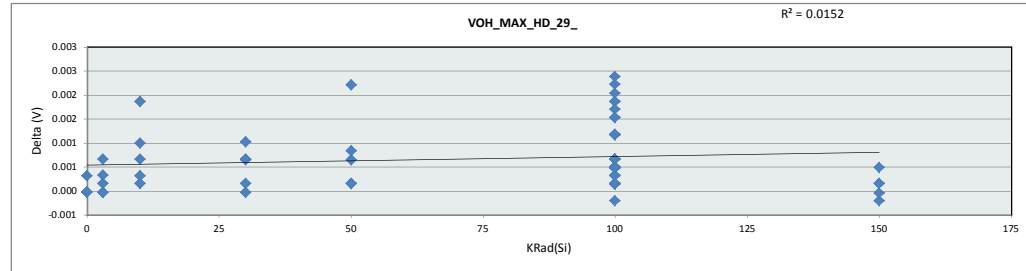
VOH_MAX_HD_28							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.606	3.607	3.606	3.607	3.606	3.607	3.607
UL							



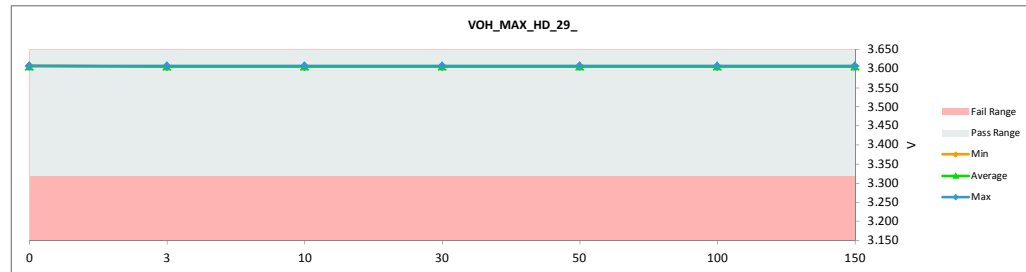
TID Report  
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VOH_MAX_HD_29		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.606	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.607	3.606	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.605	0.001
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.606	3.606	0.001
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.606	0.000
50	18B	3.607	3.607	0.000
50	25	3.606	3.606	0.001
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.606	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.606	3.605	0.001
100	U2-002	3.606	3.606	0.000
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.606	3.606	0.000
100	U3-016	3.607	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.606	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.606	0.000
100	U5-012	3.608	3.607	0.002
100	U5-013	3.607	3.606	0.001
100	U6-009	3.607	3.606	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.606	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.001
100	U8-001	3.606	3.606	0.000
100	U9-002A	3.607	3.606	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.606	3.607	0.000
150	26	3.607	3.606	0.000
150	28	3.607	3.606	0.000
150	56	3.607	3.606	0.000
150	U12-005	3.606	3.607	0.000
	Max	3.608	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.606	3.605	0.000
	Std Dev	0.001	0.000	0.001



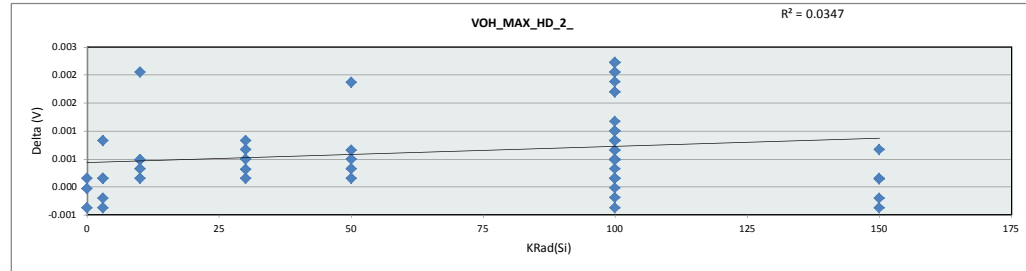
VOH_MAX_HD_29							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32						
	V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.605	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



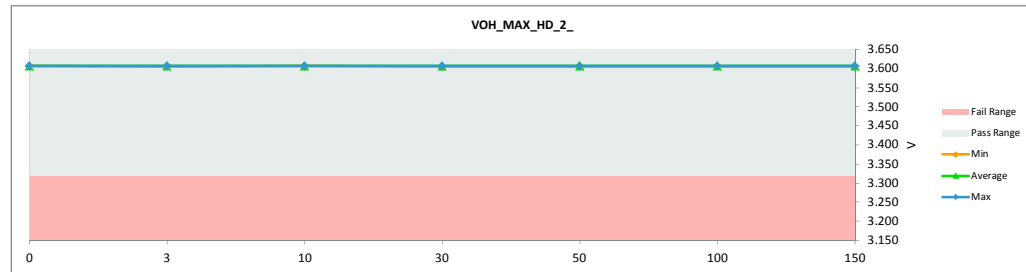
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VOH_MAX_HD_2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.607	3.606	0.001
10	21A	3.607	3.606	0.000
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.607	3.606	0.000
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.000
30	36	3.607	3.606	0.001
30	4	3.607	3.607	0.000
30	U10-003	3.606	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.001
50	33	3.607	3.606	0.000
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.609	3.606	0.002
100	U1-008	3.607	3.606	0.000
100	U11-004	3.607	3.606	0.001
100	U2-002	3.607	3.606	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.607	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.606	3.606	0.000
100	U3-016	3.607	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.606	0.002
100	U5-013	3.607	3.606	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.001
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.606	3.607	0.000
150	26	3.607	3.606	0.001
150	28	3.607	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.609	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.606	3.606	0.000
	Std Dev	0.001	0.000	0.001



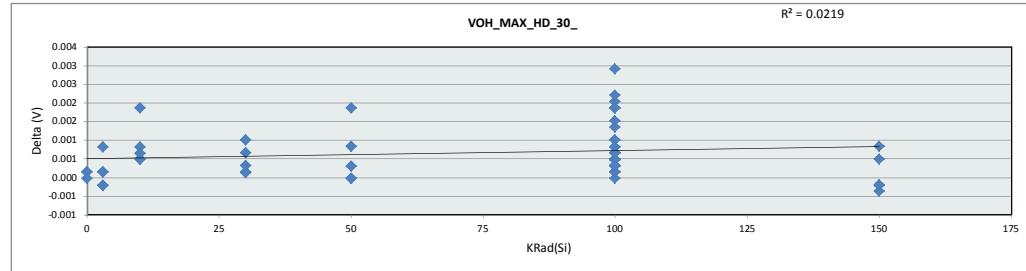
VOH_MAX_HD_2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.607	3.607	3.606	3.606	3.606	3.607
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



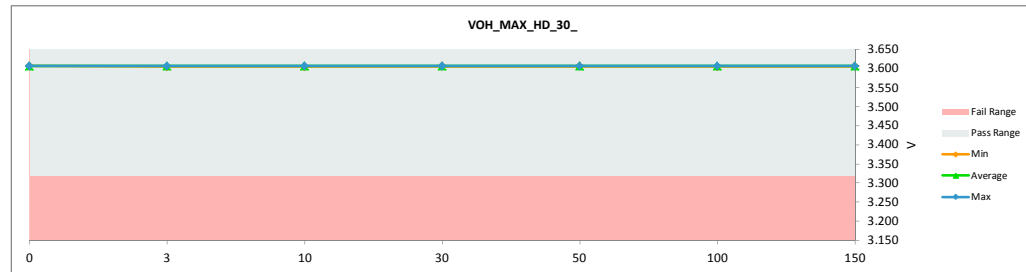
TID Report  
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VOH_MAX_HD_30		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.606	3.606	0.001
10	32	3.607	3.606	0.000
10	48	3.607	3.606	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.001
30	21B	3.607	3.606	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.606	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.001
100	U1-006D	3.609	3.606	0.003
100	U1-008	3.607	3.606	0.000
100	U11-004	3.607	3.606	0.001
100	U2-002	3.606	3.606	0.000
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.606	0.000
100	U3-004	3.608	3.606	0.002
100	U3-004	3.606	3.606	0.000
100	U3-016	3.607	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.606	0.000
100	U4-009	3.607	3.606	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.606	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.606	3.606	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.001
100	U8-001	3.606	3.606	0.001
100	U9-002A	3.607	3.606	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.606	3.606	0.000
150	26	3.607	3.606	0.001
150	28	3.606	3.607	0.000
150	56	3.607	3.606	0.000
150	U12-005	3.606	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.606	0.000
	Std Dev	0.001	0.000	0.001



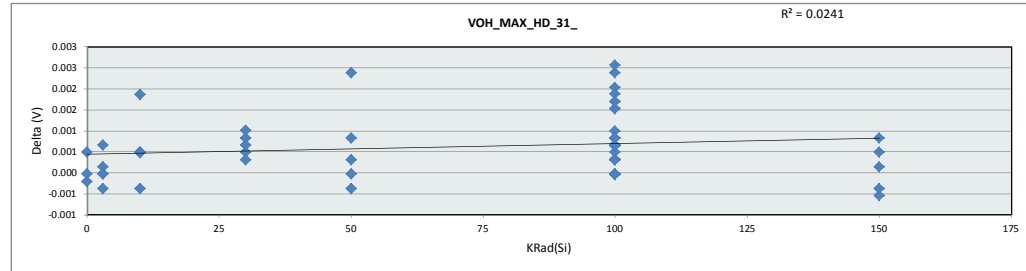
VOH_MAX_HD_30							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.606	3.607	3.607	3.607	3.607
UL							



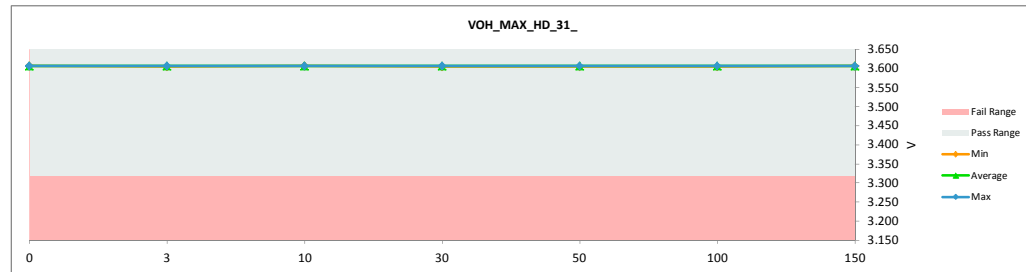
TID Report  
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VOH_MAX_HD_31		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.606	3.607	0.000
3	18A	3.606	3.606	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.607	3.606	0.000
10	32	3.606	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.000
30	21B	3.607	3.606	0.001
30	30	3.607	3.606	0.000
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.001
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.606	3.607	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.606	0.000
100	U1-006D	3.609	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.607	3.606	0.001
100	U2-002	3.607	3.606	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.607	3.606	0.001
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.606	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.606	0.002
100	U5-013	3.607	3.606	0.001
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.001
100	U8-001	3.606	3.606	0.001
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.003
150	1	3.606	3.607	-0.001
150	26	3.607	3.606	0.001
150	28	3.607	3.606	0.000
150	56	3.606	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.606	-0.001
	Std Dev	0.001	0.000	0.001



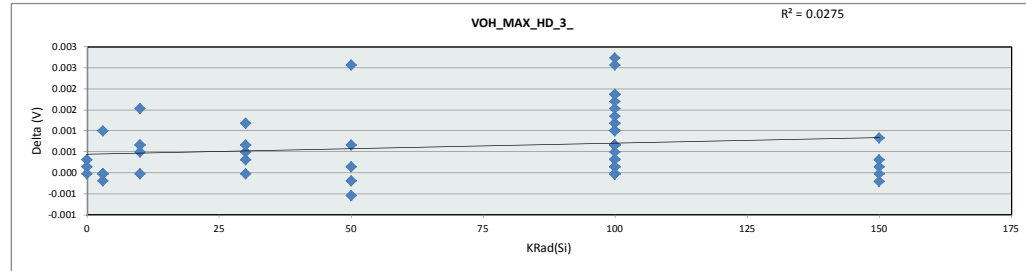
VOH_MAX_HD_31							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



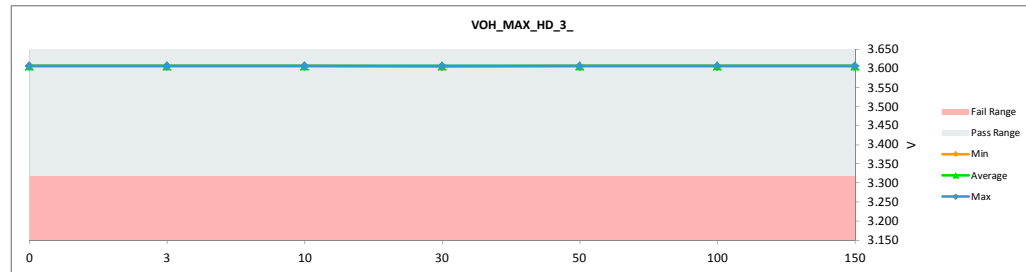
TID Report  
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VOH_MAX_HD_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.607	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.607	3.606	0.001
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.000
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.001
30	U10-003	3.607	3.605	0.001
50	12	3.607	3.607	0.000
50	18B	3.606	3.607	-0.001
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.003
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.609	3.606	0.003
100	U1-008	3.607	3.607	0.000
100	U11-004	3.607	3.606	0.001
100	U2-002	3.607	3.606	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.607	3.606	0.001
100	U3-016	3.607	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.606	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.607	3.606	0.001
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.000
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.003
150	1	3.606	3.607	0.000
150	26	3.607	3.606	0.001
150	28	3.607	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.605	-0.001
	Std Dev	0.001	0.000	0.001

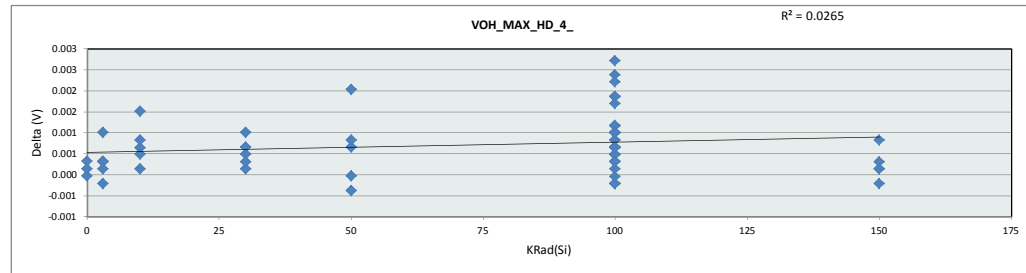


VOH_MAX_HD_3							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.607	3.606	3.606	3.606	3.606	3.607
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							

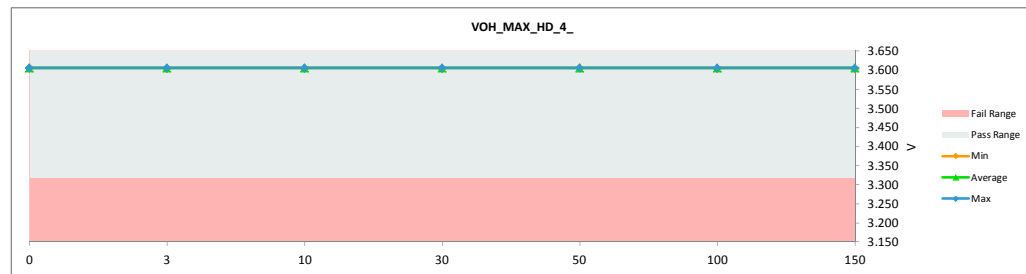


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VOH_MAX_HD_4				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	3.32	3.32		
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.606	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.606	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.607	3.606	0.001
10	21A	3.606	3.606	0.001
10	32	3.607	3.606	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.001
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.000
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.001
30	U10-003	3.607	3.606	0.001
50	12	3.606	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.001
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.606	0.000
100	U1-006D	3.609	3.606	0.003
100	U1-008	3.607	3.607	0.000
100	U11-004	3.607	3.606	0.001
100	U2-002	3.606	3.606	0.000
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.607	3.606	0.001
100	U3-016	3.606	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.606	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.607	3.606	0.001
100	U6-009	3.607	3.606	0.001
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.001
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.607	3.606	0.001
100	U9-002C	3.608	3.606	0.002
150	1	3.606	3.607	0.000
150	26	3.607	3.606	0.001
150	28	3.607	3.607	0.000
150	56	3.607	3.606	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.606	0.000
	Std Dev	0.001	0.000	0.001



VOH_MAX_HD_4							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32						
	V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							

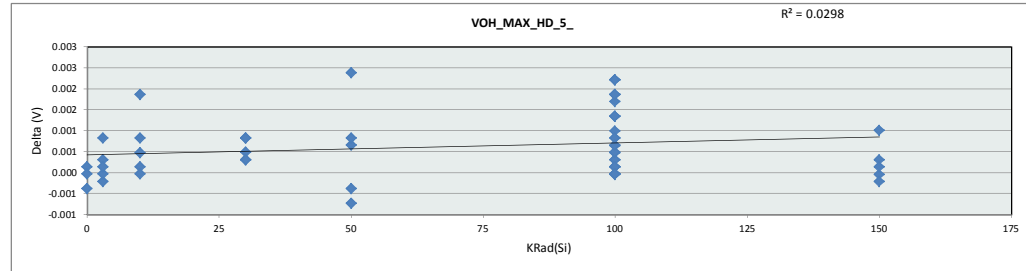




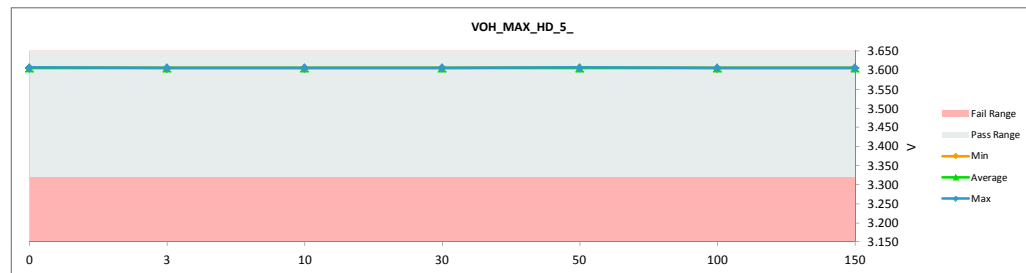
TID Report  
SMV320C6727BHFHW

VOH_MAX_HD_5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.606	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.606	3.606	0.000
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.001
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.000
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.001
30	U10-003	3.607	3.606	0.001
50	12	3.606	3.607	-0.001
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.001
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.606	3.606	0.001
100	U2-002	3.606	3.606	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.606	3.606	0.000
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.606	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.606	3.606	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.001
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.001
150	28	3.607	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.606	3.607	0.000
	Max	3.608	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.606	3.606	-0.001
	Std Dev	0.001	0.000	0.001



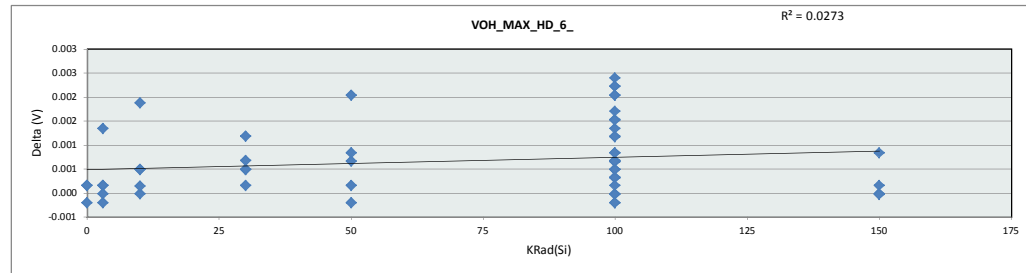
VOH_MAX_HD_5							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



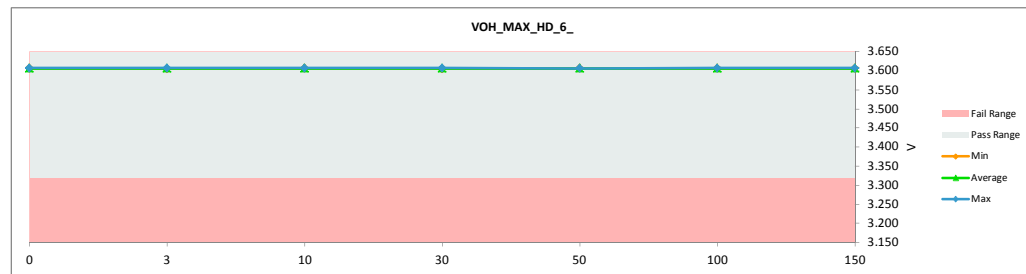
TID Report  
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VOH_MAX_HD_6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.606	3.607	0.000
0	Corr-20	3.607	3.606	0.000
3	16	3.606	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.607	3.605	0.001
10	21A	3.607	3.606	0.000
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.000
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.606	3.607	0.000
50	18B	3.607	3.606	0.000
50	25	3.607	3.606	0.001
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.606	0.001
100	U1-006D	3.609	3.606	0.002
100	U1-008	3.607	3.606	0.000
100	U11-004	3.606	3.606	0.001
100	U2-002	3.607	3.606	0.000
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.607	3.606	0.000
100	U3-016	3.607	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.607	0.002
100	U5-013	3.607	3.606	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.001
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.001
150	28	3.607	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.609	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.606	3.605	0.000
	Std Dev	0.001	0.000	0.001



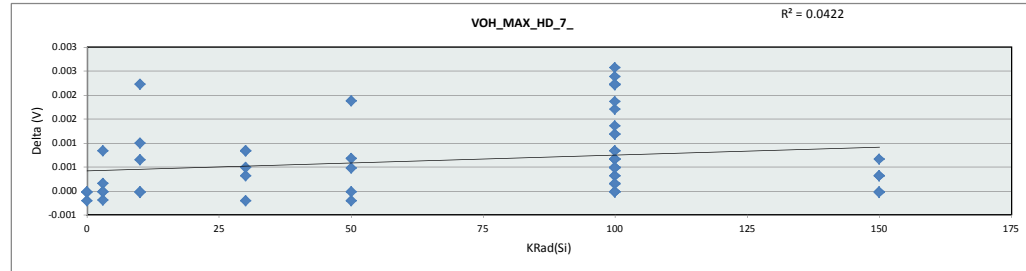
VOH_MAX_HD_6							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.605	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.607
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



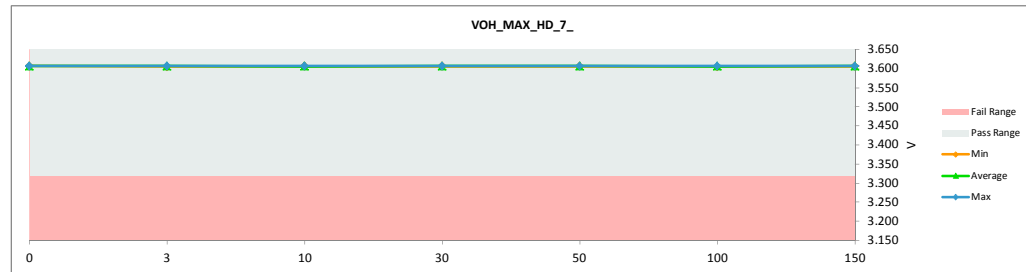
TID Report  
SMV320C6727BHFHW

VOH_MAX_HD_7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.606	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.001
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.606	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.609	3.606	0.003
100	U1-008	3.607	3.607	0.000
100	U11-004	3.606	3.606	0.001
100	U2-002	3.607	3.606	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.607	3.606	0.000
100	U3-016	3.607	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.607	3.606	0.001
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.001
100	U8-001	3.606	3.606	0.000
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.000
150	28	3.607	3.607	0.001
150	56	3.607	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.606	0.000
	Std Dev	0.001	0.000	0.001



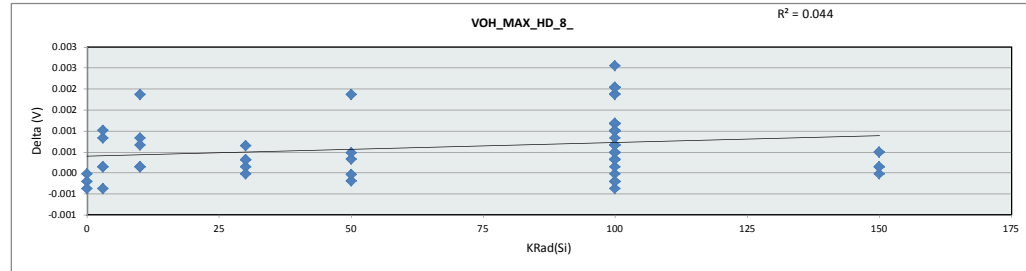
VOH_MAX_HD_7							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.607	3.606	3.606	3.606	3.606	3.607
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



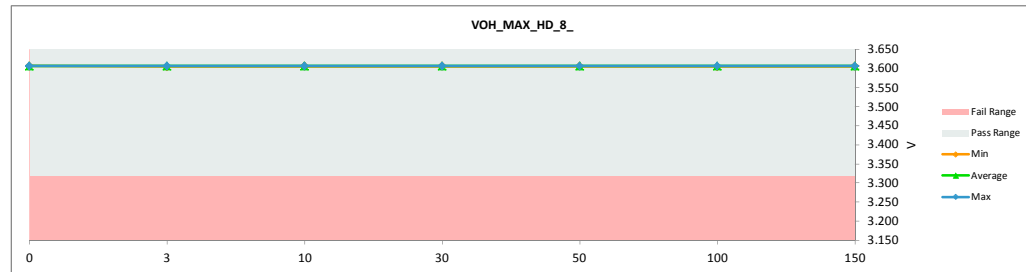
TID Report  
SMV320C6727BHFHW

VOH_MAX_HD_8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.606	3.607	0.000
0	Corr-20	3.606	3.607	0.000
3	16	3.606	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.606	0.001
3	U1-013	3.607	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.607	3.607	0.000
10	48	3.607	3.606	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.607	3.606	0.001
30	21B	3.607	3.606	0.000
30	30	3.607	3.606	0.000
30	36	3.607	3.607	0.000
30	4	3.606	3.606	0.000
30	U10-003	3.606	3.606	0.001
50	12	3.606	3.606	0.000
50	18B	3.607	3.607	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.000
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.606	0.001
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.606	0.001
100	U1-006D	3.609	3.606	0.003
100	U1-008	3.606	3.607	0.000
100	U11-004	3.607	3.606	0.001
100	U2-002	3.607	3.606	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.606	0.000
100	U3-004	3.608	3.606	0.002
100	U3-004	3.607	3.606	0.001
100	U3-016	3.607	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.606	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.607	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.606	3.606	0.000
100	U6-009	3.606	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.001
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.606	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.606	3.606	0.000
150	26	3.607	3.606	0.000
150	28	3.607	3.606	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.606	0.000
	Std Dev	0.001	0.000	0.001



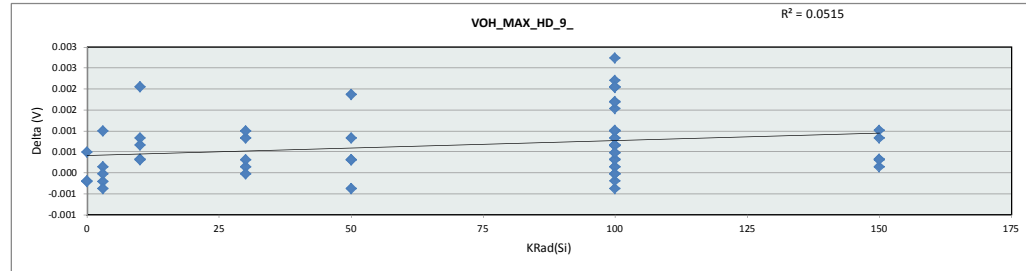
VOH_MAX_HD_8							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



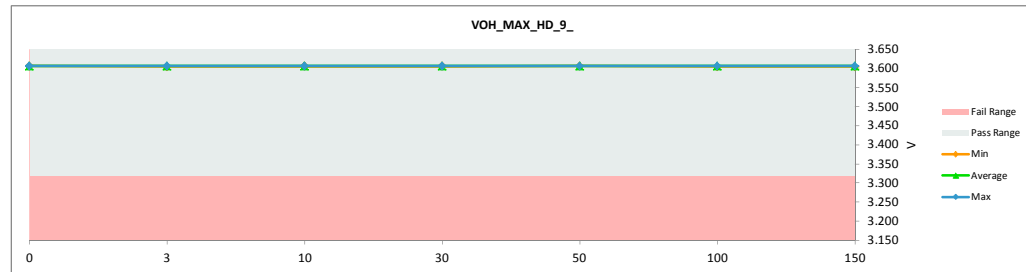
TID Report  
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VOH_MAX_HD_9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.606	0.000
0	Corr-15	3.606	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.606	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.606	3.607	0.000
3	U1-013	3.606	3.605	0.001
10	21A	3.607	3.606	0.001
10	32	3.607	3.606	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.607	3.606	0.001
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.606	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.000
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.606	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.606	0.000
100	U1-006D	3.609	3.606	0.003
100	U1-008	3.606	3.606	0.000
100	U11-004	3.607	3.606	0.001
100	U2-002	3.607	3.606	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.607	3.606	0.001
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.607	0.002
100	U5-013	3.607	3.606	0.001
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.001
100	U8-001	3.606	3.606	0.000
100	U9-002A	3.606	3.606	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.001
150	28	3.607	3.606	0.001
150	56	3.607	3.606	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.605	0.000
	Std Dev	0.001	0.000	0.001



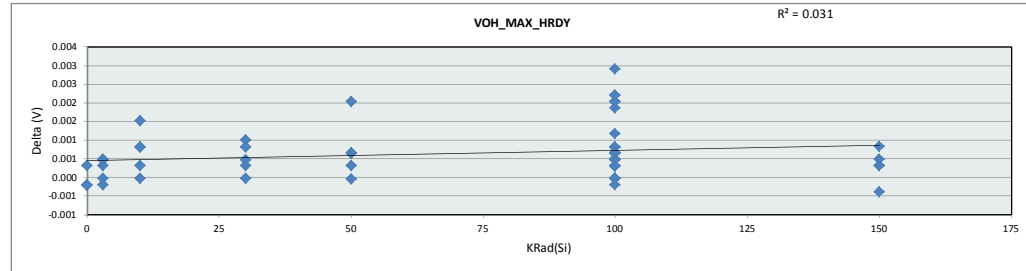
VOH_MAX_HD_9							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



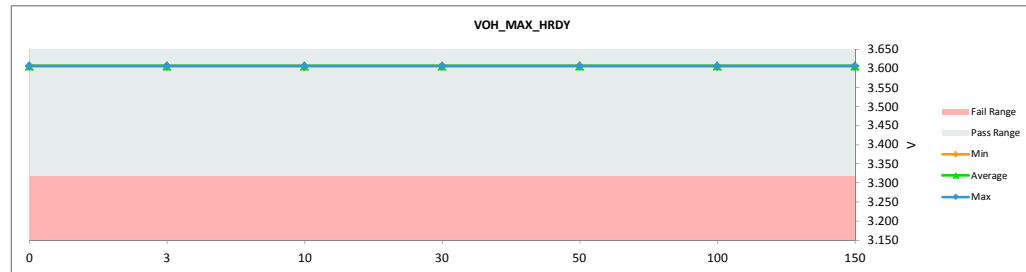
TID Report  
SMV320C6727BHFHW

	VOH_MAX_HRDY	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.606	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.606	0.000
10	21A	3.607	3.606	0.001
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.001
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.606	0.000
30	4	3.606	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.606	0.000
50	18B	3.607	3.607	0.000
50	25	3.606	3.606	0.001
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.609	3.606	0.003
100	U1-008	3.607	3.607	0.000
100	U11-004	3.606	3.606	0.001
100	U2-002	3.606	3.606	0.000
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.607	3.606	0.001
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.606	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.606	0.001
100	U5-012	3.608	3.607	0.001
100	U5-013	3.607	3.606	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.000
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.000
100	U8-001	3.606	3.606	0.001
100	U9-002A	3.607	3.606	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.000
150	28	3.607	3.606	0.001
150	56	3.607	3.607	0.000
150	U12-005	3.606	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.606	0.000
	Std Dev	0.001	0.000	0.001



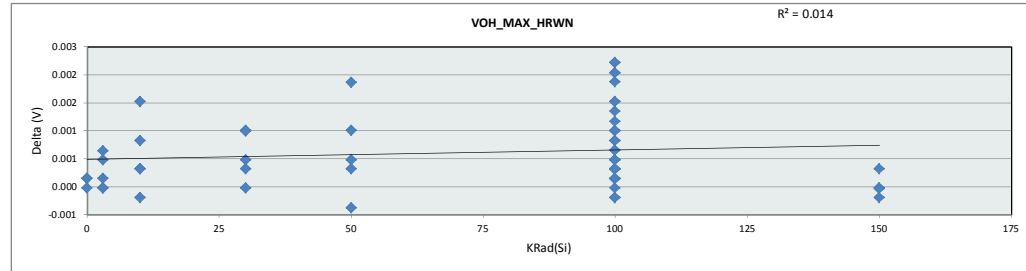
	VOH_MAX_HRDY						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.607	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



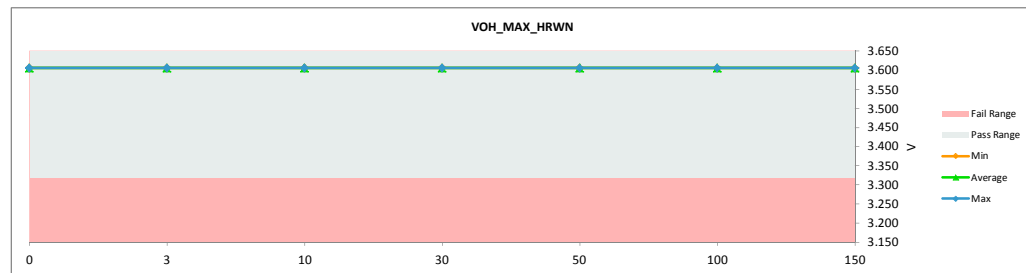
TID Report  
SMV320C6727BHFHW

	VOH_MAX_HRWN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.607	3.606	0.000
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.607	3.606	0.001
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.000
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.607	0.000
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.607	3.607	0.000
100	U11-004	3.607	3.606	0.001
100	U2-002	3.606	3.606	0.000
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.607	3.606	0.001
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.607	3.607	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.607	3.606	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.001
100	U8-001	3.607	3.606	0.000
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.607	0.000
150	26	3.607	3.606	0.000
150	28	3.607	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.607	3.607	0.000
	Max	3.608	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.606	3.606	0.000
	Std Dev	0.001	0.000	0.001



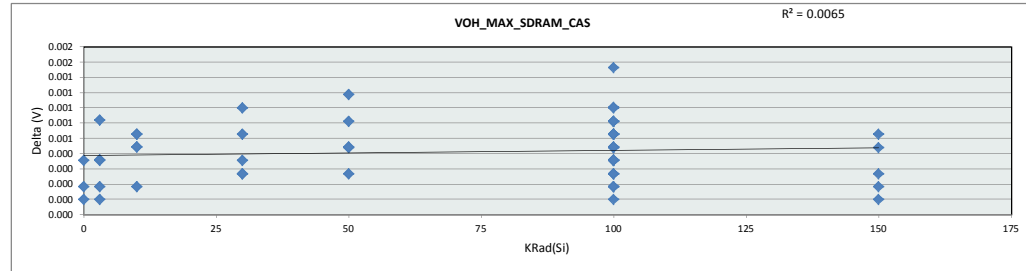
	VOH_MAX_HRWN						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.607	3.607	3.606	3.607	3.606	3.607
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



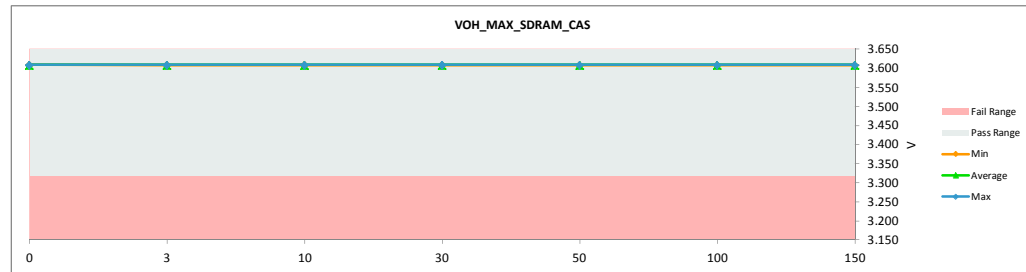
TID Report  
SMV320C6727BHFHW

	VOH_MAX_SDRAM_CAS	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.608	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.001
10	8	3.609	3.608	0.000
10	U3-012	3.609	3.608	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.000
50	33	3.610	3.608	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.609	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.000
100	U2-002	3.609	3.608	0.000
100	U2-005	3.609	3.608	0.002
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.000
100	U3-016	3.609	3.609	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.000
100	U7-001	3.609	3.608	0.001
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.002
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



	VOH_MAX_SDRAM_CAS						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32						
	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							

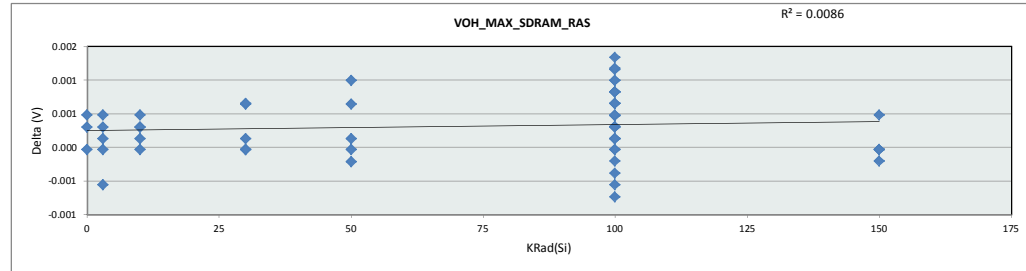




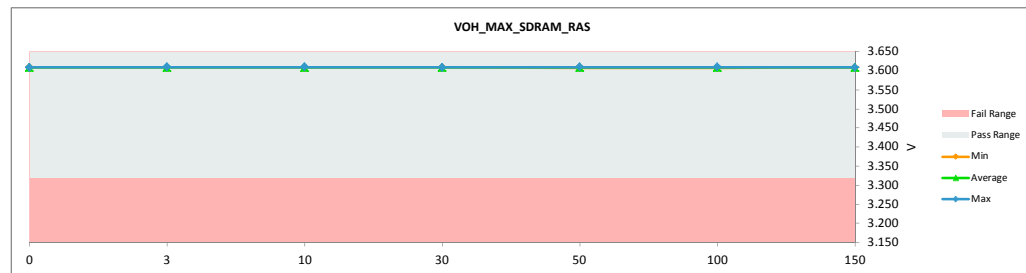
TID Report  
SMV320C6727BHFHW

	VOH	MAX	SDRAM	RAS
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	3.32	3.32		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	-0.001
3	U1-013	3.609	3.608	0.000
10	21A	3.609	3.609	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.001
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	-0.001
100	Corr-34	3.609	3.609	-0.001
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.609	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.000
100	U3-016	3.609	3.609	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.001
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.000
100	U7-001	3.609	3.609	0.000
100	U7-005	3.609	3.609	0.000
100	U7-015	3.609	3.608	0.000
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.609	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	-0.001
	Std Dev	0.000	0.000	0.000



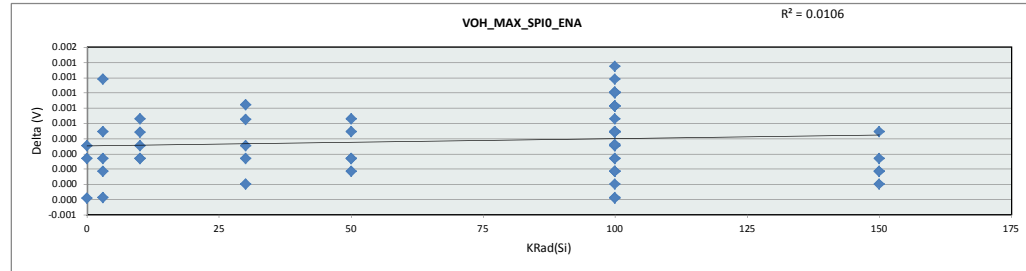
	VOH	MAX	SDRAM	RAS			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



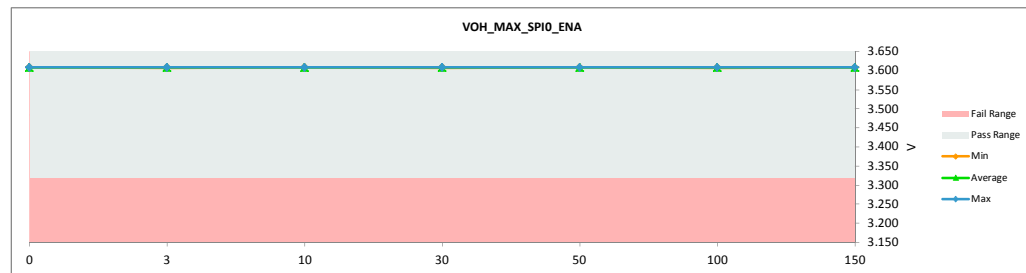
TID Report  
SMV320C6727BHFHW

	VOH	MAX	SPIO	ENA
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	3.32	3.32		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.609	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.609	3.608	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.000
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.608	0.000
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



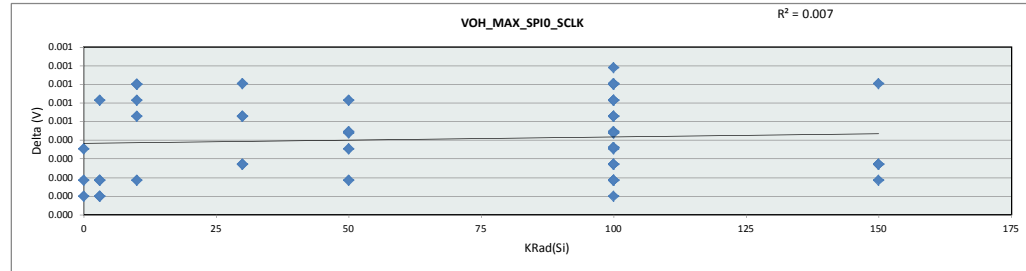
	VOH	MAX	SPIO	ENA			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



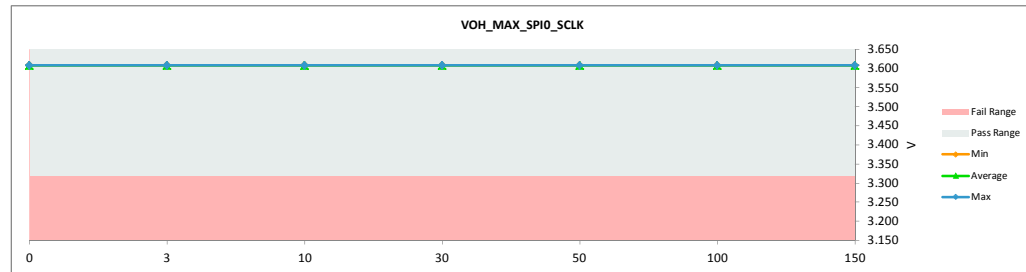
TID Report  
SMV320C6727BHFHW

	VOH	MAX	SPIO	SCLK
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	3.32	3.32		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.001
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.001
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.000
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.000
100	U2-002	3.609	3.608	0.000
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.000
100	U3-016	3.609	3.608	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.000
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



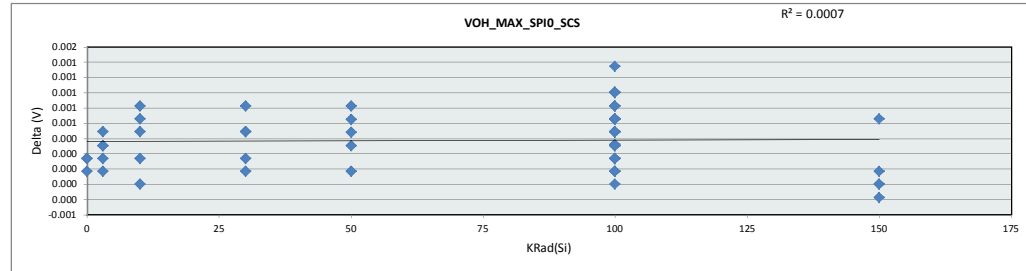
	VOH	MAX	SPIO	SCLK			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



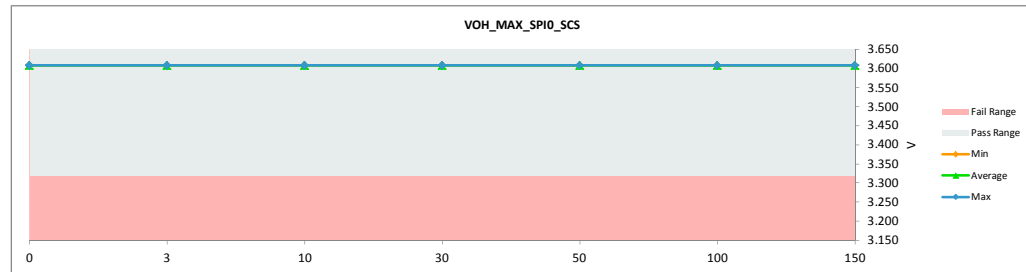
TID Report  
SMV320C6727BHFHW

	VOH	MAX	SPIO	SCS
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	3.32	3.32		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.000
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.609	3.609	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.610	3.609	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.000
100	U3-016	3.609	3.608	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.001
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



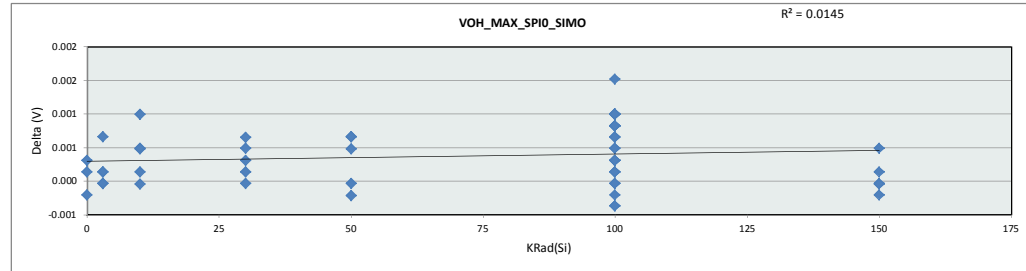
	VOH	MAX	SPIO	SCS			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



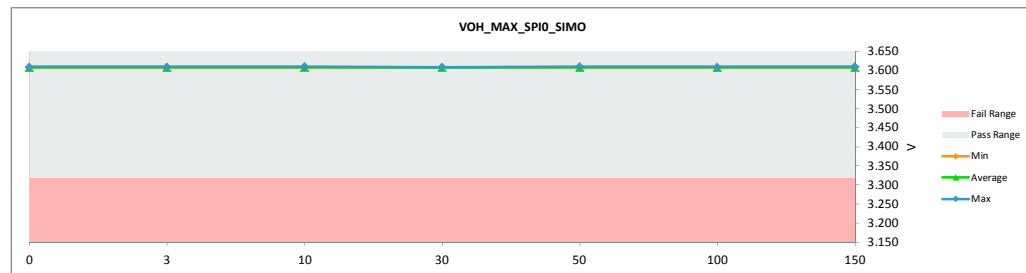
TID Report  
SMV320C6727BHFHW

	VOH	MAX	SPIO	SIMO
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	3.32	3.32		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.609	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.000
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.001
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.609	0.000
100	U2-005	3.609	3.608	0.001
100	U2-012	3.610	3.608	0.002
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.609	0.001
100	U3-004	3.609	3.609	0.000
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.001
100	U7-005	3.610	3.609	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.002
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



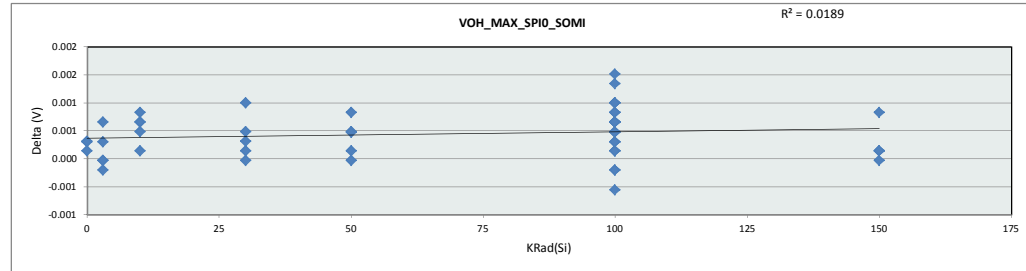
	VOH	MAX	SPIO	SIMO			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



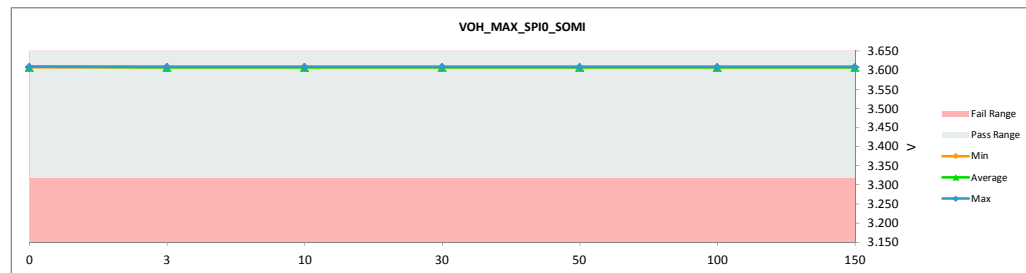
TID Report  
SMV320C6727BHFHW

	VOH_MAX_SPIO_SOMI	VOH_MAX_SPIO_SOMI
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.000
100	U2-005	3.609	3.608	0.001
100	U2-012	3.610	3.608	0.002
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.001
100	U6-009	3.609	3.609	-0.001
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.001
100	U7-005	3.609	3.609	0.000
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.002
	Average	3.609	3.609	0.000
	Min	3.609	3.608	-0.001
	Std Dev	0.000	0.000	0.000



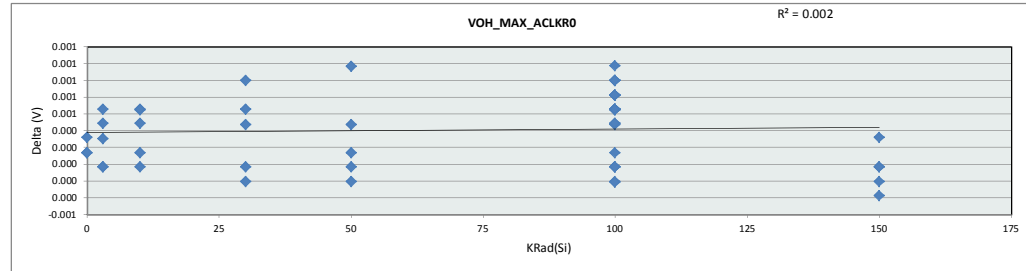
	VOH_MAX_SPIO_SOMI	VOH_MAX_SPIO_SOMI	VOH_MAX_SPIO_SOMI	VOH_MAX_SPIO_SOMI	VOH_MAX_SPIO_SOMI	VOH_MAX_SPIO_SOMI	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



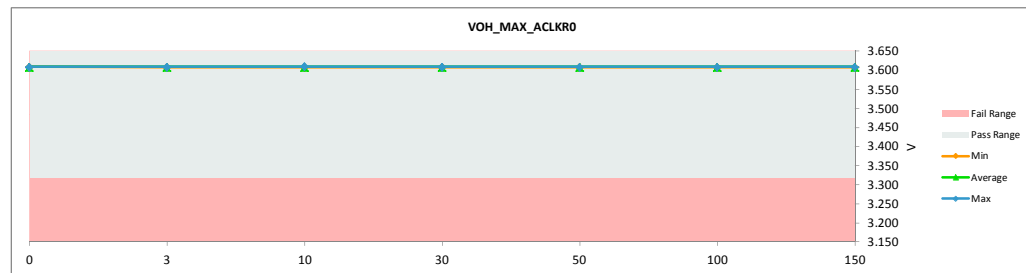
TID Report  
SMV320C6727BHFHW

	VOH_MAX_ACLKRO	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.609	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.609	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.001
100	U4-009	3.609	3.609	0.000
100	U5-008	3.610	3.609	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.609	0.001
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



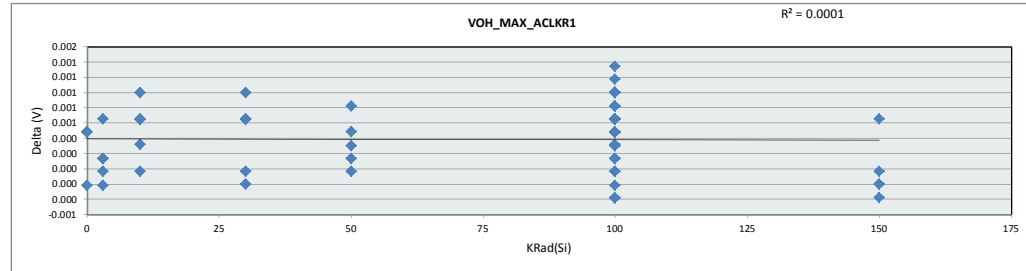
	VOH_MAX_ACLKRO						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



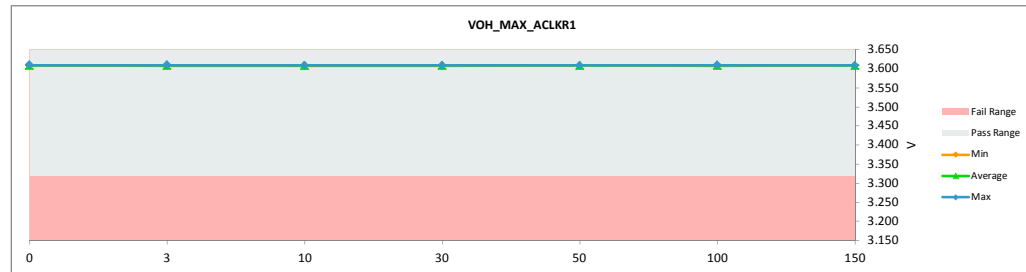
TID Report  
SMV320C6727BHFHW

	VOH_MAX_ACLKR1	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.610	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.000
100	U2-002	3.609	3.609	0.000
100	U2-005	3.610	3.608	0.001
100	U2-012	3.610	3.609	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.609	0.000
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.609	0.000
100	U4-003	3.609	3.609	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.001
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.000
100	U7-001	3.609	3.608	0.001
100	U7-005	3.609	3.609	0.000
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.610	3.609	0.001
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



	VOH_MAX_ACLKR1						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32						
	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							

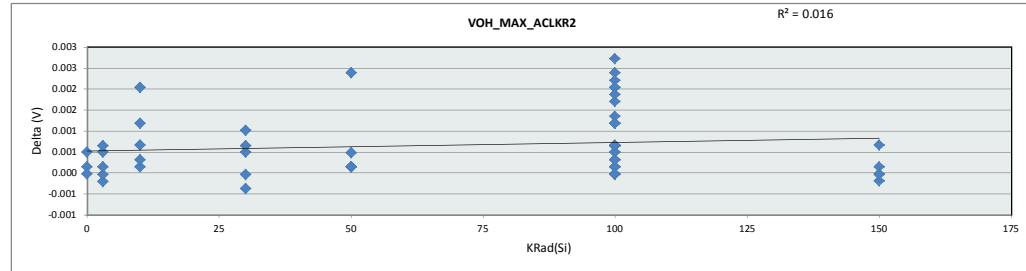




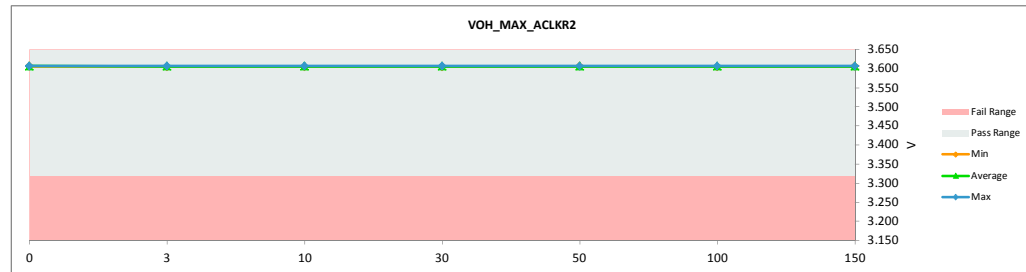
TID Report  
SMV320C6727BHFHW

	VOH_MAX_ACLKR2	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.606	0.000
0	Corr-15	3.607	3.606	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.606	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.605	0.001
10	21A	3.607	3.606	0.001
10	32	3.607	3.606	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.001
30	21B	3.606	3.606	0.000
30	30	3.607	3.606	0.000
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.001
30	U10-003	3.606	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.606	3.606	0.000
50	33	3.606	3.606	0.000
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.606	0.000
100	U1-006A	3.607	3.606	0.000
100	U1-006D	3.609	3.606	0.003
100	U1-008	3.606	3.606	0.000
100	U11-004	3.607	3.605	0.001
100	U2-002	3.606	3.606	0.000
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.606	3.606	0.001
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.606	0.000
100	U4-009	3.607	3.606	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.607	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.606	3.606	0.001
100	U6-009	3.606	3.606	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.606	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.001
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.606	3.606	0.000
150	26	3.607	3.606	0.001
150	28	3.606	3.606	0.000
150	56	3.607	3.606	0.000
150	U12-005	3.606	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.605	0.000
	Std Dev	0.001	0.000	0.001



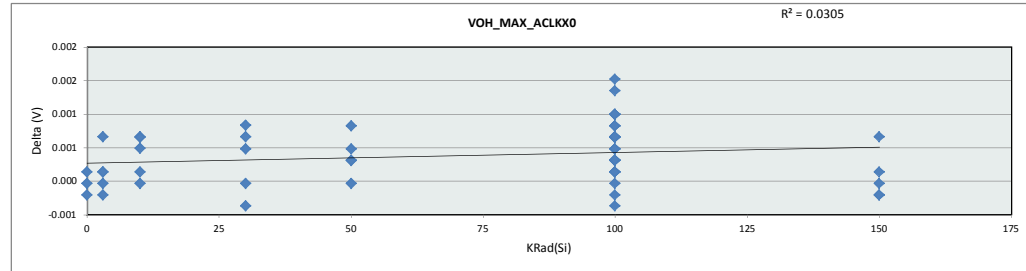
	VOH_MAX_ACLKR2						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.605	3.606	3.606	3.606	3.606	3.606
Average	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



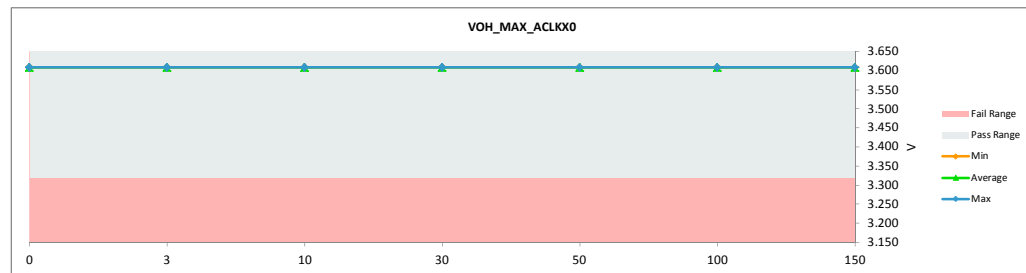
TID Report  
SMV320C6727BHFHW

	VOH_MAX_ACLKX0	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.001
10	U3-012	3.609	3.608	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.609	0.000
100	U2-005	3.610	3.608	0.001
100	U2-012	3.610	3.608	0.002
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.609	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.001
100	U7-001	3.609	3.608	0.001
100	U7-005	3.609	3.609	0.000
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.000
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.002
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



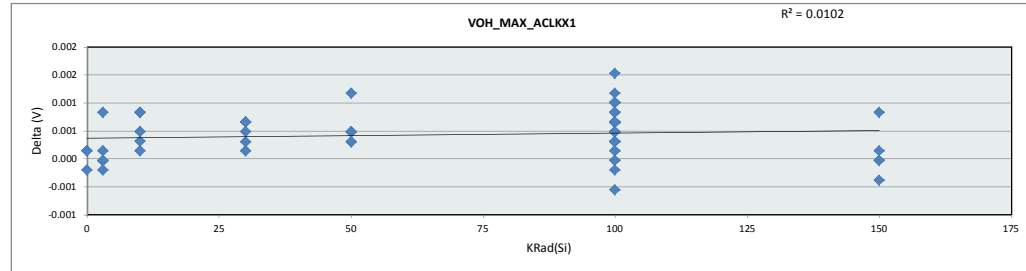
	VOH_MAX_ACLKX0						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



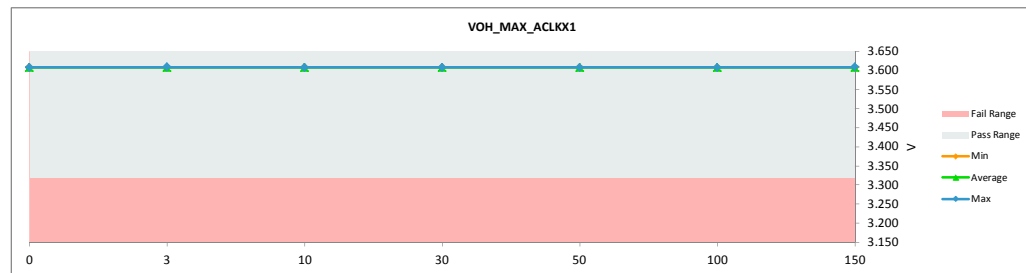
TID Report  
SMV320C6727BHFHW

	VOH_MAX_ACLKX1	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.001
10	U3-012	3.609	3.608	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.610	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.002
100	U1-008	3.609	3.609	-0.001
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.000
100	U2-005	3.610	3.608	0.001
100	U2-012	3.610	3.609	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.000
100	U3-004	3.609	3.609	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.001
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.609	0.001
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.609	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.002
	Average	3.609	3.609	0.000
	Min	3.609	3.608	-0.001
	Std Dev	0.000	0.000	0.000



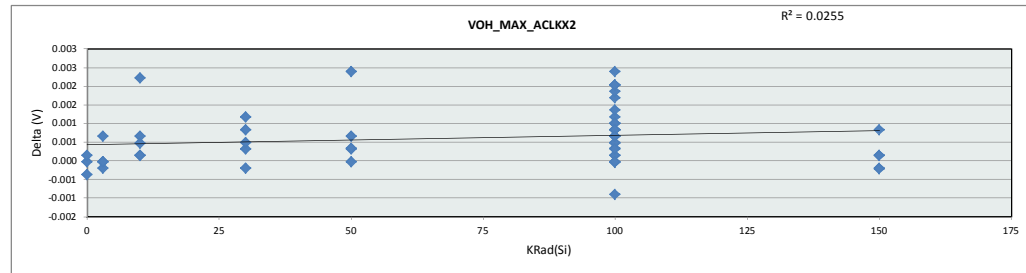
	VOH_MAX_ACLKX1						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.609
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



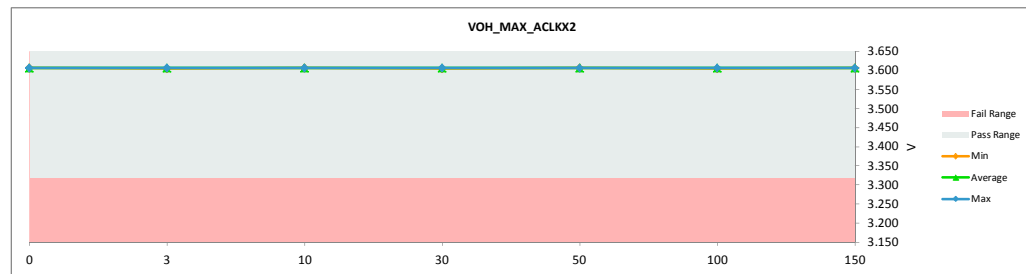
TID Report  
SMV320C6727BHFHW

	VOH_MAX_ACLKX2	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.606	3.607	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.606	3.606	0.000
3	U1-013	3.606	3.605	0.001
10	21A	3.607	3.606	0.001
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.000
30	21B	3.606	3.607	0.000
30	30	3.606	3.606	0.000
30	36	3.607	3.606	0.000
30	4	3.607	3.606	0.001
30	U10-003	3.607	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.607	3.606	0.001
50	33	3.607	3.606	0.000
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.606	3.606	0.000
100	Corr-34	3.607	3.606	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.609	3.606	0.002
100	U1-008	3.606	3.607	-0.001
100	U11-004	3.606	3.605	0.001
100	U2-002	3.606	3.606	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.606	0.001
100	U3-004	3.608	3.606	0.001
100	U3-004	3.606	3.606	0.000
100	U3-016	3.607	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.606	0.000
100	U4-009	3.607	3.606	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.607	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.607	3.606	0.001
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.607	3.606	0.001
100	U8-001	3.606	3.606	0.001
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.606	0.000
150	26	3.607	3.606	0.001
150	28	3.606	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.606	3.607	0.000
	Max	3.609	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.606	3.605	-0.001
	Std Dev	0.001	0.000	0.001



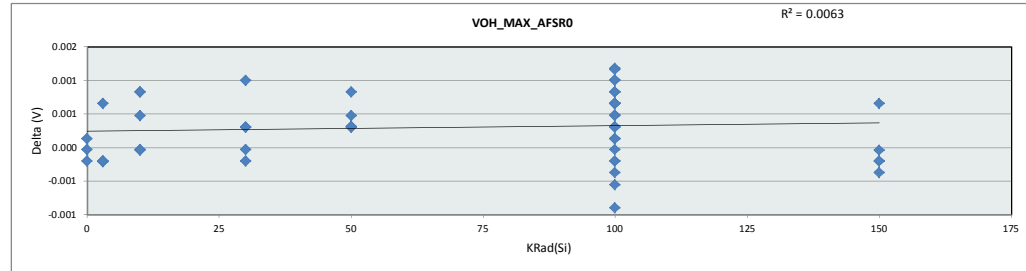
	VOH_MAX_ACLKX2						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.607	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



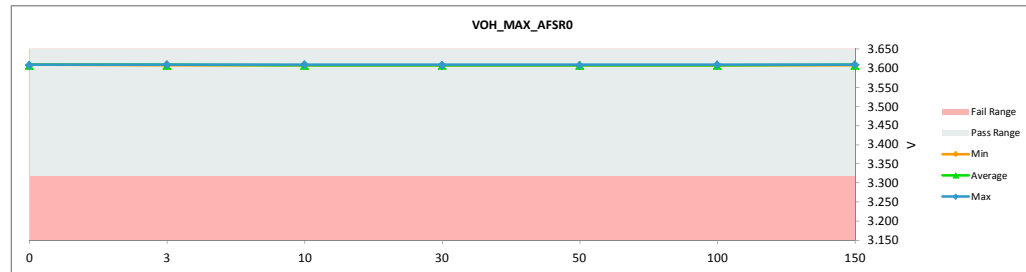
TID Report  
SMV320C6727BHFHW

	VOH_MAX_AFSR0	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	-0.001
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.608	3.609	-0.001
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.609	0.000
100	U2-005	3.609	3.608	0.001
100	U2-012	3.610	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.001
100	U5-008	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.001
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.000
100	U7-001	3.609	3.608	0.001
100	U7-005	3.609	3.609	0.000
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.608	3.608	-0.001
	Std Dev	0.000	0.000	0.000



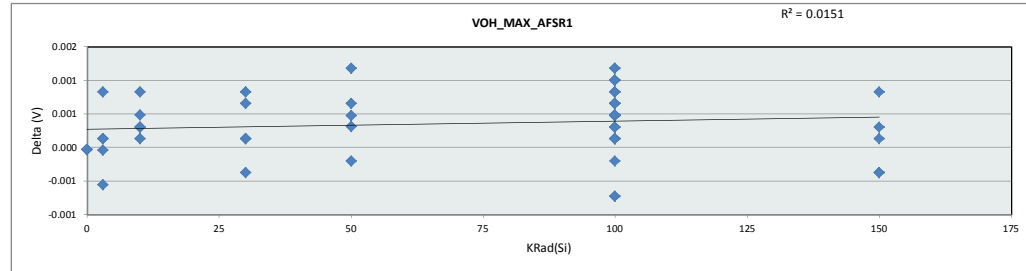
	VOH_MAX_AFSR0						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



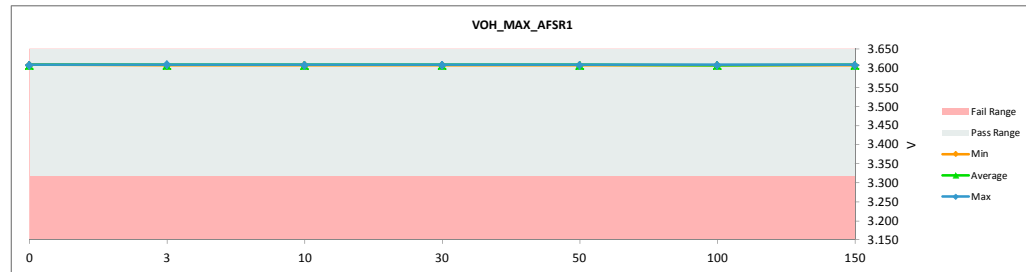
TID Report  
SMV320C6727BHFHW

		VOH_MAX_AFSR1	
Test Site		CLAB (Dallas)	CLAB (Dallas)
Tester		VLCT	VLCT
Test Number		SPVC751923A	SPVC751923A
Unit		V	V
Max Limit			
Min Limit		3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	-0.001
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.001
50	33	3.609	3.609	0.000
50	U5-002	3.610	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.609	3.608	0.001
100	U1-008	3.608	3.609	-0.001
100	U11-004	3.609	3.608	0.000
100	U2-002	3.609	3.609	0.000
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.608	3.609	-0.001
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.609	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.608	3.608	-0.001
	Std Dev	0.000	0.000	0.000



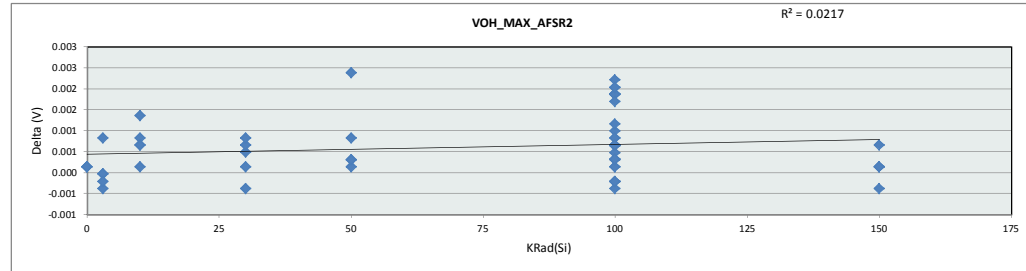
		VOH_MAX_AFSR1						
Test Site		CLAB (Dallas)						
Tester		VLCT						
Test Number		SPVC751923A						
Max Limit		V						
Min Limit		3.32						
		V						
KRad(Si)		0	3	10	30	50	100	150
LL		3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min		3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average		3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max		3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL								



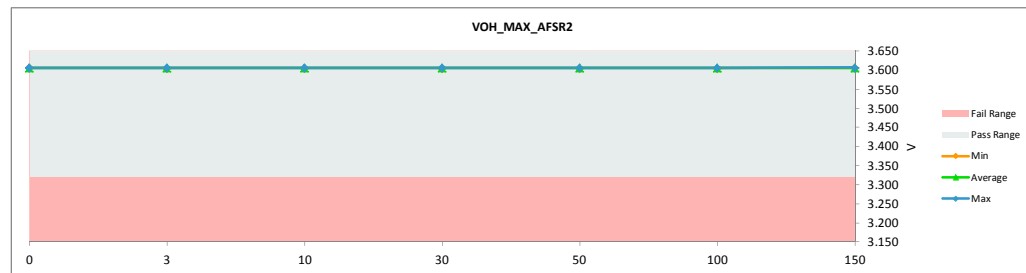
TID Report  
SMV320C6727BHFHW

	VOH_MAX_AFSR2	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.606	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.606	3.607	0.000
3	18A	3.606	3.606	0.000
3	22	3.607	3.607	0.000
3	53	3.606	3.607	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.607	3.607	0.000
10	48	3.607	3.606	0.001
10	8	3.608	3.606	0.001
10	U3-012	3.606	3.606	0.001
30	21B	3.606	3.607	0.000
30	30	3.607	3.606	0.000
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.001
30	U10-003	3.606	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.606	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.606	3.607	0.000
100	U11-004	3.607	3.606	0.001
100	U2-002	3.606	3.606	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.605	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.606	3.606	0.001
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.606	3.607	0.000
100	U4-009	3.607	3.606	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.606	0.000
100	U5-012	3.608	3.606	0.002
100	U5-013	3.606	3.606	0.000
100	U6-009	3.606	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.606	0.001
100	U8-001	3.607	3.606	0.001
100	U9-002A	3.607	3.606	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.606	0.000
150	26	3.607	3.606	0.001
150	28	3.607	3.606	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.606	3.607	0.000
	Max	3.608	3.607	0.002
	Average	3.607	3.606	0.001
	Min	3.606	3.605	0.000
	Std Dev	0.001	0.000	0.001



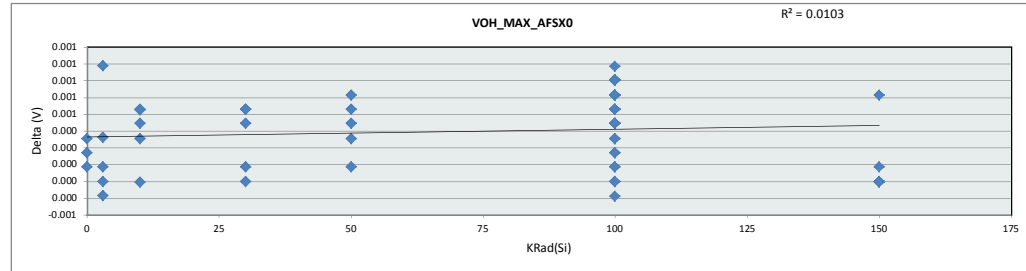
	VOH_MAX_AFSR2						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.605	3.606
Average	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



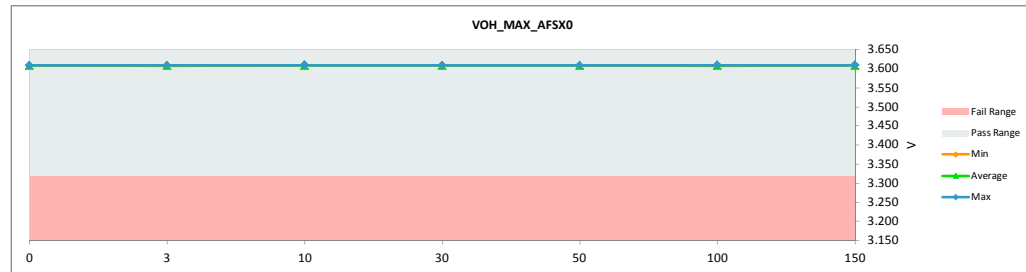
TID Report  
SMV320C6727BHFHW

VOH_MAX_AFSX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.609	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.001
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.609	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.000
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.001
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.001
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.000
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.609	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



VOH_MAX_AFSX0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32						
	V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							

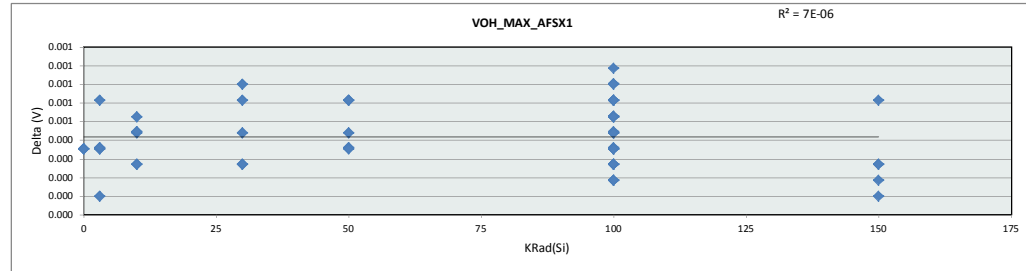




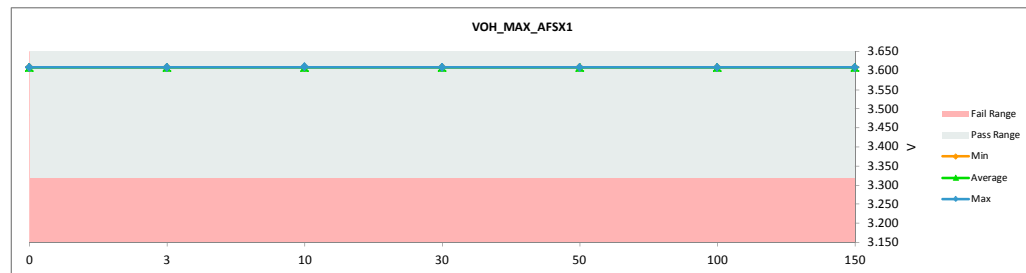
TID Report  
SMV320C6727BHFHW

VOH_MAX_AFSX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.609	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.001
10	U3-012	3.609	3.608	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.609	3.609	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.000
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.609	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.609	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.609	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.001
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.001
100	U7-001	3.609	3.608	0.001
100	U7-005	3.609	3.609	0.001
100	U7-015	3.609	3.608	0.000
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.609	0.000
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



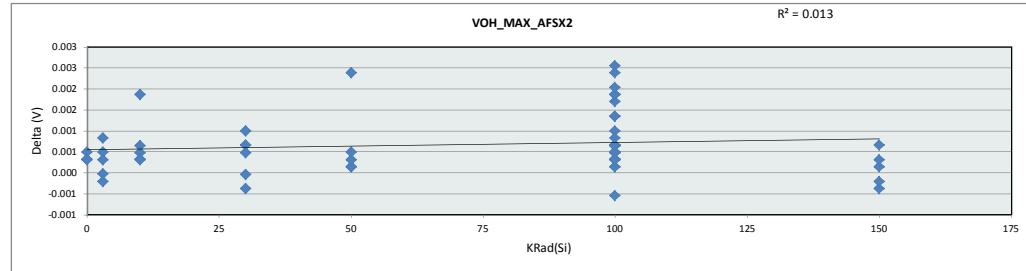
VOH_MAX_AFSX1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



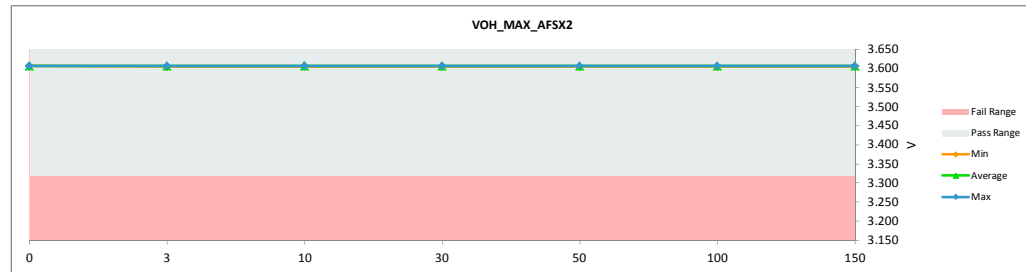
TID Report  
SMV320C6727BHFHW

VOH_MAX_AFSX2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.606	0.000
0	Corr-15	3.607	3.606	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.607	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.606	3.606	0.000
10	32	3.607	3.607	0.000
10	48	3.607	3.606	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.001
30	21B	3.607	3.607	0.000
30	30	3.607	3.606	0.001
30	36	3.606	3.607	0.000
30	4	3.606	3.606	0.000
30	U10-003	3.606	3.605	0.001
50	12	3.607	3.607	0.000
50	18B	3.607	3.607	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.000
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.606	0.000
100	U1-006D	3.609	3.606	0.003
100	U1-008	3.606	3.607	-0.001
100	U11-004	3.606	3.606	0.000
100	U2-002	3.606	3.606	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.606	3.606	0.000
100	U3-016	3.606	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.606	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.606	0.000
100	U5-012	3.608	3.607	0.001
100	U5-013	3.607	3.606	0.001
100	U6-009	3.607	3.606	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.606	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.605	0.001
100	U8-001	3.606	3.606	0.000
100	U9-002A	3.607	3.607	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.606	3.607	0.000
150	26	3.607	3.606	0.001
150	28	3.607	3.606	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.606	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.605	-0.001
	Std Dev	0.001	0.000	0.001



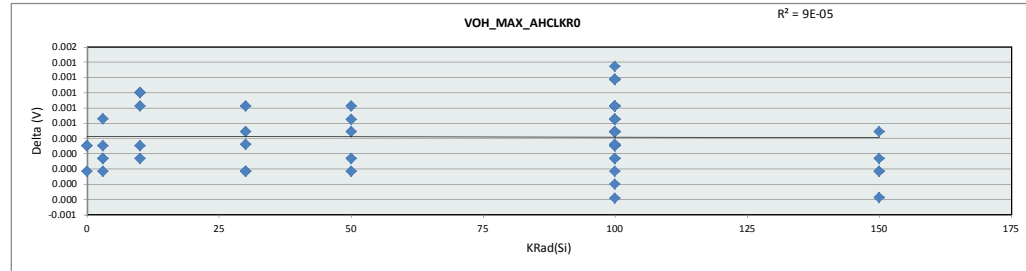
VOH_MAX_AFSX2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL							



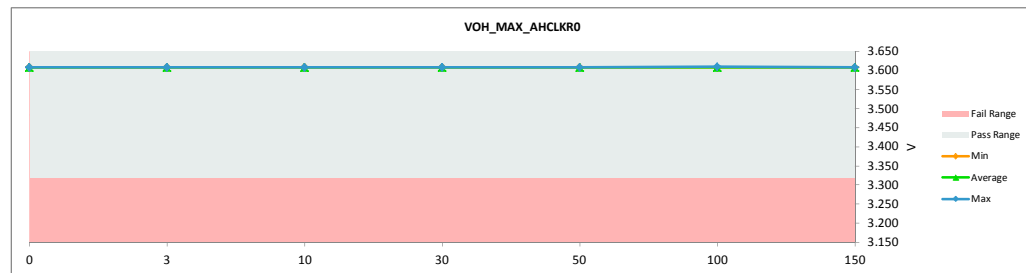
TID Report  
SMV320C6727BHFHW

	VOH_MAX_AHCLKRO	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.001
30	U10-003	3.609	3.608	0.000
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.000
50	33	3.609	3.609	0.001
50	U5-002	3.609	3.609	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.609	0.000
100	U2-005	3.610	3.608	0.001
100	U2-012	3.610	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.000
100	U3-016	3.609	3.609	0.000
100	U4-003	3.609	3.609	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.001
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.000
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.609	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



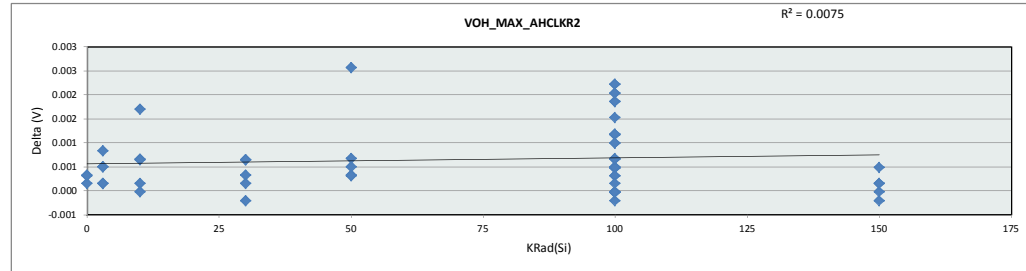
	VOH_MAX_AHCLKRO						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



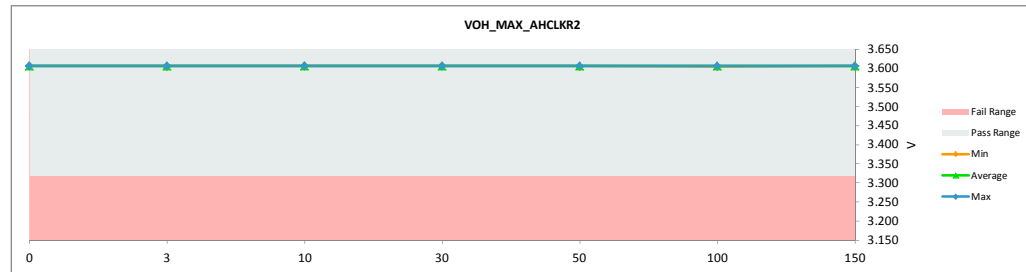
TID Report  
SMV320C6727BHFHW

	VOH_MAX_AHCLKR2	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.606	0.000
0	Corr-15	3.607	3.606	0.000
0	Corr-20	3.607	3.607	0.000
3	16	3.607	3.606	0.000
3	18A	3.607	3.606	0.000
3	22	3.607	3.606	0.000
3	53	3.607	3.606	0.000
3	U1-013	3.606	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.606	0.001
30	21B	3.607	3.606	0.000
30	30	3.606	3.606	0.000
30	36	3.606	3.607	0.000
30	4	3.606	3.606	0.001
30	U10-003	3.606	3.606	0.001
50	12	3.607	3.606	0.000
50	18B	3.607	3.606	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.001
50	U5-002	3.608	3.606	0.003
100	Corr-035	3.607	3.606	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.607	0.000
100	U1-006D	3.608	3.606	0.002
100	U1-008	3.606	3.606	0.000
100	U11-004	3.606	3.606	0.001
100	U2-002	3.606	3.606	0.000
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.607	3.605	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.606	3.606	0.000
100	U3-016	3.606	3.606	0.000
100	U4-003	3.608	3.606	0.002
100	U4-007	3.607	3.607	0.000
100	U4-009	3.607	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.606	0.000
100	U5-012	3.608	3.606	0.002
100	U5-013	3.607	3.606	0.000
100	U6-009	3.607	3.606	0.001
100	U6-010	3.608	3.606	0.002
100	U7-001	3.607	3.606	0.001
100	U7-005	3.608	3.606	0.001
100	U7-015	3.606	3.605	0.001
100	U8-001	3.606	3.606	0.000
100	U9-002A	3.607	3.606	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.606	3.606	0.000
150	26	3.606	3.606	0.000
150	28	3.607	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.606	3.607	0.000
	Max	3.608	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.605	0.000
	Std Dev	0.001	0.000	0.001



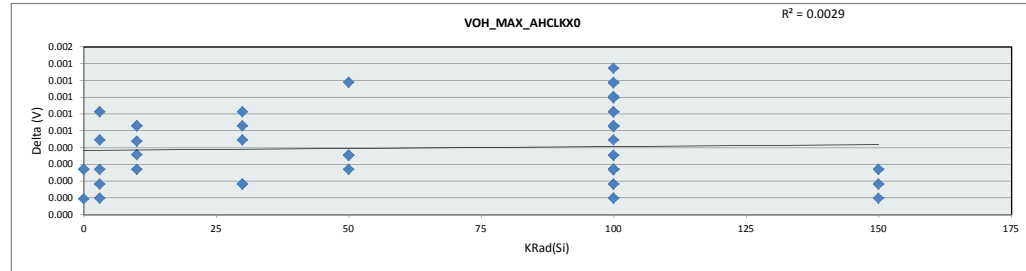
	VOH_MAX_AHCLKR2						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32 V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.606	3.606	3.606	3.606	3.606	3.605	3.606
Average	3.606	3.606	3.606	3.606	3.606	3.606	3.606
Max	3.607	3.606	3.607	3.607	3.606	3.607	3.607
UL							



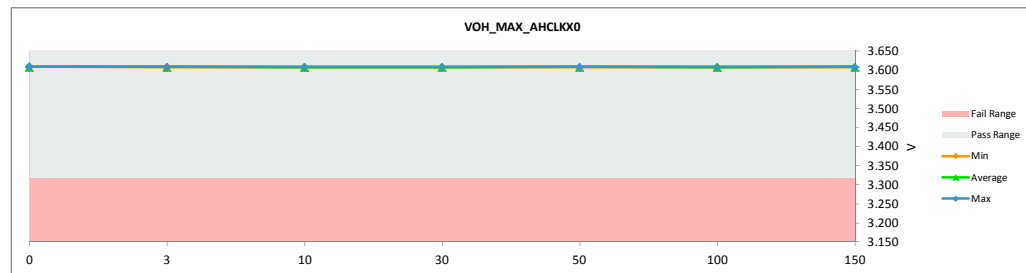
TID Report  
SMV320C6727BHFHW

	VOH_MAX_AHCLKX0	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.000
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.610	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.609	0.000
100	U2-005	3.609	3.608	0.001
100	U2-012	3.610	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.609	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.001
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.000
100	U7-001	3.609	3.608	0.001
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.608	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.608	3.608	0.000
	Std Dev	0.000	0.000	0.000



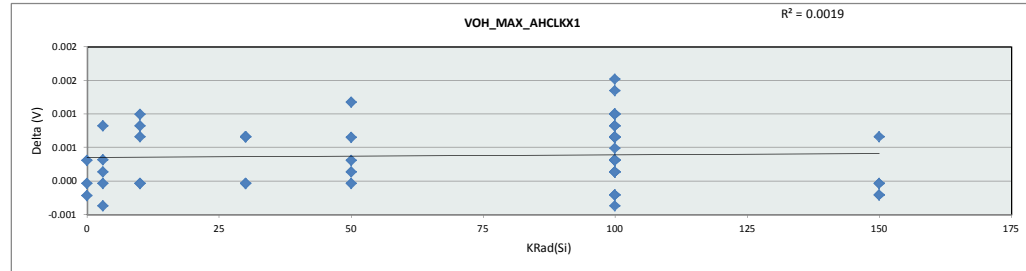
	VOH_MAX_AHCLKX0						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



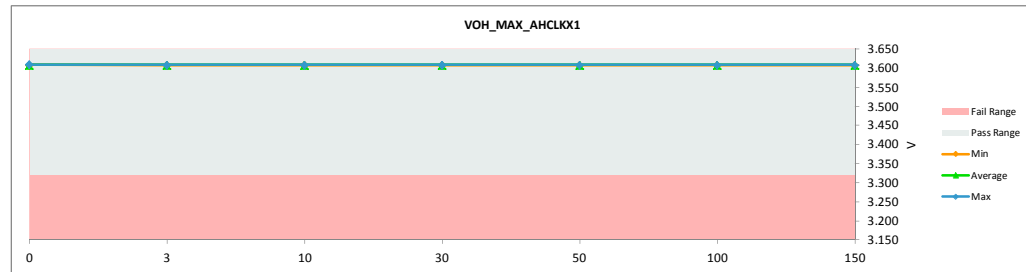
TID Report  
SMV320C6727BHFHW

		VOH_MAX_AHCLKX1	
Test Site		CLAB (Dallas)	CLAB (Dallas)
Tester		VLCT	VLCT
Test Number		SPVC751923A	SPVC751923A
Unit		V	V
Max Limit			
Min Limit		3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.609	3.609	0.001
50	U5-002	3.610	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.608	0.002
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.610	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.609	0.000
100	U3-016	3.609	3.608	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.001
100	U7-001	3.609	3.609	0.001
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.000
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.002
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



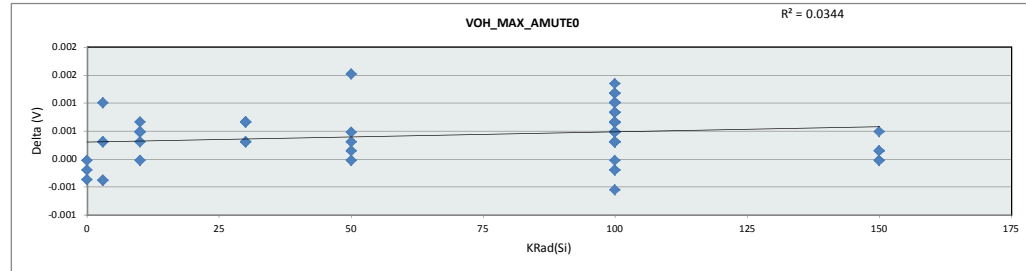
		VOH_MAX_AHCLKX1						
Test Site		CLAB (Dallas)						
Tester		VLCT						
Test Number		SPVC751923A						
Max Limit		V						
Min Limit		3.32						
		V						
KRad(Si)		0	3	10	30	50	100	150
LL		3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min		3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average		3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max		3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL								



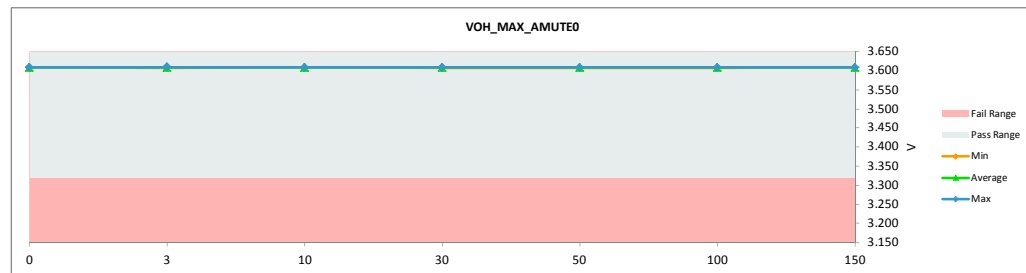
TID Report  
SMV320C6727BHFHW

	VOH_MAX_AMUTE0	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.609	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.610	3.608	0.002
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.000
100	U3-016	3.609	3.609	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.001
100	U5-008	3.609	3.609	-0.001
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.001
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.609	0.000
100	U7-005	3.609	3.609	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.002
	Average	3.609	3.609	0.000
	Min	3.609	3.608	-0.001
	Std Dev	0.000	0.000	0.000



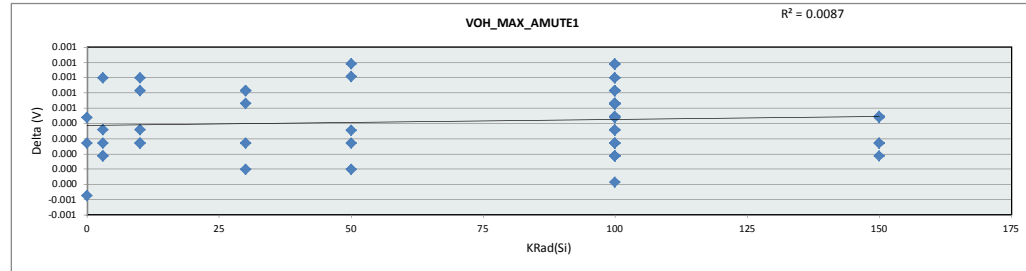
	VOH_MAX_AMUTE0						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.608	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



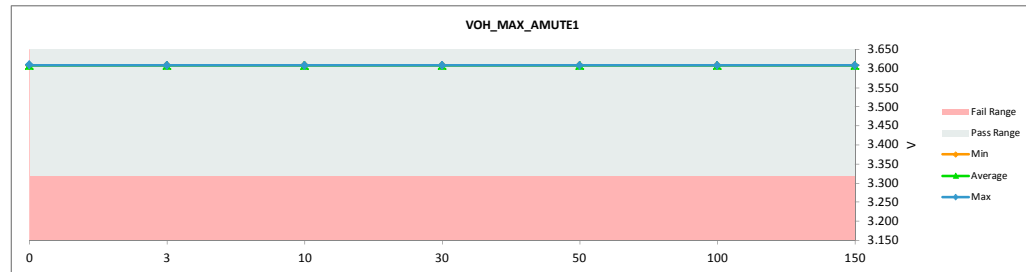
TID Report  
SMV320C6727BHFHW

	VOH_MAX_AMUTE1	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	-0.001
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.610	3.608	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.609	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.609	3.609	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.000
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.001
100	U7-001	3.609	3.608	0.001
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.609	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.609	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	-0.001
	Std Dev	0.000	0.000	0.000



	VOH_MAX_AMUTE1						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V			V			
Min Limit	3.32			V			
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.609
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							

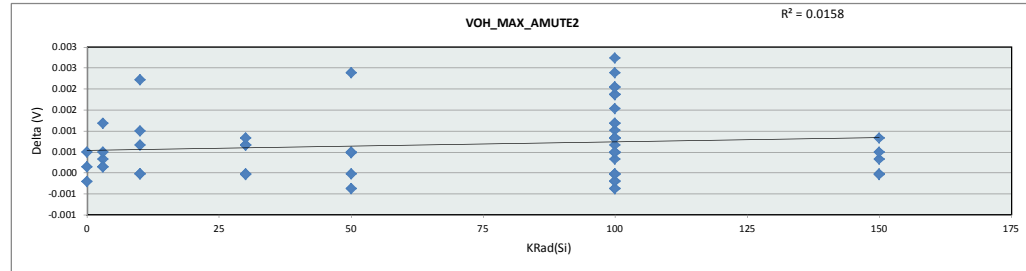




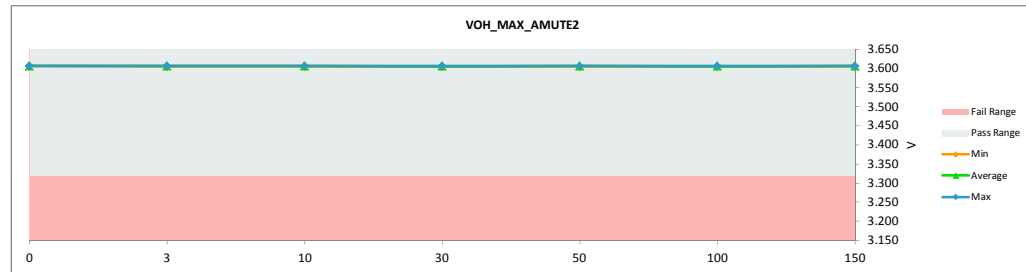
TID Report  
SMV320C6727BHFHW

		VOH_MAX_AMUTE2	
Test Site		CLAB (Dallas)	CLAB (Dallas)
Tester		VLCT	VLCT
Test Number		SPVC751923A	SPVC751923A
Unit		V	V
Max Limit			
Min Limit		3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.607	3.607	0.000
0	Corr-15	3.607	3.607	0.000
0	Corr-20	3.607	3.606	0.000
3	16	3.607	3.607	0.000
3	18A	3.607	3.606	0.000
3	22	3.607	3.607	0.000
3	53	3.607	3.607	0.000
3	U1-013	3.607	3.606	0.001
10	21A	3.607	3.606	0.001
10	32	3.607	3.607	0.000
10	48	3.607	3.607	0.000
10	8	3.608	3.606	0.002
10	U3-012	3.606	3.605	0.001
30	21B	3.606	3.606	0.000
30	30	3.607	3.606	0.001
30	36	3.607	3.607	0.000
30	4	3.607	3.606	0.001
30	U10-003	3.606	3.606	0.001
50	12	3.607	3.607	0.000
50	18B	3.606	3.607	0.000
50	25	3.606	3.606	0.000
50	33	3.607	3.606	0.000
50	U5-002	3.608	3.606	0.002
100	Corr-035	3.607	3.607	0.000
100	Corr-34	3.607	3.607	0.000
100	U1-006A	3.607	3.606	0.000
100	U1-006D	3.609	3.606	0.003
100	U1-008	3.606	3.607	0.000
100	U11-004	3.607	3.605	0.001
100	U2-002	3.606	3.606	0.001
100	U2-005	3.607	3.606	0.001
100	U2-012	3.607	3.606	0.001
100	U2-014	3.606	3.606	0.001
100	U3-004	3.608	3.606	0.002
100	U3-004	3.606	3.606	0.001
100	U3-016	3.607	3.606	0.001
100	U4-003	3.608	3.606	0.002
100	U4-007	3.606	3.607	0.000
100	U4-009	3.606	3.607	0.000
100	U5-008	3.608	3.606	0.002
100	U5-008	3.606	3.606	0.000
100	U5-012	3.608	3.606	0.002
100	U5-013	3.606	3.606	0.000
100	U6-009	3.607	3.607	0.000
100	U6-010	3.608	3.606	0.002
100	U7-001	3.606	3.606	0.001
100	U7-005	3.608	3.606	0.002
100	U7-015	3.606	3.605	0.001
100	U8-001	3.606	3.606	0.000
100	U9-002A	3.606	3.606	0.000
100	U9-002C	3.608	3.606	0.002
150	1	3.607	3.606	0.000
150	26	3.607	3.606	0.001
150	28	3.607	3.607	0.000
150	56	3.607	3.607	0.000
150	U12-005	3.606	3.607	0.000
	Max	3.609	3.607	0.003
	Average	3.607	3.606	0.001
	Min	3.606	3.605	0.000
	Std Dev	0.001	0.000	0.001



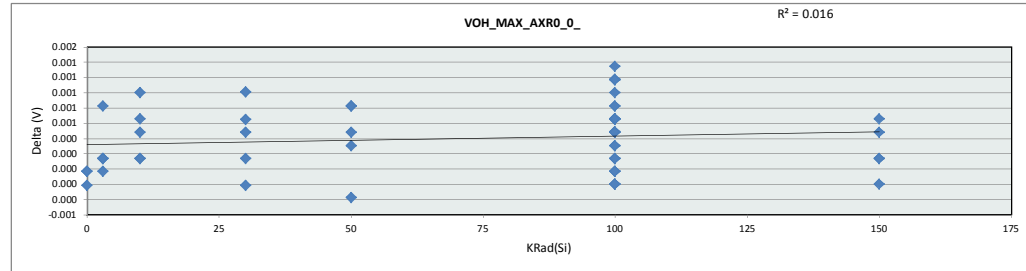
		VOH_MAX_AMUTE2						
Test Site		CLAB (Dallas)						
Tester		VLCT						
Test Number		SPVC751923A						
Max Limit		V						
Min Limit		3.32	V					
KRad(Si)		0	3	10	30	50	100	150
LL		3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min		3.606	3.606	3.606	3.606	3.606	3.606	3.606
Average		3.607	3.606	3.606	3.606	3.606	3.606	3.606
Max		3.607	3.607	3.607	3.607	3.607	3.607	3.607
UL								



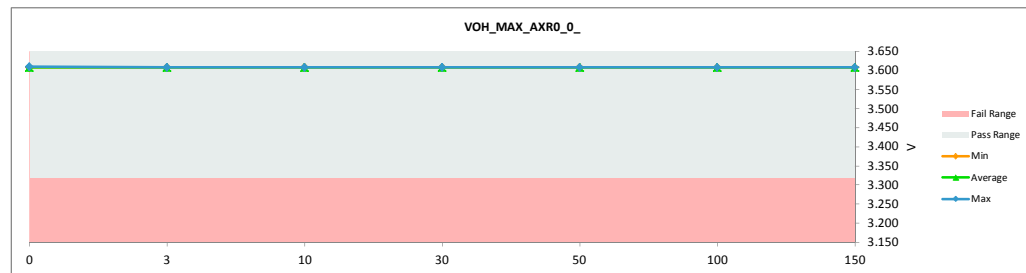
TID Report  
SMV320C6727BHFHW

VOH_MAX_AXR0_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.609	3.608	0.001
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.609	0.000
100	U2-005	3.609	3.608	0.001
100	U2-012	3.610	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.000
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.610	3.609	0.001
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.000
100	U7-001	3.609	3.609	0.000
100	U7-005	3.609	3.609	0.000
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.609	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



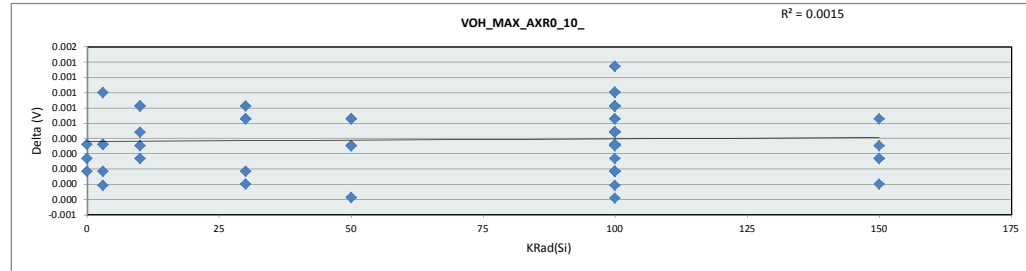
VOH_MAX_AXR0_0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32						
	V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



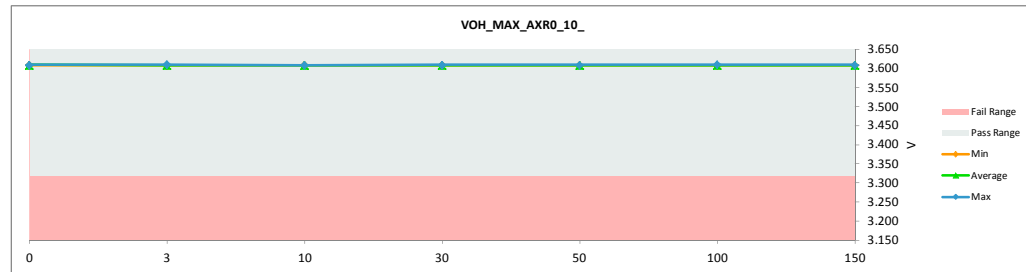
TID Report  
SMV320C6727BHFHW

	VOH_MAX_AXRO_10	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.609	0.000
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.001
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.609	0.000
100	U2-005	3.610	3.608	0.001
100	U2-012	3.610	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.609	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.000
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.609	0.000
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.000
150	28	3.609	3.609	0.001
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



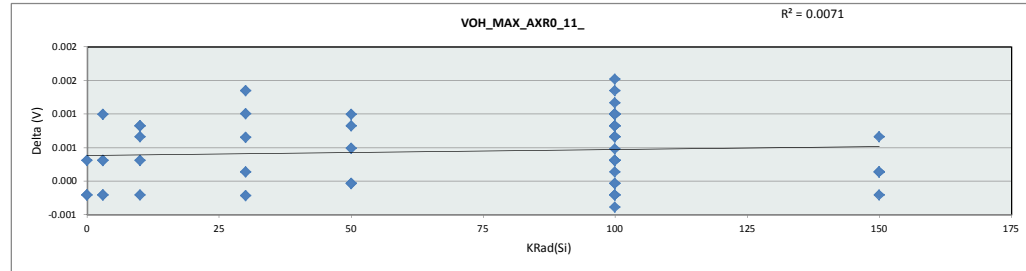
	VOH_MAX_AXRO_10						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



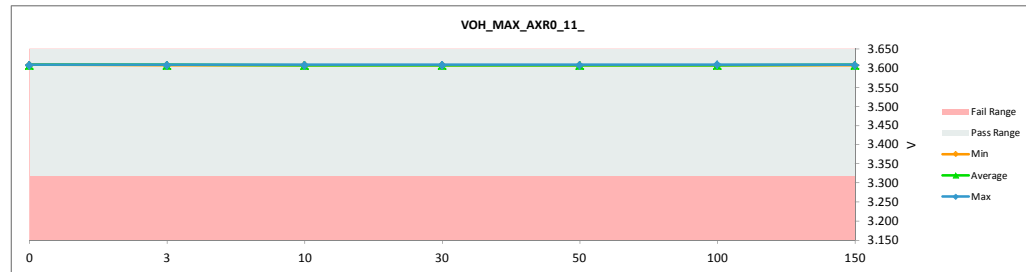
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VOH_MAX_AXRO_11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.001
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.001
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.610	3.608	0.002
100	U2-012	3.610	3.609	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.610	3.609	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.000
100	U7-001	3.609	3.609	0.001
100	U7-005	3.609	3.609	0.000
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.610	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.002
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



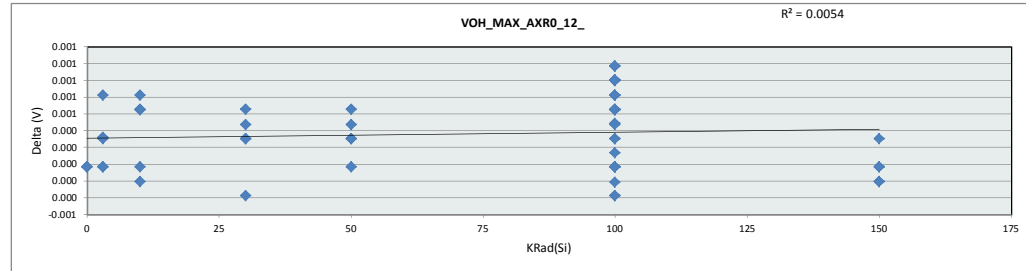
VOH_MAX_AXRO_11							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32						
	V						
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



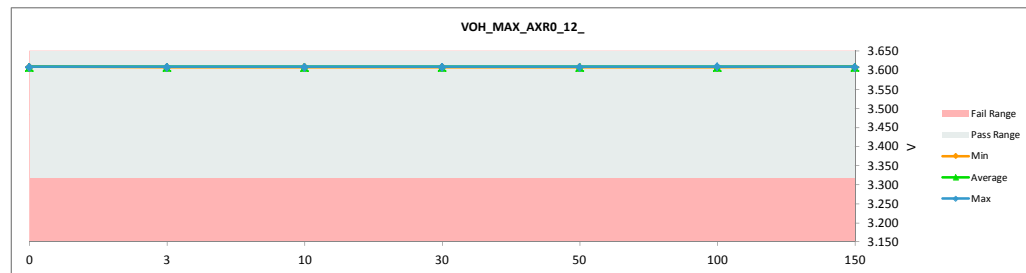
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	VOH_MAX_AXR0_12	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.609	0.000
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.610	3.608	0.001
100	U2-012	3.609	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.609	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.609	0.000
100	U4-003	3.609	3.609	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.610	3.609	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.608	0.001
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.609	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.609	0.000
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



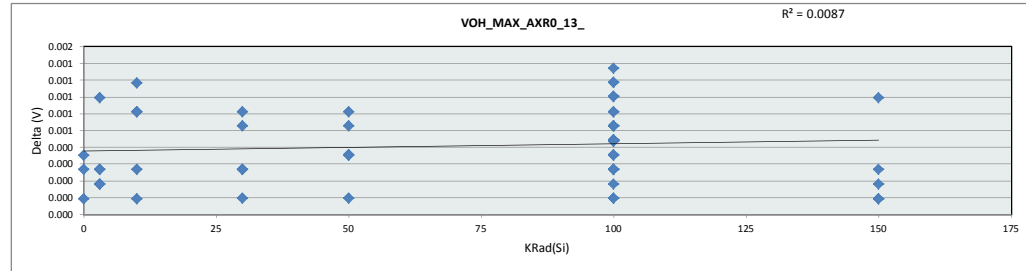
	VOH_MAX_AXR0_12						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.609
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



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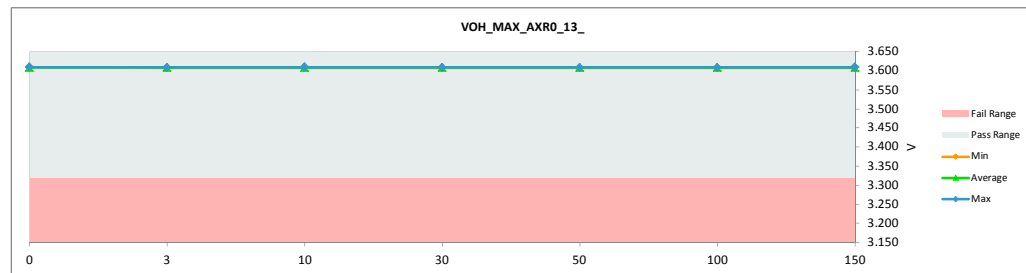
VOH_MAX_AXRO_13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.609	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.001
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.610	3.608	0.001
100	U2-012	3.610	3.608	0.001
100	U2-014	3.609	3.608	0.000
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-016	3.609	3.608	0.000
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.000
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.000
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



VOH_MAX_AXRO_13		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	3.32	V

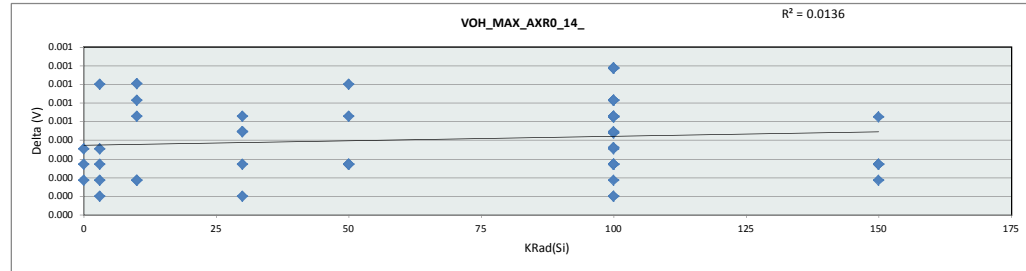
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



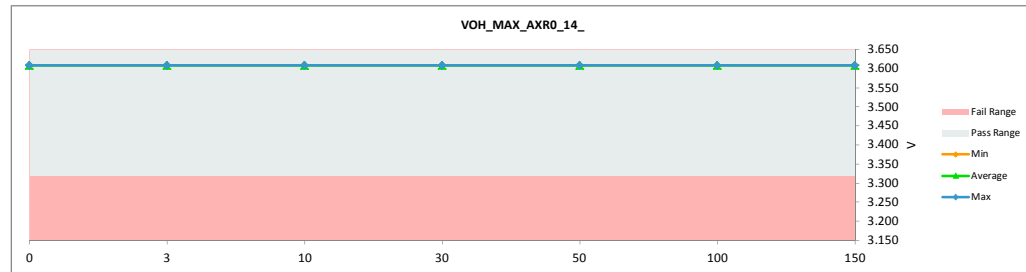
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VOH_MAX_AXRO_14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.609	3.609	0.000
30	4	3.609	3.608	0.000
30	U10-003	3.609	3.608	0.000
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.001
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.609	0.001
100	U2-005	3.609	3.608	0.001
100	U2-012	3.610	3.609	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.609	0.000
100	U3-016	3.609	3.608	0.001
100	U4-003	3.609	3.608	0.001
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.001
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.609	0.001
100	U7-015	3.609	3.608	0.000
100	U8-001	3.609	3.608	0.000
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.609	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.609	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.609	3.608	0.000
	Std Dev	0.000	0.000	0.000



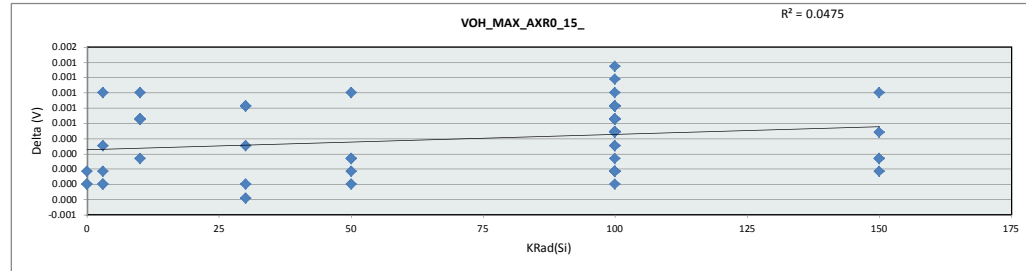
VOH_MAX_AXRO_14							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.609
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							



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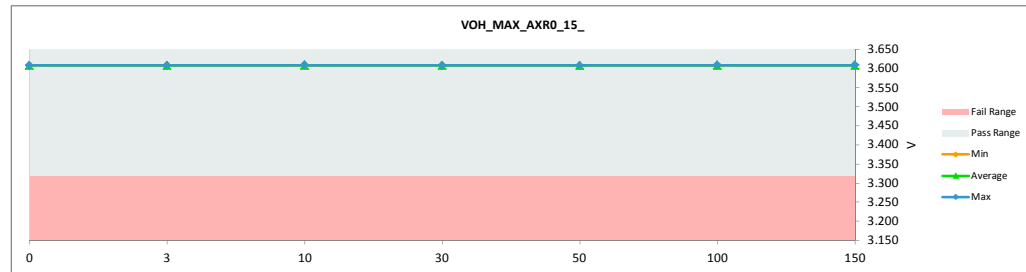
VOH_MAX_AXR0_15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.609	0.001
10	32	3.609	3.609	0.000
10	48	3.610	3.609	0.001
10	8	3.609	3.608	0.001
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.608	3.609	0.000
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.609	0.000
50	33	3.609	3.609	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.610	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.001
100	U2-005	3.610	3.608	0.001
100	U2-012	3.610	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.609	0.000
100	U3-016	3.609	3.608	0.000
100	U4-003	3.609	3.608	0.000
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.001
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.608	0.001
100	U7-001	3.609	3.608	0.000
100	U7-005	3.609	3.608	0.001
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.608	3.608	0.000
	Std Dev	0.000	0.000	0.000



VOH_MAX_AXR0_15		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	3.32	V

KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							

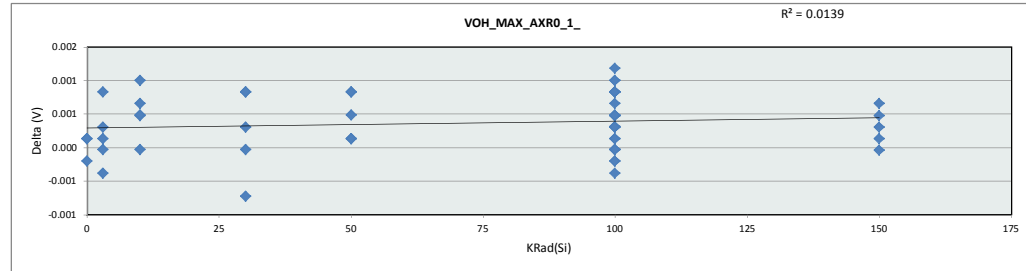




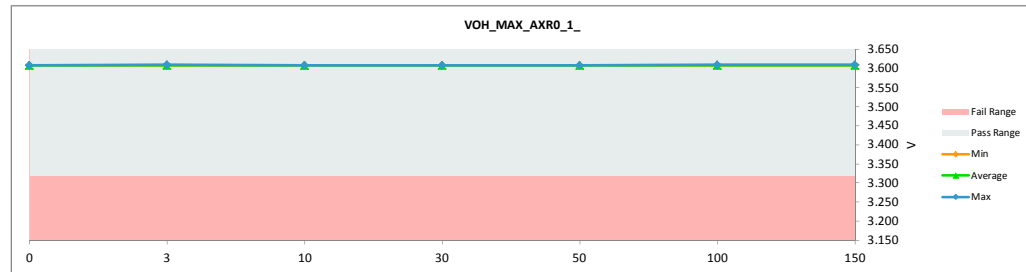
TID Report  
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VOH_MAX_AXR0_1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	3.32	3.32

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.609	3.609	0.000
0	Corr-15	3.609	3.609	0.000
0	Corr-20	3.609	3.609	0.000
3	16	3.609	3.609	0.000
3	18A	3.609	3.609	0.000
3	22	3.609	3.609	0.000
3	53	3.609	3.609	0.000
3	U1-013	3.609	3.608	0.001
10	21A	3.609	3.608	0.001
10	32	3.609	3.609	0.000
10	48	3.609	3.609	0.000
10	8	3.609	3.608	0.000
10	U3-012	3.609	3.608	0.001
30	21B	3.609	3.609	0.000
30	30	3.609	3.608	0.001
30	36	3.608	3.609	-0.001
30	4	3.609	3.609	0.000
30	U10-003	3.609	3.608	0.001
50	12	3.609	3.609	0.000
50	18B	3.609	3.609	0.000
50	25	3.609	3.608	0.001
50	33	3.609	3.608	0.000
50	U5-002	3.609	3.608	0.001
100	Corr-035	3.609	3.609	0.000
100	Corr-34	3.609	3.609	0.000
100	U1-006A	3.609	3.609	0.000
100	U1-006D	3.610	3.609	0.001
100	U1-008	3.609	3.609	0.000
100	U11-004	3.609	3.608	0.001
100	U2-002	3.609	3.608	0.000
100	U2-005	3.609	3.608	0.001
100	U2-012	3.610	3.608	0.001
100	U2-014	3.609	3.608	0.001
100	U3-004	3.609	3.608	0.001
100	U3-004	3.609	3.609	0.000
100	U3-016	3.609	3.609	0.000
100	U4-003	3.609	3.609	0.000
100	U4-007	3.609	3.609	0.000
100	U4-009	3.609	3.609	0.000
100	U5-008	3.609	3.608	0.001
100	U5-008	3.609	3.609	0.000
100	U5-012	3.609	3.609	0.000
100	U5-013	3.609	3.609	0.000
100	U6-009	3.609	3.609	0.000
100	U6-010	3.609	3.609	0.000
100	U7-001	3.609	3.609	0.000
100	U7-005	3.609	3.609	0.000
100	U7-015	3.609	3.608	0.001
100	U8-001	3.609	3.608	0.001
100	U9-002A	3.609	3.609	0.000
100	U9-002C	3.609	3.608	0.001
150	1	3.609	3.609	0.000
150	26	3.609	3.608	0.001
150	28	3.609	3.609	0.000
150	56	3.609	3.609	0.000
150	U12-005	3.609	3.609	0.000
	Max	3.610	3.609	0.001
	Average	3.609	3.609	0.000
	Min	3.608	3.608	-0.001
	Std Dev	0.000	0.000	0.000



VOH_MAX_AXR0_1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	3.32	V					
KRad(Si)	0	3	10	30	50	100	150
LL	3.320	3.320	3.320	3.320	3.320	3.320	3.320
Min	3.609	3.608	3.608	3.608	3.608	3.608	3.608
Average	3.609	3.609	3.609	3.609	3.609	3.609	3.609
Max	3.609	3.609	3.609	3.609	3.609	3.609	3.609
UL							

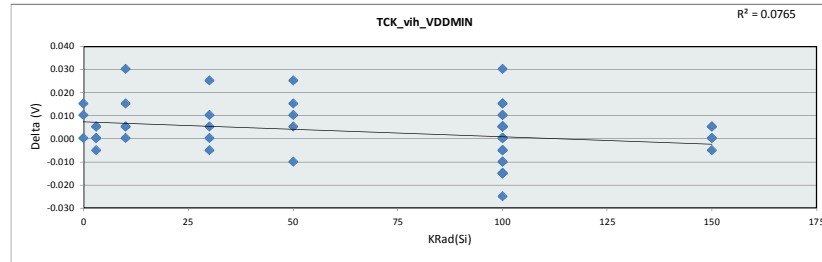


Delta Threshold 10.00%

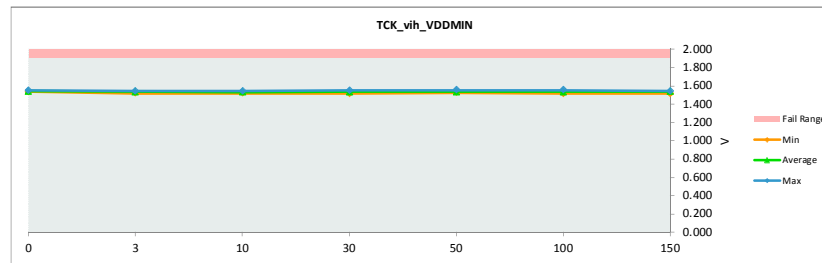
### TID Report SMV320C6727BHFHW

TCK_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.555	1.545	0.010
0	Corr-15	1.550	1.535	0.015
0	Corr-20	1.550	1.550	0.000
3	16	1.545	1.545	0.000
3	18A	1.540	1.540	0.000
3	22	1.540	1.545	-0.005
3	53	1.545	1.540	0.005
3	U1-013	1.525	1.520	0.005
10	21A	1.555	1.525	0.030
10	32	1.545	1.545	0.000
10	48	1.545	1.540	0.005
10	8	1.545	1.530	0.015
10	U3-012	1.525	1.520	0.005
30	21B	1.550	1.540	0.010
30	30	1.545	1.545	0.000
30	36	1.545	1.550	-0.005
30	4	1.550	1.525	0.025
30	U10-003	1.520	1.515	0.005
50	12	1.550	1.540	0.010
50	18B	1.550	1.545	0.005
50	25	1.550	1.525	0.025
50	33	1.545	1.555	-0.010
50	U5-002	1.540	1.525	0.015
100	Corr-035	1.550	1.540	0.010
100	Corr-34	1.550	1.545	0.005
100	U1-006A	1.530	1.540	-0.010
100	U1-006D	1.540	1.540	0.000
100	U1-008	1.535	1.550	-0.015
100	U11-004	1.520	1.520	0.000
100	U2-002	1.540	1.530	0.010
100	U2-005	1.530	1.530	0.000
100	U2-012	1.530	1.525	0.005
100	U2-014	1.545	1.515	0.030
100	U3-004	1.545	1.540	0.005
100	U3-004	1.520	1.525	-0.005
100	U3-016	1.530	1.525	0.005
100	U4-003	1.545	1.540	0.005
100	U4-007	1.530	1.545	-0.015
100	U4-009	1.535	1.550	-0.015
100	U5-008	1.530	1.535	-0.005
100	U5-008	1.520	1.515	0.005
100	U5-012	1.525	1.540	-0.015
100	U5-013	1.535	1.520	0.015
100	U6-009	1.530	1.545	-0.015
100	U6-010	1.545	1.540	0.005
100	U7-001	1.540	1.525	0.015
100	U7-005	1.540	1.535	0.005
100	U7-015	1.535	1.540	-0.005
100	U8-001	1.520	1.530	-0.010
100	U9-002A	1.530	1.555	-0.025
100	U9-002C	1.515	1.515	0.000
150	1	1.545	1.545	0.000
150	26	1.545	1.545	0.000
150	28	1.540	1.545	-0.005
150	56	1.550	1.545	0.005
150	U12-005	1.520	1.515	0.005
	Max	1.555	1.555	0.030
	Average	1.538	1.536	0.003
	Min	1.515	1.515	-0.025
	Std Dev	0.011	0.011	0.011



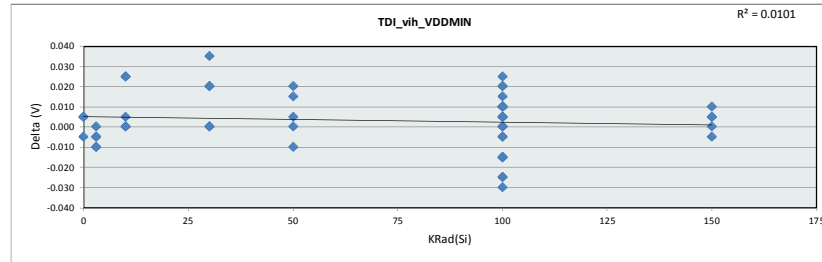
TCK_vih_VDDMIN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.535	1.520	1.520	1.515	1.525	1.515	1.515
Average	1.543	1.538	1.532	1.535	1.538	1.534	1.539
Max	1.550	1.545	1.545	1.550	1.555	1.555	1.545
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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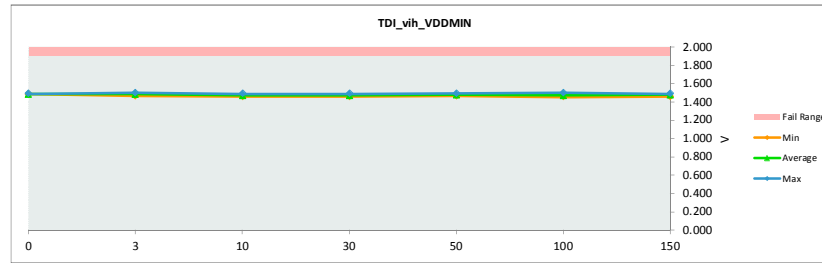
TDI_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.495	1.490	0.005
0	Corr-15	1.490	1.485	0.005
0	Corr-20	1.485	1.490	-0.005
3	16	1.480	1.485	-0.005
3	18A	1.485	1.495	-0.010
3	22	1.490	1.490	0.000
3	53	1.490	1.500	-0.010
3	U1-013	1.460	1.465	-0.005
10	21A	1.485	1.460	0.025
10	32	1.490	1.490	0.000
10	48	1.485	1.485	0.000
10	8	1.500	1.475	0.025
10	U3-012	1.465	1.460	0.005
30	21B	1.495	1.475	0.020
30	30	1.500	1.480	0.020
30	36	1.490	1.490	0.000
30	4	1.495	1.460	0.035
30	U10-003	1.465	1.465	0.000
50	12	1.485	1.495	-0.010
50	18B	1.485	1.480	0.005
50	25	1.490	1.475	0.015
50	33	1.490	1.490	0.000
50	U5-002	1.485	1.465	0.020
100	Corr-035	1.500	1.500	0.000
100	Corr-34	1.490	1.480	0.010
100	U1-006A	1.465	1.480	-0.015
100	U1-006D	1.480	1.475	0.005
100	U1-008	1.460	1.485	-0.025
100	U11-004	1.470	1.455	0.015
100	U2-002	1.475	1.480	-0.005
100	U2-005	1.475	1.455	0.020
100	U2-012	1.475	1.465	0.010
100	U2-014	1.480	1.455	0.025
100	U3-004	1.495	1.485	0.010
100	U3-004	1.470	1.470	0.000
100	U3-016	1.465	1.455	0.010
100	U4-003	1.485	1.480	0.005
100	U4-007	1.470	1.485	-0.015
100	U4-009	1.470	1.495	-0.025
100	U5-008	1.480	1.470	0.010
100	U5-008	1.465	1.455	0.010
100	U5-012	1.465	1.480	-0.015
100	U5-013	1.480	1.470	0.010
100	U6-009	1.470	1.485	-0.015
100	U6-010	1.480	1.475	0.005
100	U7-001	1.485	1.465	0.020
100	U7-005	1.485	1.475	0.010
100	U7-015	1.475	1.475	0.000
100	U8-001	1.470	1.465	0.005
100	U9-002A	1.465	1.495	-0.030
100	U9-002C	1.460	1.465	-0.005
150	1	1.485	1.485	0.000
150	26	1.500	1.490	0.010
150	28	1.490	1.485	0.005
150	56	1.485	1.490	-0.005
150	U12-005	1.465	1.460	0.005
	Max	1.500	1.500	0.035
	Average	1.481	1.477	0.003
	Min	1.460	1.455	-0.030
	Std Dev	0.012	0.013	0.013



TDI_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

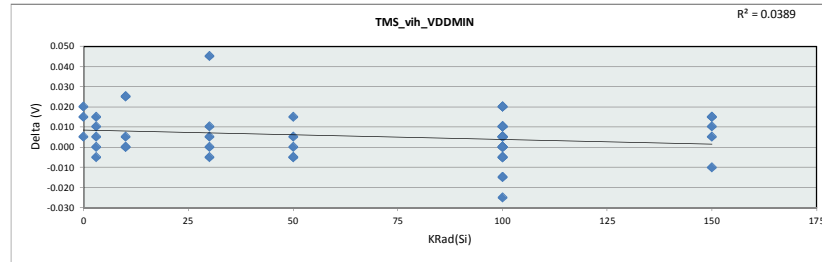
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.485	1.465	1.460	1.460	1.465	1.455	1.460
Average	1.488	1.487	1.474	1.474	1.481	1.474	1.482
Max	1.490	1.500	1.490	1.490	1.495	1.500	1.490
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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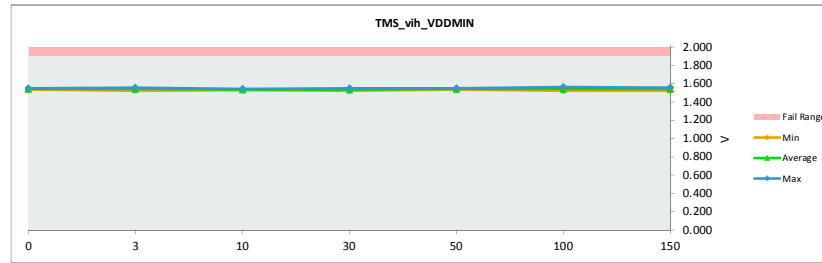
TMS_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.555	1.550	0.005
0	Corr-15	1.555	1.540	0.015
0	Corr-20	1.555	1.535	0.020
3	16	1.545	1.540	0.005
3	18A	1.555	1.545	0.010
3	22	1.550	1.550	0.000
3	53	1.550	1.555	-0.005
3	U1-013	1.540	1.525	0.015
10	21A	1.555	1.530	0.025
10	32	1.545	1.540	0.005
10	48	1.545	1.545	0.000
10	8	1.565	1.540	0.025
10	U3-012	1.535	1.535	0.000
30	21B	1.540	1.540	0.000
30	30	1.550	1.540	0.010
30	36	1.545	1.550	-0.005
30	4	1.570	1.525	0.045
30	U10-003	1.525	1.520	0.005
50	12	1.545	1.550	-0.005
50	18B	1.540	1.540	0.000
50	25	1.555	1.540	0.015
50	33	1.545	1.550	-0.005
50	U5-002	1.540	1.535	0.005
100	Corr-035	1.550	1.555	-0.005
100	Corr-34	1.545	1.545	0.000
100	U1-006A	1.540	1.540	0.000
100	U1-006D	1.545	1.540	0.005
100	U1-008	1.545	1.550	-0.005
100	U11-004	1.535	1.525	0.010
100	U2-002	1.545	1.535	0.010
100	U2-005	1.540	1.540	0.000
100	U2-012	1.540	1.540	0.000
100	U2-014	1.555	1.535	0.020
100	U3-004	1.545	1.540	0.005
100	U3-004	1.520	1.535	-0.015
100	U3-016	1.540	1.535	0.005
100	U4-003	1.565	1.555	0.010
100	U4-007	1.545	1.550	-0.005
100	U4-009	1.540	1.565	-0.025
100	U5-008	1.545	1.540	0.005
100	U5-008	1.540	1.520	0.020
100	U5-012	1.540	1.535	0.005
100	U5-013	1.545	1.535	0.010
100	U6-009	1.545	1.540	0.005
100	U6-010	1.550	1.545	0.005
100	U7-001	1.540	1.540	0.000
100	U7-005	1.555	1.545	0.010
100	U7-015	1.545	1.545	0.000
100	U8-001	1.535	1.540	-0.005
100	U9-002A	1.540	1.555	-0.015
100	U9-002C	1.540	1.520	0.020
150	1	1.545	1.555	-0.010
150	26	1.555	1.540	0.015
150	28	1.550	1.545	0.005
150	56	1.550	1.540	0.010
150	U12-005	1.535	1.520	0.015
	Max	1.570	1.565	0.045
	Average	1.546	1.540	0.005
	Min	1.520	1.520	-0.025
	Std Dev	0.009	0.010	0.011



TMS_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

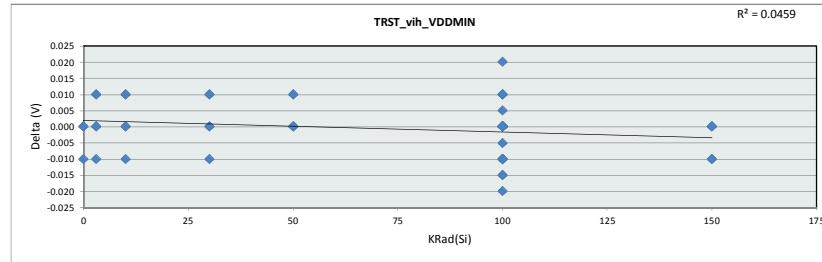
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.535	1.525	1.530	1.520	1.535	1.520	1.520
Average	1.542	1.543	1.538	1.535	1.543	1.541	1.540
Max	1.550	1.555	1.545	1.550	1.550	1.565	1.555
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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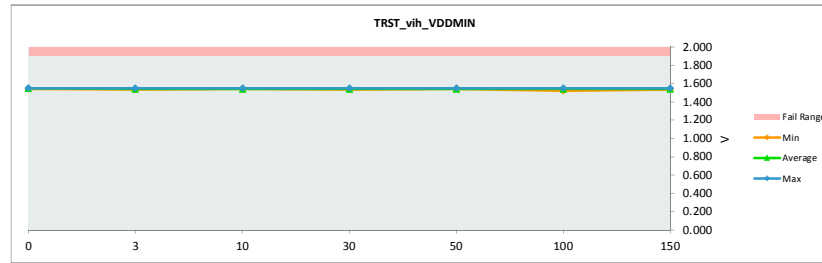
TRST_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.550	1.550	0.000
0	Corr-15	1.540	1.540	0.000
0	Corr-20	1.540	1.550	-0.010
3	16	1.550	1.540	0.010
3	18A	1.550	1.550	0.000
3	22	1.550	1.540	0.010
3	53	1.540	1.550	-0.010
3	U1-013	1.535	1.535	0.000
10	21A	1.550	1.540	0.010
10	32	1.540	1.540	0.000
10	48	1.540	1.550	-0.010
10	8	1.550	1.540	0.010
10	U3-012	1.540	1.540	0.000
30	21B	1.550	1.540	0.010
30	30	1.540	1.550	-0.010
30	36	1.540	1.540	0.000
30	4	1.550	1.540	0.010
30	U10-003	1.535	1.535	0.000
50	12	1.550	1.540	0.010
50	18B	1.550	1.550	0.000
50	25	1.550	1.540	0.010
50	33	1.540	1.540	0.000
50	U5-002	1.540	1.540	0.000
100	Corr-035	1.540	1.550	-0.010
100	Corr-34	1.540	1.550	-0.010
100	U1-006A	1.540	1.550	-0.010
100	U1-006D	1.540	1.540	0.000
100	U1-008	1.550	1.550	0.000
100	U11-004	1.535	1.540	-0.005
100	U2-002	1.540	1.540	0.000
100	U2-005	1.550	1.550	0.000
100	U2-012	1.550	1.540	0.010
100	U2-014	1.540	1.520	0.020
100	U3-004	1.550	1.550	0.000
100	U3-004	1.540	1.540	0.000
100	U3-016	1.540	1.540	0.000
100	U4-003	1.550	1.550	0.000
100	U4-007	1.540	1.550	-0.010
100	U4-009	1.540	1.550	-0.010
100	U5-008	1.540	1.540	0.000
100	U5-008	1.540	1.535	0.005
100	U5-012	1.540	1.540	0.000
100	U5-013	1.550	1.540	0.010
100	U6-009	1.540	1.540	0.000
100	U6-010	1.550	1.540	0.010
100	U7-001	1.540	1.540	0.000
100	U7-005	1.550	1.550	0.000
100	U7-015	1.540	1.540	0.000
100	U8-001	1.525	1.540	-0.015
100	U9-002A	1.535	1.550	-0.015
100	U9-002C	1.520	1.540	-0.020
150	1	1.540	1.550	-0.010
150	26	1.540	1.540	0.000
150	28	1.540	1.550	-0.010
150	56	1.540	1.540	0.000
150	U12-005	1.535	1.535	0.000
	Max	1.550	1.550	0.020
	Average	1.542	1.543	-0.001
	Min	1.520	1.520	-0.020
	Std Dev	0.007	0.006	0.008



TRST_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit	3	V

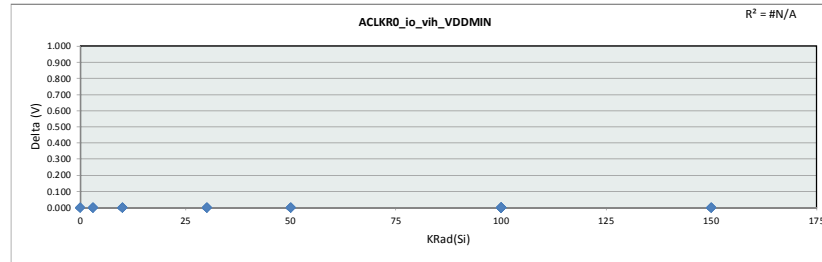
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.540	1.535	1.540	1.535	1.540	1.520	1.535
Average	1.547	1.543	1.542	1.541	1.542	1.543	1.543
Max	1.550	1.550	1.550	1.550	1.550	1.550	1.550
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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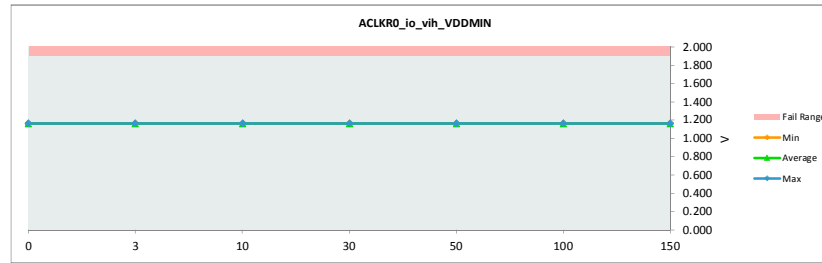
ACLKRO_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.165	0.000
10	21A	1.165	1.165	0.000
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.165	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.165	0.000
30	U10-003	1.165	1.165	0.000
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.165	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.165	1.165	0.000
	Max	1.165	1.165	0.000
	Average	1.165	1.165	0.000
	Min	1.165	1.165	0.000
	Std Dev	0.000	0.000	0.000



ACLKRO_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

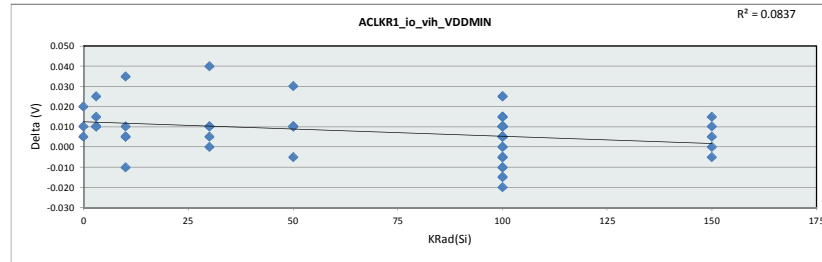
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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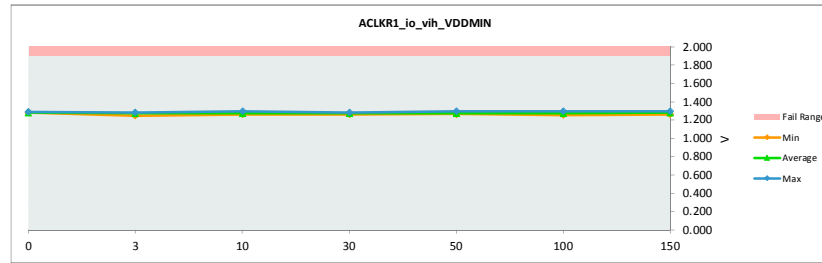
ACLK1_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.295	1.290	0.005
0	Corr-15	1.300	1.280	0.020
0	Corr-20	1.290	1.280	0.010
3	16	1.300	1.275	0.025
3	18A	1.290	1.280	0.010
3	22	1.295	1.285	0.010
3	53	1.290	1.280	0.010
3	U1-013	1.265	1.250	0.015
10	21A	1.295	1.260	0.035
10	32	1.300	1.295	0.005
10	48	1.275	1.285	-0.010
10	8	1.285	1.275	0.010
10	U3-012	1.265	1.260	0.005
30	21B	1.285	1.280	0.005
30	30	1.295	1.285	0.010
30	36	1.295	1.285	0.010
30	4	1.300	1.260	0.040
30	U10-003	1.260	1.260	0.000
50	12	1.295	1.285	0.010
50	18B	1.285	1.275	0.010
50	25	1.295	1.265	0.030
50	33	1.290	1.295	-0.005
50	U5-002	1.275	1.265	0.010
100	Corr-035	1.290	1.285	0.005
100	Corr-34	1.300	1.295	0.005
100	U1-006A	1.265	1.280	-0.015
100	U1-006D	1.295	1.280	0.015
100	U1-008	1.275	1.285	-0.010
100	U11-004	1.265	1.270	-0.005
100	U2-002	1.280	1.265	0.015
100	U2-005	1.270	1.260	0.010
100	U2-012	1.265	1.265	0.000
100	U2-014	1.280	1.255	0.025
100	U3-004	1.295	1.280	0.015
100	U3-004	1.265	1.260	0.005
100	U3-016	1.270	1.260	0.010
100	U4-003	1.295	1.285	0.010
100	U4-007	1.275	1.285	-0.010
100	U4-009	1.275	1.290	-0.015
100	U5-008	1.275	1.270	0.005
100	U5-008	1.265	1.255	0.010
100	U5-012	1.280	1.270	0.010
100	U5-013	1.285	1.260	0.025
100	U6-009	1.275	1.280	-0.005
100	U6-010	1.290	1.280	0.010
100	U7-001	1.280	1.270	0.010
100	U7-005	1.285	1.275	0.010
100	U7-015	1.275	1.270	0.005
100	U8-001	1.260	1.265	-0.005
100	U9-002A	1.270	1.290	-0.020
100	U9-002C	1.260	1.260	0.000
150	1	1.295	1.285	0.010
150	26	1.295	1.280	0.015
150	28	1.290	1.290	0.000
150	56	1.290	1.295	-0.005
150	U12-005	1.265	1.260	0.005
	Max	1.300	1.295	0.040
	Average	1.282	1.275	0.007
	Min	1.260	1.250	-0.020
	Std Dev	0.013	0.012	0.012



ACLK1_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

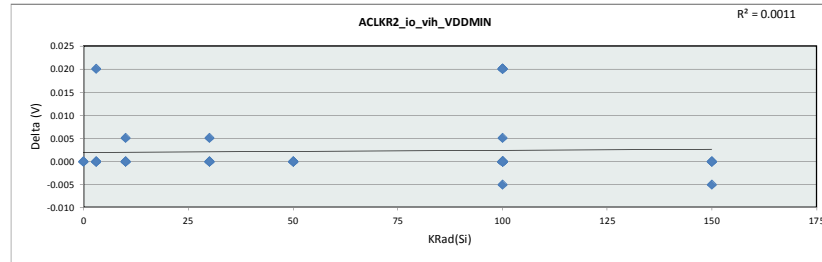
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.280	1.250	1.260	1.260	1.265	1.255	1.260
Average	1.283	1.274	1.275	1.274	1.277	1.273	1.282
Max	1.290	1.285	1.295	1.285	1.295	1.295	1.295
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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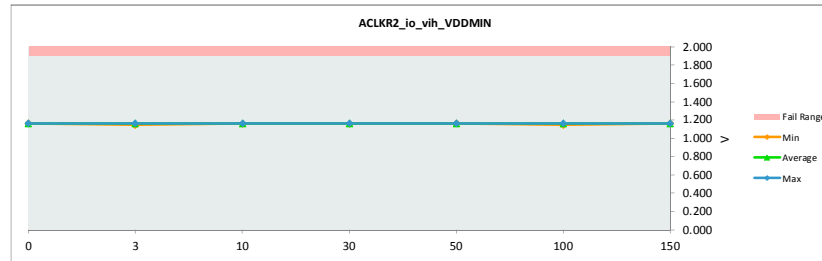
ACLKR2 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.145	0.020
10	21A	1.165	1.165	0.000
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.160	0.005
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.165	0.000
30	U10-003	1.165	1.160	0.005
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.145	0.020
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.145	0.020
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.145	0.020
100	U3-016	1.165	1.160	0.005
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.145	0.020
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.160	1.165	-0.005
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.145	0.020
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.160	1.165	-0.005
	Max	1.165	1.165	0.020
	Average	1.165	1.163	0.002
	Min	1.160	1.145	-0.005
	Std Dev	0.001	0.006	0.006



ACLKR2 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.145	1.160	1.160	1.165	1.145	1.165
Average	1.165	1.161	1.164	1.164	1.165	1.161	1.165
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

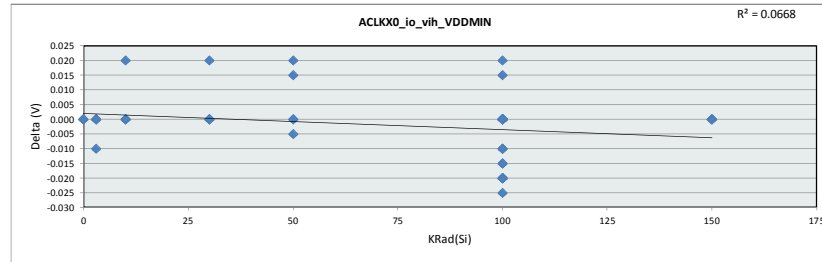




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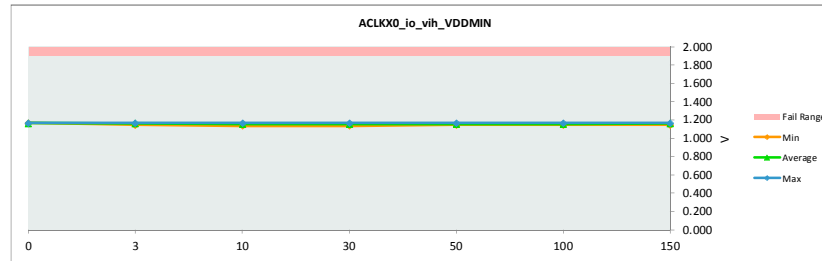
ACLKX0_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.135	1.145	-0.010
10	21A	1.165	1.145	0.020
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.135	1.135	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.145	0.020
30	U10-003	1.135	1.135	0.000
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.145	0.020
50	33	1.160	1.165	-0.005
50	U5-002	1.160	1.145	0.015
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.145	1.165	-0.020
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.145	1.165	-0.020
100	U11-004	1.135	1.145	-0.010
100	U2-002	1.160	1.145	0.015
100	U2-005	1.145	1.145	0.000
100	U2-012	1.135	1.145	-0.010
100	U2-014	1.145	1.145	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.145	1.145	0.000
100	U3-016	1.145	1.145	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.145	1.165	-0.020
100	U4-009	1.145	1.165	-0.020
100	U5-008	1.145	1.160	-0.015
100	U5-008	1.135	1.145	-0.010
100	U5-012	1.145	1.160	-0.015
100	U5-013	1.165	1.145	0.020
100	U6-009	1.145	1.165	-0.020
100	U6-010	1.165	1.165	0.000
100	U7-001	1.145	1.145	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.160	1.160	0.000
100	U8-001	1.135	1.160	-0.025
100	U9-002A	1.145	1.165	-0.020
100	U9-002C	1.145	1.145	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.145	1.145	0.000
	Max	1.165	1.165	0.020
	Average	1.156	1.157	-0.002
	Min	1.135	1.135	-0.025
	Std Dev	0.012	0.010	0.010



ACLKX0_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

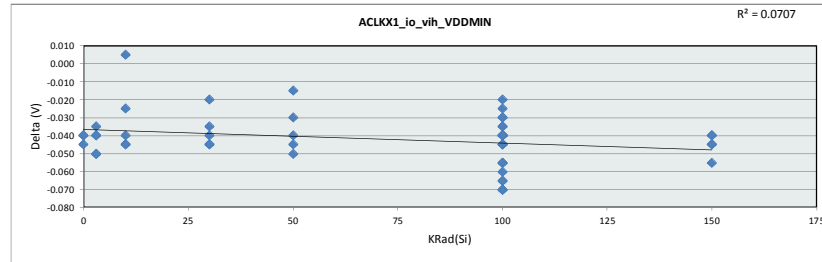
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.145	1.135	1.135	1.145	1.145	1.145
Average	1.165	1.161	1.155	1.155	1.157	1.156	1.161
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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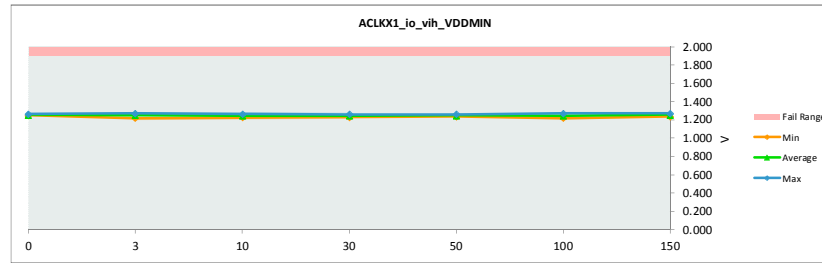
ACLKX1_io_vih_VDDMIN			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.220	1.265	-0.045
0	Corr-15	1.210	1.250	-0.040
0	Corr-20	1.215	1.255	-0.040
3	16	1.215	1.265	-0.050
3	18A	1.220	1.260	-0.040
3	22	1.220	1.270	-0.050
3	53	1.220	1.260	-0.040
3	U1-013	1.185	1.220	-0.035
10	21A	1.230	1.225	0.005
10	32	1.220	1.265	-0.045
10	48	1.215	1.260	-0.045
10	8	1.215	1.240	-0.025
10	U3-012	1.195	1.235	-0.040
30	21B	1.210	1.255	-0.045
30	30	1.215	1.255	-0.040
30	36	1.215	1.260	-0.045
30	4	1.220	1.240	-0.020
30	U10-003	1.195	1.230	-0.035
50	12	1.210	1.260	-0.050
50	18B	1.220	1.260	-0.040
50	25	1.220	1.235	-0.015
50	33	1.215	1.260	-0.045
50	U5-002	1.210	1.240	-0.030
100	Corr-035	1.220	1.260	-0.040
100	Corr-34	1.215	1.260	-0.045
100	U1-006A	1.185	1.255	-0.070
100	U1-006D	1.215	1.255	-0.040
100	U1-008	1.200	1.270	-0.070
100	U11-004	1.195	1.235	-0.040
100	U2-002	1.215	1.245	-0.030
100	U2-005	1.195	1.240	-0.045
100	U2-012	1.205	1.235	-0.030
100	U2-014	1.200	1.220	-0.020
100	U3-004	1.210	1.250	-0.040
100	U3-004	1.190	1.230	-0.040
100	U3-016	1.200	1.235	-0.035
100	U4-003	1.215	1.255	-0.040
100	U4-007	1.195	1.265	-0.070
100	U4-009	1.200	1.265	-0.065
100	U5-008	1.200	1.255	-0.055
100	U5-008	1.195	1.220	-0.025
100	U5-012	1.195	1.250	-0.055
100	U5-013	1.200	1.245	-0.045
100	U6-009	1.200	1.255	-0.055
100	U6-010	1.205	1.245	-0.040
100	U7-001	1.205	1.245	-0.040
100	U7-005	1.210	1.245	-0.035
100	U7-015	1.200	1.245	-0.045
100	U8-001	1.180	1.240	-0.060
100	U9-002A	1.200	1.265	-0.065
100	U9-002C	1.185	1.225	-0.040
150	1	1.215	1.270	-0.055
150	26	1.220	1.260	-0.040
150	28	1.210	1.255	-0.045
150	56	1.220	1.260	-0.040
150	U12-005	1.190	1.235	-0.045
	Max	1.230	1.270	0.005
	Average	1.207	1.249	-0.042
	Min	1.180	1.220	-0.070
	Std Dev	0.012	0.014	0.013



ACLKX1_io_vih_VDDMIN			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	1.9	V	
Min Limit		V	

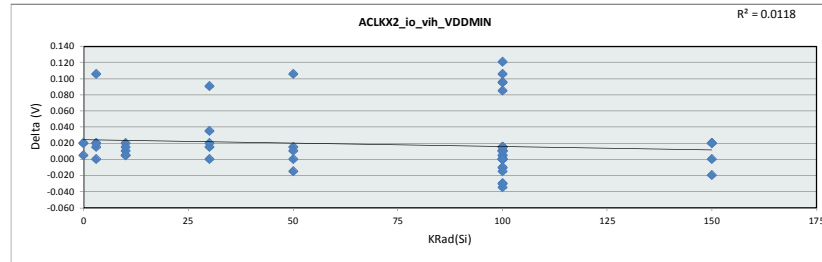
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.250	1.220	1.225	1.230	1.235	1.220	1.235
Average	1.257	1.255	1.245	1.248	1.251	1.247	1.256
Max	1.265	1.270	1.265	1.260	1.260	1.270	1.270
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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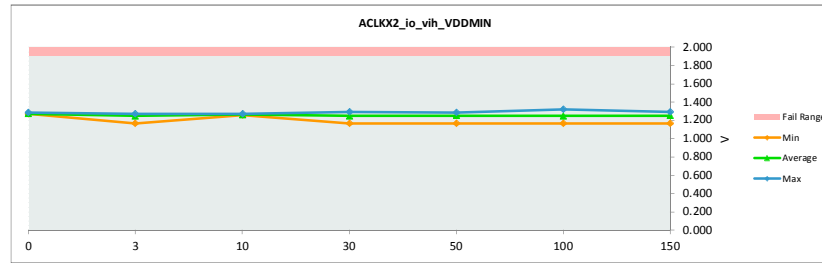
ACLKX2_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.290	1.285	0.005
0	Corr-15	1.290	1.270	0.020
0	Corr-20	1.290	1.270	0.020
3	16	1.285	1.270	0.015
3	18A	1.290	1.270	0.020
3	22	1.290	1.270	0.020
3	53	1.270	1.270	0.000
3	U1-013	1.270	1.165	0.105
10	21A	1.270	1.260	0.010
10	32	1.290	1.270	0.020
10	48	1.285	1.270	0.015
10	8	1.270	1.265	0.005
10	U3-012	1.260	1.255	0.005
30	21B	1.285	1.270	0.015
30	30	1.290	1.270	0.020
30	36	1.290	1.290	0.000
30	4	1.290	1.255	0.035
30	U10-003	1.255	1.165	0.090
50	12	1.285	1.285	0.000
50	18B	1.285	1.270	0.015
50	25	1.270	1.260	0.010
50	33	1.270	1.285	-0.015
50	U5-002	1.270	1.165	0.105
100	Corr-035	1.285	1.270	0.015
100	Corr-34	1.290	1.320	-0.030
100	U1-006A	1.260	1.260	0.000
100	U1-006D	1.270	1.260	0.010
100	U1-008	1.260	1.270	-0.010
100	U11-004	1.260	1.260	0.000
100	U2-002	1.270	1.255	0.015
100	U2-005	1.260	1.255	0.005
100	U2-012	1.260	1.260	0.000
100	U2-014	1.285	1.165	0.120
100	U3-004	1.270	1.260	0.010
100	U3-004	1.250	1.165	0.085
100	U3-016	1.260	1.255	0.005
100	U4-003	1.270	1.260	0.010
100	U4-007	1.270	1.270	0.000
100	U4-009	1.255	1.290	-0.035
100	U5-008	1.260	1.260	0.000
100	U5-008	1.260	1.165	0.095
100	U5-012	1.270	1.260	0.010
100	U5-013	1.270	1.165	0.105
100	U6-009	1.270	1.270	0.000
100	U6-010	1.270	1.260	0.010
100	U7-001	1.260	1.270	-0.010
100	U7-005	1.285	1.270	0.015
100	U7-015	1.270	1.270	0.000
100	U8-001	1.255	1.270	-0.015
100	U9-002A	1.260	1.290	-0.030
100	U9-002C	1.260	1.165	0.095
150	1	1.270	1.290	-0.020
150	26	1.290	1.270	0.020
150	28	1.290	1.270	0.020
150	56	1.290	1.270	0.020
150	U12-005	1.165	1.165	0.000
	Max	1.290	1.320	0.120
	Average	1.272	1.253	0.019
	Min	1.165	1.165	-0.035
	Std Dev	0.019	0.040	0.036



ACLKX2_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

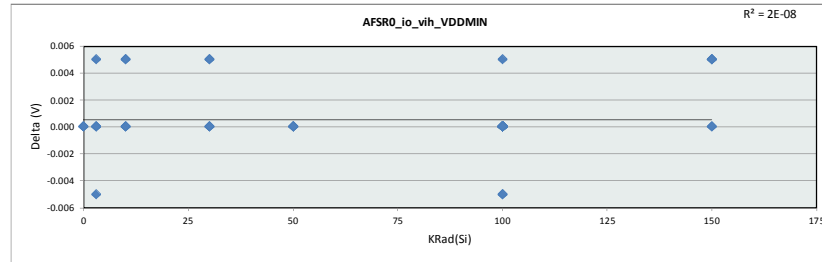
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.270	1.165	1.255	1.165	1.165	1.165	1.165
Average	1.275	1.249	1.264	1.250	1.253	1.250	1.253
Max	1.285	1.270	1.270	1.290	1.285	1.320	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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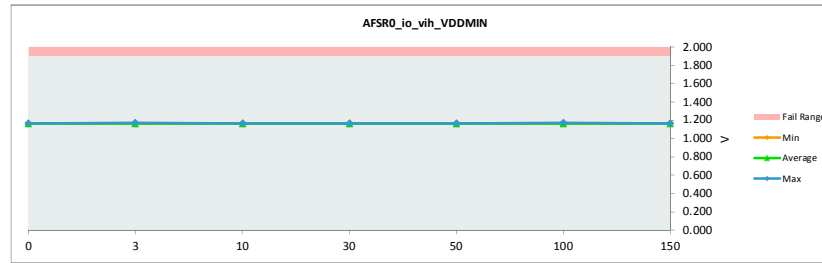
AFSRO_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.170	1.165	0.005
3	22	1.165	1.165	0.000
3	53	1.165	1.170	-0.005
3	U1-013	1.165	1.165	0.000
10	21A	1.170	1.165	0.005
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.170	1.165	0.005
10	U3-012	1.165	1.165	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.170	1.165	0.005
30	4	1.170	1.165	0.005
30	U10-003	1.165	1.165	0.000
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.170	-0.005
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.170	1.165	0.005
100	U1-008	1.165	1.165	0.000
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.170	-0.005
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.165	0.000
150	1	1.170	1.165	0.005
150	26	1.165	1.165	0.000
150	28	1.170	1.165	0.005
150	56	1.170	1.165	0.005
150	U12-005	1.165	1.165	0.000
	Max	1.170	1.170	0.005
	Average	1.166	1.165	0.001
	Min	1.165	1.165	-0.005
	Std Dev	0.002	0.001	0.002



AFSRO_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

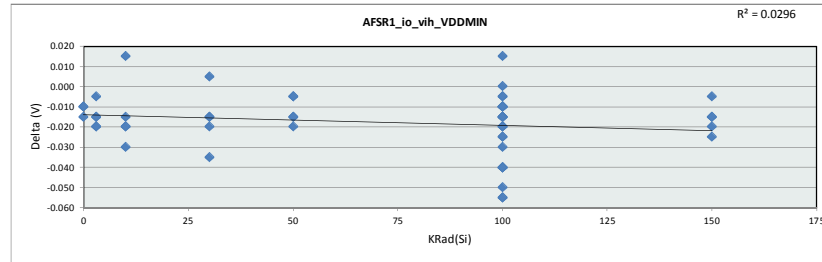
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.165	1.166	1.165	1.165	1.165	1.165	1.165
Max	1.165	1.170	1.165	1.165	1.165	1.170	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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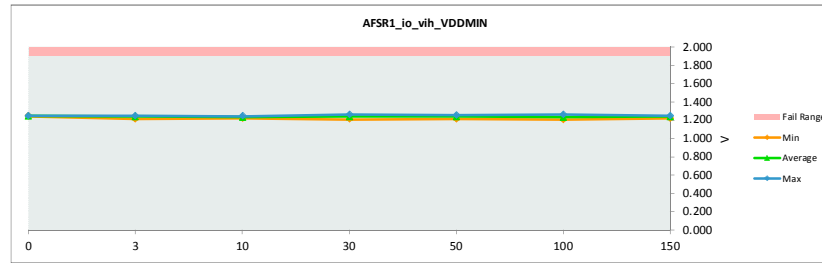
AFSR1_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.240	1.250	-0.010
0	Corr-15	1.230	1.245	-0.015
0	Corr-20	1.235	1.245	-0.010
3	16	1.225	1.240	-0.015
3	18A	1.230	1.250	-0.020
3	22	1.230	1.245	-0.015
3	53	1.225	1.245	-0.020
3	U1-013	1.210	1.215	-0.005
10	21A	1.235	1.220	0.015
10	32	1.225	1.245	-0.020
10	48	1.215	1.245	-0.030
10	8	1.230	1.245	-0.015
10	U3-012	1.200	1.220	-0.020
30	21B	1.230	1.245	-0.015
30	30	1.230	1.250	-0.020
30	36	1.225	1.260	-0.035
30	4	1.235	1.230	0.005
30	U10-003	1.195	1.210	-0.015
50	12	1.235	1.250	-0.015
50	18B	1.235	1.250	-0.015
50	25	1.230	1.235	-0.005
50	33	1.235	1.255	-0.020
50	U5-002	1.210	1.215	-0.005
100	Corr-035	1.230	1.250	-0.020
100	Corr-34	1.235	1.240	-0.005
100	U1-006A	1.205	1.245	-0.040
100	U1-006D	1.235	1.250	-0.015
100	U1-008	1.200	1.255	-0.055
100	U11-004	1.195	1.225	-0.030
100	U2-002	1.215	1.225	-0.010
100	U2-005	1.195	1.215	-0.020
100	U2-012	1.210	1.230	-0.020
100	U2-014	1.220	1.205	0.015
100	U3-004	1.230	1.240	-0.010
100	U3-004	1.200	1.210	-0.010
100	U3-016	1.220	1.230	-0.010
100	U4-003	1.235	1.245	-0.010
100	U4-007	1.210	1.250	-0.040
100	U4-009	1.195	1.250	-0.055
100	U5-008	1.220	1.235	-0.015
100	U5-008	1.205	1.210	-0.005
100	U5-012	1.210	1.235	-0.025
100	U5-013	1.230	1.230	0.000
100	U6-009	1.210	1.250	-0.040
100	U6-010	1.225	1.240	-0.015
100	U7-001	1.210	1.225	-0.015
100	U7-005	1.230	1.245	-0.015
100	U7-015	1.220	1.230	-0.010
100	U8-001	1.195	1.235	-0.040
100	U9-002A	1.210	1.260	-0.050
100	U9-002C	1.190	1.215	-0.025
150	1	1.235	1.250	-0.015
150	26	1.240	1.245	-0.005
150	28	1.230	1.250	-0.020
150	56	1.230	1.245	-0.015
150	U12-005	1.195	1.220	-0.025
	Max	1.240	1.260	0.015
	Average	1.220	1.237	-0.018
	Min	1.190	1.205	-0.055
	Std Dev	0.015	0.014	0.014



AFSR1_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

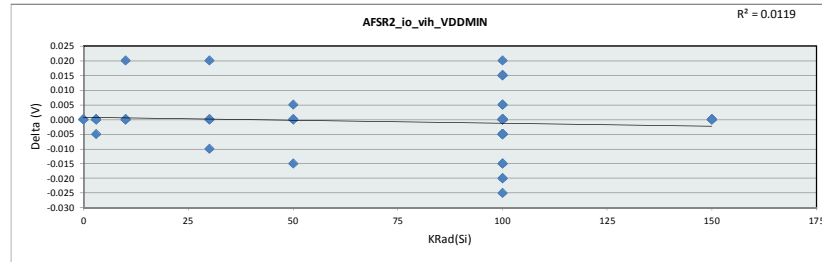
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.245	1.215	1.220	1.210	1.215	1.205	1.220
Average	1.247	1.239	1.235	1.239	1.241	1.235	1.242
Max	1.250	1.250	1.245	1.260	1.255	1.260	1.250
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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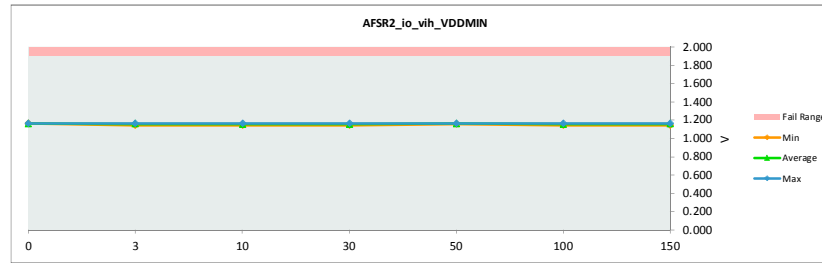
AFSR2_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.160	1.165	-0.005
3	U1-013	1.145	1.145	0.000
10	21A	1.165	1.145	0.020
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.145	1.145	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.145	0.020
30	U10-003	1.135	1.145	-0.010
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.160	0.005
50	33	1.165	1.165	0.000
50	U5-002	1.145	1.160	-0.015
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.145	1.165	-0.020
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.160	1.165	-0.005
100	U11-004	1.145	1.160	-0.015
100	U2-002	1.160	1.145	0.015
100	U2-005	1.145	1.160	-0.015
100	U2-012	1.160	1.145	0.015
100	U2-014	1.165	1.145	0.020
100	U3-004	1.165	1.165	0.000
100	U3-004	1.145	1.145	0.000
100	U3-016	1.145	1.145	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.145	1.165	-0.020
100	U4-009	1.160	1.165	-0.005
100	U5-008	1.160	1.165	-0.005
100	U5-008	1.145	1.145	0.000
100	U5-012	1.160	1.145	0.015
100	U5-013	1.165	1.160	0.005
100	U6-009	1.160	1.165	-0.005
100	U6-010	1.165	1.160	0.005
100	U7-001	1.160	1.160	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.160	1.165	-0.005
100	U8-001	1.135	1.160	-0.025
100	U9-002A	1.160	1.165	-0.005
100	U9-002C	1.145	1.145	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.145	1.145	0.000
	Max	1.165	1.165	0.020
	Average	1.159	1.159	-0.001
	Min	1.135	1.145	-0.025
	Std Dev	0.009	0.008	0.009



AFSR2_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

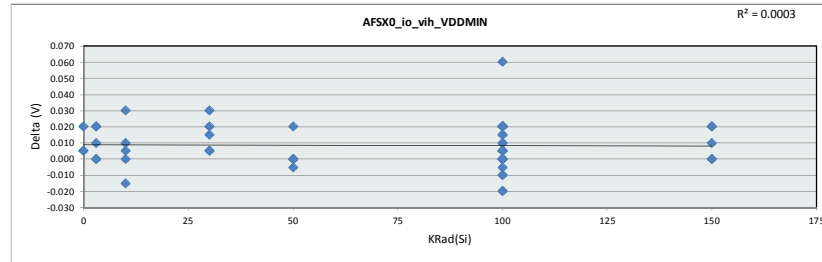
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.145	1.145	1.145	1.160	1.145	1.145
Average	1.165	1.161	1.157	1.157	1.163	1.158	1.161
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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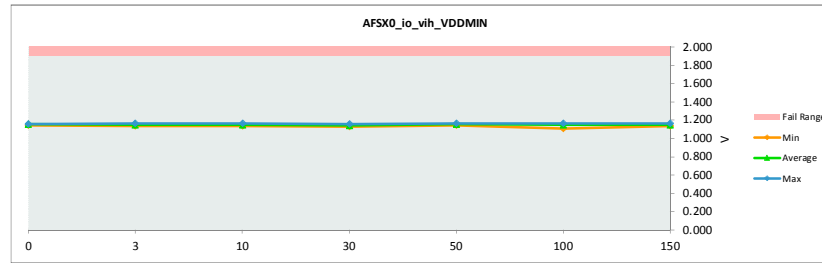
AFSX0_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.160	0.005
0	Corr-15	1.165	1.160	0.005
0	Corr-20	1.165	1.145	0.020
3	16	1.165	1.165	0.000
3	18A	1.165	1.145	0.020
3	22	1.165	1.165	0.000
3	53	1.165	1.145	0.020
3	U1-013	1.145	1.135	0.010
10	21A	1.165	1.135	0.030
10	32	1.165	1.165	0.000
10	48	1.165	1.160	0.005
10	8	1.145	1.160	-0.015
10	U3-012	1.145	1.135	0.010
30	21B	1.165	1.145	0.020
30	30	1.165	1.160	0.005
30	36	1.165	1.160	0.005
30	4	1.165	1.135	0.030
30	U10-003	1.145	1.130	0.015
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.145	0.020
50	33	1.160	1.165	-0.005
50	U5-002	1.145	1.145	0.000
100	Corr-035	1.160	1.145	0.015
100	Corr-34	1.165	1.160	0.005
100	U1-006A	1.145	1.145	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.160	0.005
100	U11-004	1.135	1.145	-0.010
100	U2-002	1.165	1.145	0.020
100	U2-005	1.165	1.145	0.020
100	U2-012	1.165	1.145	0.020
100	U2-014	1.165	1.105	0.060
100	U3-004	1.165	1.145	0.020
100	U3-004	1.165	1.145	0.020
100	U3-016	1.145	1.135	0.010
100	U4-003	1.165	1.145	0.020
100	U4-007	1.160	1.165	-0.005
100	U4-009	1.145	1.165	-0.020
100	U5-008	1.145	1.145	0.000
100	U5-008	1.145	1.135	0.010
100	U5-012	1.145	1.145	0.000
100	U5-013	1.165	1.160	0.005
100	U6-009	1.145	1.145	0.000
100	U6-010	1.165	1.160	0.005
100	U7-001	1.165	1.145	0.020
100	U7-005	1.165	1.145	0.020
100	U7-015	1.160	1.145	0.015
100	U8-001	1.145	1.145	0.000
100	U9-002A	1.145	1.165	-0.020
100	U9-002C	1.135	1.145	-0.010
150	1	1.165	1.165	0.000
150	26	1.165	1.145	0.020
150	28	1.165	1.145	0.020
150	56	1.165	1.165	0.000
150	U12-005	1.145	1.135	0.010
	Max	1.165	1.165	0.060
	Average	1.158	1.150	0.008
	Min	1.135	1.105	-0.020
	Std Dev	0.010	0.012	0.014



AFSX0_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

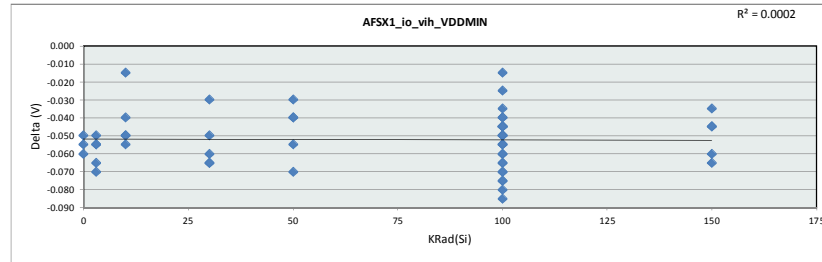
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.145	1.135	1.135	1.130	1.145	1.105	1.135
Average	1.155	1.151	1.151	1.146	1.157	1.148	1.151
Max	1.160	1.165	1.165	1.160	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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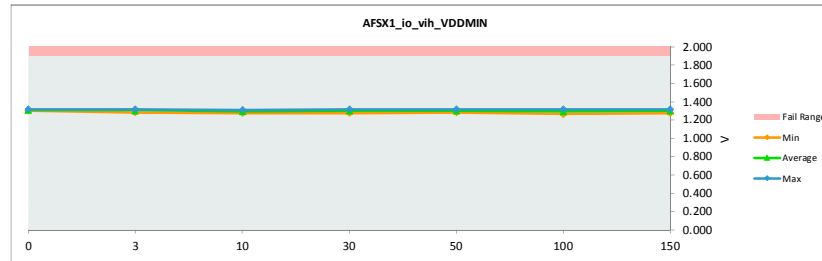
AFSX1_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.255	1.305	-0.050
0	Corr-15	1.260	1.315	-0.055
0	Corr-20	1.255	1.315	-0.060
3	16	1.255	1.310	-0.055
3	18A	1.255	1.320	-0.065
3	22	1.245	1.315	-0.070
3	53	1.255	1.310	-0.055
3	U1-013	1.230	1.280	-0.050
10	21A	1.260	1.275	-0.015
10	32	1.255	1.310	-0.055
10	48	1.250	1.300	-0.050
10	8	1.255	1.305	-0.050
10	U3-012	1.240	1.280	-0.040
30	21B	1.255	1.320	-0.065
30	30	1.250	1.310	-0.060
30	36	1.250	1.315	-0.065
30	4	1.265	1.295	-0.030
30	U10-003	1.225	1.275	-0.050
50	12	1.265	1.305	-0.040
50	18B	1.255	1.310	-0.055
50	25	1.255	1.285	-0.030
50	33	1.250	1.320	-0.070
50	U5-002	1.245	1.285	-0.040
100	Corr-035	1.250	1.310	-0.060
100	Corr-34	1.260	1.310	-0.050
100	U1-006A	1.230	1.305	-0.075
100	U1-006D	1.260	1.305	-0.045
100	U1-008	1.230	1.310	-0.080
100	U11-004	1.230	1.280	-0.050
100	U2-002	1.255	1.300	-0.045
100	U2-005	1.240	1.275	-0.035
100	U2-012	1.235	1.290	-0.055
100	U2-014	1.250	1.265	-0.015
100	U3-004	1.260	1.315	-0.055
100	U3-004	1.220	1.285	-0.065
100	U3-016	1.245	1.285	-0.040
100	U4-003	1.265	1.310	-0.045
100	U4-007	1.240	1.310	-0.070
100	U4-009	1.235	1.320	-0.085
100	U5-008	1.240	1.305	-0.065
100	U5-008	1.235	1.275	-0.040
100	U5-012	1.235	1.295	-0.060
100	U5-013	1.255	1.280	-0.025
100	U6-009	1.255	1.305	-0.050
100	U6-010	1.250	1.300	-0.050
100	U7-001	1.250	1.305	-0.055
100	U7-005	1.250	1.295	-0.045
100	U7-015	1.250	1.295	-0.045
100	U8-001	1.230	1.300	-0.070
100	U9-002A	1.240	1.315	-0.075
100	U9-002C	1.220	1.265	-0.045
150	1	1.255	1.320	-0.065
150	26	1.265	1.300	-0.035
150	28	1.260	1.320	-0.060
150	56	1.270	1.315	-0.045
150	U12-005	1.230	1.275	-0.045
	Max	1.270	1.320	-0.015
	Average	1.248	1.300	-0.052
	Min	1.220	1.265	-0.085
	Std Dev	0.012	0.016	0.015



AFSX1_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.305	1.280	1.275	1.275	1.285	1.265	1.275
Average	1.312	1.307	1.294	1.303	1.301	1.297	1.306
Max	1.315	1.320	1.310	1.320	1.320	1.320	1.320
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

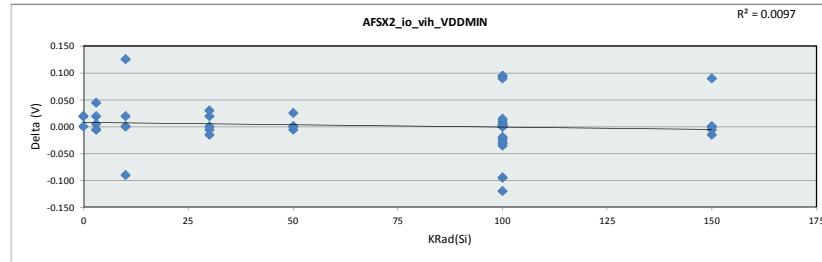




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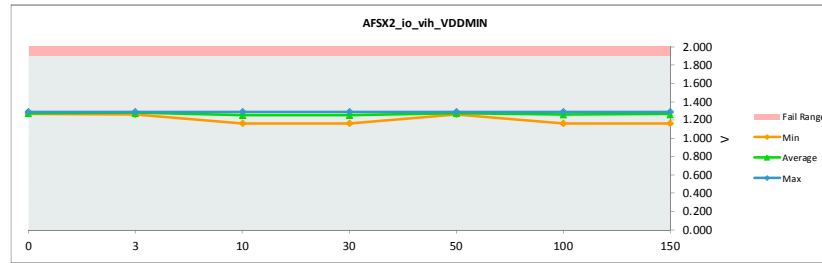
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Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.290	1.290	0.000
0	Corr-15	1.290	1.270	0.020
0	Corr-20	1.290	1.270	0.020
3	16	1.330	1.285	0.045
3	18A	1.290	1.270	0.020
3	22	1.290	1.285	0.005
3	53	1.285	1.290	-0.005
3	U1-013	1.255	1.260	-0.005
10	21A	1.290	1.165	0.125
10	32	1.290	1.290	0.000
10	48	1.285	1.285	0.000
10	8	1.290	1.270	0.020
10	U3-012	1.165	1.255	-0.090
30	21B	1.270	1.285	-0.015
30	30	1.290	1.270	0.020
30	36	1.285	1.290	-0.005
30	4	1.290	1.260	0.030
30	U10-003	1.165	1.165	0.000
50	12	1.285	1.290	-0.005
50	18B	1.270	1.270	0.000
50	25	1.285	1.260	0.025
50	33	1.290	1.290	0.000
50	U5-002	1.260	1.260	0.000
100	Corr-035	1.290	1.290	0.000
100	Corr-34	1.270	1.290	-0.020
100	U1-006A	1.165	1.285	-0.120
100	U1-006D	1.270	1.270	0.000
100	U1-008	1.260	1.285	-0.025
100	U11-004	1.165	1.260	-0.095
100	U2-002	1.265	1.260	0.005
100	U2-005	1.260	1.260	0.000
100	U2-012	1.260	1.165	0.095
100	U2-014	1.260	1.165	0.095
100	U3-004	1.270	1.260	0.010
100	U3-004	1.260	1.260	0.000
100	U3-016	1.260	1.255	0.005
100	U4-003	1.270	1.270	0.000
100	U4-007	1.250	1.285	-0.035
100	U4-009	1.260	1.290	-0.030
100	U5-008	1.260	1.260	0.000
100	U5-008	1.255	1.165	0.090
100	U5-012	1.260	1.260	0.000
100	U5-013	1.270	1.255	0.015
100	U6-009	1.270	1.290	-0.020
100	U6-010	1.270	1.270	0.000
100	U7-001	1.270	1.270	0.000
100	U7-005	1.270	1.270	0.000
100	U7-015	1.260	1.260	0.000
100	U8-001	1.260	1.260	0.000
100	U9-002A	1.260	1.290	-0.030
100	U9-002C	1.165	1.260	-0.095
150	1	1.290	1.290	0.000
150	26	1.270	1.285	-0.015
150	28	1.285	1.290	-0.005
150	56	1.290	1.290	0.000
150	U12-005	1.255	1.165	0.090
	Max	1.330	1.290	0.125
	Average	1.265	1.263	0.002
	Min	1.165	1.165	-0.120
	Std Dev	0.035	0.036	0.043



AFSX2_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

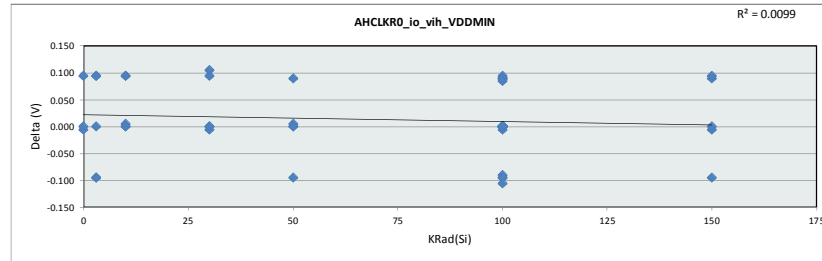
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.270	1.260	1.165	1.165	1.260	1.165	1.165
Average	1.277	1.278	1.253	1.254	1.274	1.259	1.264
Max	1.290	1.290	1.290	1.290	1.290	1.290	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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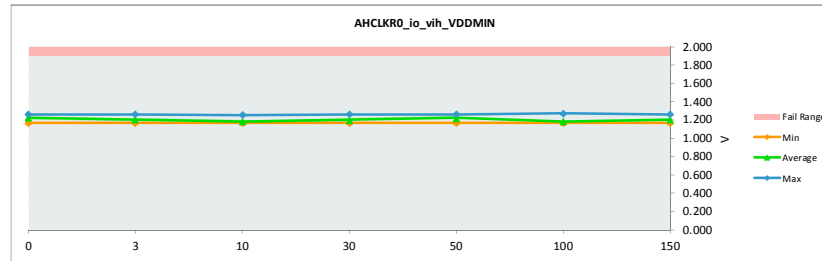
AHCLKR0_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.255	1.260	-0.005
0	Corr-15	1.260	1.165	0.095
0	Corr-20	1.255	1.255	0.000
3	16	1.165	1.260	-0.095
3	18A	1.260	1.165	0.095
3	22	1.260	1.165	0.095
3	53	1.165	1.260	-0.095
3	U1-013	1.165	1.165	0.000
10	21A	1.260	1.165	0.095
10	32	1.165	1.165	0.000
10	48	1.260	1.255	0.005
10	8	1.260	1.165	0.095
10	U3-012	1.165	1.165	0.000
30	21B	1.255	1.255	0.000
30	30	1.260	1.165	0.095
30	36	1.255	1.260	-0.005
30	4	1.270	1.165	0.105
30	U10-003	1.165	1.165	0.000
50	12	1.260	1.260	0.000
50	18B	1.260	1.255	0.005
50	25	1.255	1.165	0.090
50	33	1.165	1.260	-0.095
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.255	1.260	-0.005
100	Corr-34	1.255	1.165	0.090
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.260	1.165	0.095
100	U1-008	1.165	1.260	-0.095
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.255	1.165	0.090
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.255	1.165	0.090
100	U4-007	1.165	1.255	-0.090
100	U4-009	1.165	1.270	-0.105
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.255	1.165	0.090
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.250	1.165	0.085
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.260	-0.095
100	U9-002C	1.165	1.165	0.000
150	1	1.255	1.260	-0.005
150	26	1.255	1.165	0.090
150	28	1.165	1.260	-0.095
150	56	1.260	1.165	0.095
150	U12-005	1.165	1.165	0.000
	Max	1.270	1.270	0.105
	Average	1.206	1.194	0.013
	Min	1.165	1.165	-0.105
	Std Dev	0.047	0.044	0.061



AHCLKR0_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

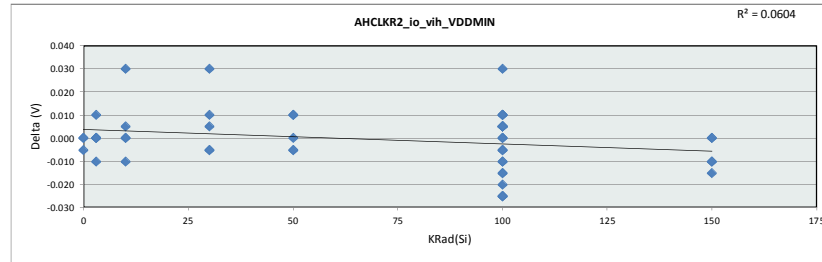
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.227	1.203	1.183	1.202	1.221	1.182	1.203
Max	1.260	1.260	1.255	1.260	1.260	1.270	1.260
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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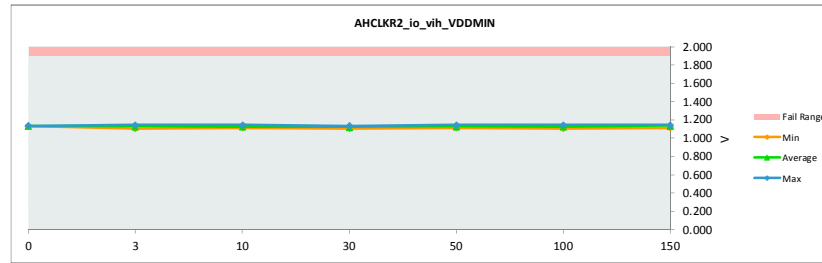
AHCLKR2 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.135	1.135	0.000
0	Corr-15	1.135	1.135	0.000
0	Corr-20	1.130	1.135	-0.005
3	16	1.135	1.145	-0.010
3	18A	1.135	1.135	0.000
3	22	1.135	1.135	0.000
3	53	1.135	1.135	0.000
3	U1-013	1.115	1.105	0.010
10	21A	1.145	1.115	0.030
10	32	1.135	1.145	-0.010
10	48	1.135	1.135	0.000
10	8	1.135	1.130	0.005
10	U3-012	1.115	1.115	0.000
30	21B	1.125	1.130	-0.005
30	30	1.135	1.130	0.005
30	36	1.130	1.135	-0.005
30	4	1.145	1.115	0.030
30	U10-003	1.115	1.105	0.010
50	12	1.140	1.145	-0.005
50	18B	1.135	1.135	0.000
50	25	1.130	1.120	0.010
50	33	1.140	1.145	-0.005
50	U5-002	1.125	1.115	0.010
100	Corr-035	1.140	1.135	0.005
100	Corr-34	1.130	1.145	-0.015
100	U1-006A	1.120	1.135	-0.015
100	U1-006D	1.130	1.130	0.000
100	U1-008	1.120	1.145	-0.025
100	U11-004	1.110	1.115	-0.005
100	U2-002	1.120	1.130	-0.010
100	U2-005	1.120	1.115	0.005
100	U2-012	1.125	1.120	0.005
100	U2-014	1.135	1.105	0.030
100	U3-004	1.120	1.120	0.000
100	U3-004	1.120	1.115	0.005
100	U3-016	1.120	1.115	0.005
100	U4-003	1.125	1.120	0.005
100	U4-007	1.125	1.135	-0.010
100	U4-009	1.120	1.145	-0.025
100	U5-008	1.125	1.115	0.010
100	U5-008	1.120	1.110	0.010
100	U5-012	1.120	1.125	-0.005
100	U5-013	1.130	1.120	0.010
100	U6-009	1.120	1.145	-0.025
100	U6-010	1.125	1.120	0.005
100	U7-001	1.130	1.120	0.010
100	U7-005	1.130	1.125	0.005
100	U7-015	1.130	1.135	-0.005
100	U8-001	1.110	1.130	-0.020
100	U9-002A	1.120	1.145	-0.025
100	U9-002C	1.115	1.115	0.000
150	1	1.145	1.145	0.000
150	26	1.135	1.145	-0.010
150	28	1.135	1.145	-0.010
150	56	1.130	1.145	-0.015
150	U12-005	1.115	1.115	0.000
	Max	1.145	1.145	0.030
	Average	1.128	1.129	-0.001
	Min	1.110	1.105	-0.025
	Std Dev	0.009	0.013	0.012



AHCLKR2 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

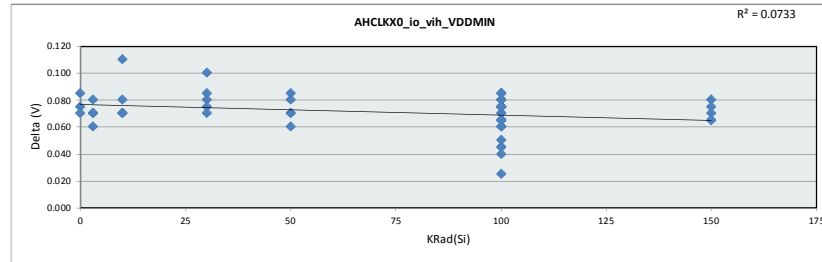
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.135	1.105	1.115	1.105	1.115	1.105	1.115
Average	1.135	1.131	1.128	1.123	1.132	1.126	1.139
Max	1.135	1.145	1.145	1.135	1.145	1.145	1.145
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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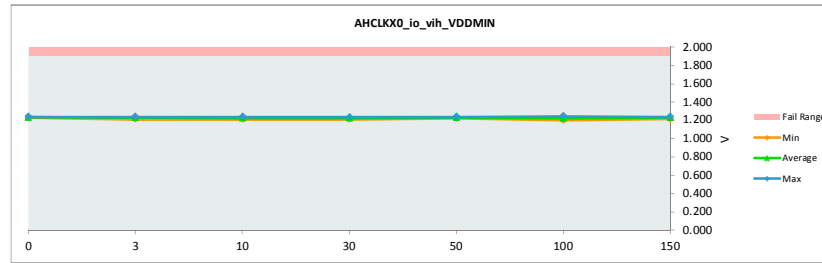
AHCLKX0_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.315	1.230	0.085
0	Corr-15	1.310	1.235	0.075
0	Corr-20	1.310	1.240	0.070
3	16	1.310	1.240	0.070
3	18A	1.305	1.235	0.070
3	22	1.300	1.240	0.060
3	53	1.310	1.230	0.080
3	U1-013	1.280	1.210	0.070
10	21A	1.320	1.210	0.110
10	32	1.305	1.235	0.070
10	48	1.310	1.240	0.070
10	8	1.300	1.220	0.080
10	U3-012	1.285	1.215	0.070
30	21B	1.310	1.235	0.075
30	30	1.315	1.230	0.085
30	36	1.315	1.235	0.080
30	4	1.315	1.215	0.100
30	U10-003	1.280	1.210	0.070
50	12	1.310	1.240	0.070
50	18B	1.305	1.235	0.070
50	25	1.305	1.220	0.085
50	33	1.300	1.240	0.060
50	U5-002	1.300	1.220	0.080
100	Corr-035	1.315	1.230	0.085
100	Corr-34	1.305	1.240	0.065
100	U1-006A	1.280	1.235	0.045
100	U1-006D	1.300	1.225	0.075
100	U1-008	1.270	1.245	0.025
100	U11-004	1.285	1.220	0.065
100	U2-002	1.300	1.215	0.085
100	U2-005	1.285	1.200	0.085
100	U2-012	1.290	1.215	0.075
100	U2-014	1.285	1.215	0.070
100	U3-004	1.300	1.225	0.075
100	U3-004	1.280	1.215	0.065
100	U3-016	1.285	1.215	0.070
100	U4-003	1.295	1.220	0.075
100	U4-007	1.285	1.235	0.050
100	U4-009	1.290	1.245	0.045
100	U5-008	1.285	1.225	0.060
100	U5-008	1.290	1.210	0.080
100	U5-012	1.290	1.230	0.060
100	U5-013	1.295	1.220	0.075
100	U6-009	1.295	1.230	0.065
100	U6-010	1.295	1.220	0.075
100	U7-001	1.285	1.220	0.065
100	U7-005	1.300	1.220	0.080
100	U7-015	1.295	1.215	0.080
100	U8-001	1.275	1.215	0.060
100	U9-002A	1.285	1.245	0.040
100	U9-002C	1.285	1.210	0.075
150	1	1.305	1.240	0.065
150	26	1.310	1.240	0.070
150	28	1.315	1.235	0.080
150	56	1.310	1.235	0.075
150	U12-005	1.280	1.215	0.065
	Max	1.320	1.245	0.110
	Average	1.297	1.226	0.071
	Min	1.270	1.200	0.025
	Std Dev	0.013	0.011	0.014



AHCLKX0_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

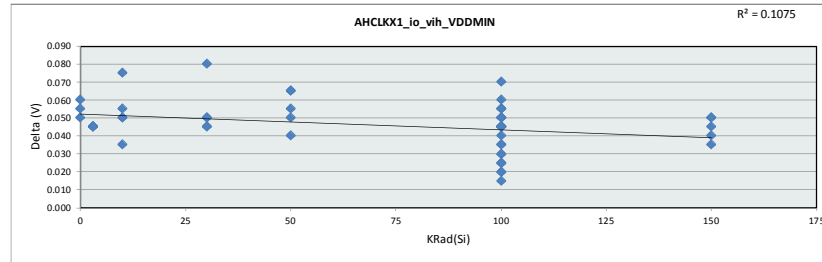
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.230	1.210	1.210	1.210	1.220	1.200	1.215
Average	1.235	1.231	1.224	1.225	1.231	1.223	1.233
Max	1.240	1.240	1.240	1.235	1.240	1.245	1.240
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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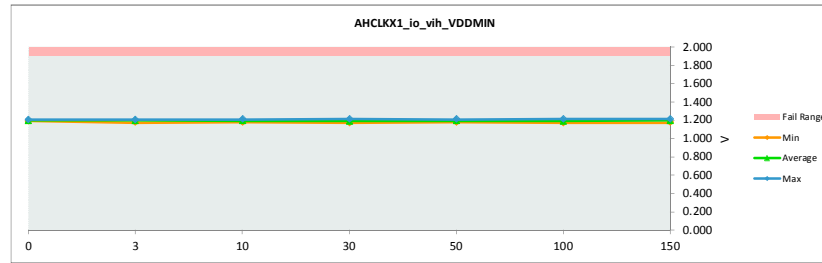
AHCLKX1_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.255	1.205	0.050
0	Corr-15	1.255	1.195	0.060
0	Corr-20	1.260	1.205	0.055
3	16	1.250	1.205	0.045
3	18A	1.250	1.205	0.045
3	22	1.250	1.205	0.045
3	53	1.250	1.205	0.045
3	U1-013	1.220	1.175	0.045
10	21A	1.260	1.185	0.075
10	32	1.260	1.210	0.050
10	48	1.245	1.210	0.035
10	8	1.250	1.195	0.055
10	U3-012	1.230	1.180	0.050
30	21B	1.250	1.200	0.050
30	30	1.250	1.205	0.045
30	36	1.260	1.215	0.045
30	4	1.260	1.180	0.080
30	U10-003	1.220	1.170	0.050
50	12	1.260	1.205	0.055
50	18B	1.255	1.205	0.050
50	25	1.245	1.180	0.065
50	33	1.250	1.210	0.040
50	U5-002	1.250	1.185	0.065
100	Corr-035	1.250	1.205	0.045
100	Corr-34	1.250	1.205	0.045
100	U1-006A	1.235	1.200	0.035
100	U1-006D	1.240	1.195	0.045
100	U1-008	1.240	1.215	0.025
100	U11-004	1.220	1.175	0.045
100	U2-002	1.245	1.190	0.055
100	U2-005	1.230	1.190	0.040
100	U2-012	1.235	1.185	0.050
100	U2-014	1.240	1.170	0.070
100	U3-004	1.250	1.195	0.055
100	U3-004	1.210	1.185	0.025
100	U3-016	1.225	1.180	0.045
100	U4-003	1.250	1.195	0.055
100	U4-007	1.230	1.200	0.030
100	U4-009	1.230	1.210	0.020
100	U5-008	1.225	1.195	0.030
100	U5-008	1.225	1.180	0.045
100	U5-012	1.220	1.200	0.020
100	U5-013	1.245	1.185	0.060
100	U6-009	1.240	1.205	0.035
100	U6-010	1.240	1.190	0.050
100	U7-001	1.240	1.195	0.045
100	U7-005	1.250	1.200	0.050
100	U7-015	1.240	1.190	0.050
100	U8-001	1.215	1.190	0.025
100	U9-002A	1.230	1.215	0.015
100	U9-002C	1.215	1.170	0.045
150	1	1.250	1.205	0.045
150	26	1.255	1.205	0.050
150	28	1.250	1.215	0.035
150	56	1.250	1.210	0.040
150	U12-005	1.225	1.175	0.050
	Max	1.260	1.215	0.080
	Average	1.242	1.196	0.046
	Min	1.210	1.170	0.015
	Std Dev	0.014	0.013	0.013



AHCLKX1_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

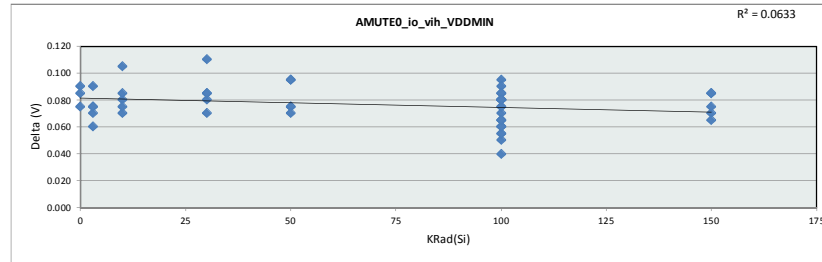
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.195	1.175	1.180	1.170	1.180	1.170	1.175
Average	1.202	1.199	1.196	1.194	1.197	1.193	1.202
Max	1.205	1.205	1.210	1.215	1.210	1.215	1.215
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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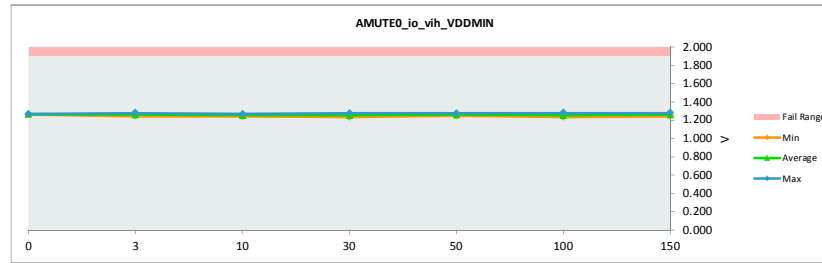
AMUTE0 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.355	1.265	0.090
0	Corr-15	1.350	1.265	0.085
0	Corr-20	1.345	1.270	0.075
3	16	1.335	1.265	0.070
3	18A	1.340	1.265	0.075
3	22	1.340	1.280	0.060
3	53	1.355	1.265	0.090
3	U1-013	1.320	1.245	0.075
10	21A	1.355	1.250	0.105
10	32	1.345	1.265	0.080
10	48	1.340	1.270	0.070
10	8	1.340	1.255	0.085
10	U3-012	1.315	1.240	0.075
30	21B	1.350	1.270	0.080
30	30	1.350	1.265	0.085
30	36	1.345	1.275	0.070
30	4	1.350	1.240	0.110
30	U10-003	1.320	1.235	0.085
50	12	1.345	1.270	0.075
50	18B	1.345	1.270	0.075
50	25	1.345	1.250	0.095
50	33	1.345	1.275	0.070
50	U5-002	1.345	1.250	0.095
100	Corr-035	1.360	1.265	0.095
100	Corr-34	1.345	1.265	0.080
100	U1-006A	1.330	1.265	0.065
100	U1-006D	1.345	1.265	0.080
100	U1-008	1.330	1.280	0.050
100	U11-004	1.310	1.255	0.055
100	U2-002	1.325	1.255	0.070
100	U2-005	1.330	1.250	0.080
100	U2-012	1.330	1.250	0.080
100	U2-014	1.330	1.240	0.090
100	U3-004	1.340	1.260	0.080
100	U3-004	1.310	1.250	0.060
100	U3-016	1.320	1.240	0.080
100	U4-003	1.345	1.260	0.085
100	U4-007	1.330	1.270	0.060
100	U4-009	1.330	1.275	0.055
100	U5-008	1.330	1.250	0.080
100	U5-008	1.315	1.235	0.080
100	U5-012	1.330	1.270	0.060
100	U5-013	1.330	1.250	0.080
100	U6-009	1.330	1.265	0.065
100	U6-010	1.330	1.255	0.075
100	U7-001	1.335	1.250	0.085
100	U7-005	1.325	1.250	0.075
100	U7-015	1.335	1.250	0.085
100	U8-001	1.320	1.255	0.065
100	U9-002A	1.320	1.280	0.040
100	U9-002C	1.315	1.235	0.080
150	1	1.350	1.265	0.085
150	26	1.350	1.280	0.070
150	28	1.345	1.270	0.075
150	56	1.350	1.265	0.085
150	U12-005	1.310	1.245	0.065
	Max	1.360	1.280	0.110
	Average	1.336	1.259	0.077
	Min	1.310	1.235	0.040
	Std Dev	0.013	0.012	0.013



AMUTE0 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

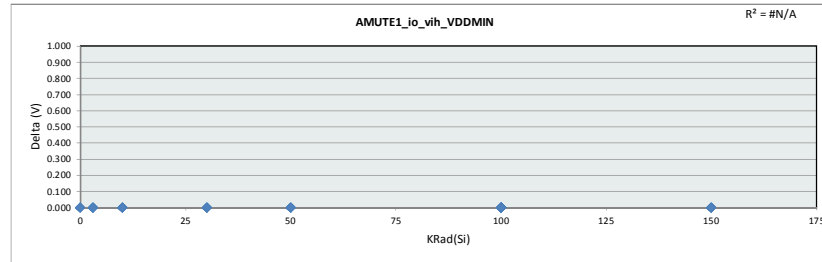
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.265	1.245	1.240	1.235	1.250	1.235	1.245
Average	1.267	1.264	1.256	1.257	1.263	1.257	1.265
Max	1.270	1.280	1.270	1.275	1.275	1.280	1.280
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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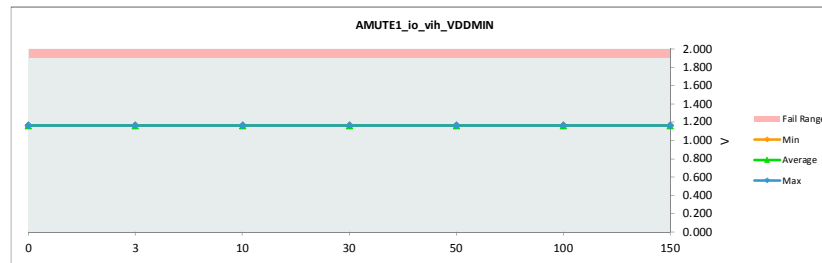
AMUTE1 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.165	0.000
10	21A	1.165	1.165	0.000
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.165	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.165	0.000
30	U10-003	1.165	1.165	0.000
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.165	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.165	1.165	0.000
	Max	1.165	1.165	0.000
	Average	1.165	1.165	0.000
	Min	1.165	1.165	0.000
	Std Dev	0.000	0.000	0.000



AMUTE1 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

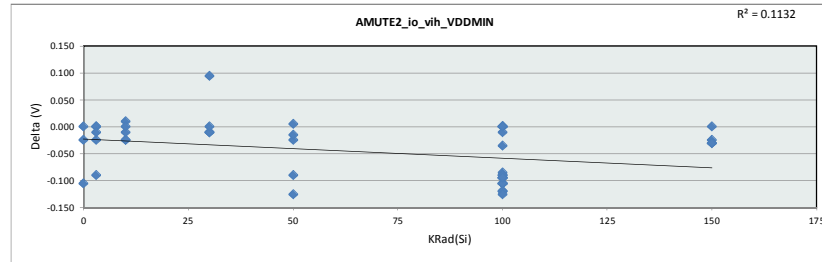
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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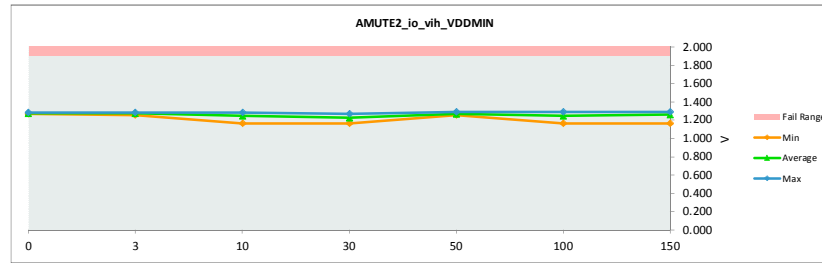
AMUTE2 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.260	1.285	-0.025
0	Corr-15	1.270	1.270	0.000
0	Corr-20	1.165	1.270	-0.105
3	16	1.285	1.285	0.000
3	18A	1.270	1.270	0.000
3	22	1.260	1.285	-0.025
3	53	1.260	1.270	-0.010
3	U1-013	1.165	1.255	-0.090
10	21A	1.260	1.250	0.010
10	32	1.260	1.285	-0.025
10	48	1.260	1.285	-0.025
10	8	1.260	1.270	-0.010
10	U3-012	1.165	1.165	0.000
30	21B	1.260	1.270	-0.010
30	30	1.260	1.270	-0.010
30	36	1.260	1.270	-0.010
30	4	1.260	1.165	0.095
30	U10-003	1.165	1.165	0.000
50	12	1.260	1.285	-0.025
50	18B	1.255	1.270	-0.015
50	25	1.260	1.255	0.005
50	33	1.165	1.290	-0.125
50	U5-002	1.165	1.255	-0.090
100	Corr-035	1.270	1.270	0.000
100	Corr-34	1.255	1.290	-0.035
100	U1-006A	1.165	1.270	-0.105
100	U1-006D	1.165	1.270	-0.105
100	U1-008	1.165	1.285	-0.120
100	U11-004	1.165	1.260	-0.095
100	U2-002	1.165	1.255	-0.090
100	U2-005	1.165	1.260	-0.095
100	U2-012	1.165	1.255	-0.090
100	U2-014	1.165	1.250	-0.085
100	U3-004	1.165	1.270	-0.105
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.260	-0.095
100	U4-007	1.165	1.285	-0.120
100	U4-009	1.165	1.285	-0.120
100	U5-008	1.165	1.260	-0.095
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.250	1.260	-0.010
100	U6-009	1.165	1.270	-0.105
100	U6-010	1.165	1.270	-0.105
100	U7-001	1.165	1.260	-0.095
100	U7-005	1.165	1.270	-0.105
100	U7-015	1.165	1.255	-0.090
100	U8-001	1.165	1.260	-0.095
100	U9-002A	1.165	1.290	-0.125
100	U9-002C	1.165	1.165	0.000
150	1	1.260	1.290	-0.030
150	26	1.260	1.290	-0.030
150	28	1.260	1.285	-0.025
150	56	1.255	1.285	-0.030
150	U12-005	1.165	1.165	0.000
	Max	1.285	1.290	0.095
	Average	1.206	1.254	-0.048
	Min	1.165	1.165	-0.125
	Std Dev	0.048	0.041	0.051



AMUTE2 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.270	1.255	1.165	1.165	1.255	1.165	1.165
Average	1.275	1.273	1.251	1.228	1.271	1.249	1.263
Max	1.285	1.285	1.285	1.270	1.290	1.290	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

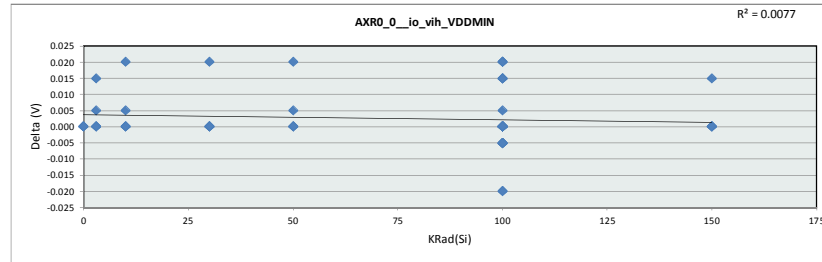




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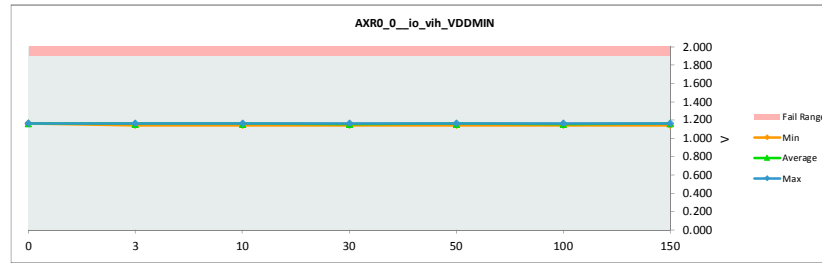
AXR0_0_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.160	0.005
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.160	1.145	0.015
10	21A	1.165	1.160	0.005
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.145	0.020
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.145	0.020
30	U10-003	1.145	1.145	0.000
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.160	0.005
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.145	0.020
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.160	1.165	-0.005
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.160	1.165	-0.005
100	U11-004	1.145	1.165	-0.020
100	U2-002	1.160	1.165	-0.005
100	U2-005	1.160	1.145	0.015
100	U2-012	1.165	1.145	0.020
100	U2-014	1.165	1.145	0.020
100	U3-004	1.165	1.165	0.000
100	U3-004	1.145	1.145	0.000
100	U3-016	1.160	1.145	0.015
100	U4-003	1.165	1.165	0.000
100	U4-007	1.160	1.165	-0.005
100	U4-009	1.160	1.165	-0.005
100	U5-008	1.165	1.145	0.020
100	U5-008	1.145	1.145	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.160	0.005
100	U6-009	1.165	1.165	0.000
100	U6-010	1.160	1.145	0.015
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.145	1.165	-0.020
100	U9-002A	1.160	1.165	-0.005
100	U9-002C	1.145	1.145	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.160	1.145	0.015
	Max	1.165	1.165	0.020
	Average	1.162	1.159	0.003
	Min	1.145	1.145	-0.020
	Std Dev	0.006	0.009	0.009



AXR0_0_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

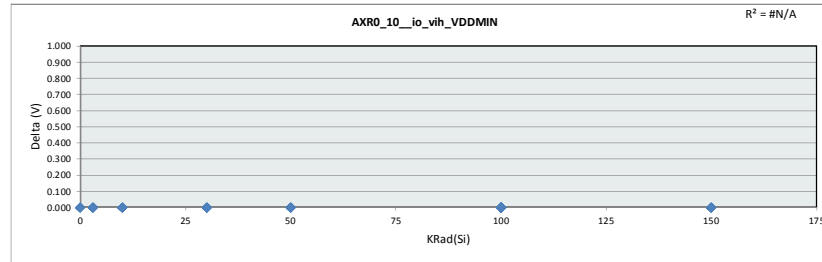
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.145	1.145	1.145	1.145	1.145	1.145
Average	1.165	1.160	1.160	1.157	1.160	1.158	1.161
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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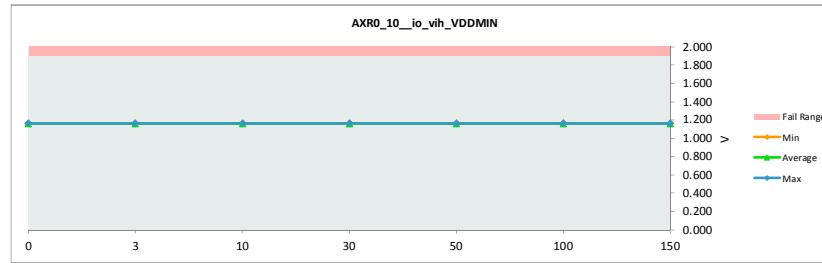
AXR0_10_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.165	0.000
10	21A	1.165	1.165	0.000
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.165	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.165	0.000
30	U10-003	1.165	1.165	0.000
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.165	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.165	1.165	0.000
	Max	1.165	1.165	0.000
	Average	1.165	1.165	0.000
	Min	1.165	1.165	0.000
	Std Dev	0.000	0.000	0.000



AXR0_10_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

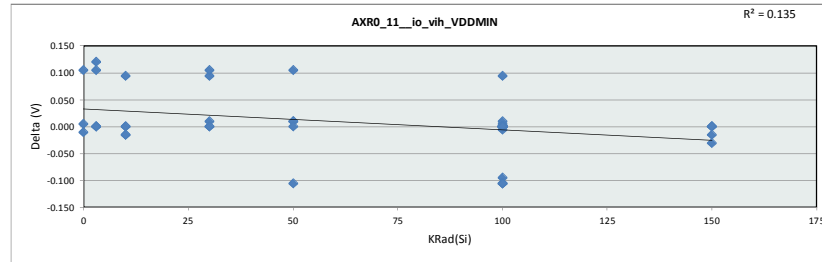
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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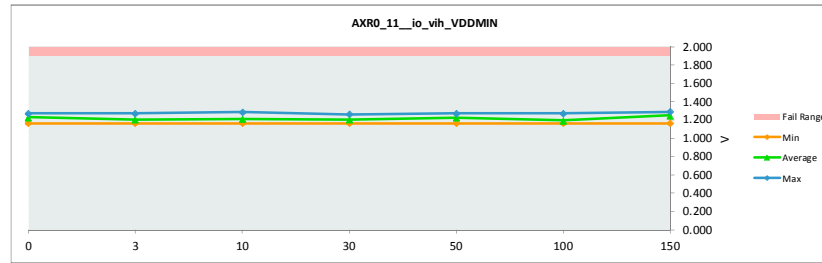
AXR0_11_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.260	1.270	-0.010
0	Corr-15	1.270	1.165	0.105
0	Corr-20	1.260	1.255	0.005
3	16	1.260	1.260	0.000
3	18A	1.285	1.165	0.120
3	22	1.270	1.270	0.000
3	53	1.270	1.165	0.105
3	U1-013	1.165	1.165	0.000
10	21A	1.260	1.165	0.095
10	32	1.270	1.285	-0.015
10	48	1.255	1.270	-0.015
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.165	0.000
30	21B	1.260	1.260	0.000
30	30	1.260	1.165	0.095
30	36	1.270	1.260	0.010
30	4	1.270	1.165	0.105
30	U10-003	1.165	1.165	0.000
50	12	1.270	1.260	0.010
50	18B	1.270	1.260	0.010
50	25	1.270	1.165	0.105
50	33	1.165	1.270	-0.105
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.260	1.255	0.005
100	Corr-34	1.255	1.260	-0.005
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.260	1.260	0.000
100	U1-008	1.165	1.260	-0.095
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.270	1.260	0.010
100	U4-007	1.165	1.270	-0.105
100	U4-009	1.165	1.270	-0.105
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.260	1.165	0.095
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.270	-0.105
100	U9-002C	1.165	1.165	0.000
150	1	1.260	1.290	-0.030
150	26	1.255	1.255	0.000
150	28	1.255	1.270	-0.015
150	56	1.270	1.270	0.000
150	U12-005	1.165	1.165	0.000
	Max	1.285	1.290	0.120
	Average	1.211	1.206	0.005
	Min	1.165	1.165	-0.105
	Std Dev	0.050	0.050	0.050



AXR0_11_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

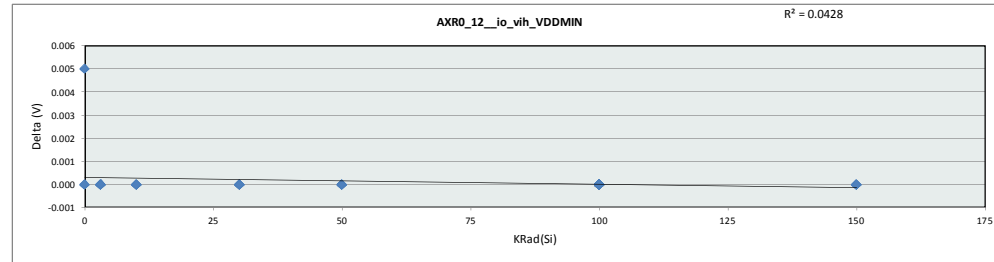
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.230	1.205	1.210	1.203	1.224	1.193	1.250
Max	1.270	1.270	1.285	1.260	1.270	1.270	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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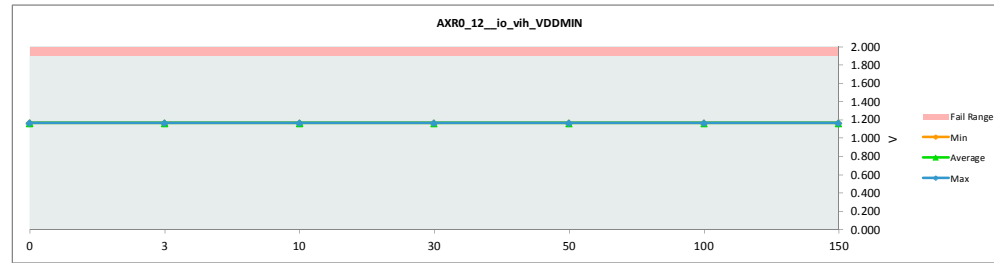
AXR0_12_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.170	1.165	0.005
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.165	0.000
10	21A	1.165	1.165	0.000
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.165	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.165	0.000
30	U10-003	1.165	1.165	0.000
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.165	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.165	1.165	0.000
	Max	1.170	1.165	0.005
	Average	1.165	1.165	0.000
	Min	1.165	1.165	0.000
	Std Dev	0.001	0.000	0.001



AXR0_12_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

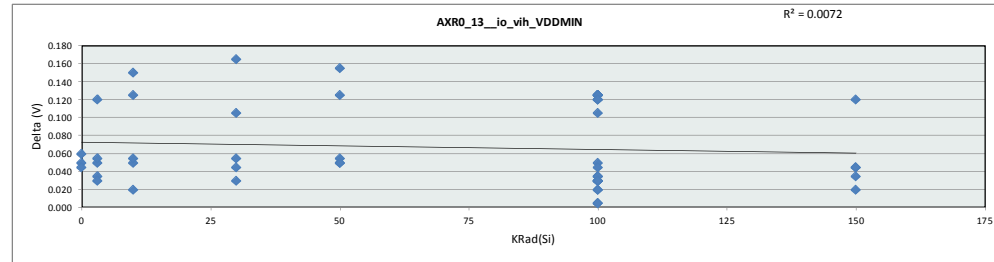
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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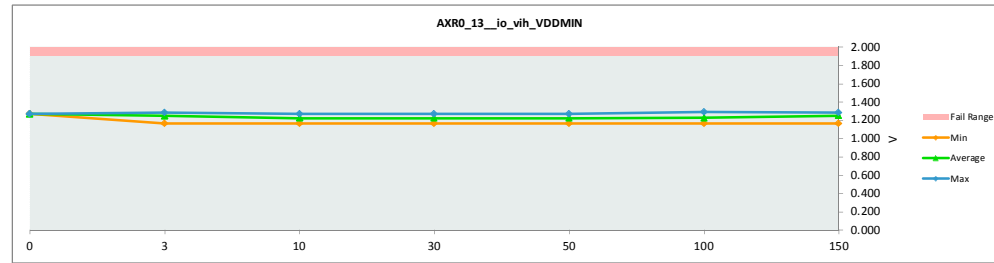
AXR0_13_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.330	1.270	0.060
0	Corr-15	1.320	1.270	0.050
0	Corr-20	1.315	1.270	0.045
3	16	1.320	1.285	0.035
3	18A	1.290	1.260	0.030
3	22	1.320	1.270	0.050
3	53	1.320	1.265	0.055
3	U1-013	1.285	1.165	0.120
10	21A	1.315	1.165	0.150
10	32	1.290	1.270	0.020
10	48	1.320	1.270	0.050
10	8	1.315	1.260	0.055
10	U3-012	1.290	1.165	0.125
30	21B	1.315	1.260	0.055
30	30	1.290	1.260	0.030
30	36	1.315	1.270	0.045
30	4	1.330	1.165	0.165
30	U10-003	1.270	1.165	0.105
50	12	1.320	1.270	0.050
50	18B	1.315	1.260	0.055
50	25	1.320	1.165	0.155
50	33	1.320	1.270	0.050
50	U5-002	1.290	1.165	0.125
100	Corr-035	1.320	1.270	0.050
100	Corr-34	1.320	1.290	0.030
100	U1-006A	1.290	1.260	0.030
100	U1-006D	1.315	1.270	0.045
100	U1-008	1.290	1.270	0.020
100	U11-004	1.290	1.165	0.125
100	U2-002	1.290	1.165	0.125
100	U2-005	1.285	1.165	0.120
100	U2-012	1.290	1.260	0.030
100	U2-014	1.290	1.165	0.125
100	U3-004	1.290	1.255	0.035
100	U3-004	1.285	1.165	0.120
100	U3-016	1.290	1.165	0.125
100	U4-003	1.290	1.260	0.030
100	U4-007	1.290	1.285	0.005
100	U4-009	1.290	1.285	0.005
100	U5-008	1.290	1.255	0.035
100	U5-008	1.290	1.165	0.125
100	U5-012	1.290	1.260	0.030
100	U5-013	1.290	1.255	0.035
100	U6-009	1.290	1.270	0.020
100	U6-010	1.290	1.260	0.030
100	U7-001	1.290	1.165	0.125
100	U7-005	1.290	1.165	0.125
100	U7-015	1.290	1.260	0.030
100	U8-001	1.285	1.165	0.120
100	U9-002A	1.290	1.285	0.005
100	U9-002C	1.270	1.165	0.105
150	1	1.315	1.270	0.045
150	26	1.290	1.270	0.020
150	28	1.320	1.285	0.035
150	56	1.315	1.270	0.045
150	U12-005	1.285	1.165	0.120
	Max	1.330	1.290	0.165
	Average	1.300	1.233	0.067
	Min	1.270	1.165	0.005
	Std Dev	0.016	0.050	0.046



AXR0_13_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

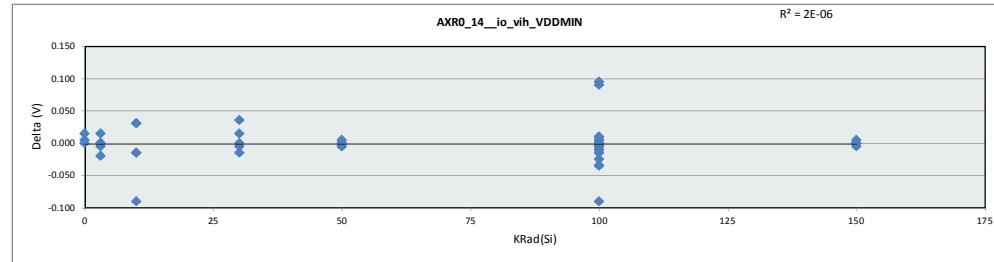
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.270	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.270	1.249	1.226	1.224	1.226	1.227	1.252
Max	1.270	1.285	1.270	1.270	1.270	1.290	1.285
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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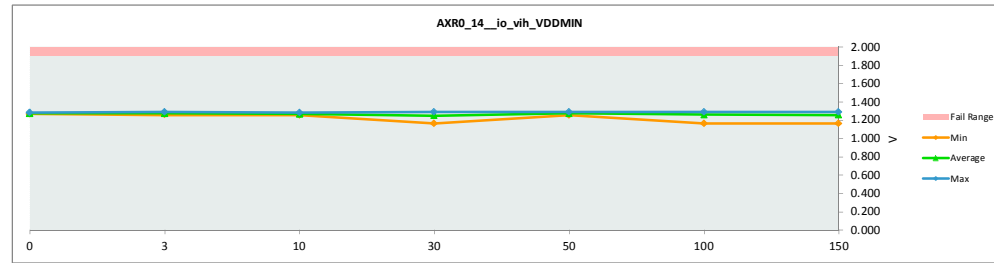
AXR0_14_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.290	1.285	0.005
0	Corr-15	1.285	1.270	0.015
0	Corr-20	1.270	1.270	0.000
3	16	1.285	1.270	0.015
3	18A	1.270	1.270	0.000
3	22	1.270	1.290	-0.020
3	53	1.290	1.290	0.000
3	U1-013	1.255	1.260	-0.005
10	21A	1.290	1.260	0.030
10	32	1.270	1.285	-0.015
10	48	1.270	1.285	-0.015
10	8	1.290	1.260	0.030
10	U3-012	1.165	1.255	-0.090
30	21B	1.270	1.285	-0.015
30	30	1.285	1.270	0.015
30	36	1.285	1.290	-0.005
30	4	1.290	1.255	0.035
30	U10-003	1.165	1.165	0.000
50	12	1.285	1.290	-0.005
50	18B	1.270	1.270	0.000
50	25	1.270	1.270	0.000
50	33	1.285	1.290	-0.005
50	U5-002	1.260	1.255	0.005
100	Corr-035	1.285	1.290	-0.005
100	Corr-34	1.270	1.285	-0.015
100	U1-006A	1.260	1.285	-0.025
100	U1-006D	1.270	1.270	0.000
100	U1-008	1.255	1.290	-0.035
100	U11-004	1.165	1.255	-0.090
100	U2-002	1.270	1.265	0.005
100	U2-005	1.260	1.255	0.005
100	U2-012	1.260	1.260	0.000
100	U2-014	1.260	1.165	0.095
100	U3-004	1.270	1.270	0.000
100	U3-004	1.255	1.260	-0.005
100	U3-016	1.255	1.255	0.000
100	U4-003	1.270	1.270	0.000
100	U4-007	1.260	1.270	-0.010
100	U4-009	1.255	1.290	-0.035
100	U5-008	1.270	1.260	0.010
100	U5-008	1.255	1.165	0.090
100	U5-012	1.255	1.260	-0.005
100	U5-013	1.260	1.260	0.000
100	U6-009	1.270	1.285	-0.015
100	U6-010	1.270	1.270	0.000
100	U7-001	1.265	1.260	0.005
100	U7-005	1.270	1.265	0.005
100	U7-015	1.270	1.260	0.010
100	U8-001	1.260	1.270	-0.010
100	U9-002A	1.255	1.290	-0.035
100	U9-002C	1.255	1.255	0.000
150	1	1.285	1.285	0.000
150	26	1.270	1.270	0.000
150	28	1.285	1.290	-0.005
150	56	1.290	1.285	0.005
150	U12-005	1.165	1.165	0.000
	Max	1.290	1.290	0.095
	Average	1.263	1.265	-0.002
	Min	1.165	1.165	-0.090
	Std Dev	0.030	0.030	0.028



AXR0_14_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

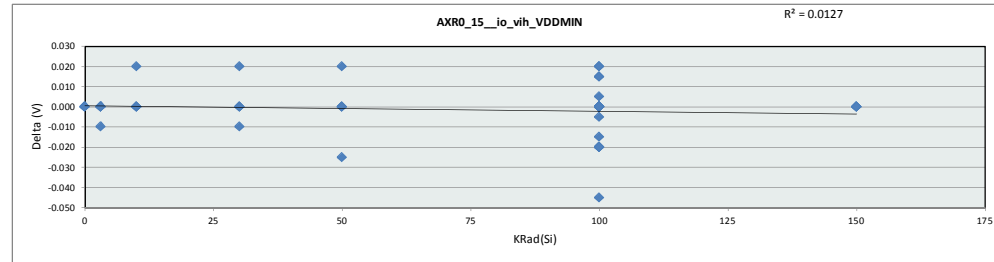
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.270	1.260	1.255	1.165	1.255	1.165	1.165
Average	1.275	1.276	1.269	1.253	1.275	1.262	1.259
Max	1.285	1.290	1.285	1.290	1.290	1.290	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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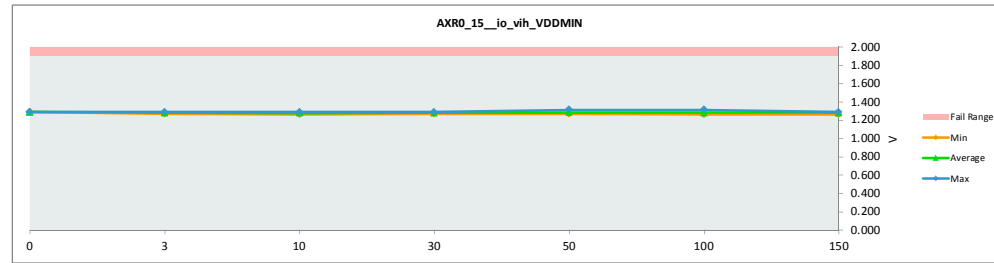
AXR0_15_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.290	1.290	0.000
0	Corr-15	1.290	1.290	0.000
0	Corr-20	1.290	1.290	0.000
3	16	1.290	1.290	0.000
3	18A	1.290	1.290	0.000
3	22	1.290	1.290	0.000
3	53	1.290	1.290	0.000
3	U1-013	1.260	1.270	-0.010
10	21A	1.290	1.270	0.020
10	32	1.290	1.290	0.000
10	48	1.290	1.290	0.000
10	8	1.290	1.290	0.000
10	U3-012	1.260	1.260	0.000
30	21B	1.290	1.290	0.000
30	30	1.290	1.290	0.000
30	36	1.290	1.290	0.000
30	4	1.290	1.270	0.020
30	U10-003	1.260	1.270	-0.010
50	12	1.290	1.290	0.000
50	18B	1.290	1.290	0.000
50	25	1.290	1.270	0.020
50	33	1.290	1.315	-0.025
50	U5-002	1.270	1.270	0.000
100	Corr-035	1.290	1.290	0.000
100	Corr-34	1.290	1.290	0.000
100	U1-006A	1.270	1.290	-0.020
100	U1-006D	1.290	1.290	0.000
100	U1-008	1.270	1.290	-0.020
100	U11-004	1.270	1.270	0.000
100	U2-002	1.290	1.270	0.020
100	U2-005	1.270	1.270	0.000
100	U2-012	1.270	1.285	-0.015
100	U2-014	1.285	1.270	0.015
100	U3-004	1.285	1.285	0.000
100	U3-004	1.270	1.270	0.000
100	U3-016	1.270	1.270	0.000
100	U4-003	1.290	1.290	0.000
100	U4-007	1.290	1.290	0.000
100	U4-009	1.270	1.315	-0.045
100	U5-008	1.285	1.290	-0.005
100	U5-008	1.260	1.260	0.000
100	U5-012	1.270	1.270	0.000
100	U5-013	1.290	1.270	0.020
100	U6-009	1.270	1.290	-0.020
100	U6-010	1.290	1.290	0.000
100	U7-001	1.285	1.270	0.015
100	U7-005	1.290	1.290	0.000
100	U7-015	1.290	1.285	0.005
100	U8-001	1.270	1.290	-0.020
100	U9-002A	1.270	1.290	-0.020
100	U9-002C	1.270	1.270	0.000
150	1	1.290	1.290	0.000
150	26	1.290	1.290	0.000
150	28	1.290	1.290	0.000
150	56	1.290	1.290	0.000
150	U12-005	1.260	1.260	0.000
	Max	1.290	1.315	0.020
	Average	1.282	1.283	-0.001
	Min	1.260	1.260	-0.045
	Std Dev	0.011	0.012	0.012



AXR0_15_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

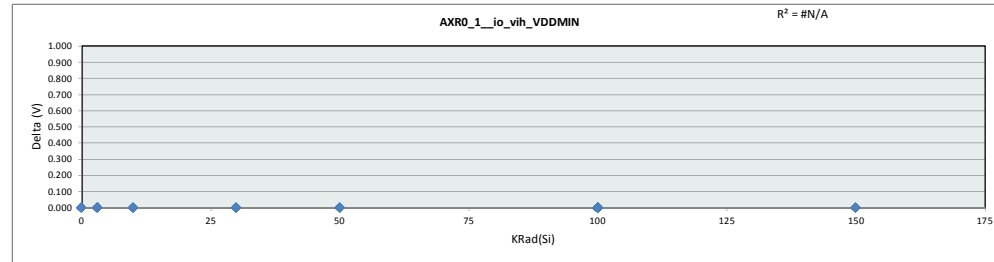
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.290	1.270	1.260	1.270	1.270	1.260	1.260
Average	1.290	1.286	1.280	1.282	1.287	1.282	1.284
Max	1.290	1.290	1.290	1.290	1.315	1.315	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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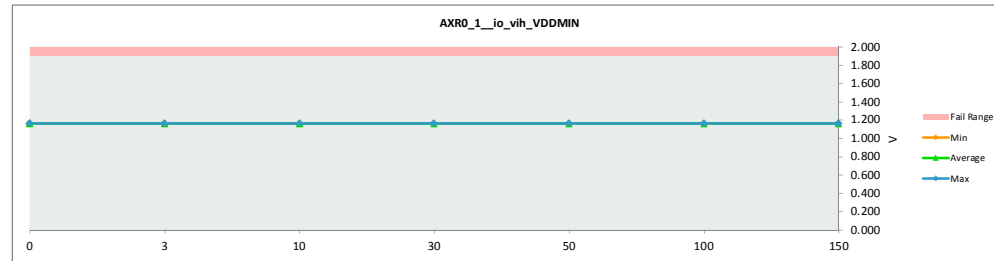
AXR0_1_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.165	0.000
10	21A	1.165	1.165	0.000
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.165	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.165	0.000
30	U10-003	1.165	1.165	0.000
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.165	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.165	1.165	0.000
	Max	1.165	1.165	0.000
	Average	1.165	1.165	0.000
	Min	1.165	1.165	0.000
	Std Dev	0.000	0.000	0.000



AXR0_1_io_vih_VDDMIN	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	1.9 V
Min Limit	V

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

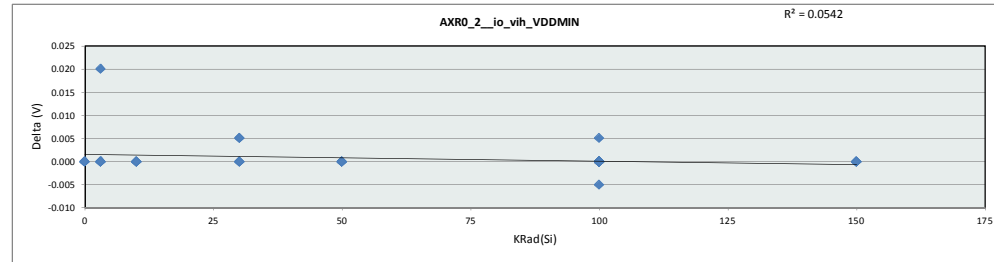




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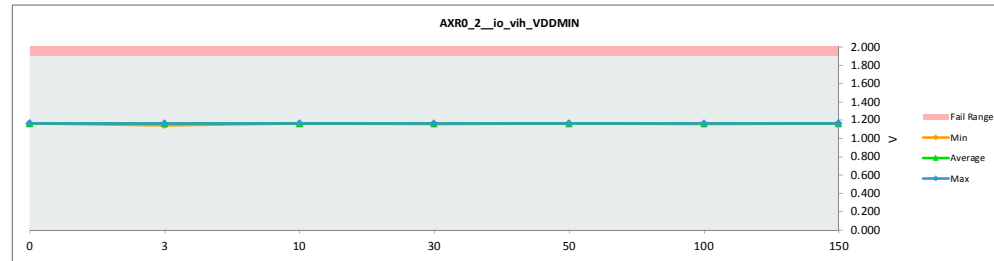
AXR0_2 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.145	0.020
10	21A	1.165	1.165	0.000
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.165	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.170	1.165	0.005
30	U10-003	1.165	1.160	0.005
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.160	0.005
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.160	1.165	-0.005
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.165	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.165	1.165	0.000
	Max	1.170	1.165	0.020
	Average	1.165	1.164	0.001
	Min	1.160	1.145	-0.005
	Std Dev	0.001	0.003	0.003



AXR0_2 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

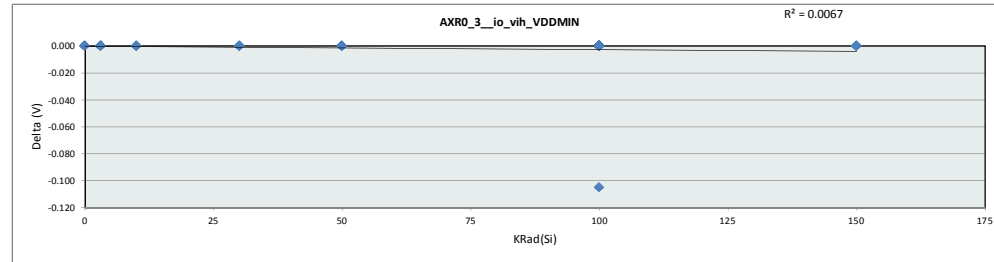
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.145	1.165	1.160	1.165	1.160	1.165
Average	1.165	1.161	1.165	1.165	1.164	1.165	1.165
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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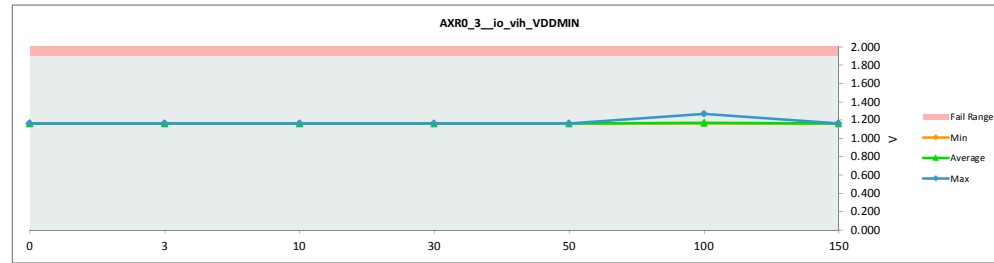
AXR0_3 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.165	0.000
10	21A	1.165	1.165	0.000
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.165	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.165	0.000
30	U10-003	1.165	1.165	0.000
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.270	-0.105
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.165	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.165	1.165	0.000
	Max	1.165	1.270	0.000
	Average	1.165	1.167	-0.002
	Min	1.165	1.165	-0.105
	Std Dev	0.000	0.014	0.014



AXR0_3 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

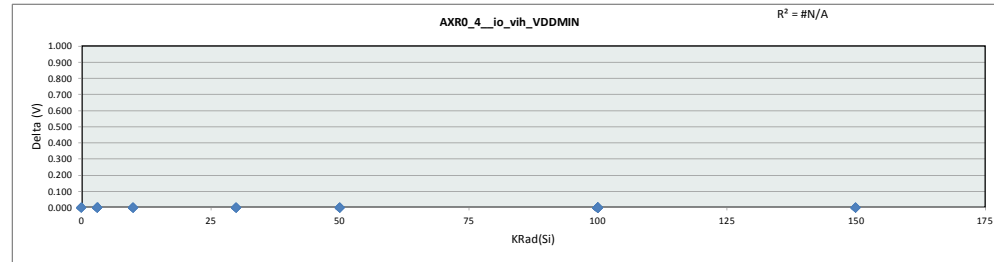
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.165	1.165	1.165	1.165	1.165	1.169	1.165
Max	1.165	1.165	1.165	1.165	1.165	1.270	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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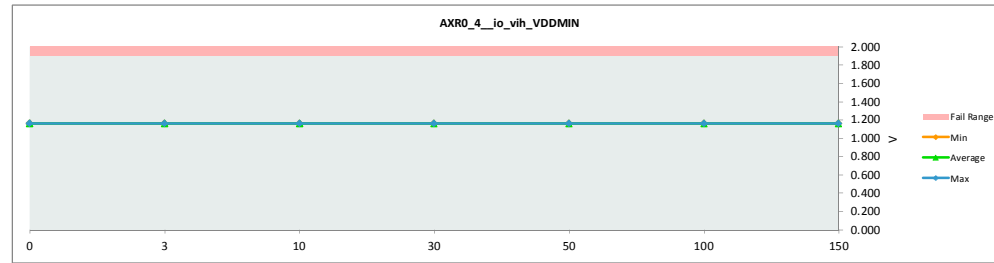
AXR0_4_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.165	0.000
10	21A	1.165	1.165	0.000
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.165	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.165	0.000
30	U10-003	1.165	1.165	0.000
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.165	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.165	1.165	0.000
	Max	1.165	1.165	0.000
	Average	1.165	1.165	0.000
	Min	1.165	1.165	0.000
	Std Dev	0.000	0.000	0.000



AXR0_4_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

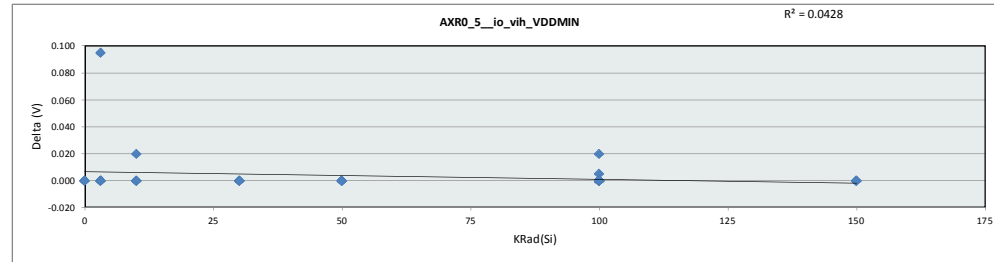
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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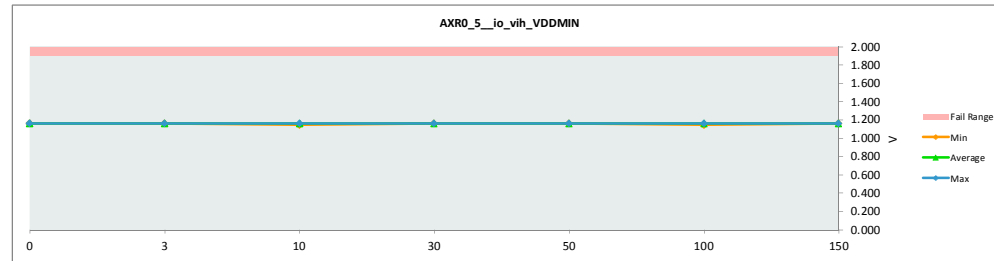
AXR0_5_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.260	1.165	0.095
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.165	0.000
10	21A	1.165	1.165	0.000
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.145	0.020
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.165	0.000
30	U10-003	1.165	1.165	0.000
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.160	0.005
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.145	0.020
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.165	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.165	1.165	0.000
	Max	1.260	1.165	0.095
	Average	1.167	1.164	0.002
	Min	1.165	1.145	0.000
	Std Dev	0.013	0.004	0.013



AXR0_5_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

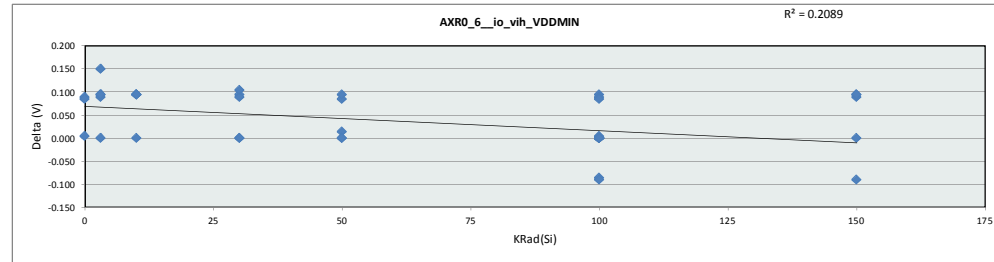
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.145	1.165	1.165	1.145	1.165
Average	1.165	1.165	1.161	1.165	1.165	1.164	1.165
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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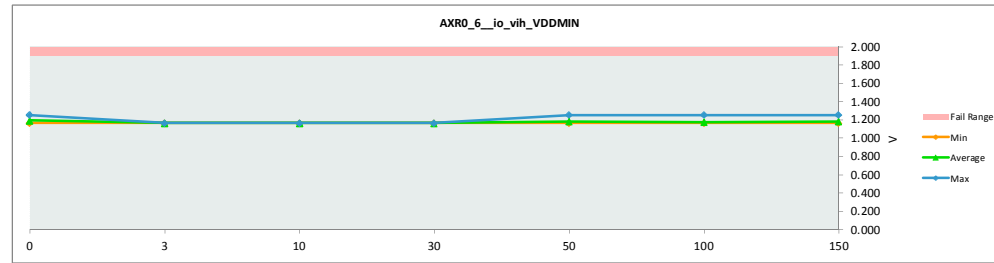
AXR0_6_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.260	1.255	0.005
0	Corr-15	1.255	1.165	0.090
0	Corr-20	1.250	1.165	0.085
3	16	1.315	1.165	0.150
3	18A	1.255	1.165	0.090
3	22	1.260	1.165	0.095
3	53	1.260	1.165	0.095
3	U1-013	1.165	1.165	0.000
10	21A	1.260	1.165	0.095
10	32	1.260	1.165	0.095
10	48	1.260	1.165	0.095
10	8	1.260	1.165	0.095
10	U3-012	1.165	1.165	0.000
30	21B	1.165	1.165	0.000
30	30	1.260	1.165	0.095
30	36	1.255	1.165	0.090
30	4	1.270	1.165	0.105
30	U10-003	1.165	1.165	0.000
50	12	1.270	1.255	0.015
50	18B	1.165	1.165	0.000
50	25	1.250	1.165	0.085
50	33	1.260	1.165	0.095
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.260	1.165	0.095
100	Corr-34	1.260	1.255	0.005
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.255	1.165	0.090
100	U1-008	1.165	1.250	-0.085
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.255	-0.090
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.250	1.165	0.085
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.165	0.000
150	1	1.255	1.165	0.090
150	26	1.260	1.165	0.095
150	28	1.165	1.255	-0.090
150	56	1.260	1.165	0.095
150	U12-005	1.165	1.165	0.000
	Max	1.315	1.255	0.150
	Average	1.206	1.175	0.032
	Min	1.165	1.165	-0.090
	Std Dev	0.049	0.028	0.054



AXR0_6_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

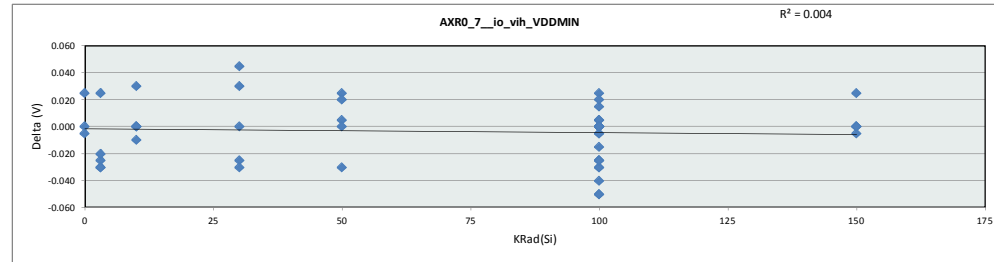
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.195	1.165	1.165	1.165	1.183	1.174	1.183
Max	1.255	1.165	1.165	1.165	1.255	1.255	1.255
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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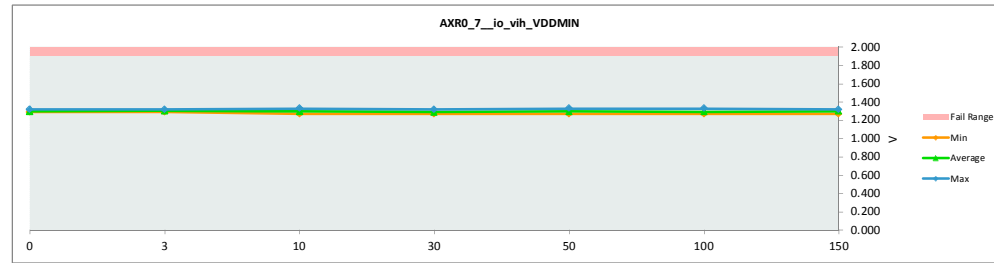
AXR0_7_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.290	1.290	0.000
0	Corr-15	1.315	1.320	-0.005
0	Corr-20	1.315	1.290	0.025
3	16	1.290	1.320	-0.030
3	18A	1.290	1.315	-0.025
3	22	1.290	1.320	-0.030
3	53	1.315	1.290	0.025
3	U1-013	1.270	1.290	-0.020
10	21A	1.315	1.285	0.030
10	32	1.320	1.330	-0.010
10	48	1.315	1.315	0.000
10	8	1.290	1.290	0.000
10	U3-012	1.270	1.270	0.000
30	21B	1.290	1.315	-0.025
30	30	1.320	1.290	0.030
30	36	1.290	1.320	-0.030
30	4	1.315	1.270	0.045
30	U10-003	1.270	1.270	0.000
50	12	1.335	1.330	0.005
50	18B	1.290	1.290	0.000
50	25	1.315	1.290	0.025
50	33	1.290	1.320	-0.030
50	U5-002	1.290	1.270	0.020
100	Corr-035	1.315	1.290	0.025
100	Corr-34	1.290	1.330	-0.040
100	U1-006A	1.285	1.315	-0.030
100	U1-006D	1.290	1.290	0.000
100	U1-008	1.270	1.320	-0.050
100	U11-004	1.285	1.290	-0.005
100	U2-002	1.290	1.290	0.000
100	U2-005	1.285	1.270	0.015
100	U2-012	1.290	1.290	0.000
100	U2-014	1.290	1.285	0.005
100	U3-004	1.290	1.290	0.000
100	U3-004	1.270	1.285	-0.015
100	U3-016	1.285	1.290	-0.005
100	U4-003	1.290	1.290	0.000
100	U4-007	1.290	1.320	-0.030
100	U4-009	1.270	1.320	-0.050
100	U5-008	1.290	1.315	-0.025
100	U5-008	1.270	1.270	0.000
100	U5-012	1.290	1.290	0.000
100	U5-013	1.290	1.285	0.005
100	U6-009	1.290	1.315	-0.025
100	U6-010	1.290	1.290	0.000
100	U7-001	1.290	1.290	0.000
100	U7-005	1.290	1.290	0.000
100	U7-015	1.290	1.290	0.000
100	U8-001	1.290	1.290	0.000
100	U9-002A	1.290	1.315	-0.025
100	U9-002C	1.290	1.270	0.020
150	1	1.315	1.290	0.025
150	26	1.315	1.315	0.000
150	28	1.320	1.320	0.000
150	56	1.315	1.320	-0.005
150	U12-005	1.270	1.270	0.000
	Max	1.335	1.330	0.045
	Average	1.294	1.298	-0.004
	Min	1.270	1.270	-0.050
	Std Dev	0.016	0.018	0.021



AXR0_7_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

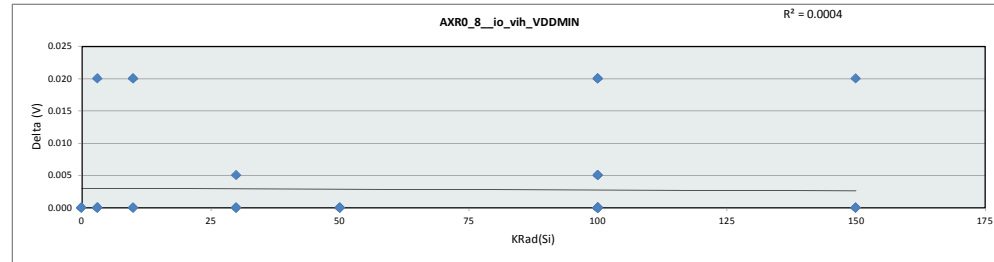
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.290	1.290	1.270	1.270	1.270	1.270	1.270
Average	1.300	1.307	1.298	1.293	1.300	1.296	1.303
Max	1.320	1.320	1.330	1.320	1.330	1.330	1.320
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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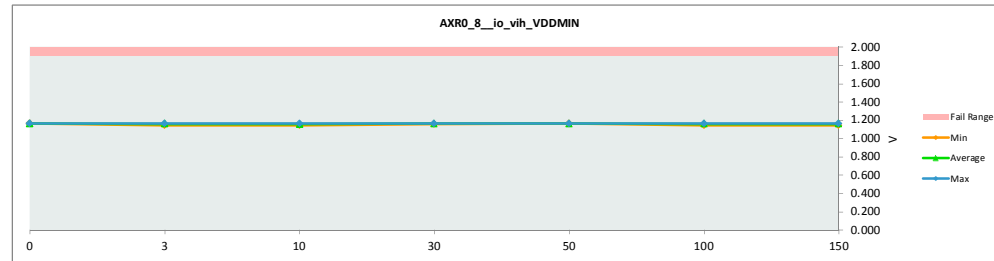
AXR0_8_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.145	0.020
10	21A	1.165	1.145	0.020
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.145	0.020
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.165	0.000
30	U10-003	1.165	1.160	0.005
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.160	0.005
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.145	0.020
100	U3-016	1.165	1.160	0.005
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.145	0.020
100	U5-012	1.165	1.160	0.005
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.145	0.020
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.165	1.145	0.020
	Max	1.165	1.165	0.020
	Average	1.165	1.162	0.003
	Min	1.165	1.145	0.000
	Std Dev	0.000	0.007	0.007



AXR0_8_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

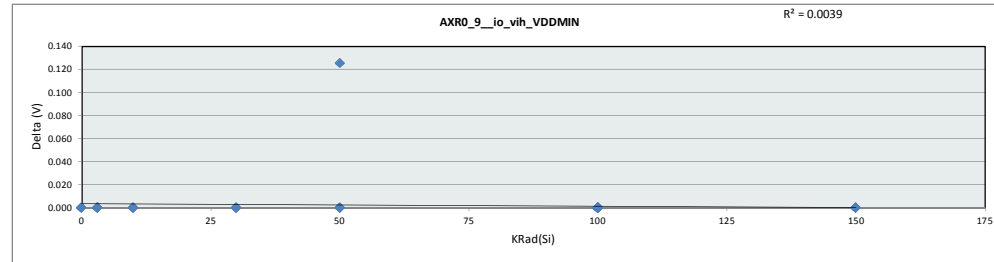
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.145	1.145	1.160	1.165	1.145	1.145
Average	1.165	1.161	1.157	1.164	1.165	1.162	1.161
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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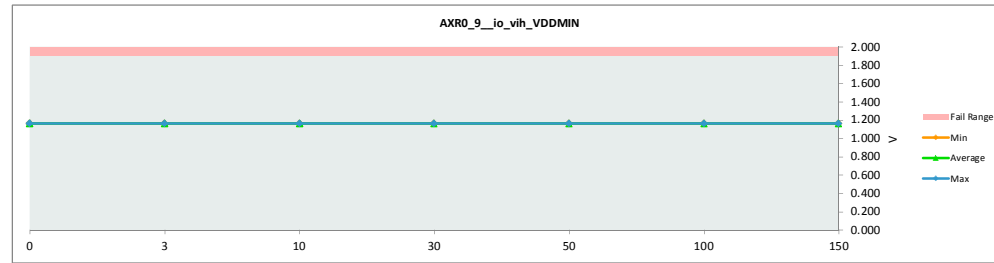
AXR0_9_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.165	0.000
10	21A	1.165	1.165	0.000
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.165	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.165	0.000
30	U10-003	1.165	1.165	0.000
50	12	1.290	1.165	0.125
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.165	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.165	1.165	0.000
	Max	1.290	1.165	0.125
	Average	1.167	1.165	0.002
	Min	1.165	1.165	0.000
	Std Dev	0.017	0.000	0.017



AXR0_9_io_vih_VDDMIN	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	1.9 V
Min Limit	V

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

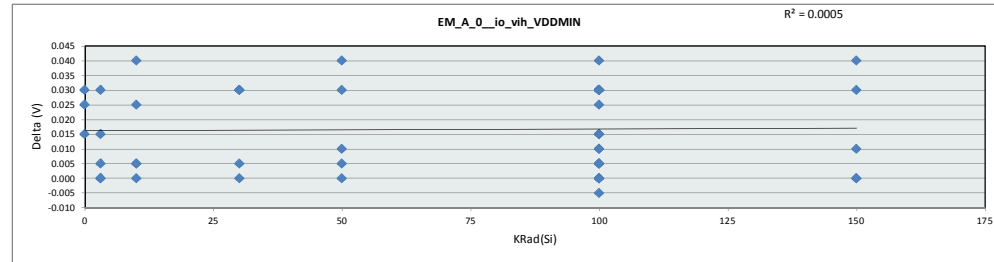




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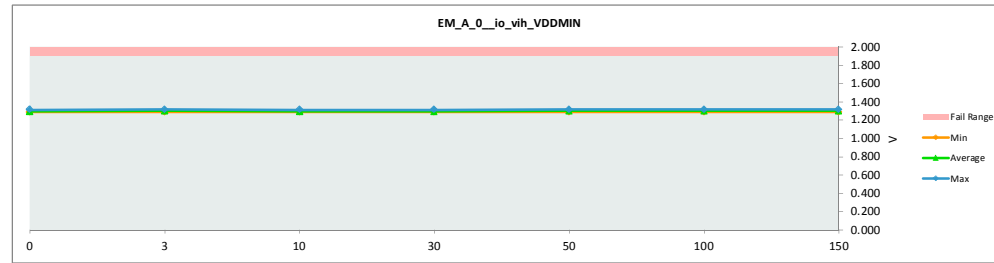
EM_A_0 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.330	1.315	0.015
0	Corr-15	1.320	1.290	0.030
0	Corr-20	1.315	1.290	0.025
3	16	1.320	1.290	0.030
3	18A	1.320	1.315	0.005
3	22	1.320	1.320	0.000
3	53	1.330	1.315	0.015
3	U1-013	1.290	1.290	0.000
10	21A	1.330	1.290	0.040
10	32	1.315	1.290	0.025
10	48	1.320	1.315	0.005
10	8	1.320	1.315	0.005
10	U3-012	1.290	1.290	0.000
30	21B	1.320	1.290	0.030
30	30	1.320	1.290	0.030
30	36	1.320	1.315	0.005
30	4	1.320	1.290	0.030
30	U10-003	1.290	1.290	0.000
50	12	1.330	1.320	0.010
50	18B	1.320	1.290	0.030
50	25	1.330	1.290	0.040
50	33	1.315	1.315	0.000
50	U5-002	1.320	1.315	0.005
100	Corr-035	1.320	1.315	0.005
100	Corr-34	1.320	1.315	0.005
100	U1-006A	1.315	1.315	0.000
100	U1-006D	1.330	1.320	0.010
100	U1-008	1.330	1.320	0.010
100	U11-004	1.315	1.315	0.000
100	U2-002	1.320	1.290	0.030
100	U2-005	1.320	1.315	0.005
100	U2-012	1.320	1.290	0.030
100	U2-014	1.320	1.290	0.030
100	U3-004	1.320	1.290	0.030
100	U3-004	1.320	1.290	0.030
100	U3-016	1.320	1.290	0.030
100	U4-003	1.330	1.315	0.015
100	U4-007	1.320	1.290	0.030
100	U4-009	1.330	1.315	0.015
100	U5-008	1.320	1.290	0.030
100	U5-008	1.290	1.290	0.000
100	U5-012	1.330	1.290	0.040
100	U5-013	1.320	1.290	0.030
100	U6-009	1.315	1.290	0.025
100	U6-010	1.320	1.315	0.005
100	U7-001	1.320	1.290	0.030
100	U7-005	1.335	1.320	0.015
100	U7-015	1.320	1.290	0.030
100	U8-001	1.315	1.315	0.000
100	U9-002A	1.315	1.320	-0.005
100	U9-002C	1.290	1.290	0.000
150	1	1.330	1.320	0.010
150	26	1.330	1.290	0.040
150	28	1.320	1.320	0.000
150	56	1.320	1.290	0.030
150	U12-005	1.290	1.290	0.000
	Max	1.335	1.320	0.040
	Average	1.318	1.302	0.017
	Min	1.290	1.290	-0.005
	Std Dev	0.011	0.013	0.014



EM_A_0 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

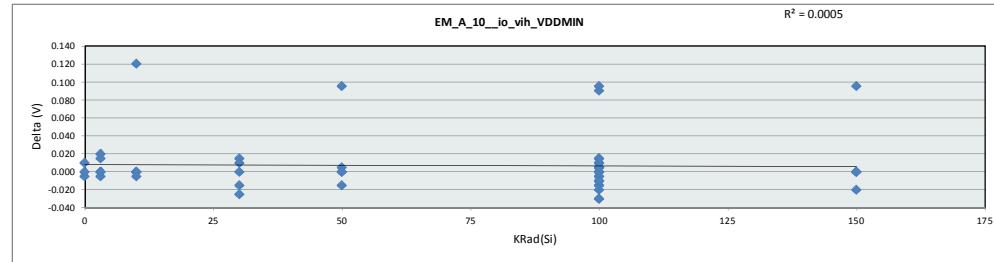
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.290	1.290	1.290	1.290	1.290	1.290	1.290
Average	1.298	1.306	1.300	1.295	1.306	1.302	1.302
Max	1.315	1.320	1.315	1.315	1.320	1.320	1.320
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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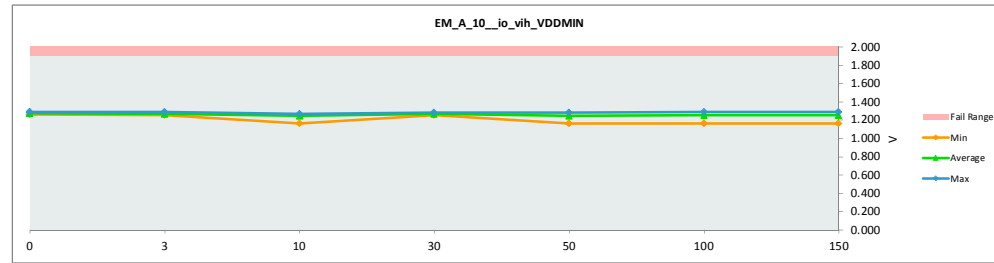
EM A 10 io_vih_VDDMIN			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.285	1.290	-0.005
0	Corr-15	1.270	1.270	0.000
0	Corr-20	1.270	1.260	0.010
3	16	1.270	1.270	0.000
3	18A	1.290	1.270	0.020
3	22	1.285	1.290	-0.005
3	53	1.285	1.270	0.015
3	U1-013	1.255	1.255	0.000
10	21A	1.285	1.165	0.120
10	32	1.270	1.270	0.000
10	48	1.270	1.270	0.000
10	8	1.270	1.270	0.000
10	U3-012	1.255	1.260	-0.005
30	21B	1.255	1.270	-0.015
30	30	1.285	1.270	0.015
30	36	1.260	1.285	-0.025
30	4	1.270	1.260	0.010
30	U10-003	1.255	1.255	0.000
50	12	1.270	1.285	-0.015
50	18B	1.270	1.270	0.000
50	25	1.260	1.255	0.005
50	33	1.270	1.270	0.000
50	U5-002	1.260	1.165	0.095
100	Corr-035	1.270	1.270	0.000
100	Corr-34	1.270	1.285	-0.015
100	U1-006A	1.250	1.270	-0.020
100	U1-006D	1.270	1.260	0.010
100	U1-008	1.260	1.290	-0.030
100	U11-004	1.260	1.255	0.005
100	U2-002	1.270	1.260	0.010
100	U2-005	1.255	1.260	-0.005
100	U2-012	1.260	1.255	0.005
100	U2-014	1.260	1.255	0.005
100	U3-004	1.260	1.260	0.000
100	U3-004	1.255	1.165	0.090
100	U3-016	1.260	1.255	0.005
100	U4-003	1.260	1.260	0.000
100	U4-007	1.260	1.270	-0.010
100	U4-009	1.255	1.270	-0.015
100	U5-008	1.260	1.270	-0.010
100	U5-008	1.260	1.260	0.000
100	U5-012	1.255	1.260	-0.005
100	U5-013	1.270	1.260	0.010
100	U6-009	1.260	1.270	-0.010
100	U6-010	1.260	1.260	0.000
100	U7-001	1.270	1.255	0.015
100	U7-005	1.265	1.260	0.005
100	U7-015	1.270	1.255	0.015
100	U8-001	1.260	1.270	-0.010
100	U9-002A	1.260	1.290	-0.030
100	U9-002C	1.260	1.165	0.095
150	1	1.270	1.290	-0.020
150	26	1.270	1.270	0.000
150	28	1.270	1.270	0.000
150	56	1.270	1.270	0.000
150	U12-005	1.260	1.165	0.095
	Max	1.290	1.290	0.120
	Average	1.266	1.258	0.007
	Min	1.250	1.165	-0.030
	Std Dev	0.009	0.031	0.031



EM A 10 io_vih_VDDMIN			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	1.9	V	
Min Limit		V	

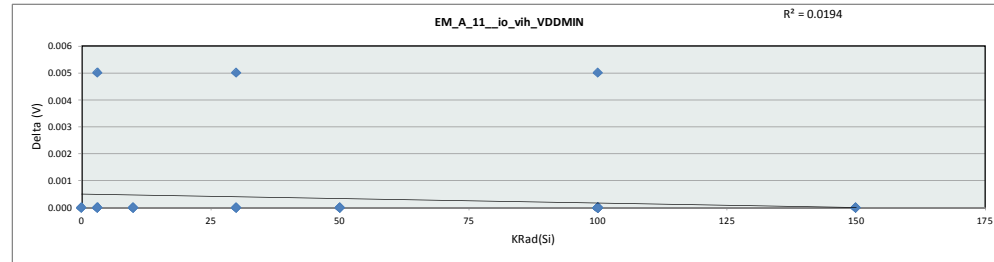
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.260	1.255	1.165	1.255	1.165	1.165	1.165
Average	1.273	1.271	1.247	1.268	1.249	1.258	1.253
Max	1.290	1.290	1.270	1.285	1.285	1.290	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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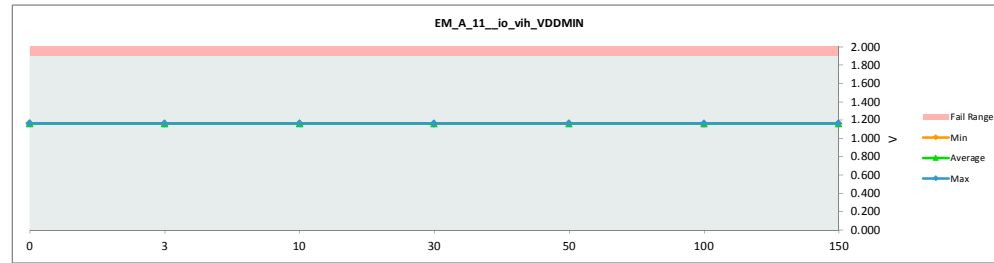
EM A 11 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.160	0.005
10	21A	1.165	1.165	0.000
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.165	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.165	0.000
30	U10-003	1.165	1.160	0.005
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.160	0.005
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.165	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.165	1.165	0.000
	Max	1.165	1.165	0.005
	Average	1.165	1.165	0.000
	Min	1.165	1.160	0.000
	Std Dev	0.000	0.001	0.001



EM A 11 io_vih_VDDMIN	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	1.9 V
Min Limit	V

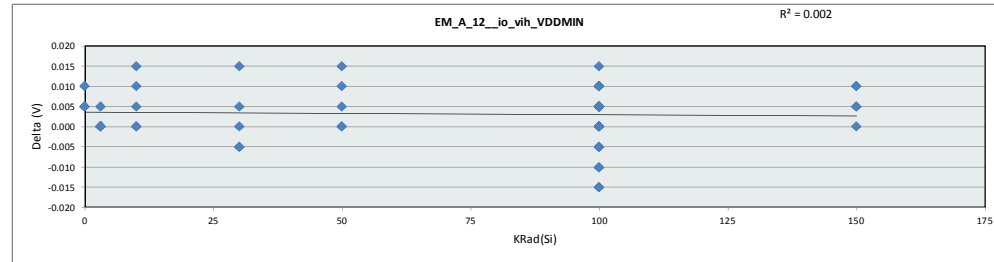
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.160	1.165	1.160	1.165	1.160	1.165
Average	1.165	1.164	1.165	1.164	1.165	1.165	1.165
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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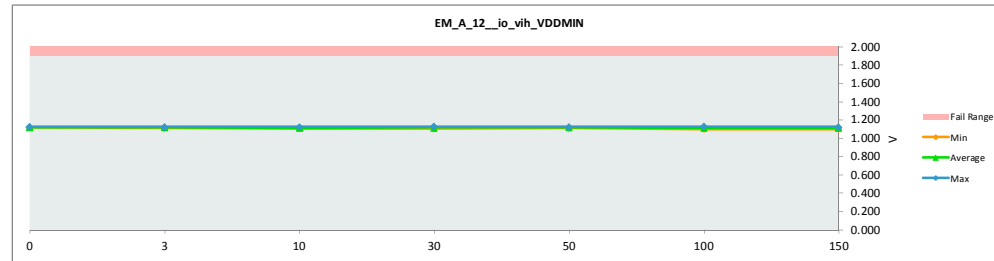
EM A 12 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.130	1.125	0.005
0	Corr-15	1.125	1.120	0.005
0	Corr-20	1.130	1.120	0.010
3	16	1.125	1.125	0.000
3	18A	1.125	1.120	0.005
3	22	1.125	1.125	0.000
3	53	1.125	1.125	0.000
3	U1-013	1.110	1.110	0.000
10	21A	1.125	1.110	0.015
10	32	1.120	1.120	0.000
10	48	1.125	1.125	0.000
10	8	1.125	1.115	0.010
10	U3-012	1.110	1.105	0.005
30	21B	1.120	1.120	0.000
30	30	1.130	1.125	0.005
30	36	1.125	1.130	-0.005
30	4	1.125	1.110	0.015
30	U10-003	1.100	1.105	-0.005
50	12	1.130	1.125	0.005
50	18B	1.120	1.120	0.000
50	25	1.130	1.115	0.015
50	33	1.125	1.125	0.000
50	U5-002	1.120	1.110	0.010
100	Corr-035	1.125	1.125	0.000
100	Corr-34	1.130	1.125	0.005
100	U1-006A	1.110	1.120	-0.010
100	U1-006D	1.125	1.120	0.005
100	U1-008	1.120	1.125	-0.005
100	U11-004	1.110	1.110	0.000
100	U2-002	1.115	1.110	0.005
100	U2-005	1.120	1.110	0.010
100	U2-012	1.115	1.105	0.010
100	U2-014	1.115	1.100	0.015
100	U3-004	1.125	1.120	0.005
100	U3-004	1.105	1.110	-0.005
100	U3-016	1.115	1.110	0.005
100	U4-003	1.130	1.125	0.005
100	U4-007	1.110	1.125	-0.015
100	U4-009	1.115	1.125	-0.010
100	U5-008	1.120	1.110	0.010
100	U5-008	1.110	1.100	0.010
100	U5-012	1.115	1.115	0.000
100	U5-013	1.120	1.110	0.010
100	U6-009	1.120	1.125	-0.005
100	U6-010	1.125	1.120	0.005
100	U7-001	1.120	1.120	0.000
100	U7-005	1.125	1.120	0.005
100	U7-015	1.120	1.110	0.010
100	U8-001	1.115	1.115	0.000
100	U9-002A	1.115	1.130	-0.015
100	U9-002C	1.105	1.100	0.005
150	1	1.125	1.120	0.005
150	26	1.125	1.120	0.005
150	28	1.125	1.125	0.000
150	56	1.125	1.115	0.010
150	U12-005	1.110	1.100	0.010
	Max	1.130	1.130	0.015
	Average	1.120	1.117	0.003
	Min	1.100	1.100	-0.015
	Std Dev	0.007	0.008	0.007



EM A 12 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit	3	V

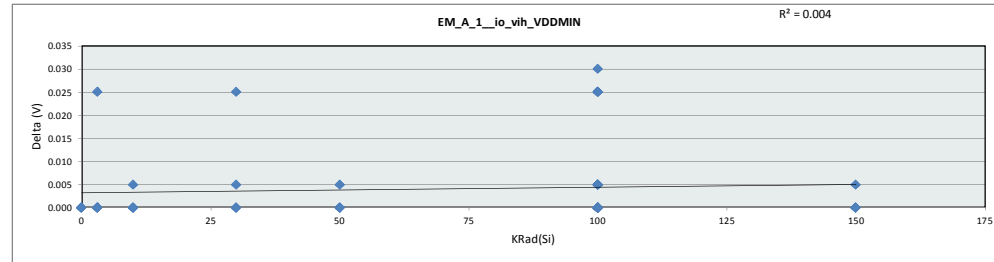
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.120	1.110	1.105	1.105	1.110	1.100	1.100
Average	1.122	1.121	1.115	1.118	1.119	1.116	1.116
Max	1.125	1.125	1.125	1.130	1.125	1.130	1.125
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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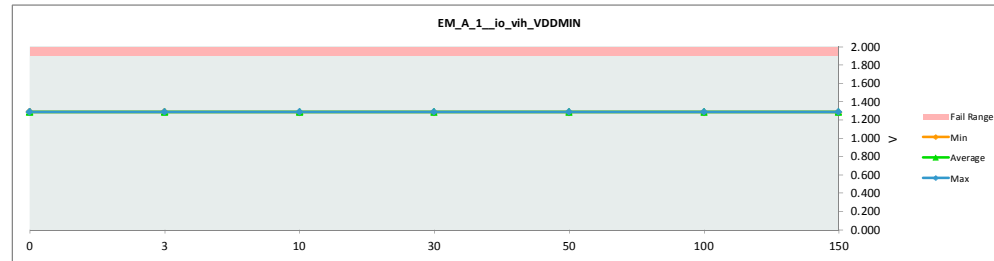
EM A 1 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.290	1.290	0.000
0	Corr-15	1.290	1.290	0.000
0	Corr-20	1.290	1.290	0.000
3	16	1.290	1.290	0.000
3	18A	1.315	1.290	0.025
3	22	1.290	1.290	0.000
3	53	1.290	1.290	0.000
3	U1-013	1.290	1.290	0.000
10	21A	1.290	1.285	0.005
10	32	1.290	1.290	0.000
10	48	1.290	1.290	0.000
10	8	1.290	1.290	0.000
10	U3-012	1.290	1.290	0.000
30	21B	1.290	1.290	0.000
30	30	1.315	1.290	0.025
30	36	1.290	1.290	0.000
30	4	1.290	1.290	0.000
30	U10-003	1.290	1.285	0.005
50	12	1.290	1.290	0.000
50	18B	1.290	1.285	0.005
50	25	1.290	1.290	0.000
50	33	1.290	1.290	0.000
50	U5-002	1.290	1.290	0.000
100	Corr-035	1.290	1.290	0.000
100	Corr-34	1.290	1.290	0.000
100	U1-006A	1.290	1.290	0.000
100	U1-006D	1.315	1.290	0.025
100	U1-008	1.290	1.290	0.000
100	U11-004	1.290	1.290	0.000
100	U2-002	1.290	1.290	0.000
100	U2-005	1.290	1.290	0.000
100	U2-012	1.290	1.285	0.005
100	U2-014	1.290	1.285	0.005
100	U3-004	1.315	1.290	0.025
100	U3-004	1.290	1.290	0.000
100	U3-016	1.290	1.285	0.005
100	U4-003	1.290	1.290	0.000
100	U4-007	1.290	1.290	0.000
100	U4-009	1.290	1.290	0.000
100	U5-008	1.290	1.290	0.000
100	U5-008	1.290	1.285	0.005
100	U5-012	1.290	1.290	0.000
100	U5-013	1.315	1.290	0.025
100	U6-009	1.290	1.290	0.000
100	U6-010	1.320	1.290	0.030
100	U7-001	1.315	1.290	0.025
100	U7-005	1.290	1.290	0.000
100	U7-015	1.290	1.290	0.000
100	U8-001	1.290	1.290	0.000
100	U9-002A	1.290	1.290	0.000
100	U9-002C	1.290	1.285	0.005
150	1	1.290	1.290	0.000
150	26	1.290	1.290	0.000
150	28	1.290	1.290	0.000
150	56	1.290	1.290	0.000
150	U12-005	1.290	1.285	0.005
	Max	1.320	1.290	0.030
	Average	1.293	1.289	0.004
	Min	1.290	1.285	0.000
	Std Dev	0.009	0.002	0.008



EM A 1 io_vih_VDDMIN	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	1.9 V
Min Limit	V

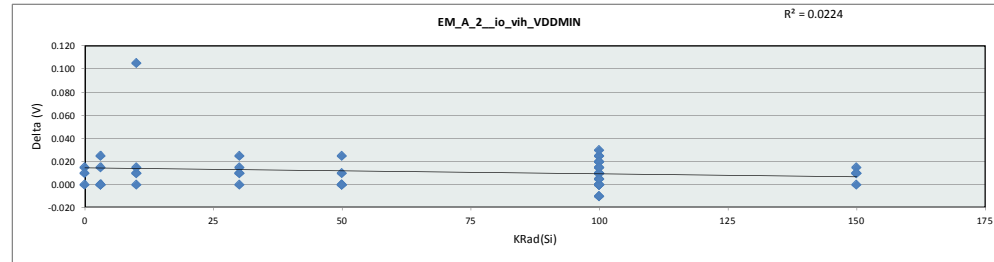
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.290	1.290	1.285	1.285	1.285	1.285	1.285
Average	1.290	1.290	1.289	1.289	1.289	1.289	1.289
Max	1.290	1.290	1.290	1.290	1.290	1.290	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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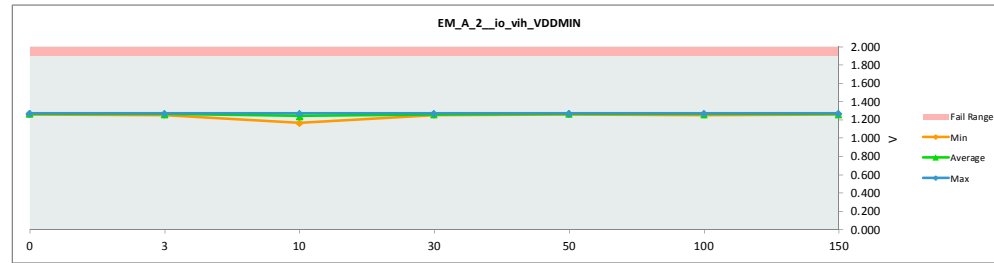
EM A 2 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.285	1.270	0.015
0	Corr-15	1.270	1.270	0.000
0	Corr-20	1.270	1.260	0.010
3	16	1.270	1.270	0.000
3	18A	1.285	1.260	0.025
3	22	1.270	1.270	0.000
3	53	1.270	1.270	0.000
3	U1-013	1.270	1.255	0.015
10	21A	1.270	1.260	0.010
10	32	1.260	1.260	0.000
10	48	1.270	1.260	0.010
10	8	1.285	1.270	0.015
10	U3-012	1.270	1.165	0.105
30	21B	1.270	1.260	0.010
30	30	1.270	1.255	0.015
30	36	1.270	1.270	0.000
30	4	1.285	1.260	0.025
30	U10-003	1.265	1.255	0.010
50	12	1.270	1.270	0.000
50	18B	1.270	1.260	0.010
50	25	1.285	1.260	0.025
50	33	1.270	1.270	0.000
50	U5-002	1.270	1.270	0.000
100	Corr-035	1.290	1.270	0.020
100	Corr-34	1.270	1.270	0.000
100	U1-006A	1.270	1.270	0.000
100	U1-006D	1.290	1.270	0.020
100	U1-008	1.285	1.270	0.015
100	U11-004	1.260	1.270	-0.010
100	U2-002	1.270	1.260	0.010
100	U2-005	1.270	1.270	0.000
100	U2-012	1.270	1.260	0.010
100	U2-014	1.285	1.260	0.025
100	U3-004	1.270	1.260	0.010
100	U3-004	1.260	1.260	0.000
100	U3-016	1.270	1.260	0.010
100	U4-003	1.270	1.265	0.005
100	U4-007	1.270	1.270	0.000
100	U4-009	1.270	1.270	0.000
100	U5-008	1.270	1.260	0.010
100	U5-008	1.260	1.255	0.005
100	U5-012	1.285	1.260	0.025
100	U5-013	1.290	1.260	0.030
100	U6-009	1.270	1.260	0.010
100	U6-010	1.285	1.270	0.015
100	U7-001	1.270	1.270	0.000
100	U7-005	1.290	1.270	0.020
100	U7-015	1.285	1.270	0.015
100	U8-001	1.260	1.270	-0.010
100	U9-002A	1.270	1.270	0.000
100	U9-002C	1.260	1.255	0.005
150	1	1.285	1.270	0.015
150	26	1.270	1.270	0.000
150	28	1.270	1.260	0.010
150	56	1.270	1.260	0.010
150	U12-005	1.270	1.260	0.010
	Max	1.290	1.270	0.105
	Average	1.273	1.263	0.010
	Min	1.260	1.165	-0.010
	Std Dev	0.009	0.014	0.016



EM A 2 io_vih_VDDMIN	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	1.9 V
Min Limit	V

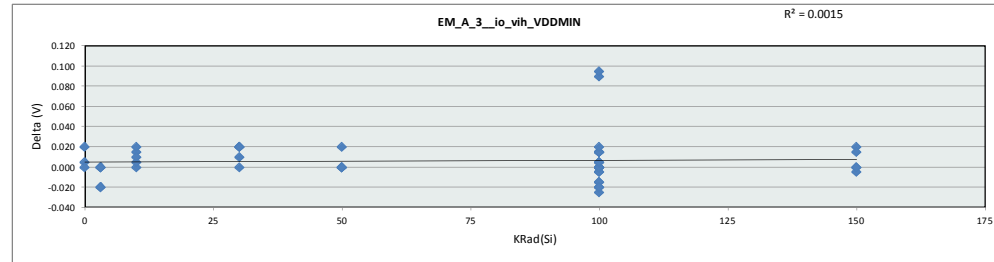
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.260	1.255	1.165	1.255	1.260	1.255	1.260
Average	1.267	1.265	1.243	1.260	1.266	1.265	1.264
Max	1.270	1.270	1.270	1.270	1.270	1.270	1.270
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



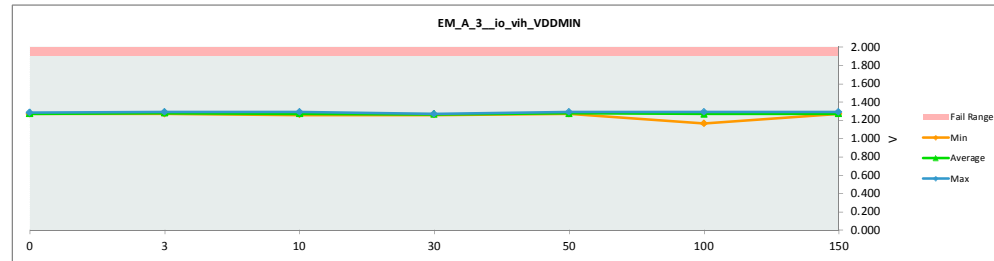
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SMV320C6727BHFHW

EM A 3 io_vih_VDDMIN			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.290	1.285	0.005
0	Corr-15	1.290	1.270	0.020
0	Corr-20	1.270	1.270	0.000
3	16	1.270	1.290	-0.020
3	18A	1.270	1.270	0.000
3	22	1.285	1.285	0.000
3	53	1.270	1.290	-0.020
3	U1-013	1.270	1.270	0.000
10	21A	1.285	1.270	0.015
10	32	1.290	1.290	0.000
10	48	1.290	1.285	0.005
10	8	1.290	1.270	0.020
10	U3-012	1.270	1.260	0.010
30	21B	1.270	1.270	0.000
30	30	1.290	1.270	0.020
30	36	1.290	1.270	0.020
30	4	1.290	1.270	0.020
30	U10-003	1.270	1.260	0.010
50	12	1.285	1.285	0.000
50	18B	1.270	1.270	0.000
50	25	1.290	1.270	0.020
50	33	1.290	1.290	0.000
50	U5-002	1.270	1.270	0.000
100	Corr-035	1.285	1.290	-0.005
100	Corr-34	1.285	1.270	0.015
100	U1-006A	1.270	1.285	-0.015
100	U1-006D	1.285	1.270	0.015
100	U1-008	1.260	1.285	-0.025
100	U11-004	1.270	1.270	0.000
100	U2-002	1.270	1.270	0.000
100	U2-005	1.255	1.260	-0.005
100	U2-012	1.270	1.270	0.000
100	U2-014	1.270	1.255	0.015
100	U3-004	1.290	1.285	0.005
100	U3-004	1.255	1.165	0.090
100	U3-016	1.270	1.270	0.000
100	U4-003	1.290	1.290	0.000
100	U4-007	1.270	1.290	-0.020
100	U4-009	1.270	1.290	-0.020
100	U5-008	1.270	1.270	0.000
100	U5-008	1.270	1.270	0.000
100	U5-012	1.285	1.270	0.015
100	U5-013	1.285	1.270	0.015
100	U6-009	1.285	1.285	0.000
100	U6-010	1.290	1.285	0.005
100	U7-001	1.285	1.270	0.015
100	U7-005	1.290	1.285	0.005
100	U7-015	1.290	1.270	0.020
100	U8-001	1.270	1.285	-0.015
100	U9-002A	1.270	1.290	-0.020
100	U9-002C	1.260	1.165	0.095
150	1	1.290	1.270	0.020
150	26	1.285	1.270	0.015
150	28	1.270	1.270	0.000
150	56	1.285	1.290	-0.005
150	U12-005	1.270	1.270	0.000
	Max	1.290	1.290	0.095
	Average	1.278	1.272	0.006
	Min	1.255	1.165	-0.025
	Std Dev	0.011	0.023	0.021



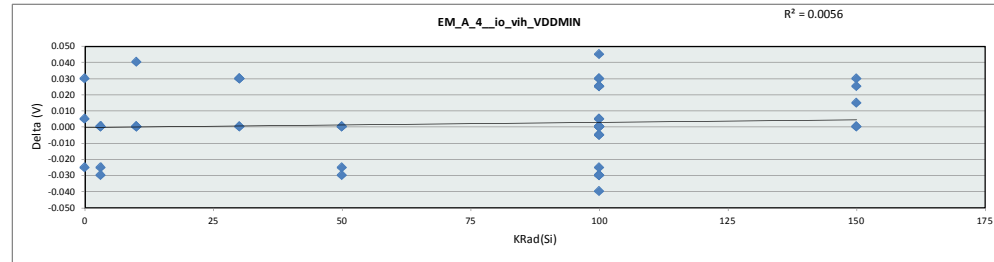
EM A 3 io_vih_VDDMIN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9 V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.270	1.270	1.260	1.260	1.270	1.165	1.270
Average	1.275	1.281	1.275	1.268	1.277	1.269	1.274
Max	1.285	1.290	1.290	1.270	1.290	1.290	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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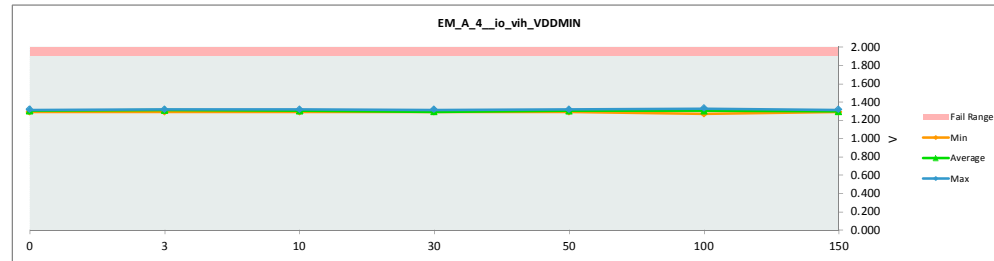
EM A 4 io VIH_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.320	1.315	0.005
0	Corr-15	1.320	1.290	0.030
0	Corr-20	1.290	1.315	-0.025
3	16	1.320	1.320	0.000
3	18A	1.290	1.315	-0.025
3	22	1.290	1.320	-0.030
3	53	1.320	1.320	0.000
3	U1-013	1.290	1.290	0.000
10	21A	1.330	1.290	0.040
10	32	1.315	1.315	0.000
10	48	1.320	1.320	0.000
10	8	1.320	1.320	0.000
10	U3-012	1.290	1.290	0.000
30	21B	1.315	1.315	0.000
30	30	1.320	1.290	0.030
30	36	1.320	1.290	0.030
30	4	1.320	1.290	0.030
30	U10-003	1.290	1.290	0.000
50	12	1.290	1.320	-0.030
50	18B	1.290	1.290	0.000
50	25	1.290	1.290	0.000
50	33	1.320	1.320	0.000
50	U5-002	1.290	1.315	-0.025
100	Corr-035	1.315	1.320	-0.005
100	Corr-34	1.290	1.320	-0.030
100	U1-006A	1.290	1.320	-0.030
100	U1-006D	1.315	1.290	0.025
100	U1-008	1.290	1.330	-0.040
100	U11-004	1.290	1.290	0.000
100	U2-002	1.315	1.290	0.025
100	U2-005	1.315	1.290	0.025
100	U2-012	1.290	1.290	0.000
100	U2-014	1.315	1.270	0.045
100	U3-004	1.320	1.320	0.000
100	U3-004	1.290	1.290	0.000
100	U3-016	1.290	1.290	0.000
100	U4-003	1.320	1.315	0.005
100	U4-007	1.290	1.320	-0.030
100	U4-009	1.315	1.320	-0.005
100	U5-008	1.290	1.290	0.000
100	U5-008	1.290	1.285	0.005
100	U5-012	1.290	1.290	0.000
100	U5-013	1.320	1.290	0.030
100	U6-009	1.315	1.315	0.000
100	U6-010	1.320	1.320	0.000
100	U7-001	1.315	1.290	0.025
100	U7-005	1.320	1.320	0.000
100	U7-015	1.320	1.290	0.030
100	U8-001	1.290	1.315	-0.025
100	U9-002A	1.290	1.320	-0.030
100	U9-002C	1.285	1.290	-0.005
150	1	1.330	1.315	0.015
150	26	1.320	1.290	0.030
150	28	1.315	1.290	0.025
150	56	1.315	1.315	0.000
150	U12-005	1.290	1.290	0.000
	Max	1.330	1.330	0.045
	Average	1.306	1.304	0.002
	Min	1.285	1.270	-0.040
	Std Dev	0.015	0.015	0.020



EM A 4 io VIH_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.290	1.290	1.290	1.290	1.290	1.270	1.290
Average	1.307	1.313	1.307	1.295	1.307	1.303	1.300
Max	1.315	1.320	1.320	1.315	1.320	1.330	1.315
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

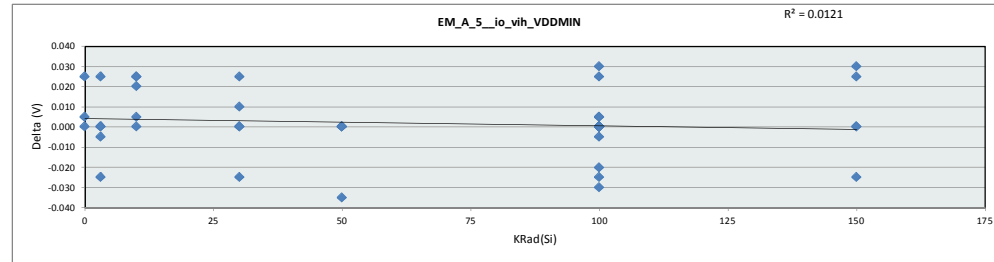




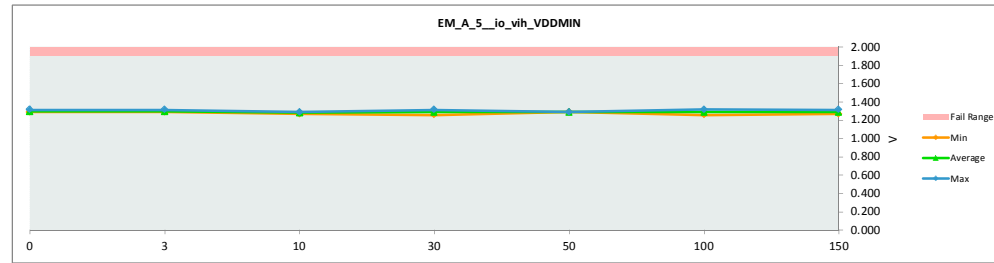
TID Report  
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EM A 5 io vih VDDMIN			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.320	1.315	0.005
0	Corr-15	1.315	1.290	0.025
0	Corr-20	1.290	1.290	0.000
3	16	1.290	1.315	-0.025
3	18A	1.290	1.290	0.000
3	22	1.315	1.290	0.025
3	53	1.290	1.290	0.000
3	U1-013	1.285	1.290	-0.005
10	21A	1.290	1.285	0.005
10	32	1.290	1.290	0.000
10	48	1.315	1.290	0.025
10	8	1.315	1.290	0.025
10	U3-012	1.290	1.270	0.020
30	21B	1.290	1.315	-0.025
30	30	1.290	1.290	0.000
30	36	1.290	1.290	0.000
30	4	1.315	1.290	0.025
30	U10-003	1.270	1.260	0.010
50	12	1.290	1.290	0.000
50	18B	1.290	1.290	0.000
50	25	1.255	1.290	-0.035
50	33	1.290	1.290	0.000
50	U5-002	1.290	1.290	0.000
100	Corr-035	1.290	1.315	-0.025
100	Corr-34	1.290	1.290	0.000
100	U1-006A	1.290	1.290	0.000
100	U1-006D	1.290	1.290	0.000
100	U1-008	1.290	1.290	0.000
100	U11-004	1.270	1.270	0.000
100	U2-002	1.290	1.290	0.000
100	U2-005	1.290	1.290	0.000
100	U2-012	1.285	1.285	0.000
100	U2-014	1.290	1.260	0.030
100	U3-004	1.290	1.290	0.000
100	U3-004	1.290	1.290	0.000
100	U3-016	1.290	1.285	0.005
100	U4-003	1.290	1.290	0.000
100	U4-007	1.290	1.290	0.000
100	U4-009	1.290	1.290	0.000
100	U5-008	1.290	1.290	0.000
100	U5-008	1.285	1.260	0.025
100	U5-012	1.285	1.290	-0.005
100	U5-013	1.290	1.285	0.005
100	U6-009	1.290	1.290	0.000
100	U6-010	1.290	1.290	0.000
100	U7-001	1.290	1.290	0.000
100	U7-005	1.290	1.290	0.000
100	U7-015	1.290	1.290	0.000
100	U8-001	1.290	1.290	0.000
100	U9-002A	1.290	1.320	-0.030
100	U9-002C	1.270	1.290	-0.020
150	1	1.290	1.315	-0.025
150	26	1.315	1.290	0.025
150	28	1.290	1.290	0.000
150	56	1.320	1.290	0.030
150	U12-005	1.270	1.270	0.000
	Max	1.320	1.320	0.030
	Average	1.291	1.290	0.002
	Min	1.255	1.260	-0.035
	Std Dev	0.012	0.012	0.015



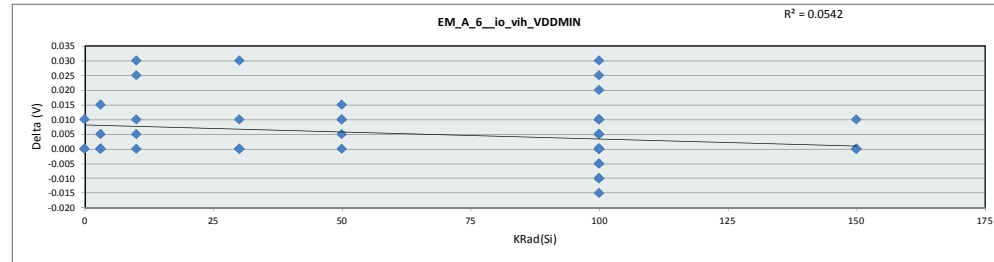
EM A 5 io vih VDDMIN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9 V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.290	1.290	1.270	1.260	1.290	1.260	1.270
Average	1.298	1.295	1.285	1.289	1.290	1.289	1.291
Max	1.315	1.315	1.290	1.315	1.290	1.320	1.315
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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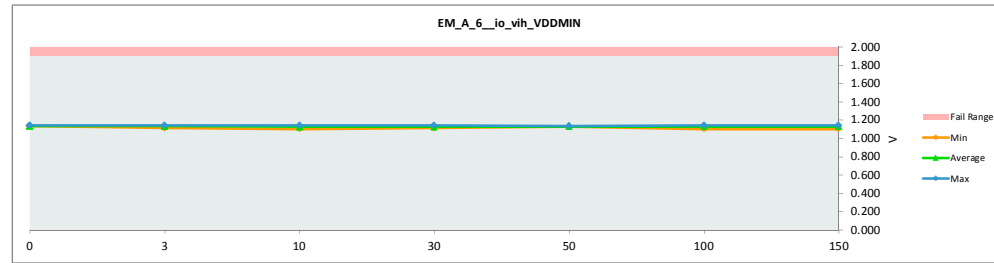
EM A 6 io vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.145	1.145	0.000
0	Corr-15	1.135	1.135	0.000
0	Corr-20	1.145	1.135	0.010
3	16	1.145	1.145	0.000
3	18A	1.145	1.140	0.005
3	22	1.145	1.145	0.000
3	53	1.145	1.145	0.000
3	U1-013	1.130	1.115	0.015
10	21A	1.145	1.115	0.030
10	32	1.140	1.135	0.005
10	48	1.145	1.145	0.000
10	8	1.145	1.135	0.010
10	U3-012	1.130	1.105	0.025
30	21B	1.135	1.135	0.000
30	30	1.145	1.135	0.010
30	36	1.145	1.145	0.000
30	4	1.145	1.115	0.030
30	U10-003	1.115	1.115	0.000
50	12	1.145	1.135	0.010
50	18B	1.145	1.135	0.010
50	25	1.145	1.130	0.015
50	33	1.135	1.135	0.000
50	U5-002	1.135	1.130	0.005
100	Corr-035	1.145	1.145	0.000
100	Corr-34	1.135	1.145	-0.010
100	U1-006A	1.130	1.135	-0.005
100	U1-006D	1.135	1.135	0.000
100	U1-008	1.145	1.145	0.000
100	U11-004	1.130	1.130	0.000
100	U2-002	1.135	1.135	0.000
100	U2-005	1.145	1.145	0.000
100	U2-012	1.135	1.115	0.020
100	U2-014	1.135	1.105	0.030
100	U3-004	1.145	1.135	0.010
100	U3-004	1.135	1.145	-0.010
100	U3-016	1.130	1.105	0.025
100	U4-003	1.145	1.135	0.010
100	U4-007	1.135	1.135	0.000
100	U4-009	1.135	1.145	-0.010
100	U5-008	1.135	1.130	0.005
100	U5-008	1.105	1.105	0.000
100	U5-012	1.135	1.135	0.000
100	U5-013	1.145	1.135	0.010
100	U6-009	1.135	1.135	0.000
100	U6-010	1.145	1.135	0.010
100	U7-001	1.135	1.130	0.005
100	U7-005	1.135	1.130	0.005
100	U7-015	1.135	1.130	0.005
100	U8-001	1.130	1.135	-0.005
100	U9-002A	1.130	1.145	-0.015
100	U9-002C	1.130	1.130	0.000
150	1	1.145	1.145	0.000
150	26	1.145	1.145	0.000
150	28	1.135	1.135	0.000
150	56	1.145	1.135	0.010
150	U12-005	1.105	1.105	0.000
	Max	1.145	1.145	0.030
	Average	1.137	1.133	0.005
	Min	1.105	1.105	-0.015
	Std Dev	0.009	0.012	0.010



EM A 6 io vih_VDDMIN	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	1.9 V
Min Limit	V

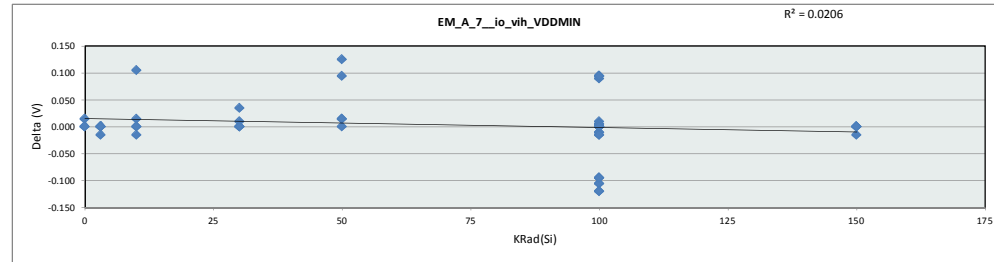
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.135	1.115	1.105	1.115	1.130	1.105	1.105
Average	1.138	1.138	1.127	1.129	1.133	1.133	1.133
Max	1.145	1.145	1.145	1.145	1.135	1.145	1.145
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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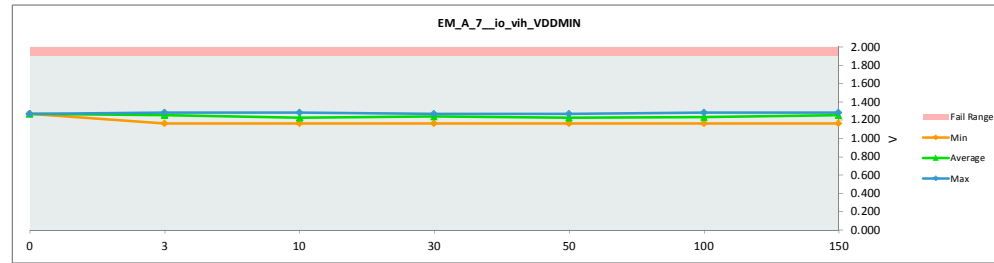
EM A 7 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.285	1.270	0.015
0	Corr-15	1.270	1.270	0.000
0	Corr-20	1.270	1.270	0.000
3	16	1.270	1.270	0.000
3	18A	1.270	1.270	0.000
3	22	1.270	1.285	-0.015
3	53	1.270	1.270	0.000
3	U1-013	1.165	1.165	0.000
10	21A	1.270	1.165	0.105
10	32	1.270	1.285	-0.015
10	48	1.270	1.270	0.000
10	8	1.270	1.255	0.015
10	U3-012	1.165	1.165	0.000
30	21B	1.270	1.270	0.000
30	30	1.270	1.260	0.010
30	36	1.270	1.270	0.000
30	4	1.290	1.255	0.035
30	U10-003	1.165	1.165	0.000
50	12	1.285	1.270	0.015
50	18B	1.270	1.270	0.000
50	25	1.290	1.165	0.125
50	33	1.285	1.270	0.015
50	U5-002	1.260	1.165	0.095
100	Corr-035	1.270	1.270	0.000
100	Corr-34	1.270	1.285	-0.015
100	U1-006A	1.165	1.270	-0.105
100	U1-006D	1.270	1.260	0.010
100	U1-008	1.260	1.270	-0.010
100	U11-004	1.165	1.165	0.000
100	U2-002	1.260	1.260	0.000
100	U2-005	1.165	1.260	-0.095
100	U2-012	1.260	1.165	0.095
100	U2-014	1.260	1.165	0.095
100	U3-004	1.270	1.270	0.000
100	U3-004	1.255	1.165	0.090
100	U3-016	1.260	1.165	0.095
100	U4-003	1.260	1.260	0.000
100	U4-007	1.165	1.270	-0.105
100	U4-009	1.165	1.285	-0.120
100	U5-008	1.165	1.260	-0.095
100	U5-008	1.165	1.165	0.000
100	U5-012	1.250	1.260	-0.010
100	U5-013	1.260	1.255	0.005
100	U6-009	1.255	1.270	-0.015
100	U6-010	1.260	1.260	0.000
100	U7-001	1.260	1.165	0.095
100	U7-005	1.260	1.165	0.095
100	U7-015	1.260	1.255	0.005
100	U8-001	1.165	1.260	-0.095
100	U9-002A	1.165	1.285	-0.120
100	U9-002C	1.165	1.165	0.000
150	1	1.270	1.270	0.000
150	26	1.270	1.270	0.000
150	28	1.270	1.285	-0.015
150	56	1.270	1.270	0.000
150	U12-005	1.165	1.165	0.000
	Max	1.290	1.285	0.125
	Average	1.242	1.239	0.003
	Min	1.165	1.165	-0.120
	Std Dev	0.046	0.048	0.056



EM A 7 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

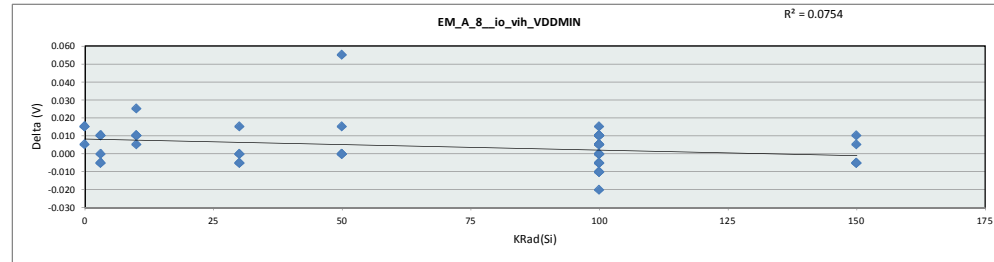
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.270	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.270	1.252	1.228	1.244	1.228	1.234	1.252
Max	1.270	1.285	1.285	1.270	1.270	1.285	1.285
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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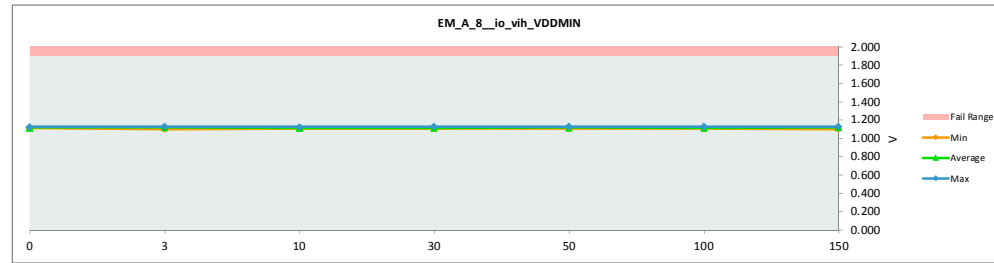
EM A 8 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.130	1.125	0.005
0	Corr-15	1.130	1.115	0.015
0	Corr-20	1.130	1.115	0.015
3	16	1.125	1.130	-0.005
3	18A	1.130	1.120	0.010
3	22	1.125	1.130	-0.005
3	53	1.130	1.130	0.000
3	U1-013	1.110	1.100	0.010
10	21A	1.135	1.110	0.025
10	32	1.130	1.125	0.005
10	48	1.135	1.125	0.010
10	8	1.130	1.120	0.010
10	U3-012	1.115	1.105	0.010
30	21B	1.115	1.115	0.000
30	30	1.120	1.120	0.000
30	36	1.125	1.130	-0.005
30	4	1.130	1.115	0.015
30	U10-003	1.100	1.105	-0.005
50	12	1.135	1.120	0.015
50	18B	1.115	1.115	0.000
50	25	1.165	1.110	0.055
50	33	1.130	1.130	0.000
50	U5-002	1.115	1.115	0.000
100	Corr-035	1.130	1.125	0.005
100	Corr-34	1.125	1.130	-0.005
100	U1-006A	1.115	1.120	-0.005
100	U1-006D	1.130	1.125	0.005
100	U1-008	1.120	1.130	-0.010
100	U11-004	1.115	1.105	0.010
100	U2-002	1.115	1.115	0.000
100	U2-005	1.115	1.115	0.000
100	U2-012	1.115	1.105	0.010
100	U2-014	1.120	1.105	0.015
100	U3-004	1.125	1.120	0.005
100	U3-004	1.105	1.105	0.000
100	U3-016	1.115	1.105	0.010
100	U4-003	1.125	1.115	0.010
100	U4-007	1.115	1.125	-0.010
100	U4-009	1.120	1.125	-0.005
100	U5-008	1.115	1.115	0.000
100	U5-008	1.115	1.105	0.010
100	U5-012	1.110	1.115	-0.005
100	U5-013	1.125	1.115	0.010
100	U6-009	1.115	1.125	-0.010
100	U6-010	1.115	1.115	0.000
100	U7-001	1.120	1.110	0.010
100	U7-005	1.120	1.115	0.005
100	U7-015	1.115	1.115	0.000
100	U8-001	1.105	1.115	-0.010
100	U9-002A	1.110	1.130	-0.020
100	U9-002C	1.110	1.105	0.005
150	1	1.125	1.130	-0.005
150	26	1.130	1.125	0.005
150	28	1.125	1.130	-0.005
150	56	1.120	1.125	-0.005
150	U12-005	1.110	1.100	0.010
	Max	1.165	1.130	0.055
	Average	1.121	1.118	0.004
	Min	1.100	1.100	-0.020
	Std Dev	0.010	0.009	0.011



EM A 8 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

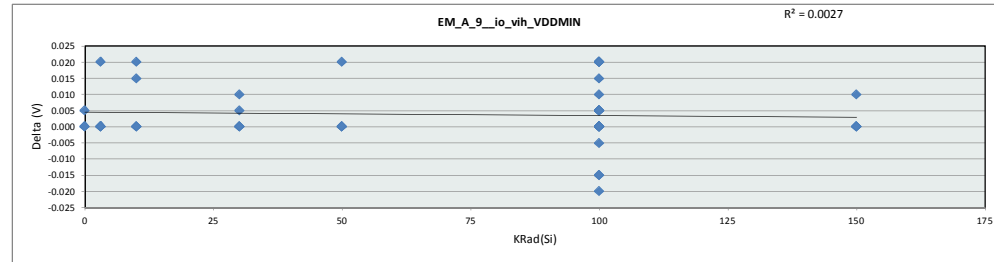
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.115	1.100	1.105	1.105	1.110	1.105	1.100
Average	1.118	1.122	1.117	1.117	1.118	1.116	1.122
Max	1.125	1.130	1.125	1.130	1.130	1.130	1.130
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



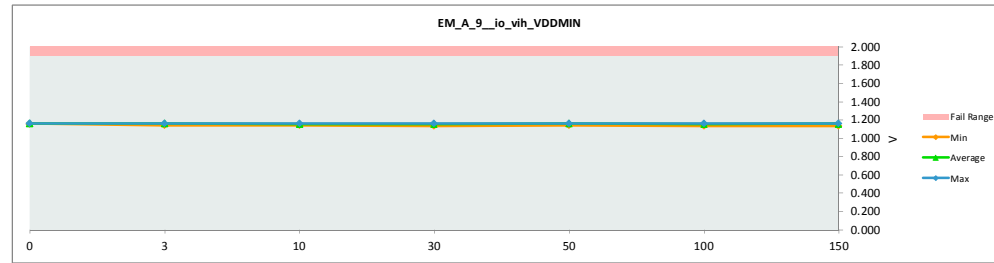
TID Report  
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EM A 9 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.160	0.005
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.145	0.020
10	21A	1.165	1.145	0.020
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.160	1.145	0.015
30	21B	1.165	1.165	0.000
30	30	1.165	1.160	0.005
30	36	1.165	1.165	0.000
30	4	1.165	1.165	0.000
30	U10-003	1.145	1.135	0.010
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.145	0.020
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.145	1.160	-0.015
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.145	1.160	-0.015
100	U2-002	1.160	1.160	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.145	0.020
100	U2-014	1.165	1.145	0.020
100	U3-004	1.165	1.160	0.005
100	U3-004	1.165	1.160	0.005
100	U3-016	1.165	1.145	0.020
100	U4-003	1.165	1.160	0.005
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.145	0.020
100	U5-008	1.145	1.135	0.010
100	U5-012	1.165	1.160	0.005
100	U5-013	1.165	1.160	0.005
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.160	0.005
100	U7-001	1.165	1.145	0.020
100	U7-005	1.165	1.160	0.005
100	U7-015	1.165	1.165	0.000
100	U8-001	1.145	1.165	-0.020
100	U9-002A	1.160	1.165	-0.005
100	U9-002C	1.160	1.145	0.015
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.145	1.135	0.010
	Max	1.165	1.165	0.020
	Average	1.162	1.159	0.004
	Min	1.145	1.135	-0.020
	Std Dev	0.006	0.009	0.009



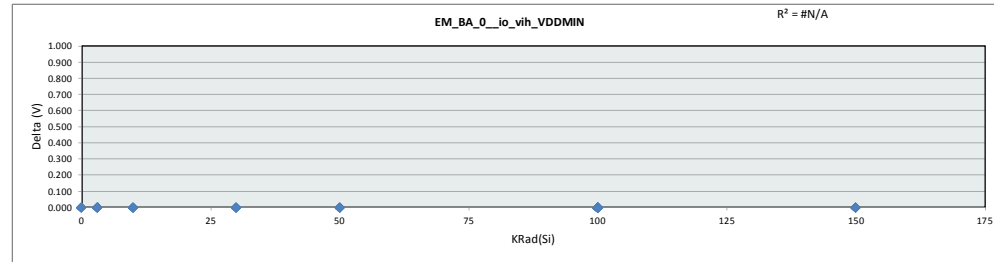
EM A 9 io_vih_VDDMIN		0	3	10	30	50	100	150
LL								
Min		1.160	1.145	1.145	1.135	1.145	1.135	1.135
Average		1.163	1.161	1.157	1.158	1.161	1.158	1.159
Max		1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL		1.900	1.900	1.900	1.900	1.900	1.900	1.900



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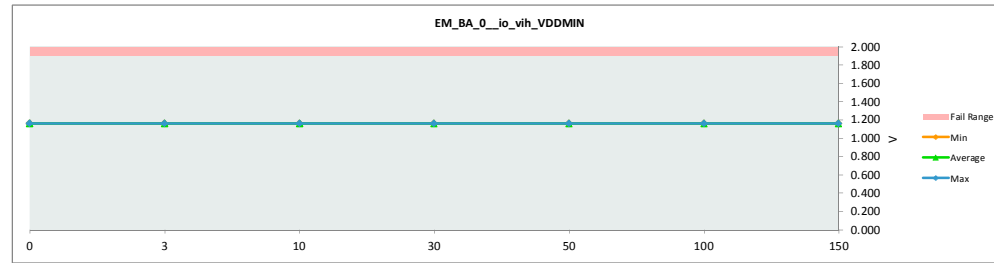
EM_BA_0_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.165	0.000
10	21A	1.165	1.165	0.000
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.165	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.165	0.000
30	U10-003	1.165	1.165	0.000
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.165	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.165	1.165	0.000
	Max	1.165	1.165	0.000
	Average	1.165	1.165	0.000
	Min	1.165	1.165	0.000
	Std Dev	0.000	0.000	0.000



EM_BA_0_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

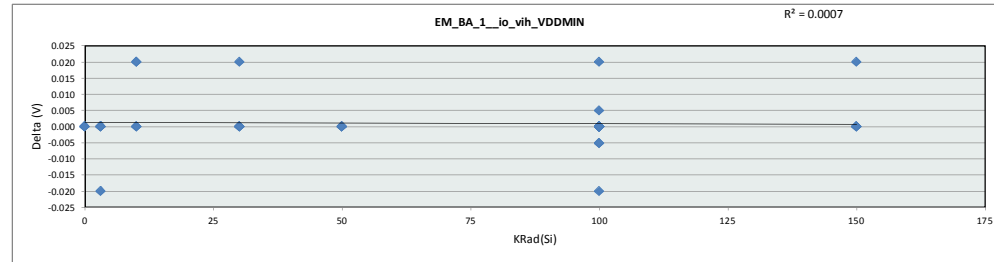
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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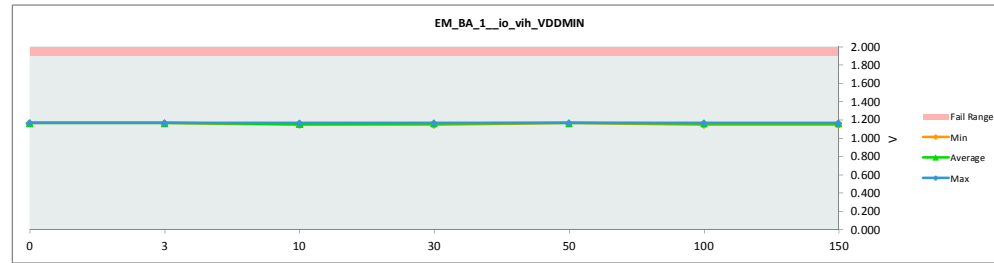
EM_BA_1_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.145	1.165	-0.020
10	21A	1.165	1.145	0.020
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.145	0.020
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.165	0.000
30	U10-003	1.165	1.145	0.020
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.145	1.165	-0.020
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.160	1.165	-0.005
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.160	0.005
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.145	0.020
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.160	1.165	-0.005
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.165	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.165	1.145	0.020
	Max	1.165	1.165	0.020
	Average	1.164	1.163	0.001
	Min	1.145	1.145	-0.020
	Std Dev	0.004	0.006	0.007



EM_BA_1_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

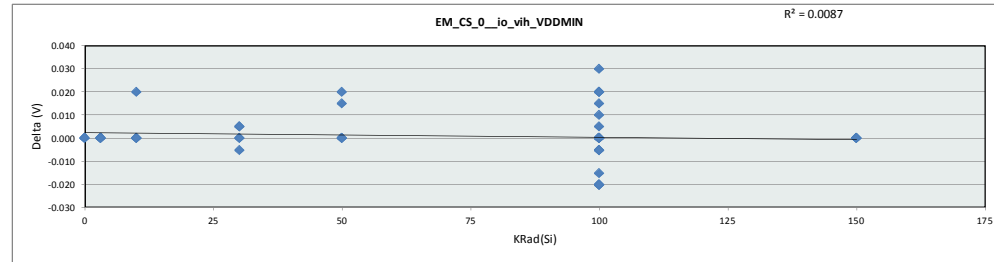
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.145	1.145	1.165	1.145	1.145
Average	1.165	1.165	1.157	1.161	1.165	1.164	1.161
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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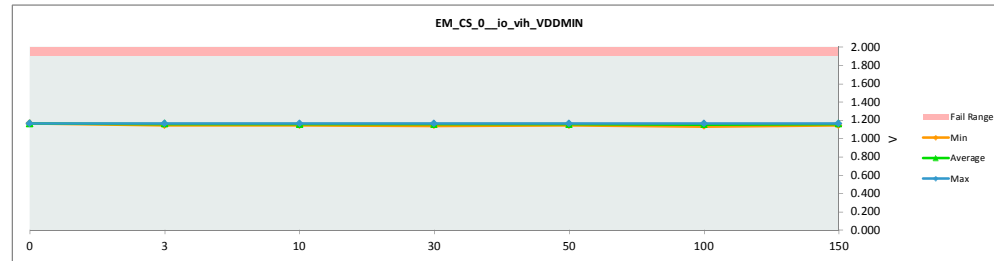
EM_CS_0_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.145	1.145	0.000
10	21A	1.165	1.145	0.020
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.145	1.145	0.000
30	21B	1.160	1.165	-0.005
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.160	0.005
30	U10-003	1.145	1.140	0.005
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.145	0.020
50	33	1.165	1.165	0.000
50	U5-002	1.160	1.145	0.015
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.145	1.165	-0.020
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.145	1.165	-0.020
100	U11-004	1.145	1.145	0.000
100	U2-002	1.160	1.165	-0.005
100	U2-005	1.160	1.145	0.015
100	U2-012	1.165	1.145	0.020
100	U2-014	1.165	1.135	0.030
100	U3-004	1.165	1.165	0.000
100	U3-004	1.145	1.145	0.000
100	U3-016	1.165	1.145	0.020
100	U4-003	1.165	1.165	0.000
100	U4-007	1.160	1.165	-0.005
100	U4-009	1.145	1.165	-0.020
100	U5-008	1.160	1.160	0.000
100	U5-008	1.145	1.135	0.010
100	U5-012	1.145	1.160	-0.015
100	U5-013	1.165	1.160	0.005
100	U6-009	1.160	1.165	-0.005
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.145	0.020
100	U7-005	1.160	1.160	0.000
100	U7-015	1.145	1.165	-0.020
100	U8-001	1.145	1.145	0.000
100	U9-002A	1.145	1.165	-0.020
100	U9-002C	1.145	1.145	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.145	1.145	0.000
	Max	1.165	1.165	0.030
	Average	1.159	1.158	0.001
	Min	1.145	1.135	-0.020
	Std Dev	0.009	0.010	0.010



EM_CS_0_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.145	1.145	1.140	1.145	1.135	1.145
Average	1.165	1.161	1.157	1.159	1.157	1.156	1.161
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

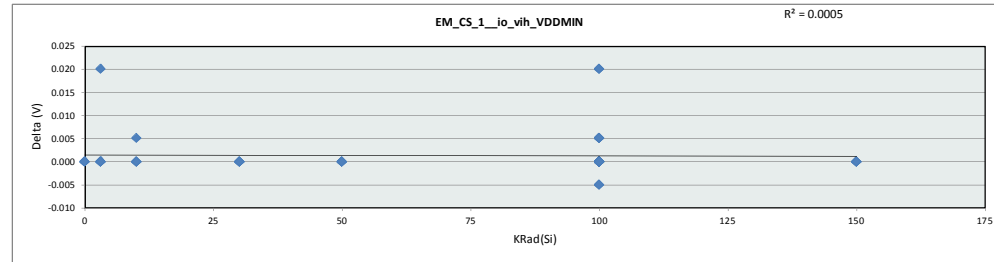




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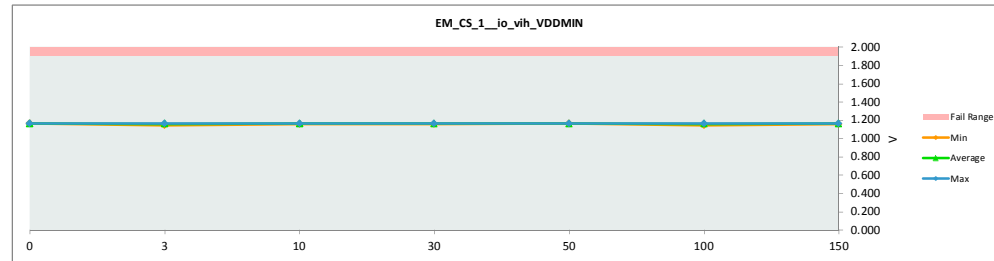
EM_CS_1_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.145	0.020
10	21A	1.165	1.165	0.000
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.160	0.005
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.165	0.000
30	U10-003	1.160	1.160	0.000
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.165	1.145	0.020
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.160	0.005
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.160	0.005
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.145	0.020
100	U5-012	1.160	1.165	-0.005
100	U5-013	1.165	1.160	0.005
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.160	1.165	-0.005
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.160	0.005
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.160	1.160	0.000
	Max	1.165	1.165	0.020
	Average	1.165	1.163	0.001
	Min	1.160	1.145	-0.005
	Std Dev	0.001	0.005	0.005



EM_CS_1_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

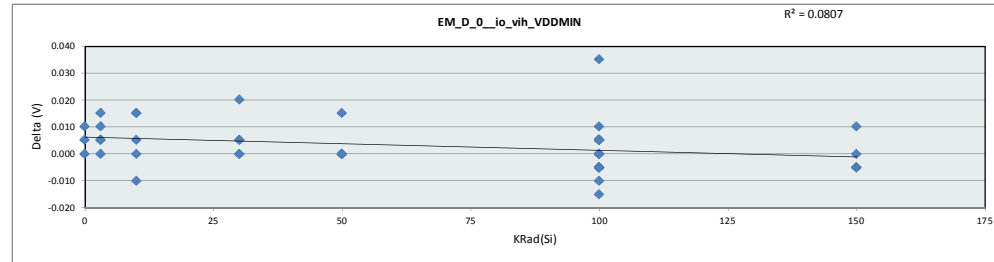
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.145	1.160	1.160	1.165	1.145	1.160
Average	1.165	1.161	1.164	1.164	1.165	1.163	1.164
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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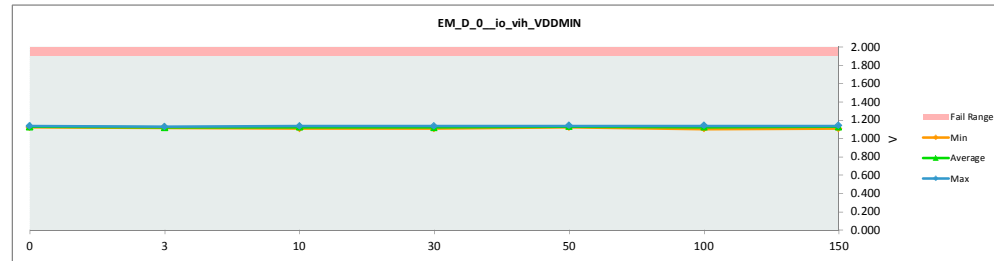
EM D 0 io VIH VDDMIN			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.135	1.135	0.000
0	Corr-15	1.135	1.125	0.010
0	Corr-20	1.130	1.125	0.005
3	16	1.135	1.125	0.010
3	18A	1.140	1.125	0.015
3	22	1.135	1.130	0.005
3	53	1.130	1.125	0.005
3	U1-013	1.120	1.120	0.000
10	21A	1.140	1.125	0.015
10	32	1.140	1.135	0.005
10	48	1.125	1.135	-0.010
10	8	1.125	1.125	0.000
10	U3-012	1.125	1.110	0.015
30	21B	1.125	1.125	0.000
30	30	1.140	1.135	0.005
30	36	1.135	1.130	0.005
30	4	1.140	1.120	0.020
30	U10-003	1.110	1.110	0.000
50	12	1.135	1.135	0.000
50	18B	1.140	1.140	0.000
50	25	1.140	1.125	0.015
50	33	1.135	1.135	0.000
50	U5-002	1.130	1.130	0.000
100	Corr-035	1.130	1.125	0.005
100	Corr-34	1.140	1.135	0.005
100	U1-006A	1.125	1.130	-0.005
100	U1-006D	1.135	1.130	0.005
100	U1-008	1.130	1.135	-0.005
100	U11-004	1.115	1.120	-0.005
100	U2-002	1.130	1.125	0.005
100	U2-005	1.130	1.125	0.005
100	U2-012	1.130	1.120	0.010
100	U2-014	1.140	1.105	0.035
100	U3-004	1.135	1.130	0.005
100	U3-004	1.120	1.125	-0.005
100	U3-016	1.125	1.120	0.005
100	U4-003	1.135	1.130	0.005
100	U4-007	1.125	1.135	-0.010
100	U4-009	1.140	1.140	0.000
100	U5-008	1.125	1.125	0.000
100	U5-008	1.115	1.115	0.000
100	U5-012	1.125	1.125	0.000
100	U5-013	1.125	1.125	0.000
100	U6-009	1.125	1.130	-0.005
100	U6-010	1.130	1.125	0.005
100	U7-001	1.130	1.125	0.005
100	U7-005	1.135	1.130	0.005
100	U7-015	1.130	1.135	-0.005
100	U8-001	1.120	1.125	-0.005
100	U9-002A	1.125	1.140	-0.015
100	U9-002C	1.110	1.115	-0.005
150	1	1.135	1.140	-0.005
150	26	1.130	1.130	0.000
150	28	1.130	1.135	-0.005
150	56	1.130	1.135	-0.005
150	U12-005	1.120	1.110	0.010
	Max	1.140	1.140	0.035
	Average	1.130	1.127	0.003
	Min	1.110	1.105	-0.015
	Std Dev	0.008	0.008	0.008



EM D 0 io VIH VDDMIN			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	1.9	V	
Min Limit		V	

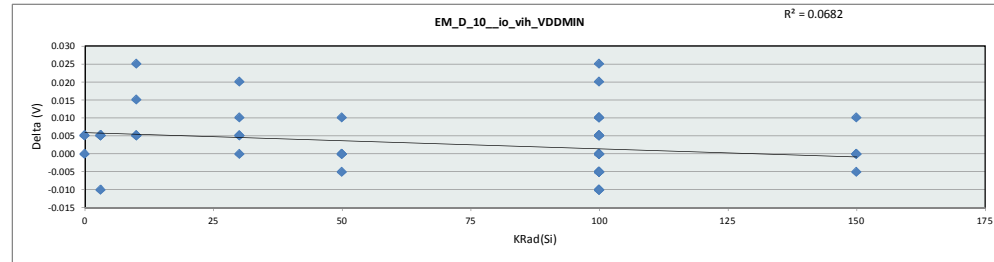
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.125	1.120	1.110	1.110	1.125	1.105	1.110
Average	1.128	1.125	1.126	1.124	1.133	1.127	1.130
Max	1.135	1.130	1.135	1.135	1.140	1.140	1.140
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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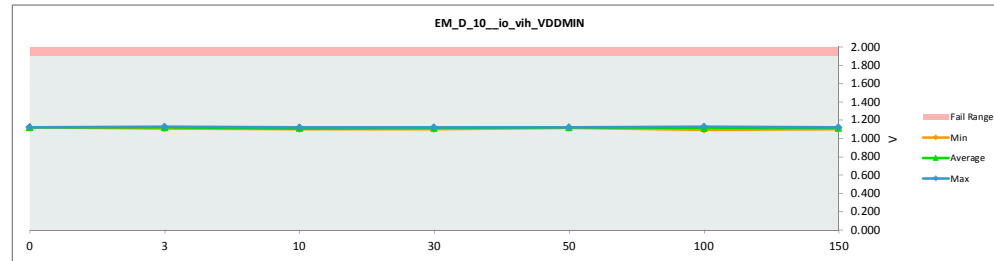
EM D 10 io vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.130	1.125	0.005
0	Corr-15	1.125	1.120	0.005
0	Corr-20	1.120	1.120	0.000
3	16	1.120	1.130	-0.010
3	18A	1.125	1.120	0.005
3	22	1.125	1.120	0.005
3	53	1.125	1.120	0.005
3	U1-013	1.115	1.110	0.005
10	21A	1.125	1.100	0.025
10	32	1.120	1.115	0.005
10	48	1.125	1.120	0.005
10	8	1.125	1.110	0.015
10	U3-012	1.120	1.115	0.005
30	21B	1.120	1.120	0.000
30	30	1.125	1.115	0.010
30	36	1.125	1.120	0.005
30	4	1.130	1.110	0.020
30	U10-003	1.105	1.100	0.005
50	12	1.125	1.125	0.000
50	18B	1.125	1.125	0.000
50	25	1.125	1.115	0.010
50	33	1.125	1.125	0.000
50	U5-002	1.120	1.125	-0.005
100	Corr-035	1.125	1.120	0.005
100	Corr-34	1.120	1.120	0.000
100	U1-006A	1.110	1.120	-0.010
100	U1-006D	1.125	1.125	0.000
100	U1-008	1.125	1.125	0.000
100	U11-004	1.105	1.110	-0.005
100	U2-002	1.115	1.120	-0.005
100	U2-005	1.110	1.120	-0.010
100	U2-012	1.115	1.115	0.000
100	U2-014	1.120	1.100	0.020
100	U3-004	1.125	1.125	0.000
100	U3-004	1.110	1.105	0.005
100	U3-016	1.115	1.110	0.005
100	U4-003	1.125	1.125	0.000
100	U4-007	1.120	1.125	-0.005
100	U4-009	1.125	1.130	-0.005
100	U5-008	1.120	1.110	0.010
100	U5-008	1.120	1.095	0.025
100	U5-012	1.110	1.115	-0.005
100	U5-013	1.120	1.110	0.010
100	U6-009	1.120	1.125	-0.005
100	U6-010	1.125	1.125	0.000
100	U7-001	1.125	1.115	0.010
100	U7-005	1.120	1.115	0.005
100	U7-015	1.125	1.120	0.005
100	U8-001	1.115	1.120	-0.005
100	U9-002A	1.120	1.130	-0.010
100	U9-002C	1.100	1.110	-0.010
150	1	1.125	1.125	0.000
150	26	1.120	1.120	0.000
150	28	1.120	1.120	0.000
150	56	1.125	1.115	0.010
150	U12-005	1.100	1.105	-0.005
	Max	1.130	1.130	0.025
	Average	1.120	1.117	0.003
	Min	1.100	1.095	-0.010
	Std Dev	0.007	0.008	0.008



EM D 10 io vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

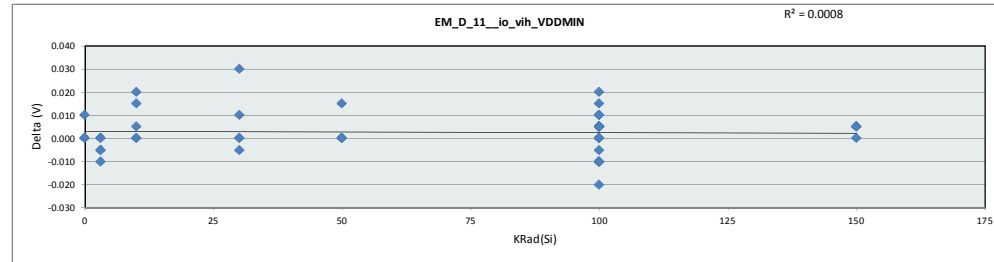
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.120	1.110	1.100	1.100	1.115	1.095	1.105
Average	1.122	1.120	1.112	1.113	1.123	1.117	1.117
Max	1.125	1.130	1.120	1.120	1.125	1.130	1.125
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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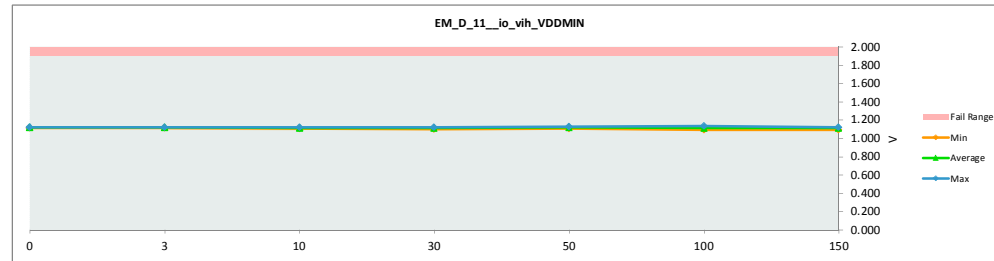
EM D 11 io vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.125	1.125	0.000
0	Corr-15	1.125	1.125	0.000
0	Corr-20	1.125	1.115	0.010
3	16	1.115	1.125	-0.010
3	18A	1.120	1.125	-0.005
3	22	1.125	1.125	0.000
3	53	1.125	1.125	0.000
3	U1-013	1.110	1.115	-0.005
10	21A	1.125	1.105	0.020
10	32	1.130	1.125	0.005
10	48	1.125	1.125	0.000
10	8	1.125	1.110	0.015
10	U3-012	1.110	1.110	0.000
30	21B	1.120	1.120	0.000
30	30	1.130	1.120	0.010
30	36	1.125	1.125	0.000
30	4	1.140	1.110	0.030
30	U10-003	1.095	1.100	-0.005
50	12	1.130	1.130	0.000
50	18B	1.120	1.120	0.000
50	25	1.125	1.110	0.015
50	33	1.125	1.125	0.000
50	U5-002	1.120	1.120	0.000
100	Corr-035	1.125	1.125	0.000
100	Corr-34	1.125	1.120	0.005
100	U1-006A	1.110	1.120	-0.010
100	U1-006D	1.125	1.120	0.005
100	U1-008	1.125	1.125	0.000
100	U11-004	1.105	1.115	-0.010
100	U2-002	1.115	1.110	0.005
100	U2-005	1.125	1.120	0.005
100	U2-012	1.110	1.110	0.000
100	U2-014	1.120	1.100	0.020
100	U3-004	1.130	1.125	0.005
100	U3-004	1.110	1.120	-0.010
100	U3-016	1.110	1.100	0.010
100	U4-003	1.125	1.120	0.005
100	U4-007	1.110	1.120	-0.010
100	U4-009	1.125	1.135	-0.010
100	U5-008	1.120	1.110	0.010
100	U5-008	1.110	1.095	0.015
100	U5-012	1.120	1.115	0.005
100	U5-013	1.115	1.110	0.005
100	U6-009	1.120	1.120	0.000
100	U6-010	1.125	1.120	0.005
100	U7-001	1.120	1.115	0.005
100	U7-005	1.125	1.120	0.005
100	U7-015	1.120	1.110	0.010
100	U8-001	1.120	1.115	0.005
100	U9-002A	1.110	1.130	-0.020
100	U9-002C	1.105	1.110	-0.005
150	1	1.125	1.120	0.005
150	26	1.125	1.120	0.005
150	28	1.130	1.125	0.005
150	56	1.125	1.125	0.000
150	U12-005	1.100	1.095	0.005
	Max	1.140	1.135	0.030
	Average	1.120	1.117	0.003
	Min	1.095	1.095	-0.020
	Std Dev	0.008	0.009	0.009



EM D 11 io vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

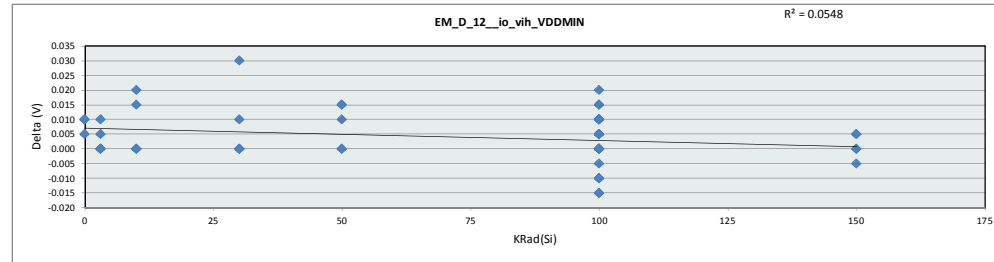
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.115	1.115	1.105	1.100	1.110	1.095	1.095
Average	1.122	1.123	1.115	1.115	1.121	1.116	1.117
Max	1.125	1.125	1.125	1.125	1.130	1.135	1.125
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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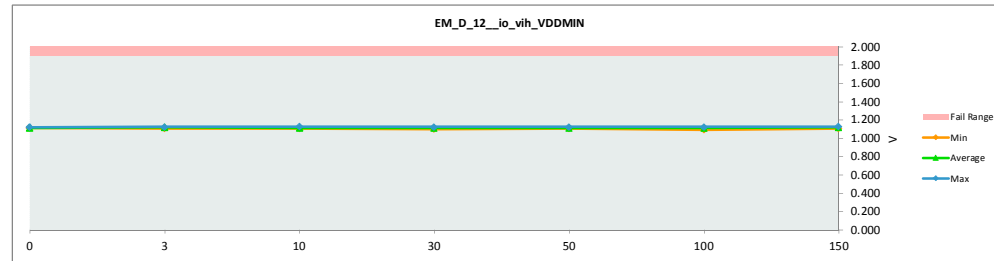
EM D 12 io vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.125	1.120	0.005
0	Corr-15	1.125	1.115	0.010
0	Corr-20	1.125	1.115	0.010
3	16	1.125	1.125	0.000
3	18A	1.130	1.120	0.010
3	22	1.120	1.120	0.000
3	53	1.125	1.125	0.000
3	U1-013	1.110	1.105	0.005
10	21A	1.130	1.110	0.020
10	32	1.130	1.130	0.000
10	48	1.125	1.125	0.000
10	8	1.125	1.110	0.015
10	U3-012	1.110	1.110	0.000
30	21B	1.120	1.120	0.000
30	30	1.125	1.125	0.000
30	36	1.125	1.125	0.000
30	4	1.130	1.100	0.030
30	U10-003	1.110	1.100	0.010
50	12	1.130	1.120	0.010
50	18B	1.120	1.120	0.000
50	25	1.125	1.110	0.015
50	33	1.125	1.125	0.000
50	U5-002	1.120	1.105	0.015
100	Corr-035	1.125	1.125	0.000
100	Corr-34	1.125	1.125	0.000
100	U1-006A	1.120	1.125	-0.005
100	U1-006D	1.125	1.115	0.010
100	U1-008	1.125	1.125	0.000
100	U11-004	1.110	1.110	0.000
100	U2-002	1.120	1.115	0.005
100	U2-005	1.120	1.120	0.000
100	U2-012	1.115	1.100	0.015
100	U2-014	1.115	1.095	0.020
100	U3-004	1.120	1.115	0.005
100	U3-004	1.115	1.110	0.005
100	U3-016	1.110	1.100	0.010
100	U4-003	1.125	1.115	0.010
100	U4-007	1.110	1.120	-0.010
100	U4-009	1.110	1.125	-0.015
100	U5-008	1.115	1.115	0.000
100	U5-008	1.115	1.100	0.015
100	U5-012	1.115	1.110	0.005
100	U5-013	1.115	1.110	0.005
100	U6-009	1.115	1.125	-0.010
100	U6-010	1.125	1.120	0.005
100	U7-001	1.120	1.110	0.010
100	U7-005	1.130	1.125	0.005
100	U7-015	1.120	1.110	0.010
100	U8-001	1.110	1.110	0.000
100	U9-002A	1.110	1.125	-0.015
100	U9-002C	1.100	1.110	-0.010
150	1	1.130	1.130	0.000
150	26	1.125	1.120	0.005
150	28	1.120	1.125	-0.005
150	56	1.125	1.125	0.000
150	U12-005	1.110	1.105	0.005
	Max	1.130	1.130	0.030
	Average	1.120	1.116	0.004
	Min	1.100	1.095	-0.015
	Std Dev	0.007	0.009	0.008



EM D 12 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

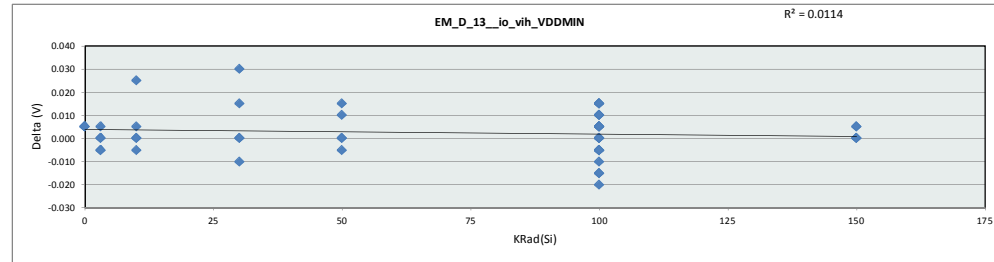
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.115	1.105	1.110	1.100	1.105	1.095	1.105
Average	1.117	1.119	1.117	1.114	1.116	1.115	1.121
Max	1.120	1.125	1.130	1.125	1.125	1.125	1.130
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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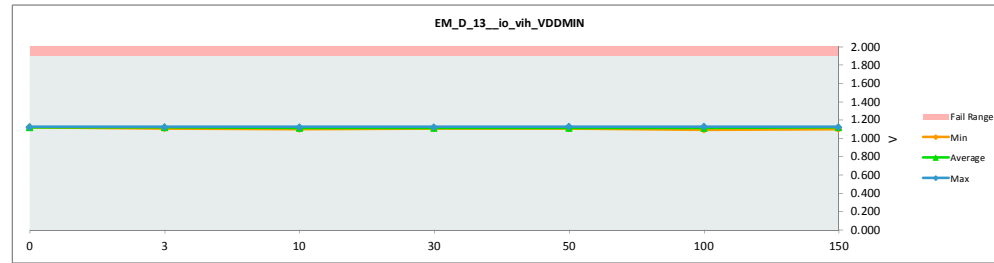
EM D 13 io vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.125	1.120	0.005
0	Corr-15	1.130	1.125	0.005
0	Corr-20	1.125	1.120	0.005
3	16	1.120	1.125	-0.005
3	18A	1.125	1.120	-0.005
3	22	1.120	1.125	-0.005
3	53	1.125	1.125	0.000
3	U1-013	1.110	1.110	0.000
10	21A	1.125	1.100	0.025
10	32	1.125	1.125	0.000
10	48	1.125	1.125	0.000
10	8	1.125	1.120	0.005
10	U3-012	1.105	1.110	-0.005
30	21B	1.120	1.120	0.000
30	30	1.125	1.110	0.015
30	36	1.125	1.125	0.000
30	4	1.135	1.105	0.030
30	U10-003	1.100	1.110	-0.010
50	12	1.125	1.125	0.000
50	18B	1.110	1.110	0.000
50	25	1.125	1.110	0.015
50	33	1.125	1.130	-0.005
50	U5-002	1.120	1.110	0.010
100	Corr-035	1.125	1.125	0.000
100	Corr-34	1.120	1.125	-0.005
100	U1-006A	1.105	1.125	-0.020
100	U1-006D	1.125	1.120	0.005
100	U1-008	1.120	1.125	-0.005
100	U11-004	1.110	1.110	0.000
100	U2-002	1.110	1.125	-0.015
100	U2-005	1.120	1.115	0.005
100	U2-012	1.110	1.110	0.000
100	U2-014	1.120	1.105	0.015
100	U3-004	1.120	1.115	0.005
100	U3-004	1.120	1.110	0.010
100	U3-016	1.110	1.110	0.000
100	U4-003	1.125	1.120	0.005
100	U4-007	1.115	1.120	-0.005
100	U4-009	1.120	1.130	-0.010
100	U5-008	1.120	1.110	0.010
100	U5-008	1.110	1.095	0.015
100	U5-012	1.115	1.115	0.000
100	U5-013	1.120	1.110	0.010
100	U6-009	1.115	1.120	-0.005
100	U6-010	1.120	1.115	0.005
100	U7-001	1.125	1.110	0.015
100	U7-005	1.125	1.120	0.005
100	U7-015	1.125	1.110	0.015
100	U8-001	1.115	1.120	-0.005
100	U9-002A	1.110	1.125	-0.015
100	U9-002C	1.110	1.115	-0.005
150	1	1.130	1.125	0.005
150	26	1.125	1.120	0.005
150	28	1.125	1.125	0.000
150	56	1.125	1.125	0.000
150	U12-005	1.100	1.100	0.000
	Max	1.135	1.130	0.030
	Average	1.119	1.117	0.002
	Min	1.100	1.095	-0.020
	Std Dev	0.008	0.008	0.009



EM D 13 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

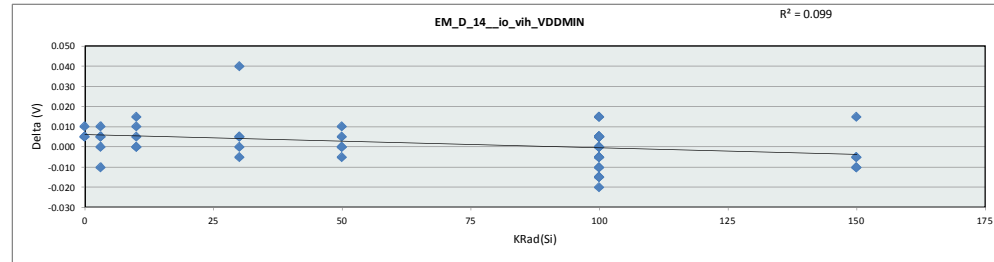
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.120	1.110	1.100	1.105	1.110	1.095	1.100
Average	1.122	1.121	1.116	1.116	1.114	1.117	1.119
Max	1.125	1.125	1.125	1.125	1.130	1.130	1.125
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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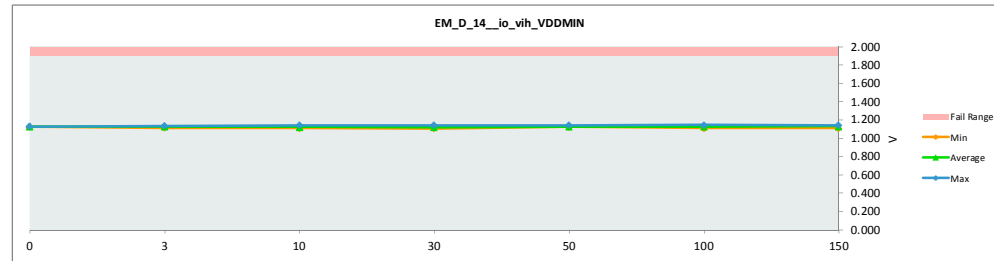
EM D 14 io vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.135	1.130	0.005
0	Corr-15	1.135	1.125	0.010
0	Corr-20	1.135	1.130	0.005
3	16	1.130	1.130	0.000
3	18A	1.135	1.125	-0.010
3	22	1.125	1.135	-0.010
3	53	1.135	1.130	0.005
3	U1-013	1.120	1.115	0.005
10	21A	1.135	1.120	0.015
10	32	1.140	1.140	0.000
10	48	1.130	1.130	0.000
10	8	1.130	1.125	0.005
10	U3-012	1.120	1.110	0.010
30	21B	1.130	1.125	0.005
30	30	1.130	1.130	0.000
30	36	1.135	1.140	-0.005
30	4	1.150	1.110	0.040
30	U10-003	1.110	1.105	0.005
50	12	1.140	1.130	0.010
50	18B	1.130	1.130	0.000
50	25	1.130	1.125	0.005
50	33	1.135	1.140	-0.005
50	U5-002	1.125	1.125	0.000
100	Corr-035	1.135	1.130	0.005
100	Corr-34	1.135	1.130	0.005
100	U1-006A	1.120	1.125	-0.005
100	U1-006D	1.135	1.130	0.005
100	U1-008	1.135	1.135	0.000
100	U11-004	1.110	1.125	-0.015
100	U2-002	1.125	1.135	-0.010
100	U2-005	1.125	1.130	-0.005
100	U2-012	1.125	1.120	0.005
100	U2-014	1.125	1.110	0.015
100	U3-004	1.135	1.130	0.005
100	U3-004	1.120	1.120	0.000
100	U3-016	1.115	1.115	0.000
100	U4-003	1.135	1.130	0.005
100	U4-007	1.120	1.130	-0.010
100	U4-009	1.130	1.145	-0.015
100	U5-008	1.125	1.120	0.005
100	U5-008	1.115	1.120	-0.005
100	U5-012	1.125	1.125	0.000
100	U5-013	1.125	1.120	0.005
100	U6-009	1.125	1.140	-0.015
100	U6-010	1.130	1.125	0.005
100	U7-001	1.140	1.125	0.015
100	U7-005	1.130	1.125	0.005
100	U7-015	1.125	1.120	0.005
100	U8-001	1.120	1.120	0.000
100	U9-002A	1.120	1.140	-0.020
100	U9-002C	1.115	1.120	-0.005
150	1	1.130	1.140	-0.010
150	26	1.125	1.130	-0.005
150	28	1.130	1.135	-0.005
150	56	1.130	1.140	-0.010
150	U12-005	1.125	1.110	0.015
	Max	1.150	1.145	0.040
	Average	1.128	1.127	0.001
	Min	1.110	1.105	-0.020
	Std Dev	0.008	0.009	0.010



EM D 14 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

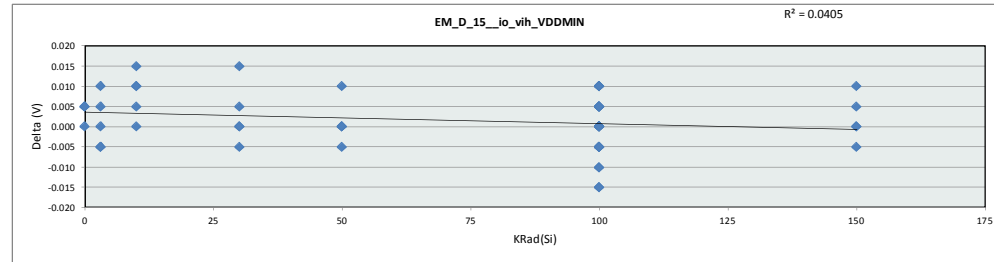
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.125	1.115	1.110	1.105	1.125	1.110	1.110
Average	1.128	1.127	1.125	1.122	1.130	1.126	1.131
Max	1.130	1.135	1.140	1.140	1.140	1.145	1.140
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



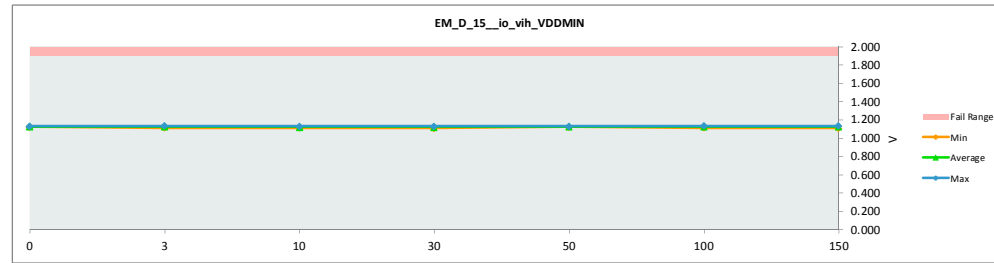
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EM D 15 io vih_VDDMIN			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.135	1.130	0.005
0	Corr-15	1.130	1.125	0.005
0	Corr-20	1.130	1.130	0.000
3	16	1.130	1.135	-0.005
3	18A	1.135	1.125	0.010
3	22	1.135	1.130	0.005
3	53	1.130	1.135	-0.005
3	U1-013	1.115	1.115	0.000
10	21A	1.135	1.120	0.015
10	32	1.130	1.130	0.000
10	48	1.135	1.125	0.010
10	8	1.135	1.125	0.010
10	U3-012	1.120	1.115	0.005
30	21B	1.130	1.130	0.000
30	30	1.125	1.125	0.000
30	36	1.125	1.130	-0.005
30	4	1.135	1.120	0.015
30	U10-003	1.115	1.110	0.005
50	12	1.135	1.125	0.010
50	18B	1.125	1.125	0.000
50	25	1.125	1.125	0.000
50	33	1.125	1.130	-0.005
50	U5-002	1.125	1.125	0.000
100	Corr-035	1.135	1.135	0.000
100	Corr-34	1.125	1.130	-0.005
100	U1-006A	1.120	1.130	-0.010
100	U1-006D	1.135	1.130	0.005
100	U1-008	1.130	1.135	-0.005
100	U11-004	1.110	1.125	-0.015
100	U2-002	1.125	1.130	-0.005
100	U2-005	1.130	1.125	0.005
100	U2-012	1.120	1.120	0.000
100	U2-014	1.125	1.115	0.010
100	U3-004	1.125	1.125	0.000
100	U3-004	1.120	1.125	-0.005
100	U3-016	1.125	1.115	0.010
100	U4-003	1.140	1.135	0.005
100	U4-007	1.125	1.125	0.000
100	U4-009	1.125	1.135	-0.010
100	U5-008	1.130	1.125	0.005
100	U5-008	1.120	1.115	0.005
100	U5-012	1.125	1.125	0.000
100	U5-013	1.125	1.115	0.010
100	U6-009	1.125	1.125	0.000
100	U6-010	1.130	1.125	0.005
100	U7-001	1.135	1.125	0.010
100	U7-005	1.140	1.135	0.005
100	U7-015	1.125	1.125	0.000
100	U8-001	1.120	1.125	-0.005
100	U9-002A	1.120	1.135	-0.015
100	U9-002C	1.115	1.115	0.000
150	1	1.135	1.135	0.000
150	26	1.130	1.130	0.000
150	28	1.130	1.135	-0.005
150	56	1.135	1.130	0.005
150	U12-005	1.120	1.110	0.010
	Max	1.140	1.135	0.015
	Average	1.127	1.126	0.002
	Min	1.110	1.110	-0.015
	Std Dev	0.007	0.007	0.007



EM D 15 io_vih_VDDMIN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9 V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.125	1.115	1.115	1.110	1.125	1.115	1.110
Average	1.128	1.128	1.123	1.123	1.126	1.126	1.128
Max	1.130	1.135	1.130	1.130	1.130	1.135	1.135
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

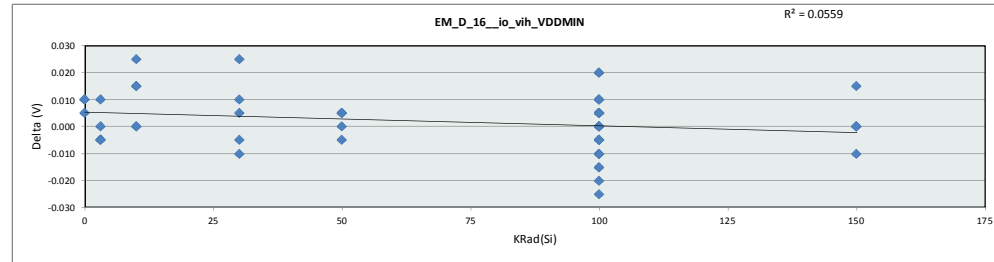




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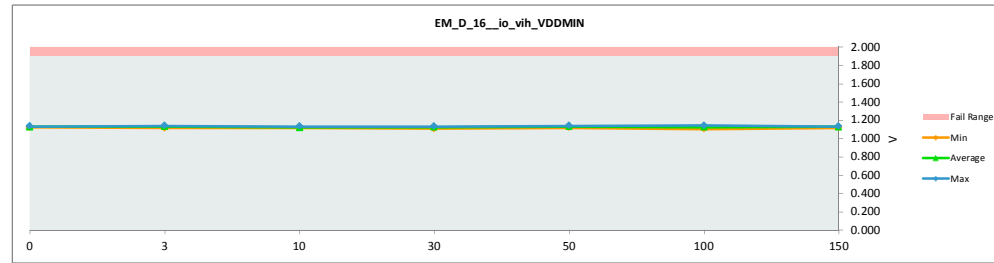
EM D 16 io vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.140	1.135	0.005
0	Corr-15	1.140	1.130	0.010
0	Corr-20	1.135	1.125	0.010
3	16	1.135	1.140	-0.005
3	18A	1.135	1.140	-0.005
3	22	1.135	1.135	0.000
3	53	1.135	1.140	-0.005
3	U1-013	1.125	1.115	0.010
10	21A	1.145	1.120	0.025
10	32	1.135	1.135	0.000
10	48	1.140	1.125	0.015
10	8	1.140	1.125	0.015
10	U3-012	1.120	1.120	0.000
30	21B	1.125	1.130	-0.005
30	30	1.140	1.135	0.005
30	36	1.125	1.135	-0.010
30	4	1.145	1.120	0.025
30	U10-003	1.120	1.110	0.010
50	12	1.135	1.135	0.000
50	18B	1.145	1.140	0.005
50	25	1.135	1.130	0.005
50	33	1.135	1.140	-0.005
50	U5-002	1.125	1.120	0.005
100	Corr-035	1.130	1.140	-0.010
100	Corr-34	1.135	1.135	0.000
100	U1-006A	1.120	1.135	-0.015
100	U1-006D	1.135	1.130	0.005
100	U1-008	1.130	1.145	-0.015
100	U11-004	1.115	1.120	-0.005
100	U2-002	1.125	1.120	0.005
100	U2-005	1.125	1.130	-0.005
100	U2-012	1.120	1.120	0.000
100	U2-014	1.130	1.110	0.020
100	U3-004	1.135	1.130	0.005
100	U3-004	1.120	1.120	0.000
100	U3-016	1.120	1.110	0.010
100	U4-003	1.130	1.125	0.005
100	U4-007	1.125	1.135	-0.010
100	U4-009	1.125	1.145	-0.020
100	U5-008	1.130	1.125	0.005
100	U5-008	1.125	1.105	0.020
100	U5-012	1.125	1.120	0.005
100	U5-013	1.130	1.120	0.010
100	U6-009	1.130	1.135	-0.005
100	U6-010	1.135	1.125	0.010
100	U7-001	1.125	1.130	-0.005
100	U7-005	1.135	1.130	0.005
100	U7-015	1.130	1.130	0.000
100	U8-001	1.115	1.125	-0.010
100	U9-002A	1.115	1.140	-0.025
100	U9-002C	1.115	1.115	0.000
150	1	1.135	1.135	0.000
150	26	1.145	1.130	0.015
150	28	1.135	1.135	0.000
150	56	1.135	1.135	0.000
150	U12-005	1.110	1.120	-0.010
	Max	1.145	1.145	0.025
	Average	1.130	1.128	0.002
	Min	1.110	1.105	-0.025
	Std Dev	0.009	0.009	0.010



EM D 16 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

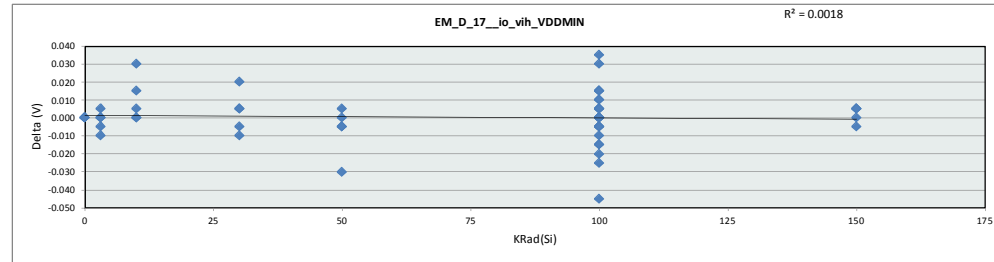
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.125	1.115	1.120	1.110	1.120	1.105	1.120
Average	1.130	1.134	1.125	1.126	1.133	1.127	1.131
Max	1.135	1.140	1.135	1.135	1.140	1.145	1.135
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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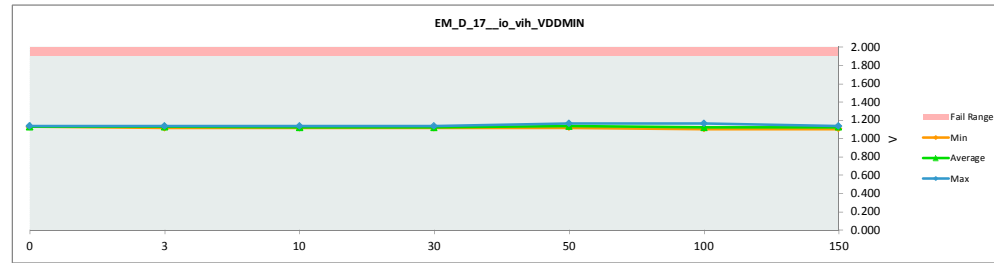
EM D 17 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.135	1.135	0.000
0	Corr-15	1.130	1.130	0.000
0	Corr-20	1.130	1.130	0.000
3	16	1.130	1.135	-0.005
3	18A	1.135	1.130	0.005
3	22	1.135	1.135	0.000
3	53	1.135	1.135	0.000
3	U1-013	1.105	1.115	-0.010
10	21A	1.145	1.115	0.030
10	32	1.135	1.135	0.000
10	48	1.135	1.135	0.000
10	8	1.135	1.120	0.015
10	U3-012	1.120	1.115	0.005
30	21B	1.130	1.135	-0.005
30	30	1.135	1.130	0.005
30	36	1.135	1.130	0.005
30	4	1.135	1.115	0.020
30	U10-003	1.105	1.115	-0.010
50	12	1.130	1.135	-0.005
50	18B	1.135	1.135	0.000
50	25	1.135	1.165	-0.030
50	33	1.130	1.135	-0.005
50	U5-002	1.125	1.120	0.005
100	Corr-035	1.130	1.135	-0.005
100	Corr-34	1.135	1.135	0.000
100	U1-006A	1.115	1.125	-0.010
100	U1-006D	1.130	1.125	0.005
100	U1-008	1.120	1.145	-0.025
100	U11-004	1.115	1.115	0.000
100	U2-002	1.120	1.115	0.005
100	U2-005	1.115	1.115	0.000
100	U2-012	1.115	1.115	0.000
100	U2-014	1.120	1.105	0.015
100	U3-004	1.135	1.130	0.005
100	U3-004	1.115	1.115	0.000
100	U3-016	1.115	1.115	0.000
100	U4-003	1.130	1.120	0.010
100	U4-007	1.120	1.135	-0.015
100	U4-009	1.120	1.135	-0.015
100	U5-008	1.130	1.115	0.015
100	U5-008	1.135	1.105	0.030
100	U5-012	1.115	1.120	-0.005
100	U5-013	1.130	1.115	0.015
100	U6-009	1.165	1.130	0.035
100	U6-010	1.135	1.130	0.005
100	U7-001	1.120	1.165	-0.045
100	U7-005	1.130	1.120	0.010
100	U7-015	1.120	1.120	0.000
100	U8-001	1.115	1.120	-0.005
100	U9-002A	1.115	1.135	-0.020
100	U9-002C	1.110	1.115	-0.005
150	1	1.130	1.135	-0.005
150	26	1.135	1.130	0.005
150	28	1.135	1.130	0.005
150	56	1.135	1.135	0.000
150	U12-005	1.110	1.105	0.005
	Max	1.165	1.165	0.035
	Average	1.127	1.127	0.001
	Min	1.105	1.105	-0.045
	Std Dev	0.011	0.012	0.013



EM D 17 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

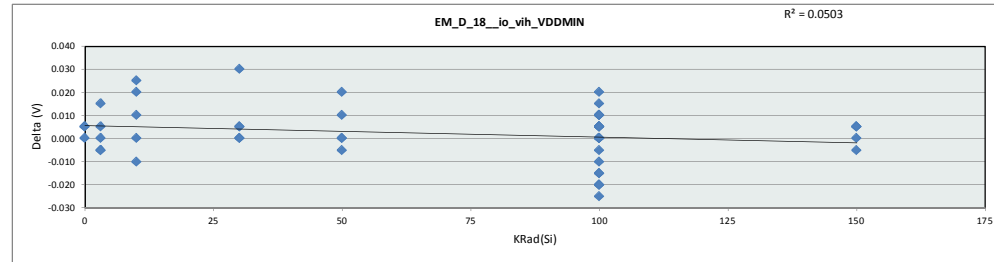
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.130	1.115	1.115	1.115	1.120	1.105	1.105
Average	1.132	1.130	1.124	1.125	1.138	1.124	1.127
Max	1.135	1.135	1.135	1.135	1.165	1.165	1.135
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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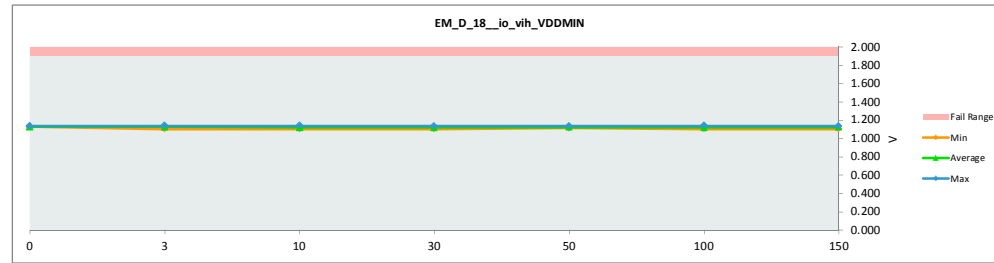
EM D 18 io vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.135	1.135	0.000
0	Corr-15	1.135	1.130	0.005
0	Corr-20	1.135	1.130	0.005
3	16	1.135	1.135	0.000
3	18A	1.130	1.135	-0.005
3	22	1.135	1.140	-0.005
3	53	1.140	1.135	0.005
3	U1-013	1.120	1.105	0.015
10	21A	1.140	1.115	0.025
10	32	1.135	1.135	0.000
10	48	1.130	1.140	-0.010
10	8	1.135	1.115	0.020
10	U3-012	1.115	1.105	0.010
30	21B	1.130	1.125	0.005
30	30	1.135	1.135	0.000
30	36	1.140	1.135	0.005
30	4	1.145	1.115	0.030
30	U10-003	1.105	1.105	0.000
50	12	1.130	1.135	-0.005
50	18B	1.130	1.130	0.000
50	25	1.135	1.115	0.020
50	33	1.135	1.135	0.000
50	U5-002	1.125	1.115	0.010
100	Corr-035	1.135	1.135	0.000
100	Corr-34	1.135	1.135	0.000
100	U1-006A	1.115	1.125	-0.010
100	U1-006D	1.130	1.120	0.010
100	U1-008	1.115	1.140	-0.025
100	U11-004	1.115	1.115	0.000
100	U2-002	1.120	1.120	0.000
100	U2-005	1.120	1.110	0.010
100	U2-012	1.120	1.115	0.005
100	U2-014	1.130	1.110	0.020
100	U3-004	1.130	1.125	0.005
100	U3-004	1.120	1.115	0.005
100	U3-016	1.120	1.110	0.010
100	U4-003	1.130	1.125	0.005
100	U4-007	1.115	1.130	-0.015
100	U4-009	1.120	1.140	-0.020
100	U5-008	1.120	1.120	0.000
100	U5-008	1.115	1.105	0.010
100	U5-012	1.120	1.125	-0.005
100	U5-013	1.115	1.115	0.000
100	U6-009	1.115	1.135	-0.020
100	U6-010	1.130	1.125	0.005
100	U7-001	1.130	1.115	0.015
100	U7-005	1.135	1.130	0.005
100	U7-015	1.125	1.125	0.000
100	U8-001	1.105	1.120	-0.015
100	U9-002A	1.115	1.135	-0.020
100	U9-002C	1.115	1.115	0.000
150	1	1.130	1.130	0.000
150	26	1.135	1.130	0.005
150	28	1.135	1.130	0.005
150	56	1.130	1.135	-0.005
150	U12-005	1.110	1.105	0.005
	Max	1.145	1.140	0.030
	Average	1.126	1.124	0.002
	Min	1.105	1.105	-0.025
	Std Dev	0.010	0.011	0.011



EM D 18 io_vih_VDDMIN	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	1.9 V
Min Limit	V

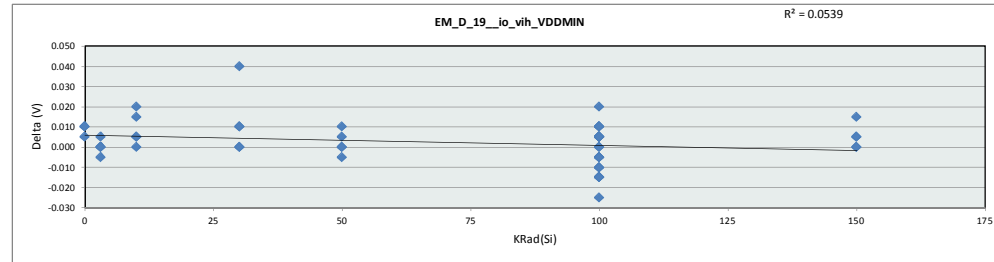
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.130	1.105	1.105	1.105	1.115	1.105	1.105
Average	1.132	1.130	1.122	1.123	1.126	1.123	1.126
Max	1.135	1.140	1.140	1.135	1.135	1.140	1.135
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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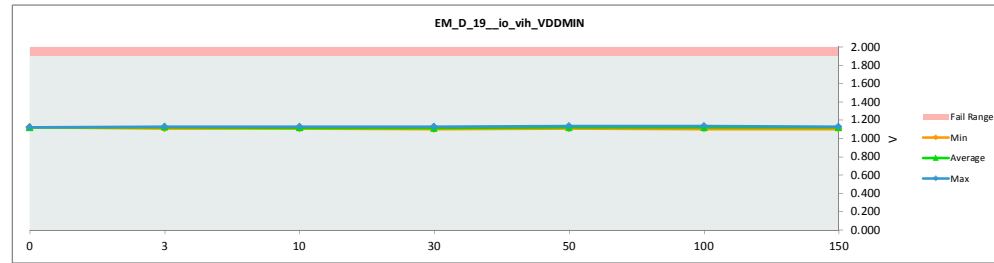
EM D 19 io vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.135	1.125	0.010
0	Corr-15	1.130	1.125	0.005
0	Corr-20	1.130	1.120	0.010
3	16	1.135	1.130	0.005
3	18A	1.130	1.130	0.000
3	22	1.125	1.130	-0.005
3	53	1.130	1.130	0.000
3	U1-013	1.110	1.110	0.000
10	21A	1.135	1.115	0.020
10	32	1.130	1.130	0.000
10	48	1.130	1.125	0.005
10	8	1.130	1.115	0.015
10	U3-012	1.115	1.110	0.005
30	21B	1.125	1.125	0.000
30	30	1.135	1.125	0.010
30	36	1.130	1.130	0.000
30	4	1.140	1.100	0.040
30	U10-003	1.110	1.100	0.010
50	12	1.130	1.135	-0.005
50	18B	1.125	1.125	0.000
50	25	1.130	1.120	0.010
50	33	1.130	1.130	0.000
50	U5-002	1.115	1.110	0.005
100	Corr-035	1.125	1.130	-0.005
100	Corr-34	1.130	1.135	-0.005
100	U1-006A	1.120	1.130	-0.010
100	U1-006D	1.125	1.120	0.005
100	U1-008	1.120	1.135	-0.015
100	U11-004	1.105	1.115	-0.010
100	U2-002	1.120	1.125	-0.005
100	U2-005	1.115	1.120	-0.005
100	U2-012	1.115	1.110	0.005
100	U2-014	1.120	1.110	0.010
100	U3-004	1.120	1.120	0.000
100	U3-004	1.115	1.110	0.005
100	U3-016	1.110	1.105	0.005
100	U4-003	1.130	1.125	0.005
100	U4-007	1.115	1.130	-0.015
100	U4-009	1.120	1.135	-0.015
100	U5-008	1.120	1.115	0.005
100	U5-008	1.115	1.105	0.010
100	U5-012	1.120	1.115	0.005
100	U5-013	1.120	1.110	0.010
100	U6-009	1.115	1.130	-0.015
100	U6-010	1.130	1.125	0.005
100	U7-001	1.130	1.110	0.020
100	U7-005	1.130	1.125	0.005
100	U7-015	1.125	1.115	0.010
100	U8-001	1.115	1.125	-0.010
100	U9-002A	1.110	1.135	-0.025
100	U9-002C	1.110	1.110	0.000
150	1	1.135	1.130	0.005
150	26	1.135	1.120	0.015
150	28	1.130	1.130	0.000
150	56	1.130	1.130	0.000
150	U12-005	1.110	1.105	0.005
	Max	1.140	1.135	0.040
	Average	1.124	1.121	0.002
	Min	1.105	1.100	-0.025
	Std Dev	0.009	0.010	0.010



EM D 19 io_vih_VDDMIN	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	1.9 V
Min Limit	V

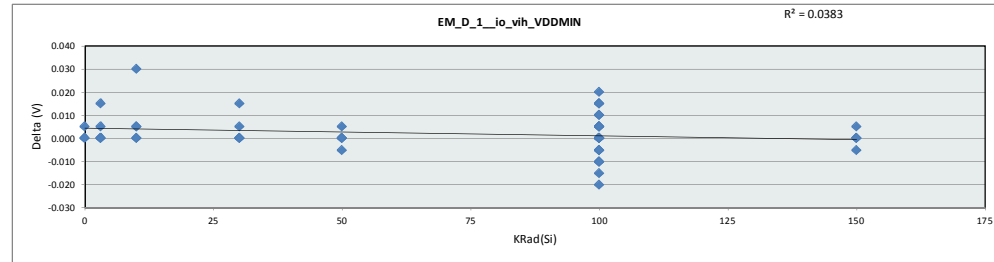
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.120	1.110	1.110	1.100	1.110	1.105	1.105
Average	1.123	1.126	1.119	1.116	1.124	1.121	1.123
Max	1.125	1.130	1.130	1.130	1.135	1.135	1.130
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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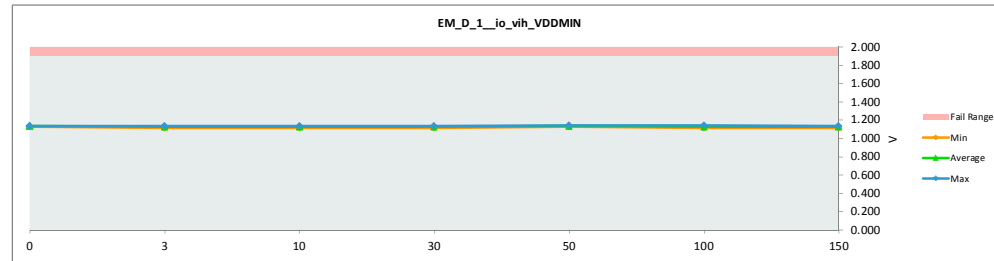
EM D 1 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.135	1.135	0.000
0	Corr-15	1.135	1.130	0.005
0	Corr-20	1.135	1.135	0.000
3	16	1.135	1.135	0.000
3	18A	1.135	1.130	0.005
3	22	1.135	1.135	0.000
3	53	1.135	1.135	0.000
3	U1-013	1.130	1.115	0.015
10	21A	1.145	1.115	0.030
10	32	1.135	1.135	0.000
10	48	1.135	1.135	0.000
10	8	1.135	1.130	0.005
10	U3-012	1.125	1.120	0.005
30	21B	1.135	1.135	0.000
30	30	1.135	1.135	0.000
30	36	1.135	1.135	0.000
30	4	1.135	1.120	0.015
30	U10-003	1.120	1.115	0.005
50	12	1.135	1.135	0.000
50	18B	1.145	1.140	0.005
50	25	1.135	1.135	0.000
50	33	1.135	1.140	-0.005
50	U5-002	1.130	1.130	0.000
100	Corr-035	1.140	1.135	0.005
100	Corr-34	1.135	1.135	0.000
100	U1-006A	1.125	1.120	0.005
100	U1-006D	1.135	1.135	0.000
100	U1-008	1.135	1.145	-0.010
100	U11-004	1.115	1.120	-0.005
100	U2-002	1.130	1.130	0.000
100	U2-005	1.125	1.135	-0.010
100	U2-012	1.130	1.115	0.015
100	U2-014	1.135	1.115	0.020
100	U3-004	1.145	1.135	0.010
100	U3-004	1.115	1.120	-0.005
100	U3-016	1.130	1.115	0.015
100	U4-003	1.135	1.135	0.000
100	U4-007	1.130	1.135	-0.005
100	U4-009	1.135	1.135	0.000
100	U5-008	1.130	1.120	0.010
100	U5-008	1.130	1.115	0.015
100	U5-012	1.120	1.130	-0.010
100	U5-013	1.135	1.130	0.005
100	U6-009	1.130	1.130	0.000
100	U6-010	1.135	1.135	0.000
100	U7-001	1.135	1.130	0.005
100	U7-005	1.135	1.135	0.000
100	U7-015	1.135	1.135	0.000
100	U8-001	1.115	1.130	-0.015
100	U9-002A	1.115	1.135	-0.020
100	U9-002C	1.120	1.115	0.005
150	1	1.130	1.135	-0.005
150	26	1.135	1.135	0.000
150	28	1.135	1.135	0.000
150	56	1.135	1.130	0.005
150	U12-005	1.115	1.115	0.000
	Max	1.145	1.145	0.030
	Average	1.132	1.130	0.002
	Min	1.115	1.115	-0.020
	Std Dev	0.007	0.008	0.008



EM D 1 io_vih_VDDMIN	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	1.9 V
Min Limit	V

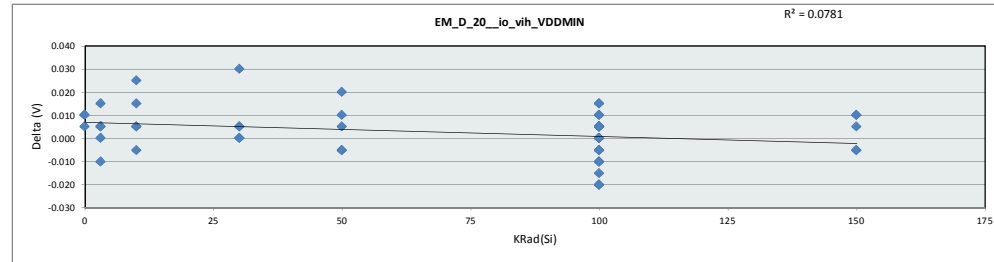
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.130	1.115	1.115	1.115	1.130	1.115	1.115
Average	1.133	1.130	1.127	1.128	1.136	1.129	1.130
Max	1.135	1.135	1.135	1.135	1.140	1.145	1.135
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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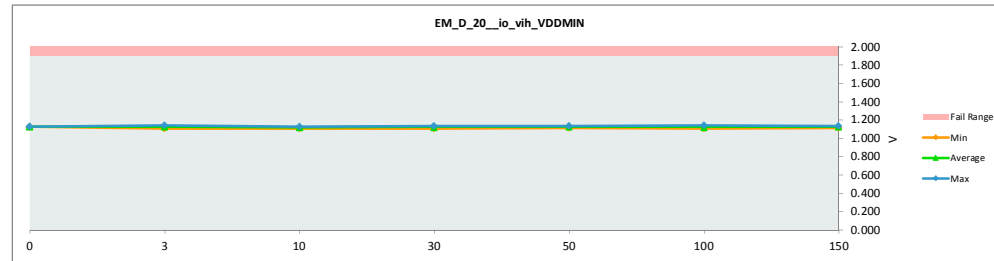
EM D 20 io vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.135	1.125	0.010
0	Corr-15	1.135	1.125	0.010
0	Corr-20	1.135	1.130	0.005
3	16	1.140	1.125	0.015
3	18A	1.130	1.125	0.005
3	22	1.130	1.130	0.000
3	53	1.130	1.140	-0.010
3	U1-013	1.115	1.110	0.005
10	21A	1.140	1.115	0.025
10	32	1.135	1.130	0.005
10	48	1.125	1.130	-0.005
10	8	1.140	1.125	0.015
10	U3-012	1.115	1.110	0.005
30	21B	1.135	1.130	0.005
30	30	1.135	1.135	0.000
30	36	1.135	1.135	0.000
30	4	1.145	1.115	0.030
30	U10-003	1.115	1.110	0.005
50	12	1.130	1.135	-0.005
50	18B	1.140	1.135	0.005
50	25	1.140	1.120	0.020
50	33	1.130	1.135	-0.005
50	U5-002	1.125	1.115	0.010
100	Corr-035	1.135	1.140	-0.005
100	Corr-34	1.140	1.140	0.000
100	U1-006A	1.120	1.130	-0.010
100	U1-006D	1.125	1.125	0.000
100	U1-008	1.125	1.145	-0.020
100	U11-004	1.110	1.125	-0.015
100	U2-002	1.135	1.120	0.015
100	U2-005	1.125	1.125	0.000
100	U2-012	1.125	1.120	0.005
100	U2-014	1.125	1.110	0.015
100	U3-004	1.135	1.130	0.005
100	U3-004	1.120	1.120	0.000
100	U3-016	1.120	1.110	0.010
100	U4-003	1.130	1.125	0.005
100	U4-007	1.125	1.135	-0.010
100	U4-009	1.120	1.140	-0.020
100	U5-008	1.125	1.130	-0.005
100	U5-008	1.115	1.105	0.010
100	U5-012	1.125	1.120	0.005
100	U5-013	1.125	1.120	0.005
100	U6-009	1.120	1.125	-0.005
100	U6-010	1.130	1.125	0.005
100	U7-001	1.125	1.120	0.005
100	U7-005	1.130	1.125	0.005
100	U7-015	1.125	1.120	0.005
100	U8-001	1.115	1.125	-0.010
100	U9-002A	1.115	1.135	-0.020
100	U9-002C	1.110	1.110	0.000
150	1	1.135	1.130	0.005
150	26	1.130	1.135	-0.005
150	28	1.135	1.125	0.010
150	56	1.140	1.130	0.010
150	U12-005	1.110	1.115	-0.005
	Max	1.145	1.145	0.030
	Average	1.128	1.125	0.002
	Min	1.110	1.105	-0.020
	Std Dev	0.009	0.009	0.010



EM D 20 io vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

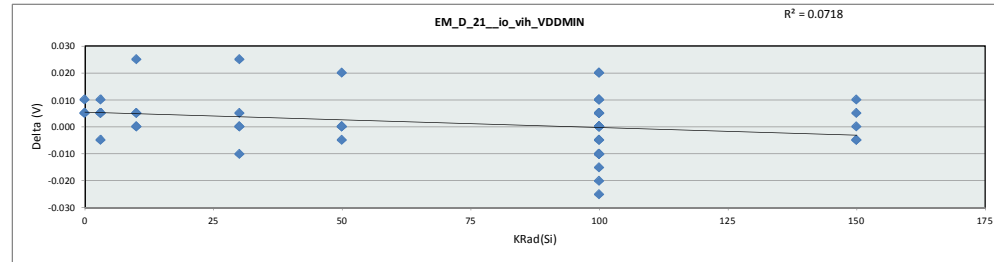
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.125	1.110	1.110	1.110	1.115	1.105	1.115
Average	1.127	1.126	1.122	1.125	1.128	1.125	1.127
Max	1.130	1.140	1.130	1.135	1.135	1.145	1.135
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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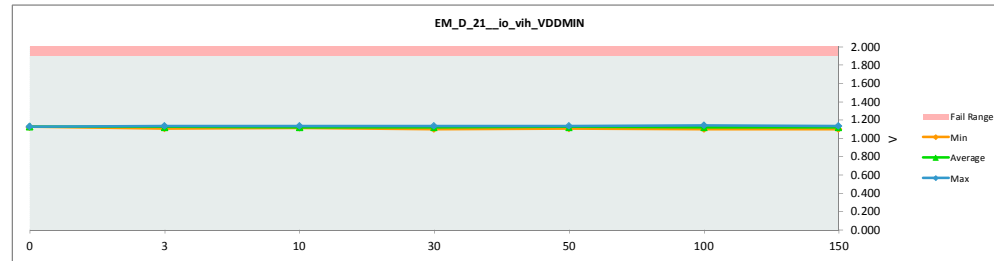
EM D 21 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.135	1.130	0.005
0	Corr-15	1.135	1.130	0.005
0	Corr-20	1.135	1.125	0.010
3	16	1.135	1.130	0.005
3	18A	1.130	1.125	-0.005
3	22	1.130	1.135	-0.005
3	53	1.135	1.125	0.010
3	U1-013	1.115	1.110	0.005
10	21A	1.140	1.115	0.025
10	32	1.135	1.135	0.000
10	48	1.130	1.125	0.005
10	8	1.125	1.120	0.005
10	U3-012	1.115	1.115	0.000
30	21B	1.125	1.125	0.000
30	30	1.130	1.125	0.005
30	36	1.125	1.135	-0.010
30	4	1.135	1.110	0.025
30	U10-003	1.100	1.100	0.000
50	12	1.130	1.130	0.000
50	18B	1.125	1.125	0.000
50	25	1.130	1.110	0.020
50	33	1.130	1.135	-0.005
50	U5-002	1.125	1.125	0.000
100	Corr-035	1.135	1.125	0.010
100	Corr-34	1.125	1.135	-0.010
100	U1-006A	1.120	1.120	0.000
100	U1-006D	1.125	1.125	0.000
100	U1-008	1.125	1.140	-0.015
100	U11-004	1.105	1.115	-0.010
100	U2-002	1.120	1.125	-0.005
100	U2-005	1.115	1.120	-0.005
100	U2-012	1.115	1.105	0.010
100	U2-014	1.125	1.105	0.020
100	U3-004	1.125	1.125	0.000
100	U3-004	1.115	1.110	0.005
100	U3-016	1.115	1.110	0.005
100	U4-003	1.125	1.125	0.000
100	U4-007	1.110	1.130	-0.020
100	U4-009	1.125	1.135	-0.010
100	U5-008	1.115	1.115	0.000
100	U5-008	1.120	1.100	0.020
100	U5-012	1.115	1.125	-0.010
100	U5-013	1.125	1.115	0.010
100	U6-009	1.120	1.130	-0.010
100	U6-010	1.130	1.125	0.005
100	U7-001	1.125	1.120	0.005
100	U7-005	1.125	1.125	0.000
100	U7-015	1.125	1.125	0.000
100	U8-001	1.110	1.120	-0.010
100	U9-002A	1.110	1.135	-0.025
100	U9-002C	1.110	1.110	0.000
150	1	1.125	1.130	-0.005
150	26	1.130	1.130	0.000
150	28	1.135	1.125	0.010
150	56	1.130	1.135	-0.005
150	U12-005	1.105	1.100	0.005
	Max	1.140	1.140	0.025
	Average	1.124	1.122	0.001
	Min	1.100	1.100	-0.025
	Std Dev	0.009	0.010	0.010



EM D 21 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

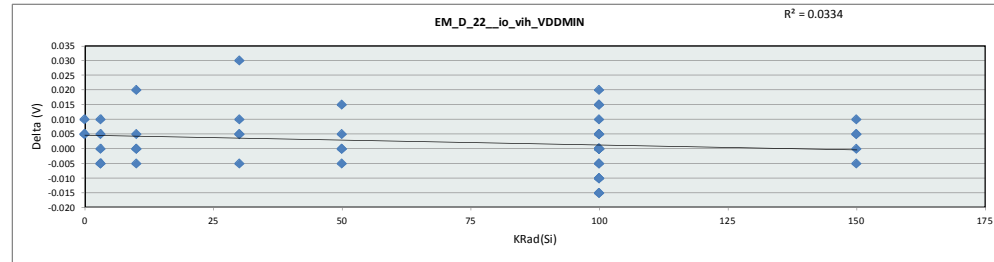
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.125	1.110	1.115	1.100	1.110	1.100	1.100
Average	1.128	1.125	1.122	1.119	1.125	1.121	1.124
Max	1.130	1.135	1.135	1.135	1.135	1.140	1.135
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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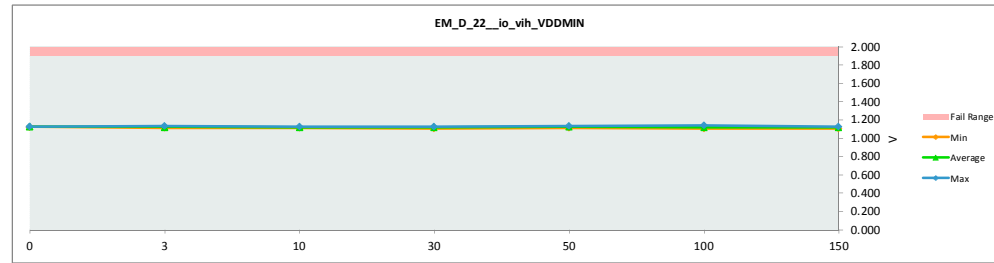
EM D 22 io vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.135	1.130	0.005
0	Corr-15	1.135	1.125	0.010
0	Corr-20	1.130	1.125	0.005
3	16	1.130	1.135	-0.005
3	18A	1.130	1.125	0.005
3	22	1.130	1.130	0.000
3	53	1.130	1.120	0.010
3	U1-013	1.110	1.115	-0.005
10	21A	1.135	1.115	0.020
10	32	1.125	1.125	0.000
10	48	1.135	1.130	0.005
10	8	1.120	1.125	-0.005
10	U3-012	1.115	1.115	0.000
30	21B	1.125	1.130	-0.005
30	30	1.135	1.125	0.010
30	36	1.135	1.130	0.005
30	4	1.140	1.110	0.030
30	U10-003	1.110	1.105	0.005
50	12	1.130	1.135	-0.005
50	18B	1.130	1.125	0.005
50	25	1.130	1.115	0.015
50	33	1.135	1.135	0.000
50	U5-002	1.120	1.120	0.000
100	Corr-035	1.130	1.120	0.010
100	Corr-34	1.130	1.130	0.000
100	U1-006A	1.120	1.130	-0.010
100	U1-006D	1.125	1.120	0.005
100	U1-008	1.125	1.135	-0.010
100	U11-004	1.110	1.115	-0.005
100	U2-002	1.125	1.120	0.005
100	U2-005	1.120	1.120	0.000
100	U2-012	1.110	1.110	0.000
100	U2-014	1.125	1.110	0.015
100	U3-004	1.120	1.120	0.000
100	U3-004	1.115	1.115	0.000
100	U3-016	1.115	1.115	0.000
100	U4-003	1.130	1.125	0.005
100	U4-007	1.115	1.125	-0.010
100	U4-009	1.125	1.140	-0.015
100	U5-008	1.120	1.120	0.000
100	U5-008	1.120	1.105	0.015
100	U5-012	1.120	1.120	0.000
100	U5-013	1.130	1.110	0.020
100	U6-009	1.120	1.130	-0.010
100	U6-010	1.125	1.125	0.000
100	U7-001	1.125	1.120	0.005
100	U7-005	1.125	1.125	0.000
100	U7-015	1.120	1.120	0.000
100	U8-001	1.115	1.120	-0.005
100	U9-002A	1.120	1.135	-0.015
100	U9-002C	1.110	1.110	0.000
150	1	1.135	1.130	0.005
150	26	1.125	1.130	-0.005
150	28	1.125	1.125	0.000
150	56	1.135	1.125	0.010
150	U12-005	1.110	1.105	0.005
	Max	1.140	1.140	0.030
	Average	1.124	1.122	0.002
	Min	1.110	1.105	-0.015
	Std Dev	0.008	0.008	0.009



EM D 22 io vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.125	1.115	1.115	1.105	1.115	1.105	1.105
Average	1.127	1.125	1.122	1.120	1.126	1.121	1.123
Max	1.130	1.135	1.130	1.130	1.135	1.140	1.130
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

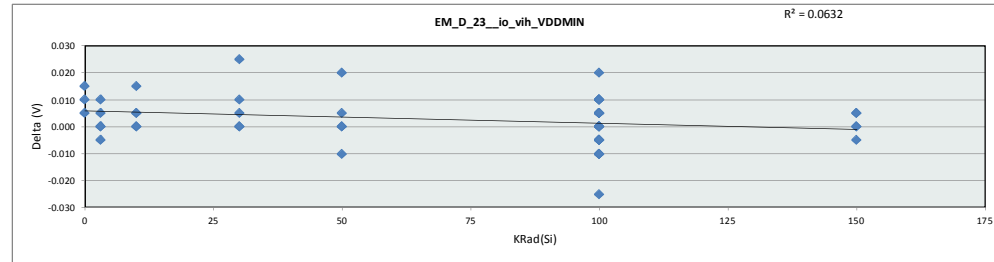




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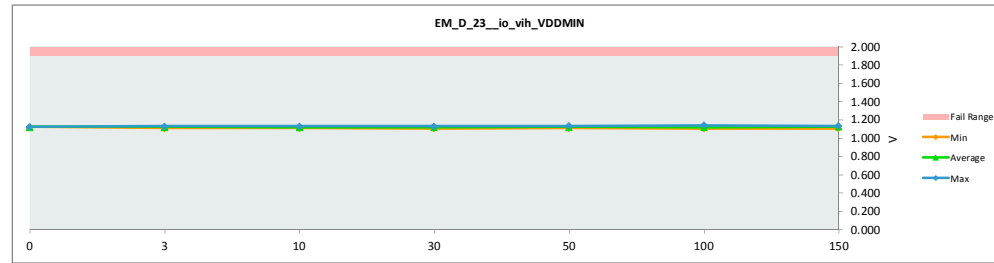
EM D 23 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.140	1.125	0.015
0	Corr-15	1.135	1.125	0.010
0	Corr-20	1.130	1.125	0.005
3	16	1.130	1.130	0.000
3	18A	1.135	1.125	0.010
3	22	1.130	1.130	0.000
3	53	1.130	1.125	0.005
3	U1-013	1.105	1.110	-0.005
10	21A	1.130	1.115	0.015
10	32	1.130	1.130	0.000
10	48	1.130	1.130	0.000
10	8	1.125	1.120	0.005
10	U3-012	1.115	1.110	0.005
30	21B	1.130	1.130	0.000
30	30	1.130	1.120	0.010
30	36	1.130	1.130	0.000
30	4	1.135	1.110	0.025
30	U10-003	1.110	1.105	0.005
50	12	1.135	1.130	0.005
50	18B	1.130	1.130	0.000
50	25	1.130	1.110	0.020
50	33	1.125	1.135	-0.010
50	U5-002	1.120	1.120	0.000
100	Corr-035	1.130	1.125	0.005
100	Corr-34	1.125	1.130	-0.005
100	U1-006A	1.120	1.125	-0.005
100	U1-006D	1.125	1.120	0.005
100	U1-008	1.120	1.125	-0.005
100	U11-004	1.105	1.115	-0.010
100	U2-002	1.125	1.115	0.010
100	U2-005	1.115	1.115	0.000
100	U2-012	1.120	1.110	0.010
100	U2-014	1.125	1.105	0.020
100	U3-004	1.130	1.125	0.005
100	U3-004	1.110	1.110	0.000
100	U3-016	1.115	1.115	0.000
100	U4-003	1.135	1.130	0.005
100	U4-007	1.115	1.125	-0.010
100	U4-009	1.125	1.135	-0.010
100	U5-008	1.115	1.120	-0.005
100	U5-008	1.115	1.105	0.010
100	U5-012	1.120	1.120	0.000
100	U5-013	1.125	1.115	0.010
100	U6-009	1.115	1.120	-0.005
100	U6-010	1.125	1.120	0.005
100	U7-001	1.120	1.110	0.010
100	U7-005	1.120	1.115	0.005
100	U7-015	1.115	1.125	-0.010
100	U8-001	1.115	1.115	0.000
100	U9-002A	1.115	1.140	-0.025
100	U9-002C	1.110	1.105	0.005
150	1	1.130	1.135	-0.005
150	26	1.130	1.130	0.000
150	28	1.130	1.130	0.000
150	56	1.135	1.130	0.005
150	U12-005	1.110	1.105	0.005
	Max	1.140	1.140	0.025
	Average	1.124	1.121	0.002
	Min	1.105	1.105	-0.025
	Std Dev	0.009	0.009	0.009



EM D 23 io_vih_VDDMIN	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	1.9 V
Min Limit	3 V

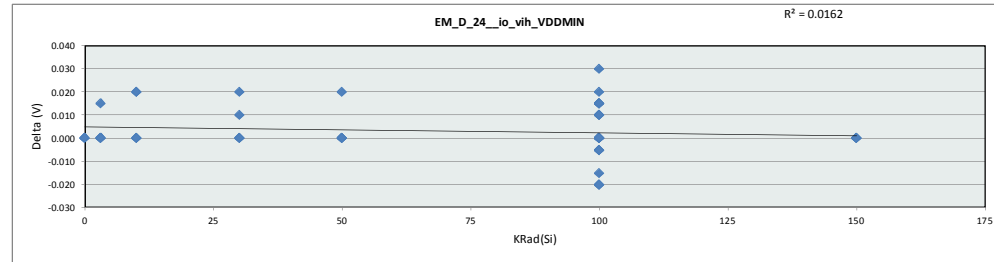
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.125	1.110	1.110	1.105	1.110	1.105	1.105
Average	1.125	1.124	1.121	1.119	1.125	1.119	1.126
Max	1.125	1.130	1.130	1.130	1.135	1.140	1.135
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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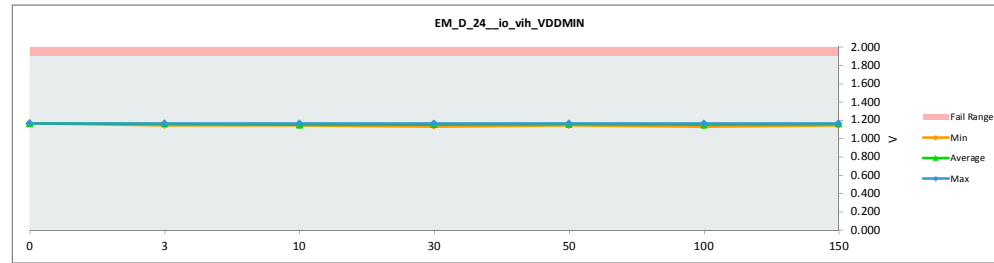
EM D 24 io vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.160	1.145	0.015
10	21A	1.165	1.145	0.020
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.145	0.020
10	U3-012	1.145	1.145	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.145	0.020
30	U10-003	1.145	1.135	0.010
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.145	0.020
50	33	1.165	1.165	0.000
50	U5-002	1.160	1.160	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.145	1.165	-0.020
100	U1-006D	1.160	1.145	0.015
100	U1-008	1.145	1.165	-0.020
100	U11-004	1.145	1.145	0.000
100	U2-002	1.145	1.145	0.000
100	U2-005	1.145	1.145	0.000
100	U2-012	1.165	1.145	0.020
100	U2-014	1.165	1.135	0.030
100	U3-004	1.165	1.165	0.000
100	U3-004	1.140	1.145	-0.005
100	U3-016	1.145	1.135	0.010
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.160	1.145	0.015
100	U5-008	1.145	1.135	0.010
100	U5-012	1.145	1.160	-0.015
100	U5-013	1.160	1.145	0.015
100	U6-009	1.160	1.165	-0.005
100	U6-010	1.160	1.145	0.015
100	U7-001	1.145	1.145	0.000
100	U7-005	1.160	1.145	0.015
100	U7-015	1.160	1.165	-0.005
100	U8-001	1.145	1.145	0.000
100	U9-002A	1.145	1.165	-0.020
100	U9-002C	1.145	1.135	0.010
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.145	1.145	0.000
	Max	1.165	1.165	0.030
	Average	1.158	1.155	0.003
	Min	1.140	1.135	-0.020
	Std Dev	0.009	0.011	0.010



EM D 24 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

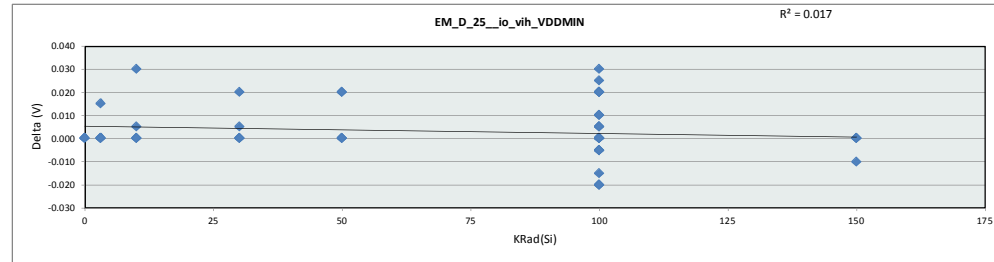
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.145	1.145	1.135	1.145	1.135	1.145
Average	1.165	1.161	1.153	1.155	1.160	1.152	1.161
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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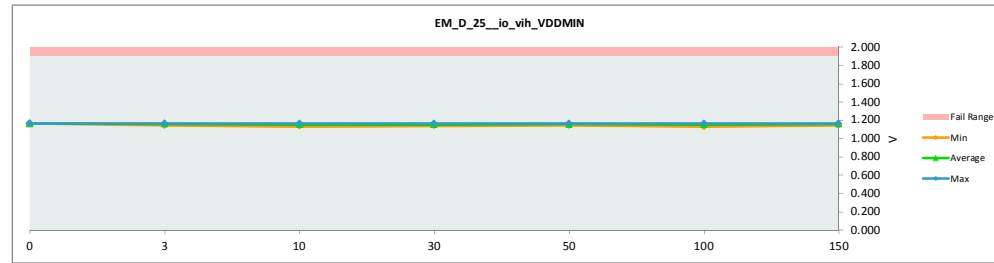
EM D 25 io vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.160	1.145	0.015
10	21A	1.165	1.135	0.030
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.160	0.005
10	U3-012	1.145	1.145	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.145	0.020
30	U10-003	1.145	1.140	0.005
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.145	0.020
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.145	0.020
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.145	1.165	-0.020
100	U1-006D	1.165	1.160	0.005
100	U1-008	1.145	1.165	-0.020
100	U11-004	1.145	1.145	0.000
100	U2-002	1.165	1.160	0.005
100	U2-005	1.145	1.135	0.010
100	U2-012	1.145	1.145	0.000
100	U2-014	1.160	1.135	0.025
100	U3-004	1.165	1.165	0.000
100	U3-004	1.145	1.135	0.010
100	U3-016	1.165	1.145	0.020
100	U4-003	1.165	1.165	0.000
100	U4-007	1.160	1.165	-0.005
100	U4-009	1.160	1.165	-0.005
100	U5-008	1.145	1.160	-0.015
100	U5-008	1.160	1.130	0.030
100	U5-012	1.160	1.160	0.000
100	U5-013	1.165	1.145	0.020
100	U6-009	1.160	1.165	-0.005
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.145	0.020
100	U7-005	1.165	1.160	0.005
100	U7-015	1.165	1.145	0.020
100	U8-001	1.160	1.165	-0.005
100	U9-002A	1.145	1.165	-0.020
100	U9-002C	1.135	1.135	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.135	1.145	-0.010
	Max	1.165	1.165	0.030
	Average	1.160	1.156	0.003
	Min	1.135	1.130	-0.020
	Std Dev	0.009	0.011	0.011



EM D 25 io vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

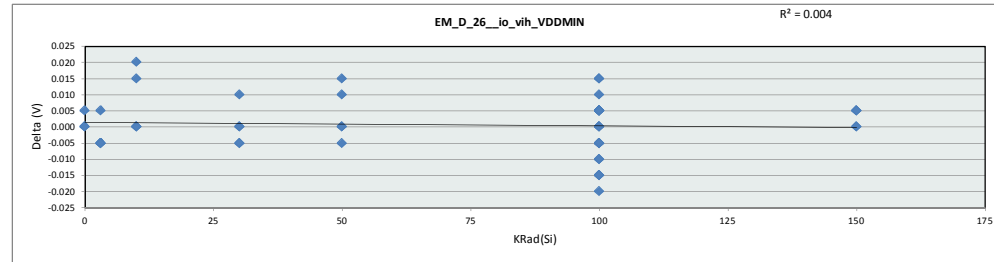
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.145	1.135	1.140	1.145	1.130	1.145
Average	1.165	1.161	1.154	1.156	1.157	1.154	1.161
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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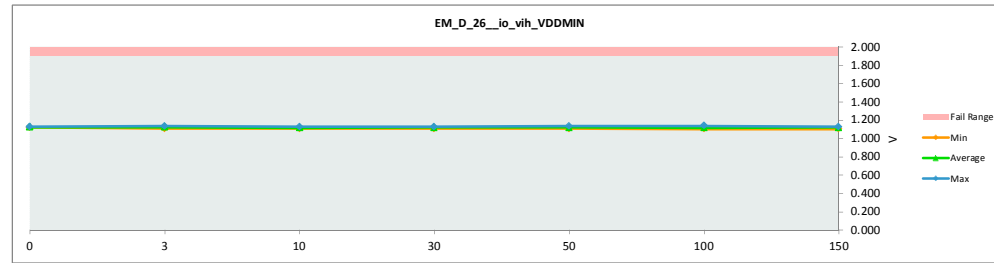
EM D 26 io vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.125	1.125	0.000
0	Corr-15	1.135	1.130	0.005
0	Corr-20	1.125	1.125	0.000
3	16	1.125	1.130	-0.005
3	18A	1.125	1.130	-0.005
3	22	1.125	1.130	-0.005
3	53	1.130	1.135	-0.005
3	U1-013	1.115	1.110	0.005
10	21A	1.135	1.115	0.020
10	32	1.130	1.130	0.000
10	48	1.125	1.125	0.000
10	8	1.135	1.120	0.015
10	U3-012	1.110	1.110	0.000
30	21B	1.125	1.125	0.000
30	30	1.125	1.125	0.000
30	36	1.125	1.130	-0.005
30	4	1.125	1.115	0.010
30	U10-003	1.105	1.110	-0.005
50	12	1.130	1.120	0.010
50	18B	1.125	1.125	0.000
50	25	1.125	1.110	0.015
50	33	1.130	1.135	-0.005
50	U5-002	1.115	1.115	0.000
100	Corr-035	1.130	1.140	-0.010
100	Corr-34	1.130	1.130	0.000
100	U1-006A	1.120	1.125	-0.005
100	U1-006D	1.125	1.125	0.000
100	U1-008	1.120	1.135	-0.015
100	U11-004	1.110	1.115	-0.005
100	U2-002	1.115	1.120	-0.005
100	U2-005	1.110	1.115	-0.005
100	U2-012	1.115	1.110	0.005
100	U2-014	1.125	1.110	0.015
100	U3-004	1.125	1.120	0.005
100	U3-004	1.110	1.110	0.000
100	U3-016	1.120	1.110	0.010
100	U4-003	1.125	1.120	0.005
100	U4-007	1.110	1.125	-0.015
100	U4-009	1.120	1.125	-0.005
100	U5-008	1.115	1.110	0.005
100	U5-008	1.110	1.105	0.005
100	U5-012	1.120	1.115	0.005
100	U5-013	1.125	1.110	0.015
100	U6-009	1.115	1.130	-0.015
100	U6-010	1.120	1.115	0.005
100	U7-001	1.120	1.115	0.005
100	U7-005	1.125	1.120	0.005
100	U7-015	1.125	1.120	0.005
100	U8-001	1.110	1.120	-0.010
100	U9-002A	1.110	1.130	-0.020
100	U9-002C	1.110	1.110	0.000
150	1	1.125	1.125	0.000
150	26	1.130	1.125	0.005
150	28	1.135	1.130	0.005
150	56	1.130	1.130	0.000
150	U12-005	1.110	1.105	0.005
	Max	1.135	1.140	0.020
	Average	1.122	1.121	0.001
	Min	1.105	1.105	-0.020
	Std Dev	0.008	0.009	0.008



EM D 26 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

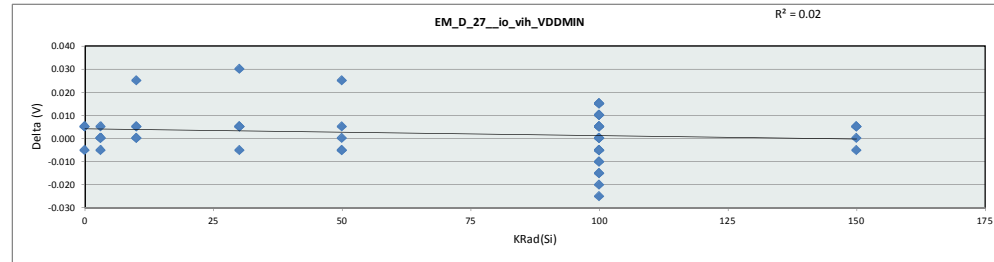
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.125	1.110	1.110	1.110	1.110	1.105	1.105
Average	1.127	1.127	1.120	1.121	1.121	1.119	1.123
Max	1.130	1.135	1.130	1.130	1.135	1.140	1.130
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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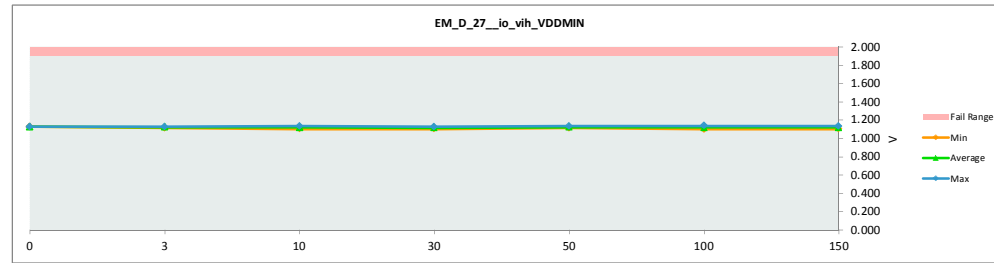
EM D 27 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.135	1.130	0.005
0	Corr-15	1.135	1.130	0.005
0	Corr-20	1.125	1.130	-0.005
3	16	1.130	1.130	0.000
3	18A	1.125	1.130	-0.005
3	22	1.130	1.130	0.000
3	53	1.130	1.125	0.005
3	U1-013	1.115	1.115	0.000
10	21A	1.130	1.105	0.025
10	32	1.135	1.135	0.000
10	48	1.135	1.130	0.005
10	8	1.125	1.120	0.005
10	U3-012	1.110	1.110	0.000
30	21B	1.130	1.125	0.005
30	30	1.135	1.130	0.005
30	36	1.130	1.125	0.005
30	4	1.135	1.105	0.030
30	U10-003	1.105	1.110	-0.005
50	12	1.135	1.130	0.005
50	18B	1.130	1.130	0.000
50	25	1.140	1.115	0.025
50	33	1.130	1.135	-0.005
50	U5-002	1.115	1.120	-0.005
100	Corr-035	1.135	1.125	0.010
100	Corr-34	1.135	1.130	0.005
100	U1-006A	1.110	1.125	-0.015
100	U1-006D	1.125	1.125	0.000
100	U1-008	1.120	1.130	-0.010
100	U11-004	1.110	1.115	-0.005
100	U2-002	1.130	1.120	0.010
100	U2-005	1.125	1.115	0.010
100	U2-012	1.115	1.110	0.005
100	U2-014	1.120	1.105	0.015
100	U3-004	1.125	1.125	0.000
100	U3-004	1.115	1.120	-0.005
100	U3-016	1.110	1.110	0.000
100	U4-003	1.135	1.130	0.005
100	U4-007	1.115	1.135	-0.020
100	U4-009	1.125	1.135	-0.010
100	U5-008	1.120	1.125	-0.005
100	U5-008	1.115	1.100	0.015
100	U5-012	1.115	1.115	0.000
100	U5-013	1.125	1.110	0.015
100	U6-009	1.115	1.130	-0.015
100	U6-010	1.130	1.125	0.005
100	U7-001	1.125	1.110	0.015
100	U7-005	1.135	1.130	0.005
100	U7-015	1.125	1.115	0.010
100	U8-001	1.120	1.125	-0.005
100	U9-002A	1.115	1.140	-0.025
100	U9-002C	1.110	1.115	-0.005
150	1	1.130	1.125	0.005
150	26	1.135	1.130	0.005
150	28	1.135	1.130	0.005
150	56	1.130	1.135	-0.005
150	U12-005	1.105	1.105	0.000
	Max	1.140	1.140	0.030
	Average	1.125	1.123	0.002
	Min	1.105	1.100	-0.025
	Std Dev	0.009	0.010	0.010



EM D 27 io_vih_VDDMIN	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	1.9 V
Min Limit	3 V

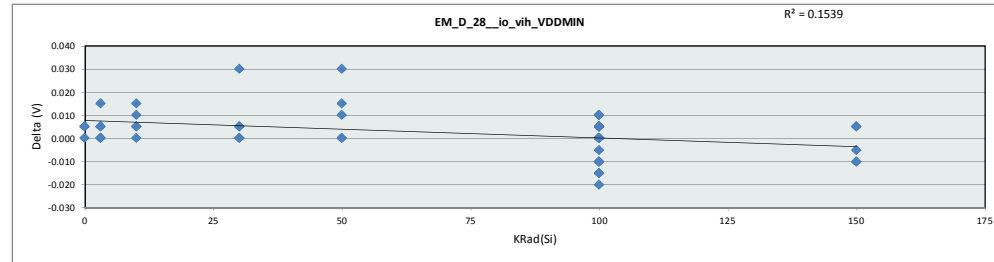
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.130	1.115	1.105	1.105	1.115	1.100	1.105
Average	1.130	1.126	1.120	1.119	1.126	1.121	1.125
Max	1.130	1.130	1.135	1.130	1.135	1.140	1.135
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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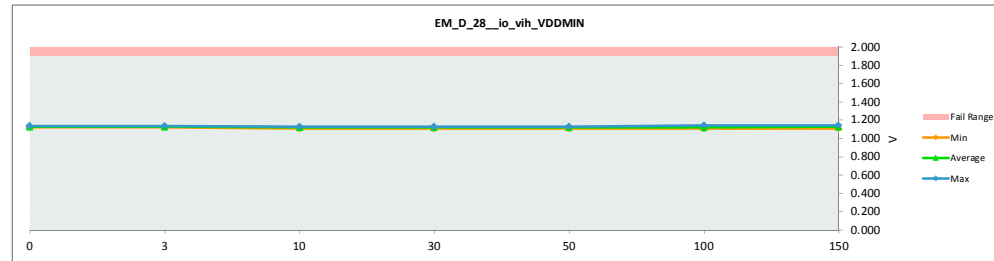
EM D 28 io vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.140	1.135	0.005
0	Corr-15	1.130	1.125	0.005
0	Corr-20	1.130	1.130	0.000
3	16	1.140	1.135	0.005
3	18A	1.140	1.125	0.015
3	22	1.135	1.130	0.005
3	53	1.135	1.135	0.000
3	U1-013	1.120	1.120	0.000
10	21A	1.125	1.120	0.005
10	32	1.130	1.130	0.000
10	48	1.135	1.130	0.005
10	8	1.140	1.125	0.015
10	U3-012	1.120	1.110	0.010
30	21B	1.130	1.130	0.000
30	30	1.130	1.125	0.005
30	36	1.135	1.130	0.005
30	4	1.140	1.110	0.030
30	U10-003	1.110	1.110	0.000
50	12	1.140	1.125	0.015
50	18B	1.120	1.120	0.000
50	25	1.140	1.110	0.030
50	33	1.140	1.130	0.010
50	U5-002	1.120	1.120	0.000
100	Corr-035	1.140	1.135	0.005
100	Corr-34	1.130	1.140	-0.010
100	U1-006A	1.125	1.125	0.000
100	U1-006D	1.130	1.125	0.005
100	U1-008	1.125	1.125	0.000
100	U11-004	1.115	1.115	0.000
100	U2-002	1.125	1.120	0.005
100	U2-005	1.120	1.125	-0.005
100	U2-012	1.120	1.120	0.000
100	U2-014	1.125	1.115	0.010
100	U3-004	1.125	1.125	0.000
100	U3-004	1.120	1.120	0.000
100	U3-016	1.120	1.120	0.000
100	U4-003	1.135	1.130	0.005
100	U4-007	1.125	1.140	-0.015
100	U4-009	1.125	1.140	-0.015
100	U5-008	1.115	1.125	-0.010
100	U5-008	1.110	1.110	0.000
100	U5-012	1.120	1.120	0.000
100	U5-013	1.125	1.115	0.010
100	U6-009	1.125	1.135	-0.010
100	U6-010	1.130	1.125	0.005
100	U7-001	1.125	1.125	0.000
100	U7-005	1.125	1.120	0.005
100	U7-015	1.125	1.125	0.000
100	U8-001	1.125	1.120	0.005
100	U9-002A	1.120	1.140	-0.020
100	U9-002C	1.120	1.110	0.010
150	1	1.130	1.140	-0.010
150	26	1.125	1.130	-0.005
150	28	1.130	1.140	-0.010
150	56	1.135	1.130	0.005
150	U12-005	1.110	1.105	0.005
	Max	1.140	1.140	0.030
	Average	1.127	1.125	0.002
	Min	1.110	1.105	-0.020
	Std Dev	0.008	0.009	0.009



EM D 28 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

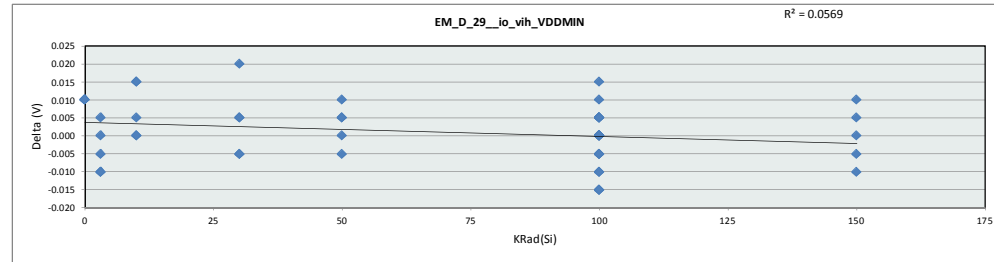
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.125	1.120	1.110	1.110	1.110	1.110	1.105
Average	1.130	1.129	1.123	1.121	1.121	1.121	1.129
Max	1.135	1.135	1.130	1.130	1.130	1.140	1.140
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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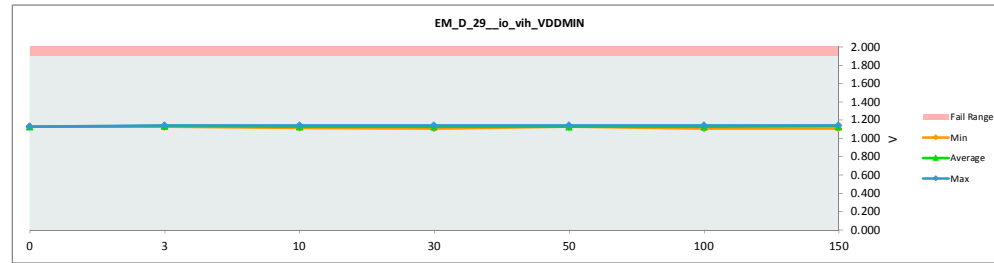
EM D 29 io vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.140	1.130	0.010
0	Corr-15	1.140	1.130	0.010
0	Corr-20	1.140	1.130	0.010
3	16	1.130	1.140	-0.010
3	18A	1.135	1.130	-0.005
3	22	1.130	1.140	-0.010
3	53	1.140	1.140	0.000
3	U1-013	1.120	1.125	-0.005
10	21A	1.135	1.120	0.015
10	32	1.140	1.140	0.000
10	48	1.135	1.130	0.005
10	8	1.140	1.125	0.015
10	U3-012	1.115	1.115	0.000
30	21B	1.130	1.135	-0.005
30	30	1.135	1.130	0.005
30	36	1.135	1.140	-0.005
30	4	1.140	1.120	0.020
30	U10-003	1.115	1.110	0.005
50	12	1.140	1.135	0.005
50	18B	1.130	1.125	0.005
50	25	1.135	1.125	0.010
50	33	1.135	1.140	-0.005
50	U5-002	1.125	1.125	0.000
100	Corr-035	1.140	1.140	0.000
100	Corr-34	1.135	1.135	0.000
100	U1-006A	1.125	1.140	-0.015
100	U1-006D	1.135	1.130	0.005
100	U1-008	1.135	1.135	0.000
100	U11-004	1.115	1.125	-0.010
100	U2-002	1.125	1.125	0.000
100	U2-005	1.125	1.130	-0.005
100	U2-012	1.125	1.125	0.000
100	U2-014	1.125	1.110	0.015
100	U3-004	1.130	1.130	0.000
100	U3-004	1.115	1.125	-0.010
100	U3-016	1.125	1.120	0.005
100	U4-003	1.140	1.135	0.005
100	U4-007	1.130	1.135	-0.005
100	U4-009	1.125	1.140	-0.015
100	U5-008	1.125	1.125	0.000
100	U5-008	1.120	1.120	0.000
100	U5-012	1.125	1.125	0.000
100	U5-013	1.130	1.120	0.010
100	U6-009	1.125	1.130	-0.005
100	U6-010	1.140	1.140	0.000
100	U7-001	1.130	1.125	0.005
100	U7-005	1.135	1.130	0.005
100	U7-015	1.130	1.125	0.005
100	U8-001	1.125	1.125	0.000
100	U9-002A	1.125	1.140	-0.015
100	U9-002C	1.110	1.110	0.000
150	1	1.140	1.135	0.005
150	26	1.135	1.135	0.000
150	28	1.130	1.140	-0.010
150	56	1.135	1.140	-0.005
150	U12-005	1.120	1.110	0.010
	Max	1.140	1.140	0.020
	Average	1.130	1.129	0.001
	Min	1.110	1.110	-0.015
	Std Dev	0.008	0.009	0.008



EM D 29 io vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

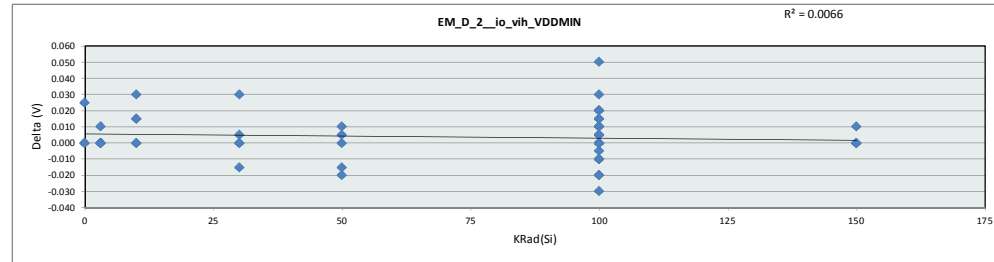
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.130	1.125	1.115	1.110	1.125	1.110	1.110
Average	1.130	1.135	1.126	1.127	1.130	1.128	1.132
Max	1.130	1.140	1.140	1.140	1.140	1.140	1.140
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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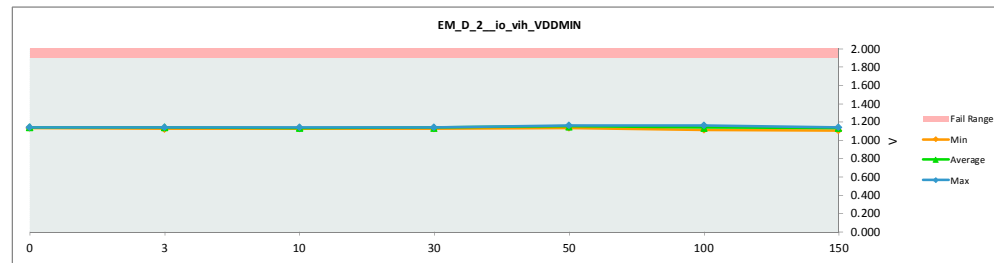
EM D 2 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.145	1.145	0.000
0	Corr-15	1.160	1.135	0.025
0	Corr-20	1.145	1.145	0.000
3	16	1.145	1.145	0.000
3	18A	1.145	1.145	0.000
3	22	1.145	1.145	0.000
3	53	1.145	1.145	0.000
3	U1-013	1.135	1.125	0.010
10	21A	1.165	1.135	0.030
10	32	1.145	1.145	0.000
10	48	1.160	1.145	0.015
10	8	1.145	1.130	0.015
10	U3-012	1.135	1.135	0.000
30	21B	1.145	1.145	0.000
30	30	1.145	1.140	0.005
30	36	1.145	1.145	0.000
30	4	1.165	1.135	0.030
30	U10-003	1.115	1.130	-0.015
50	12	1.145	1.145	0.000
50	18B	1.165	1.160	0.005
50	25	1.145	1.165	-0.020
50	33	1.145	1.160	-0.015
50	U5-002	1.145	1.135	0.010
100	Corr-035	1.160	1.145	0.015
100	Corr-34	1.145	1.145	0.000
100	U1-006A	1.135	1.145	-0.010
100	U1-006D	1.145	1.145	0.000
100	U1-008	1.145	1.165	-0.020
100	U11-004	1.135	1.115	0.020
100	U2-002	1.135	1.130	0.005
100	U2-005	1.145	1.135	0.010
100	U2-012	1.130	1.135	-0.005
100	U2-014	1.145	1.115	0.030
100	U3-004	1.145	1.145	0.000
100	U3-004	1.135	1.135	0.000
100	U3-016	1.135	1.130	0.005
100	U4-003	1.145	1.135	0.010
100	U4-007	1.145	1.145	0.000
100	U4-009	1.145	1.165	-0.020
100	U5-008	1.135	1.130	0.005
100	U5-008	1.165	1.115	0.050
100	U5-012	1.135	1.135	0.000
100	U5-013	1.135	1.115	0.020
100	U6-009	1.165	1.145	0.020
100	U6-010	1.145	1.135	0.010
100	U7-001	1.135	1.165	-0.030
100	U7-005	1.160	1.145	0.015
100	U7-015	1.145	1.145	0.000
100	U8-001	1.130	1.140	-0.010
100	U9-002A	1.135	1.145	-0.010
100	U9-002C	1.115	1.125	-0.010
150	1	1.145	1.145	0.000
150	26	1.145	1.145	0.000
150	28	1.145	1.145	0.000
150	56	1.145	1.145	0.000
150	U12-005	1.115	1.105	0.010
	Max	1.165	1.165	0.050
	Average	1.144	1.140	0.004
	Min	1.115	1.105	-0.030
	Std Dev	0.011	0.013	0.014



EM D 2 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.135	1.125	1.130	1.130	1.135	1.115	1.105
Average	1.142	1.141	1.138	1.139	1.153	1.138	1.137
Max	1.145	1.145	1.145	1.145	1.165	1.165	1.145
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

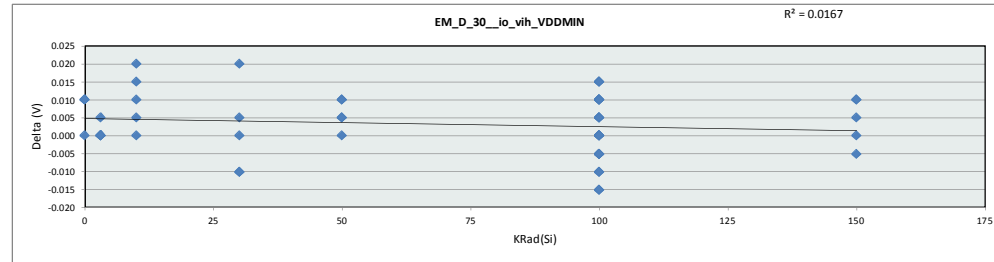




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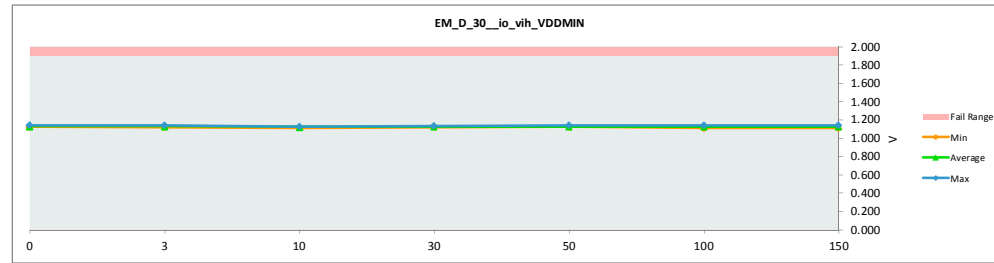
EM D 30 io vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.140	1.140	0.000
0	Corr-15	1.140	1.130	0.010
0	Corr-20	1.135	1.125	0.010
3	16	1.135	1.130	0.005
3	18A	1.130	1.130	0.000
3	22	1.140	1.140	0.000
3	53	1.140	1.140	0.000
3	U1-013	1.120	1.120	0.000
10	21A	1.140	1.120	0.020
10	32	1.135	1.130	0.005
10	48	1.130	1.130	0.000
10	8	1.140	1.125	0.015
10	U3-012	1.125	1.115	0.010
30	21B	1.125	1.135	-0.010
30	30	1.130	1.130	0.000
30	36	1.135	1.130	0.005
30	4	1.140	1.120	0.020
30	U10-003	1.110	1.120	-0.010
50	12	1.140	1.130	0.010
50	18B	1.135	1.130	0.005
50	25	1.135	1.125	0.010
50	33	1.140	1.140	0.000
50	U5-002	1.130	1.125	0.005
100	Corr-035	1.140	1.140	0.000
100	Corr-34	1.135	1.135	0.000
100	U1-006A	1.125	1.130	-0.005
100	U1-006D	1.125	1.125	0.000
100	U1-008	1.125	1.135	-0.010
100	U11-004	1.125	1.130	-0.005
100	U2-002	1.130	1.130	0.000
100	U2-005	1.120	1.125	-0.005
100	U2-012	1.125	1.120	0.005
100	U2-014	1.130	1.115	0.015
100	U3-004	1.140	1.130	0.010
100	U3-004	1.115	1.115	0.000
100	U3-016	1.125	1.120	0.005
100	U4-003	1.130	1.125	0.005
100	U4-007	1.125	1.130	-0.005
100	U4-009	1.130	1.140	-0.010
100	U5-008	1.125	1.125	0.000
100	U5-008	1.120	1.110	0.010
100	U5-012	1.135	1.125	0.010
100	U5-013	1.130	1.120	0.010
100	U6-009	1.125	1.140	-0.015
100	U6-010	1.130	1.125	0.005
100	U7-001	1.135	1.120	0.015
100	U7-005	1.140	1.130	0.010
100	U7-015	1.135	1.125	0.010
100	U8-001	1.125	1.130	-0.005
100	U9-002A	1.125	1.140	-0.015
100	U9-002C	1.125	1.110	0.015
150	1	1.135	1.130	0.005
150	26	1.135	1.140	-0.005
150	28	1.140	1.140	0.000
150	56	1.140	1.130	0.010
150	U12-005	1.120	1.110	0.010
	Max	1.140	1.140	0.020
	Average	1.131	1.128	0.003
	Min	1.110	1.110	-0.015
	Std Dev	0.007	0.008	0.008



EM D 30 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

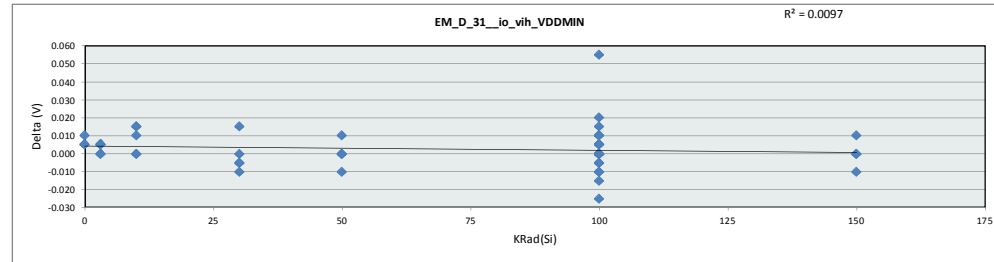
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.125	1.120	1.115	1.120	1.125	1.110	1.110
Average	1.132	1.132	1.124	1.127	1.130	1.127	1.130
Max	1.140	1.140	1.130	1.135	1.140	1.140	1.140
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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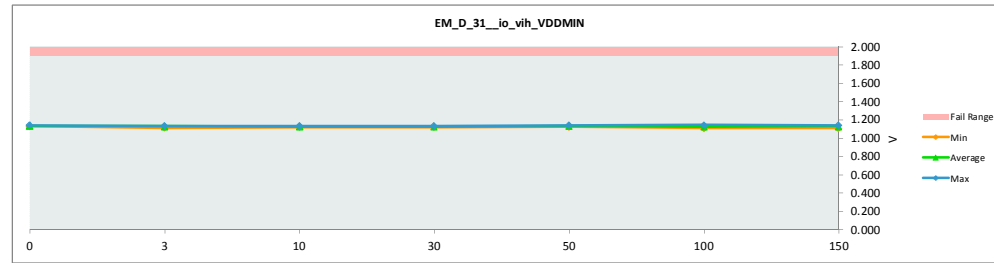
EM D 31 io vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.145	1.140	0.005
0	Corr-15	1.140	1.130	0.010
0	Corr-20	1.135	1.130	0.005
3	16	1.135	1.135	0.000
3	18A	1.140	1.135	0.005
3	22	1.140	1.135	0.005
3	53	1.135	1.135	0.000
3	U1-013	1.120	1.115	0.005
10	21A	1.135	1.120	0.015
10	32	1.135	1.135	0.000
10	48	1.140	1.130	0.010
10	8	1.140	1.125	0.015
10	U3-012	1.120	1.120	0.000
30	21B	1.130	1.130	0.000
30	30	1.130	1.135	-0.005
30	36	1.130	1.135	-0.005
30	4	1.140	1.125	0.015
30	U10-003	1.110	1.120	-0.010
50	12	1.135	1.125	0.010
50	18B	1.140	1.140	0.000
50	25	1.135	1.135	0.000
50	33	1.130	1.140	-0.010
50	U5-002	1.125	1.125	0.000
100	Corr-035	1.135	1.140	-0.005
100	Corr-34	1.135	1.135	0.000
100	U1-006A	1.125	1.125	0.000
100	U1-006D	1.130	1.125	0.005
100	U1-008	1.125	1.135	-0.010
100	U11-004	1.125	1.120	0.005
100	U2-002	1.125	1.125	0.000
100	U2-005	1.125	1.125	0.000
100	U2-012	1.120	1.120	0.000
100	U2-014	1.130	1.110	0.020
100	U3-004	1.135	1.125	0.010
100	U3-004	1.120	1.120	0.000
100	U3-016	1.130	1.120	0.010
100	U4-003	1.135	1.130	0.005
100	U4-007	1.125	1.135	-0.010
100	U4-009	1.125	1.140	-0.015
100	U5-008	1.125	1.125	0.000
100	U5-008	1.165	1.110	0.055
100	U5-012	1.125	1.125	0.000
100	U5-013	1.125	1.110	0.015
100	U6-009	1.130	1.130	0.000
100	U6-010	1.130	1.130	0.000
100	U7-001	1.130	1.130	0.000
100	U7-005	1.135	1.125	0.010
100	U7-015	1.130	1.125	0.005
100	U8-001	1.120	1.125	-0.005
100	U9-002A	1.120	1.145	-0.025
100	U9-002C	1.115	1.115	0.000
150	1	1.130	1.140	-0.010
150	26	1.140	1.130	0.010
150	28	1.135	1.135	0.000
150	56	1.135	1.135	0.000
150	U12-005	1.110	1.110	0.000
	Max	1.165	1.145	0.055
	Average	1.131	1.128	0.002
	Min	1.110	1.110	-0.025
	Std Dev	0.009	0.009	0.011



EM D 31 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

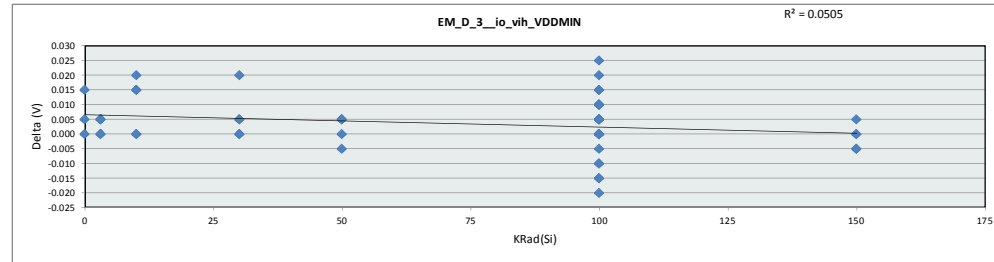
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.130	1.115	1.120	1.120	1.125	1.110	1.110
Average	1.133	1.131	1.126	1.129	1.133	1.126	1.130
Max	1.140	1.135	1.135	1.135	1.140	1.145	1.140
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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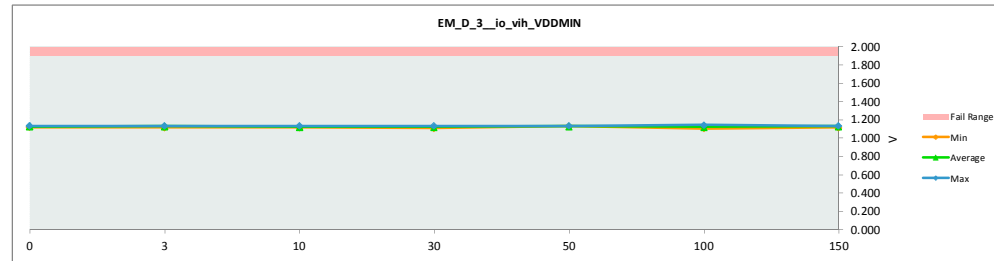
EM D 3 io VIH VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.135	1.135	0.000
0	Corr-15	1.135	1.120	0.015
0	Corr-20	1.135	1.130	0.005
3	16	1.135	1.130	0.005
3	18A	1.135	1.130	0.005
3	22	1.135	1.135	0.000
3	53	1.135	1.135	0.000
3	U1-013	1.120	1.115	0.005
10	21A	1.135	1.120	0.015
10	32	1.130	1.130	0.000
10	48	1.135	1.135	0.000
10	8	1.135	1.115	0.020
10	U3-012	1.130	1.115	0.015
30	21B	1.130	1.130	0.000
30	30	1.135	1.130	0.005
30	36	1.135	1.135	0.000
30	4	1.135	1.115	0.020
30	U10-003	1.115	1.110	0.005
50	12	1.135	1.130	0.005
50	18B	1.135	1.130	0.005
50	25	1.135	1.130	0.005
50	33	1.130	1.135	-0.005
50	U5-002	1.130	1.130	0.000
100	Corr-035	1.135	1.135	0.000
100	Corr-34	1.135	1.135	0.000
100	U1-006A	1.130	1.120	0.010
100	U1-006D	1.135	1.130	0.005
100	U1-008	1.135	1.135	0.000
100	U11-004	1.115	1.115	0.000
100	U2-002	1.130	1.120	0.010
100	U2-005	1.120	1.130	-0.010
100	U2-012	1.120	1.120	0.000
100	U2-014	1.120	1.105	0.015
100	U3-004	1.130	1.120	0.010
100	U3-004	1.120	1.115	0.005
100	U3-016	1.120	1.115	0.005
100	U4-003	1.135	1.130	0.005
100	U4-007	1.130	1.135	-0.005
100	U4-009	1.135	1.130	0.005
100	U5-008	1.120	1.120	0.000
100	U5-008	1.130	1.110	0.020
100	U5-012	1.120	1.120	0.000
100	U5-013	1.120	1.115	0.005
100	U6-009	1.145	1.120	0.025
100	U6-010	1.130	1.120	0.010
100	U7-001	1.130	1.145	-0.015
100	U7-005	1.130	1.120	0.010
100	U7-015	1.130	1.115	0.015
100	U8-001	1.115	1.125	-0.010
100	U9-002A	1.115	1.135	-0.020
100	U9-002C	1.105	1.120	-0.015
150	1	1.130	1.135	-0.005
150	26	1.135	1.135	0.000
150	28	1.130	1.135	-0.005
150	56	1.135	1.130	0.005
150	U12-005	1.115	1.115	0.000
	Max	1.145	1.145	0.025
	Average	1.129	1.125	0.004
	Min	1.105	1.105	-0.020
	Std Dev	0.008	0.009	0.009



EM D 3 io VIH VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

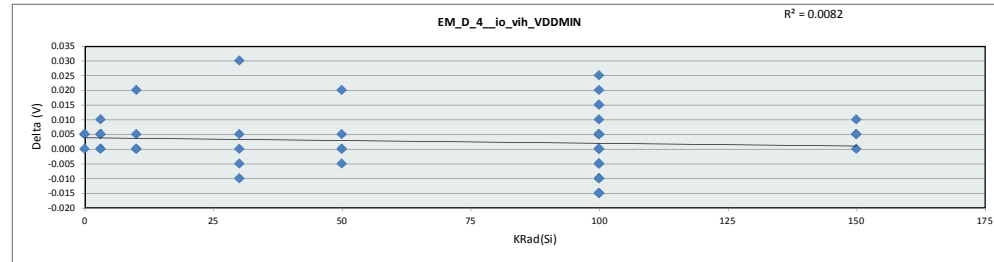
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.120	1.115	1.115	1.110	1.130	1.105	1.115
Average	1.128	1.129	1.123	1.124	1.131	1.123	1.130
Max	1.135	1.135	1.135	1.135	1.135	1.145	1.135
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



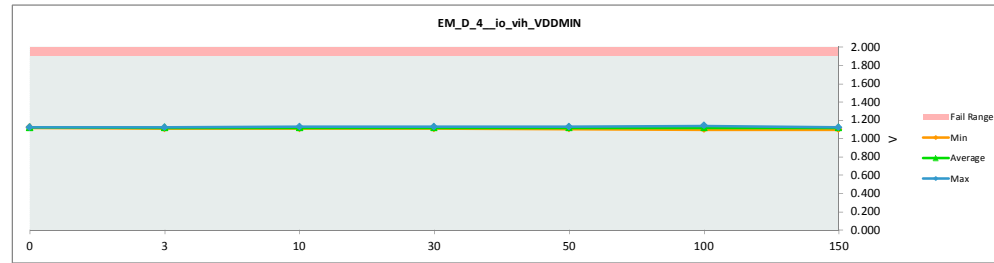
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EM D 4 io_vih_VDDMIN			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.125	1.125	0.000
0	Corr-15	1.125	1.120	0.005
0	Corr-20	1.130	1.125	0.005
3	16	1.135	1.125	0.010
3	18A	1.125	1.125	0.000
3	22	1.125	1.125	0.000
3	53	1.125	1.120	0.005
3	U1-013	1.115	1.110	0.005
10	21A	1.130	1.110	0.020
10	32	1.130	1.130	0.000
10	48	1.125	1.125	0.000
10	8	1.125	1.120	0.005
10	U3-012	1.110	1.110	0.000
30	21B	1.125	1.125	0.000
30	30	1.130	1.125	0.005
30	36	1.125	1.130	-0.005
30	4	1.140	1.110	0.030
30	U10-003	1.100	1.110	-0.010
50	12	1.130	1.125	0.005
50	18B	1.125	1.125	0.000
50	25	1.125	1.105	0.020
50	33	1.125	1.130	-0.005
50	U5-002	1.120	1.120	0.000
100	Corr-035	1.125	1.120	0.005
100	Corr-34	1.130	1.135	-0.005
100	U1-006A	1.110	1.125	-0.015
100	U1-006D	1.125	1.120	0.005
100	U1-008	1.125	1.130	-0.005
100	U11-004	1.115	1.110	0.005
100	U2-002	1.120	1.115	0.005
100	U2-005	1.120	1.120	0.000
100	U2-012	1.110	1.110	0.000
100	U2-014	1.125	1.100	0.025
100	U3-004	1.125	1.120	0.005
100	U3-004	1.120	1.110	0.010
100	U3-016	1.115	1.110	0.005
100	U4-003	1.125	1.120	0.005
100	U4-007	1.110	1.125	-0.015
100	U4-009	1.125	1.140	-0.015
100	U5-008	1.105	1.115	-0.010
100	U5-008	1.130	1.110	0.020
100	U5-012	1.115	1.115	0.000
100	U5-013	1.125	1.110	0.015
100	U6-009	1.110	1.125	-0.015
100	U6-010	1.125	1.125	0.000
100	U7-001	1.120	1.105	0.015
100	U7-005	1.125	1.120	0.005
100	U7-015	1.125	1.120	0.005
100	U8-001	1.115	1.120	-0.005
100	U9-002A	1.115	1.125	-0.010
100	U9-002C	1.105	1.115	-0.010
150	1	1.130	1.125	0.005
150	26	1.130	1.125	0.005
150	28	1.125	1.125	0.000
150	56	1.130	1.125	0.005
150	U12-005	1.110	1.100	0.010
	Max	1.140	1.140	0.030
	Average	1.122	1.119	0.003
	Min	1.100	1.100	-0.015
	Std Dev	0.008	0.008	0.010



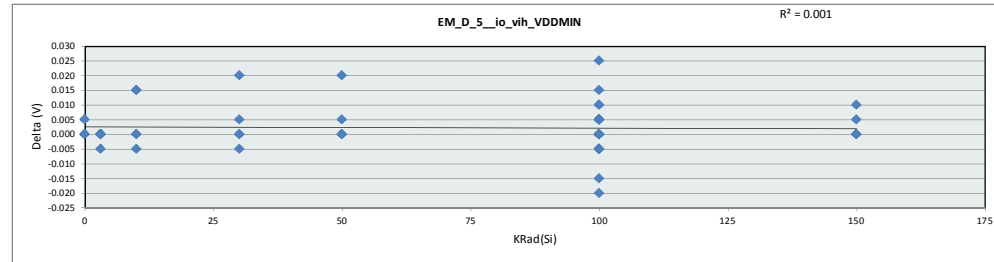
EM D 4 io_vih_VDDMIN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9 V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.120	1.110	1.110	1.110	1.105	1.100	1.100
Average	1.123	1.121	1.119	1.120	1.121	1.118	1.120
Max	1.125	1.125	1.130	1.130	1.130	1.140	1.125
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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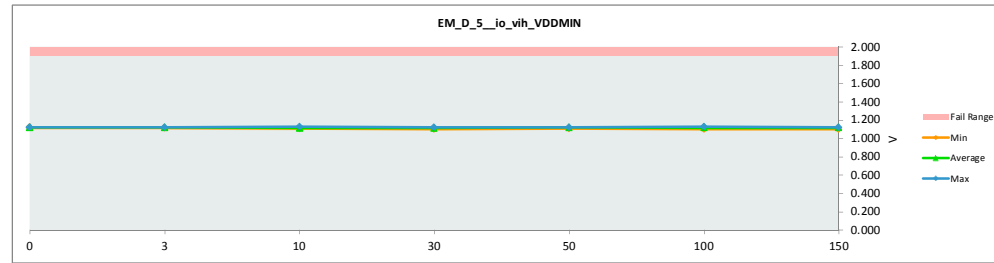
EM D 5 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.125	1.125	0.000
0	Corr-15	1.125	1.125	0.000
0	Corr-20	1.125	1.120	0.005
3	16	1.125	1.125	0.000
3	18A	1.125	1.125	0.000
3	22	1.125	1.125	0.000
3	53	1.125	1.125	0.000
3	U1-013	1.110	1.115	-0.005
10	21A	1.130	1.115	0.015
10	32	1.125	1.125	0.000
10	48	1.125	1.130	-0.005
10	8	1.125	1.110	0.015
10	U3-012	1.110	1.110	0.000
30	21B	1.120	1.125	-0.005
30	30	1.125	1.125	0.000
30	36	1.130	1.125	0.005
30	4	1.130	1.110	0.020
30	U10-003	1.100	1.100	0.000
50	12	1.130	1.125	0.005
50	18B	1.125	1.125	0.000
50	25	1.130	1.110	0.020
50	33	1.125	1.125	0.000
50	U5-002	1.120	1.120	0.000
100	Corr-035	1.125	1.125	0.000
100	Corr-34	1.125	1.125	0.000
100	U1-006A	1.120	1.125	-0.005
100	U1-006D	1.120	1.120	0.000
100	U1-008	1.125	1.130	-0.005
100	U11-004	1.110	1.125	-0.015
100	U2-002	1.120	1.120	0.000
100	U2-005	1.120	1.120	0.000
100	U2-012	1.115	1.110	0.005
100	U2-014	1.125	1.100	0.025
100	U3-004	1.125	1.120	0.005
100	U3-004	1.115	1.115	0.000
100	U3-016	1.110	1.105	0.005
100	U4-003	1.130	1.125	0.005
100	U4-007	1.120	1.125	-0.005
100	U4-009	1.125	1.130	-0.005
100	U5-008	1.115	1.120	-0.005
100	U5-008	1.115	1.100	0.015
100	U5-012	1.125	1.115	0.010
100	U5-013	1.120	1.110	0.010
100	U6-009	1.125	1.125	0.000
100	U6-010	1.125	1.120	0.005
100	U7-001	1.125	1.120	0.005
100	U7-005	1.120	1.115	0.005
100	U7-015	1.120	1.120	0.000
100	U8-001	1.120	1.115	0.005
100	U9-002A	1.110	1.130	-0.020
100	U9-002C	1.110	1.110	0.000
150	1	1.125	1.125	0.000
150	26	1.130	1.120	0.010
150	28	1.125	1.125	0.000
150	56	1.125	1.125	0.000
150	U12-005	1.105	1.100	0.005
	Max	1.130	1.130	0.025
	Average	1.122	1.119	0.002
	Min	1.100	1.100	-0.020
	Std Dev	0.007	0.008	0.008



EM D 5 io_vih_VDDMIN	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	1.9 V
Min Limit	V

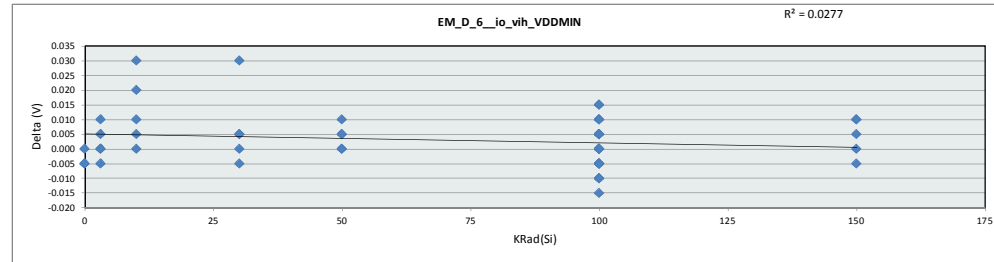
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.120	1.115	1.110	1.100	1.110	1.100	1.100
Average	1.123	1.123	1.118	1.117	1.121	1.119	1.119
Max	1.125	1.125	1.130	1.125	1.125	1.130	1.125
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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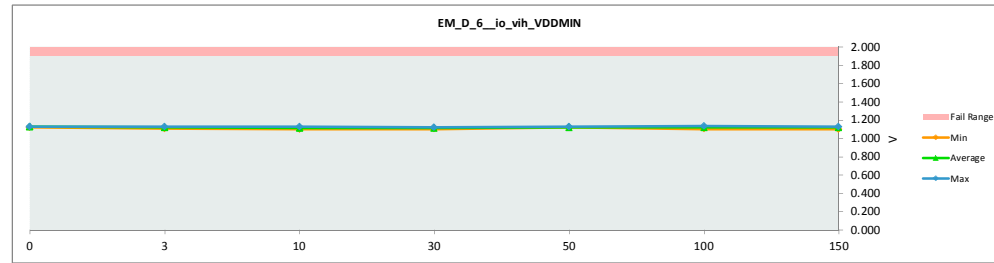
EM D 6 io_vih_VDDMIN			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.125	1.130	-0.005
0	Corr-15	1.120	1.125	-0.005
0	Corr-20	1.125	1.125	0.000
3	16	1.125	1.130	-0.005
3	18A	1.125	1.125	0.000
3	22	1.130	1.125	0.005
3	53	1.130	1.130	0.000
3	U1-013	1.120	1.110	0.010
10	21A	1.140	1.110	0.030
10	32	1.130	1.130	0.000
10	48	1.130	1.125	0.005
10	8	1.130	1.120	0.010
10	U3-012	1.120	1.100	0.020
30	21B	1.125	1.125	0.000
30	30	1.125	1.120	0.005
30	36	1.130	1.125	0.005
30	4	1.135	1.105	0.030
30	U10-003	1.105	1.110	-0.005
50	12	1.130	1.125	0.005
50	18B	1.130	1.130	0.000
50	25	1.130	1.120	0.010
50	33	1.125	1.120	0.005
50	U5-002	1.120	1.120	0.000
100	Corr-035	1.125	1.130	-0.005
100	Corr-34	1.125	1.125	0.000
100	U1-006A	1.120	1.120	0.000
100	U1-006D	1.125	1.120	0.005
100	U1-008	1.125	1.135	-0.010
100	U11-004	1.110	1.110	0.000
100	U2-002	1.120	1.125	-0.005
100	U2-005	1.125	1.120	0.005
100	U2-012	1.125	1.115	0.010
100	U2-014	1.120	1.105	0.015
100	U3-004	1.125	1.125	0.000
100	U3-004	1.120	1.125	-0.005
100	U3-016	1.110	1.110	0.000
100	U4-003	1.130	1.125	0.005
100	U4-007	1.120	1.125	-0.005
100	U4-009	1.125	1.130	-0.005
100	U5-008	1.125	1.115	0.010
100	U5-008	1.105	1.105	0.000
100	U5-012	1.120	1.115	0.005
100	U5-013	1.125	1.120	0.005
100	U6-009	1.110	1.125	-0.015
100	U6-010	1.130	1.125	0.005
100	U7-001	1.125	1.110	0.015
100	U7-005	1.130	1.125	0.005
100	U7-015	1.125	1.115	0.010
100	U8-001	1.110	1.120	-0.010
100	U9-002A	1.115	1.125	-0.010
100	U9-002C	1.110	1.115	-0.005
150	1	1.125	1.125	0.000
150	26	1.130	1.120	0.010
150	28	1.125	1.130	-0.005
150	56	1.130	1.125	0.005
150	U12-005	1.110	1.100	0.010
	Max	1.140	1.135	0.030
	Average	1.123	1.120	0.003
	Min	1.105	1.100	-0.015
	Std Dev	0.007	0.008	0.009



EM D 6 io_vih_VDDMIN			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	1.9	V	
Min Limit		V	

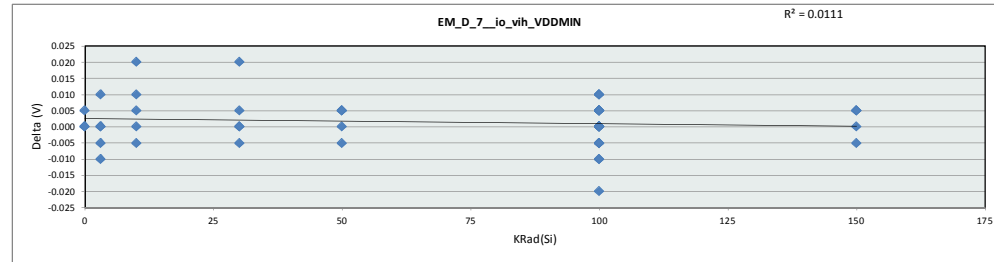
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.125	1.110	1.100	1.105	1.120	1.105	1.100
Average	1.127	1.124	1.117	1.117	1.123	1.120	1.120
Max	1.130	1.130	1.130	1.125	1.130	1.135	1.130
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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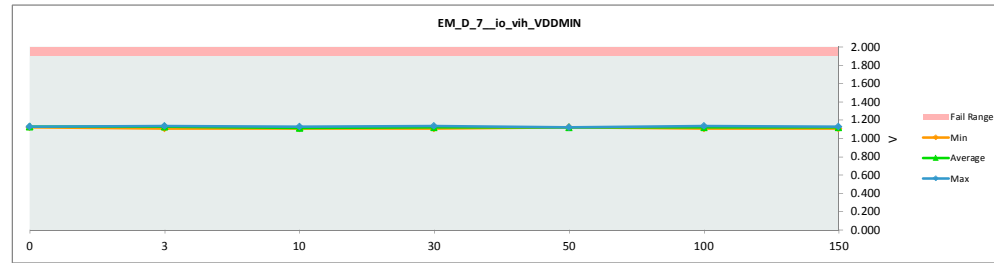
EM D 7 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.130	1.125	0.005
0	Corr-15	1.125	1.125	0.000
0	Corr-20	1.130	1.130	0.000
3	16	1.125	1.130	-0.005
3	18A	1.125	1.125	0.000
3	22	1.125	1.135	-0.010
3	53	1.130	1.130	0.000
3	U1-013	1.120	1.110	0.010
10	21A	1.130	1.110	0.020
10	32	1.125	1.125	0.000
10	48	1.125	1.130	-0.005
10	8	1.130	1.120	0.010
10	U3-012	1.110	1.105	0.005
30	21B	1.130	1.125	0.005
30	30	1.125	1.125	0.000
30	36	1.130	1.135	-0.005
30	4	1.130	1.110	0.020
30	U10-003	1.105	1.105	0.000
50	12	1.130	1.125	0.005
50	18B	1.130	1.125	0.005
50	25	1.125	1.120	0.005
50	33	1.125	1.125	0.000
50	U5-002	1.120	1.125	-0.005
100	Corr-035	1.135	1.130	0.005
100	Corr-34	1.125	1.125	0.000
100	U1-006A	1.115	1.125	-0.010
100	U1-006D	1.120	1.120	0.000
100	U1-008	1.125	1.130	-0.005
100	U11-004	1.110	1.120	-0.010
100	U2-002	1.125	1.120	0.005
100	U2-005	1.125	1.125	0.000
100	U2-012	1.120	1.110	0.010
100	U2-014	1.120	1.110	0.010
100	U3-004	1.135	1.130	0.005
100	U3-004	1.120	1.125	-0.005
100	U3-016	1.115	1.110	0.005
100	U4-003	1.130	1.125	0.005
100	U4-007	1.120	1.125	-0.005
100	U4-009	1.130	1.130	0.000
100	U5-008	1.120	1.120	0.000
100	U5-008	1.110	1.105	0.005
100	U5-012	1.125	1.120	0.005
100	U5-013	1.125	1.115	0.010
100	U6-009	1.125	1.125	0.000
100	U6-010	1.125	1.125	0.000
100	U7-001	1.120	1.120	0.000
100	U7-005	1.125	1.125	0.000
100	U7-015	1.125	1.120	0.005
100	U8-001	1.115	1.120	-0.005
100	U9-002A	1.115	1.135	-0.020
100	U9-002C	1.115	1.115	0.000
150	1	1.130	1.125	0.005
150	26	1.130	1.130	0.000
150	28	1.125	1.130	-0.005
150	56	1.130	1.125	0.005
150	U12-005	1.110	1.105	0.005
	Max	1.135	1.135	0.020
	Average	1.124	1.122	0.001
	Min	1.105	1.105	-0.020
	Std Dev	0.007	0.008	0.007



EM D 7 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

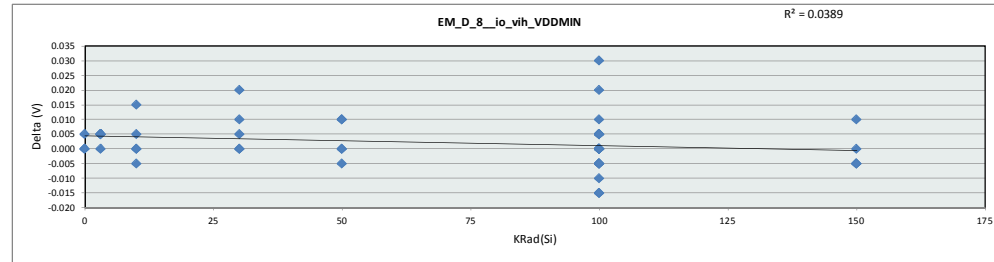
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.125	1.110	1.105	1.105	1.120	1.105	1.105
Average	1.127	1.126	1.118	1.120	1.124	1.122	1.123
Max	1.130	1.135	1.130	1.135	1.125	1.135	1.130
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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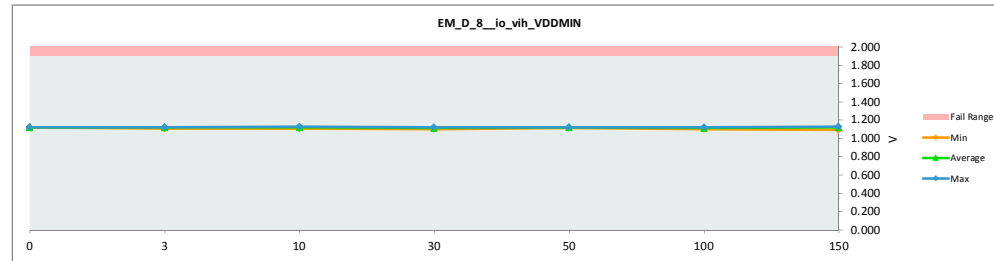
EM D 8 io vih VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.125	1.125	0.000
0	Corr-15	1.125	1.120	0.005
0	Corr-20	1.120	1.120	0.000
3	16	1.125	1.120	0.005
3	18A	1.130	1.125	0.005
3	22	1.125	1.125	0.000
3	53	1.125	1.120	0.005
3	U1-013	1.115	1.110	0.005
10	21A	1.125	1.110	0.015
10	32	1.130	1.130	0.000
10	48	1.120	1.125	-0.005
10	8	1.120	1.115	0.005
10	U3-012	1.115	1.115	0.000
30	21B	1.125	1.115	0.010
30	30	1.125	1.125	0.000
30	36	1.125	1.120	0.005
30	4	1.125	1.105	0.020
30	U10-003	1.100	1.100	0.000
50	12	1.135	1.125	0.010
50	18B	1.125	1.125	0.000
50	25	1.125	1.115	0.010
50	33	1.125	1.125	0.000
50	U5-002	1.115	1.120	-0.005
100	Corr-035	1.125	1.120	0.005
100	Corr-34	1.125	1.125	0.000
100	U1-006A	1.110	1.125	-0.015
100	U1-006D	1.125	1.125	0.000
100	U1-008	1.125	1.125	0.000
100	U11-004	1.105	1.110	-0.005
100	U2-002	1.120	1.115	0.005
100	U2-005	1.120	1.125	-0.005
100	U2-012	1.115	1.120	-0.005
100	U2-014	1.130	1.100	0.030
100	U3-004	1.125	1.125	0.000
100	U3-004	1.110	1.115	-0.005
100	U3-016	1.110	1.105	0.005
100	U4-003	1.125	1.125	0.000
100	U4-007	1.125	1.125	0.000
100	U4-009	1.125	1.125	0.000
100	U5-008	1.120	1.115	0.005
100	U5-008	1.120	1.100	0.020
100	U5-012	1.115	1.110	0.005
100	U5-013	1.120	1.110	0.010
100	U6-009	1.120	1.125	-0.005
100	U6-010	1.120	1.120	0.000
100	U7-001	1.120	1.115	0.005
100	U7-005	1.125	1.120	0.005
100	U7-015	1.115	1.125	-0.010
100	U8-001	1.110	1.110	0.000
100	U9-002A	1.110	1.125	-0.015
100	U9-002C	1.110	1.110	0.000
150	1	1.125	1.130	-0.005
150	26	1.125	1.125	0.000
150	28	1.125	1.130	-0.005
150	56	1.120	1.125	-0.005
150	U12-005	1.105	1.095	0.010
	Max	1.135	1.130	0.030
	Average	1.121	1.118	0.002
	Min	1.100	1.095	-0.015
	Std Dev	0.007	0.008	0.008



EM D 8 io vih VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.120	1.110	1.110	1.100	1.115	1.100	1.095
Average	1.122	1.120	1.119	1.113	1.122	1.118	1.121
Max	1.125	1.125	1.130	1.125	1.125	1.125	1.130
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

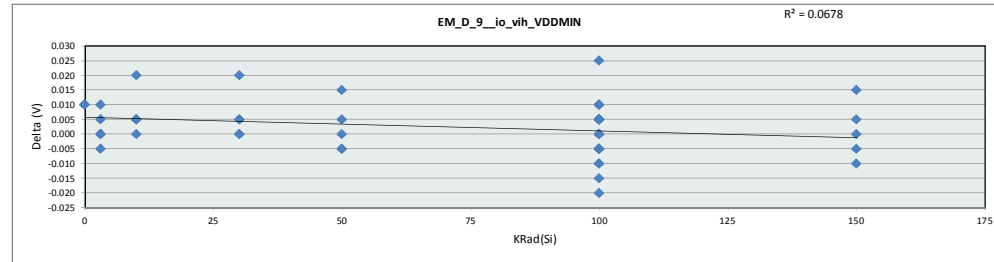




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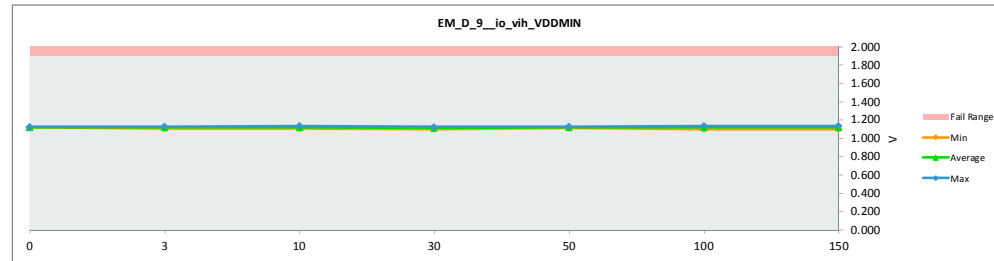
EM D 9 io VIH VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.135	1.125	0.010
0	Corr-15	1.130	1.120	0.010
0	Corr-20	1.130	1.120	0.010
3	16	1.135	1.125	0.010
3	18A	1.125	1.125	0.000
3	22	1.125	1.130	-0.005
3	53	1.130	1.125	0.005
3	U1-013	1.110	1.110	0.000
10	21A	1.130	1.110	0.020
10	32	1.135	1.135	0.000
10	48	1.125	1.120	0.005
10	8	1.125	1.120	0.005
10	U3-012	1.120	1.115	0.005
30	21B	1.125	1.120	0.005
30	30	1.125	1.125	0.000
30	36	1.125	1.125	0.000
30	4	1.130	1.110	0.020
30	U10-003	1.105	1.100	0.005
50	12	1.130	1.125	0.005
50	18B	1.125	1.125	0.000
50	25	1.130	1.115	0.015
50	33	1.125	1.130	-0.005
50	U5-002	1.120	1.125	-0.005
100	Corr-035	1.125	1.125	0.000
100	Corr-34	1.125	1.135	-0.010
100	U1-006A	1.115	1.125	-0.010
100	U1-006D	1.125	1.125	0.000
100	U1-008	1.125	1.130	-0.005
100	U11-004	1.110	1.115	-0.005
100	U2-002	1.120	1.120	0.000
100	U2-005	1.120	1.125	-0.005
100	U2-012	1.125	1.115	0.010
100	U2-014	1.125	1.100	0.025
100	U3-004	1.125	1.120	0.005
100	U3-004	1.120	1.115	0.005
100	U3-016	1.120	1.110	0.010
100	U4-003	1.130	1.125	0.005
100	U4-007	1.120	1.125	-0.005
100	U4-009	1.125	1.130	-0.005
100	U5-008	1.120	1.115	0.005
100	U5-008	1.120	1.110	0.010
100	U5-012	1.120	1.120	0.000
100	U5-013	1.125	1.120	0.005
100	U6-009	1.125	1.125	0.000
100	U6-010	1.125	1.120	0.005
100	U7-001	1.125	1.120	0.005
100	U7-005	1.135	1.130	0.005
100	U7-015	1.125	1.120	0.005
100	U8-001	1.110	1.125	-0.015
100	U9-002A	1.115	1.135	-0.020
100	U9-002C	1.110	1.115	-0.005
150	1	1.130	1.125	0.005
150	26	1.125	1.125	0.000
150	28	1.125	1.130	-0.005
150	56	1.125	1.135	-0.010
150	U12-005	1.115	1.100	0.015
	Max	1.135	1.135	0.025
	Average	1.124	1.121	0.002
	Min	1.105	1.100	-0.020
	Std Dev	0.007	0.008	0.008



EM D 9 io VIH VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

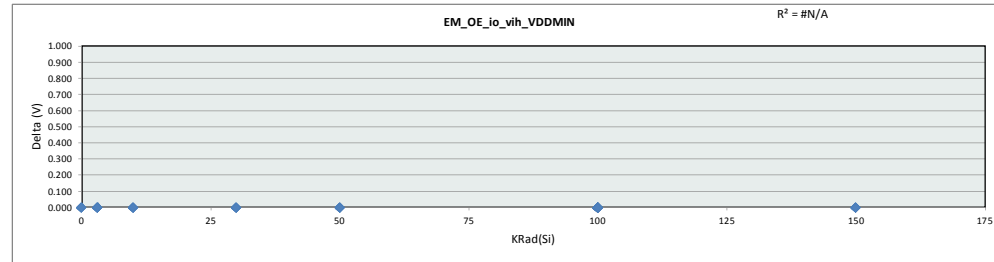
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.120	1.110	1.110	1.100	1.115	1.100	1.100
Average	1.122	1.123	1.120	1.116	1.124	1.121	1.123
Max	1.125	1.130	1.135	1.125	1.130	1.135	1.135
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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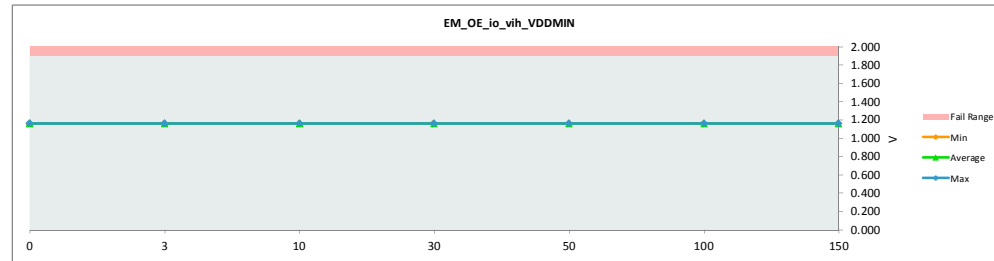
EM OE io vih VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.165	0.000
10	21A	1.165	1.165	0.000
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.165	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.165	0.000
30	U10-003	1.165	1.165	0.000
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.165	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.165	1.165	0.000
	Max	1.165	1.165	0.000
	Average	1.165	1.165	0.000
	Min	1.165	1.165	0.000
	Std Dev	0.000	0.000	0.000



EM OE io vih VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

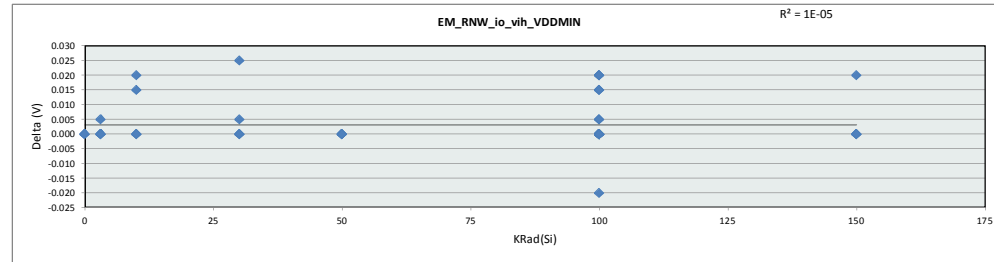
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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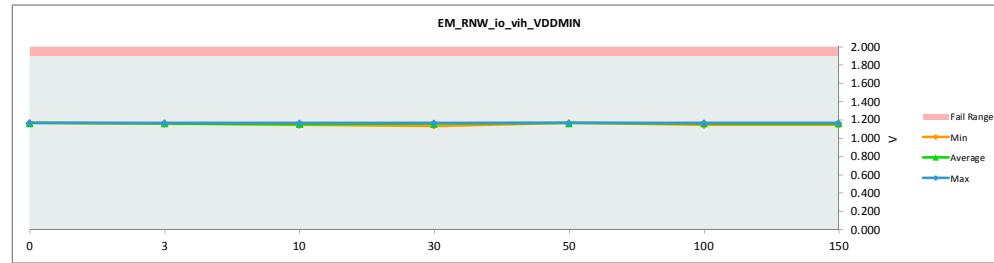
EM_RNW_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.160	0.005
10	21A	1.165	1.145	0.020
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.160	1.145	0.015
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.160	0.005
30	U10-003	1.160	1.135	0.025
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.145	1.165	-0.020
100	U2-002	1.165	1.165	0.000
100	U2-005	1.160	1.160	0.000
100	U2-012	1.165	1.160	0.005
100	U2-014	1.165	1.145	0.020
100	U3-004	1.165	1.165	0.000
100	U3-004	1.160	1.145	0.015
100	U3-016	1.165	1.145	0.020
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.145	0.020
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.160	0.005
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.160	1.145	0.015
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.165	1.145	0.020
	Max	1.165	1.165	0.025
	Average	1.164	1.161	0.003
	Min	1.145	1.135	-0.020
	Std Dev	0.003	0.008	0.008



EM_RNW_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit	3	V

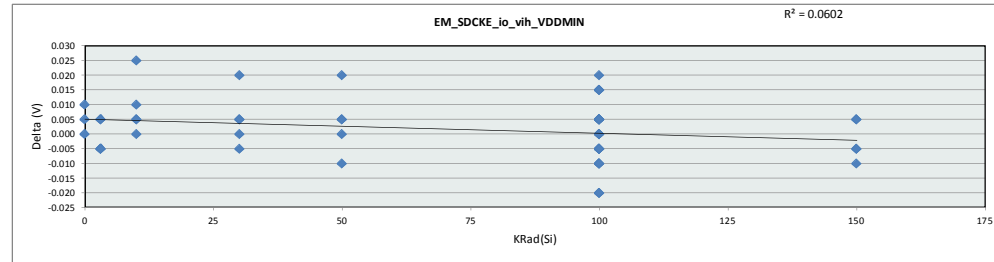
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.160	1.145	1.135	1.165	1.145	1.145
Average	1.165	1.164	1.157	1.158	1.165	1.161	1.161
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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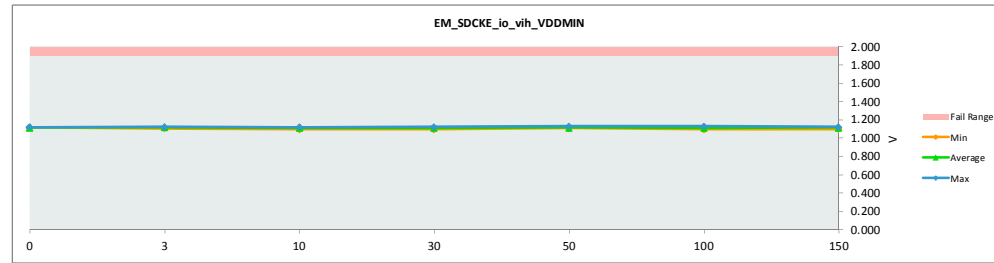
EM_SDCKE_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.125	1.120	0.005
0	Corr-15	1.125	1.115	0.010
0	Corr-20	1.120	1.120	0.000
3	16	1.120	1.125	-0.005
3	18A	1.125	1.120	-0.005
3	22	1.120	1.125	-0.005
3	53	1.125	1.120	0.005
3	U1-013	1.100	1.105	-0.005
10	21A	1.120	1.095	0.025
10	32	1.125	1.120	0.005
10	48	1.125	1.120	0.005
10	8	1.125	1.115	0.010
10	U3-012	1.110	1.110	0.000
30	21B	1.120	1.120	0.000
30	30	1.125	1.120	0.005
30	36	1.120	1.125	-0.005
30	4	1.125	1.105	0.020
30	U10-003	1.100	1.095	0.005
50	12	1.125	1.120	0.005
50	18B	1.120	1.120	0.000
50	25	1.130	1.110	0.020
50	33	1.120	1.130	-0.010
50	U5-002	1.115	1.110	0.005
100	Corr-035	1.120	1.125	-0.005
100	Corr-34	1.125	1.120	0.005
100	U1-006A	1.100	1.110	-0.010
100	U1-006D	1.115	1.110	0.005
100	U1-008	1.115	1.120	-0.005
100	U11-004	1.100	1.110	-0.010
100	U2-002	1.110	1.120	-0.010
100	U2-005	1.110	1.110	0.000
100	U2-012	1.110	1.105	0.005
100	U2-014	1.115	1.095	0.020
100	U3-004	1.125	1.120	0.005
100	U3-004	1.100	1.105	-0.005
100	U3-016	1.110	1.110	0.000
100	U4-003	1.125	1.120	0.005
100	U4-007	1.110	1.130	-0.020
100	U4-009	1.115	1.125	-0.010
100	U5-008	1.110	1.110	0.000
100	U5-008	1.110	1.095	0.015
100	U5-012	1.110	1.115	-0.005
100	U5-013	1.120	1.105	0.015
100	U6-009	1.115	1.120	-0.005
100	U6-010	1.120	1.115	0.005
100	U7-001	1.125	1.110	0.015
100	U7-005	1.120	1.120	0.000
100	U7-015	1.120	1.115	0.005
100	U8-001	1.110	1.115	-0.005
100	U9-002A	1.110	1.130	-0.020
100	U9-002C	1.100	1.095	0.005
150	1	1.115	1.125	-0.010
150	26	1.120	1.115	0.005
150	28	1.120	1.125	-0.005
150	56	1.125	1.120	0.005
150	U12-005	1.095	1.100	-0.005
	Max	1.130	1.130	0.025
	Average	1.116	1.115	0.002
	Min	1.095	1.095	-0.020
	Std Dev	0.009	0.009	0.009



EM_SDCKE_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

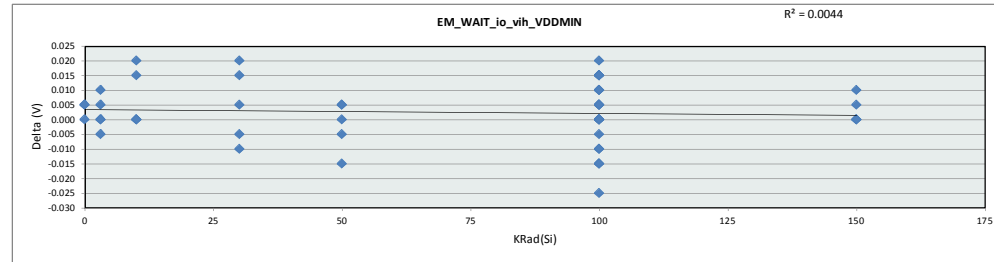
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.115	1.105	1.095	1.095	1.110	1.095	1.100
Average	1.118	1.119	1.112	1.113	1.118	1.114	1.117
Max	1.120	1.125	1.120	1.125	1.130	1.130	1.125
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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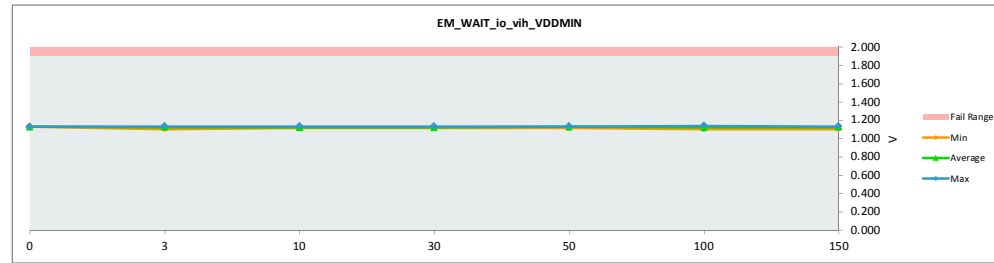
EM_WAIT_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.135	1.130	0.005
0	Corr-15	1.135	1.130	0.005
0	Corr-20	1.130	1.130	0.000
3	16	1.135	1.135	0.000
3	18A	1.135	1.130	-0.005
3	22	1.130	1.135	0.005
3	53	1.135	1.135	0.000
3	U1-013	1.115	1.105	0.010
10	21A	1.130	1.115	0.015
10	32	1.135	1.135	0.000
10	48	1.135	1.135	0.000
10	8	1.135	1.115	0.020
10	U3-012	1.115	1.115	0.000
30	21B	1.130	1.135	-0.005
30	30	1.135	1.120	0.015
30	36	1.135	1.130	0.005
30	4	1.135	1.115	0.020
30	U10-003	1.105	1.115	-0.010
50	12	1.135	1.130	0.005
50	18B	1.120	1.115	0.005
50	25	1.130	1.130	0.000
50	33	1.130	1.135	-0.005
50	U5-002	1.120	1.135	-0.015
100	Corr-035	1.135	1.135	0.000
100	Corr-34	1.130	1.135	-0.005
100	U1-006A	1.120	1.130	-0.010
100	U1-006D	1.135	1.130	0.005
100	U1-008	1.135	1.130	0.005
100	U11-004	1.115	1.130	-0.015
100	U2-002	1.130	1.120	0.010
100	U2-005	1.135	1.135	0.000
100	U2-012	1.130	1.115	0.015
100	U2-014	1.135	1.115	0.020
100	U3-004	1.135	1.130	0.005
100	U3-004	1.120	1.130	-0.010
100	U3-016	1.115	1.115	0.000
100	U4-003	1.130	1.120	0.010
100	U4-007	1.115	1.130	-0.015
100	U4-009	1.135	1.135	0.000
100	U5-008	1.130	1.115	0.015
100	U5-008	1.115	1.105	0.010
100	U5-012	1.130	1.115	0.015
100	U5-013	1.130	1.115	0.015
100	U6-009	1.130	1.130	0.000
100	U6-010	1.135	1.130	0.005
100	U7-001	1.135	1.120	0.015
100	U7-005	1.135	1.130	0.005
100	U7-015	1.130	1.130	0.000
100	U8-001	1.115	1.130	-0.015
100	U9-002A	1.115	1.140	-0.025
100	U9-002C	1.115	1.115	0.000
150	1	1.135	1.135	0.000
150	26	1.135	1.130	0.005
150	28	1.135	1.135	0.000
150	56	1.135	1.135	0.000
150	U12-005	1.115	1.105	0.010
	Max	1.135	1.140	0.020
	Average	1.128	1.126	0.002
	Min	1.105	1.105	-0.025
	Std Dev	0.008	0.009	0.010



EM_WAIT_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

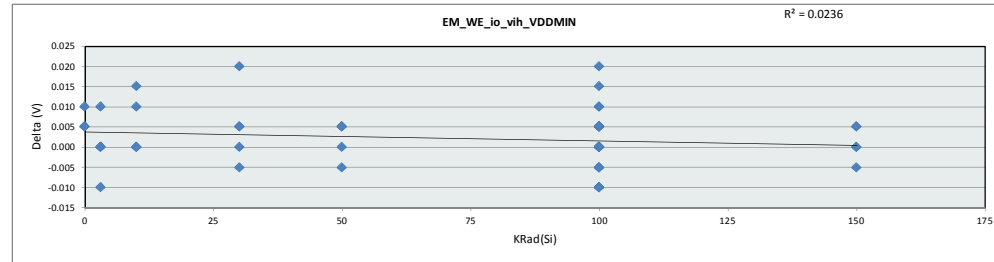
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.130	1.105	1.115	1.115	1.115	1.105	1.105
Average	1.130	1.128	1.123	1.123	1.129	1.125	1.128
Max	1.130	1.135	1.135	1.135	1.135	1.140	1.135
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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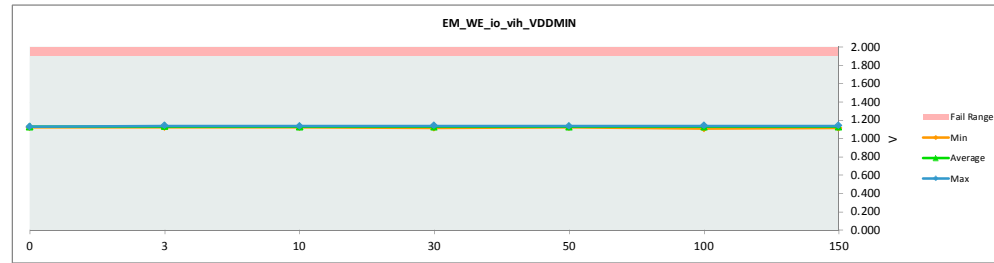
EM WE io vih VDDMIN			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.135	1.130	0.005
0	Corr-15	1.130	1.125	0.005
0	Corr-20	1.140	1.130	0.010
3	16	1.135	1.135	0.000
3	18A	1.140	1.130	-0.010
3	22	1.130	1.140	-0.010
3	53	1.135	1.135	0.000
3	U1-013	1.125	1.125	0.000
10	21A	1.140	1.125	0.015
10	32	1.135	1.135	0.000
10	48	1.135	1.135	0.000
10	8	1.140	1.130	0.010
10	U3-012	1.125	1.125	0.000
30	21B	1.135	1.135	0.000
30	30	1.135	1.130	0.005
30	36	1.135	1.140	-0.005
30	4	1.140	1.120	0.020
30	U10-003	1.120	1.115	0.005
50	12	1.130	1.135	-0.005
50	18B	1.140	1.135	0.005
50	25	1.130	1.125	0.005
50	33	1.135	1.135	0.000
50	U5-002	1.135	1.130	0.005
100	Corr-035	1.140	1.135	0.005
100	Corr-34	1.135	1.135	0.000
100	U1-006A	1.125	1.130	-0.005
100	U1-006D	1.130	1.130	0.000
100	U1-008	1.145	1.140	0.005
100	U11-004	1.115	1.125	-0.010
100	U2-002	1.135	1.125	0.010
100	U2-005	1.140	1.140	0.000
100	U2-012	1.130	1.125	0.005
100	U2-014	1.130	1.110	0.020
100	U3-004	1.135	1.135	0.000
100	U3-004	1.130	1.140	-0.010
100	U3-016	1.125	1.120	0.005
100	U4-003	1.140	1.135	0.005
100	U4-007	1.130	1.130	0.000
100	U4-009	1.135	1.140	-0.005
100	U5-008	1.130	1.130	0.000
100	U5-008	1.125	1.115	0.010
100	U5-012	1.125	1.130	-0.005
100	U5-013	1.140	1.125	0.015
100	U6-009	1.130	1.130	0.000
100	U6-010	1.140	1.135	0.005
100	U7-001	1.130	1.130	0.000
100	U7-005	1.140	1.135	0.005
100	U7-015	1.130	1.125	0.005
100	U8-001	1.125	1.125	0.000
100	U9-002A	1.125	1.135	-0.010
100	U9-002C	1.115	1.125	-0.010
150	1	1.135	1.140	-0.005
150	26	1.135	1.135	0.000
150	28	1.130	1.130	0.000
150	56	1.140	1.135	0.005
150	U12-005	1.120	1.115	0.005
	Max	1.145	1.140	0.020
	Average	1.132	1.130	0.002
	Min	1.115	1.110	-0.010
	Std Dev	0.007	0.007	0.007



EM WE io vih VDDMIN			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	1.9	V	
Min Limit		V	

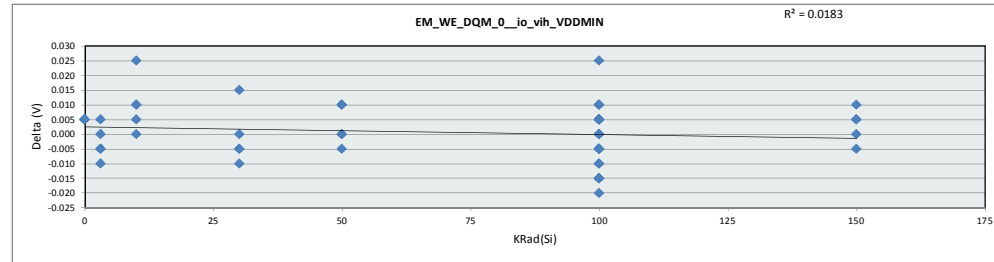
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.125	1.125	1.125	1.115	1.125	1.110	1.115
Average	1.128	1.133	1.130	1.128	1.132	1.130	1.131
Max	1.130	1.140	1.135	1.140	1.135	1.140	1.140
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



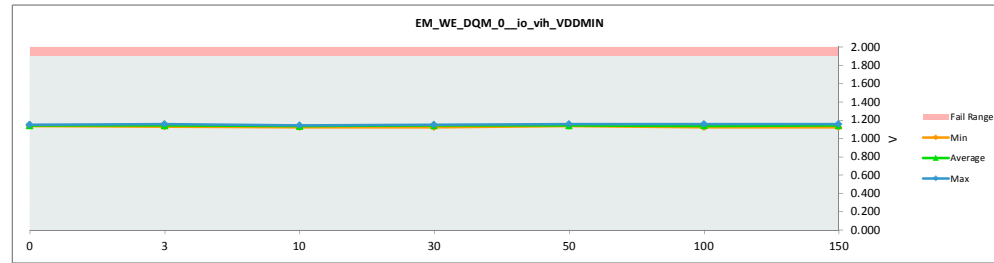
TID Report  
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EM WE DQM 0 io_vih_VDDM		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.150	1.145	0.005
0	Corr-15	1.155	1.150	0.005
0	Corr-20	1.145	1.140	0.005
3	16	1.145	1.155	-0.010
3	18A	1.150	1.145	0.005
3	22	1.145	1.150	-0.005
3	53	1.150	1.150	0.000
3	U1-013	1.125	1.130	-0.005
10	21A	1.155	1.130	0.025
10	32	1.145	1.145	0.000
10	48	1.150	1.145	0.005
10	8	1.150	1.140	0.010
10	U3-012	1.135	1.125	0.010
30	21B	1.140	1.150	-0.010
30	30	1.145	1.150	-0.005
30	36	1.145	1.150	-0.005
30	4	1.150	1.135	0.015
30	U10-003	1.120	1.120	0.000
50	12	1.155	1.145	0.010
50	18B	1.150	1.150	0.000
50	25	1.145	1.135	0.010
50	33	1.150	1.155	-0.005
50	U5-002	1.135	1.135	0.000
100	Corr-035	1.145	1.150	-0.005
100	Corr-34	1.150	1.145	0.005
100	U1-006A	1.135	1.150	-0.015
100	U1-006D	1.145	1.145	0.000
100	U1-008	1.140	1.155	-0.015
100	U11-004	1.120	1.130	-0.010
100	U2-002	1.145	1.140	0.005
100	U2-005	1.140	1.135	0.005
100	U2-012	1.140	1.130	0.010
100	U2-014	1.145	1.120	0.025
100	U3-004	1.150	1.150	0.000
100	U3-004	1.135	1.135	0.000
100	U3-016	1.135	1.130	0.005
100	U4-003	1.145	1.145	0.000
100	U4-007	1.135	1.140	-0.005
100	U4-009	1.140	1.155	-0.015
100	U5-008	1.135	1.140	-0.005
100	U5-008	1.135	1.125	0.010
100	U5-012	1.130	1.135	-0.005
100	U5-013	1.145	1.140	0.005
100	U6-009	1.135	1.150	-0.015
100	U6-010	1.140	1.135	0.005
100	U7-001	1.145	1.135	0.010
100	U7-005	1.145	1.140	0.005
100	U7-015	1.135	1.140	-0.005
100	U8-001	1.130	1.135	-0.005
100	U9-002A	1.130	1.150	-0.020
100	U9-002C	1.125	1.135	-0.010
150	1	1.155	1.155	0.000
150	26	1.150	1.145	0.005
150	28	1.150	1.155	-0.005
150	56	1.155	1.145	0.010
150	U12-005	1.125	1.120	0.005
	Max	1.155	1.155	0.025
	Average	1.142	1.141	0.001
	Min	1.120	1.120	-0.020
	Std Dev	0.009	0.010	0.009



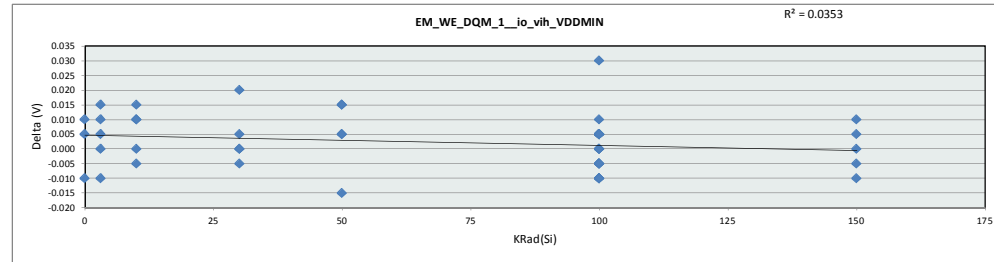
EM WE DQM 0 io_vih_VDD							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9 V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.140	1.130	1.125	1.120	1.135	1.120	1.120
Average	1.145	1.146	1.137	1.141	1.144	1.140	1.144
Max	1.150	1.155	1.145	1.150	1.155	1.155	1.155
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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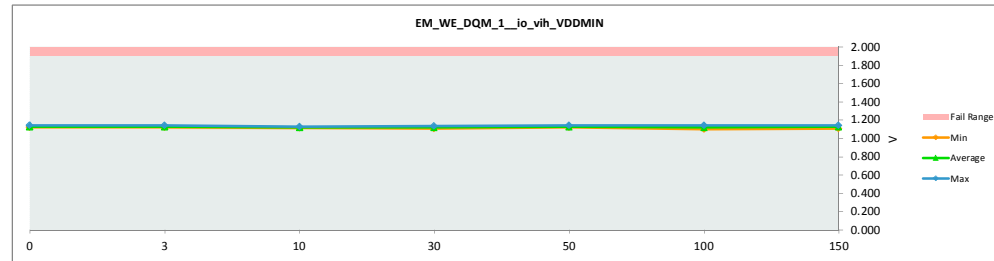
EM WE DQM 1 io_vih_VDDM	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Unit	V
Max Limit	1.9
Min Limit	1.9

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.130	1.140	-0.010
0	Corr-15	1.135	1.125	0.010
0	Corr-20	1.135	1.130	0.005
3	16	1.140	1.125	0.015
3	18A	1.135	1.130	0.005
3	22	1.140	1.140	0.000
3	53	1.140	1.130	0.010
3	U1-013	1.110	1.120	-0.010
10	21A	1.130	1.115	0.015
10	32	1.130	1.130	0.000
10	48	1.125	1.130	-0.005
10	8	1.130	1.120	0.010
10	U3-012	1.125	1.115	0.010
30	21B	1.130	1.125	0.005
30	30	1.125	1.125	0.000
30	36	1.130	1.135	-0.005
30	4	1.135	1.115	0.020
30	U10-003	1.110	1.110	0.000
50	12	1.140	1.125	0.015
50	18B	1.130	1.125	0.005
50	25	1.135	1.120	0.015
50	33	1.125	1.140	-0.015
50	U5-002	1.125	1.120	0.005
100	Corr-035	1.130	1.130	0.000
100	Corr-34	1.130	1.140	-0.010
100	U1-006A	1.120	1.130	-0.010
100	U1-006D	1.130	1.125	0.005
100	U1-008	1.125	1.130	-0.005
100	U11-004	1.110	1.110	0.000
100	U2-002	1.120	1.125	-0.005
100	U2-005	1.125	1.125	0.000
100	U2-012	1.125	1.120	0.005
100	U2-014	1.130	1.100	0.030
100	U3-004	1.130	1.125	0.005
100	U3-004	1.110	1.120	-0.010
100	U3-016	1.120	1.115	0.005
100	U4-003	1.140	1.135	0.005
100	U4-007	1.125	1.130	-0.005
100	U4-009	1.125	1.135	-0.010
100	U5-008	1.125	1.120	0.005
100	U5-008	1.120	1.110	0.010
100	U5-012	1.115	1.120	-0.005
100	U5-013	1.125	1.120	0.005
100	U6-009	1.125	1.125	0.000
100	U6-010	1.130	1.125	0.005
100	U7-001	1.125	1.120	0.005
100	U7-005	1.130	1.125	0.005
100	U7-015	1.130	1.125	0.005
100	U8-001	1.120	1.125	-0.005
100	U9-002A	1.120	1.130	-0.010
100	U9-002C	1.110	1.105	0.005
150	1	1.135	1.140	-0.005
150	26	1.135	1.130	0.005
150	28	1.130	1.140	-0.010
150	56	1.130	1.130	0.000
150	U12-005	1.115	1.105	0.010
	Max	1.140	1.140	0.030
	Average	1.127	1.125	0.002
	Min	1.110	1.100	-0.015
	Std Dev	0.008	0.009	0.009



EM WE DQM 1 io_vih_VDD	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	1.9
Min Limit	V

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.125	1.120	1.115	1.110	1.120	1.100	1.105
Average	1.132	1.129	1.122	1.122	1.126	1.123	1.129
Max	1.140	1.140	1.130	1.135	1.140	1.140	1.140
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

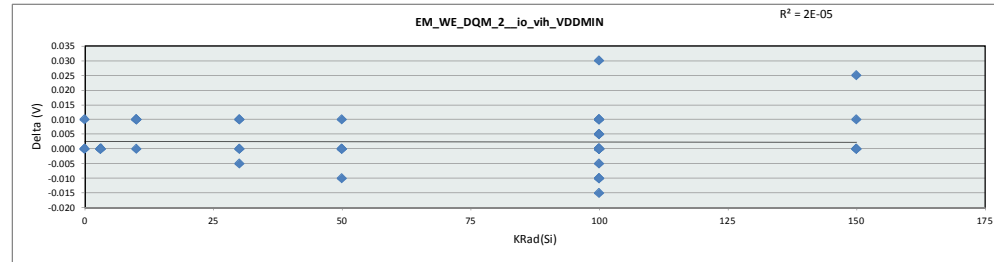




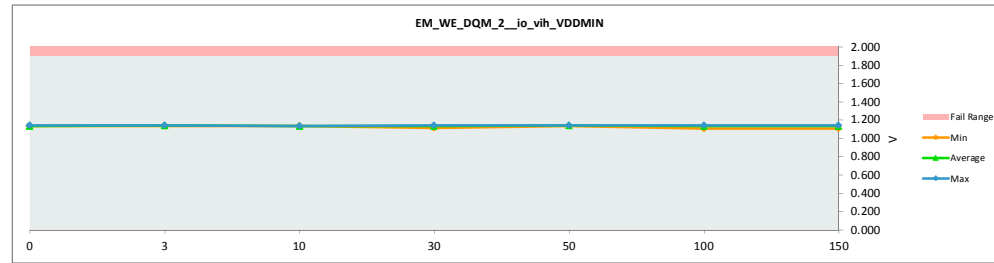
TID Report  
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EM WE DQM 2 io_vih_VDDM			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.145	1.145	0.000
0	Corr-15	1.145	1.135	0.010
0	Corr-20	1.135	1.135	0.000
3	16	1.145	1.145	0.000
3	18A	1.145	1.145	0.000
3	22	1.145	1.145	0.000
3	53	1.145	1.145	0.000
3	U1-013	1.135	1.135	0.000
10	21A	1.145	1.135	0.010
10	32	1.145	1.135	0.010
10	48	1.145	1.135	0.010
10	8	1.145	1.135	0.010
10	U3-012	1.135	1.135	0.000
30	21B	1.145	1.135	0.010
30	30	1.145	1.145	0.000
30	36	1.135	1.140	-0.005
30	4	1.145	1.135	0.010
30	U10-003	1.115	1.115	0.000
50	12	1.145	1.145	0.000
50	18B	1.145	1.145	0.000
50	25	1.145	1.135	0.010
50	33	1.145	1.145	0.000
50	U5-002	1.135	1.145	-0.010
100	Corr-035	1.145	1.145	0.000
100	Corr-34	1.145	1.145	0.000
100	U1-006A	1.135	1.135	0.000
100	U1-006D	1.145	1.135	0.010
100	U1-008	1.145	1.145	0.000
100	U11-004	1.130	1.130	0.000
100	U2-002	1.135	1.135	0.000
100	U2-005	1.145	1.145	0.000
100	U2-012	1.145	1.135	0.010
100	U2-014	1.135	1.130	0.005
100	U3-004	1.145	1.145	0.000
100	U3-004	1.145	1.145	0.000
100	U3-016	1.135	1.130	0.005
100	U4-003	1.145	1.145	0.000
100	U4-007	1.135	1.140	-0.005
100	U4-009	1.145	1.145	0.000
100	U5-008	1.135	1.135	0.000
100	U5-008	1.135	1.105	0.030
100	U5-012	1.135	1.135	0.000
100	U5-013	1.140	1.135	0.005
100	U6-009	1.135	1.145	-0.010
100	U6-010	1.145	1.145	0.000
100	U7-001	1.145	1.135	0.010
100	U7-005	1.145	1.145	0.000
100	U7-015	1.145	1.135	0.010
100	U8-001	1.135	1.145	-0.010
100	U9-002A	1.135	1.145	-0.010
100	U9-002C	1.130	1.145	-0.015
150	1	1.145	1.145	0.000
150	26	1.145	1.145	0.000
150	28	1.145	1.145	0.000
150	56	1.145	1.135	0.010
150	U12-005	1.130	1.105	0.025
	Max	1.145	1.145	0.030
	Average	1.141	1.138	0.002
	Min	1.115	1.105	-0.015
	Std Dev	0.006	0.009	0.008



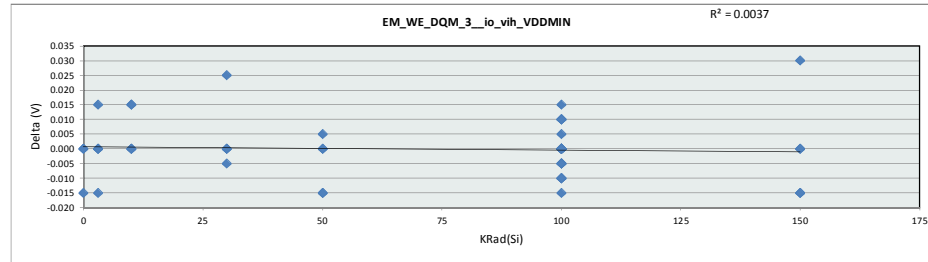
EM WE DQM 2 io_vih_VDD								
Test Site	CLAB (Dallas)							
Tester	VLCT							
Test Number	SPVC751923A							
Max Limit	1.9							
Min Limit	V							
	KRad(Si)	0	3	10	30	50	100	150
LL								
Min		1.135	1.135	1.135	1.115	1.135	1.105	1.105
Average		1.138	1.143	1.135	1.134	1.135	1.139	1.135
Max		1.145	1.145	1.135	1.145	1.145	1.145	1.145
UL		1.900	1.900	1.900	1.900	1.900	1.900	1.900



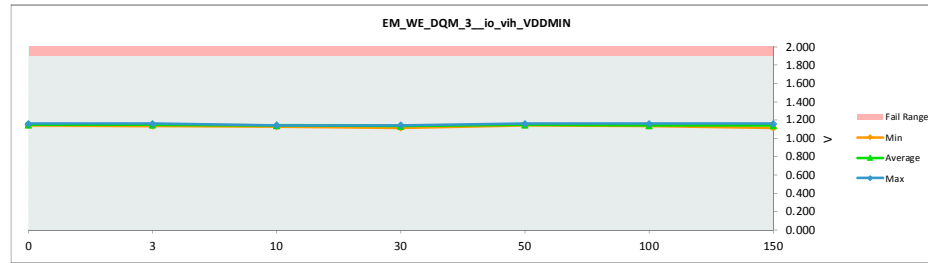
TID Report  
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EM WE DQM 3 io_vih_VDDM		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.145	1.160	-0.015
0	Corr-15	1.145	1.145	0.000
0	Corr-20	1.145	1.145	0.000
3	16	1.145	1.160	-0.015
3	18A	1.160	1.145	0.015
3	22	1.160	1.160	0.000
3	53	1.145	1.145	0.000
3	U1-013	1.135	1.135	0.000
10	21A	1.145	1.130	0.015
10	32	1.145	1.145	0.000
10	48	1.160	1.145	0.015
10	8	1.145	1.145	0.000
10	U3-012	1.145	1.145	0.000
30	21B	1.140	1.145	-0.005
30	30	1.145	1.145	0.000
30	36	1.145	1.145	0.000
30	4	1.160	1.135	0.025
30	U10-003	1.115	1.115	0.000
50	12	1.145	1.145	0.000
50	18B	1.145	1.160	-0.015
50	25	1.145	1.140	0.005
50	33	1.145	1.145	0.000
50	U5-002	1.145	1.160	-0.015
100	Corr-035	1.145	1.145	0.000
100	Corr-34	1.160	1.145	0.015
100	U1-006A	1.130	1.135	-0.005
100	U1-006D	1.145	1.145	0.000
100	U1-008	1.160	1.160	0.000
100	U11-004	1.130	1.135	-0.005
100	U2-002	1.145	1.145	0.000
100	U2-005	1.145	1.160	-0.015
100	U2-012	1.140	1.145	-0.005
100	U2-014	1.145	1.135	0.010
100	U3-004	1.160	1.160	0.000
100	U3-004	1.135	1.145	-0.010
100	U3-016	1.135	1.135	0.000
100	U4-003	1.145	1.145	0.000
100	U4-007	1.145	1.145	0.000
100	U4-009	1.165	1.160	0.005
100	U5-008	1.140	1.145	-0.005
100	U5-008	1.145	1.135	0.010
100	U5-012	1.135	1.135	0.000
100	U5-013	1.145	1.135	0.010
100	U6-009	1.135	1.145	-0.010
100	U6-010	1.145	1.145	0.000
100	U7-001	1.145	1.135	0.010
100	U7-005	1.145	1.145	0.000
100	U7-015	1.135	1.145	-0.010
100	U8-001	1.135	1.135	0.000
100	U9-002A	1.135	1.145	-0.010
100	U9-002C	1.135	1.135	0.000
150	1	1.145	1.160	-0.015
150	26	1.145	1.145	0.000
150	28	1.145	1.160	-0.015
150	56	1.145	1.145	0.000
150	U12-005	1.145	1.115	0.030
	Max	1.165	1.160	0.030
	Average	1.144	1.144	0.000
	Min	1.115	1.115	-0.015
	Std Dev	0.009	0.010	0.010



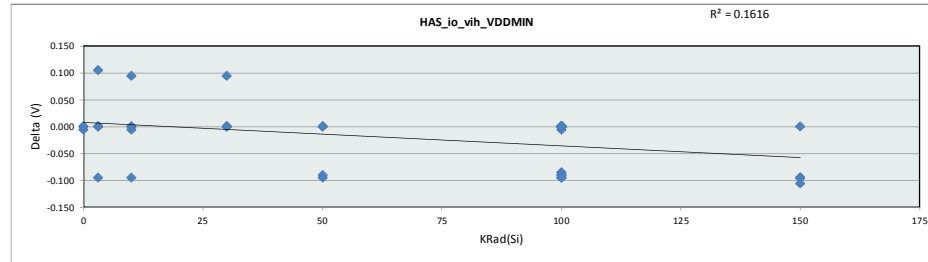
EM WE DQM 3 io_vih_VDD							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9 V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.145	1.135	1.130	1.115	1.140	1.135	1.115
Average	1.150	1.149	1.142	1.137	1.150	1.144	1.145
Max	1.160	1.160	1.145	1.145	1.160	1.160	1.160
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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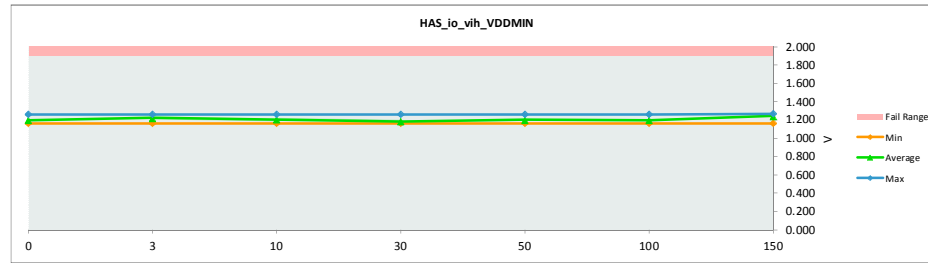
HAS_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.255	1.260	-0.005
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.260	1.260	0.000
3	18A	1.270	1.165	0.105
3	22	1.260	1.260	0.000
3	53	1.165	1.260	-0.095
3	U1-013	1.165	1.165	0.000
10	21A	1.165	1.165	0.000
10	32	1.255	1.260	-0.005
10	48	1.165	1.260	-0.095
10	8	1.260	1.165	0.095
10	U3-012	1.165	1.165	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.260	1.260	0.000
30	4	1.260	1.165	0.095
30	U10-003	1.165	1.165	0.000
50	12	1.165	1.255	-0.090
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.260	-0.095
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.255	1.260	-0.005
100	Corr-34	1.165	1.260	-0.095
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.260	-0.095
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.250	-0.085
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.255	-0.090
100	U4-009	1.165	1.260	-0.095
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.255	-0.090
100	U6-010	1.165	1.250	-0.085
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.255	-0.090
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.260	-0.095
100	U9-002C	1.165	1.165	0.000
150	1	1.165	1.270	-0.105
150	26	1.165	1.260	-0.095
150	28	1.165	1.260	-0.095
150	56	1.165	1.260	-0.095
150	U12-005	1.165	1.165	0.000
	Max	1.270	1.270	0.105
	Average	1.180	1.203	-0.023
	Min	1.165	1.165	-0.105
	Std Dev	0.035	0.047	0.052



HAS_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

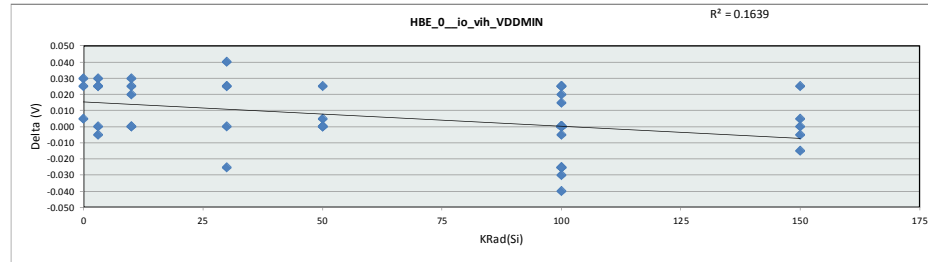
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.197	1.222	1.203	1.184	1.202	1.198	1.243
Max	1.260	1.260	1.260	1.260	1.260	1.260	1.270
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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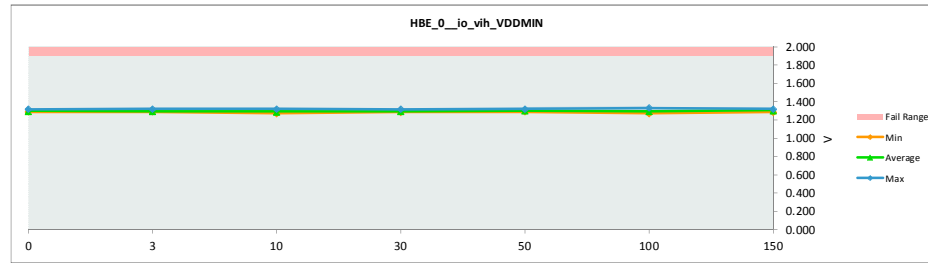
HBE_0_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.320	1.315	0.005
0	Corr-15	1.320	1.290	0.030
0	Corr-20	1.315	1.290	0.025
3	16	1.320	1.290	0.030
3	18A	1.315	1.290	0.025
3	22	1.315	1.290	0.025
3	53	1.315	1.320	-0.005
3	U1-013	1.290	1.290	0.000
10	21A	1.315	1.290	0.025
10	32	1.320	1.320	0.000
10	48	1.290	1.290	0.000
10	8	1.320	1.290	0.030
10	U3-012	1.290	1.270	0.020
30	21B	1.315	1.290	0.025
30	30	1.315	1.290	0.025
30	36	1.290	1.315	-0.025
30	4	1.330	1.290	0.040
30	U10-003	1.285	1.285	0.000
50	12	1.320	1.315	0.005
50	18B	1.290	1.290	0.000
50	25	1.315	1.290	0.025
50	33	1.320	1.320	0.000
50	U5-002	1.290	1.290	0.000
100	Corr-035	1.315	1.320	-0.005
100	Corr-34	1.320	1.320	0.000
100	U1-006A	1.290	1.315	-0.025
100	U1-006D	1.315	1.290	0.025
100	U1-008	1.290	1.315	-0.025
100	U11-004	1.290	1.290	0.000
100	U2-002	1.290	1.290	0.000
100	U2-005	1.290	1.290	0.000
100	U2-012	1.290	1.290	0.000
100	U2-014	1.290	1.290	0.000
100	U3-004	1.290	1.290	0.000
100	U3-004	1.285	1.285	0.000
100	U3-016	1.290	1.290	0.000
100	U4-003	1.290	1.290	0.000
100	U4-007	1.290	1.315	-0.025
100	U4-009	1.290	1.330	-0.040
100	U5-008	1.290	1.290	0.000
100	U5-008	1.285	1.270	0.015
100	U5-012	1.290	1.290	0.000
100	U5-013	1.315	1.290	0.025
100	U6-009	1.290	1.315	-0.025
100	U6-010	1.315	1.290	0.025
100	U7-001	1.290	1.290	0.000
100	U7-005	1.290	1.290	0.000
100	U7-015	1.290	1.290	0.000
100	U8-001	1.290	1.290	0.000
100	U9-002A	1.290	1.320	-0.030
100	U9-002C	1.290	1.270	0.020
150	1	1.320	1.315	0.005
150	26	1.315	1.290	0.025
150	28	1.320	1.320	0.000
150	56	1.315	1.320	-0.005
150	U12-005	1.270	1.285	-0.015
	Max	1.330	1.330	0.040
	Average	1.302	1.297	0.004
	Min	1.270	1.270	-0.040
	Std Dev	0.015	0.015	0.018



HBE_0_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

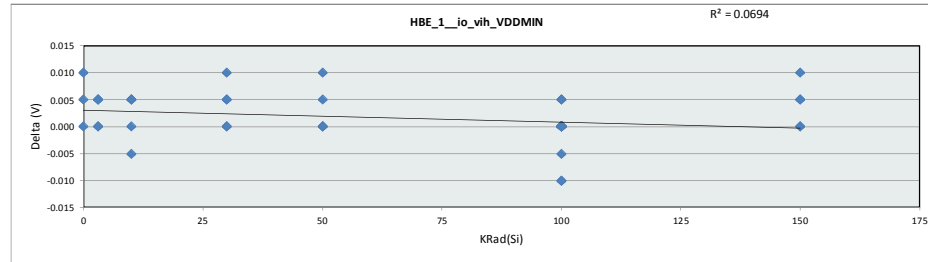
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.290	1.290	1.270	1.285	1.290	1.270	1.285
Average	1.298	1.296	1.292	1.294	1.301	1.297	1.306
Max	1.315	1.320	1.320	1.315	1.320	1.330	1.320
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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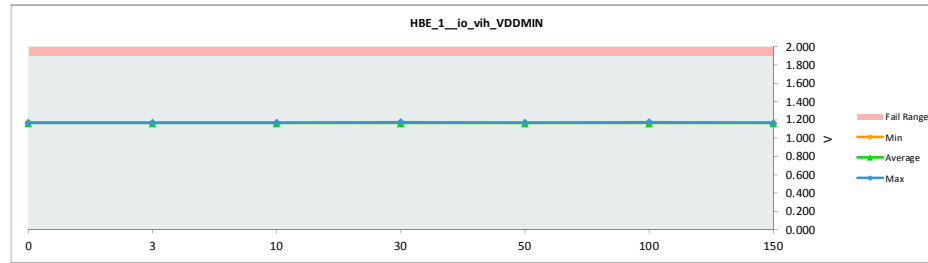
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Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.170	1.170	0.000
0	Corr-15	1.170	1.165	0.005
0	Corr-20	1.175	1.165	0.010
3	16	1.170	1.165	0.005
3	18A	1.170	1.165	0.005
3	22	1.170	1.170	0.000
3	53	1.175	1.170	0.005
3	U1-013	1.165	1.165	0.000
10	21A	1.170	1.165	0.005
10	32	1.170	1.165	0.005
10	48	1.165	1.170	-0.005
10	8	1.170	1.165	0.005
10	U3-012	1.165	1.165	0.000
30	21B	1.170	1.165	0.005
30	30	1.170	1.165	0.005
30	36	1.175	1.175	0.000
30	4	1.175	1.165	0.010
30	U10-003	1.165	1.165	0.000
50	12	1.175	1.165	0.010
50	18B	1.165	1.165	0.000
50	25	1.170	1.165	0.005
50	33	1.170	1.170	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.170	1.170	0.000
100	Corr-34	1.170	1.165	0.005
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.170	-0.005
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.175	-0.010
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.170	1.170	0.000
100	U6-010	1.170	1.165	0.005
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.175	-0.010
100	U9-002C	1.165	1.165	0.000
150	1	1.170	1.165	0.005
150	26	1.165	1.165	0.000
150	28	1.175	1.165	0.010
150	56	1.170	1.165	0.005
150	U12-005	1.165	1.165	0.000
	Max	1.175	1.175	0.010
	Average	1.168	1.166	0.001
	Min	1.165	1.165	-0.010
	Std Dev	0.003	0.003	0.004



HBE_1_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

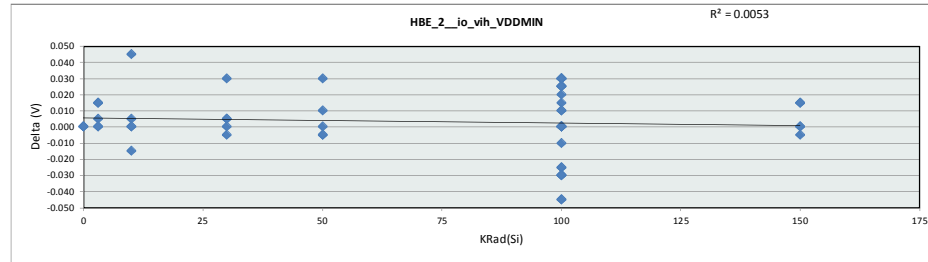
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.167	1.167	1.166	1.167	1.166	1.166	1.165
Max	1.170	1.170	1.170	1.175	1.170	1.175	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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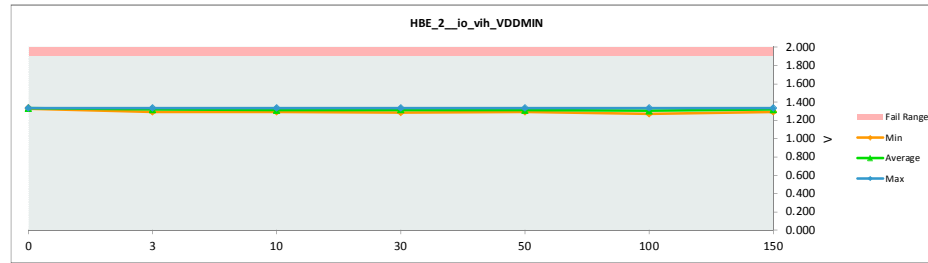
HBE_2_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.330	1.330	0.000
3	16	1.335	1.320	0.015
3	18A	1.335	1.330	0.005
3	22	1.335	1.335	0.000
3	53	1.335	1.320	0.015
3	U1-013	1.290	1.290	0.000
10	21A	1.335	1.290	0.045
10	32	1.335	1.335	0.000
10	48	1.320	1.335	-0.015
10	8	1.320	1.315	0.005
10	U3-012	1.290	1.290	0.000
30	21B	1.335	1.330	0.005
30	30	1.330	1.335	-0.005
30	36	1.335	1.335	0.000
30	4	1.320	1.290	0.030
30	U10-003	1.290	1.285	0.005
50	12	1.330	1.335	-0.005
50	18B	1.330	1.320	0.010
50	25	1.320	1.290	0.030
50	33	1.330	1.335	-0.005
50	U5-002	1.290	1.290	0.000
100	Corr-035	1.330	1.320	0.010
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.290	1.315	-0.025
100	U1-006D	1.330	1.315	0.015
100	U1-008	1.290	1.335	-0.045
100	U11-004	1.290	1.290	0.000
100	U2-002	1.320	1.290	0.030
100	U2-005	1.290	1.290	0.000
100	U2-012	1.315	1.290	0.025
100	U2-014	1.315	1.290	0.025
100	U3-004	1.320	1.290	0.030
100	U3-004	1.290	1.290	0.000
100	U3-016	1.290	1.290	0.000
100	U4-003	1.320	1.290	0.030
100	U4-007	1.290	1.315	-0.025
100	U4-009	1.290	1.320	-0.030
100	U5-008	1.290	1.320	-0.030
100	U5-008	1.290	1.270	0.020
100	U5-012	1.315	1.290	0.025
100	U5-013	1.320	1.290	0.030
100	U6-009	1.320	1.330	-0.010
100	U6-010	1.330	1.320	0.010
100	U7-001	1.290	1.320	-0.030
100	U7-005	1.315	1.290	0.025
100	U7-015	1.320	1.290	0.030
100	U8-001	1.290	1.320	-0.030
100	U9-002A	1.290	1.335	-0.045
100	U9-002C	1.290	1.290	0.000
150	1	1.330	1.335	-0.005
150	26	1.335	1.320	0.015
150	28	1.335	1.320	0.015
150	56	1.335	1.335	0.000
150	U12-005	1.290	1.290	0.000
	Max	1.335	1.335	0.045
	Average	1.315	1.311	0.003
	Min	1.290	1.270	-0.045
	Std Dev	0.019	0.020	0.020



HBE_2_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

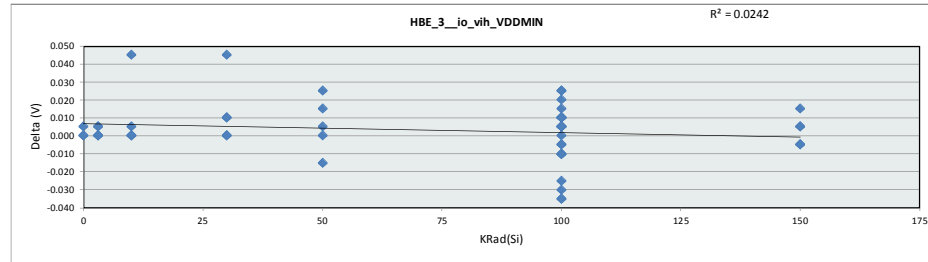
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.330	1.290	1.290	1.285	1.290	1.270	1.290
Average	1.333	1.319	1.313	1.315	1.314	1.305	1.320
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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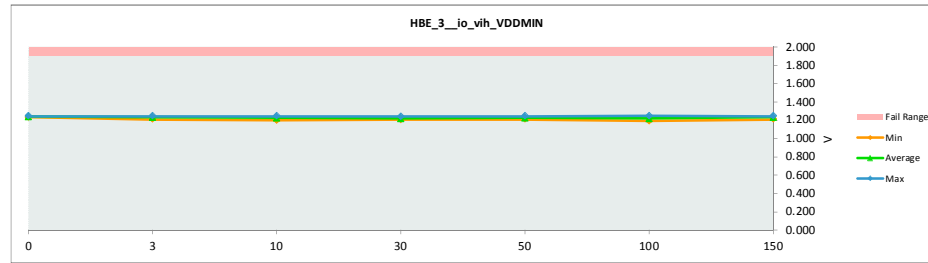
HBE_3_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.245	1.245	0.000
0	Corr-15	1.240	1.235	0.005
0	Corr-20	1.240	1.240	0.000
3	16	1.245	1.240	0.005
3	18A	1.240	1.240	0.000
3	22	1.245	1.245	0.000
3	53	1.240	1.235	0.005
3	U1-013	1.210	1.210	0.000
10	21A	1.245	1.200	0.045
10	32	1.245	1.245	0.000
10	48	1.240	1.240	0.000
10	8	1.235	1.235	0.000
10	U3-012	1.215	1.210	0.005
30	21B	1.240	1.230	0.010
30	30	1.235	1.235	0.000
30	36	1.240	1.240	0.000
30	4	1.250	1.205	0.045
30	U10-003	1.215	1.205	0.010
50	12	1.240	1.235	0.005
50	18B	1.245	1.245	0.000
50	25	1.240	1.215	0.025
50	33	1.230	1.245	-0.015
50	U5-002	1.225	1.210	0.015
100	Corr-035	1.240	1.235	0.005
100	Corr-34	1.240	1.245	-0.005
100	U1-006A	1.210	1.235	-0.025
100	U1-006D	1.235	1.225	0.010
100	U1-008	1.215	1.250	-0.035
100	U11-004	1.215	1.225	-0.010
100	U2-002	1.230	1.220	0.010
100	U2-005	1.210	1.205	0.005
100	U2-012	1.225	1.220	0.005
100	U2-014	1.220	1.195	0.025
100	U3-004	1.235	1.225	0.010
100	U3-004	1.205	1.200	0.005
100	U3-016	1.210	1.215	-0.005
100	U4-003	1.235	1.230	0.005
100	U4-007	1.225	1.235	-0.010
100	U4-009	1.215	1.250	-0.035
100	U5-008	1.225	1.220	0.005
100	U5-008	1.215	1.205	0.010
100	U5-012	1.230	1.220	0.010
100	U5-013	1.240	1.215	0.025
100	U6-009	1.220	1.230	-0.010
100	U6-010	1.225	1.215	0.010
100	U7-001	1.230	1.215	0.015
100	U7-005	1.235	1.225	0.010
100	U7-015	1.230	1.210	0.020
100	U8-001	1.215	1.225	-0.010
100	U9-002A	1.220	1.250	-0.030
100	U9-002C	1.200	1.200	0.000
150	1	1.240	1.245	-0.005
150	26	1.250	1.235	0.015
150	28	1.240	1.235	0.005
150	56	1.240	1.245	-0.005
150	U12-005	1.215	1.210	0.005
	Max	1.250	1.250	0.045
	Average	1.230	1.227	0.003
	Min	1.200	1.195	-0.035
	Std Dev	0.013	0.016	0.015



HBE_3_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

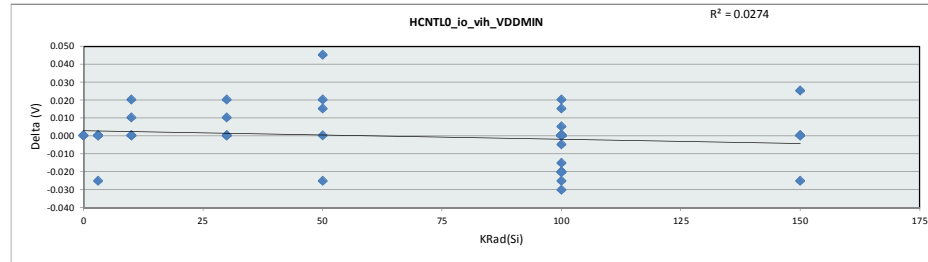
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.235	1.210	1.200	1.205	1.210	1.195	1.210
Average	1.240	1.234	1.226	1.223	1.230	1.223	1.234
Max	1.245	1.245	1.245	1.240	1.245	1.250	1.245
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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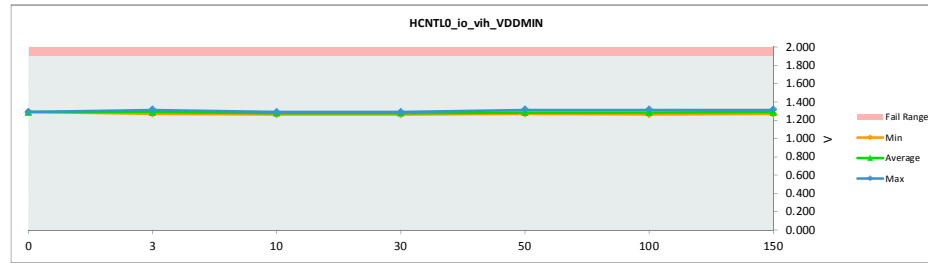
HCNTL0_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.290	1.290	0.000
0	Corr-15	1.290	1.290	0.000
0	Corr-20	1.290	1.290	0.000
3	16	1.290	1.290	0.000
3	18A	1.290	1.290	0.000
3	22	1.290	1.290	0.000
3	53	1.290	1.315	-0.025
3	U1-013	1.270	1.270	0.000
10	21A	1.290	1.270	0.020
10	32	1.290	1.290	0.000
10	48	1.290	1.290	0.000
10	8	1.290	1.290	0.000
10	U3-012	1.270	1.260	0.010
30	21B	1.290	1.290	0.000
30	30	1.290	1.290	0.000
30	36	1.290	1.290	0.000
30	4	1.290	1.270	0.020
30	U10-003	1.270	1.260	0.010
50	12	1.335	1.290	0.045
50	18B	1.290	1.290	0.000
50	25	1.290	1.270	0.020
50	33	1.290	1.315	-0.025
50	U5-002	1.285	1.270	0.015
100	Corr-035	1.290	1.315	-0.025
100	Corr-34	1.290	1.290	0.000
100	U1-006A	1.285	1.290	-0.005
100	U1-006D	1.290	1.290	0.000
100	U1-008	1.290	1.290	0.000
100	U11-004	1.270	1.290	-0.020
100	U2-002	1.290	1.290	0.000
100	U2-005	1.270	1.285	-0.015
100	U2-012	1.285	1.285	0.000
100	U2-014	1.285	1.270	0.015
100	U3-004	1.290	1.290	0.000
100	U3-004	1.270	1.270	0.000
100	U3-016	1.270	1.270	0.000
100	U4-003	1.290	1.290	0.000
100	U4-007	1.290	1.290	0.000
100	U4-009	1.270	1.290	-0.020
100	U5-008	1.270	1.290	-0.020
100	U5-008	1.260	1.260	0.000
100	U5-012	1.290	1.285	0.005
100	U5-013	1.290	1.270	0.020
100	U6-009	1.290	1.290	0.000
100	U6-010	1.290	1.290	0.000
100	U7-001	1.290	1.290	0.000
100	U7-005	1.290	1.290	0.000
100	U7-015	1.290	1.290	0.000
100	U8-001	1.270	1.290	-0.020
100	U9-002A	1.285	1.315	-0.030
100	U9-002C	1.270	1.270	0.000
150	1	1.290	1.315	-0.025
150	26	1.290	1.290	0.000
150	28	1.290	1.290	0.000
150	56	1.315	1.290	0.025
150	U12-005	1.270	1.270	0.000
	Max	1.335	1.315	0.045
	Average	1.286	1.286	0.000
	Min	1.260	1.260	-0.030
	Std Dev	0.012	0.013	0.014



HCNTL0_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.290	1.270	1.260	1.260	1.270	1.260	1.270
Average	1.290	1.291	1.280	1.280	1.287	1.287	1.291
Max	1.290	1.315	1.290	1.290	1.315	1.315	1.315
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

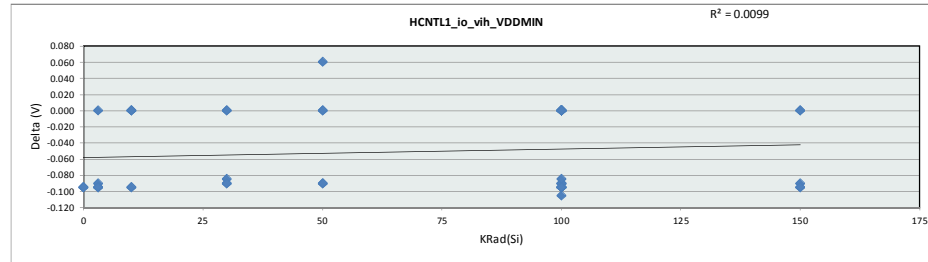




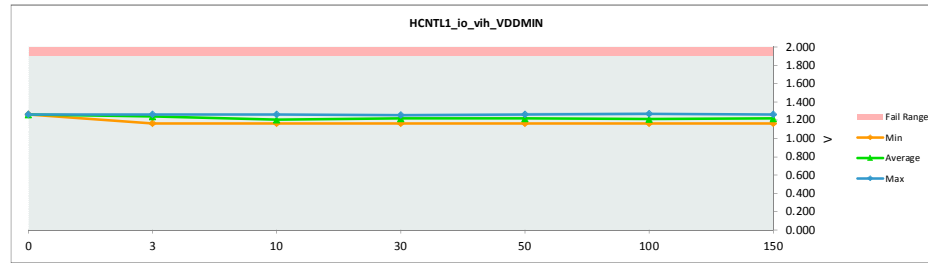
TID Report  
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HCNTL1_io_vih_VDDMIN			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.260	-0.095
0	Corr-15	1.165	1.260	-0.095
0	Corr-20	1.165	1.260	-0.095
3	16	1.165	1.260	-0.095
3	18A	1.165	1.255	-0.090
3	22	1.165	1.260	-0.095
3	53	1.165	1.260	-0.095
3	U1-013	1.165	1.165	0.000
10	21A	1.165	1.165	0.000
10	32	1.165	1.260	-0.095
10	48	1.165	1.260	-0.095
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.165	0.000
30	21B	1.165	1.255	-0.090
30	30	1.165	1.250	-0.085
30	36	1.165	1.255	-0.090
30	4	1.165	1.165	0.000
30	U10-003	1.165	1.165	0.000
50	12	1.320	1.260	0.060
50	18B	1.165	1.255	-0.090
50	25	1.165	1.165	0.000
50	33	1.165	1.255	-0.090
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.260	-0.095
100	Corr-34	1.165	1.260	-0.095
100	U1-006A	1.165	1.260	-0.095
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.260	-0.095
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.260	-0.095
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.255	-0.090
100	U4-007	1.165	1.255	-0.090
100	U4-009	1.165	1.270	-0.105
100	U5-008	1.165	1.255	-0.090
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.260	-0.095
100	U6-010	1.165	1.255	-0.090
100	U7-001	1.165	1.260	-0.095
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.250	-0.085
100	U9-002A	1.165	1.260	-0.095
100	U9-002C	1.165	1.165	0.000
150	1	1.165	1.260	-0.095
150	26	1.165	1.165	0.000
150	28	1.165	1.255	-0.090
150	56	1.165	1.260	-0.095
150	U12-005	1.165	1.165	0.000
	Max	1.320	1.270	0.060
	Average	1.168	1.218	-0.050
	Min	1.165	1.165	-0.105
	Std Dev	0.021	0.047	0.049



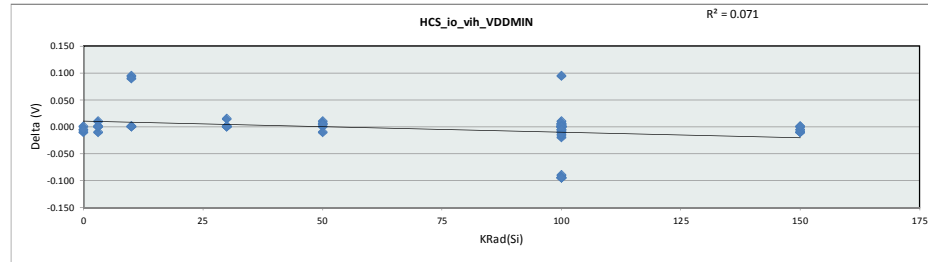
HCNTL1_io_vih_VDDMIN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9 V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.260	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.260	1.240	1.203	1.218	1.220	1.212	1.221
Max	1.260	1.260	1.260	1.255	1.260	1.270	1.260
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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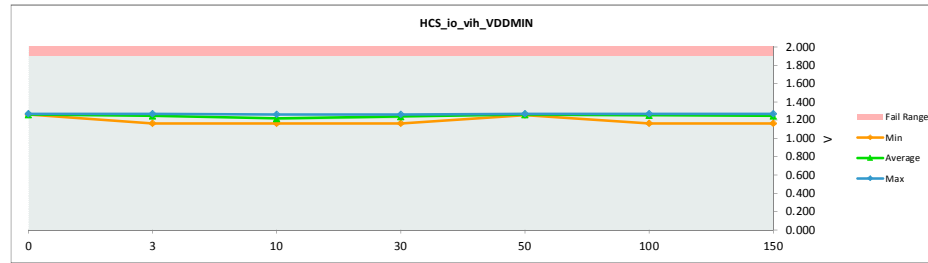
HCS_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	
Min Limit		1.9

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.260	1.270	-0.010
0	Corr-15	1.260	1.260	0.000
0	Corr-20	1.260	1.265	-0.005
3	16	1.260	1.270	-0.010
3	18A	1.270	1.260	0.010
3	22	1.270	1.270	0.000
3	53	1.260	1.260	0.000
3	U1-013	1.165	1.165	0.000
10	21A	1.260	1.165	0.095
10	32	1.260	1.260	0.000
10	48	1.260	1.260	0.000
10	8	1.260	1.260	0.000
10	U3-012	1.255	1.165	0.090
30	21B	1.260	1.260	0.000
30	30	1.260	1.260	0.000
30	36	1.260	1.260	0.000
30	4	1.270	1.255	0.015
30	U10-003	1.165	1.165	0.000
50	12	1.270	1.260	0.010
50	18B	1.255	1.255	0.000
50	25	1.260	1.255	0.005
50	33	1.260	1.270	-0.010
50	U5-002	1.265	1.260	0.005
100	Corr-035	1.260	1.260	0.000
100	Corr-34	1.260	1.260	0.000
100	U1-006A	1.165	1.260	-0.095
100	U1-006D	1.260	1.260	0.000
100	U1-008	1.270	1.270	0.000
100	U11-004	1.165	1.165	0.000
100	U2-002	1.260	1.255	0.005
100	U2-005	1.260	1.270	-0.010
100	U2-012	1.260	1.255	0.005
100	U2-014	1.260	1.165	0.095
100	U3-004	1.265	1.260	0.005
100	U3-004	1.260	1.260	0.000
100	U3-016	1.255	1.255	0.000
100	U4-003	1.270	1.270	0.000
100	U4-007	1.165	1.260	-0.095
100	U4-009	1.260	1.270	-0.010
100	U5-008	1.255	1.260	-0.005
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.260	-0.095
100	U5-013	1.260	1.260	0.000
100	U6-009	1.270	1.260	0.010
100	U6-010	1.270	1.270	0.000
100	U7-001	1.250	1.270	-0.020
100	U7-005	1.270	1.270	0.000
100	U7-015	1.255	1.260	-0.005
100	U8-001	1.165	1.255	-0.090
100	U9-002A	1.255	1.270	-0.015
100	U9-002C	1.165	1.260	-0.095
150	1	1.260	1.270	-0.010
150	26	1.260	1.260	0.000
150	28	1.260	1.270	-0.010
150	56	1.260	1.265	-0.005
150	U12-005	1.165	1.165	0.000
	Max	1.270	1.270	0.095
	Average	1.244	1.248	-0.004
	Min	1.165	1.165	-0.095
	Std Dev	0.037	0.035	0.036



HCS_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

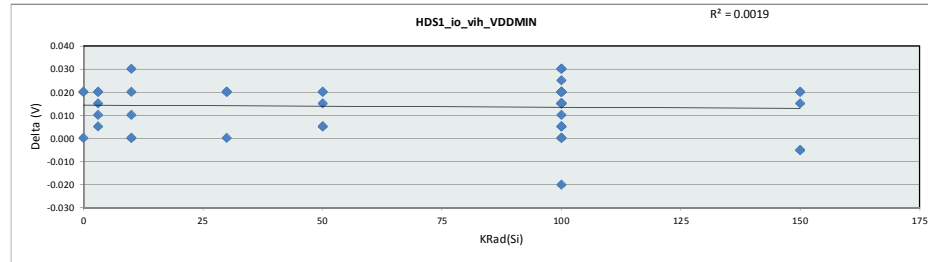
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.260	1.165	1.165	1.165	1.255	1.165	1.165
Average	1.265	1.245	1.222	1.240	1.260	1.252	1.246
Max	1.270	1.270	1.260	1.260	1.270	1.270	1.270
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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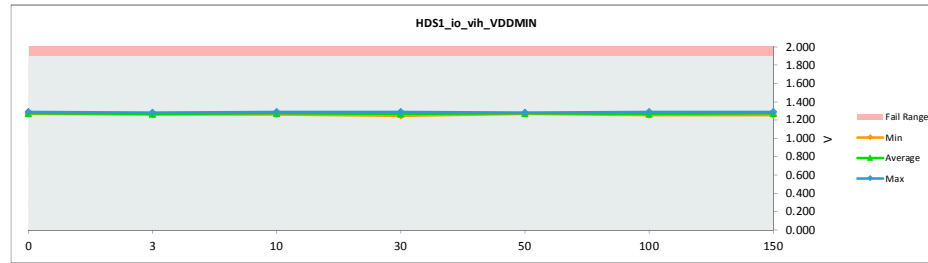
HDS1_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.290	1.290	0.000
0	Corr-15	1.290	1.270	0.020
0	Corr-20	1.290	1.270	0.020
3	16	1.290	1.285	0.005
3	18A	1.290	1.270	0.020
3	22	1.290	1.270	0.020
3	53	1.285	1.270	0.015
3	U1-013	1.270	1.260	0.010
10	21A	1.290	1.260	0.030
10	32	1.290	1.290	0.000
10	48	1.290	1.290	0.000
10	8	1.290	1.270	0.020
10	U3-012	1.270	1.260	0.010
30	21B	1.290	1.270	0.020
30	30	1.290	1.270	0.020
30	36	1.290	1.290	0.000
30	4	1.290	1.270	0.020
30	U10-003	1.270	1.250	0.020
50	12	1.290	1.285	0.005
50	18B	1.285	1.270	0.015
50	25	1.290	1.270	0.020
50	33	1.290	1.285	0.005
50	U5-002	1.290	1.270	0.020
100	Corr-035	1.290	1.270	0.020
100	Corr-34	1.290	1.270	0.020
100	U1-006A	1.270	1.260	0.010
100	U1-006D	1.290	1.270	0.020
100	U1-008	1.290	1.290	0.000
100	U11-004	1.270	1.265	0.005
100	U2-002	1.290	1.260	0.030
100	U2-005	1.290	1.285	0.005
100	U2-012	1.285	1.270	0.015
100	U2-014	1.290	1.260	0.030
100	U3-004	1.290	1.285	0.005
100	U3-004	1.290	1.270	0.020
100	U3-016	1.285	1.260	0.025
100	U4-003	1.290	1.270	0.020
100	U4-007	1.285	1.270	0.015
100	U4-009	1.290	1.270	0.020
100	U5-008	1.285	1.270	0.015
100	U5-008	1.270	1.255	0.015
100	U5-012	1.285	1.270	0.015
100	U5-013	1.290	1.260	0.030
100	U6-009	1.290	1.270	0.020
100	U6-010	1.290	1.270	0.020
100	U7-001	1.285	1.270	0.015
100	U7-005	1.290	1.270	0.020
100	U7-015	1.285	1.270	0.015
100	U8-001	1.270	1.270	0.000
100	U9-002A	1.270	1.290	-0.020
100	U9-002C	1.270	1.270	0.000
150	1	1.285	1.290	-0.005
150	26	1.290	1.270	0.020
150	28	1.290	1.270	0.020
150	56	1.285	1.290	-0.005
150	U12-005	1.270	1.255	0.015
	Max	1.290	1.290	0.030
	Average	1.285	1.272	0.014
	Min	1.270	1.250	-0.020
	Std Dev	0.008	0.010	0.010



HDS1_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

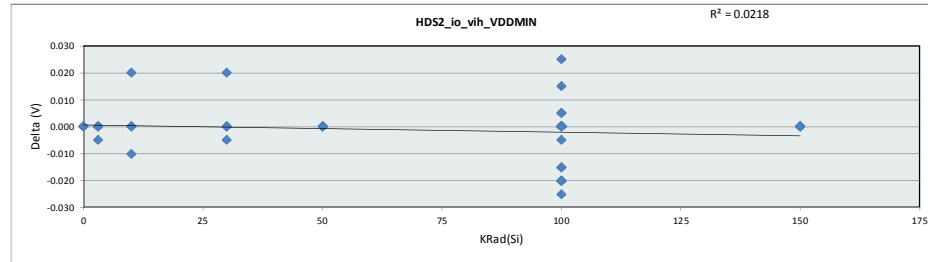
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.270	1.260	1.260	1.250	1.270	1.255	1.255
Average	1.277	1.271	1.274	1.270	1.276	1.270	1.275
Max	1.290	1.285	1.290	1.290	1.285	1.290	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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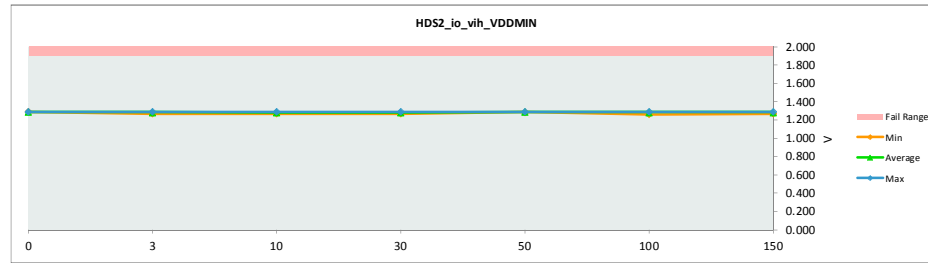
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Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.290	1.290	0.000
0	Corr-15	1.290	1.290	0.000
0	Corr-20	1.290	1.290	0.000
3	16	1.290	1.290	0.000
3	18A	1.285	1.290	-0.005
3	22	1.290	1.290	0.000
3	53	1.290	1.290	0.000
3	U1-013	1.270	1.270	0.000
10	21A	1.290	1.270	0.020
10	32	1.290	1.290	0.000
10	48	1.290	1.290	0.000
10	8	1.290	1.290	0.000
10	U3-012	1.260	1.270	-0.010
30	21B	1.285	1.290	-0.005
30	30	1.290	1.290	0.000
30	36	1.290	1.290	0.000
30	4	1.290	1.270	0.020
30	U10-003	1.270	1.270	0.000
50	12	1.290	1.290	0.000
50	18B	1.290	1.290	0.000
50	25	1.285	1.285	0.000
50	33	1.290	1.290	0.000
50	U5-002	1.290	1.290	0.000
100	Corr-035	1.290	1.290	0.000
100	Corr-34	1.290	1.290	0.000
100	U1-006A	1.270	1.290	-0.020
100	U1-006D	1.290	1.290	0.000
100	U1-008	1.290	1.290	0.000
100	U11-004	1.270	1.270	0.000
100	U2-002	1.285	1.270	0.015
100	U2-005	1.290	1.290	0.000
100	U2-012	1.290	1.285	0.005
100	U2-014	1.285	1.260	0.025
100	U3-004	1.290	1.290	0.000
100	U3-004	1.290	1.290	0.000
100	U3-016	1.270	1.270	0.000
100	U4-003	1.270	1.285	-0.015
100	U4-007	1.285	1.285	0.000
100	U4-009	1.290	1.290	0.000
100	U5-008	1.285	1.285	0.000
100	U5-008	1.270	1.270	0.000
100	U5-012	1.270	1.290	-0.020
100	U5-013	1.290	1.290	0.000
100	U6-009	1.285	1.290	-0.005
100	U6-010	1.290	1.290	0.000
100	U7-001	1.270	1.285	-0.015
100	U7-005	1.290	1.290	0.000
100	U7-015	1.290	1.285	0.005
100	U8-001	1.270	1.290	-0.020
100	U9-002A	1.270	1.290	-0.020
100	U9-002C	1.260	1.285	-0.025
150	1	1.290	1.290	0.000
150	26	1.290	1.290	0.000
150	28	1.290	1.290	0.000
150	56	1.290	1.290	0.000
150	U12-005	1.270	1.270	0.000
	Max	1.290	1.290	0.025
	Average	1.284	1.285	-0.001
	Min	1.260	1.260	-0.025
	Std Dev	0.009	0.008	0.009



HDS2_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

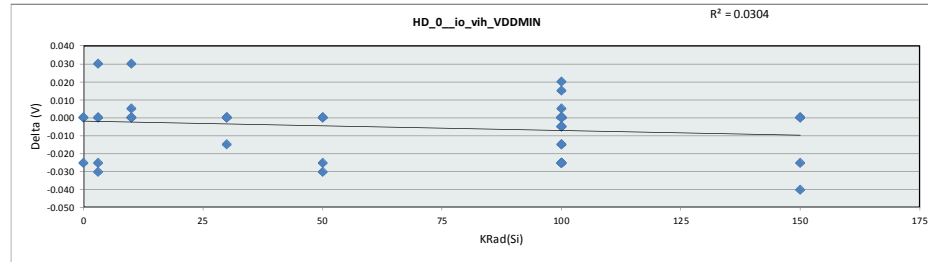
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.290	1.270	1.270	1.270	1.285	1.260	1.270
Average	1.290	1.286	1.282	1.282	1.289	1.285	1.286
Max	1.290	1.290	1.290	1.290	1.290	1.290	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



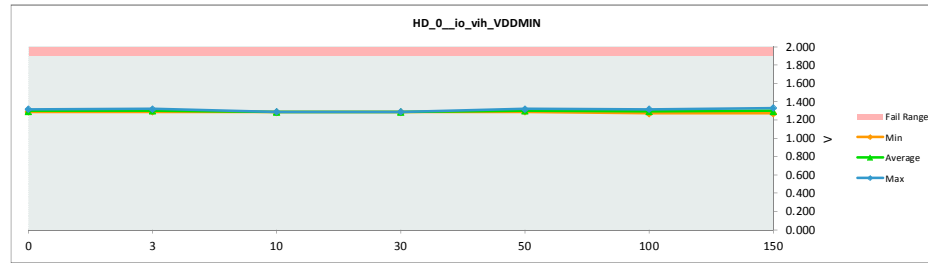
TID Report  
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HD_0_io_vih_VDDMIN			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.290	1.315	-0.025
0	Corr-15	1.290	1.290	0.000
0	Corr-20	1.290	1.290	0.000
3	16	1.290	1.315	-0.025
3	18A	1.320	1.290	0.030
3	22	1.290	1.320	-0.030
3	53	1.290	1.290	0.000
3	U1-013	1.290	1.290	0.000
10	21A	1.315	1.285	0.030
10	32	1.290	1.290	0.000
10	48	1.290	1.290	0.000
10	8	1.290	1.290	0.000
10	U3-012	1.290	1.285	0.005
30	21B	1.290	1.290	0.000
30	30	1.290	1.290	0.000
30	36	1.290	1.290	0.000
30	4	1.290	1.290	0.000
30	U10-003	1.270	1.285	-0.015
50	12	1.290	1.315	-0.025
50	18B	1.290	1.290	0.000
50	25	1.290	1.290	0.000
50	33	1.290	1.320	-0.030
50	U5-002	1.290	1.290	0.000
100	Corr-035	1.290	1.315	-0.025
100	Corr-34	1.290	1.290	0.000
100	U1-006A	1.285	1.290	-0.005
100	U1-006D	1.290	1.290	0.000
100	U1-008	1.290	1.315	-0.025
100	U11-004	1.270	1.285	-0.015
100	U2-002	1.290	1.290	0.000
100	U2-005	1.290	1.290	0.000
100	U2-012	1.290	1.290	0.000
100	U2-014	1.290	1.270	0.020
100	U3-004	1.290	1.315	-0.025
100	U3-004	1.290	1.285	0.005
100	U3-016	1.285	1.290	-0.005
100	U4-003	1.290	1.290	0.000
100	U4-007	1.290	1.315	-0.025
100	U4-009	1.290	1.315	-0.025
100	U5-008	1.290	1.290	0.000
100	U5-008	1.285	1.270	0.015
100	U5-012	1.285	1.290	-0.005
100	U5-013	1.290	1.290	0.000
100	U6-009	1.290	1.290	0.000
100	U6-010	1.290	1.290	0.000
100	U7-001	1.290	1.290	0.000
100	U7-005	1.290	1.290	0.000
100	U7-015	1.290	1.290	0.000
100	U8-001	1.285	1.290	-0.005
100	U9-002A	1.290	1.315	-0.025
100	U9-002C	1.270	1.285	-0.015
150	1	1.290	1.330	-0.040
150	26	1.290	1.290	0.000
150	28	1.290	1.290	0.000
150	56	1.290	1.315	-0.025
150	U12-005	1.270	1.270	0.000
	Max	1.320	1.330	0.030
	Average	1.289	1.295	-0.006
	Min	1.270	1.270	-0.040
	Std Dev	0.008	0.013	0.014



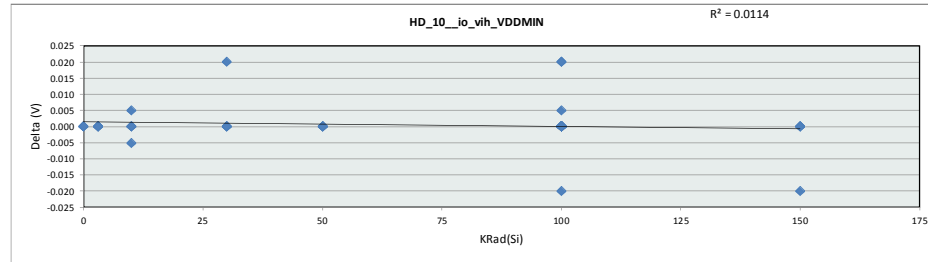
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Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9 V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.290	1.290	1.285	1.285	1.290	1.270	1.270
Average	1.298	1.301	1.288	1.289	1.301	1.293	1.299
Max	1.315	1.320	1.290	1.290	1.320	1.315	1.330
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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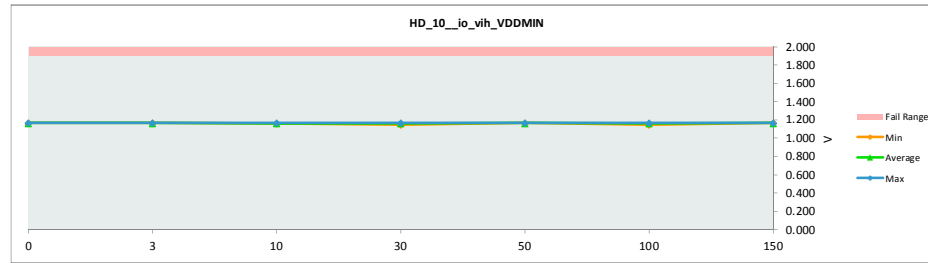
HD 10 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.165	0.000
10	21A	1.165	1.160	0.005
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.160	1.165	-0.005
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.165	0.000
30	U10-003	1.165	1.145	0.020
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.145	1.165	-0.020
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.160	0.005
100	U3-004	1.165	1.165	0.000
100	U3-004	1.160	1.160	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.145	0.020
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.145	0.020
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.145	1.165	-0.020
	Max	1.165	1.165	0.020
	Average	1.164	1.164	0.000
	Min	1.145	1.145	-0.020
	Std Dev	0.004	0.005	0.006



HD 10 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

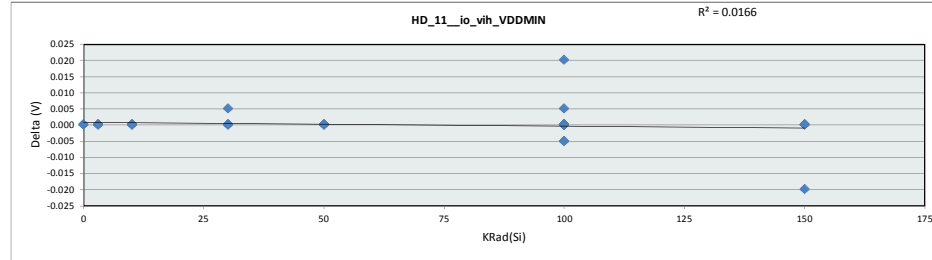
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.160	1.145	1.165	1.145	1.165
Average	1.165	1.165	1.164	1.161	1.165	1.163	1.165
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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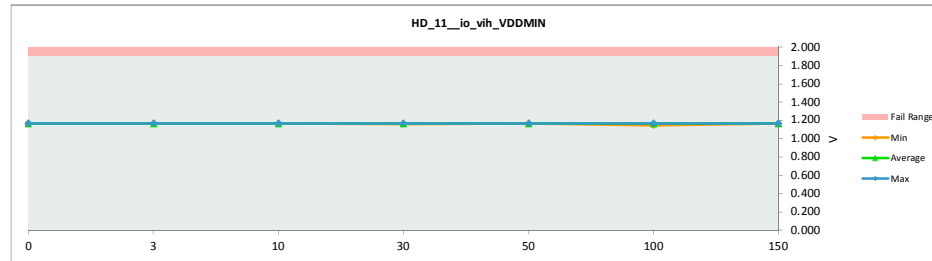
HD 11_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.165	0.000
10	21A	1.165	1.165	0.000
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.165	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.165	0.000
30	U10-003	1.165	1.160	0.005
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.160	1.165	-0.005
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.160	1.165	-0.005
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.145	0.020
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.160	0.005
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.145	1.165	-0.020
	Max	1.165	1.165	0.020
	Average	1.164	1.164	0.000
	Min	1.145	1.145	-0.020
	Std Dev	0.003	0.003	0.004



HD 11_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

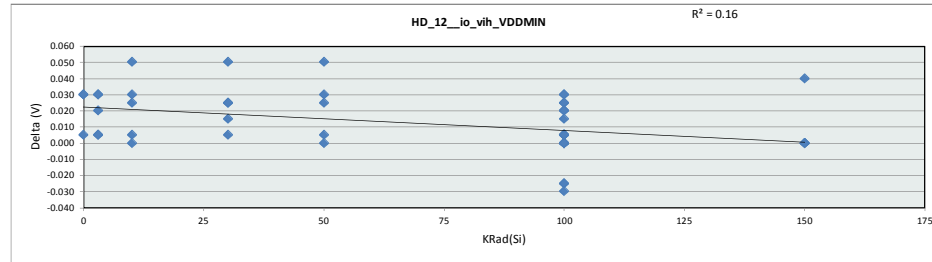
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.165	1.160	1.165	1.145	1.165
Average	1.165	1.165	1.165	1.165	1.164	1.165	1.165
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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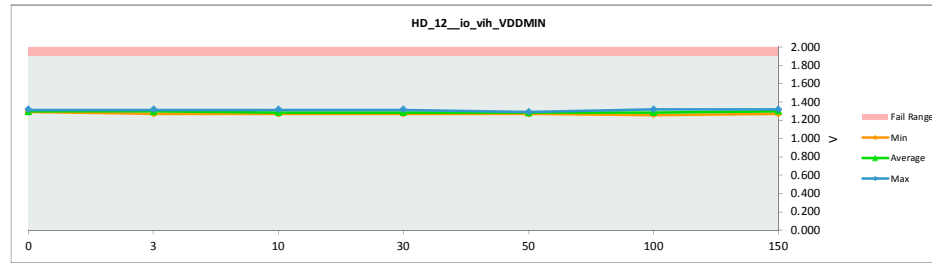
HD_12_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.320	1.315	0.005
0	Corr-15	1.320	1.290	0.030
0	Corr-20	1.320	1.290	0.030
3	16	1.320	1.290	0.030
3	18A	1.320	1.315	0.005
3	22	1.320	1.315	0.005
3	53	1.320	1.290	0.030
3	U1-013	1.290	1.270	0.020
10	21A	1.320	1.270	0.050
10	32	1.320	1.315	0.005
10	48	1.315	1.290	0.025
10	8	1.320	1.290	0.030
10	U3-012	1.270	1.270	0.000
30	21B	1.315	1.290	0.025
30	30	1.315	1.290	0.025
30	36	1.320	1.315	0.005
30	4	1.320	1.270	0.050
30	U10-003	1.285	1.270	0.015
50	12	1.320	1.290	0.030
50	18B	1.290	1.290	0.000
50	25	1.320	1.270	0.050
50	33	1.315	1.290	0.025
50	U5-002	1.290	1.285	0.005
100	Corr-035	1.320	1.290	0.030
100	Corr-34	1.315	1.290	0.025
100	U1-006A	1.290	1.290	0.000
100	U1-006D	1.315	1.290	0.025
100	U1-008	1.290	1.315	-0.025
100	U11-004	1.290	1.285	0.005
100	U2-002	1.290	1.290	0.000
100	U2-005	1.290	1.290	0.000
100	U2-012	1.290	1.285	0.005
100	U2-014	1.290	1.270	0.020
100	U3-004	1.290	1.290	0.000
100	U3-004	1.290	1.285	0.005
100	U3-016	1.285	1.270	0.015
100	U4-003	1.290	1.290	0.000
100	U4-007	1.290	1.290	0.000
100	U4-009	1.290	1.315	-0.025
100	U5-008	1.290	1.290	0.000
100	U5-008	1.290	1.260	0.030
100	U5-012	1.290	1.290	0.000
100	U5-013	1.290	1.285	0.005
100	U6-009	1.290	1.290	0.000
100	U6-010	1.290	1.285	0.005
100	U7-001	1.290	1.270	0.020
100	U7-005	1.290	1.290	0.000
100	U7-015	1.290	1.270	0.020
100	U8-001	1.290	1.285	0.005
100	U9-002A	1.290	1.320	-0.030
100	U9-002C	1.290	1.285	0.005
150	1	1.320	1.320	0.000
150	26	1.330	1.290	0.040
150	28	1.315	1.315	0.000
150	56	1.315	1.315	0.000
150	U12-005	1.270	1.270	0.000
	Max	1.330	1.320	0.050
	Average	1.302	1.290	0.012
	Min	1.270	1.260	-0.030
	Std Dev	0.016	0.015	0.017



HD_12_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.290	1.270	1.270	1.270	1.270	1.260	1.270
Average	1.298	1.296	1.287	1.287	1.285	1.288	1.302
Max	1.315	1.315	1.315	1.315	1.290	1.320	1.320
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

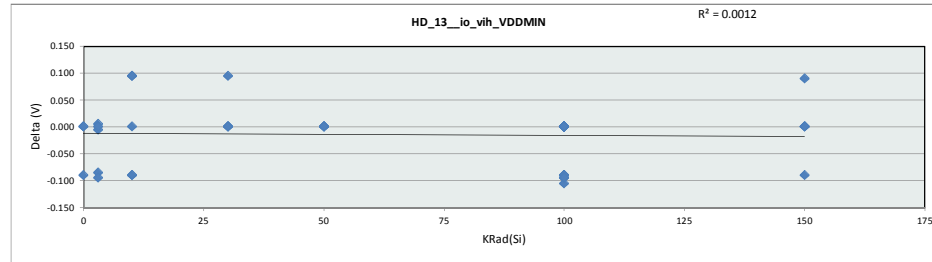




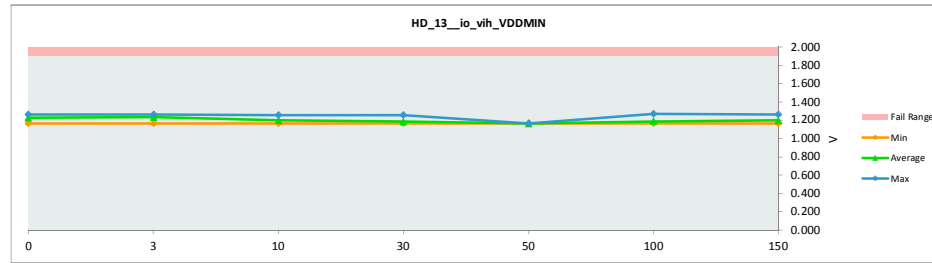
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HD_13_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.260	1.260	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.255	-0.090
3	16	1.165	1.250	-0.085
3	18A	1.250	1.255	-0.005
3	22	1.260	1.255	0.005
3	53	1.165	1.260	-0.095
3	U1-013	1.165	1.165	0.000
10	21A	1.260	1.165	0.095
10	32	1.165	1.255	-0.090
10	48	1.165	1.255	-0.090
10	8	1.260	1.165	0.095
10	U3-012	1.165	1.165	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.255	1.255	0.000
30	4	1.260	1.165	0.095
30	U10-003	1.165	1.165	0.000
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.260	-0.095
100	Corr-34	1.165	1.255	-0.090
100	U1-006A	1.165	1.255	-0.090
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.270	-0.105
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.260	-0.095
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.255	-0.090
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.260	-0.095
100	U9-002C	1.165	1.165	0.000
150	1	1.260	1.260	0.000
150	26	1.255	1.165	0.090
150	28	1.165	1.165	0.000
150	56	1.165	1.255	-0.090
150	U12-005	1.165	1.165	0.000
	Max	1.260	1.270	0.095
	Average	1.180	1.195	-0.015
	Min	1.165	1.165	-0.105
	Std Dev	0.034	0.044	0.049



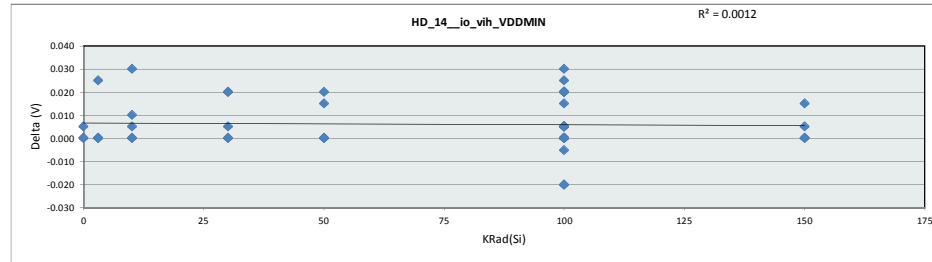
HD_13_io_vih_VDDMIN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.227	1.237	1.201	1.183	1.165	1.189	1.202
Max	1.260	1.260	1.255	1.255	1.165	1.270	1.260
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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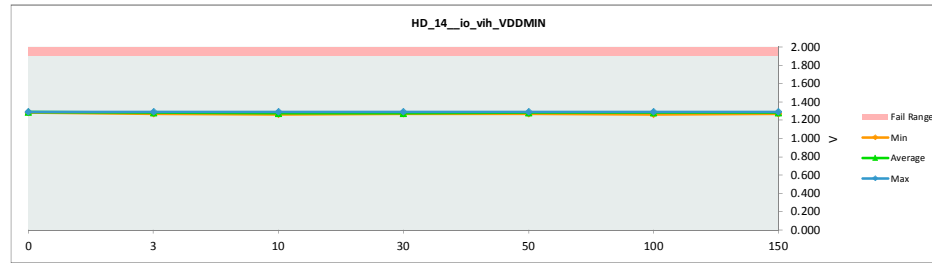
HD_14_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.290	1.290	0.000
0	Corr-15	1.290	1.290	0.000
0	Corr-20	1.290	1.285	0.005
3	16	1.290	1.290	0.000
3	18A	1.315	1.290	0.025
3	22	1.290	1.290	0.000
3	53	1.290	1.290	0.000
3	U1-013	1.270	1.270	0.000
10	21A	1.290	1.260	0.030
10	32	1.290	1.290	0.000
10	48	1.290	1.290	0.000
10	8	1.290	1.285	0.005
10	U3-012	1.270	1.260	0.010
30	21B	1.290	1.285	0.005
30	30	1.290	1.270	0.020
30	36	1.290	1.290	0.000
30	4	1.290	1.270	0.020
30	U10-003	1.270	1.270	0.000
50	12	1.290	1.290	0.000
50	18B	1.290	1.290	0.000
50	25	1.290	1.270	0.020
50	33	1.290	1.290	0.000
50	U5-002	1.285	1.270	0.015
100	Corr-035	1.290	1.290	0.000
100	Corr-34	1.290	1.290	0.000
100	U1-006A	1.270	1.290	-0.020
100	U1-006D	1.290	1.290	0.000
100	U1-008	1.285	1.290	-0.005
100	U11-004	1.285	1.285	0.000
100	U2-002	1.290	1.290	0.000
100	U2-005	1.285	1.270	0.015
100	U2-012	1.290	1.270	0.020
100	U2-014	1.290	1.270	0.020
100	U3-004	1.290	1.285	0.005
100	U3-004	1.270	1.270	0.000
100	U3-016	1.285	1.260	0.025
100	U4-003	1.290	1.285	0.005
100	U4-007	1.290	1.290	0.000
100	U4-009	1.290	1.290	0.000
100	U5-008	1.290	1.285	0.005
100	U5-008	1.270	1.270	0.000
100	U5-012	1.290	1.270	0.020
100	U5-013	1.290	1.270	0.020
100	U6-009	1.290	1.285	0.005
100	U6-010	1.290	1.270	0.020
100	U7-001	1.290	1.285	0.005
100	U7-005	1.290	1.285	0.005
100	U7-015	1.290	1.270	0.020
100	U8-001	1.285	1.285	0.000
100	U9-002A	1.270	1.290	-0.020
100	U9-002C	1.290	1.260	0.030
150	1	1.290	1.290	0.000
150	26	1.290	1.285	0.005
150	28	1.290	1.290	0.000
150	56	1.290	1.290	0.000
150	U12-005	1.285	1.270	0.015
	Max	1.315	1.290	0.030
	Average	1.287	1.281	0.006
	Min	1.270	1.260	-0.020
	Std Dev	0.008	0.010	0.011



HD_14_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

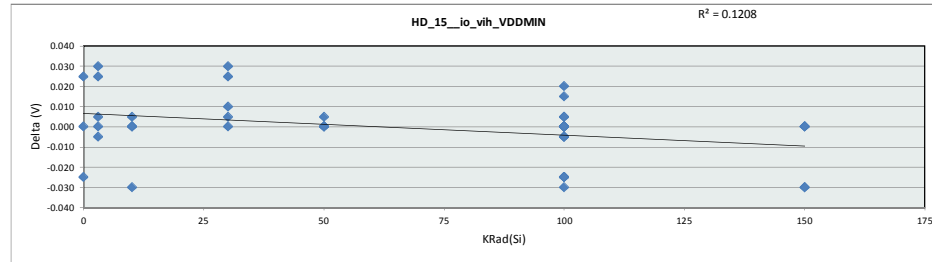
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.285	1.270	1.260	1.270	1.270	1.260	1.270
Average	1.288	1.286	1.277	1.277	1.282	1.280	1.285
Max	1.290	1.290	1.290	1.290	1.290	1.290	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



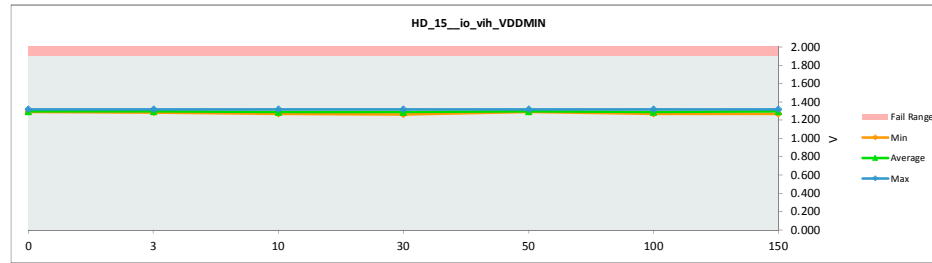
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HD_15_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.290	1.315	-0.025
0	Corr-15	1.290	1.290	0.000
0	Corr-20	1.315	1.290	0.025
3	16	1.290	1.290	0.000
3	18A	1.315	1.290	-0.025
3	22	1.315	1.320	-0.005
3	53	1.320	1.290	0.030
3	U1-013	1.290	1.285	0.005
10	21A	1.290	1.290	0.000
10	32	1.290	1.290	0.000
10	48	1.290	1.320	-0.030
10	8	1.290	1.285	0.005
10	U3-012	1.270	1.270	0.000
30	21B	1.290	1.290	0.000
30	30	1.315	1.290	0.025
30	36	1.320	1.315	0.005
30	4	1.315	1.285	0.030
30	U10-003	1.270	1.260	0.010
50	12	1.320	1.315	0.005
50	18B	1.315	1.315	0.000
50	25	1.290	1.290	0.000
50	33	1.290	1.290	0.000
50	U5-002	1.290	1.290	0.000
100	Corr-035	1.290	1.315	-0.025
100	Corr-34	1.290	1.315	-0.025
100	U1-006A	1.290	1.290	0.000
100	U1-006D	1.290	1.290	0.000
100	U1-008	1.290	1.315	-0.025
100	U11-004	1.260	1.290	-0.030
100	U2-002	1.290	1.290	0.000
100	U2-005	1.290	1.290	0.000
100	U2-012	1.290	1.290	0.000
100	U2-014	1.290	1.285	0.005
100	U3-004	1.290	1.290	0.000
100	U3-004	1.285	1.290	-0.005
100	U3-016	1.290	1.270	0.020
100	U4-003	1.290	1.290	0.000
100	U4-007	1.290	1.290	0.000
100	U4-009	1.290	1.315	-0.025
100	U5-008	1.290	1.290	0.000
100	U5-008	1.270	1.270	0.000
100	U5-012	1.290	1.290	0.000
100	U5-013	1.290	1.290	0.000
100	U6-009	1.285	1.290	-0.005
100	U6-010	1.290	1.290	0.000
100	U7-001	1.290	1.285	0.005
100	U7-005	1.290	1.290	0.000
100	U7-015	1.290	1.290	0.000
100	U8-001	1.285	1.290	-0.005
100	U9-002A	1.285	1.290	-0.005
100	U9-002C	1.285	1.270	0.015
150	1	1.290	1.320	-0.030
150	26	1.290	1.290	0.000
150	28	1.290	1.320	-0.030
150	56	1.290	1.290	0.000
150	U12-005	1.270	1.270	0.000
	Max	1.320	1.320	0.030
	Average	1.292	1.293	-0.001
	Min	1.260	1.260	-0.030
	Std Dev	0.013	0.014	0.014



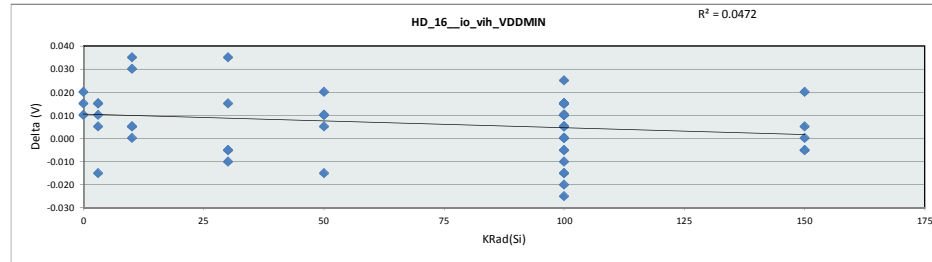
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Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.290	1.285	1.270	1.260	1.290	1.270	1.270
Average	1.298	1.295	1.291	1.288	1.300	1.291	1.298
Max	1.315	1.320	1.320	1.315	1.315	1.315	1.320
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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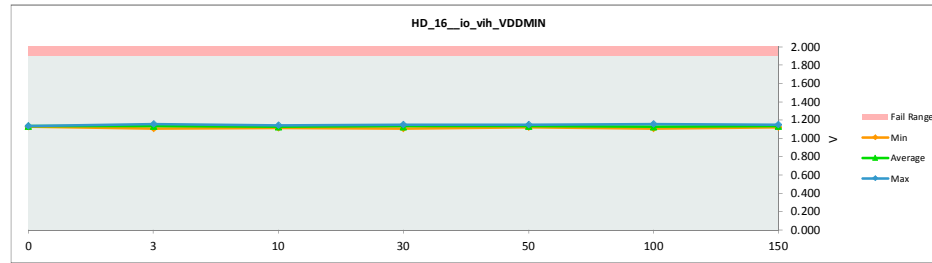
HD_16_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.145	1.135	0.010
0	Corr-15	1.150	1.135	0.015
0	Corr-20	1.150	1.130	0.020
3	16	1.140	1.130	0.010
3	18A	1.150	1.135	0.015
3	22	1.140	1.135	0.005
3	53	1.140	1.155	-0.015
3	U1-013	1.125	1.110	0.015
10	21A	1.155	1.120	0.035
10	32	1.150	1.145	0.005
10	48	1.135	1.135	0.000
10	8	1.155	1.125	0.030
10	U3-012	1.120	1.115	0.005
30	21B	1.135	1.140	-0.005
30	30	1.140	1.145	-0.005
30	36	1.140	1.150	-0.010
30	4	1.150	1.115	0.035
30	U10-003	1.125	1.110	0.015
50	12	1.150	1.140	0.010
50	18B	1.145	1.140	0.005
50	25	1.140	1.120	0.020
50	33	1.135	1.150	-0.015
50	U5-002	1.135	1.125	0.010
100	Corr-035	1.140	1.150	-0.010
100	Corr-34	1.155	1.140	0.015
100	U1-006A	1.125	1.125	0.000
100	U1-006D	1.140	1.125	0.015
100	U1-008	1.130	1.155	-0.025
100	U11-004	1.115	1.115	0.000
100	U2-002	1.130	1.120	0.010
100	U2-005	1.130	1.125	0.005
100	U2-012	1.140	1.115	0.025
100	U2-014	1.135	1.120	0.015
100	U3-004	1.140	1.130	0.010
100	U3-004	1.115	1.120	-0.005
100	U3-016	1.125	1.115	0.010
100	U4-003	1.145	1.135	0.010
100	U4-007	1.125	1.130	-0.005
100	U4-009	1.130	1.145	-0.015
100	U5-008	1.130	1.120	0.010
100	U5-008	1.125	1.115	0.010
100	U5-012	1.125	1.125	0.000
100	U5-013	1.135	1.120	0.015
100	U6-009	1.135	1.130	0.005
100	U6-010	1.145	1.130	0.015
100	U7-001	1.135	1.125	0.010
100	U7-005	1.140	1.135	0.005
100	U7-015	1.140	1.125	0.015
100	U8-001	1.115	1.130	-0.015
100	U9-002A	1.125	1.145	-0.020
100	U9-002C	1.125	1.110	0.015
150	1	1.140	1.145	-0.005
150	26	1.150	1.130	0.020
150	28	1.140	1.145	-0.005
150	56	1.150	1.150	0.000
150	U12-005	1.125	1.120	0.005
	Max	1.155	1.155	0.035
	Average	1.137	1.130	0.006
	Min	1.115	1.110	-0.025
	Std Dev	0.011	0.012	0.013



HD_16_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

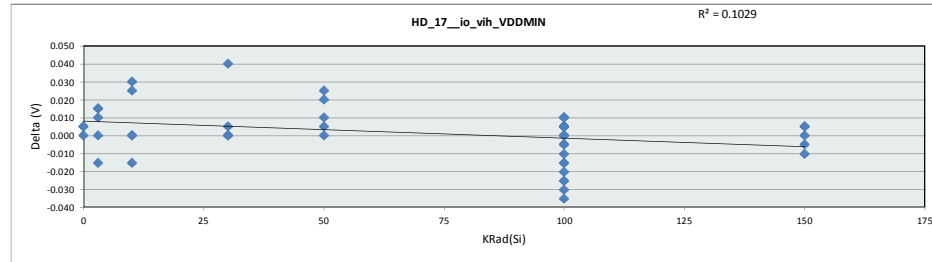
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.130	1.110	1.115	1.110	1.120	1.110	1.120
Average	1.133	1.133	1.128	1.132	1.135	1.128	1.138
Max	1.135	1.155	1.145	1.150	1.150	1.155	1.150
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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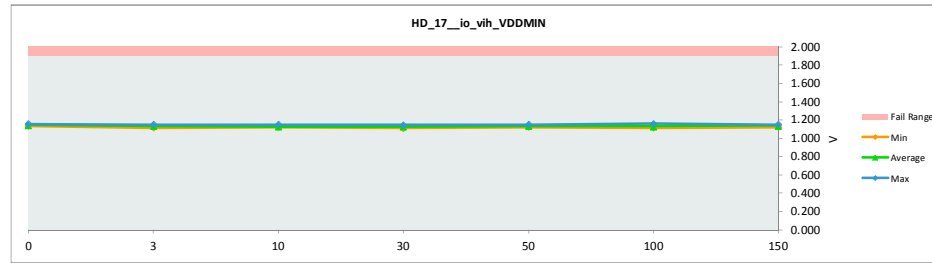
HD_17_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.160	1.155	0.005
0	Corr-15	1.140	1.135	0.005
0	Corr-20	1.145	1.145	0.000
3	16	1.150	1.135	0.015
3	18A	1.140	1.140	0.000
3	22	1.155	1.140	0.015
3	53	1.135	1.150	-0.015
3	U1-013	1.125	1.115	0.010
10	21A	1.150	1.120	0.030
10	32	1.140	1.140	0.000
10	48	1.135	1.150	-0.015
10	8	1.145	1.120	0.025
10	U3-012	1.120	1.120	0.000
30	21B	1.140	1.135	0.005
30	30	1.135	1.135	0.000
30	36	1.145	1.145	0.000
30	4	1.150	1.110	0.040
30	U10-003	1.120	1.120	0.000
50	12	1.150	1.130	0.020
50	18B	1.150	1.150	0.000
50	25	1.150	1.125	0.025
50	33	1.150	1.145	0.005
50	U5-002	1.130	1.120	0.010
100	Corr-035	1.145	1.150	-0.005
100	Corr-34	1.135	1.145	-0.010
100	U1-006A	1.125	1.140	-0.015
100	U1-006D	1.130	1.125	0.005
100	U1-008	1.130	1.150	-0.020
100	U11-004	1.125	1.125	0.000
100	U2-002	1.125	1.120	0.005
100	U2-005	1.130	1.125	0.005
100	U2-012	1.125	1.120	0.005
100	U2-014	1.130	1.120	0.010
100	U3-004	1.130	1.130	0.000
100	U3-004	1.120	1.125	-0.005
100	U3-016	1.115	1.120	-0.005
100	U4-003	1.140	1.135	0.005
100	U4-007	1.125	1.150	-0.025
100	U4-009	1.125	1.155	-0.030
100	U5-008	1.130	1.120	0.010
100	U5-008	1.120	1.120	0.000
100	U5-012	1.130	1.125	0.005
100	U5-013	1.125	1.120	0.005
100	U6-009	1.125	1.150	-0.025
100	U6-010	1.135	1.130	0.005
100	U7-001	1.125	1.120	0.005
100	U7-005	1.135	1.130	0.005
100	U7-015	1.135	1.130	0.005
100	U8-001	1.120	1.135	-0.015
100	U9-002A	1.125	1.160	-0.035
100	U9-002C	1.125	1.115	0.010
150	1	1.140	1.145	-0.005
150	26	1.145	1.140	0.005
150	28	1.140	1.150	-0.010
150	56	1.140	1.140	0.000
150	U12-005	1.125	1.120	0.005
	Max	1.160	1.160	0.040
	Average	1.135	1.133	0.001
	Min	1.115	1.110	-0.035
	Std Dev	0.011	0.013	0.014



HD_17_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

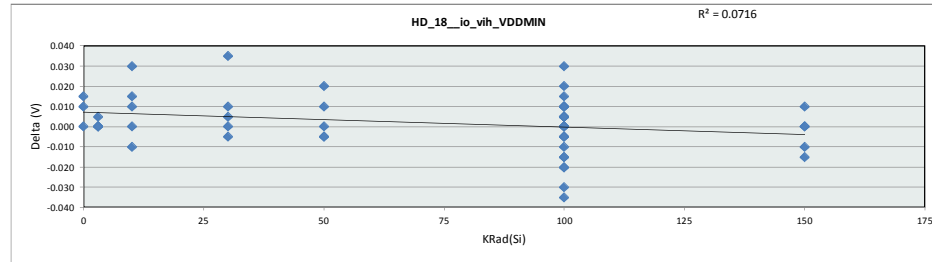
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.135	1.115	1.120	1.110	1.120	1.115	1.120
Average	1.145	1.136	1.130	1.129	1.134	1.132	1.139
Max	1.155	1.150	1.150	1.145	1.150	1.160	1.150
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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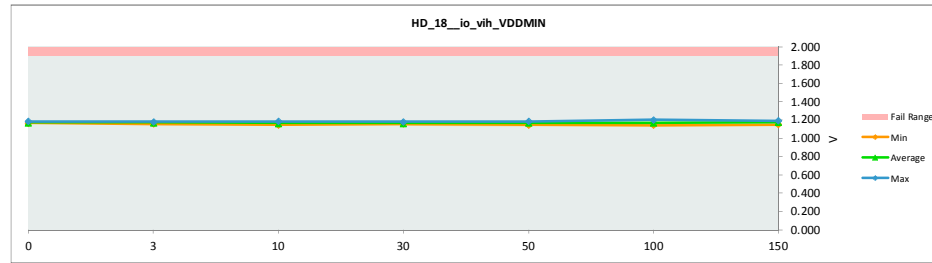
HD_18_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.185	1.185	0.000
0	Corr-15	1.180	1.165	0.015
0	Corr-20	1.180	1.170	0.010
3	16	1.180	1.175	0.005
3	18A	1.175	1.175	0.000
3	22	1.180	1.180	0.000
3	53	1.180	1.180	0.000
3	U1-013	1.155	1.155	0.000
10	21A	1.185	1.155	0.030
10	32	1.185	1.185	0.000
10	48	1.175	1.185	-0.010
10	8	1.180	1.165	0.015
10	U3-012	1.155	1.145	0.010
30	21B	1.170	1.175	-0.005
30	30	1.180	1.170	0.010
30	36	1.185	1.180	0.005
30	4	1.190	1.155	0.035
30	U10-003	1.155	1.155	0.000
50	12	1.180	1.185	-0.005
50	18B	1.175	1.175	0.000
50	25	1.175	1.165	0.010
50	33	1.175	1.180	-0.005
50	U5-002	1.165	1.145	0.020
100	Corr-035	1.180	1.180	0.000
100	Corr-34	1.170	1.200	-0.030
100	U1-006A	1.160	1.175	-0.015
100	U1-006D	1.175	1.170	0.005
100	U1-008	1.175	1.190	-0.015
100	U11-004	1.160	1.165	-0.005
100	U2-002	1.175	1.165	0.010
100	U2-005	1.170	1.170	0.000
100	U2-012	1.190	1.160	0.030
100	U2-014	1.170	1.150	0.020
100	U3-004	1.180	1.170	0.010
100	U3-004	1.145	1.165	-0.020
100	U3-016	1.155	1.155	0.000
100	U4-003	1.180	1.175	0.005
100	U4-007	1.165	1.175	-0.010
100	U4-009	1.150	1.185	-0.035
100	U5-008	1.170	1.170	0.000
100	U5-008	1.150	1.145	0.005
100	U5-012	1.165	1.165	0.000
100	U5-013	1.170	1.160	0.010
100	U6-009	1.165	1.170	-0.005
100	U6-010	1.170	1.165	0.005
100	U7-001	1.165	1.160	0.005
100	U7-005	1.180	1.175	0.005
100	U7-015	1.175	1.165	0.010
100	U8-001	1.160	1.165	-0.005
100	U9-002A	1.165	1.185	-0.020
100	U9-002C	1.155	1.140	0.015
150	1	1.180	1.180	0.000
150	26	1.185	1.175	0.010
150	28	1.165	1.180	-0.015
150	56	1.180	1.190	-0.010
150	U12-005	1.150	1.150	0.000
	Max	1.190	1.200	0.035
	Average	1.171	1.170	0.002
	Min	1.145	1.140	-0.035
	Std Dev	0.011	0.013	0.013



HD_18_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

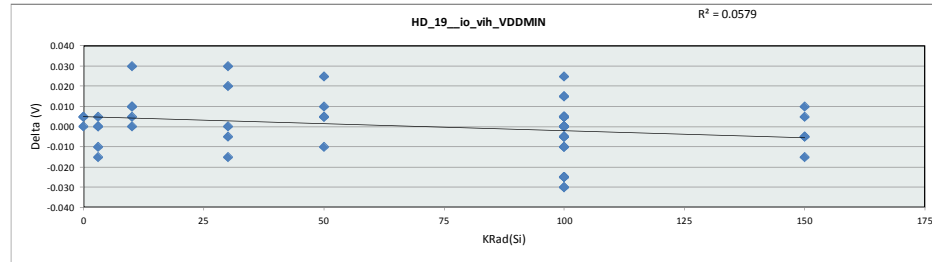
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.155	1.145	1.155	1.145	1.140	1.150
Average	1.173	1.173	1.167	1.167	1.170	1.168	1.175
Max	1.185	1.180	1.185	1.180	1.185	1.200	1.190
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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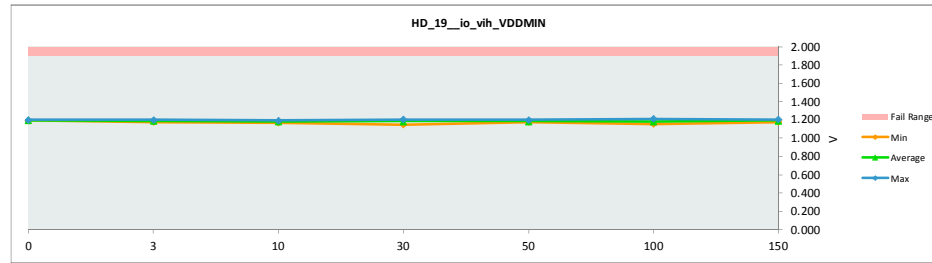
HD_19_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.205	1.200	0.005
0	Corr-15	1.195	1.195	0.000
0	Corr-20	1.200	1.195	0.005
3	16	1.195	1.195	0.000
3	18A	1.200	1.195	0.005
3	22	1.195	1.195	0.000
3	53	1.190	1.200	-0.010
3	U1-013	1.160	1.175	-0.015
10	21A	1.200	1.170	0.030
10	32	1.195	1.195	0.000
10	48	1.195	1.190	0.005
10	8	1.195	1.185	0.010
10	U3-012	1.180	1.170	0.010
30	21B	1.195	1.200	-0.005
30	30	1.200	1.200	0.000
30	36	1.190	1.205	-0.015
30	4	1.205	1.175	0.030
30	U10-003	1.170	1.150	0.020
50	12	1.205	1.200	0.005
50	18B	1.195	1.190	0.005
50	25	1.200	1.175	0.025
50	33	1.190	1.200	-0.010
50	U5-002	1.185	1.175	0.010
100	Corr-035	1.195	1.200	-0.005
100	Corr-34	1.200	1.195	0.005
100	U1-006A	1.175	1.200	-0.025
100	U1-006D	1.190	1.190	0.000
100	U1-008	1.175	1.200	-0.025
100	U11-004	1.155	1.180	-0.025
100	U2-002	1.180	1.175	0.005
100	U2-005	1.180	1.175	0.005
100	U2-012	1.175	1.170	0.005
100	U2-014	1.180	1.155	0.025
100	U3-004	1.190	1.190	0.000
100	U3-004	1.170	1.175	-0.005
100	U3-016	1.175	1.180	-0.005
100	U4-003	1.190	1.185	0.005
100	U4-007	1.170	1.200	-0.030
100	U4-009	1.180	1.205	-0.025
100	U5-008	1.175	1.175	0.000
100	U5-008	1.175	1.160	0.015
100	U5-012	1.180	1.180	0.000
100	U5-013	1.190	1.175	0.015
100	U6-009	1.180	1.190	-0.010
100	U6-010	1.180	1.180	0.000
100	U7-001	1.180	1.175	0.005
100	U7-005	1.195	1.190	0.005
100	U7-015	1.180	1.175	0.005
100	U8-001	1.175	1.180	-0.005
100	U9-002A	1.180	1.210	-0.030
100	U9-002C	1.160	1.170	-0.010
150	1	1.200	1.205	-0.005
150	26	1.200	1.195	0.005
150	28	1.200	1.205	-0.005
150	56	1.205	1.195	0.010
150	U12-005	1.160	1.175	-0.015
	Max	1.205	1.210	0.030
	Average	1.186	1.186	0.000
	Min	1.155	1.150	-0.030
	Std Dev	0.013	0.014	0.014



HD_19_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

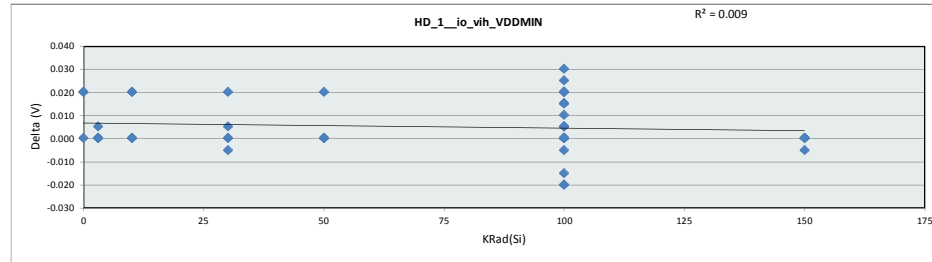
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.195	1.175	1.170	1.150	1.175	1.155	1.175
Average	1.197	1.192	1.182	1.186	1.188	1.183	1.195
Max	1.200	1.200	1.195	1.205	1.200	1.210	1.205
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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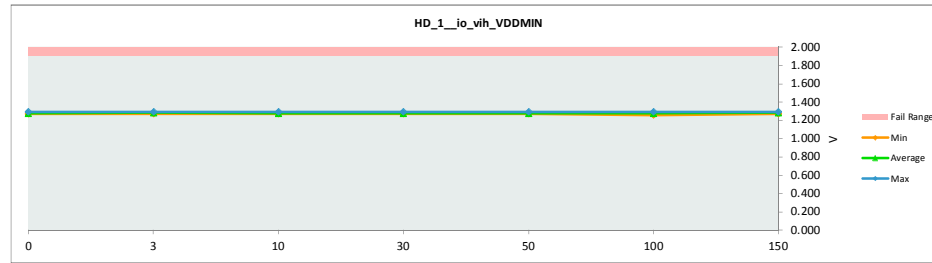
HD 1 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.290	1.290	0.000
0	Corr-15	1.290	1.270	0.020
0	Corr-20	1.290	1.270	0.020
3	16	1.290	1.290	0.000
3	18A	1.290	1.285	0.005
3	22	1.290	1.290	0.000
3	53	1.290	1.290	0.000
3	U1-013	1.270	1.270	0.000
10	21A	1.290	1.270	0.020
10	32	1.290	1.290	0.000
10	48	1.290	1.270	0.020
10	8	1.290	1.290	0.000
10	U3-012	1.270	1.270	0.000
30	21B	1.270	1.270	0.000
30	30	1.290	1.285	0.005
30	36	1.285	1.290	-0.005
30	4	1.290	1.270	0.020
30	U10-003	1.270	1.270	0.000
50	12	1.290	1.290	0.000
50	18B	1.270	1.270	0.000
50	25	1.290	1.270	0.020
50	33	1.290	1.290	0.000
50	U5-002	1.270	1.270	0.000
100	Corr-035	1.290	1.290	0.000
100	Corr-34	1.290	1.290	0.000
100	U1-006A	1.270	1.270	0.000
100	U1-006D	1.290	1.285	0.005
100	U1-008	1.270	1.290	-0.020
100	U11-004	1.270	1.270	0.000
100	U2-002	1.285	1.285	0.000
100	U2-005	1.270	1.260	0.010
100	U2-012	1.290	1.270	0.020
100	U2-014	1.290	1.270	0.020
100	U3-004	1.285	1.270	0.015
100	U3-004	1.260	1.260	0.000
100	U3-016	1.270	1.270	0.000
100	U4-003	1.290	1.270	0.020
100	U4-007	1.285	1.290	-0.005
100	U4-009	1.270	1.285	-0.015
100	U5-008	1.285	1.270	0.015
100	U5-008	1.285	1.260	0.025
100	U5-012	1.285	1.270	0.015
100	U5-013	1.290	1.270	0.020
100	U6-009	1.290	1.285	0.005
100	U6-010	1.290	1.285	0.005
100	U7-001	1.290	1.270	0.020
100	U7-005	1.290	1.290	0.000
100	U7-015	1.290	1.290	0.000
100	U8-001	1.270	1.290	-0.020
100	U9-002A	1.290	1.290	0.000
100	U9-002C	1.285	1.255	0.030
150	1	1.290	1.290	0.000
150	26	1.290	1.290	0.000
150	28	1.290	1.290	0.000
150	56	1.285	1.290	-0.005
150	U12-005	1.270	1.270	0.000
	Max	1.290	1.290	0.030
	Average	1.284	1.279	0.005
	Min	1.260	1.255	-0.020
	Std Dev	0.009	0.011	0.011



HD 1 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.270	1.270	1.270	1.270	1.270	1.255	1.270
Average	1.277	1.285	1.278	1.277	1.278	1.277	1.286
Max	1.290	1.290	1.290	1.290	1.290	1.290	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

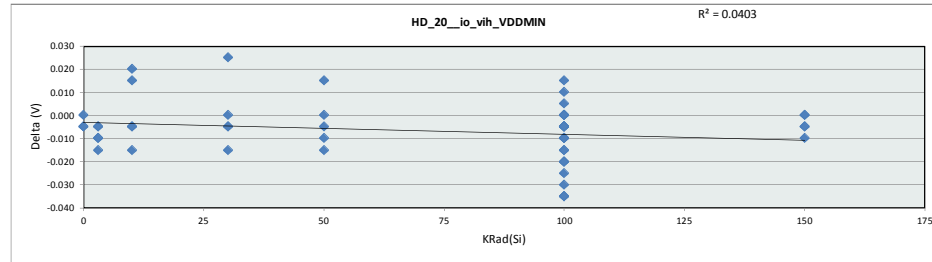




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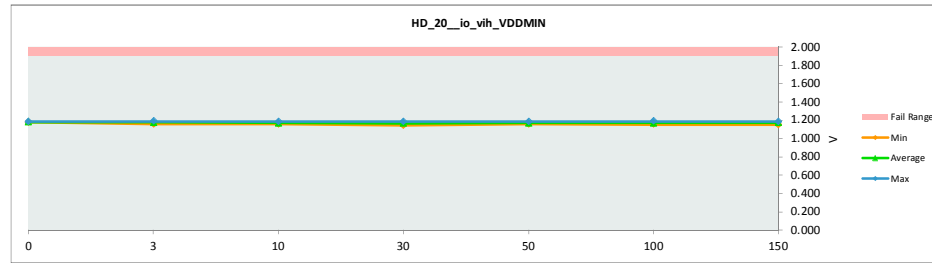
HD_20_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.185	1.185	0.000
0	Corr-15	1.175	1.180	-0.005
0	Corr-20	1.175	1.180	-0.005
3	16	1.175	1.180	-0.005
3	18A	1.175	1.180	-0.005
3	22	1.175	1.185	-0.010
3	53	1.175	1.190	-0.015
3	U1-013	1.150	1.160	-0.010
10	21A	1.180	1.160	0.020
10	32	1.180	1.185	-0.005
10	48	1.170	1.175	-0.005
10	8	1.185	1.170	0.015
10	U3-012	1.145	1.160	-0.015
30	21B	1.170	1.175	-0.005
30	30	1.175	1.180	-0.005
30	36	1.170	1.185	-0.015
30	4	1.185	1.160	0.025
30	U10-003	1.145	1.145	0.000
50	12	1.175	1.180	-0.005
50	18B	1.170	1.180	-0.010
50	25	1.175	1.160	0.015
50	33	1.170	1.185	-0.015
50	U5-002	1.160	1.160	0.000
100	Corr-035	1.170	1.190	-0.020
100	Corr-34	1.175	1.190	-0.015
100	U1-006A	1.155	1.185	-0.030
100	U1-006D	1.170	1.175	-0.005
100	U1-008	1.155	1.190	-0.035
100	U11-004	1.145	1.155	-0.010
100	U2-002	1.155	1.165	-0.010
100	U2-005	1.150	1.160	-0.010
100	U2-012	1.160	1.160	0.000
100	U2-014	1.170	1.155	0.015
100	U3-004	1.175	1.180	-0.005
100	U3-004	1.150	1.155	-0.005
100	U3-016	1.155	1.155	0.000
100	U4-003	1.170	1.175	-0.005
100	U4-007	1.155	1.180	-0.025
100	U4-009	1.155	1.190	-0.035
100	U5-008	1.150	1.160	-0.010
100	U5-008	1.160	1.155	0.005
100	U5-012	1.150	1.170	-0.020
100	U5-013	1.165	1.155	0.010
100	U6-009	1.165	1.180	-0.015
100	U6-010	1.165	1.170	-0.005
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.170	-0.005
100	U8-001	1.150	1.170	-0.020
100	U9-002A	1.155	1.190	-0.035
100	U9-002C	1.150	1.155	-0.005
150	1	1.185	1.185	0.000
150	26	1.175	1.180	-0.005
150	28	1.175	1.180	-0.005
150	56	1.175	1.185	-0.010
150	U12-005	1.150	1.150	0.000
	Max	1.185	1.190	0.025
	Average	1.166	1.172	-0.007
	Min	1.145	1.145	-0.035
	Std Dev	0.012	0.013	0.012



HD_20_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

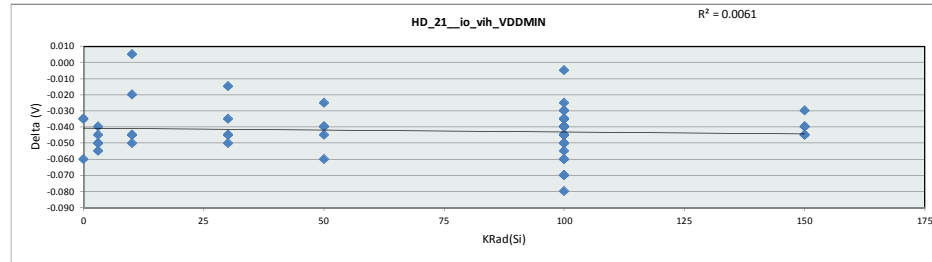
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.180	1.160	1.160	1.145	1.160	1.155	1.150
Average	1.182	1.179	1.170	1.169	1.173	1.170	1.176
Max	1.185	1.190	1.185	1.185	1.185	1.190	1.185
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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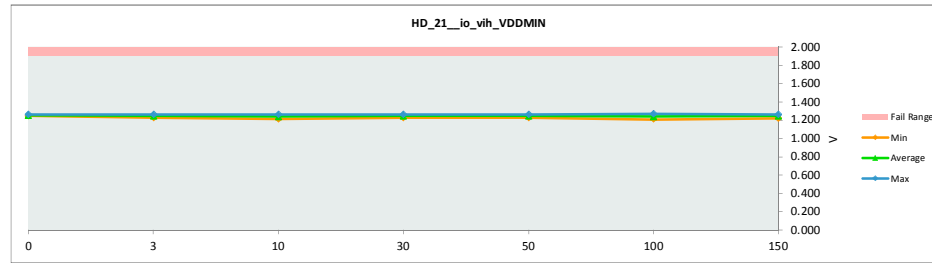
HD_21_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.215	1.250	-0.035
0	Corr-15	1.215	1.250	-0.035
0	Corr-20	1.205	1.265	-0.060
3	16	1.210	1.260	-0.050
3	18A	1.200	1.245	-0.045
3	22	1.205	1.255	-0.050
3	53	1.210	1.265	-0.055
3	U1-013	1.185	1.225	-0.040
10	21A	1.220	1.215	0.005
10	32	1.215	1.260	-0.045
10	48	1.210	1.255	-0.045
10	8	1.225	1.245	-0.020
10	U3-012	1.185	1.235	-0.050
30	21B	1.220	1.255	-0.035
30	30	1.210	1.260	-0.050
30	36	1.210	1.255	-0.045
30	4	1.220	1.235	-0.015
30	U10-003	1.185	1.230	-0.045
50	12	1.215	1.260	-0.045
50	18B	1.220	1.260	-0.040
50	25	1.205	1.230	-0.025
50	33	1.205	1.265	-0.060
50	U5-002	1.200	1.240	-0.040
100	Corr-035	1.210	1.270	-0.060
100	Corr-34	1.220	1.255	-0.035
100	U1-006A	1.180	1.250	-0.070
100	U1-006D	1.210	1.245	-0.035
100	U1-008	1.195	1.265	-0.070
100	U11-004	1.190	1.230	-0.040
100	U2-002	1.200	1.245	-0.045
100	U2-005	1.180	1.235	-0.055
100	U2-012	1.190	1.230	-0.040
100	U2-014	1.205	1.210	-0.005
100	U3-004	1.215	1.250	-0.035
100	U3-004	1.185	1.220	-0.035
100	U3-016	1.195	1.225	-0.030
100	U4-003	1.210	1.250	-0.040
100	U4-007	1.195	1.245	-0.050
100	U4-009	1.200	1.260	-0.060
100	U5-008	1.195	1.240	-0.045
100	U5-008	1.200	1.230	-0.030
100	U5-012	1.190	1.235	-0.045
100	U5-013	1.205	1.230	-0.025
100	U6-009	1.205	1.250	-0.045
100	U6-010	1.220	1.260	-0.040
100	U7-001	1.205	1.245	-0.040
100	U7-005	1.205	1.245	-0.040
100	U7-015	1.190	1.240	-0.050
100	U8-001	1.185	1.230	-0.045
100	U9-002A	1.185	1.265	-0.080
100	U9-002C	1.175	1.225	-0.050
150	1	1.210	1.250	-0.040
150	26	1.205	1.250	-0.045
150	28	1.215	1.260	-0.045
150	56	1.215	1.255	-0.040
150	U12-005	1.190	1.220	-0.030
	Max	1.225	1.270	0.005
	Average	1.203	1.245	-0.042
	Min	1.175	1.210	-0.080
	Std Dev	0.013	0.015	0.014



HD_21_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

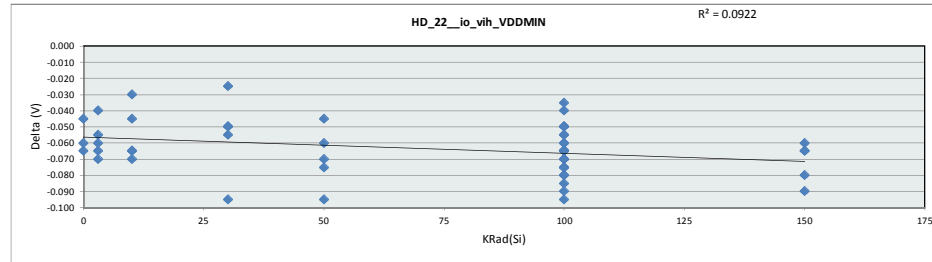
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.250	1.225	1.215	1.230	1.230	1.210	1.220
Average	1.255	1.250	1.242	1.247	1.251	1.242	1.247
Max	1.265	1.265	1.260	1.260	1.265	1.270	1.260
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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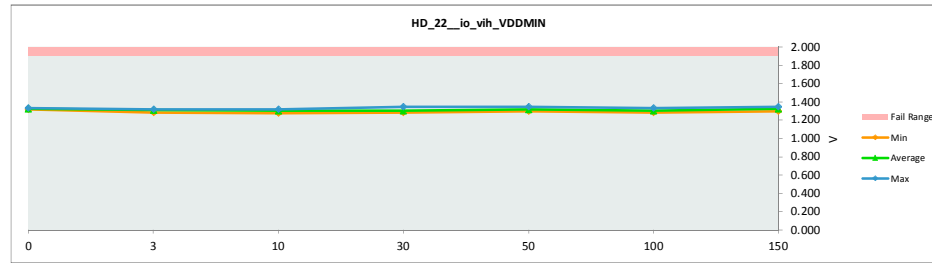
HD 22_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	
Min Limit		1.9

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.260	1.325	-0.065
0	Corr-15	1.270	1.315	-0.045
0	Corr-20	1.270	1.330	-0.060
3	16	1.245	1.315	-0.070
3	18A	1.260	1.315	-0.055
3	22	1.255	1.315	-0.060
3	53	1.250	1.315	-0.065
3	U1-013	1.240	1.280	-0.040
10	21A	1.260	1.290	-0.030
10	32	1.255	1.320	-0.065
10	48	1.250	1.320	-0.070
10	8	1.245	1.310	-0.065
10	U3-012	1.230	1.275	-0.045
30	21B	1.260	1.315	-0.055
30	30	1.255	1.305	-0.050
30	36	1.250	1.345	-0.095
30	4	1.260	1.285	-0.025
30	U10-003	1.230	1.280	-0.050
50	12	1.255	1.330	-0.075
50	18B	1.255	1.325	-0.070
50	25	1.250	1.295	-0.045
50	33	1.250	1.345	-0.095
50	U5-002	1.240	1.300	-0.060
100	Corr-035	1.275	1.315	-0.040
100	Corr-34	1.245	1.315	-0.070
100	U1-006A	1.235	1.315	-0.080
100	U1-006D	1.245	1.300	-0.055
100	U1-008	1.240	1.330	-0.090
100	U11-004	1.225	1.300	-0.075
100	U2-002	1.240	1.305	-0.065
100	U2-005	1.240	1.295	-0.055
100	U2-012	1.225	1.295	-0.070
100	U2-014	1.240	1.290	-0.050
100	U3-004	1.255	1.320	-0.065
100	U3-004	1.225	1.295	-0.070
100	U3-016	1.230	1.295	-0.065
100	U4-003	1.265	1.330	-0.065
100	U4-007	1.235	1.320	-0.085
100	U4-009	1.245	1.325	-0.080
100	U5-008	1.235	1.300	-0.065
100	U5-008	1.220	1.280	-0.060
100	U5-012	1.235	1.300	-0.065
100	U5-013	1.250	1.285	-0.035
100	U6-009	1.240	1.315	-0.075
100	U6-010	1.250	1.315	-0.065
100	U7-001	1.250	1.300	-0.050
100	U7-005	1.255	1.320	-0.065
100	U7-015	1.245	1.305	-0.060
100	U8-001	1.225	1.300	-0.075
100	U9-002A	1.240	1.335	-0.095
100	U9-002C	1.230	1.280	-0.050
150	1	1.255	1.335	-0.080
150	26	1.255	1.345	-0.090
150	28	1.255	1.315	-0.060
150	56	1.255	1.320	-0.065
150	U12-005	1.230	1.295	-0.065
	Max	1.275	1.345	-0.025
	Average	1.246	1.310	-0.063
	Min	1.220	1.275	-0.095
	Std Dev	0.013	0.018	0.016



HD 22_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

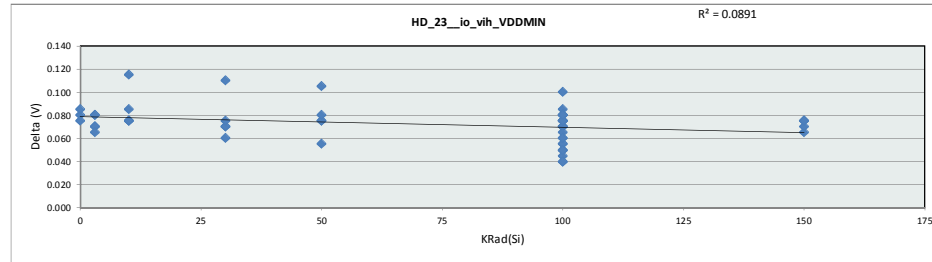
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.315	1.280	1.275	1.280	1.295	1.280	1.295
Average	1.323	1.308	1.303	1.306	1.319	1.306	1.322
Max	1.330	1.315	1.320	1.345	1.345	1.335	1.345
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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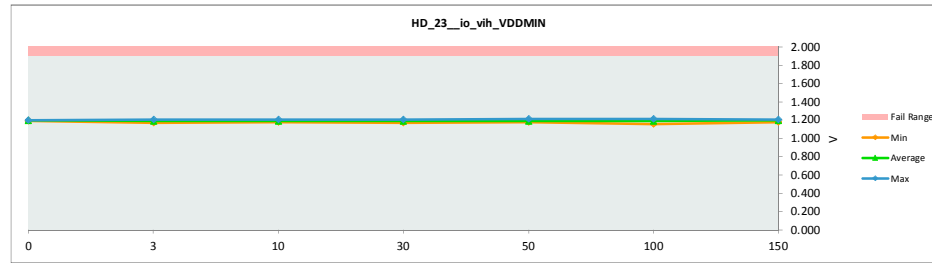
HD_23_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.280	1.200	0.080
0	Corr-15	1.280	1.195	0.085
0	Corr-20	1.275	1.200	0.075
3	16	1.275	1.205	0.070
3	18A	1.275	1.195	0.080
3	22	1.270	1.200	0.070
3	53	1.270	1.205	0.065
3	U1-013	1.250	1.170	0.080
10	21A	1.290	1.175	0.115
10	32	1.280	1.205	0.075
10	48	1.275	1.200	0.075
10	8	1.275	1.190	0.085
10	U3-012	1.250	1.175	0.075
30	21B	1.270	1.200	0.070
30	30	1.265	1.205	0.060
30	36	1.275	1.205	0.070
30	4	1.290	1.180	0.110
30	U10-003	1.245	1.170	0.075
50	12	1.270	1.195	0.075
50	18B	1.280	1.205	0.075
50	25	1.280	1.175	0.105
50	33	1.265	1.210	0.055
50	U5-002	1.265	1.185	0.080
100	Corr-035	1.285	1.205	0.080
100	Corr-34	1.275	1.200	0.075
100	U1-006A	1.250	1.200	0.050
100	U1-006D	1.270	1.195	0.075
100	U1-008	1.260	1.215	0.045
100	U11-004	1.240	1.185	0.055
100	U2-002	1.270	1.185	0.085
100	U2-005	1.255	1.185	0.070
100	U2-012	1.255	1.180	0.075
100	U2-014	1.255	1.155	0.100
100	U3-004	1.270	1.190	0.080
100	U3-004	1.250	1.180	0.070
100	U3-016	1.250	1.180	0.070
100	U4-003	1.280	1.200	0.080
100	U4-007	1.250	1.210	0.040
100	U4-009	1.260	1.210	0.050
100	U5-008	1.250	1.195	0.055
100	U5-008	1.245	1.185	0.060
100	U5-012	1.260	1.190	0.070
100	U5-013	1.265	1.185	0.080
100	U6-009	1.260	1.195	0.065
100	U6-010	1.260	1.185	0.075
100	U7-001	1.260	1.185	0.075
100	U7-005	1.275	1.200	0.075
100	U7-015	1.265	1.185	0.080
100	U8-001	1.245	1.185	0.060
100	U9-002A	1.255	1.215	0.040
100	U9-002C	1.225	1.175	0.050
150	1	1.280	1.205	0.075
150	26	1.270	1.205	0.065
150	28	1.270	1.200	0.070
150	56	1.280	1.205	0.075
150	U12-005	1.255	1.180	0.075
	Max	1.290	1.215	0.115
	Average	1.265	1.193	0.072
	Min	1.225	1.155	0.040
	Std Dev	0.014	0.013	0.015



HD_23_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

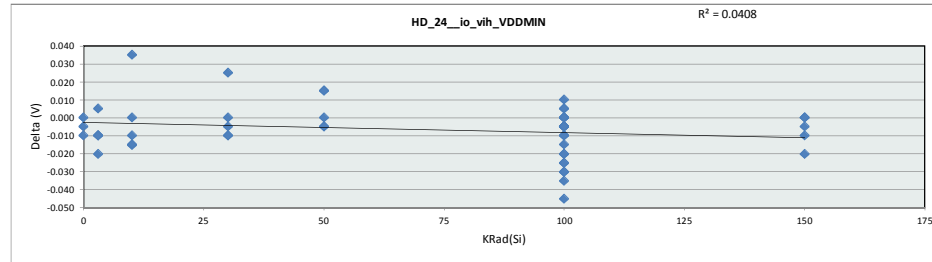
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.195	1.170	1.175	1.170	1.175	1.155	1.180
Average	1.198	1.195	1.189	1.192	1.194	1.191	1.199
Max	1.200	1.205	1.205	1.205	1.210	1.215	1.205
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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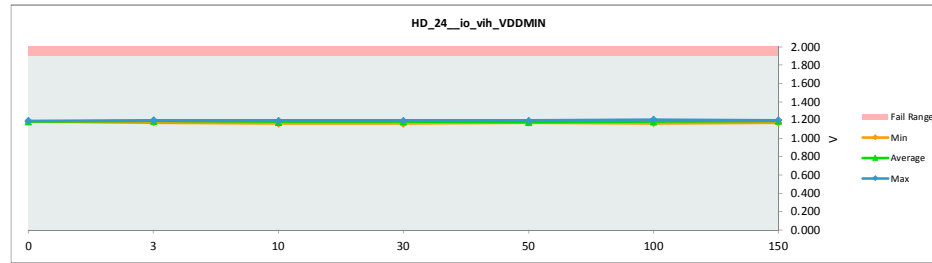
HD_24_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.185	1.190	-0.005
0	Corr-15	1.175	1.185	-0.010
0	Corr-20	1.185	1.185	0.000
3	16	1.185	1.195	-0.010
3	18A	1.185	1.195	-0.010
3	22	1.180	1.200	-0.020
3	53	1.190	1.185	0.005
3	U1-013	1.160	1.170	-0.010
10	21A	1.195	1.160	0.035
10	32	1.180	1.195	-0.015
10	48	1.185	1.195	-0.010
10	8	1.175	1.175	0.000
10	U3-012	1.165	1.180	-0.015
30	21B	1.180	1.190	-0.010
30	30	1.190	1.195	-0.005
30	36	1.185	1.195	-0.010
30	4	1.195	1.170	0.025
30	U10-003	1.160	1.160	0.000
50	12	1.190	1.195	-0.005
50	18B	1.175	1.180	-0.005
50	25	1.185	1.170	0.015
50	33	1.185	1.185	0.000
50	U5-002	1.185	1.170	0.015
100	Corr-035	1.190	1.190	0.000
100	Corr-34	1.190	1.200	-0.010
100	U1-006A	1.160	1.190	-0.030
100	U1-006D	1.180	1.185	-0.005
100	U1-008	1.160	1.205	-0.045
100	U11-004	1.160	1.170	-0.010
100	U2-002	1.175	1.175	0.000
100	U2-005	1.170	1.165	0.005
100	U2-012	1.170	1.170	0.000
100	U2-014	1.180	1.175	0.005
100	U3-004	1.185	1.190	-0.005
100	U3-004	1.165	1.175	-0.010
100	U3-016	1.170	1.170	0.000
100	U4-003	1.180	1.185	-0.005
100	U4-007	1.170	1.190	-0.020
100	U4-009	1.170	1.205	-0.035
100	U5-008	1.160	1.180	-0.020
100	U5-008	1.180	1.170	0.010
100	U5-012	1.165	1.190	-0.025
100	U5-013	1.170	1.175	-0.005
100	U6-009	1.170	1.195	-0.025
100	U6-010	1.180	1.185	-0.005
100	U7-001	1.170	1.175	-0.005
100	U7-005	1.185	1.190	-0.005
100	U7-015	1.175	1.180	-0.005
100	U8-001	1.165	1.180	-0.015
100	U9-002A	1.165	1.195	-0.030
100	U9-002C	1.170	1.170	0.000
150	1	1.185	1.195	-0.010
150	26	1.190	1.190	0.000
150	28	1.180	1.200	-0.020
150	56	1.190	1.190	0.000
150	U12-005	1.165	1.170	-0.005
	Max	1.195	1.205	0.035
	Average	1.177	1.184	-0.007
	Min	1.160	1.160	-0.045
	Std Dev	0.010	0.011	0.013



HD_24_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

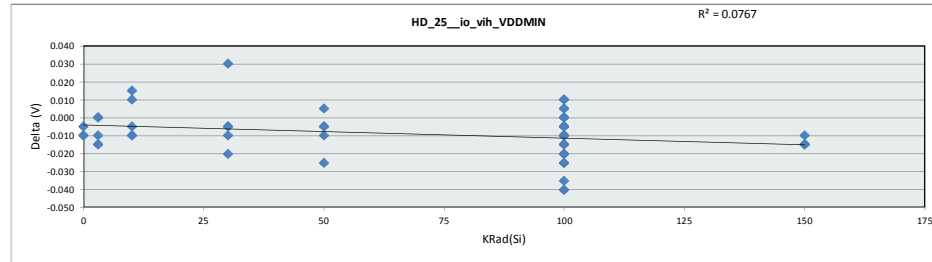
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.185	1.170	1.160	1.160	1.170	1.165	1.170
Average	1.187	1.189	1.181	1.182	1.180	1.183	1.189
Max	1.190	1.200	1.195	1.195	1.195	1.205	1.200
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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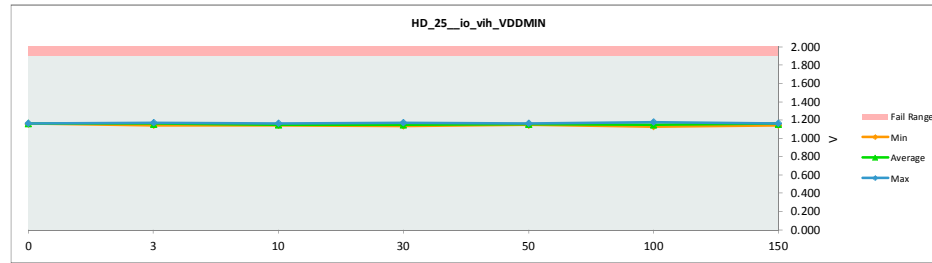
HD_25_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.155	1.165	-0.010
0	Corr-15	1.155	1.160	-0.005
0	Corr-20	1.155	1.165	-0.010
3	16	1.155	1.170	-0.015
3	18A	1.155	1.155	0.000
3	22	1.155	1.170	-0.015
3	53	1.155	1.165	-0.010
3	U1-013	1.140	1.140	0.000
10	21A	1.150	1.140	0.010
10	32	1.155	1.165	-0.010
10	48	1.155	1.165	-0.010
10	8	1.155	1.140	0.015
10	U3-012	1.135	1.140	-0.005
30	21B	1.150	1.155	-0.005
30	30	1.145	1.155	-0.010
30	36	1.150	1.170	-0.020
30	4	1.165	1.135	0.030
30	U10-003	1.130	1.135	-0.005
50	12	1.150	1.160	-0.010
50	18B	1.155	1.160	-0.005
50	25	1.155	1.150	0.005
50	33	1.140	1.165	-0.025
50	U5-002	1.140	1.145	-0.005
100	Corr-035	1.155	1.165	-0.010
100	Corr-34	1.150	1.170	-0.020
100	U1-006A	1.130	1.155	-0.025
100	U1-006D	1.145	1.150	-0.005
100	U1-008	1.140	1.165	-0.025
100	U11-004	1.130	1.140	-0.010
100	U2-002	1.135	1.155	-0.020
100	U2-005	1.130	1.145	-0.015
100	U2-012	1.135	1.130	0.005
100	U2-014	1.135	1.135	0.000
100	U3-004	1.150	1.150	0.000
100	U3-004	1.125	1.140	-0.015
100	U3-016	1.130	1.140	-0.010
100	U4-003	1.145	1.155	-0.010
100	U4-007	1.125	1.165	-0.040
100	U4-009	1.135	1.175	-0.040
100	U5-008	1.140	1.140	0.000
100	U5-008	1.135	1.130	0.005
100	U5-012	1.130	1.145	-0.015
100	U5-013	1.135	1.140	-0.005
100	U6-009	1.130	1.150	-0.020
100	U6-010	1.145	1.155	-0.010
100	U7-001	1.150	1.140	0.010
100	U7-005	1.145	1.150	-0.005
100	U7-015	1.150	1.140	0.010
100	U8-001	1.135	1.155	-0.020
100	U9-002A	1.135	1.170	-0.035
100	U9-002C	1.125	1.130	-0.005
150	1	1.150	1.165	-0.015
150	26	1.150	1.165	-0.015
150	28	1.155	1.165	-0.010
150	56	1.150	1.165	-0.015
150	U12-005	1.125	1.140	-0.015
	Max	1.165	1.175	0.030
	Average	1.143	1.153	-0.009
	Min	1.125	1.130	-0.040
	Std Dev	0.011	0.013	0.013



HD_25_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

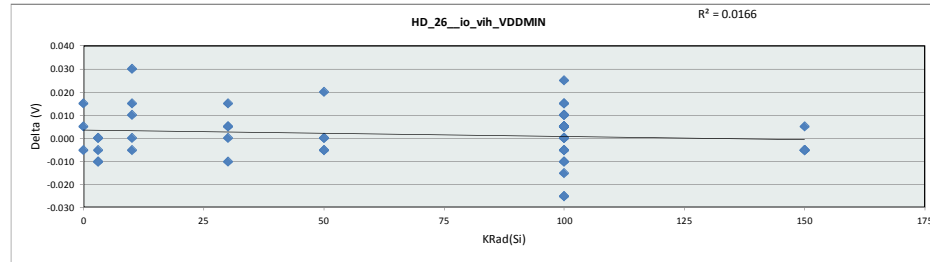
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.160	1.140	1.140	1.135	1.145	1.130	1.140
Average	1.163	1.160	1.150	1.150	1.156	1.149	1.160
Max	1.165	1.170	1.165	1.170	1.165	1.175	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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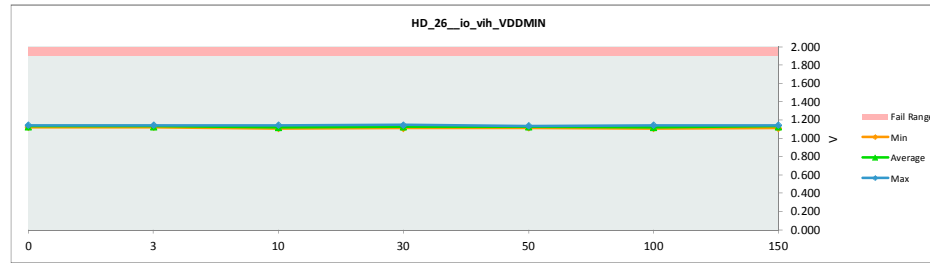
HD_26_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.135	1.130	0.005
0	Corr-15	1.135	1.120	0.015
0	Corr-20	1.135	1.140	-0.005
3	16	1.130	1.140	-0.010
3	18A	1.130	1.130	0.000
3	22	1.125	1.130	-0.005
3	53	1.125	1.135	-0.010
3	U1-013	1.120	1.120	0.000
10	21A	1.135	1.105	0.030
10	32	1.135	1.140	-0.005
10	48	1.135	1.135	0.000
10	8	1.130	1.115	0.015
10	U3-012	1.120	1.110	0.010
30	21B	1.135	1.130	0.005
30	30	1.135	1.135	0.000
30	36	1.135	1.145	-0.010
30	4	1.130	1.115	0.015
30	U10-003	1.115	1.110	0.005
50	12	1.130	1.135	-0.005
50	18B	1.130	1.135	-0.005
50	25	1.135	1.115	0.020
50	33	1.135	1.135	0.000
50	U5-002	1.120	1.120	0.000
100	Corr-035	1.140	1.130	0.010
100	Corr-34	1.135	1.135	0.000
100	U1-006A	1.110	1.125	-0.015
100	U1-006D	1.130	1.125	0.005
100	U1-008	1.130	1.140	-0.010
100	U11-004	1.110	1.115	-0.005
100	U2-002	1.120	1.115	0.005
100	U2-005	1.125	1.125	0.000
100	U2-012	1.120	1.105	0.015
100	U2-014	1.130	1.105	0.025
100	U3-004	1.130	1.125	0.005
100	U3-004	1.115	1.120	-0.005
100	U3-016	1.125	1.110	0.015
100	U4-003	1.130	1.125	0.005
100	U4-007	1.115	1.140	-0.025
100	U4-009	1.125	1.130	-0.005
100	U5-008	1.120	1.115	0.005
100	U5-008	1.115	1.110	0.005
100	U5-012	1.115	1.115	0.000
100	U5-013	1.125	1.115	0.010
100	U6-009	1.120	1.130	-0.010
100	U6-010	1.130	1.125	0.005
100	U7-001	1.125	1.115	0.010
100	U7-005	1.125	1.120	0.005
100	U7-015	1.130	1.125	0.005
100	U8-001	1.125	1.125	0.000
100	U9-002A	1.115	1.140	-0.025
100	U9-002C	1.115	1.110	0.005
150	1	1.130	1.135	-0.005
150	26	1.135	1.140	-0.005
150	28	1.125	1.130	-0.005
150	56	1.135	1.140	-0.005
150	U12-005	1.115	1.110	0.005
	Max	1.140	1.145	0.030
	Average	1.126	1.125	0.002
	Min	1.110	1.105	-0.025
	Std Dev	0.008	0.011	0.010



HD_26_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

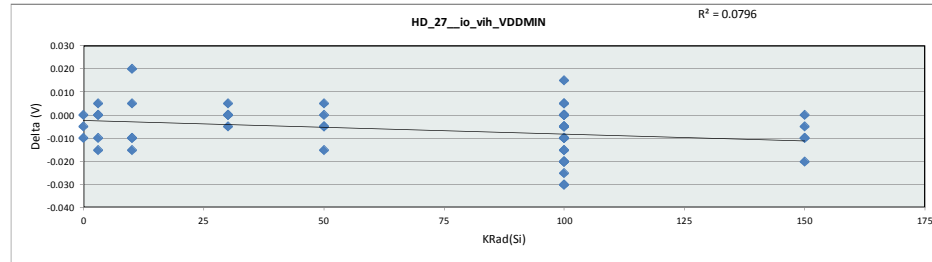
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.120	1.120	1.105	1.110	1.115	1.105	1.110
Average	1.130	1.131	1.121	1.127	1.128	1.122	1.131
Max	1.140	1.140	1.140	1.145	1.135	1.140	1.140
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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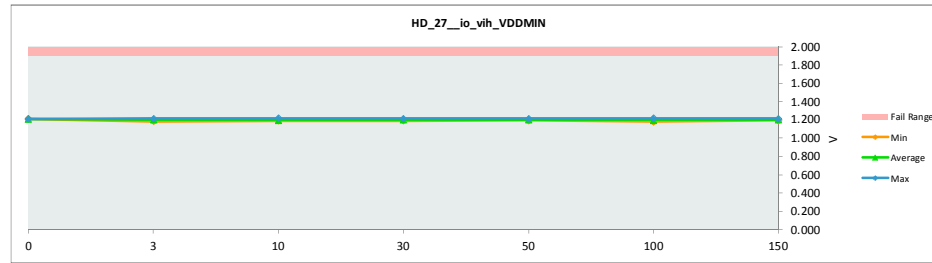
HD 27_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.210	1.210	0.000
0	Corr-15	1.200	1.210	-0.010
0	Corr-20	1.205	1.210	-0.005
3	16	1.210	1.210	0.000
3	18A	1.205	1.200	0.005
3	22	1.200	1.215	-0.015
3	53	1.200	1.210	-0.010
3	U1-013	1.185	1.185	0.000
10	21A	1.210	1.190	0.020
10	32	1.195	1.205	-0.010
10	48	1.205	1.220	-0.015
10	8	1.200	1.195	0.005
10	U3-012	1.185	1.195	-0.010
30	21B	1.205	1.205	0.000
30	30	1.205	1.205	0.000
30	36	1.210	1.215	-0.005
30	4	1.205	1.200	0.005
30	U10-003	1.190	1.190	0.000
50	12	1.200	1.215	-0.015
50	18B	1.210	1.210	0.000
50	25	1.200	1.195	0.005
50	33	1.205	1.210	-0.005
50	U5-002	1.195	1.200	-0.005
100	Corr-035	1.200	1.210	-0.010
100	Corr-34	1.200	1.220	-0.020
100	U1-006A	1.185	1.205	-0.020
100	U1-006D	1.205	1.205	0.000
100	U1-008	1.195	1.215	-0.020
100	U11-004	1.180	1.195	-0.015
100	U2-002	1.190	1.195	-0.005
100	U2-005	1.200	1.195	0.005
100	U2-012	1.195	1.195	0.000
100	U2-014	1.195	1.180	0.015
100	U3-004	1.205	1.205	0.000
100	U3-004	1.175	1.205	-0.030
100	U3-016	1.195	1.195	0.000
100	U4-003	1.195	1.205	-0.010
100	U4-007	1.190	1.210	-0.020
100	U4-009	1.195	1.215	-0.020
100	U5-008	1.185	1.195	-0.010
100	U5-008	1.185	1.180	0.005
100	U5-012	1.190	1.200	-0.010
100	U5-013	1.190	1.200	-0.010
100	U6-009	1.205	1.210	-0.005
100	U6-010	1.195	1.200	-0.005
100	U7-001	1.190	1.205	-0.015
100	U7-005	1.205	1.205	0.000
100	U7-015	1.200	1.200	0.000
100	U8-001	1.175	1.205	-0.030
100	U9-002A	1.190	1.215	-0.025
100	U9-002C	1.175	1.180	-0.005
150	1	1.205	1.215	-0.010
150	26	1.195	1.205	-0.010
150	28	1.205	1.210	-0.005
150	56	1.205	1.205	0.000
150	U12-005	1.175	1.195	-0.020
	Max	1.210	1.220	0.020
	Average	1.197	1.203	-0.007
	Min	1.175	1.180	-0.030
	Std Dev	0.010	0.010	0.010



HD 27_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.210	1.185	1.190	1.190	1.195	1.180	1.195
Average	1.210	1.204	1.201	1.203	1.206	1.202	1.206
Max	1.210	1.215	1.220	1.215	1.215	1.220	1.215
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

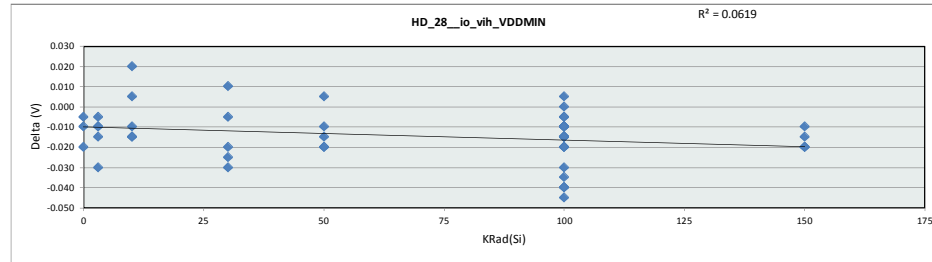




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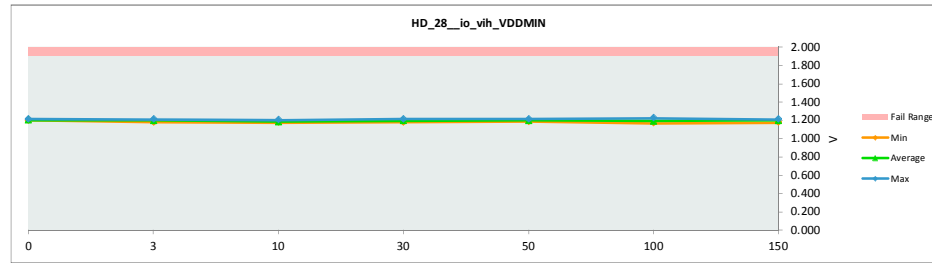
HD_28_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.195	1.200	-0.005
0	Corr-15	1.190	1.200	-0.010
0	Corr-20	1.195	1.215	-0.020
3	16	1.205	1.210	-0.005
3	18A	1.195	1.210	-0.015
3	22	1.180	1.210	-0.030
3	53	1.190	1.200	-0.010
3	U1-013	1.170	1.180	-0.010
10	21A	1.195	1.175	0.020
10	32	1.185	1.200	-0.015
10	48	1.190	1.205	-0.015
10	8	1.180	1.175	0.005
10	U3-012	1.170	1.180	-0.010
30	21B	1.195	1.200	-0.005
30	30	1.185	1.205	-0.020
30	36	1.185	1.215	-0.030
30	4	1.190	1.180	0.010
30	U10-003	1.160	1.185	-0.025
50	12	1.190	1.200	-0.010
50	18B	1.200	1.215	-0.015
50	25	1.190	1.185	0.005
50	33	1.190	1.210	-0.020
50	U5-002	1.180	1.200	-0.020
100	Corr-035	1.190	1.205	-0.015
100	Corr-34	1.190	1.225	-0.035
100	U1-006A	1.165	1.205	-0.040
100	U1-006D	1.190	1.195	-0.005
100	U1-008	1.180	1.210	-0.030
100	U11-004	1.170	1.185	-0.015
100	U2-002	1.180	1.190	-0.010
100	U2-005	1.170	1.190	-0.020
100	U2-012	1.165	1.180	-0.015
100	U2-014	1.175	1.170	0.005
100	U3-004	1.195	1.205	-0.010
100	U3-004	1.170	1.185	-0.015
100	U3-016	1.175	1.185	-0.010
100	U4-003	1.190	1.200	-0.010
100	U4-007	1.170	1.210	-0.040
100	U4-009	1.185	1.205	-0.020
100	U5-008	1.170	1.190	-0.020
100	U5-008	1.170	1.170	0.000
100	U5-012	1.175	1.190	-0.015
100	U5-013	1.165	1.175	-0.010
100	U6-009	1.170	1.210	-0.040
100	U6-010	1.185	1.195	-0.010
100	U7-001	1.180	1.185	-0.005
100	U7-005	1.195	1.205	-0.010
100	U7-015	1.175	1.190	-0.015
100	U8-001	1.170	1.185	-0.015
100	U9-002A	1.175	1.220	-0.045
100	U9-002C	1.165	1.180	-0.015
150	1	1.190	1.210	-0.020
150	26	1.195	1.205	-0.010
150	28	1.185	1.205	-0.020
150	56	1.185	1.205	-0.020
150	U12-005	1.160	1.175	-0.015
	Max	1.205	1.225	0.020
	Average	1.182	1.196	-0.015
	Min	1.160	1.170	-0.045
	Std Dev	0.011	0.014	0.012



HD_28_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

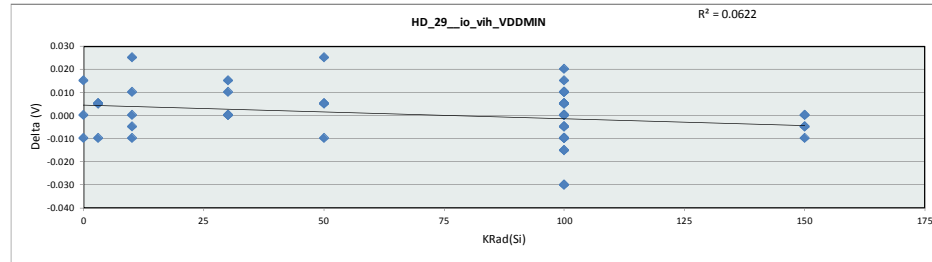
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.200	1.180	1.175	1.180	1.185	1.170	1.175
Average	1.205	1.202	1.187	1.197	1.202	1.194	1.200
Max	1.215	1.210	1.205	1.215	1.215	1.225	1.210
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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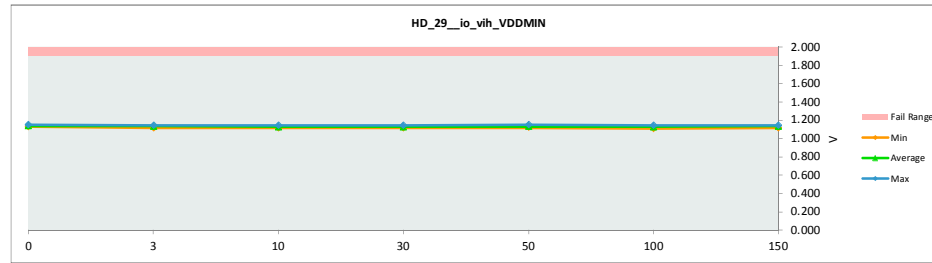
HD_29_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.140	1.150	-0.010
0	Corr-15	1.145	1.130	0.015
0	Corr-20	1.140	1.140	0.000
3	16	1.135	1.145	-0.010
3	18A	1.145	1.140	0.005
3	22	1.145	1.140	0.005
3	53	1.140	1.135	0.005
3	U1-013	1.120	1.115	0.005
10	21A	1.140	1.115	0.025
10	32	1.140	1.145	-0.005
10	48	1.145	1.145	0.000
10	8	1.135	1.125	0.010
10	U3-012	1.120	1.130	-0.010
30	21B	1.140	1.140	0.000
30	30	1.140	1.130	0.010
30	36	1.145	1.145	0.000
30	4	1.140	1.125	0.015
30	U10-003	1.115	1.115	0.000
50	12	1.145	1.140	0.005
50	18B	1.140	1.135	0.005
50	25	1.145	1.120	0.025
50	33	1.140	1.150	-0.010
50	U5-002	1.130	1.125	0.005
100	Corr-035	1.145	1.135	0.010
100	Corr-34	1.135	1.145	-0.010
100	U1-006A	1.120	1.135	-0.015
100	U1-006D	1.140	1.135	0.005
100	U1-008	1.125	1.140	-0.015
100	U11-004	1.115	1.125	-0.010
100	U2-002	1.130	1.115	0.015
100	U2-005	1.125	1.125	0.000
100	U2-012	1.125	1.115	0.010
100	U2-014	1.125	1.115	0.010
100	U3-004	1.135	1.135	0.000
100	U3-004	1.120	1.125	-0.005
100	U3-016	1.125	1.115	0.010
100	U4-003	1.135	1.130	0.005
100	U4-007	1.115	1.145	-0.030
100	U4-009	1.125	1.135	-0.010
100	U5-008	1.125	1.130	-0.005
100	U5-008	1.130	1.110	0.020
100	U5-012	1.130	1.130	0.000
100	U5-013	1.125	1.120	0.005
100	U6-009	1.130	1.140	-0.010
100	U6-010	1.140	1.135	0.005
100	U7-001	1.120	1.125	-0.005
100	U7-005	1.135	1.135	0.000
100	U7-015	1.130	1.125	0.005
100	U8-001	1.115	1.125	-0.010
100	U9-002A	1.115	1.145	-0.030
100	U9-002C	1.115	1.115	0.000
150	1	1.140	1.145	-0.005
150	26	1.145	1.145	0.000
150	28	1.135	1.145	-0.010
150	56	1.140	1.145	-0.005
150	U12-005	1.115	1.115	0.000
	Max	1.145	1.150	0.025
	Average	1.132	1.132	0.000
	Min	1.115	1.110	-0.030
	Std Dev	0.010	0.011	0.011



HD_29_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

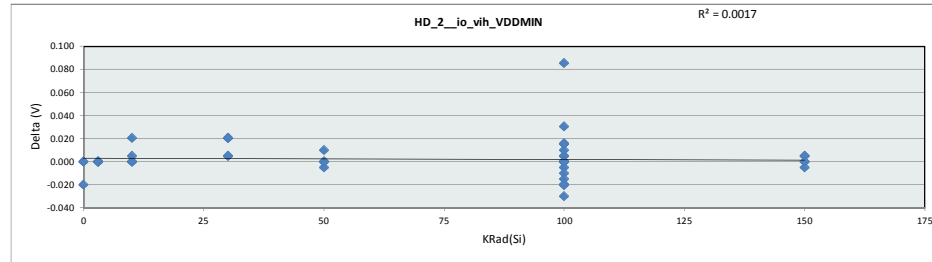
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.130	1.115	1.115	1.115	1.120	1.110	1.115
Average	1.140	1.135	1.132	1.131	1.134	1.129	1.139
Max	1.150	1.145	1.145	1.145	1.150	1.145	1.145
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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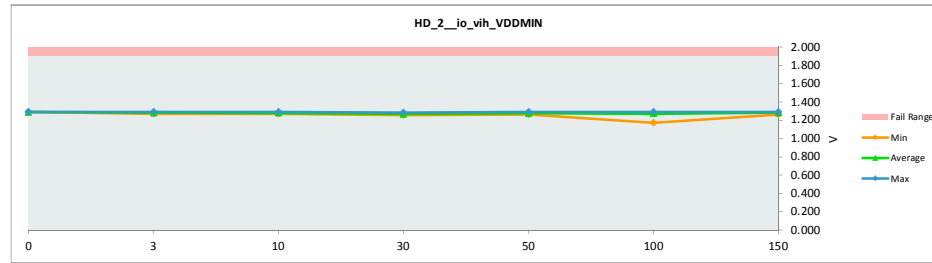
HD_2_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	
Min Limit		1.9

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.290	1.290	0.000
0	Corr-15	1.290	1.290	0.000
0	Corr-20	1.270	1.290	-0.020
3	16	1.285	1.285	0.000
3	18A	1.290	1.290	0.000
3	22	1.290	1.290	0.000
3	53	1.290	1.290	0.000
3	U1-013	1.270	1.270	0.000
10	21A	1.290	1.270	0.020
10	32	1.290	1.290	0.000
10	48	1.285	1.285	0.000
10	8	1.290	1.285	0.005
10	U3-012	1.270	1.270	0.000
30	21B	1.290	1.270	0.020
30	30	1.290	1.270	0.020
30	36	1.290	1.285	0.005
30	4	1.290	1.270	0.020
30	U10-003	1.260	1.255	0.005
50	12	1.285	1.290	-0.005
50	18B	1.270	1.270	0.000
50	25	1.270	1.270	0.000
50	33	1.290	1.290	0.000
50	U5-002	1.270	1.260	0.010
100	Corr-035	1.290	1.290	0.000
100	Corr-34	1.285	1.290	-0.005
100	U1-006A	1.270	1.290	-0.020
100	U1-006D	1.290	1.285	0.005
100	U1-008	1.270	1.290	-0.020
100	U11-004	1.260	1.270	-0.010
100	U2-002	1.270	1.270	0.000
100	U2-005	1.255	1.270	-0.015
100	U2-012	1.285	1.270	0.015
100	U2-014	1.285	1.255	0.030
100	U3-004	1.290	1.285	0.005
100	U3-004	1.255	1.170	0.085
100	U3-016	1.270	1.270	0.000
100	U4-003	1.290	1.290	0.000
100	U4-007	1.270	1.290	-0.020
100	U4-009	1.260	1.290	-0.030
100	U5-008	1.270	1.270	0.000
100	U5-008	1.270	1.260	0.010
100	U5-012	1.270	1.270	0.000
100	U5-013	1.285	1.270	0.015
100	U6-009	1.270	1.290	-0.020
100	U6-010	1.285	1.285	0.000
100	U7-001	1.285	1.270	0.015
100	U7-005	1.290	1.290	0.000
100	U7-015	1.285	1.270	0.015
100	U8-001	1.270	1.270	0.000
100	U9-002A	1.270	1.290	-0.020
100	U9-002C	1.255	1.255	0.000
150	1	1.290	1.290	0.000
150	26	1.290	1.285	0.005
150	28	1.290	1.285	0.005
150	56	1.285	1.290	-0.005
150	U12-005	1.260	1.260	0.000
	Max	1.290	1.290	0.085
	Average	1.279	1.277	0.002
	Min	1.255	1.170	-0.030
	Std Dev	0.012	0.018	0.016



HD_2_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

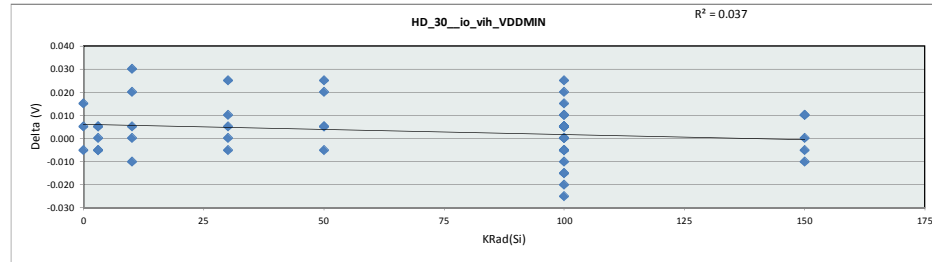
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.290	1.270	1.270	1.255	1.260	1.170	1.260
Average	1.290	1.285	1.280	1.270	1.276	1.274	1.282
Max	1.290	1.290	1.290	1.285	1.290	1.290	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



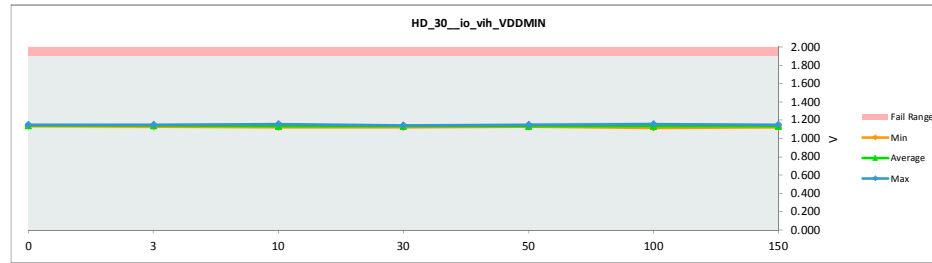
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HD_30_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.155	1.150	0.005
0	Corr-15	1.150	1.135	0.015
0	Corr-20	1.145	1.150	-0.005
3	16	1.145	1.145	0.000
3	18A	1.145	1.140	0.005
3	22	1.150	1.145	0.005
3	53	1.145	1.150	-0.005
3	U1-013	1.125	1.130	-0.005
10	21A	1.155	1.125	0.030
10	32	1.140	1.140	0.000
10	48	1.145	1.155	-0.010
10	8	1.155	1.135	0.020
10	U3-012	1.140	1.135	0.005
30	21B	1.150	1.145	0.005
30	30	1.140	1.145	-0.005
30	36	1.155	1.145	0.010
30	4	1.155	1.130	0.025
30	U10-003	1.125	1.125	0.000
50	12	1.160	1.140	0.020
50	18B	1.145	1.140	0.005
50	25	1.155	1.130	0.025
50	33	1.145	1.150	-0.005
50	U5-002	1.135	1.130	0.005
100	Corr-035	1.140	1.155	-0.015
100	Corr-34	1.150	1.150	0.000
100	U1-006A	1.135	1.140	-0.005
100	U1-006D	1.150	1.145	0.005
100	U1-008	1.140	1.155	-0.015
100	U11-004	1.130	1.135	-0.005
100	U2-002	1.135	1.140	-0.005
100	U2-005	1.135	1.135	0.000
100	U2-012	1.135	1.135	0.000
100	U2-014	1.140	1.115	0.025
100	U3-004	1.150	1.145	0.005
100	U3-004	1.125	1.130	-0.005
100	U3-016	1.135	1.120	0.015
100	U4-003	1.145	1.140	0.005
100	U4-007	1.140	1.150	-0.010
100	U4-009	1.135	1.155	-0.020
100	U5-008	1.135	1.130	0.005
100	U5-008	1.140	1.120	0.020
100	U5-012	1.140	1.130	0.010
100	U5-013	1.135	1.130	0.005
100	U6-009	1.140	1.140	0.000
100	U6-010	1.145	1.140	0.005
100	U7-001	1.145	1.135	0.010
100	U7-005	1.150	1.145	0.005
100	U7-015	1.140	1.135	0.005
100	U8-001	1.130	1.135	-0.005
100	U9-002A	1.130	1.155	-0.025
100	U9-002C	1.125	1.120	0.005
150	1	1.140	1.145	-0.005
150	26	1.145	1.135	0.010
150	28	1.140	1.150	-0.010
150	56	1.150	1.140	0.010
150	U12-005	1.125	1.125	0.000
	Max	1.160	1.155	0.030
	Average	1.142	1.139	0.003
	Min	1.125	1.115	-0.025
	Std Dev	0.009	0.010	0.011



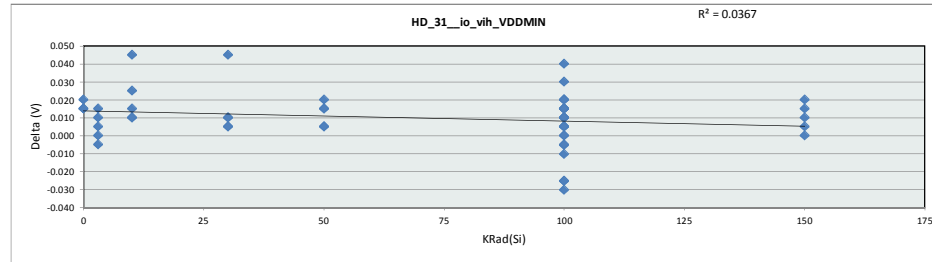
HD_30_io_vih_VDDMIN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9 V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.135	1.130	1.125	1.125	1.130	1.115	1.125
Average	1.145	1.142	1.138	1.138	1.138	1.138	1.139
Max	1.150	1.150	1.155	1.145	1.150	1.155	1.150
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



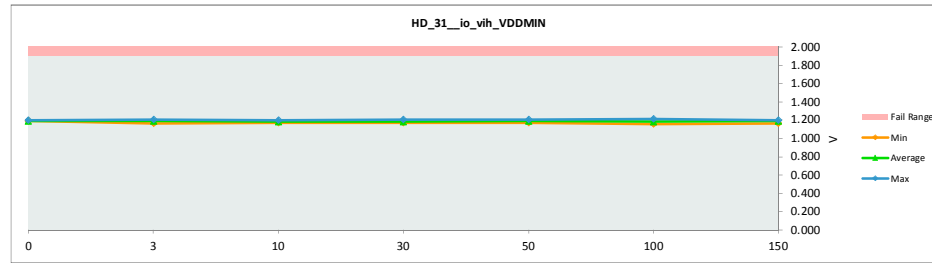
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HD_31_io_vih_VDDMIN			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.215	1.200	0.015
0	Corr-15	1.205	1.190	0.015
0	Corr-20	1.210	1.190	0.020
3	16	1.195	1.200	-0.005
3	18A	1.205	1.200	0.005
3	22	1.205	1.205	0.000
3	53	1.210	1.200	0.010
3	U1-013	1.180	1.165	0.015
10	21A	1.215	1.170	0.045
10	32	1.210	1.200	0.010
10	48	1.210	1.200	0.010
10	8	1.210	1.185	0.025
10	U3-012	1.190	1.175	0.015
30	21B	1.195	1.185	0.010
30	30	1.200	1.190	0.010
30	36	1.210	1.205	0.005
30	4	1.220	1.175	0.045
30	U10-003	1.175	1.170	0.005
50	12	1.205	1.190	0.015
50	18B	1.210	1.205	0.005
50	25	1.200	1.180	0.020
50	33	1.205	1.200	0.005
50	U5-002	1.185	1.170	0.015
100	Corr-035	1.210	1.200	0.010
100	Corr-34	1.200	1.185	0.015
100	U1-006A	1.185	1.190	-0.005
100	U1-006D	1.195	1.185	0.010
100	U1-008	1.185	1.210	-0.025
100	U11-004	1.185	1.180	0.005
100	U2-002	1.195	1.185	0.010
100	U2-005	1.200	1.170	0.030
100	U2-012	1.190	1.170	0.020
100	U2-014	1.200	1.160	0.040
100	U3-004	1.205	1.195	0.010
100	U3-004	1.180	1.185	-0.005
100	U3-016	1.190	1.170	0.020
100	U4-003	1.220	1.205	0.015
100	U4-007	1.180	1.190	-0.010
100	U4-009	1.180	1.210	-0.030
100	U5-008	1.195	1.185	0.010
100	U5-008	1.185	1.170	0.015
100	U5-012	1.195	1.180	0.015
100	U5-013	1.195	1.175	0.020
100	U6-009	1.200	1.195	0.005
100	U6-010	1.200	1.185	0.015
100	U7-001	1.195	1.190	0.005
100	U7-005	1.210	1.195	0.015
100	U7-015	1.185	1.185	0.000
100	U8-001	1.175	1.175	0.000
100	U9-002A	1.185	1.210	-0.025
100	U9-002C	1.175	1.170	0.005
150	1	1.205	1.200	0.005
150	26	1.215	1.200	0.015
150	28	1.205	1.195	0.010
150	56	1.200	1.200	0.000
150	U12-005	1.185	1.165	0.020
	Max	1.220	1.210	0.045
	Average	1.198	1.188	0.010
	Min	1.175	1.160	-0.030
	Std Dev	0.012	0.013	0.014



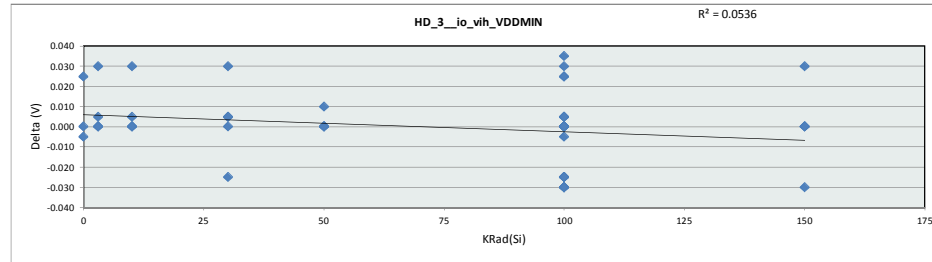
HD_31_io_vih_VDDMIN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9 V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.190	1.165	1.170	1.170	1.170	1.160	1.165
Average	1.193	1.194	1.186	1.185	1.189	1.186	1.192
Max	1.200	1.205	1.200	1.205	1.205	1.210	1.200
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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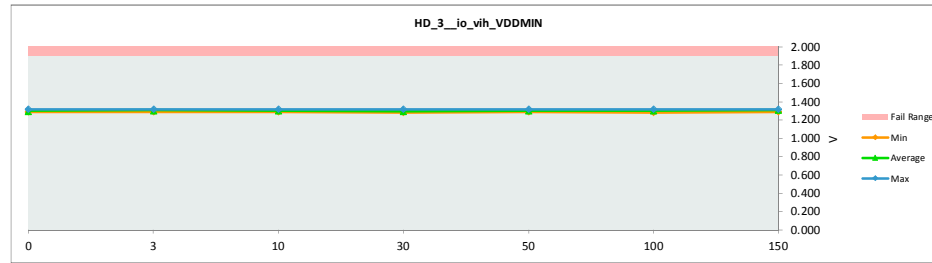
HD 3 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.315	1.320	-0.005
0	Corr-15	1.315	1.290	0.025
0	Corr-20	1.290	1.290	0.000
3	16	1.320	1.290	0.030
3	18A	1.320	1.315	0.005
3	22	1.320	1.320	0.000
3	53	1.320	1.320	0.000
3	U1-013	1.290	1.290	0.000
10	21A	1.320	1.290	0.030
10	32	1.320	1.320	0.000
10	48	1.290	1.290	0.000
10	8	1.320	1.315	0.005
10	U3-012	1.290	1.290	0.000
30	21B	1.290	1.315	-0.025
30	30	1.320	1.315	0.005
30	36	1.290	1.290	0.000
30	4	1.320	1.290	0.030
30	U10-003	1.290	1.285	0.005
50	12	1.320	1.320	0.000
50	18B	1.290	1.290	0.000
50	25	1.290	1.290	0.000
50	33	1.330	1.320	0.010
50	U5-002	1.290	1.290	0.000
100	Corr-035	1.290	1.320	-0.030
100	Corr-34	1.315	1.320	-0.005
100	U1-006A	1.290	1.315	-0.025
100	U1-006D	1.315	1.315	0.000
100	U1-008	1.290	1.320	-0.030
100	U11-004	1.290	1.290	0.000
100	U2-002	1.315	1.290	0.025
100	U2-005	1.290	1.290	0.000
100	U2-012	1.290	1.290	0.000
100	U2-014	1.320	1.285	0.035
100	U3-004	1.320	1.320	0.000
100	U3-004	1.290	1.285	0.005
100	U3-016	1.290	1.290	0.000
100	U4-003	1.320	1.315	0.005
100	U4-007	1.290	1.315	-0.025
100	U4-009	1.290	1.320	-0.030
100	U5-008	1.290	1.315	-0.025
100	U5-008	1.290	1.290	0.000
100	U5-012	1.290	1.290	0.000
100	U5-013	1.320	1.290	0.030
100	U6-009	1.290	1.320	-0.030
100	U6-010	1.290	1.290	0.000
100	U7-001	1.290	1.290	0.000
100	U7-005	1.315	1.290	0.025
100	U7-015	1.290	1.315	-0.025
100	U8-001	1.290	1.290	0.000
100	U9-002A	1.290	1.320	-0.030
100	U9-002C	1.290	1.285	0.005
150	1	1.320	1.320	0.000
150	26	1.320	1.290	0.030
150	28	1.290	1.320	-0.030
150	56	1.320	1.320	0.000
150	U12-005	1.290	1.290	0.000
	Max	1.330	1.320	0.035
	Average	1.303	1.303	0.000
	Min	1.290	1.285	-0.030
	Std Dev	0.015	0.015	0.017



HD 3 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

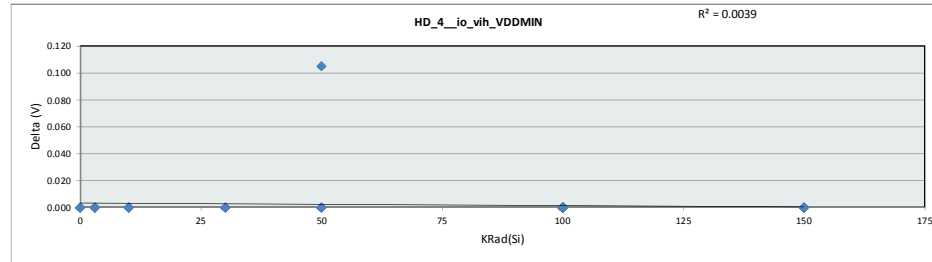
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.290	1.290	1.290	1.285	1.290	1.285	1.290
Average	1.300	1.307	1.301	1.299	1.302	1.302	1.308
Max	1.320	1.320	1.320	1.315	1.320	1.320	1.320
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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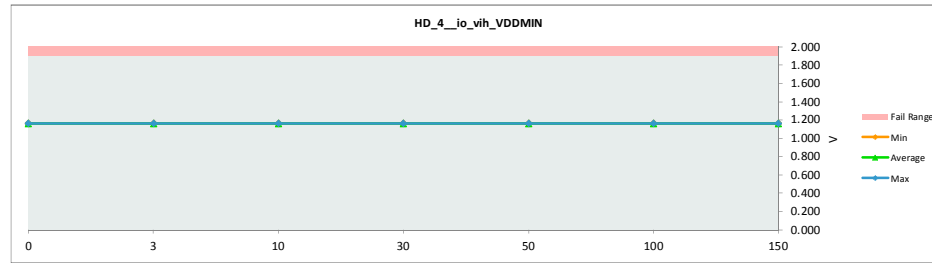
HD_4_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.165	0.000
10	21A	1.165	1.165	0.000
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.165	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.165	0.000
30	U10-003	1.165	1.165	0.000
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.270	1.165	0.105
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.165	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.165	1.165	0.000
	Max	1.270	1.165	0.105
	Average	1.167	1.165	0.002
	Min	1.165	1.165	0.000
	Std Dev	0.014	0.000	0.014



HD_4_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

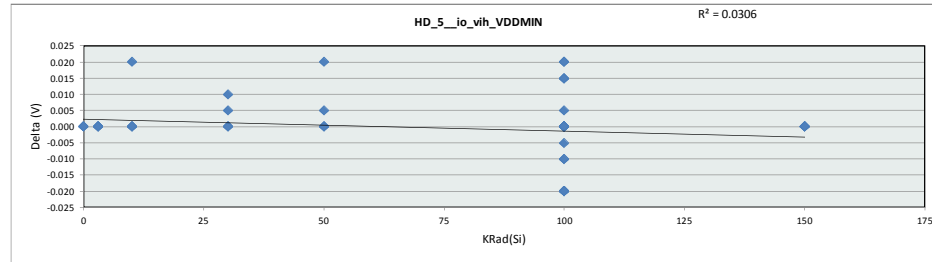
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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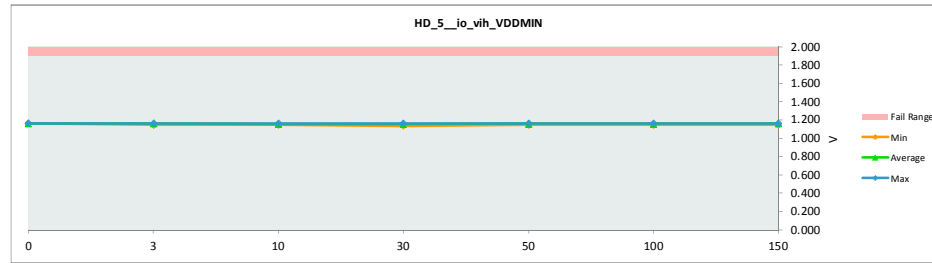
HD 5 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.145	1.145	0.000
10	21A	1.165	1.145	0.020
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.145	1.145	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.160	0.005
30	U10-003	1.145	1.135	0.010
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.160	0.005
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.145	0.020
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.145	1.165	-0.020
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.135	1.145	-0.010
100	U2-002	1.145	1.165	-0.020
100	U2-005	1.145	1.165	-0.020
100	U2-012	1.160	1.145	0.015
100	U2-014	1.145	1.145	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.135	1.145	-0.010
100	U3-016	1.165	1.145	0.020
100	U4-003	1.165	1.165	0.000
100	U4-007	1.145	1.165	-0.020
100	U4-009	1.160	1.165	-0.005
100	U5-008	1.160	1.145	0.015
100	U5-008	1.160	1.145	0.015
100	U5-012	1.145	1.165	-0.020
100	U5-013	1.165	1.160	0.005
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.145	0.020
100	U8-001	1.145	1.165	-0.020
100	U9-002A	1.145	1.165	-0.020
100	U9-002C	1.145	1.145	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.145	1.145	0.000
	Max	1.165	1.165	0.020
	Average	1.159	1.159	0.000
	Min	1.135	1.135	-0.020
	Std Dev	0.010	0.009	0.010



HD 5 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.145	1.145	1.135	1.145	1.145	1.145
Average	1.165	1.161	1.157	1.158	1.160	1.158	1.161
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

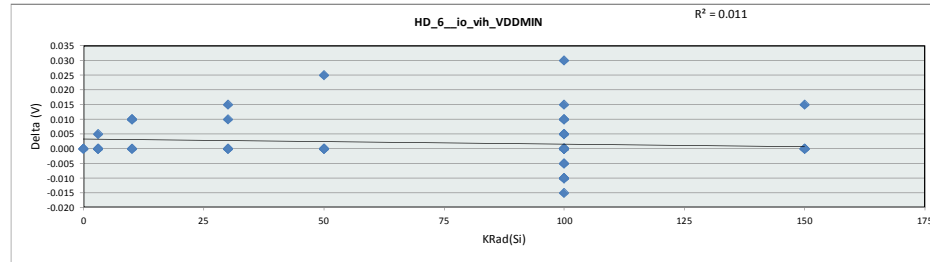




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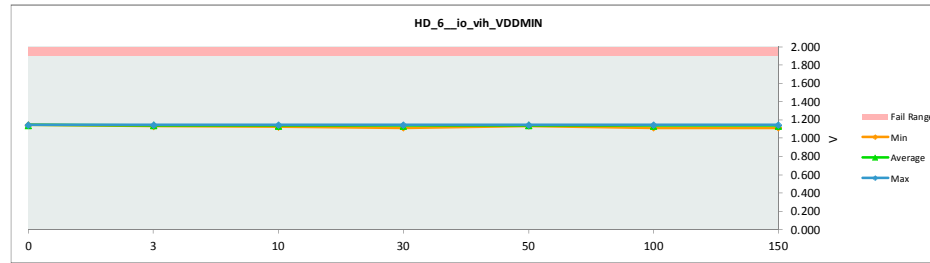
HD_6_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.145	1.145	0.000
0	Corr-15	1.145	1.145	0.000
0	Corr-20	1.145	1.145	0.000
3	16	1.145	1.145	0.000
3	18A	1.145	1.145	0.000
3	22	1.145	1.145	0.000
3	53	1.145	1.145	0.000
3	U1-013	1.135	1.130	0.005
10	21A	1.145	1.135	0.010
10	32	1.145	1.145	0.000
10	48	1.145	1.145	0.000
10	8	1.145	1.135	0.010
10	U3-012	1.135	1.125	0.010
30	21B	1.145	1.145	0.000
30	30	1.145	1.145	0.000
30	36	1.145	1.145	0.000
30	4	1.145	1.135	0.010
30	U10-003	1.130	1.115	0.015
50	12	1.145	1.145	0.000
50	18B	1.145	1.145	0.000
50	25	1.160	1.135	0.025
50	33	1.145	1.145	0.000
50	U5-002	1.135	1.135	0.000
100	Corr-035	1.145	1.145	0.000
100	Corr-34	1.145	1.145	0.000
100	U1-006A	1.135	1.145	-0.010
100	U1-006D	1.135	1.135	0.000
100	U1-008	1.145	1.145	0.000
100	U11-004	1.130	1.135	-0.005
100	U2-002	1.135	1.145	-0.010
100	U2-005	1.140	1.135	0.005
100	U2-012	1.135	1.135	0.000
100	U2-014	1.145	1.115	0.030
100	U3-004	1.145	1.145	0.000
100	U3-004	1.135	1.135	0.000
100	U3-016	1.135	1.130	0.005
100	U4-003	1.145	1.140	0.005
100	U4-007	1.135	1.145	-0.010
100	U4-009	1.140	1.145	-0.005
100	U5-008	1.135	1.135	0.000
100	U5-008	1.130	1.115	0.015
100	U5-012	1.135	1.135	0.000
100	U5-013	1.145	1.135	0.010
100	U6-009	1.135	1.145	-0.010
100	U6-010	1.145	1.135	0.010
100	U7-001	1.145	1.135	0.010
100	U7-005	1.145	1.145	0.000
100	U7-015	1.145	1.145	0.000
100	U8-001	1.130	1.145	-0.015
100	U9-002A	1.135	1.145	-0.010
100	U9-002C	1.130	1.130	0.000
150	1	1.145	1.145	0.000
150	26	1.145	1.145	0.000
150	28	1.145	1.145	0.000
150	56	1.145	1.145	0.000
150	U12-005	1.130	1.115	0.015
	Max	1.160	1.145	0.030
	Average	1.141	1.139	0.002
	Min	1.130	1.115	-0.015
	Std Dev	0.006	0.009	0.008



HD_6_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

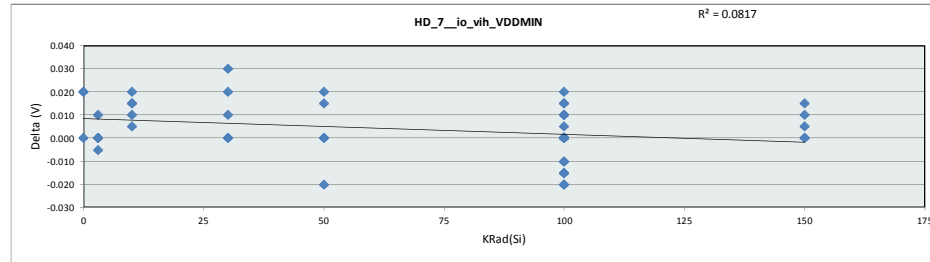
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.145	1.130	1.125	1.115	1.135	1.115	1.115
Average	1.145	1.142	1.137	1.137	1.141	1.138	1.139
Max	1.145	1.145	1.145	1.145	1.145	1.145	1.145
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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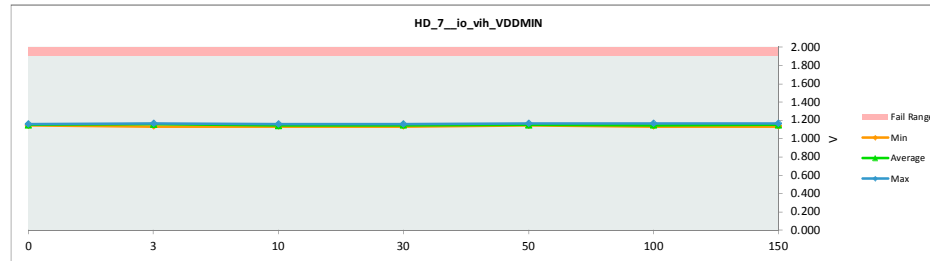
HD 7 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.145	0.020
0	Corr-15	1.165	1.145	0.020
0	Corr-20	1.160	1.160	0.000
3	16	1.160	1.160	0.000
3	18A	1.165	1.165	0.000
3	22	1.160	1.165	-0.005
3	53	1.165	1.165	0.000
3	U1-013	1.145	1.135	0.010
10	21A	1.165	1.145	0.020
10	32	1.160	1.145	0.015
10	48	1.165	1.160	0.005
10	8	1.160	1.145	0.015
10	U3-012	1.145	1.135	0.010
30	21B	1.165	1.145	0.020
30	30	1.160	1.160	0.000
30	36	1.160	1.160	0.000
30	4	1.165	1.135	0.030
30	U10-003	1.145	1.135	0.010
50	12	1.160	1.160	0.000
50	18B	1.160	1.145	0.015
50	25	1.165	1.145	0.020
50	33	1.145	1.165	-0.020
50	U5-002	1.145	1.145	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.160	1.160	0.000
100	U1-006A	1.145	1.160	-0.015
100	U1-006D	1.145	1.145	0.000
100	U1-008	1.145	1.165	-0.020
100	U11-004	1.135	1.145	-0.010
100	U2-002	1.145	1.145	0.000
100	U2-005	1.145	1.145	0.000
100	U2-012	1.145	1.145	0.000
100	U2-014	1.145	1.135	0.010
100	U3-004	1.145	1.145	0.000
100	U3-004	1.145	1.135	0.010
100	U3-016	1.145	1.140	0.005
100	U4-003	1.165	1.145	0.020
100	U4-007	1.145	1.160	-0.015
100	U4-009	1.145	1.160	-0.015
100	U5-008	1.145	1.145	0.000
100	U5-008	1.145	1.135	0.010
100	U5-012	1.145	1.145	0.000
100	U5-013	1.145	1.145	0.000
100	U6-009	1.145	1.145	0.000
100	U6-010	1.160	1.145	0.015
100	U7-001	1.145	1.145	0.000
100	U7-005	1.160	1.145	0.015
100	U7-015	1.145	1.145	0.000
100	U8-001	1.135	1.145	-0.010
100	U9-002A	1.145	1.165	-0.020
100	U9-002C	1.135	1.135	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.160	0.005
150	28	1.160	1.160	0.000
150	56	1.160	1.145	0.015
150	U12-005	1.145	1.135	0.010
	Max	1.165	1.165	0.030
	Average	1.153	1.149	0.003
	Min	1.135	1.135	-0.020
	Std Dev	0.010	0.010	0.011



HD 7 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

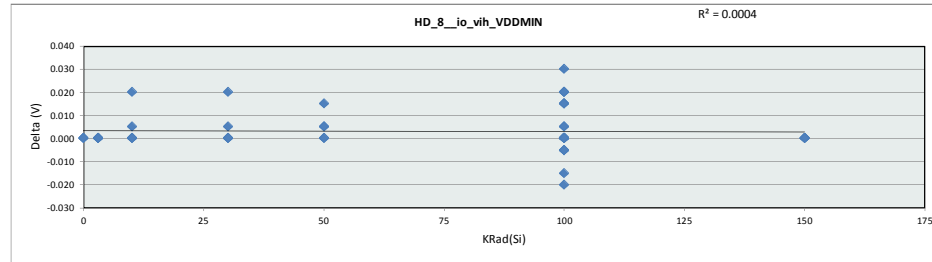
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.145	1.135	1.135	1.135	1.145	1.135	1.135
Average	1.150	1.158	1.146	1.147	1.152	1.148	1.153
Max	1.160	1.165	1.160	1.160	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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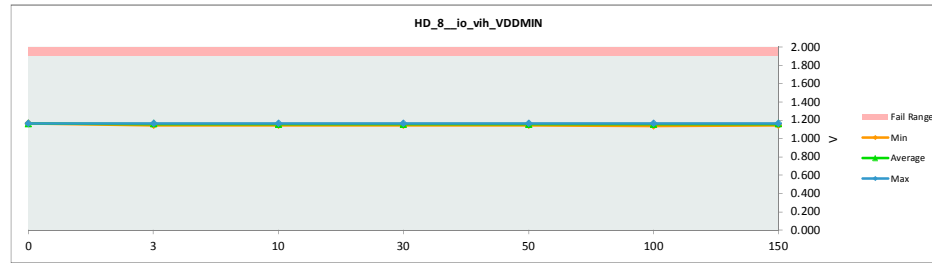
HD 8 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.145	1.145	0.000
10	21A	1.165	1.145	0.020
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.160	0.005
10	U3-012	1.145	1.145	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.160	0.005
30	36	1.165	1.165	0.000
30	4	1.165	1.145	0.020
30	U10-003	1.145	1.145	0.000
50	12	1.165	1.165	0.000
50	18B	1.165	1.160	0.005
50	25	1.165	1.160	0.005
50	33	1.165	1.165	0.000
50	U5-002	1.160	1.145	0.015
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.160	1.165	-0.005
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.160	1.165	-0.005
100	U11-004	1.145	1.145	0.000
100	U2-002	1.160	1.160	0.000
100	U2-005	1.145	1.145	0.000
100	U2-012	1.160	1.160	0.000
100	U2-014	1.165	1.135	0.030
100	U3-004	1.165	1.160	0.005
100	U3-004	1.160	1.145	0.015
100	U3-016	1.160	1.145	0.015
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.145	0.020
100	U5-008	1.145	1.145	0.000
100	U5-012	1.160	1.145	0.015
100	U5-013	1.165	1.145	0.020
100	U6-009	1.160	1.165	-0.005
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.145	0.020
100	U7-005	1.165	1.160	0.005
100	U7-015	1.165	1.165	0.000
100	U8-001	1.145	1.160	-0.015
100	U9-002A	1.145	1.165	-0.020
100	U9-002C	1.145	1.145	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.145	1.145	0.000
	Max	1.165	1.165	0.030
	Average	1.161	1.158	0.003
	Min	1.145	1.135	-0.020
	Std Dev	0.008	0.009	0.009



HD 8 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

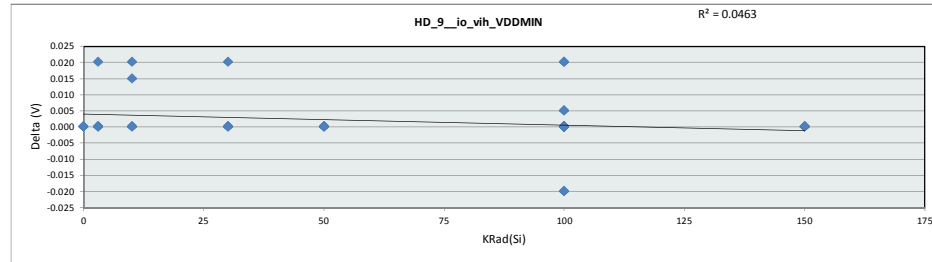
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.145	1.145	1.145	1.145	1.135	1.145
Average	1.165	1.161	1.156	1.156	1.159	1.156	1.161
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



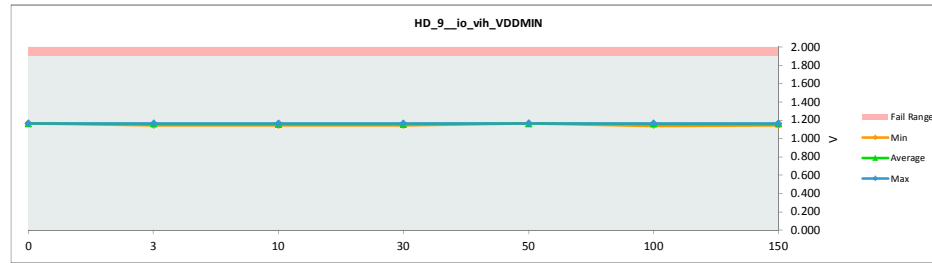
TID Report  
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HD 9 io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.145	0.020
10	21A	1.165	1.145	0.020
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.160	1.145	0.015
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.145	0.020
30	U10-003	1.145	1.145	0.000
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.145	1.165	-0.020
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.160	0.005
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.145	0.020
100	U3-004	1.165	1.165	0.000
100	U3-004	1.145	1.145	0.000
100	U3-016	1.160	1.160	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.145	1.140	0.005
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.145	1.165	-0.020
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.160	1.140	0.020
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.145	1.145	0.000
	Max	1.165	1.165	0.020
	Average	1.163	1.161	0.002
	Min	1.145	1.140	-0.020
	Std Dev	0.006	0.008	0.007



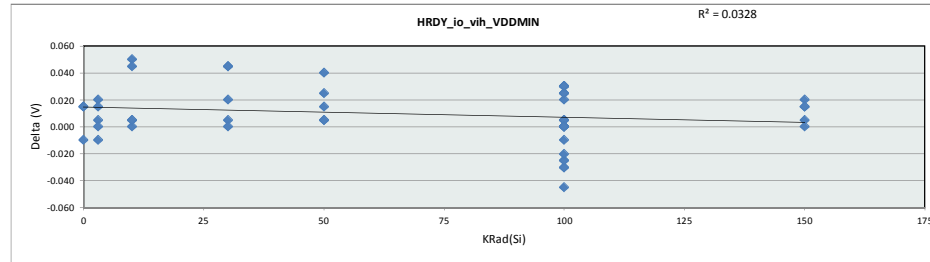
HD 9 io_vih_VDDMIN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.145	1.145	1.145	1.165	1.140	1.145
Average	1.165	1.161	1.157	1.157	1.165	1.161	1.161
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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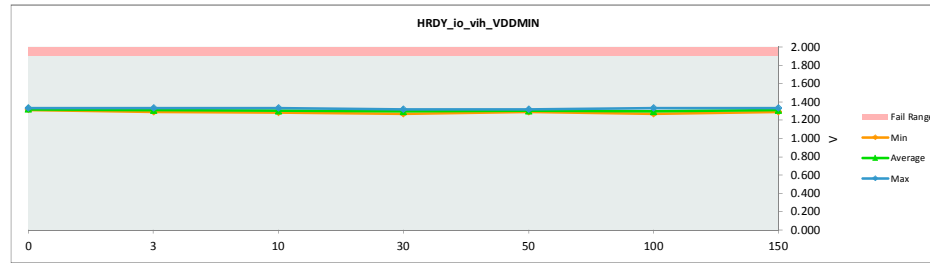
HRDY_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.335	1.320	0.015
0	Corr-15	1.320	1.330	-0.010
0	Corr-20	1.330	1.315	0.015
3	16	1.335	1.315	0.020
3	18A	1.320	1.315	0.005
3	22	1.320	1.330	-0.010
3	53	1.335	1.320	0.015
3	U1-013	1.290	1.290	0.000
10	21A	1.335	1.285	0.050
10	32	1.335	1.335	0.000
10	48	1.320	1.315	0.005
10	8	1.335	1.290	0.045
10	U3-012	1.290	1.285	0.005
30	21B	1.320	1.315	0.005
30	30	1.335	1.290	0.045
30	36	1.320	1.320	0.000
30	4	1.335	1.290	0.045
30	U10-003	1.290	1.270	0.020
50	12	1.335	1.320	0.015
50	18B	1.320	1.315	0.005
50	25	1.330	1.290	0.040
50	33	1.320	1.315	0.005
50	U5-002	1.315	1.290	0.025
100	Corr-035	1.320	1.320	0.000
100	Corr-34	1.320	1.330	-0.010
100	U1-006A	1.290	1.315	-0.025
100	U1-006D	1.320	1.290	0.030
100	U1-008	1.290	1.320	-0.030
100	U11-004	1.290	1.290	0.000
100	U2-002	1.320	1.290	0.030
100	U2-005	1.290	1.285	0.005
100	U2-012	1.290	1.290	0.000
100	U2-014	1.315	1.285	0.030
100	U3-004	1.315	1.290	0.025
100	U3-004	1.290	1.285	0.005
100	U3-016	1.290	1.290	0.000
100	U4-003	1.320	1.315	0.005
100	U4-007	1.290	1.320	-0.030
100	U4-009	1.290	1.335	-0.045
100	U5-008	1.315	1.290	0.025
100	U5-008	1.290	1.270	0.020
100	U5-012	1.290	1.290	0.000
100	U5-013	1.320	1.290	0.030
100	U6-009	1.315	1.290	0.025
100	U6-010	1.320	1.290	0.030
100	U7-001	1.320	1.290	0.030
100	U7-005	1.290	1.290	0.000
100	U7-015	1.290	1.315	-0.025
100	U8-001	1.290	1.290	0.000
100	U9-002A	1.315	1.335	-0.020
100	U9-002C	1.290	1.290	0.000
150	1	1.335	1.315	0.020
150	26	1.330	1.315	0.015
150	28	1.335	1.320	0.015
150	56	1.335	1.330	0.005
150	U12-005	1.290	1.290	0.000
	Max	1.335	1.335	0.050
	Average	1.313	1.304	0.009
	Min	1.290	1.270	-0.045
	Std Dev	0.018	0.018	0.020



HRDY_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

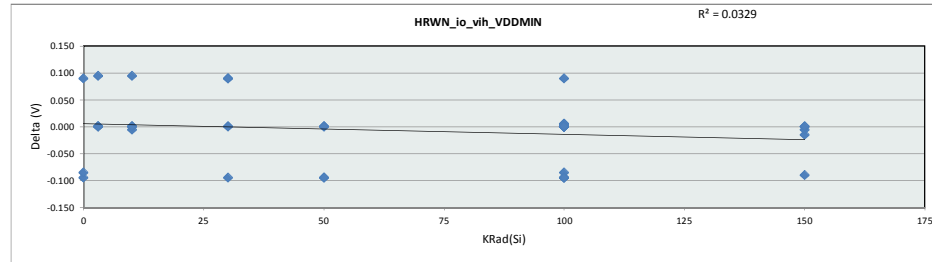
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.315	1.290	1.285	1.270	1.290	1.270	1.290
Average	1.322	1.314	1.302	1.297	1.306	1.299	1.314
Max	1.330	1.330	1.335	1.320	1.320	1.335	1.330
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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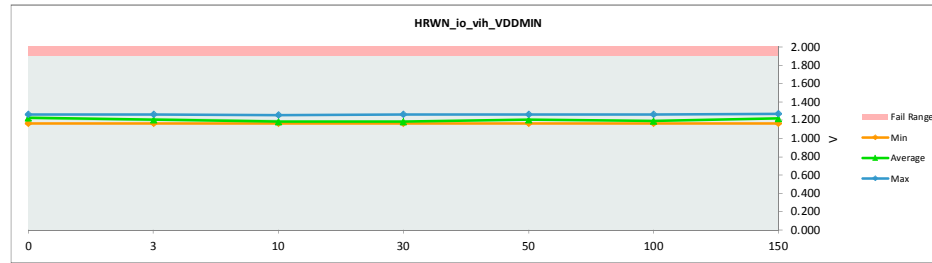
HRWN_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.260	-0.095
0	Corr-15	1.255	1.165	0.090
0	Corr-20	1.165	1.250	-0.085
3	16	1.260	1.260	0.000
3	18A	1.260	1.165	0.095
3	22	1.260	1.260	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.165	0.000
10	21A	1.260	1.165	0.095
10	32	1.165	1.165	0.000
10	48	1.250	1.255	-0.005
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.165	0.000
30	21B	1.165	1.165	0.000
30	30	1.255	1.165	0.090
30	36	1.165	1.260	-0.095
30	4	1.255	1.165	0.090
30	U10-003	1.165	1.165	0.000
50	12	1.165	1.260	-0.095
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.260	-0.095
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.260	1.255	0.005
100	Corr-34	1.165	1.260	-0.095
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.260	1.255	0.005
100	U1-008	1.165	1.260	-0.095
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.260	1.255	0.005
100	U4-007	1.165	1.250	-0.085
100	U4-009	1.165	1.260	-0.095
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.255	1.165	0.090
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.260	-0.095
100	U9-002C	1.165	1.165	0.000
150	1	1.255	1.270	-0.015
150	26	1.165	1.255	-0.090
150	28	1.250	1.255	-0.005
150	56	1.165	1.165	0.000
150	U12-005	1.165	1.165	0.000
	Max	1.260	1.270	0.095
	Average	1.188	1.197	-0.009
	Min	1.165	1.165	-0.095
	Std Dev	0.040	0.044	0.051



HRWN_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

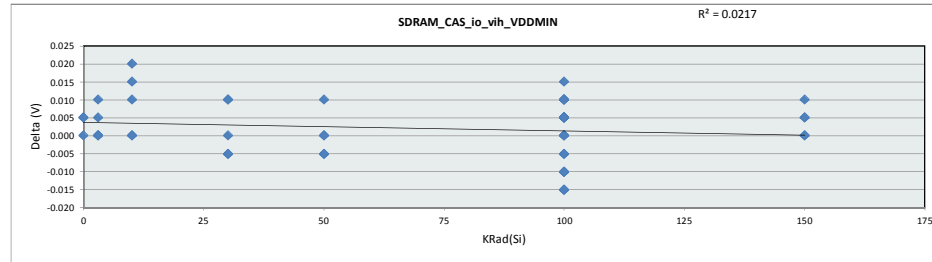
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.225	1.203	1.183	1.184	1.203	1.191	1.222
Max	1.260	1.260	1.255	1.260	1.260	1.260	1.270
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



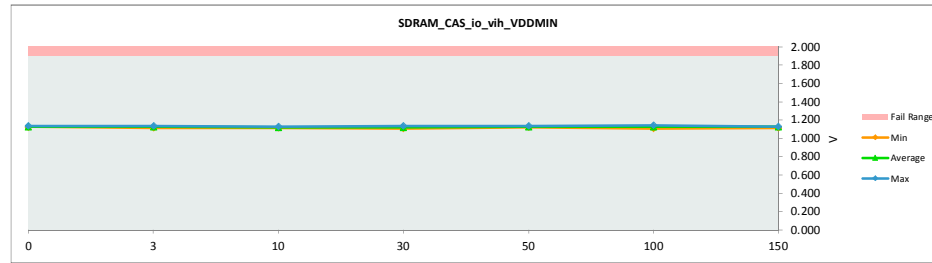
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SDRAM_CAS_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.140	1.135	0.005
0	Corr-15	1.135	1.130	0.005
0	Corr-20	1.125	1.125	0.000
3	16	1.135	1.135	0.000
3	18A	1.130	1.130	0.000
3	22	1.140	1.130	0.010
3	53	1.130	1.130	0.000
3	U1-013	1.120	1.115	0.005
10	21A	1.140	1.120	0.020
10	32	1.130	1.130	0.000
10	48	1.135	1.120	0.015
10	8	1.130	1.120	0.010
10	U3-012	1.115	1.115	0.000
30	21B	1.125	1.130	-0.005
30	30	1.135	1.135	0.000
30	36	1.125	1.130	-0.005
30	4	1.130	1.120	0.010
30	U10-003	1.115	1.105	0.010
50	12	1.130	1.135	-0.005
50	18B	1.130	1.130	0.000
50	25	1.130	1.120	0.010
50	33	1.135	1.135	0.000
50	U5-002	1.125	1.130	-0.005
100	Corr-035	1.130	1.130	0.000
100	Corr-34	1.135	1.135	0.000
100	U1-006A	1.125	1.135	-0.010
100	U1-006D	1.135	1.135	0.000
100	U1-008	1.135	1.140	-0.005
100	U11-004	1.110	1.125	-0.015
100	U2-002	1.130	1.125	0.005
100	U2-005	1.140	1.130	0.010
100	U2-012	1.120	1.115	0.005
100	U2-014	1.125	1.110	0.015
100	U3-004	1.140	1.135	0.005
100	U3-004	1.125	1.135	-0.010
100	U3-016	1.125	1.120	0.005
100	U4-003	1.130	1.125	0.005
100	U4-007	1.120	1.130	-0.010
100	U4-009	1.135	1.130	0.005
100	U5-008	1.125	1.125	0.000
100	U5-008	1.120	1.110	0.010
100	U5-012	1.130	1.125	0.005
100	U5-013	1.125	1.115	0.010
100	U6-009	1.125	1.130	-0.005
100	U6-010	1.145	1.140	0.005
100	U7-001	1.130	1.120	0.010
100	U7-005	1.130	1.125	0.005
100	U7-015	1.130	1.120	0.010
100	U8-001	1.115	1.130	-0.015
100	U9-002A	1.125	1.140	-0.015
100	U9-002C	1.115	1.125	-0.010
150	1	1.140	1.130	0.010
150	26	1.135	1.130	0.005
150	28	1.130	1.130	0.000
150	56	1.130	1.130	0.000
150	U12-005	1.120	1.115	0.005
	Max	1.145	1.140	0.020
	Average	1.129	1.127	0.002
	Min	1.110	1.105	-0.015
	Std Dev	0.008	0.008	0.008



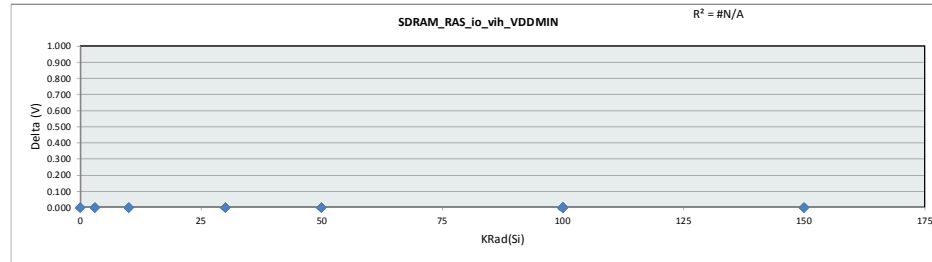
SDRAM_CAS_io_vih_VDDMIN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9 V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.125	1.115	1.115	1.105	1.120	1.110	1.115
Average	1.130	1.128	1.121	1.124	1.130	1.127	1.127
Max	1.135	1.135	1.130	1.135	1.135	1.140	1.130
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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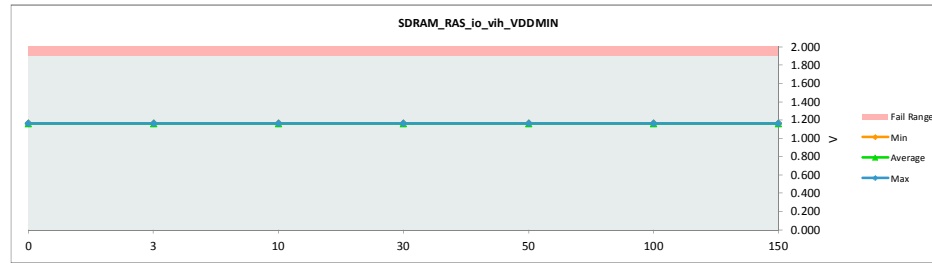
SDRAM_RAS_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.165	0.000
10	21A	1.165	1.165	0.000
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.165	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.165	0.000
30	U10-003	1.165	1.165	0.000
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.165	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.165	1.165	0.000
	Max	1.165	1.165	0.000
	Average	1.165	1.165	0.000
	Min	1.165	1.165	0.000
	Std Dev	0.000	0.000	0.000



SDRAM_RAS_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

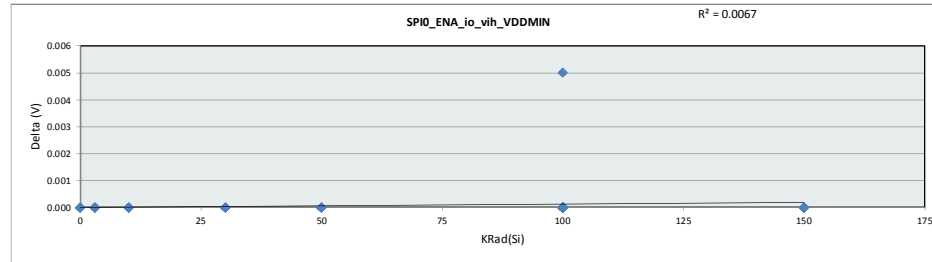




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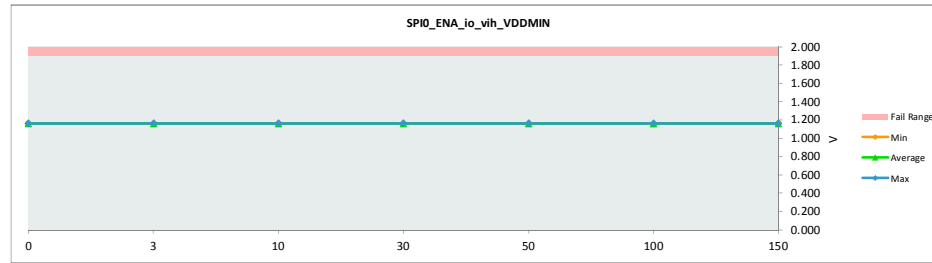
SPI0_ENA_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.165	0.000
10	21A	1.165	1.165	0.000
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.165	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.165	0.000
30	U10-003	1.165	1.165	0.000
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.160	0.005
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.165	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.165	1.165	0.000
	Max	1.165	1.165	0.005
	Average	1.165	1.165	0.000
	Min	1.165	1.160	0.000
	Std Dev	0.000	0.001	0.001



SPI0_ENA_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

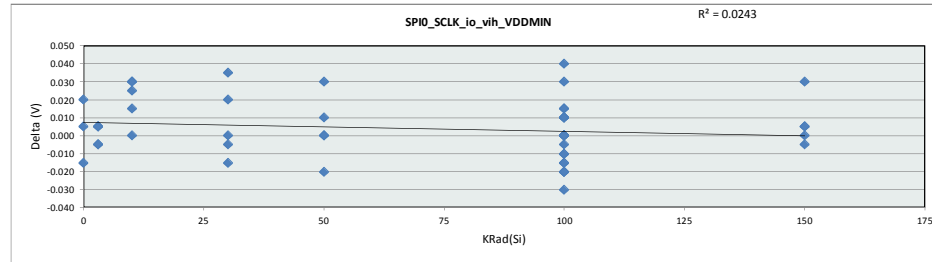
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.165	1.165	1.165	1.160	1.165
Average	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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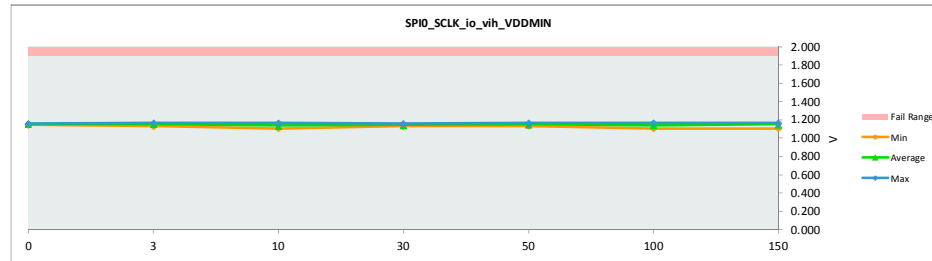
SPI0_SCLK_io_vih_VDDMIN			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.160	0.005
0	Corr-15	1.165	1.145	0.020
0	Corr-20	1.145	1.160	-0.015
3	16	1.165	1.160	0.005
3	18A	1.160	1.165	-0.005
3	22	1.165	1.160	0.005
3	53	1.160	1.165	-0.005
3	U1-013	1.135	1.130	0.005
10	21A	1.165	1.135	0.030
10	32	1.165	1.165	0.000
10	48	1.160	1.145	0.015
10	8	1.165	1.140	0.025
10	U3-012	1.135	1.105	0.030
30	21B	1.160	1.160	0.000
30	30	1.165	1.145	0.020
30	36	1.145	1.160	-0.015
30	4	1.165	1.130	0.035
30	U10-003	1.130	1.135	-0.005
50	12	1.160	1.160	0.000
50	18B	1.160	1.160	0.000
50	25	1.165	1.135	0.030
50	33	1.145	1.165	-0.020
50	U5-002	1.145	1.135	0.010
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.145	1.165	-0.020
100	U1-006A	1.145	1.160	-0.015
100	U1-006D	1.160	1.145	0.015
100	U1-008	1.145	1.165	-0.020
100	U11-004	1.135	1.145	-0.010
100	U2-002	1.145	1.145	0.000
100	U2-005	1.145	1.135	0.010
100	U2-012	1.145	1.135	0.010
100	U2-014	1.145	1.105	0.040
100	U3-004	1.160	1.145	0.015
100	U3-004	1.130	1.135	-0.005
100	U3-016	1.135	1.105	0.030
100	U4-003	1.145	1.145	0.000
100	U4-007	1.145	1.160	-0.015
100	U4-009	1.145	1.165	-0.020
100	U5-008	1.145	1.145	0.000
100	U5-008	1.130	1.130	0.000
100	U5-012	1.145	1.135	0.010
100	U5-013	1.145	1.135	0.010
100	U6-009	1.145	1.145	0.000
100	U6-010	1.145	1.145	0.000
100	U7-001	1.145	1.145	0.000
100	U7-005	1.145	1.145	0.000
100	U7-015	1.145	1.135	0.010
100	U8-001	1.135	1.145	-0.010
100	U9-002A	1.135	1.165	-0.030
100	U9-002C	1.105	1.105	0.000
150	1	1.165	1.160	0.005
150	26	1.165	1.160	0.005
150	28	1.160	1.165	-0.005
150	56	1.165	1.165	0.000
150	U12-005	1.135	1.105	0.030
	Max	1.165	1.165	0.040
	Average	1.150	1.146	0.004
	Min	1.105	1.105	-0.030
	Std Dev	0.013	0.017	0.015



SPI0_SCLK_io_vih_VDDMIN			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	1.9	V	
Min Limit		V	

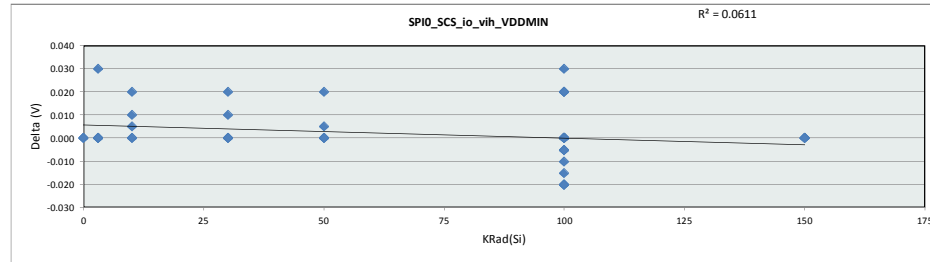
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.145	1.130	1.105	1.130	1.135	1.105	1.105
Average	1.155	1.156	1.138	1.146	1.151	1.143	1.151
Max	1.160	1.165	1.165	1.160	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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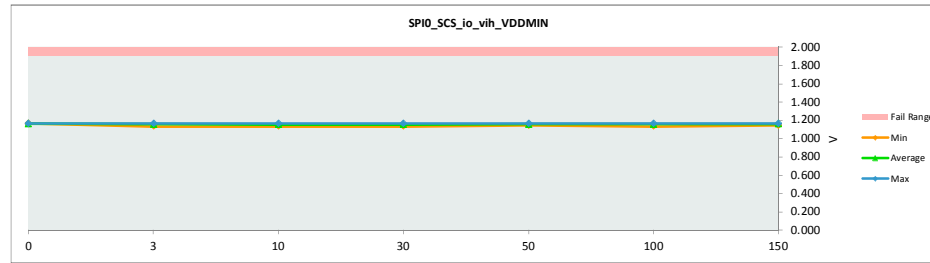
SPI0_SCS_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.135	0.030
10	21A	1.165	1.145	0.020
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.160	0.005
10	U3-012	1.145	1.135	0.010
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.145	0.020
30	U10-003	1.145	1.135	0.010
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.160	0.005
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.145	0.020
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.160	1.165	-0.005
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.145	1.165	-0.020
100	U11-004	1.145	1.145	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.145	0.020
100	U2-012	1.145	1.145	0.000
100	U2-014	1.165	1.135	0.030
100	U3-004	1.165	1.165	0.000
100	U3-004	1.145	1.160	-0.015
100	U3-016	1.145	1.145	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.145	1.165	-0.020
100	U4-009	1.160	1.165	-0.005
100	U5-008	1.165	1.165	0.000
100	U5-008	1.145	1.145	0.000
100	U5-012	1.160	1.165	-0.005
100	U5-013	1.165	1.145	0.020
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.145	0.020
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.145	1.165	-0.020
100	U9-002A	1.145	1.165	-0.020
100	U9-002C	1.135	1.145	-0.010
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.145	1.145	0.000
	Max	1.165	1.165	0.030
	Average	1.160	1.158	0.002
	Min	1.135	1.135	-0.020
	Std Dev	0.009	0.010	0.011



SPI0_SCS_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

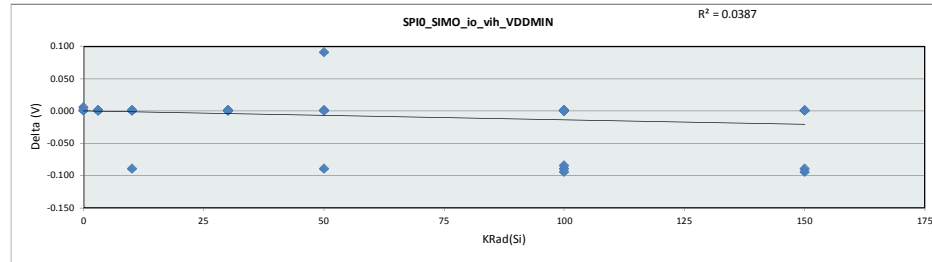
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.135	1.135	1.135	1.145	1.135	1.145
Average	1.165	1.159	1.154	1.155	1.160	1.158	1.161
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



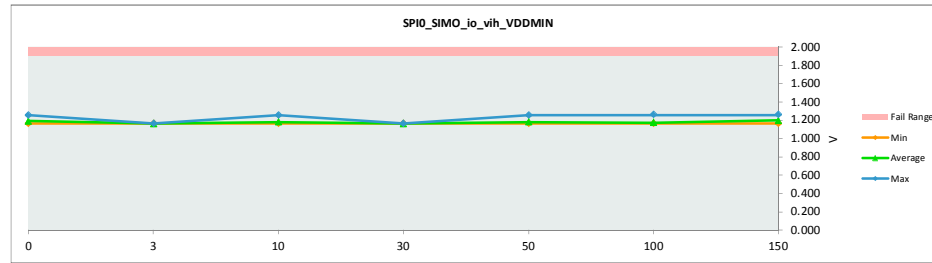
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SPI0_SIMO_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.260	1.255	0.005
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.165	0.000
10	21A	1.165	1.165	0.000
10	32	1.165	1.255	-0.090
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.165	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.165	0.000
30	U10-003	1.165	1.165	0.000
50	12	1.255	1.165	0.090
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.255	-0.090
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.255	-0.090
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.250	-0.085
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.260	-0.095
100	U9-002C	1.165	1.165	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.260	-0.095
150	56	1.165	1.255	-0.090
150	U12-005	1.165	1.165	0.000
	Max	1.260	1.260	0.090
	Average	1.168	1.178	-0.010
	Min	1.165	1.165	-0.095
	Std Dev	0.017	0.032	0.033



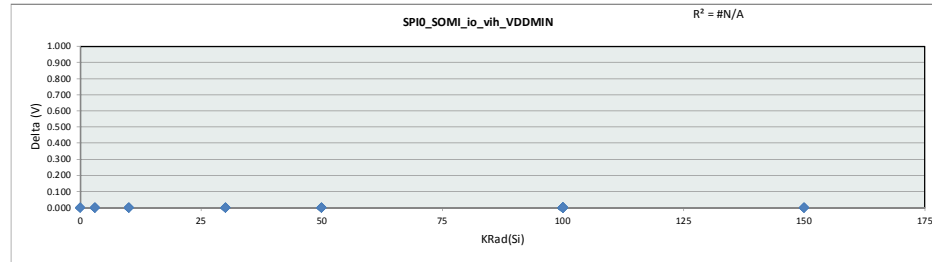
SPI0_SIMO_io_vih_VDDMIN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9 V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.195	1.165	1.183	1.165	1.183	1.175	1.202
Max	1.255	1.165	1.255	1.165	1.255	1.260	1.260
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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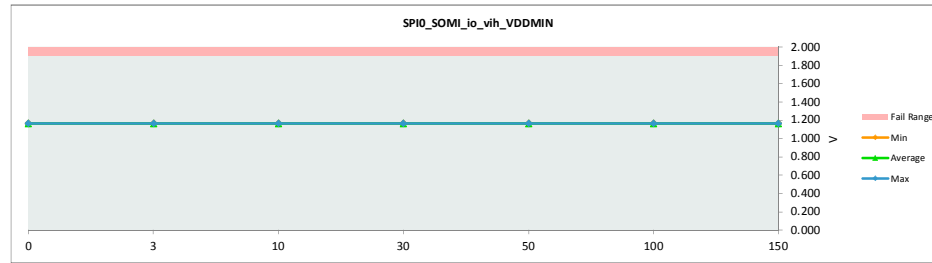
SPI0_SOMI_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.165	1.165	0.000
0	Corr-15	1.165	1.165	0.000
0	Corr-20	1.165	1.165	0.000
3	16	1.165	1.165	0.000
3	18A	1.165	1.165	0.000
3	22	1.165	1.165	0.000
3	53	1.165	1.165	0.000
3	U1-013	1.165	1.165	0.000
10	21A	1.165	1.165	0.000
10	32	1.165	1.165	0.000
10	48	1.165	1.165	0.000
10	8	1.165	1.165	0.000
10	U3-012	1.165	1.165	0.000
30	21B	1.165	1.165	0.000
30	30	1.165	1.165	0.000
30	36	1.165	1.165	0.000
30	4	1.165	1.165	0.000
30	U10-003	1.165	1.165	0.000
50	12	1.165	1.165	0.000
50	18B	1.165	1.165	0.000
50	25	1.165	1.165	0.000
50	33	1.165	1.165	0.000
50	U5-002	1.165	1.165	0.000
100	Corr-035	1.165	1.165	0.000
100	Corr-34	1.165	1.165	0.000
100	U1-006A	1.165	1.165	0.000
100	U1-006D	1.165	1.165	0.000
100	U1-008	1.165	1.165	0.000
100	U11-004	1.165	1.165	0.000
100	U2-002	1.165	1.165	0.000
100	U2-005	1.165	1.165	0.000
100	U2-012	1.165	1.165	0.000
100	U2-014	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.165	1.165	0.000
100	U4-003	1.165	1.165	0.000
100	U4-007	1.165	1.165	0.000
100	U4-009	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-008	1.165	1.165	0.000
100	U5-012	1.165	1.165	0.000
100	U5-013	1.165	1.165	0.000
100	U6-009	1.165	1.165	0.000
100	U6-010	1.165	1.165	0.000
100	U7-001	1.165	1.165	0.000
100	U7-005	1.165	1.165	0.000
100	U7-015	1.165	1.165	0.000
100	U8-001	1.165	1.165	0.000
100	U9-002A	1.165	1.165	0.000
100	U9-002C	1.165	1.165	0.000
150	1	1.165	1.165	0.000
150	26	1.165	1.165	0.000
150	28	1.165	1.165	0.000
150	56	1.165	1.165	0.000
150	U12-005	1.165	1.165	0.000
	Max	1.165	1.165	0.000
	Average	1.165	1.165	0.000
	Min	1.165	1.165	0.000
	Std Dev	0.000	0.000	0.000



SPI0_SOMI_io_vih_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

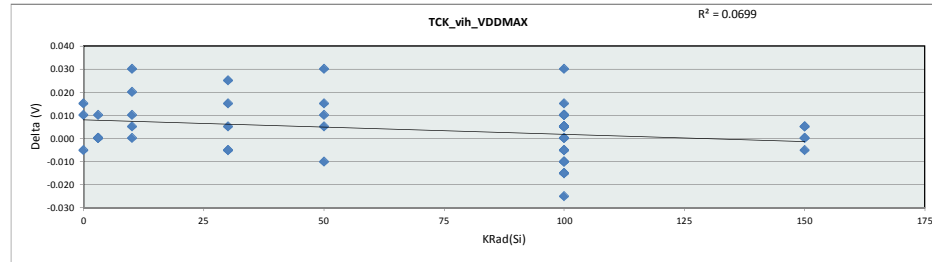
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Average	1.165	1.165	1.165	1.165	1.165	1.165	1.165
Max	1.165	1.165	1.165	1.165	1.165	1.165	1.165
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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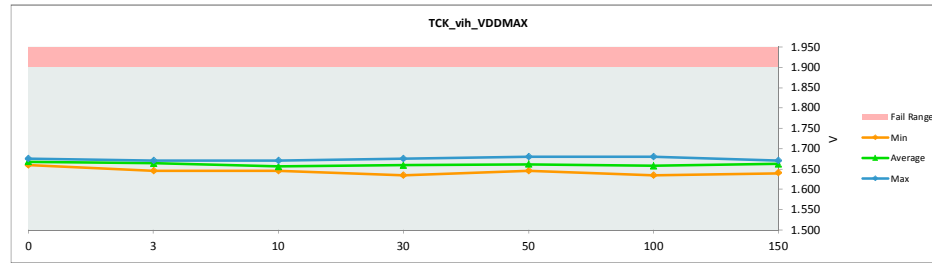
TCK_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.680	1.670	0.010
0	Corr-15	1.675	1.660	0.015
0	Corr-20	1.670	1.675	-0.005
3	16	1.670	1.670	0.000
3	18A	1.665	1.665	0.000
3	22	1.670	1.670	0.000
3	53	1.670	1.670	0.000
3	U1-013	1.655	1.645	0.010
10	21A	1.680	1.650	0.030
10	32	1.670	1.670	0.000
10	48	1.670	1.665	0.005
10	8	1.670	1.650	0.020
10	U3-012	1.655	1.645	0.010
30	21B	1.680	1.665	0.015
30	30	1.665	1.670	-0.005
30	36	1.670	1.675	-0.005
30	4	1.675	1.650	0.025
30	U10-003	1.640	1.635	0.005
50	12	1.675	1.665	0.010
50	18B	1.675	1.670	0.005
50	25	1.675	1.645	0.030
50	33	1.670	1.680	-0.010
50	U5-002	1.665	1.650	0.015
100	Corr-035	1.675	1.665	0.010
100	Corr-34	1.675	1.670	0.005
100	U1-006A	1.655	1.660	-0.005
100	U1-006D	1.665	1.660	0.005
100	U1-008	1.660	1.675	-0.015
100	U11-004	1.645	1.645	0.000
100	U2-002	1.665	1.655	0.010
100	U2-005	1.655	1.655	0.000
100	U2-012	1.655	1.650	0.005
100	U2-014	1.665	1.635	0.030
100	U3-004	1.670	1.665	0.005
100	U3-004	1.645	1.650	-0.005
100	U3-016	1.655	1.650	0.005
100	U4-003	1.670	1.665	0.005
100	U4-007	1.660	1.670	-0.010
100	U4-009	1.660	1.670	-0.010
100	U5-008	1.655	1.660	-0.005
100	U5-008	1.645	1.635	0.010
100	U5-012	1.650	1.665	-0.015
100	U5-013	1.660	1.645	0.015
100	U6-009	1.655	1.670	-0.015
100	U6-010	1.670	1.665	0.005
100	U7-001	1.660	1.650	0.010
100	U7-005	1.665	1.660	0.005
100	U7-015	1.660	1.660	0.000
100	U8-001	1.645	1.655	-0.010
100	U9-002A	1.655	1.680	-0.025
100	U9-002C	1.645	1.635	0.010
150	1	1.670	1.665	0.005
150	26	1.670	1.670	0.000
150	28	1.665	1.670	-0.005
150	56	1.670	1.670	0.000
150	U12-005	1.645	1.640	0.005
	Max	1.680	1.680	0.030
	Average	1.663	1.660	0.004
	Min	1.640	1.635	-0.025
	Std Dev	0.010	0.012	0.011



TCK_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

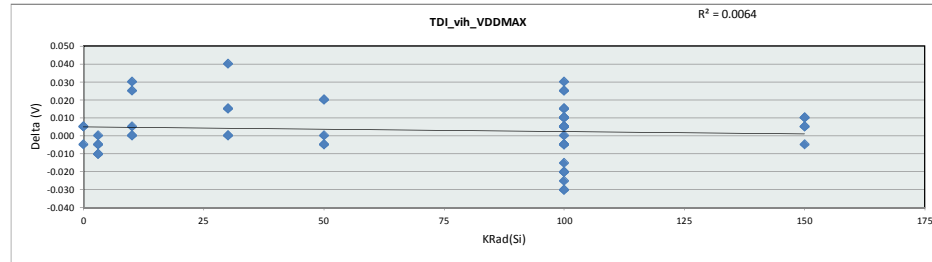
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.660	1.645	1.645	1.635	1.645	1.635	1.640
Average	1.668	1.664	1.656	1.656	1.662	1.658	1.663
Max	1.675	1.670	1.670	1.675	1.680	1.680	1.670
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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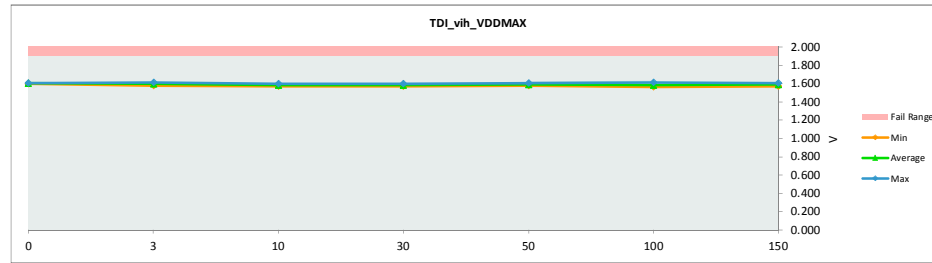
TDI_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.610	1.605	0.005
0	Corr-15	1.600	1.595	0.005
0	Corr-20	1.600	1.605	-0.005
3	16	1.595	1.600	-0.005
3	18A	1.595	1.605	-0.010
3	22	1.605	1.605	0.000
3	53	1.605	1.615	-0.010
3	U1-013	1.575	1.580	-0.005
10	21A	1.600	1.570	0.030
10	32	1.600	1.600	0.000
10	48	1.600	1.600	0.000
10	8	1.615	1.590	0.025
10	U3-012	1.575	1.570	0.005
30	21B	1.605	1.590	0.015
30	30	1.610	1.595	0.015
30	36	1.600	1.600	0.000
30	4	1.610	1.570	0.040
30	U10-003	1.575	1.575	0.000
50	12	1.600	1.605	-0.005
50	18B	1.595	1.595	0.000
50	25	1.605	1.585	0.020
50	33	1.600	1.605	-0.005
50	U5-002	1.595	1.575	0.020
100	Corr-035	1.610	1.615	-0.005
100	Corr-34	1.600	1.595	0.005
100	U1-006A	1.575	1.595	-0.020
100	U1-006D	1.595	1.585	0.010
100	U1-008	1.575	1.600	-0.025
100	U11-004	1.580	1.570	0.010
100	U2-002	1.590	1.595	-0.005
100	U2-005	1.590	1.565	0.025
100	U2-012	1.590	1.575	0.015
100	U2-014	1.595	1.565	0.030
100	U3-004	1.610	1.600	0.010
100	U3-004	1.580	1.585	-0.005
100	U3-016	1.580	1.570	0.010
100	U4-003	1.600	1.595	0.005
100	U4-007	1.580	1.600	-0.020
100	U4-009	1.580	1.610	-0.030
100	U5-008	1.590	1.580	0.010
100	U5-008	1.580	1.565	0.015
100	U5-012	1.575	1.595	-0.020
100	U5-013	1.595	1.580	0.015
100	U6-009	1.580	1.595	-0.015
100	U6-010	1.590	1.585	0.005
100	U7-001	1.600	1.575	0.025
100	U7-005	1.595	1.590	0.005
100	U7-015	1.585	1.590	-0.005
100	U8-001	1.585	1.580	0.005
100	U9-002A	1.575	1.605	-0.030
100	U9-002C	1.575	1.575	0.000
150	1	1.600	1.595	0.005
150	26	1.615	1.605	0.010
150	28	1.605	1.595	0.010
150	56	1.595	1.600	-0.005
150	U12-005	1.575	1.570	0.005
	Max	1.615	1.615	0.040
	Average	1.593	1.590	0.003
	Min	1.575	1.565	-0.030
	Std Dev	0.012	0.014	0.015



TDI_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

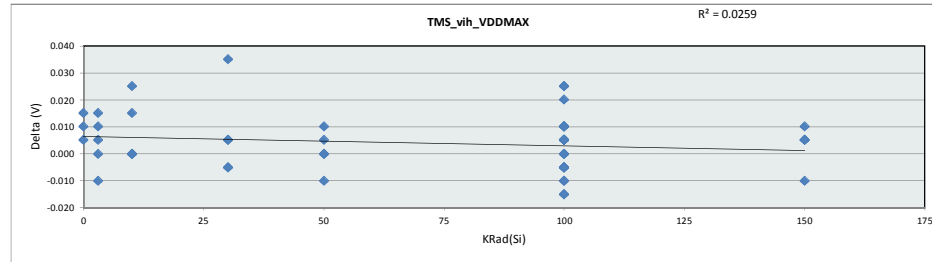
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.595	1.580	1.570	1.570	1.575	1.565	1.570
Average	1.602	1.601	1.586	1.586	1.593	1.587	1.593
Max	1.605	1.615	1.600	1.600	1.605	1.615	1.605
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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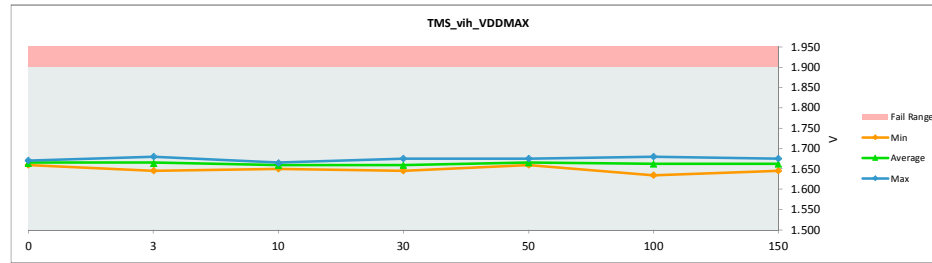
TMS_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.675	1.670	0.005
0	Corr-15	1.675	1.665	0.010
0	Corr-20	1.675	1.660	0.015
3	16	1.670	1.665	0.005
3	18A	1.675	1.665	0.010
3	22	1.670	1.670	0.000
3	53	1.670	1.680	-0.010
3	U1-013	1.660	1.645	0.015
10	21A	1.675	1.650	0.025
10	32	1.665	1.665	0.000
10	48	1.665	1.665	0.000
10	8	1.680	1.665	0.015
10	U3-012	1.650	1.650	0.000
30	21B	1.660	1.665	-0.005
30	30	1.670	1.665	0.005
30	36	1.670	1.675	-0.005
30	4	1.685	1.650	0.035
30	U10-003	1.650	1.645	0.005
50	12	1.670	1.670	0.000
50	18B	1.665	1.660	0.005
50	25	1.675	1.665	0.010
50	33	1.665	1.675	-0.010
50	U5-002	1.660	1.660	0.000
100	Corr-035	1.670	1.680	-0.010
100	Corr-34	1.670	1.665	0.005
100	U1-006A	1.660	1.665	-0.005
100	U1-006D	1.665	1.660	0.005
100	U1-008	1.665	1.670	-0.005
100	U11-004	1.650	1.650	0.000
100	U2-002	1.670	1.660	0.010
100	U2-005	1.660	1.665	-0.005
100	U2-012	1.665	1.660	0.005
100	U2-014	1.675	1.650	0.025
100	U3-004	1.670	1.665	0.005
100	U3-004	1.645	1.650	-0.005
100	U3-016	1.660	1.650	0.010
100	U4-003	1.685	1.675	0.010
100	U4-007	1.665	1.670	-0.005
100	U4-009	1.665	1.680	-0.015
100	U5-008	1.670	1.665	0.005
100	U5-008	1.665	1.645	0.020
100	U5-012	1.660	1.650	0.010
100	U5-013	1.665	1.660	0.005
100	U6-009	1.665	1.665	0.000
100	U6-010	1.675	1.665	0.010
100	U7-001	1.665	1.665	0.000
100	U7-005	1.675	1.670	0.005
100	U7-015	1.665	1.670	-0.005
100	U8-001	1.650	1.665	-0.015
100	U9-002A	1.665	1.675	-0.010
100	U9-002C	1.660	1.635	0.025
150	1	1.665	1.675	-0.010
150	26	1.675	1.665	0.010
150	28	1.670	1.665	0.005
150	56	1.670	1.665	0.005
150	U12-005	1.650	1.645	0.005
	Max	1.685	1.680	0.035
	Average	1.667	1.663	0.004
	Min	1.645	1.635	-0.015
	Std Dev	0.008	0.010	0.010



TMS_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.660	1.645	1.650	1.645	1.660	1.635	1.645
Average	1.665	1.665	1.659	1.660	1.666	1.662	1.663
Max	1.670	1.680	1.665	1.675	1.675	1.680	1.675
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

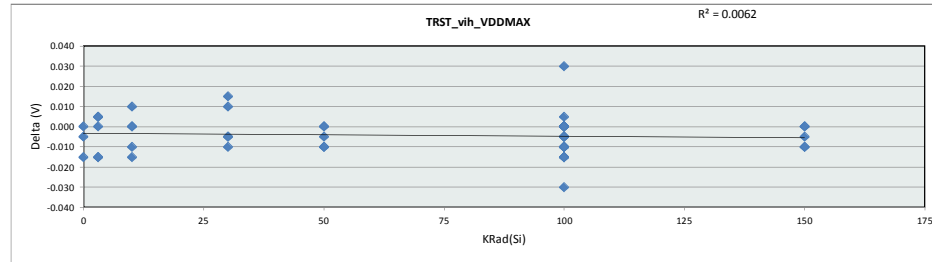




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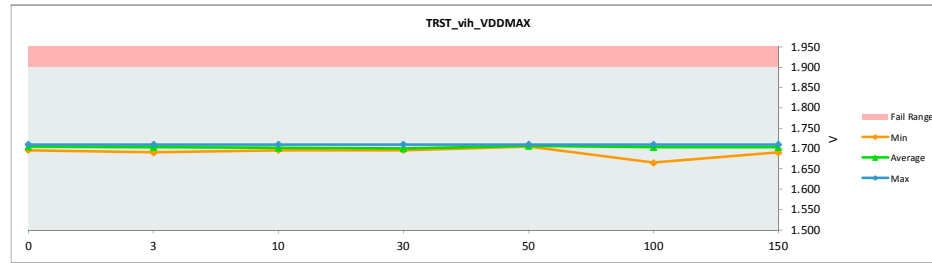
TRST_vih_VDDMAX			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.705	1.710	-0.005
0	Corr-15	1.695	1.695	0.000
0	Corr-20	1.695	1.710	-0.015
3	16	1.695	1.710	-0.015
3	18A	1.710	1.705	0.005
3	22	1.710	1.705	0.005
3	53	1.695	1.710	-0.015
3	U1-013	1.690	1.690	0.000
10	21A	1.705	1.695	0.010
10	32	1.695	1.705	-0.010
10	48	1.695	1.710	-0.015
10	8	1.705	1.705	0.000
10	U3-012	1.695	1.695	0.000
30	21B	1.710	1.695	0.015
30	30	1.695	1.705	-0.010
30	36	1.705	1.710	-0.005
30	4	1.705	1.695	0.010
30	U10-003	1.690	1.695	-0.005
50	12	1.705	1.705	0.000
50	18B	1.705	1.710	-0.005
50	25	1.705	1.705	0.000
50	33	1.695	1.705	-0.010
50	U5-002	1.695	1.705	-0.010
100	Corr-035	1.695	1.710	-0.015
100	Corr-34	1.705	1.710	-0.005
100	U1-006A	1.695	1.705	-0.010
100	U1-006D	1.695	1.695	0.000
100	U1-008	1.710	1.710	0.000
100	U11-004	1.690	1.695	-0.005
100	U2-002	1.695	1.705	-0.010
100	U2-005	1.710	1.710	0.000
100	U2-012	1.705	1.705	0.000
100	U2-014	1.695	1.665	0.030
100	U3-004	1.710	1.710	0.000
100	U3-004	1.695	1.710	-0.015
100	U3-016	1.695	1.695	0.000
100	U4-003	1.710	1.710	0.000
100	U4-007	1.695	1.710	-0.015
100	U4-009	1.705	1.710	-0.005
100	U5-008	1.695	1.705	-0.010
100	U5-008	1.695	1.690	0.005
100	U5-012	1.695	1.695	0.000
100	U5-013	1.705	1.705	0.000
100	U6-009	1.695	1.705	-0.010
100	U6-010	1.705	1.710	-0.005
100	U7-001	1.695	1.705	-0.010
100	U7-005	1.710	1.710	0.000
100	U7-015	1.695	1.705	-0.010
100	U8-001	1.690	1.695	-0.005
100	U9-002A	1.695	1.710	-0.015
100	U9-002C	1.665	1.695	-0.030
150	1	1.705	1.710	-0.005
150	26	1.705	1.705	0.000
150	28	1.695	1.705	-0.010
150	56	1.695	1.705	-0.010
150	U12-005	1.690	1.690	0.000
	Max	1.710	1.710	0.030
	Average	1.699	1.703	-0.004
	Min	1.665	1.665	-0.030
	Std Dev	0.008	0.008	0.009



TRST_vih_VDDMAX			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	1.9	V	
Min Limit		V	

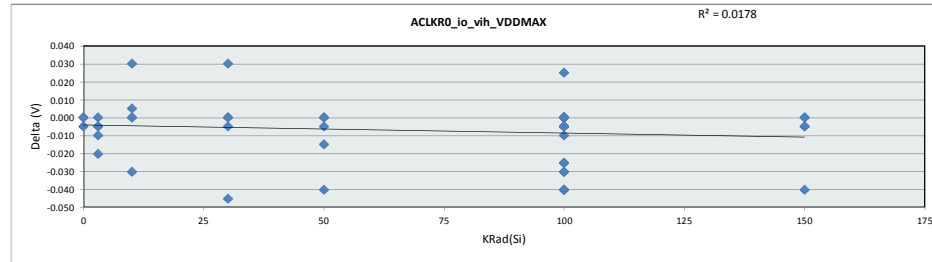
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.695	1.690	1.695	1.695	1.705	1.665	1.690
Average	1.705	1.704	1.702	1.700	1.706	1.703	1.703
Max	1.710	1.710	1.710	1.710	1.710	1.710	1.710
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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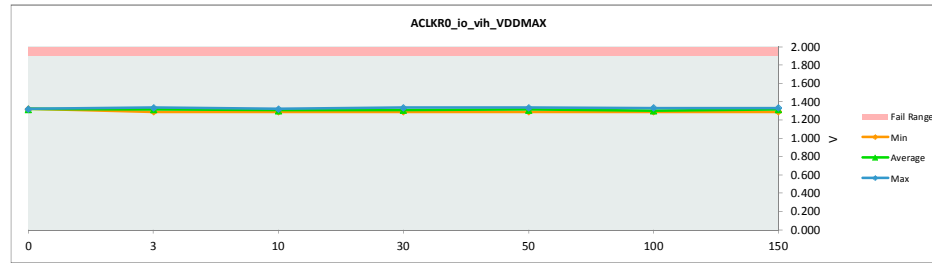
ACLKRO_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	
Min Limit		1.9

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.315	1.320	-0.005
0	Corr-15	1.320	1.320	0.000
0	Corr-20	1.320	1.320	0.000
3	16	1.320	1.320	0.000
3	18A	1.315	1.320	-0.005
3	22	1.315	1.335	-0.020
3	53	1.320	1.330	-0.010
3	U1-013	1.285	1.290	-0.005
10	21A	1.320	1.290	0.030
10	32	1.320	1.320	0.000
10	48	1.290	1.320	-0.030
10	8	1.320	1.315	0.005
10	U3-012	1.290	1.290	0.000
30	21B	1.315	1.320	-0.005
30	30	1.320	1.320	0.000
30	36	1.290	1.335	-0.045
30	4	1.320	1.290	0.030
30	U10-003	1.290	1.290	0.000
50	12	1.320	1.335	-0.015
50	18B	1.315	1.320	-0.005
50	25	1.290	1.290	0.000
50	33	1.290	1.330	-0.040
50	U5-002	1.290	1.290	0.000
100	Corr-035	1.320	1.330	-0.010
100	Corr-34	1.315	1.320	-0.005
100	U1-006A	1.290	1.315	-0.025
100	U1-006D	1.315	1.320	-0.005
100	U1-008	1.290	1.330	-0.040
100	U11-004	1.290	1.290	0.000
100	U2-002	1.290	1.315	-0.025
100	U2-005	1.290	1.290	0.000
100	U2-012	1.290	1.290	0.000
100	U2-014	1.290	1.290	0.000
100	U3-004	1.290	1.290	0.000
100	U3-004	1.290	1.290	0.000
100	U3-016	1.290	1.290	0.000
100	U4-003	1.290	1.290	0.000
100	U4-007	1.290	1.320	-0.030
100	U4-009	1.290	1.330	-0.040
100	U5-008	1.290	1.290	0.000
100	U5-008	1.290	1.290	0.000
100	U5-012	1.290	1.290	0.000
100	U5-013	1.315	1.290	0.025
100	U6-009	1.290	1.320	-0.030
100	U6-010	1.315	1.320	-0.005
100	U7-001	1.290	1.290	0.000
100	U7-005	1.315	1.320	-0.005
100	U7-015	1.290	1.290	0.000
100	U8-001	1.290	1.290	0.000
100	U9-002A	1.290	1.330	-0.040
100	U9-002C	1.290	1.290	0.000
150	1	1.290	1.330	-0.040
150	26	1.315	1.320	-0.005
150	28	1.320	1.320	0.000
150	56	1.315	1.320	-0.005
150	U12-005	1.290	1.290	0.000
	Max	1.320	1.335	0.030
	Average	1.302	1.309	-0.007
	Min	1.285	1.290	-0.045
	Std Dev	0.014	0.017	0.016



ACLKRO_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

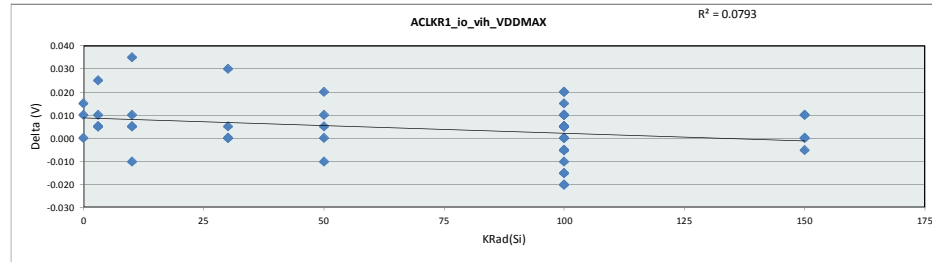
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.320	1.290	1.290	1.290	1.290	1.290	1.290
Average	1.320	1.319	1.307	1.311	1.313	1.304	1.316
Max	1.320	1.335	1.320	1.335	1.335	1.330	1.330
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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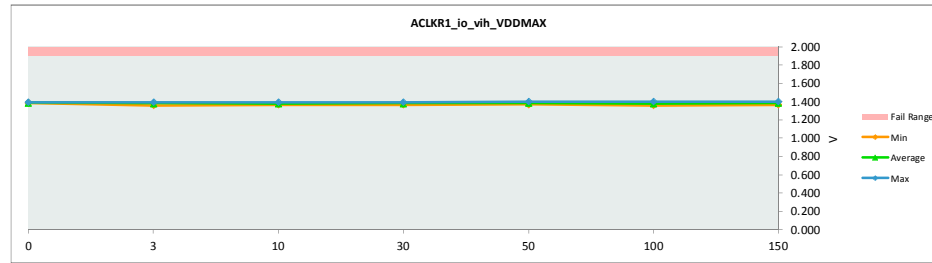
ACLKR1 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.395	1.395	0.000
0	Corr-15	1.400	1.385	0.015
0	Corr-20	1.395	1.385	0.010
3	16	1.405	1.380	0.025
3	18A	1.395	1.390	0.005
3	22	1.400	1.395	0.005
3	53	1.395	1.385	0.010
3	U1-013	1.365	1.360	0.005
10	21A	1.400	1.365	0.035
10	32	1.400	1.395	0.005
10	48	1.380	1.390	-0.010
10	8	1.390	1.380	0.010
10	U3-012	1.370	1.365	0.005
30	21B	1.390	1.390	0.000
30	30	1.395	1.395	0.000
30	36	1.395	1.390	0.005
30	4	1.400	1.370	0.030
30	U10-003	1.365	1.365	0.000
50	12	1.395	1.395	0.000
50	18B	1.390	1.385	0.005
50	25	1.395	1.375	0.020
50	33	1.390	1.400	-0.010
50	U5-002	1.380	1.370	0.010
100	Corr-035	1.390	1.390	0.000
100	Corr-34	1.405	1.400	0.005
100	U1-006A	1.370	1.385	-0.015
100	U1-006D	1.395	1.385	0.010
100	U1-008	1.375	1.395	-0.020
100	U11-004	1.370	1.375	-0.005
100	U2-002	1.385	1.375	0.010
100	U2-005	1.375	1.370	0.005
100	U2-012	1.370	1.375	-0.005
100	U2-014	1.380	1.360	0.020
100	U3-004	1.400	1.390	0.010
100	U3-004	1.370	1.365	0.005
100	U3-016	1.375	1.370	0.005
100	U4-003	1.400	1.385	0.015
100	U4-007	1.380	1.390	-0.010
100	U4-009	1.380	1.395	-0.015
100	U5-008	1.385	1.380	0.005
100	U5-008	1.370	1.360	0.010
100	U5-012	1.375	1.375	0.000
100	U5-013	1.390	1.370	0.020
100	U6-009	1.380	1.385	-0.005
100	U6-010	1.390	1.385	0.005
100	U7-001	1.380	1.375	0.005
100	U7-005	1.390	1.385	0.005
100	U7-015	1.375	1.375	0.000
100	U8-001	1.360	1.365	-0.005
100	U9-002A	1.375	1.395	-0.020
100	U9-002C	1.365	1.370	-0.005
150	1	1.400	1.390	0.010
150	26	1.395	1.385	0.010
150	28	1.390	1.390	0.000
150	56	1.395	1.400	-0.005
150	U12-005	1.365	1.365	0.000
	Max	1.405	1.400	0.035
	Average	1.385	1.381	0.004
	Min	1.360	1.360	-0.020
	Std Dev	0.012	0.012	0.011



ACLKR1_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

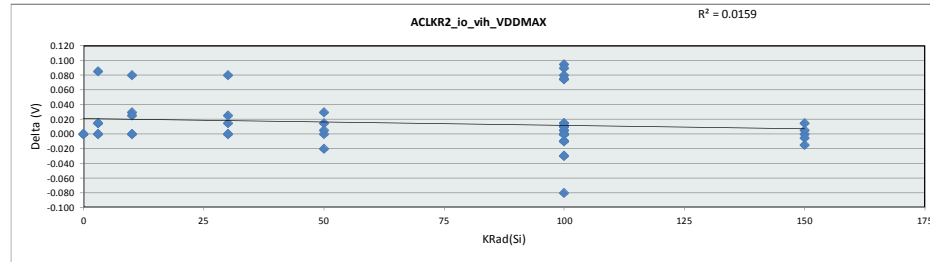
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.385	1.360	1.365	1.365	1.370	1.360	1.365
Average	1.388	1.382	1.379	1.382	1.385	1.379	1.386
Max	1.395	1.395	1.395	1.395	1.400	1.400	1.400
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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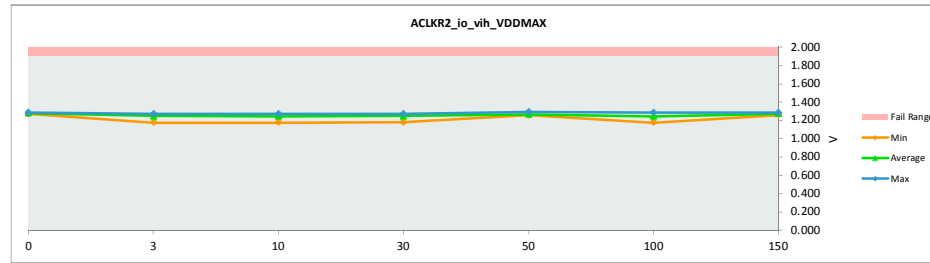
ACLKR2 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.285	1.285	0.000
0	Corr-15	1.285	1.285	0.000
0	Corr-20	1.270	1.270	0.000
3	16	1.270	1.270	0.000
3	18A	1.285	1.270	0.015
3	22	1.285	1.270	0.015
3	53	1.270	1.270	0.000
3	U1-013	1.260	1.175	0.085
10	21A	1.285	1.255	0.030
10	32	1.270	1.270	0.000
10	48	1.270	1.270	0.000
10	8	1.285	1.260	0.025
10	U3-012	1.255	1.175	0.080
30	21B	1.270	1.270	0.000
30	30	1.285	1.270	0.015
30	36	1.270	1.270	0.000
30	4	1.285	1.260	0.025
30	U10-003	1.260	1.180	0.080
50	12	1.285	1.270	0.015
50	18B	1.270	1.270	0.000
50	25	1.285	1.255	0.030
50	33	1.270	1.290	-0.020
50	U5-002	1.260	1.255	0.005
100	Corr-035	1.270	1.270	0.000
100	Corr-34	1.285	1.270	0.015
100	U1-006A	1.260	1.270	-0.010
100	U1-006D	1.270	1.260	0.010
100	U1-008	1.255	1.285	-0.030
100	U11-004	1.260	1.260	0.000
100	U2-002	1.260	1.260	0.000
100	U2-005	1.255	1.180	0.075
100	U2-012	1.260	1.255	0.005
100	U2-014	1.270	1.175	0.095
100	U3-004	1.270	1.270	0.000
100	U3-004	1.255	1.180	0.075
100	U3-016	1.270	1.180	0.090
100	U4-003	1.270	1.270	0.000
100	U4-007	1.260	1.270	-0.010
100	U4-009	1.260	1.270	-0.010
100	U5-008	1.260	1.255	0.005
100	U5-008	1.255	1.175	0.080
100	U5-012	1.260	1.260	0.000
100	U5-013	1.270	1.255	0.015
100	U6-009	1.260	1.270	-0.010
100	U6-010	1.270	1.270	0.000
100	U7-001	1.270	1.260	0.010
100	U7-005	1.270	1.270	0.000
100	U7-015	1.270	1.260	0.010
100	U8-001	1.180	1.260	-0.080
100	U9-002A	1.255	1.285	-0.030
100	U9-002C	1.255	1.180	0.075
150	1	1.270	1.285	-0.015
150	26	1.270	1.270	0.000
150	28	1.290	1.285	0.005
150	56	1.285	1.270	0.015
150	U12-005	1.255	1.260	-0.005
	Max	1.290	1.290	0.095
	Average	1.268	1.254	0.014
	Min	1.180	1.175	-0.080
	Std Dev	0.016	0.035	0.034



ACLKR2 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

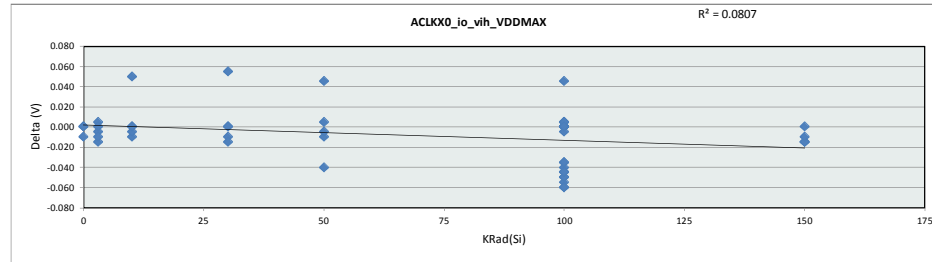
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.270	1.175	1.175	1.180	1.255	1.175	1.260
Average	1.280	1.251	1.246	1.250	1.268	1.247	1.274
Max	1.285	1.270	1.270	1.270	1.290	1.285	1.285
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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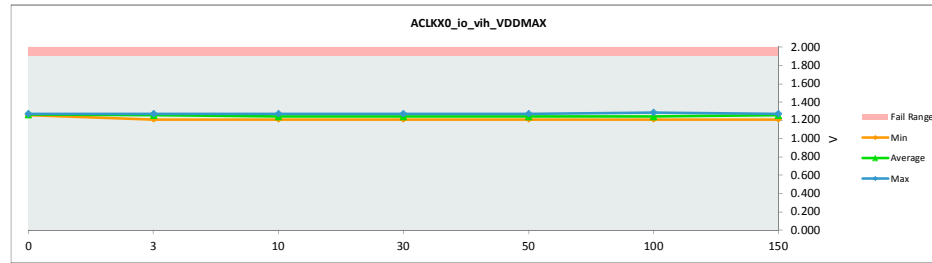
ACLKX0_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.260	1.260	0.000
0	Corr-15	1.260	1.260	0.000
0	Corr-20	1.260	1.270	-0.010
3	16	1.255	1.270	-0.005
3	18A	1.260	1.255	0.005
3	22	1.255	1.270	-0.015
3	53	1.260	1.270	-0.010
3	U1-013	1.210	1.210	0.000
10	21A	1.260	1.210	0.050
10	32	1.260	1.270	-0.010
10	48	1.260	1.260	0.000
10	8	1.255	1.260	-0.005
10	U3-012	1.210	1.210	0.000
30	21B	1.260	1.270	-0.010
30	30	1.260	1.260	0.000
30	36	1.255	1.270	-0.015
30	4	1.265	1.210	0.055
30	U10-003	1.210	1.210	0.000
50	12	1.260	1.270	-0.010
50	18B	1.255	1.260	-0.005
50	25	1.255	1.210	0.045
50	33	1.230	1.270	-0.040
50	U5-002	1.215	1.210	0.005
100	Corr-035	1.270	1.270	0.000
100	Corr-34	1.250	1.285	-0.035
100	U1-006A	1.210	1.260	-0.050
100	U1-006D	1.260	1.260	0.000
100	U1-008	1.215	1.270	-0.055
100	U11-004	1.210	1.210	0.000
100	U2-002	1.215	1.210	0.005
100	U2-005	1.210	1.210	0.000
100	U2-012	1.210	1.210	0.000
100	U2-014	1.210	1.210	0.000
100	U3-004	1.260	1.260	0.000
100	U3-004	1.210	1.210	0.000
100	U3-016	1.210	1.210	0.000
100	U4-003	1.215	1.255	-0.040
100	U4-007	1.210	1.260	-0.050
100	U4-009	1.210	1.270	-0.060
100	U5-008	1.215	1.250	-0.035
100	U5-008	1.210	1.210	0.000
100	U5-012	1.210	1.255	-0.045
100	U5-013	1.255	1.210	0.045
100	U6-009	1.210	1.255	-0.045
100	U6-010	1.260	1.260	0.000
100	U7-001	1.215	1.210	0.005
100	U7-005	1.255	1.260	-0.005
100	U7-015	1.215	1.210	0.005
100	U8-001	1.210	1.255	-0.045
100	U9-002A	1.210	1.270	-0.060
100	U9-002C	1.210	1.210	0.000
150	1	1.255	1.270	-0.015
150	26	1.255	1.270	-0.015
150	28	1.255	1.270	-0.015
150	56	1.260	1.270	-0.010
150	U12-005	1.210	1.210	0.000
	Max	1.270	1.285	0.055
	Average	1.236	1.245	-0.009
	Min	1.210	1.210	-0.060
	Std Dev	0.024	0.027	0.025



ACLKX0_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

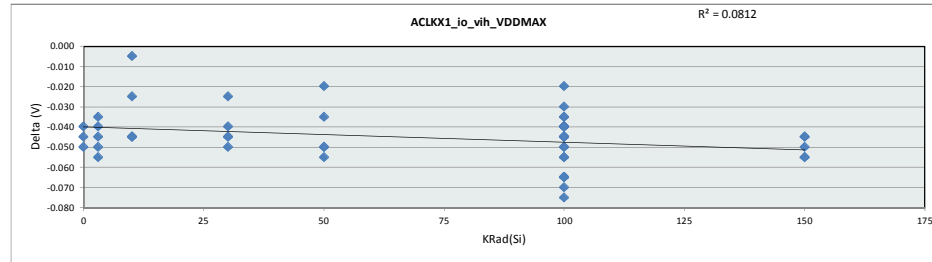
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.260	1.210	1.210	1.210	1.210	1.210	1.210
Average	1.263	1.255	1.242	1.244	1.244	1.240	1.258
Max	1.270	1.270	1.270	1.270	1.270	1.285	1.270
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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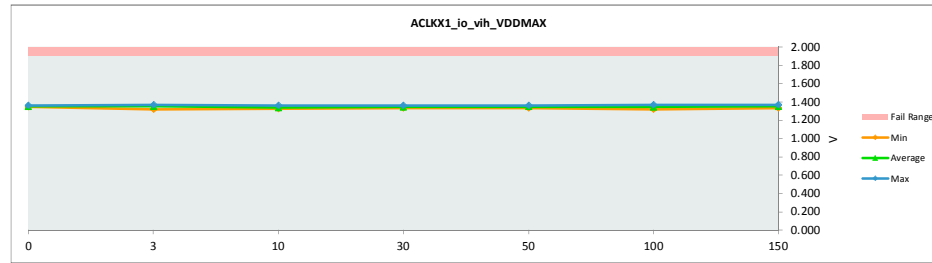
ACLKX1_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	
Min Limit		1.9

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.310	1.360	-0.050
0	Corr-15	1.305	1.345	-0.040
0	Corr-20	1.310	1.355	-0.045
3	16	1.310	1.360	-0.050
3	18A	1.315	1.355	-0.040
3	22	1.310	1.365	-0.055
3	53	1.315	1.360	-0.045
3	U1-013	1.285	1.320	-0.035
10	21A	1.320	1.325	-0.005
10	32	1.315	1.360	-0.045
10	48	1.310	1.355	-0.045
10	8	1.310	1.335	-0.025
10	U3-012	1.290	1.335	-0.045
30	21B	1.310	1.350	-0.040
30	30	1.310	1.355	-0.045
30	36	1.310	1.360	-0.050
30	4	1.315	1.340	-0.025
30	U10-003	1.290	1.335	-0.045
50	12	1.305	1.360	-0.055
50	18B	1.310	1.360	-0.050
50	25	1.315	1.335	-0.020
50	33	1.305	1.355	-0.050
50	U5-002	1.305	1.340	-0.035
100	Corr-035	1.315	1.360	-0.045
100	Corr-34	1.310	1.355	-0.045
100	U1-006A	1.285	1.350	-0.065
100	U1-006D	1.315	1.355	-0.040
100	U1-008	1.300	1.370	-0.070
100	U11-004	1.290	1.335	-0.045
100	U2-002	1.310	1.345	-0.035
100	U2-005	1.290	1.340	-0.050
100	U2-012	1.300	1.335	-0.035
100	U2-014	1.300	1.320	-0.020
100	U3-004	1.310	1.350	-0.040
100	U3-004	1.285	1.330	-0.045
100	U3-016	1.295	1.335	-0.040
100	U4-003	1.310	1.350	-0.040
100	U4-007	1.290	1.365	-0.075
100	U4-009	1.300	1.365	-0.065
100	U5-008	1.290	1.355	-0.065
100	U5-008	1.290	1.320	-0.030
100	U5-012	1.295	1.350	-0.055
100	U5-013	1.295	1.340	-0.045
100	U6-009	1.295	1.350	-0.055
100	U6-010	1.300	1.340	-0.040
100	U7-001	1.300	1.340	-0.040
100	U7-005	1.305	1.345	-0.040
100	U7-015	1.295	1.345	-0.050
100	U8-001	1.275	1.340	-0.065
100	U9-002A	1.295	1.360	-0.065
100	U9-002C	1.280	1.325	-0.045
150	1	1.315	1.370	-0.055
150	26	1.315	1.360	-0.045
150	28	1.305	1.355	-0.050
150	56	1.315	1.360	-0.045
150	U12-005	1.280	1.335	-0.055
	Max	1.320	1.370	-0.005
	Average	1.302	1.348	-0.045
	Min	1.275	1.320	-0.075
	Std Dev	0.011	0.013	0.013



ACLKX1_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

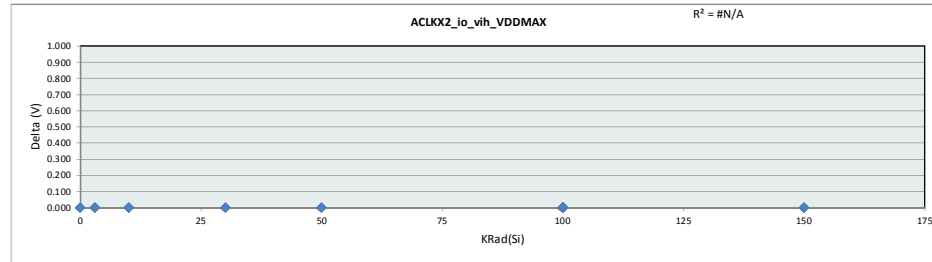
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.345	1.320	1.325	1.335	1.335	1.320	1.335
Average	1.353	1.352	1.342	1.348	1.350	1.345	1.356
Max	1.360	1.365	1.360	1.360	1.360	1.370	1.370
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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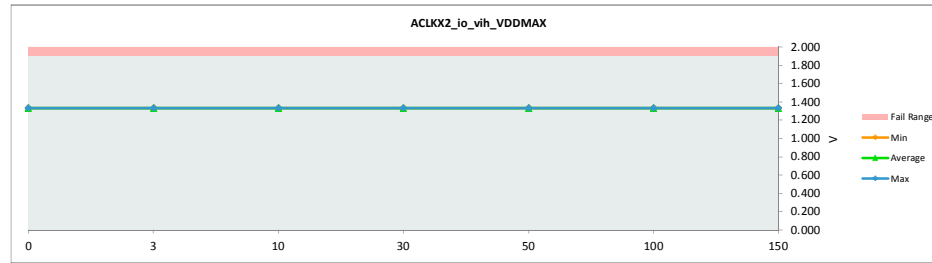
ACLKX2_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.000
	Average	1.335	1.335	0.000
	Min	1.335	1.335	0.000
	Std Dev	0.000	0.000	0.000



ACLKX2_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

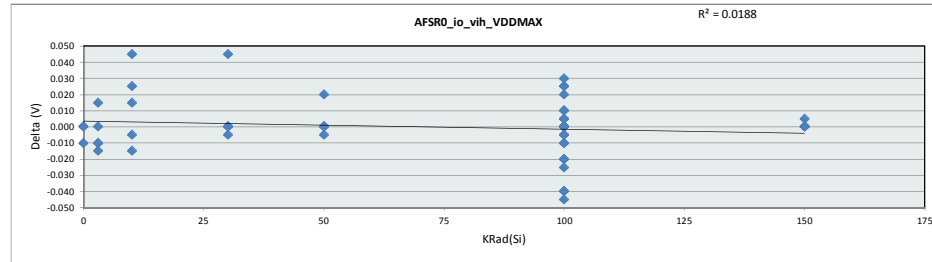
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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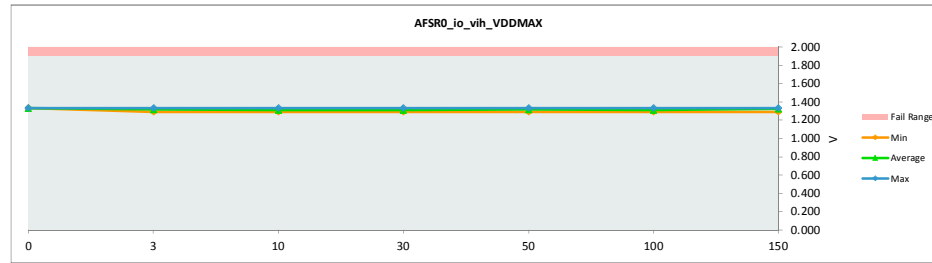
AFSR0_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.320	1.330	-0.010
0	Corr-15	1.330	1.330	0.000
0	Corr-20	1.330	1.330	0.000
3	16	1.320	1.330	-0.010
3	18A	1.335	1.320	0.015
3	22	1.320	1.330	-0.010
3	53	1.320	1.335	-0.015
3	U1-013	1.290	1.290	0.000
10	21A	1.335	1.290	0.045
10	32	1.330	1.335	-0.005
10	48	1.320	1.335	-0.015
10	8	1.335	1.320	0.015
10	U3-012	1.315	1.290	0.025
30	21B	1.330	1.335	-0.005
30	30	1.320	1.320	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.290	0.045
30	U10-003	1.290	1.290	0.000
50	12	1.330	1.330	0.000
50	18B	1.320	1.320	0.000
50	25	1.335	1.315	0.020
50	33	1.330	1.335	-0.005
50	U5-002	1.290	1.290	0.000
100	Corr-035	1.330	1.335	-0.005
100	Corr-34	1.320	1.330	-0.010
100	U1-006A	1.290	1.330	-0.040
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.315	1.335	-0.020
100	U11-004	1.290	1.290	0.000
100	U2-002	1.320	1.315	0.005
100	U2-005	1.290	1.290	0.000
100	U2-012	1.320	1.315	0.005
100	U2-014	1.290	1.290	0.000
100	U3-004	1.320	1.320	0.000
100	U3-004	1.290	1.290	0.000
100	U3-016	1.315	1.290	0.025
100	U4-003	1.320	1.320	0.000
100	U4-007	1.315	1.335	-0.020
100	U4-009	1.290	1.335	-0.045
100	U5-008	1.315	1.320	-0.005
100	U5-008	1.315	1.290	0.025
100	U5-012	1.290	1.290	0.000
100	U5-013	1.335	1.315	0.020
100	U6-009	1.320	1.330	-0.010
100	U6-010	1.330	1.320	0.010
100	U7-001	1.320	1.320	0.000
100	U7-005	1.330	1.320	0.010
100	U7-015	1.320	1.290	0.030
100	U8-001	1.290	1.315	-0.025
100	U9-002A	1.290	1.330	-0.040
100	U9-002C	1.290	1.290	0.000
150	1	1.335	1.335	0.000
150	26	1.330	1.330	0.000
150	28	1.335	1.330	0.005
150	56	1.335	1.335	0.000
150	U12-005	1.290	1.290	0.000
	Max	1.335	1.335	0.045
	Average	1.317	1.317	0.000
	Min	1.290	1.290	-0.045
	Std Dev	0.017	0.018	0.017



AFSR0_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.330	1.290	1.290	1.290	1.290	1.290	1.290
Average	1.330	1.321	1.314	1.314	1.318	1.314	1.324
Max	1.330	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

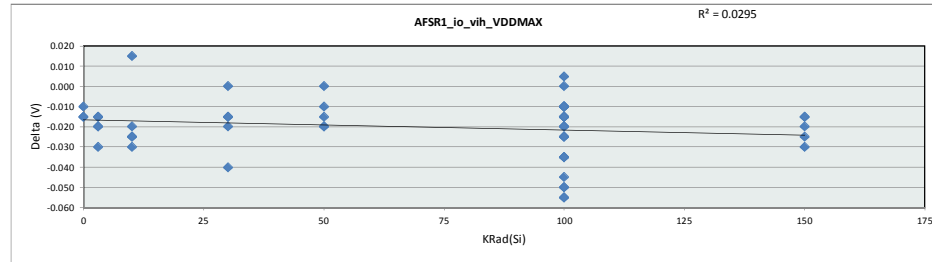




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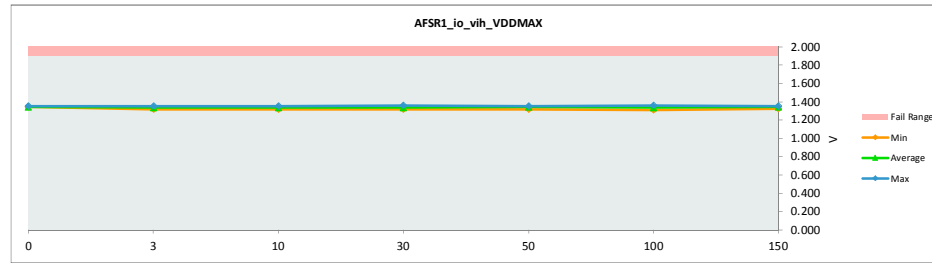
AFSR1_io_vih_VDDMAX			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.335	1.350	-0.015
0	Corr-15	1.335	1.345	-0.010
0	Corr-20	1.335	1.350	-0.015
3	16	1.325	1.340	-0.015
3	18A	1.330	1.350	-0.020
3	22	1.325	1.345	-0.020
3	53	1.320	1.350	-0.030
3	U1-013	1.305	1.320	-0.015
10	21A	1.335	1.320	0.015
10	32	1.325	1.350	-0.025
10	48	1.315	1.345	-0.030
10	8	1.330	1.350	-0.020
10	U3-012	1.300	1.325	-0.025
30	21B	1.330	1.345	-0.015
30	30	1.330	1.350	-0.020
30	36	1.320	1.360	-0.040
30	4	1.335	1.335	0.000
30	U10-003	1.300	1.315	-0.015
50	12	1.335	1.350	-0.015
50	18B	1.330	1.350	-0.020
50	25	1.335	1.345	-0.010
50	33	1.335	1.355	-0.020
50	U5-002	1.315	1.315	0.000
100	Corr-035	1.330	1.350	-0.020
100	Corr-34	1.335	1.345	-0.010
100	U1-006A	1.300	1.350	-0.050
100	U1-006D	1.335	1.350	-0.015
100	U1-008	1.300	1.355	-0.055
100	U11-004	1.295	1.330	-0.035
100	U2-002	1.320	1.330	-0.010
100	U2-005	1.295	1.320	-0.025
100	U2-012	1.315	1.335	-0.020
100	U2-014	1.315	1.310	0.005
100	U3-004	1.325	1.345	-0.020
100	U3-004	1.300	1.310	-0.010
100	U3-016	1.320	1.330	-0.010
100	U4-003	1.335	1.350	-0.015
100	U4-007	1.315	1.350	-0.035
100	U4-009	1.300	1.355	-0.055
100	U5-008	1.325	1.340	-0.015
100	U5-008	1.305	1.315	-0.010
100	U5-012	1.310	1.335	-0.025
100	U5-013	1.335	1.335	0.000
100	U6-009	1.310	1.355	-0.045
100	U6-010	1.325	1.340	-0.015
100	U7-001	1.315	1.325	-0.010
100	U7-005	1.335	1.350	-0.015
100	U7-015	1.320	1.335	-0.015
100	U8-001	1.300	1.335	-0.035
100	U9-002A	1.310	1.360	-0.050
100	U9-002C	1.290	1.315	-0.025
150	1	1.335	1.350	-0.015
150	26	1.335	1.350	-0.015
150	28	1.330	1.355	-0.025
150	56	1.330	1.350	-0.020
150	U12-005	1.295	1.325	-0.030
	Max	1.335	1.360	0.015
	Average	1.320	1.340	-0.020
	Min	1.290	1.310	-0.055
	Std Dev	0.014	0.014	0.014



AFSR1_io_vih_VDDMAX			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	1.9	V	
Min Limit		V	

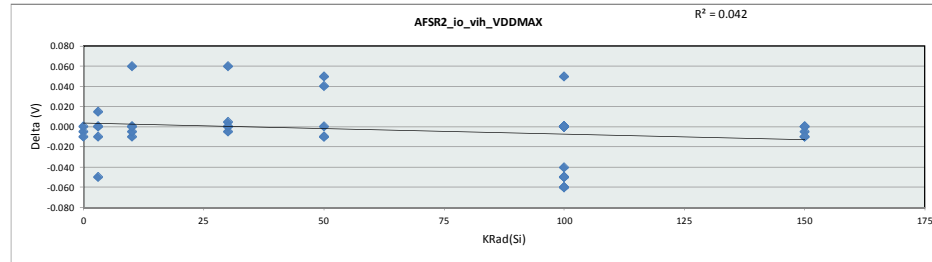
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.345	1.320	1.320	1.315	1.315	1.310	1.325
Average	1.348	1.341	1.338	1.341	1.343	1.338	1.346
Max	1.350	1.350	1.350	1.360	1.355	1.360	1.355
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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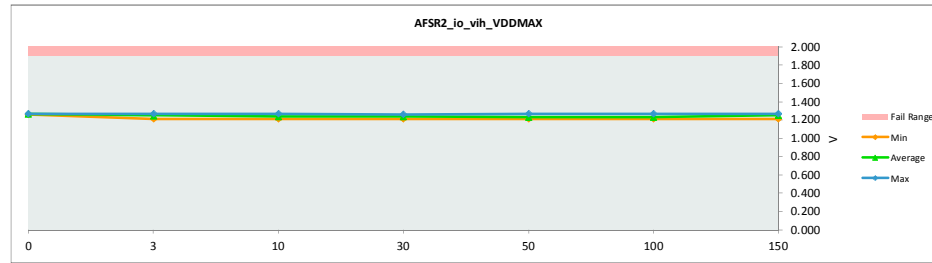
AFSR2_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.265	1.270	-0.005
0	Corr-15	1.260	1.260	0.000
0	Corr-20	1.260	1.270	-0.010
3	16	1.260	1.270	-0.010
3	18A	1.260	1.260	0.000
3	22	1.270	1.255	0.015
3	53	1.210	1.260	-0.050
3	U1-013	1.210	1.210	0.000
10	21A	1.270	1.210	0.060
10	32	1.260	1.270	-0.010
10	48	1.260	1.260	0.000
10	8	1.255	1.260	-0.005
10	U3-012	1.210	1.210	0.000
30	21B	1.265	1.260	0.005
30	30	1.260	1.260	0.000
30	36	1.255	1.260	-0.005
30	4	1.270	1.210	0.060
30	U10-003	1.210	1.210	0.000
50	12	1.260	1.270	-0.010
50	18B	1.250	1.210	0.040
50	25	1.260	1.210	0.050
50	33	1.260	1.270	-0.010
50	U5-002	1.210	1.210	0.000
100	Corr-035	1.260	1.260	0.000
100	Corr-34	1.260	1.260	0.000
100	U1-006A	1.210	1.260	-0.050
100	U1-006D	1.260	1.260	0.000
100	U1-008	1.210	1.270	-0.060
100	U11-004	1.210	1.210	0.000
100	U2-002	1.210	1.210	0.000
100	U2-005	1.210	1.210	0.000
100	U2-012	1.210	1.210	0.000
100	U2-014	1.210	1.210	0.000
100	U3-004	1.260	1.260	0.000
100	U3-004	1.210	1.210	0.000
100	U3-016	1.210	1.210	0.000
100	U4-003	1.260	1.260	0.000
100	U4-007	1.210	1.260	-0.050
100	U4-009	1.210	1.270	-0.060
100	U5-008	1.210	1.210	0.000
100	U5-008	1.210	1.210	0.000
100	U5-012	1.210	1.210	0.000
100	U5-013	1.260	1.210	0.050
100	U6-009	1.210	1.260	-0.050
100	U6-010	1.210	1.210	0.000
100	U7-001	1.210	1.210	0.000
100	U7-005	1.215	1.255	-0.040
100	U7-015	1.210	1.210	0.000
100	U8-001	1.210	1.210	0.000
100	U9-002A	1.210	1.270	-0.060
100	U9-002C	1.210	1.210	0.000
150	1	1.260	1.270	-0.010
150	26	1.255	1.260	-0.005
150	28	1.260	1.260	0.000
150	56	1.260	1.270	-0.010
150	U12-005	1.210	1.210	0.000
	Max	1.270	1.270	0.060
	Average	1.235	1.239	-0.004
	Min	1.210	1.210	-0.060
	Std Dev	0.026	0.027	0.026



AFSR2_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

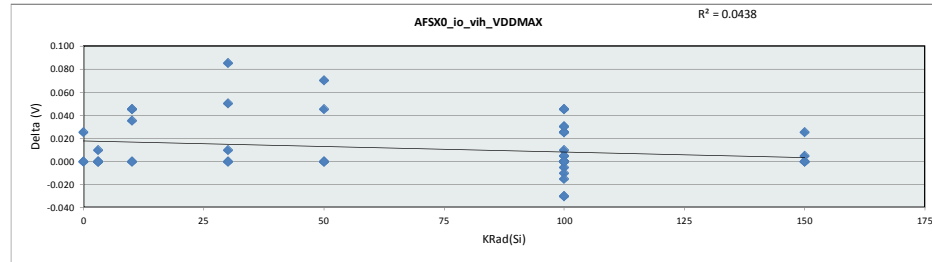
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.260	1.210	1.210	1.210	1.210	1.210	1.210
Average	1.267	1.251	1.242	1.240	1.234	1.232	1.254
Max	1.270	1.270	1.270	1.260	1.270	1.270	1.270
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



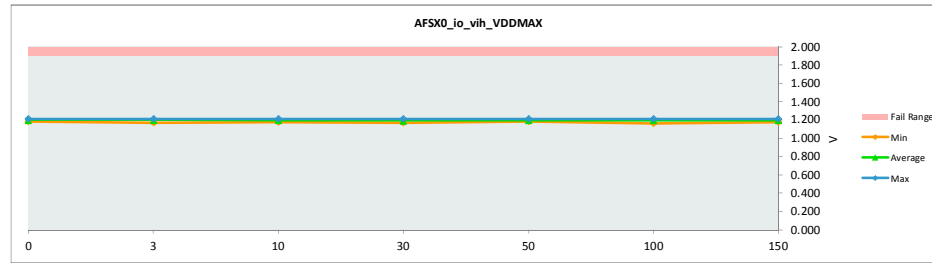
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AFSX0_io_vih_VDDMAX			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.210	1.210	0.000
0	Corr-15	1.210	1.210	0.000
0	Corr-20	1.210	1.185	0.025
3	16	1.210	1.210	0.000
3	18A	1.210	1.210	0.000
3	22	1.210	1.210	0.000
3	53	1.210	1.210	0.000
3	U1-013	1.180	1.170	0.010
10	21A	1.210	1.175	0.035
10	32	1.255	1.210	0.045
10	48	1.255	1.210	0.045
10	8	1.210	1.210	0.000
10	U3-012	1.180	1.180	0.000
30	21B	1.210	1.210	0.000
30	30	1.260	1.210	0.050
30	36	1.210	1.210	0.000
30	4	1.260	1.175	0.085
30	U10-003	1.180	1.170	0.010
50	12	1.210	1.210	0.000
50	18B	1.255	1.210	0.045
50	25	1.255	1.185	0.070
50	33	1.210	1.210	0.000
50	U5-002	1.185	1.185	0.000
100	Corr-035	1.210	1.210	0.000
100	Corr-34	1.210	1.210	0.000
100	U1-006A	1.180	1.210	-0.030
100	U1-006D	1.255	1.210	0.045
100	U1-008	1.210	1.210	0.000
100	U11-004	1.175	1.180	-0.005
100	U2-002	1.210	1.185	0.025
100	U2-005	1.210	1.210	0.000
100	U2-012	1.210	1.180	0.030
100	U2-014	1.210	1.165	0.045
100	U3-004	1.210	1.185	0.025
100	U3-004	1.210	1.210	0.000
100	U3-016	1.180	1.175	0.005
100	U4-003	1.210	1.185	0.025
100	U4-007	1.210	1.210	0.000
100	U4-009	1.210	1.210	0.000
100	U5-008	1.185	1.185	0.000
100	U5-008	1.185	1.175	0.010
100	U5-012	1.185	1.180	0.005
100	U5-013	1.210	1.210	0.000
100	U6-009	1.185	1.185	0.000
100	U6-010	1.210	1.210	0.000
100	U7-001	1.210	1.180	0.030
100	U7-005	1.210	1.210	0.000
100	U7-015	1.210	1.210	0.000
100	U8-001	1.175	1.185	-0.010
100	U9-002A	1.180	1.210	-0.030
100	U9-002C	1.170	1.185	-0.015
150	1	1.210	1.210	0.000
150	26	1.210	1.185	0.025
150	28	1.210	1.210	0.000
150	56	1.210	1.210	0.000
150	U12-005	1.180	1.175	0.005
	Max	1.260	1.210	0.085
	Average	1.208	1.197	0.011
	Min	1.170	1.165	-0.030
	Std Dev	0.023	0.016	0.022



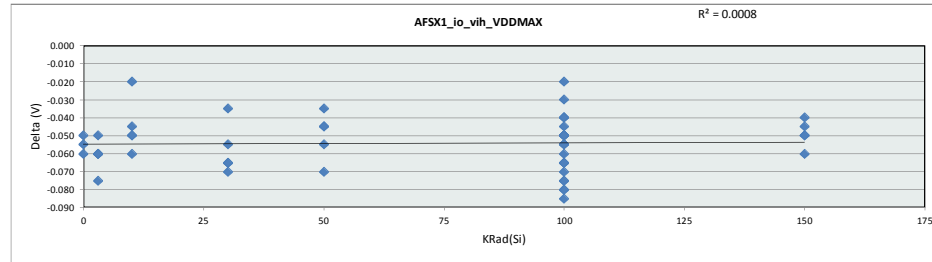
AFSX0_io_vih_VDDMAX							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9 V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.185	1.170	1.175	1.170	1.185	1.165	1.175
Average	1.202	1.202	1.197	1.195	1.200	1.195	1.198
Max	1.210	1.210	1.210	1.210	1.210	1.210	1.210
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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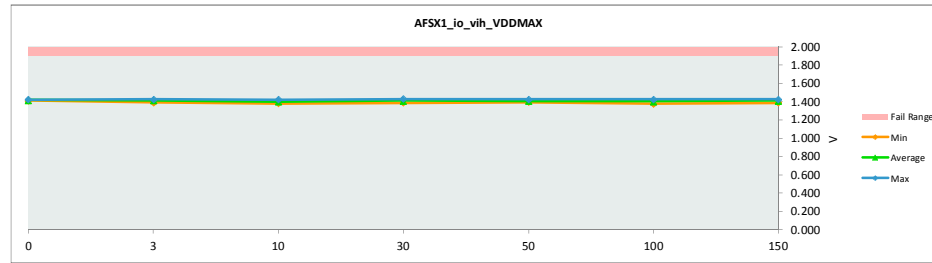
AFSX1_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.360	1.410	-0.050
0	Corr-15	1.365	1.420	-0.055
0	Corr-20	1.360	1.420	-0.060
3	16	1.360	1.420	-0.060
3	18A	1.365	1.425	-0.060
3	22	1.350	1.425	-0.075
3	53	1.365	1.415	-0.050
3	U1-013	1.330	1.390	-0.060
10	21A	1.360	1.380	-0.020
10	32	1.360	1.420	-0.060
10	48	1.360	1.410	-0.050
10	8	1.360	1.410	-0.050
10	U3-012	1.345	1.390	-0.045
30	21B	1.360	1.430	-0.070
30	30	1.355	1.420	-0.065
30	36	1.355	1.420	-0.065
30	4	1.365	1.400	-0.035
30	U10-003	1.330	1.385	-0.055
50	12	1.365	1.410	-0.045
50	18B	1.360	1.415	-0.055
50	25	1.360	1.395	-0.035
50	33	1.355	1.425	-0.070
50	U5-002	1.350	1.395	-0.045
100	Corr-035	1.360	1.415	-0.055
100	Corr-34	1.365	1.415	-0.050
100	U1-006A	1.330	1.415	-0.085
100	U1-006D	1.360	1.415	-0.055
100	U1-008	1.340	1.420	-0.080
100	U11-004	1.335	1.390	-0.055
100	U2-002	1.360	1.410	-0.050
100	U2-005	1.345	1.385	-0.040
100	U2-012	1.340	1.400	-0.060
100	U2-014	1.355	1.375	-0.020
100	U3-004	1.370	1.420	-0.050
100	U3-004	1.325	1.400	-0.075
100	U3-016	1.350	1.390	-0.040
100	U4-003	1.365	1.420	-0.055
100	U4-007	1.350	1.415	-0.065
100	U4-009	1.345	1.425	-0.080
100	U5-008	1.345	1.410	-0.065
100	U5-008	1.340	1.380	-0.040
100	U5-012	1.335	1.400	-0.065
100	U5-013	1.360	1.390	-0.030
100	U6-009	1.360	1.410	-0.050
100	U6-010	1.355	1.405	-0.050
100	U7-001	1.360	1.410	-0.050
100	U7-005	1.355	1.400	-0.045
100	U7-015	1.355	1.405	-0.050
100	U8-001	1.335	1.405	-0.070
100	U9-002A	1.345	1.420	-0.075
100	U9-002C	1.325	1.375	-0.050
150	1	1.365	1.425	-0.060
150	26	1.370	1.410	-0.040
150	28	1.370	1.420	-0.050
150	56	1.375	1.420	-0.045
150	U12-005	1.335	1.385	-0.050
	Max	1.375	1.430	-0.020
	Average	1.353	1.407	-0.054
	Min	1.325	1.375	-0.085
	Std Dev	0.013	0.015	0.014



AFSX1_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

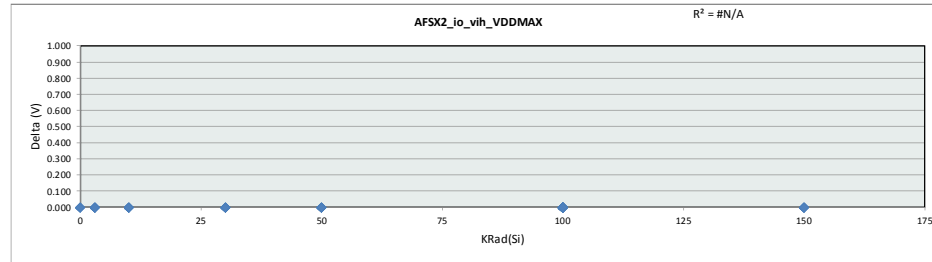
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.410	1.390	1.380	1.385	1.395	1.375	1.385
Average	1.417	1.415	1.402	1.411	1.408	1.404	1.412
Max	1.420	1.425	1.420	1.430	1.425	1.425	1.425
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



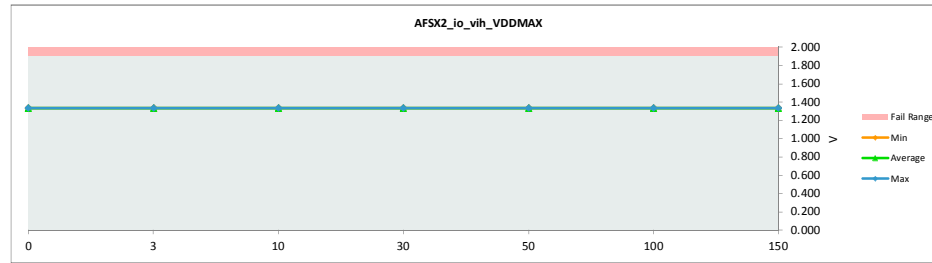
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AFSX2_io_vih_VDDMAX			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.000
	Average	1.335	1.335	0.000
	Min	1.335	1.335	0.000
	Std Dev	0.000	0.000	0.000



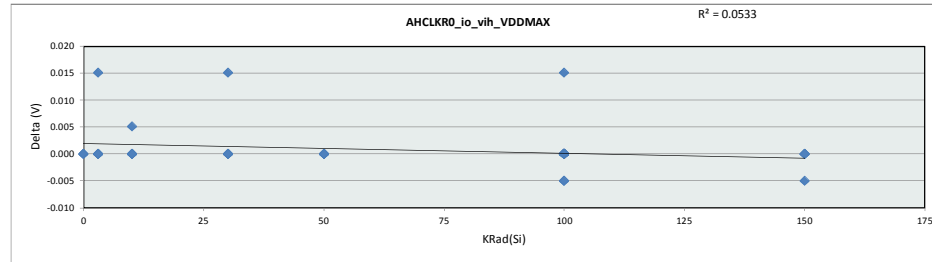
AFSX2_io_vih_VDDMAX								
Test Site	CLAB (Dallas)							
Tester	VLCT							
Test Number	SPVC751923A							
Max Limit	1.9							
Min Limit	V							
	KRad(Si)	0	3	10	30	50	100	150
LL								
Min		1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average		1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max		1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL		1.900	1.900	1.900	1.900	1.900	1.900	1.900



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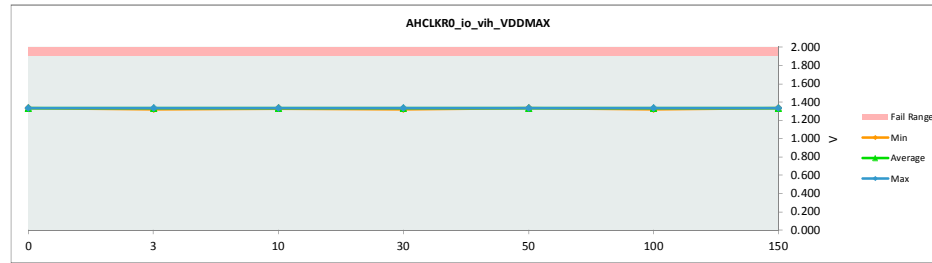
AHCLKR0_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.320	0.015
10	21A	1.335	1.330	0.005
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.320	0.015
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.330	1.335	-0.005
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.320	0.015
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.330	1.335	-0.005
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.330	1.335	-0.005
	Max	1.335	1.335	0.015
	Average	1.335	1.334	0.001
	Min	1.330	1.320	-0.005
	Std Dev	0.001	0.003	0.004



AHCLKR0_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

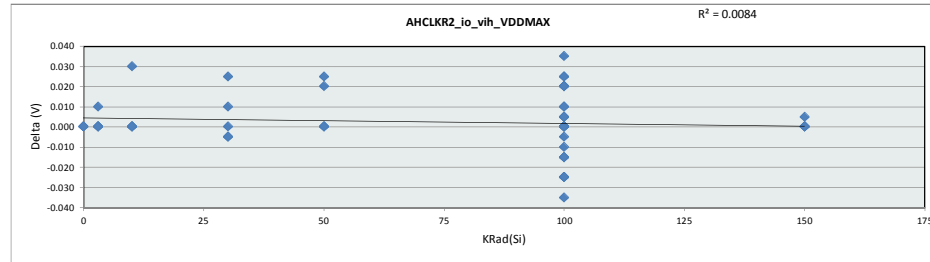
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.320	1.330	1.320	1.335	1.320	1.335
Average	1.335	1.332	1.334	1.332	1.335	1.334	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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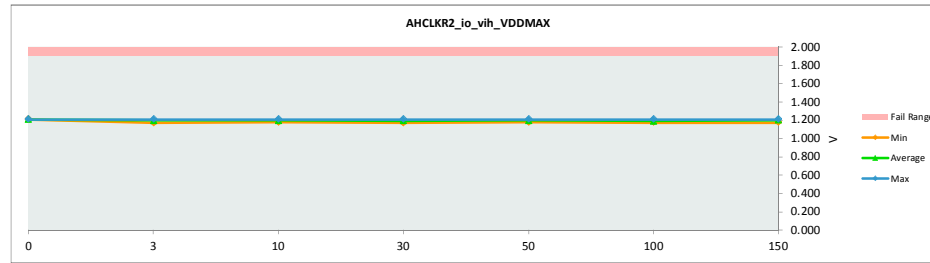
AHCLKR2 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.210	1.210	0.000
0	Corr-15	1.210	1.210	0.000
0	Corr-20	1.210	1.210	0.000
3	16	1.210	1.210	0.000
3	18A	1.210	1.210	0.000
3	22	1.210	1.210	0.000
3	53	1.210	1.210	0.000
3	U1-013	1.180	1.170	0.010
10	21A	1.210	1.180	0.030
10	32	1.210	1.210	0.000
10	48	1.210	1.210	0.000
10	8	1.210	1.210	0.000
10	U3-012	1.180	1.180	0.000
30	21B	1.205	1.210	-0.005
30	30	1.210	1.210	0.000
30	36	1.205	1.210	-0.005
30	4	1.210	1.185	0.025
30	U10-003	1.180	1.170	0.010
50	12	1.210	1.210	0.000
50	18B	1.210	1.210	0.000
50	25	1.205	1.185	0.020
50	33	1.210	1.210	0.000
50	U5-002	1.205	1.180	0.025
100	Corr-035	1.210	1.210	0.000
100	Corr-34	1.205	1.210	-0.005
100	U1-006A	1.195	1.210	-0.015
100	U1-006D	1.210	1.210	0.000
100	U1-008	1.185	1.210	-0.025
100	U11-004	1.175	1.185	-0.010
100	U2-002	1.185	1.185	0.000
100	U2-005	1.185	1.180	0.005
100	U2-012	1.205	1.185	0.020
100	U2-014	1.210	1.175	0.035
100	U3-004	1.205	1.185	0.020
100	U3-004	1.185	1.180	0.005
100	U3-016	1.185	1.180	0.005
100	U4-003	1.205	1.185	0.020
100	U4-007	1.195	1.210	-0.015
100	U4-009	1.185	1.210	-0.025
100	U5-008	1.205	1.180	0.025
100	U5-008	1.185	1.175	0.010
100	U5-012	1.185	1.185	0.000
100	U5-013	1.210	1.185	0.025
100	U6-009	1.195	1.210	-0.015
100	U6-010	1.195	1.185	0.010
100	U7-001	1.205	1.185	0.020
100	U7-005	1.210	1.210	0.000
100	U7-015	1.210	1.210	0.000
100	U8-001	1.175	1.210	-0.035
100	U9-002A	1.185	1.210	-0.025
100	U9-002C	1.180	1.180	0.000
150	1	1.210	1.210	0.000
150	26	1.210	1.210	0.000
150	28	1.210	1.210	0.000
150	56	1.210	1.210	0.000
150	U12-005	1.180	1.175	0.005
	Max	1.210	1.210	0.035
	Average	1.200	1.197	0.003
	Min	1.175	1.170	-0.035
	Std Dev	0.012	0.015	0.014



AHCLKR2_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

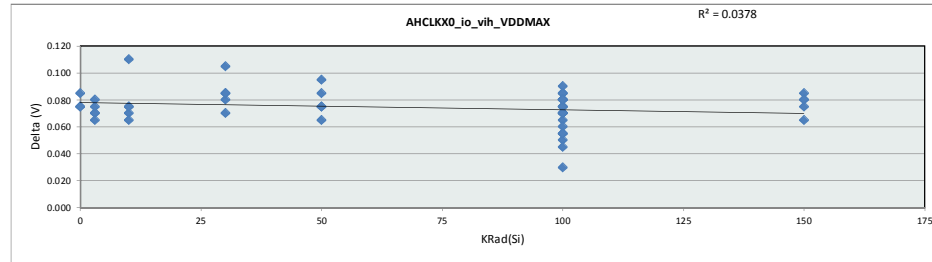
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.210	1.170	1.180	1.170	1.180	1.175	1.175
Average	1.210	1.202	1.198	1.197	1.199	1.194	1.203
Max	1.210	1.210	1.210	1.210	1.210	1.210	1.210
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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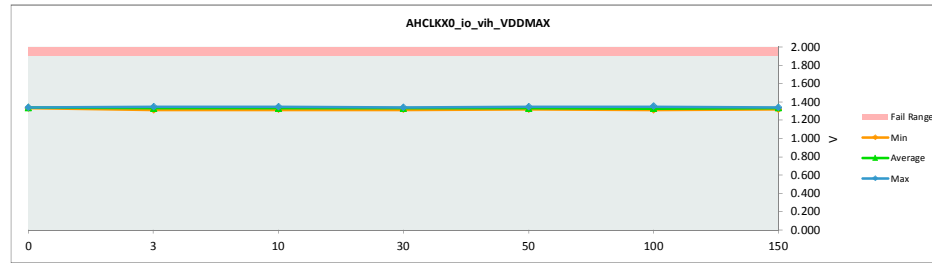
AHCLKX0_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.420	1.335	0.085
0	Corr-15	1.415	1.340	0.075
0	Corr-20	1.415	1.340	0.075
3	16	1.415	1.345	0.070
3	18A	1.410	1.340	0.070
3	22	1.410	1.345	0.065
3	53	1.415	1.335	0.080
3	U1-013	1.385	1.310	0.075
10	21A	1.425	1.315	0.110
10	32	1.410	1.340	0.070
10	48	1.420	1.345	0.075
10	8	1.405	1.330	0.075
10	U3-012	1.390	1.325	0.065
30	21B	1.420	1.340	0.080
30	30	1.420	1.335	0.085
30	36	1.425	1.340	0.085
30	4	1.425	1.320	0.105
30	U10-003	1.385	1.315	0.070
50	12	1.420	1.345	0.075
50	18B	1.415	1.340	0.075
50	25	1.415	1.320	0.095
50	33	1.410	1.345	0.065
50	U5-002	1.410	1.325	0.085
100	Corr-035	1.415	1.335	0.080
100	Corr-34	1.415	1.340	0.075
100	U1-006A	1.390	1.335	0.055
100	U1-006D	1.410	1.330	0.080
100	U1-008	1.380	1.350	0.030
100	U11-004	1.390	1.325	0.065
100	U2-002	1.410	1.320	0.090
100	U2-005	1.395	1.310	0.085
100	U2-012	1.400	1.320	0.080
100	U2-014	1.390	1.320	0.070
100	U3-004	1.410	1.330	0.080
100	U3-004	1.390	1.320	0.070
100	U3-016	1.390	1.320	0.070
100	U4-003	1.400	1.325	0.075
100	U4-007	1.395	1.340	0.055
100	U4-009	1.400	1.350	0.050
100	U5-008	1.395	1.335	0.060
100	U5-008	1.400	1.315	0.085
100	U5-012	1.400	1.330	0.070
100	U5-013	1.400	1.325	0.075
100	U6-009	1.405	1.335	0.070
100	U6-010	1.405	1.330	0.075
100	U7-001	1.395	1.325	0.070
100	U7-005	1.410	1.325	0.085
100	U7-015	1.400	1.320	0.080
100	U8-001	1.380	1.325	0.055
100	U9-002A	1.395	1.350	0.045
100	U9-002C	1.395	1.315	0.080
150	1	1.415	1.340	0.075
150	26	1.425	1.340	0.085
150	28	1.420	1.340	0.080
150	56	1.420	1.340	0.080
150	U12-005	1.385	1.320	0.065
	Max	1.425	1.350	0.110
	Average	1.405	1.331	0.074
	Min	1.380	1.310	0.030
	Std Dev	0.013	0.011	0.013



AHCLKX0_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.310	1.315	1.315	1.320	1.310	1.320
Average	1.338	1.335	1.331	1.330	1.335	1.329	1.336
Max	1.340	1.345	1.345	1.340	1.345	1.350	1.340
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

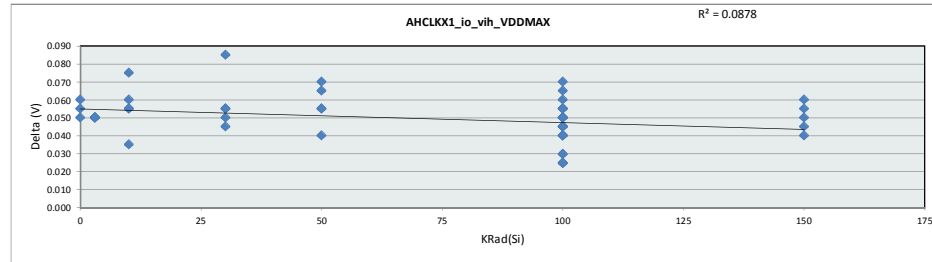




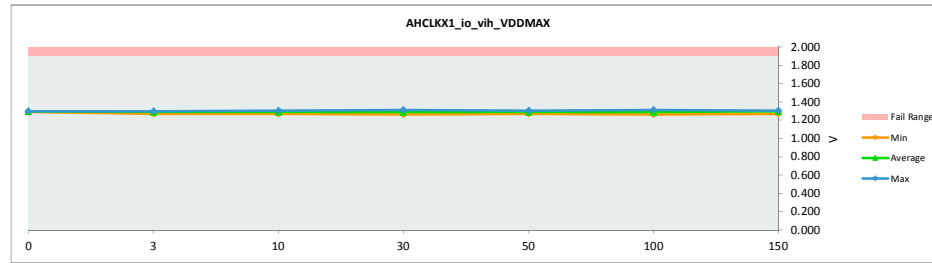
TID Report  
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AHCLKX1_io_vih_VDDMAX			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.350	1.300	0.050
0	Corr-15	1.350	1.290	0.060
0	Corr-20	1.355	1.300	0.055
3	16	1.345	1.295	0.050
3	18A	1.345	1.295	0.050
3	22	1.345	1.295	0.050
3	53	1.345	1.295	0.050
3	U1-013	1.320	1.270	0.050
10	21A	1.355	1.280	0.075
10	32	1.355	1.300	0.055
10	48	1.340	1.305	0.035
10	8	1.345	1.290	0.055
10	U3-012	1.330	1.270	0.060
30	21B	1.350	1.295	0.055
30	30	1.345	1.295	0.050
30	36	1.355	1.310	0.045
30	4	1.355	1.270	0.085
30	U10-003	1.320	1.265	0.055
50	12	1.355	1.300	0.055
50	18B	1.350	1.295	0.055
50	25	1.340	1.270	0.070
50	33	1.345	1.305	0.040
50	U5-002	1.345	1.280	0.065
100	Corr-035	1.350	1.300	0.050
100	Corr-34	1.345	1.300	0.045
100	U1-006A	1.330	1.290	0.040
100	U1-006D	1.335	1.285	0.050
100	U1-008	1.335	1.310	0.025
100	U11-004	1.320	1.265	0.055
100	U2-002	1.335	1.285	0.050
100	U2-005	1.330	1.285	0.045
100	U2-012	1.335	1.280	0.055
100	U2-014	1.335	1.265	0.070
100	U3-004	1.345	1.290	0.055
100	U3-004	1.310	1.280	0.030
100	U3-016	1.320	1.275	0.045
100	U4-003	1.345	1.290	0.055
100	U4-007	1.330	1.290	0.040
100	U4-009	1.330	1.305	0.025
100	U5-008	1.325	1.285	0.040
100	U5-008	1.320	1.275	0.045
100	U5-012	1.320	1.295	0.025
100	U5-013	1.345	1.280	0.065
100	U6-009	1.335	1.295	0.040
100	U6-010	1.335	1.285	0.050
100	U7-001	1.335	1.285	0.050
100	U7-005	1.350	1.290	0.060
100	U7-015	1.335	1.285	0.050
100	U8-001	1.315	1.285	0.030
100	U9-002A	1.330	1.305	0.025
100	U9-002C	1.310	1.265	0.045
150	1	1.345	1.300	0.045
150	26	1.355	1.295	0.060
150	28	1.345	1.305	0.040
150	56	1.350	1.300	0.050
150	U12-005	1.325	1.270	0.055
	Max	1.355	1.310	0.085
	Average	1.338	1.289	0.050
	Min	1.310	1.265	0.025
	Std Dev	0.012	0.012	0.012



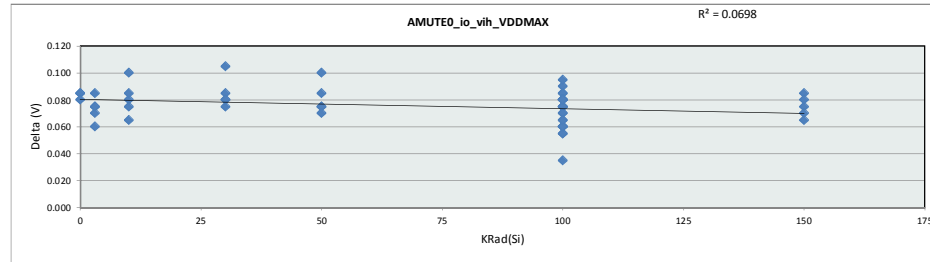
AHCLKX1_io_vih_VDDMAX								
Test Site	CLAB (Dallas)							
Tester	VLCT							
Test Number	SPVC751923A							
Max Limit	1.9							
Min Limit	V							
	KRad(Si)	0	3	10	30	50	100	150
LL								
Min		1.290	1.270	1.270	1.265	1.270	1.265	1.270
Average		1.297	1.290	1.289	1.287	1.290	1.287	1.294
Max		1.300	1.295	1.305	1.310	1.305	1.310	1.305
UL		1.900	1.900	1.900	1.900	1.900	1.900	1.900



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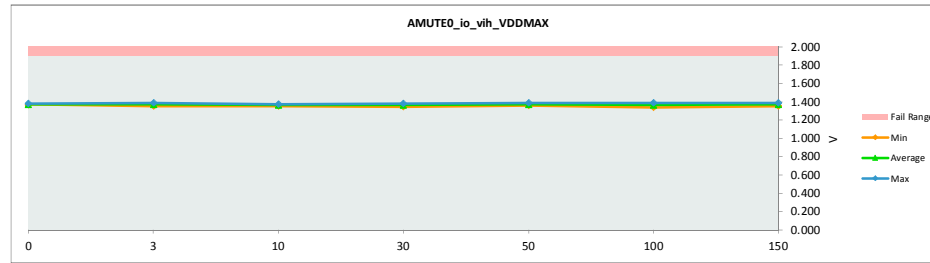
AMUTE0 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.460	1.375	0.085
0	Corr-15	1.455	1.370	0.085
0	Corr-20	1.460	1.380	0.080
3	16	1.450	1.375	0.075
3	18A	1.445	1.375	0.070
3	22	1.445	1.385	0.060
3	53	1.460	1.375	0.085
3	U1-013	1.425	1.350	0.075
10	21A	1.455	1.355	0.100
10	32	1.455	1.375	0.080
10	48	1.450	1.375	0.075
10	8	1.450	1.365	0.085
10	U3-012	1.415	1.350	0.065
30	21B	1.455	1.375	0.080
30	30	1.460	1.375	0.085
30	36	1.455	1.380	0.075
30	4	1.455	1.350	0.105
30	U10-003	1.425	1.345	0.080
50	12	1.455	1.380	0.075
50	18B	1.450	1.375	0.075
50	25	1.460	1.360	0.100
50	33	1.455	1.385	0.070
50	U5-002	1.445	1.360	0.085
100	Corr-035	1.465	1.375	0.090
100	Corr-34	1.450	1.370	0.080
100	U1-006A	1.435	1.375	0.060
100	U1-006D	1.450	1.375	0.075
100	U1-008	1.440	1.385	0.055
100	U11-004	1.420	1.360	0.060
100	U2-002	1.435	1.360	0.075
100	U2-005	1.430	1.360	0.070
100	U2-012	1.435	1.360	0.075
100	U2-014	1.440	1.345	0.095
100	U3-004	1.435	1.370	0.065
100	U3-004	1.420	1.360	0.060
100	U3-016	1.430	1.350	0.080
100	U4-003	1.445	1.370	0.075
100	U4-007	1.435	1.380	0.055
100	U4-009	1.440	1.380	0.060
100	U5-008	1.435	1.360	0.075
100	U5-008	1.425	1.340	0.085
100	U5-012	1.445	1.375	0.070
100	U5-013	1.440	1.360	0.080
100	U6-009	1.435	1.375	0.060
100	U6-010	1.445	1.360	0.085
100	U7-001	1.440	1.360	0.080
100	U7-005	1.440	1.360	0.080
100	U7-015	1.440	1.360	0.080
100	U8-001	1.430	1.365	0.065
100	U9-002A	1.425	1.390	0.035
100	U9-002C	1.425	1.345	0.080
150	1	1.460	1.375	0.085
150	26	1.455	1.390	0.065
150	28	1.455	1.380	0.075
150	56	1.455	1.375	0.080
150	U12-005	1.425	1.355	0.070
	Max	1.465	1.390	0.105
	Average	1.443	1.368	0.076
	Min	1.415	1.340	0.035
	Std Dev	0.013	0.012	0.012



AMUTE0 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

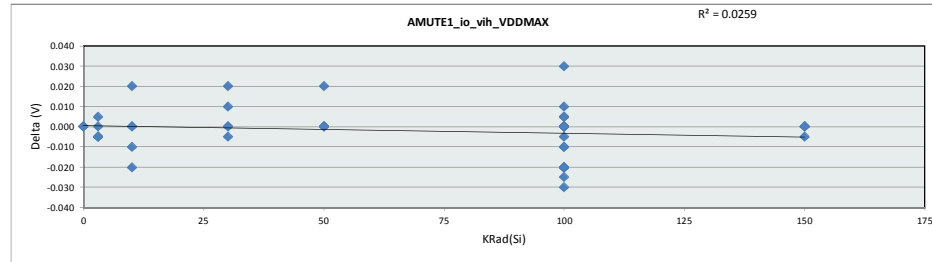
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.370	1.350	1.350	1.345	1.360	1.340	1.355
Average	1.375	1.372	1.364	1.365	1.372	1.365	1.375
Max	1.380	1.385	1.375	1.380	1.385	1.390	1.390
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



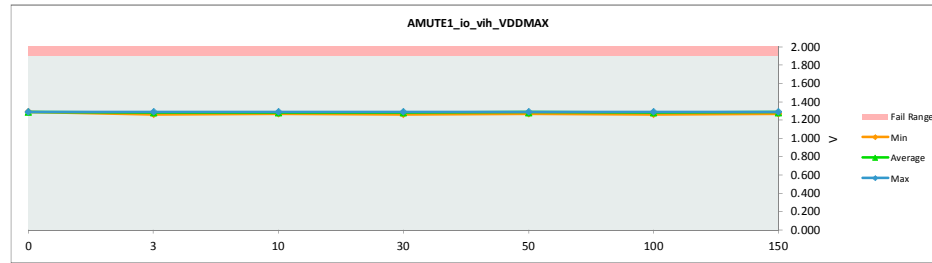
TID Report  
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AMUTE1 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.290	1.290	0.000
0	Corr-15	1.290	1.290	0.000
0	Corr-20	1.290	1.290	0.000
3	16	1.285	1.290	-0.005
3	18A	1.290	1.285	0.005
3	22	1.285	1.290	-0.005
3	53	1.285	1.290	-0.005
3	U1-013	1.260	1.260	0.000
10	21A	1.290	1.270	0.020
10	32	1.290	1.290	0.000
10	48	1.290	1.290	0.000
10	8	1.270	1.290	-0.020
10	U3-012	1.260	1.270	-0.010
30	21B	1.290	1.290	0.000
30	30	1.285	1.290	-0.005
30	36	1.290	1.290	0.000
30	4	1.290	1.270	0.020
30	U10-003	1.270	1.260	0.010
50	12	1.290	1.290	0.000
50	18B	1.290	1.290	0.000
50	25	1.290	1.270	0.020
50	33	1.290	1.290	0.000
50	U5-002	1.290	1.290	0.000
100	Corr-035	1.290	1.290	0.000
100	Corr-34	1.290	1.290	0.000
100	U1-006A	1.270	1.290	-0.020
100	U1-006D	1.290	1.290	0.000
100	U1-008	1.290	1.290	0.000
100	U11-004	1.260	1.270	-0.010
100	U2-002	1.270	1.290	-0.020
100	U2-005	1.290	1.290	0.000
100	U2-012	1.285	1.285	0.000
100	U2-014	1.290	1.260	0.030
100	U3-004	1.290	1.290	0.000
100	U3-004	1.270	1.290	-0.020
100	U3-016	1.270	1.260	0.010
100	U4-003	1.290	1.290	0.000
100	U4-007	1.270	1.290	-0.020
100	U4-009	1.290	1.290	0.000
100	U5-008	1.270	1.270	0.000
100	U5-008	1.270	1.265	0.005
100	U5-012	1.270	1.290	-0.020
100	U5-013	1.290	1.285	0.005
100	U6-009	1.285	1.290	-0.005
100	U6-010	1.270	1.270	0.000
100	U7-001	1.290	1.285	0.005
100	U7-005	1.290	1.290	0.000
100	U7-015	1.270	1.290	-0.020
100	U8-001	1.260	1.285	-0.025
100	U9-002A	1.260	1.290	-0.030
100	U9-002C	1.260	1.270	-0.010
150	1	1.290	1.290	0.000
150	26	1.285	1.290	-0.005
150	28	1.290	1.290	0.000
150	56	1.290	1.290	0.000
150	U12-005	1.270	1.270	0.000
	Max	1.290	1.290	0.030
	Average	1.282	1.284	-0.002
	Min	1.260	1.260	-0.030
	Std Dev	0.011	0.010	0.011



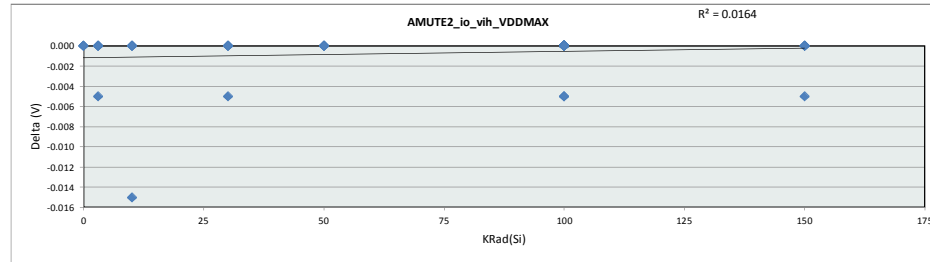
AMUTE1 io_vih_VDDMAX							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.290	1.260	1.270	1.260	1.270	1.260	1.270
Average	1.290	1.283	1.282	1.280	1.286	1.283	1.286
Max	1.290	1.290	1.290	1.290	1.290	1.290	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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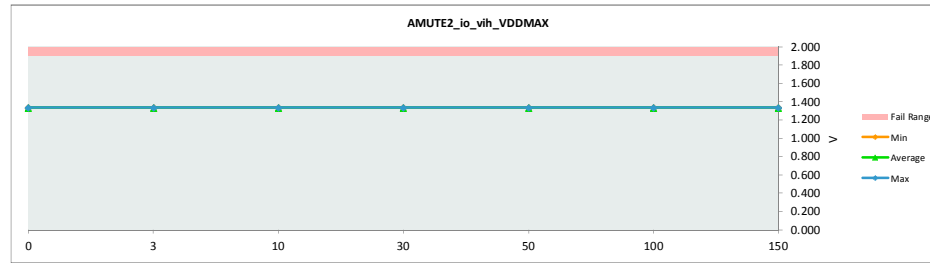
AMUTE2 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.330	1.335	-0.005
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.320	1.335	-0.015
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.330	1.335	-0.005
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.330	1.335	-0.005
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.330	1.335	-0.005
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.330	1.335	-0.005
	Max	1.335	1.335	0.000
	Average	1.334	1.335	-0.001
	Min	1.320	1.335	-0.015
	Std Dev	0.002	0.000	0.002



AMUTE2 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

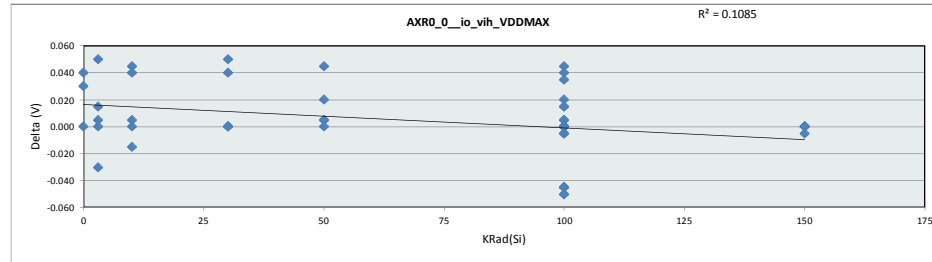
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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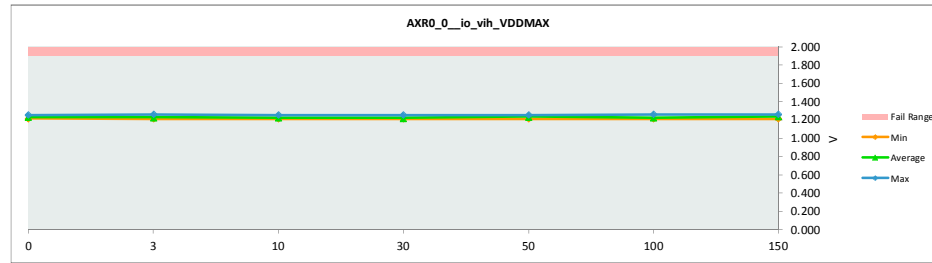
AXR0_0_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.260	1.230	0.030
0	Corr-15	1.255	1.255	0.000
0	Corr-20	1.255	1.215	0.040
3	16	1.230	1.215	0.015
3	18A	1.260	1.210	0.050
3	22	1.230	1.260	-0.030
3	53	1.260	1.255	0.005
3	U1-013	1.210	1.210	0.000
10	21A	1.255	1.210	0.045
10	32	1.255	1.255	0.000
10	48	1.215	1.230	-0.015
10	8	1.255	1.215	0.040
10	U3-012	1.215	1.210	0.005
30	21B	1.215	1.215	0.000
30	30	1.255	1.215	0.040
30	36	1.255	1.255	0.000
30	4	1.260	1.210	0.050
30	U10-003	1.210	1.210	0.000
50	12	1.260	1.255	0.005
50	18B	1.255	1.255	0.000
50	25	1.255	1.210	0.045
50	33	1.260	1.255	0.005
50	U5-002	1.230	1.210	0.020
100	Corr-035	1.255	1.255	0.000
100	Corr-34	1.215	1.260	-0.045
100	U1-006A	1.210	1.255	-0.045
100	U1-006D	1.255	1.215	0.040
100	U1-008	1.210	1.255	-0.045
100	U11-004	1.210	1.215	-0.005
100	U2-002	1.210	1.215	-0.005
100	U2-005	1.210	1.210	0.000
100	U2-012	1.215	1.210	0.005
100	U2-014	1.230	1.210	0.020
100	U3-004	1.215	1.215	0.000
100	U3-004	1.210	1.210	0.000
100	U3-016	1.210	1.210	0.000
100	U4-003	1.230	1.215	0.015
100	U4-007	1.210	1.255	-0.045
100	U4-009	1.210	1.260	-0.050
100	U5-008	1.215	1.210	0.005
100	U5-008	1.210	1.210	0.000
100	U5-012	1.230	1.215	0.015
100	U5-013	1.255	1.210	0.045
100	U6-009	1.250	1.255	-0.005
100	U6-010	1.210	1.210	0.000
100	U7-001	1.215	1.215	0.000
100	U7-005	1.250	1.215	0.035
100	U7-015	1.215	1.215	0.000
100	U8-001	1.210	1.210	0.000
100	U9-002A	1.210	1.260	-0.050
100	U9-002C	1.210	1.210	0.000
150	1	1.260	1.260	0.000
150	26	1.215	1.215	0.000
150	28	1.255	1.255	0.000
150	56	1.250	1.255	-0.005
150	U12-005	1.210	1.210	0.000
	Max	1.260	1.260	0.050
	Average	1.232	1.228	0.004
	Min	1.210	1.210	-0.050
	Std Dev	0.021	0.021	0.025



AXR0_0_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

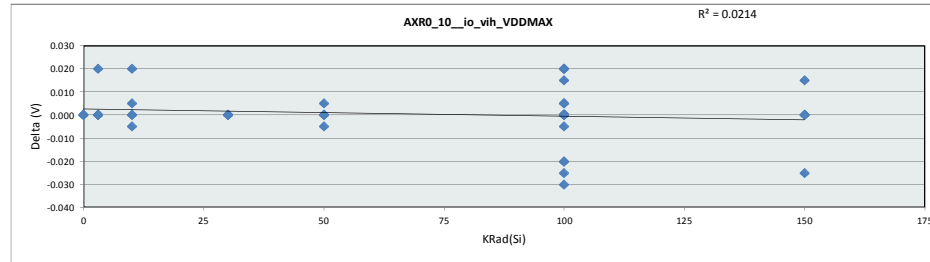
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.215	1.210	1.210	1.210	1.210	1.210	1.210
Average	1.233	1.230	1.224	1.221	1.237	1.225	1.239
Max	1.255	1.260	1.255	1.255	1.255	1.260	1.260
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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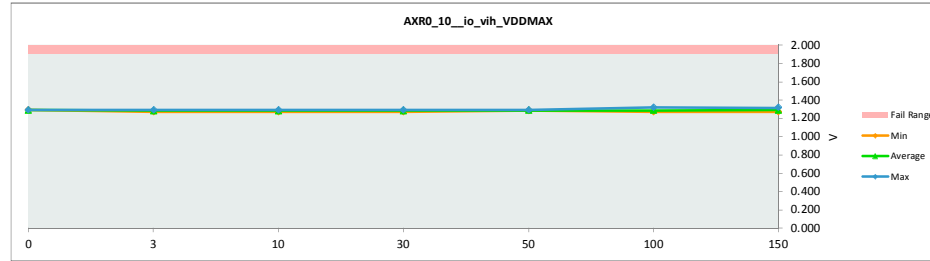
AXR0_10_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	
Min Limit		1.9

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.290	1.290	0.000
0	Corr-15	1.290	1.290	0.000
0	Corr-20	1.290	1.290	0.000
3	16	1.290	1.290	0.000
3	18A	1.290	1.290	0.000
3	22	1.290	1.290	0.000
3	53	1.290	1.290	0.000
3	U1-013	1.290	1.270	0.020
10	21A	1.290	1.270	0.020
10	32	1.290	1.290	0.000
10	48	1.285	1.290	-0.005
10	8	1.290	1.290	0.000
10	U3-012	1.290	1.285	0.005
30	21B	1.290	1.290	0.000
30	30	1.290	1.290	0.000
30	36	1.290	1.290	0.000
30	4	1.290	1.290	0.000
30	U10-003	1.270	1.270	0.000
50	12	1.290	1.290	0.000
50	18B	1.290	1.290	0.000
50	25	1.285	1.290	-0.005
50	33	1.290	1.290	0.000
50	U5-002	1.290	1.285	0.005
100	Corr-035	1.290	1.290	0.000
100	Corr-34	1.290	1.320	-0.030
100	U1-006A	1.270	1.290	-0.020
100	U1-006D	1.290	1.290	0.000
100	U1-008	1.290	1.290	0.000
100	U11-004	1.285	1.290	-0.005
100	U2-002	1.290	1.270	0.020
100	U2-005	1.285	1.285	0.000
100	U2-012	1.285	1.285	0.000
100	U2-014	1.290	1.270	0.020
100	U3-004	1.290	1.290	0.000
100	U3-004	1.270	1.270	0.000
100	U3-016	1.290	1.285	0.005
100	U4-003	1.290	1.290	0.000
100	U4-007	1.290	1.290	0.000
100	U4-009	1.290	1.290	0.000
100	U5-008	1.290	1.290	0.000
100	U5-008	1.290	1.270	0.020
100	U5-012	1.290	1.290	0.000
100	U5-013	1.290	1.285	0.005
100	U6-009	1.290	1.290	0.000
100	U6-010	1.290	1.290	0.000
100	U7-001	1.290	1.290	0.000
100	U7-005	1.290	1.290	0.000
100	U7-015	1.290	1.290	0.000
100	U8-001	1.270	1.290	-0.020
100	U9-002A	1.290	1.315	-0.025
100	U9-002C	1.285	1.270	0.015
150	1	1.290	1.315	-0.025
150	26	1.290	1.290	0.000
150	28	1.290	1.290	0.000
150	56	1.290	1.290	0.000
150	U12-005	1.285	1.270	0.015
	Max	1.290	1.320	0.020
	Average	1.288	1.288	0.000
	Min	1.270	1.270	-0.030
	Std Dev	0.005	0.010	0.010



AXR0_10_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

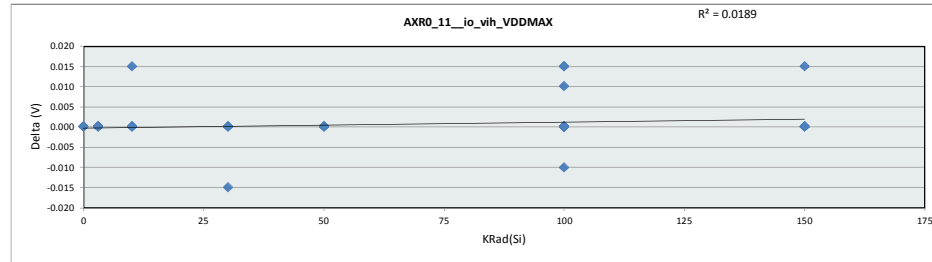
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.290	1.270	1.270	1.270	1.285	1.270	1.270
Average	1.290	1.286	1.285	1.286	1.289	1.288	1.291
Max	1.290	1.290	1.290	1.290	1.290	1.320	1.315
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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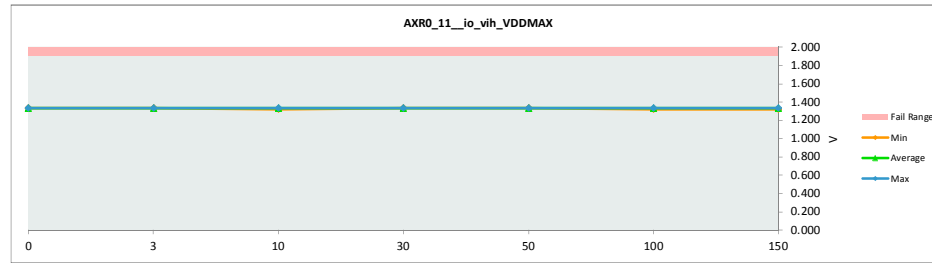
AXR0_11_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.320	0.015
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.320	1.335	-0.015
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.320	0.015
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.320	0.015
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.320	1.330	-0.010
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.330	1.320	0.010
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.320	0.015
	Max	1.335	1.335	0.015
	Average	1.334	1.334	0.001
	Min	1.320	1.320	-0.015
	Std Dev	0.003	0.004	0.005



AXR0_11_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

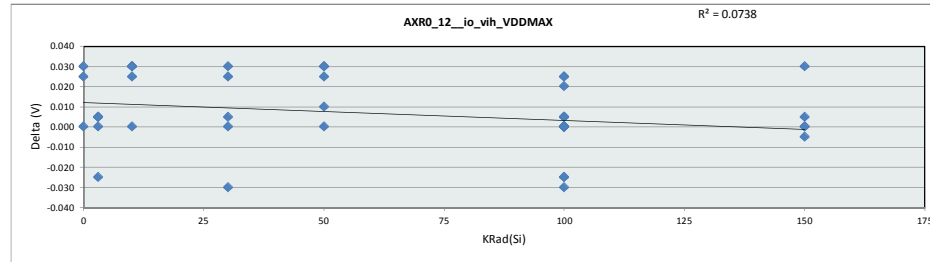
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.320	1.335	1.335	1.320	1.320
Average	1.335	1.335	1.332	1.335	1.335	1.333	1.332
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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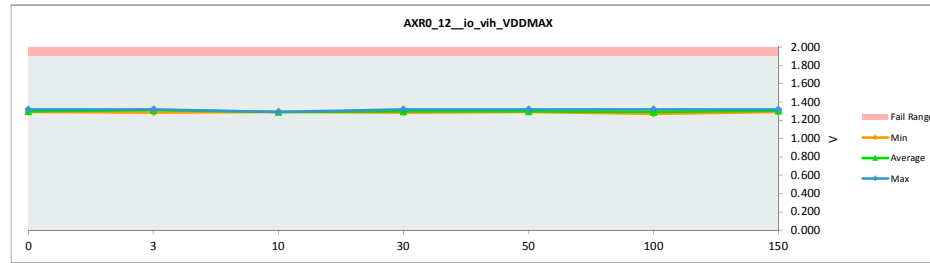
AXR0_12_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.320	1.320	0.000
0	Corr-15	1.315	1.290	0.025
0	Corr-20	1.320	1.290	0.030
3	16	1.290	1.315	-0.025
3	18A	1.320	1.315	0.005
3	22	1.320	1.320	0.000
3	53	1.320	1.315	0.005
3	U1-013	1.290	1.285	0.005
10	21A	1.320	1.290	0.030
10	32	1.315	1.290	0.025
10	48	1.320	1.290	0.030
10	8	1.320	1.290	0.030
10	U3-012	1.290	1.290	0.000
30	21B	1.315	1.315	0.000
30	30	1.320	1.290	0.030
30	36	1.290	1.320	-0.030
30	4	1.315	1.290	0.025
30	U10-003	1.290	1.285	0.005
50	12	1.330	1.320	0.010
50	18B	1.315	1.290	0.025
50	25	1.320	1.290	0.030
50	33	1.320	1.290	0.030
50	U5-002	1.290	1.290	0.000
100	Corr-035	1.320	1.315	0.005
100	Corr-34	1.290	1.290	0.000
100	U1-006A	1.290	1.290	0.000
100	U1-006D	1.290	1.290	0.000
100	U1-008	1.290	1.315	-0.025
100	U11-004	1.290	1.290	0.000
100	U2-002	1.290	1.290	0.000
100	U2-005	1.290	1.290	0.000
100	U2-012	1.315	1.290	0.025
100	U2-014	1.290	1.270	0.020
100	U3-004	1.290	1.290	0.000
100	U3-004	1.290	1.285	0.005
100	U3-016	1.290	1.290	0.000
100	U4-003	1.290	1.290	0.000
100	U4-007	1.290	1.290	0.000
100	U4-009	1.290	1.315	-0.025
100	U5-008	1.290	1.290	0.000
100	U5-008	1.290	1.285	0.005
100	U5-012	1.290	1.290	0.000
100	U5-013	1.290	1.290	0.000
100	U6-009	1.315	1.290	0.025
100	U6-010	1.290	1.290	0.000
100	U7-001	1.290	1.290	0.000
100	U7-005	1.290	1.290	0.000
100	U7-015	1.290	1.290	0.000
100	U8-001	1.290	1.290	0.000
100	U9-002A	1.290	1.320	-0.030
100	U9-002C	1.290	1.285	0.005
150	1	1.315	1.320	-0.005
150	26	1.320	1.315	0.005
150	28	1.320	1.320	0.000
150	56	1.320	1.290	0.030
150	U12-005	1.290	1.290	0.000
	Max	1.330	1.320	0.030
	Average	1.302	1.297	0.006
	Min	1.290	1.270	-0.030
	Std Dev	0.015	0.013	0.016



AXR0_12_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.290	1.285	1.290	1.285	1.290	1.270	1.290
Average	1.300	1.310	1.290	1.300	1.296	1.293	1.307
Max	1.320	1.320	1.290	1.320	1.320	1.320	1.320
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

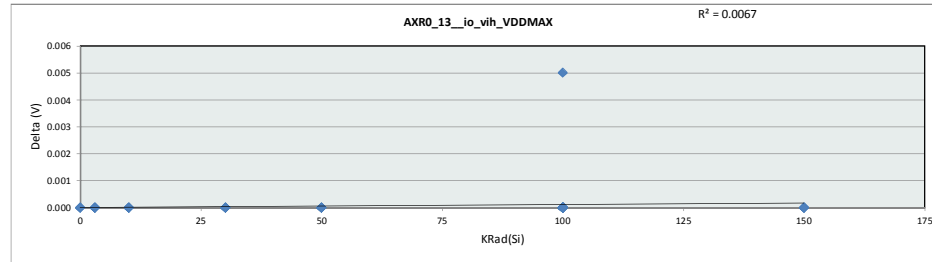




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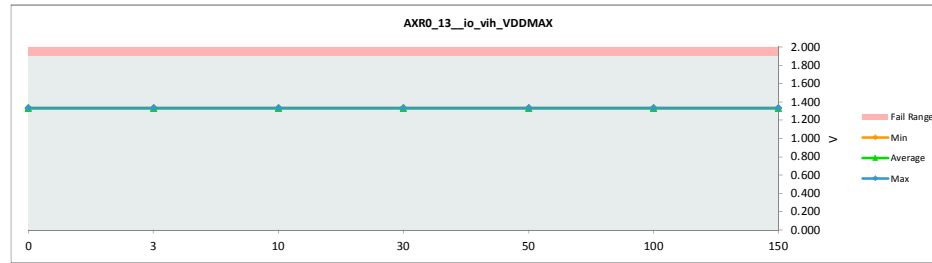
AXR0_13 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.330	0.005
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.005
	Average	1.335	1.335	0.000
	Min	1.335	1.330	0.000
	Std Dev	0.000	0.001	0.001



AXR0_13 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

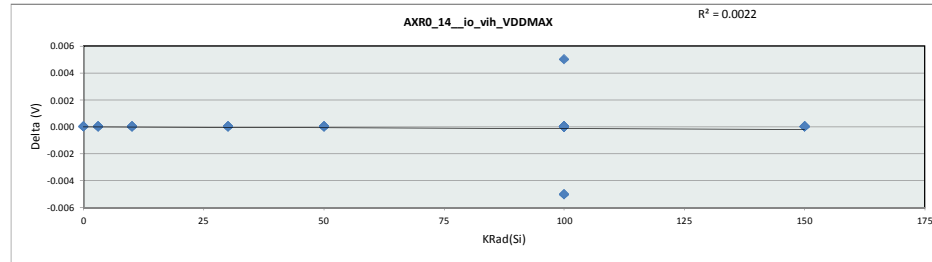
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.330	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



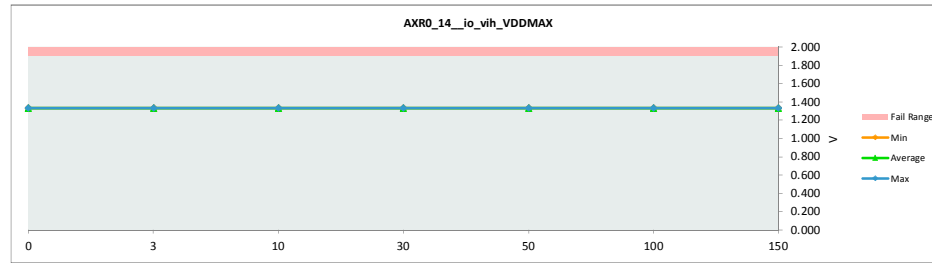
TID Report  
SMV320C6727BHFHW

AXR0_14_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.330	1.330	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.330	1.335	-0.005
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.330	0.005
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.330	1.335	-0.005
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.330	1.330	0.000
	Max	1.335	1.335	0.005
	Average	1.335	1.335	0.000
	Min	1.330	1.330	-0.005
	Std Dev	0.001	0.001	0.001



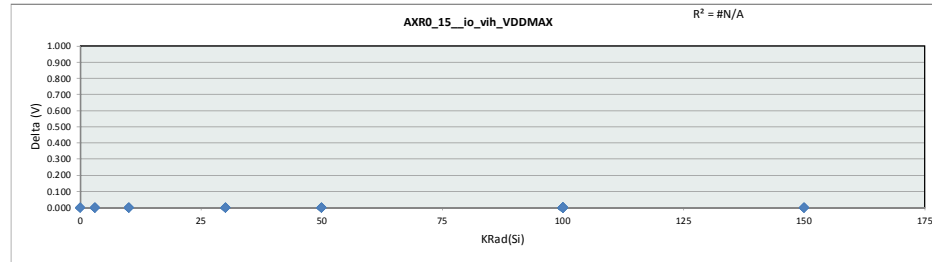
AXR0_14_io_vih_VDDMAX							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9 V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.330	1.335	1.330	1.330
Average	1.335	1.335	1.335	1.334	1.335	1.335	1.334
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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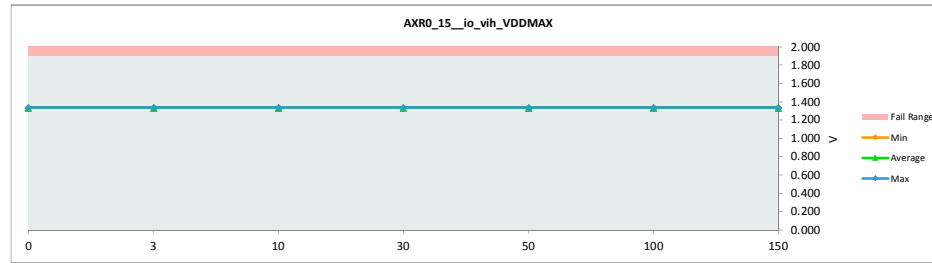
AXR0_15_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.000
	Average	1.335	1.335	0.000
	Min	1.335	1.335	0.000
	Std Dev	0.000	0.000	0.000



AXR0_15_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

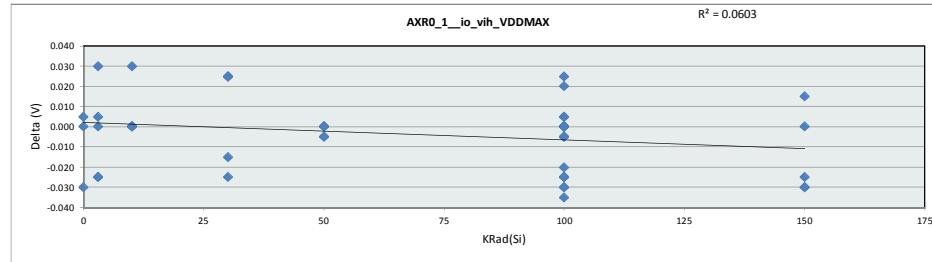
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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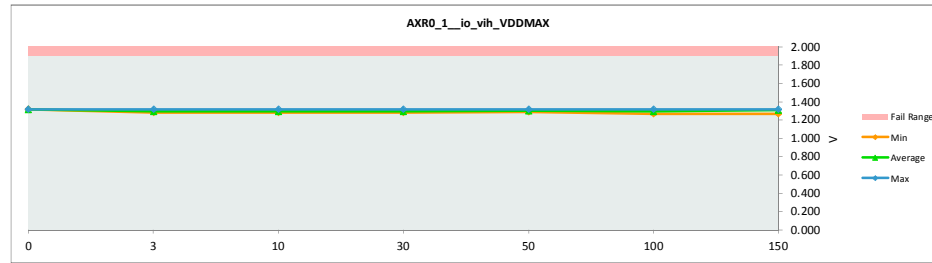
AXR0_1 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.315	1.315	0.000
0	Corr-15	1.320	1.315	0.005
0	Corr-20	1.290	1.320	-0.030
3	16	1.290	1.315	-0.025
3	18A	1.320	1.290	0.030
3	22	1.290	1.315	-0.025
3	53	1.290	1.290	0.000
3	U1-013	1.290	1.285	0.005
10	21A	1.315	1.285	0.030
10	32	1.315	1.315	0.000
10	48	1.290	1.290	0.000
10	8	1.290	1.290	0.000
10	U3-012	1.290	1.290	0.000
30	21B	1.315	1.290	0.025
30	30	1.315	1.290	0.025
30	36	1.290	1.315	-0.025
30	4	1.315	1.290	0.025
30	U10-003	1.270	1.285	-0.015
50	12	1.315	1.320	-0.005
50	18B	1.290	1.290	0.000
50	25	1.290	1.290	0.000
50	33	1.315	1.320	-0.005
50	U5-002	1.290	1.290	0.000
100	Corr-035	1.290	1.315	-0.025
100	Corr-34	1.290	1.315	-0.025
100	U1-006A	1.285	1.290	-0.005
100	U1-006D	1.290	1.290	0.000
100	U1-008	1.290	1.320	-0.030
100	U11-004	1.285	1.290	-0.005
100	U2-002	1.290	1.290	0.000
100	U2-005	1.290	1.290	0.000
100	U2-012	1.290	1.290	0.000
100	U2-014	1.290	1.270	0.020
100	U3-004	1.290	1.290	0.000
100	U3-004	1.285	1.290	-0.005
100	U3-016	1.290	1.285	0.005
100	U4-003	1.290	1.290	0.000
100	U4-007	1.290	1.315	-0.025
100	U4-009	1.290	1.320	-0.030
100	U5-008	1.290	1.290	0.000
100	U5-008	1.290	1.285	0.005
100	U5-012	1.290	1.290	0.000
100	U5-013	1.315	1.290	0.025
100	U6-009	1.290	1.315	-0.025
100	U6-010	1.290	1.290	0.000
100	U7-001	1.290	1.290	0.000
100	U7-005	1.290	1.290	0.000
100	U7-015	1.290	1.290	0.000
100	U8-001	1.270	1.290	-0.020
100	U9-002A	1.285	1.320	-0.035
100	U9-002C	1.270	1.270	0.000
150	1	1.290	1.320	-0.030
150	26	1.290	1.315	-0.025
150	28	1.315	1.315	0.000
150	56	1.290	1.320	-0.030
150	U12-005	1.285	1.270	0.015
	Max	1.320	1.320	0.030
	Average	1.294	1.298	-0.004
	Min	1.270	1.270	-0.035
	Std Dev	0.012	0.015	0.017



AXR0_1 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

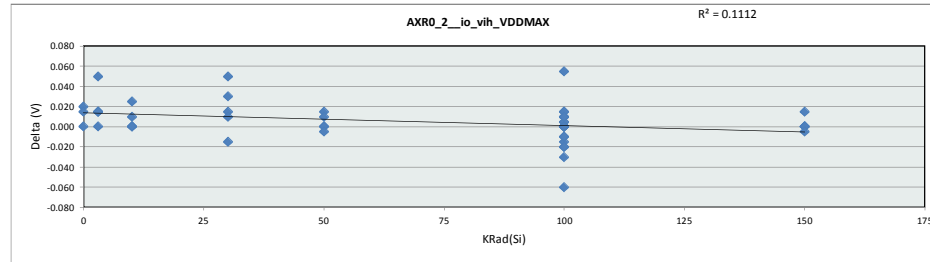
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.315	1.285	1.285	1.285	1.290	1.270	1.270
Average	1.317	1.299	1.294	1.294	1.302	1.295	1.308
Max	1.320	1.315	1.315	1.315	1.320	1.320	1.320
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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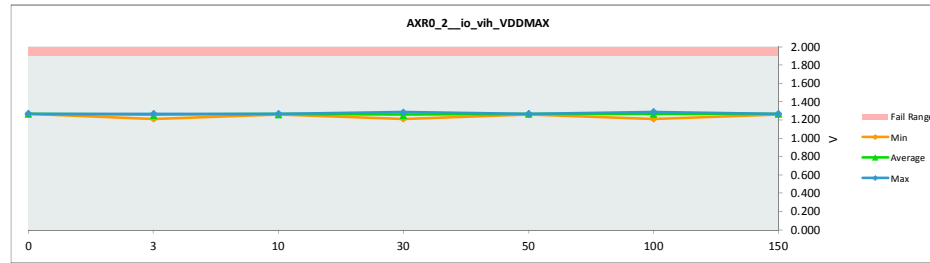
AXR0_2 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.290	1.270	0.020
0	Corr-15	1.270	1.270	0.000
0	Corr-20	1.285	1.270	0.015
3	16	1.285	1.270	0.015
3	18A	1.270	1.270	0.000
3	22	1.285	1.270	0.015
3	53	1.285	1.270	0.015
3	U1-013	1.260	1.210	0.050
10	21A	1.285	1.260	0.025
10	32	1.270	1.270	0.000
10	48	1.270	1.270	0.000
10	8	1.270	1.260	0.010
10	U3-012	1.260	1.260	0.000
30	21B	1.285	1.270	0.015
30	30	1.270	1.260	0.010
30	36	1.270	1.285	-0.015
30	4	1.290	1.260	0.030
30	U10-003	1.260	1.210	0.050
50	12	1.285	1.270	0.015
50	18B	1.270	1.270	0.000
50	25	1.270	1.260	0.010
50	33	1.270	1.270	0.000
50	U5-002	1.265	1.270	-0.005
100	Corr-035	1.270	1.270	0.000
100	Corr-34	1.270	1.290	-0.020
100	U1-006A	1.270	1.270	0.000
100	U1-006D	1.270	1.270	0.000
100	U1-008	1.270	1.285	-0.015
100	U11-004	1.260	1.260	0.000
100	U2-002	1.270	1.260	0.010
100	U2-005	1.270	1.270	0.000
100	U2-012	1.270	1.260	0.010
100	U2-014	1.270	1.255	0.015
100	U3-004	1.270	1.270	0.000
100	U3-004	1.270	1.260	0.010
100	U3-016	1.260	1.255	0.005
100	U4-003	1.270	1.270	0.000
100	U4-007	1.270	1.270	0.000
100	U4-009	1.270	1.290	-0.020
100	U5-008	1.260	1.270	-0.010
100	U5-008	1.265	1.210	0.055
100	U5-012	1.260	1.260	0.000
100	U5-013	1.270	1.265	0.005
100	U6-009	1.260	1.270	-0.010
100	U6-010	1.285	1.270	0.015
100	U7-001	1.270	1.260	0.010
100	U7-005	1.270	1.270	0.000
100	U7-015	1.270	1.270	0.000
100	U8-001	1.210	1.270	-0.060
100	U9-002A	1.260	1.290	-0.030
100	U9-002C	1.260	1.260	0.000
150	1	1.270	1.270	0.000
150	26	1.285	1.270	0.015
150	28	1.270	1.270	0.000
150	56	1.270	1.270	0.000
150	U12-005	1.255	1.260	-0.005
	Max	1.290	1.290	0.055
	Average	1.270	1.265	0.005
	Min	1.210	1.210	-0.060
	Std Dev	0.012	0.015	0.018



AXR0_2 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

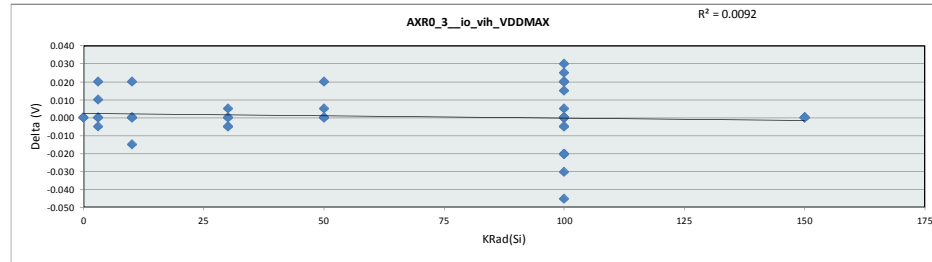
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.270	1.210	1.260	1.210	1.260	1.210	1.260
Average	1.270	1.258	1.264	1.257	1.268	1.267	1.268
Max	1.270	1.270	1.270	1.285	1.270	1.290	1.270
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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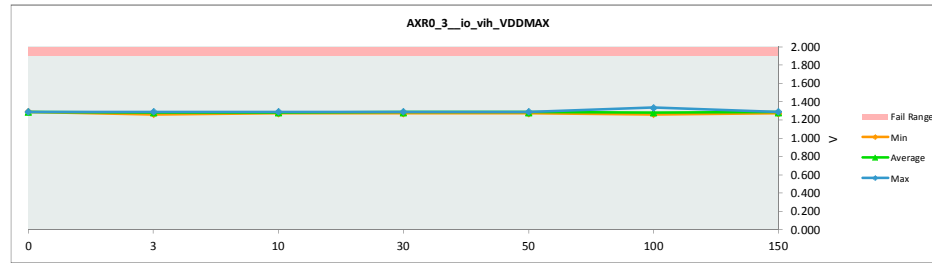
AXR0_3 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.290	1.290	0.000
0	Corr-15	1.290	1.290	0.000
0	Corr-20	1.290	1.290	0.000
3	16	1.290	1.270	0.020
3	18A	1.290	1.290	0.000
3	22	1.290	1.290	0.000
3	53	1.285	1.290	-0.005
3	U1-013	1.270	1.260	0.010
10	21A	1.290	1.270	0.020
10	32	1.290	1.290	0.000
10	48	1.270	1.285	-0.015
10	8	1.290	1.290	0.000
10	U3-012	1.270	1.270	0.000
30	21B	1.290	1.290	0.000
30	30	1.285	1.290	-0.005
30	36	1.285	1.290	-0.005
30	4	1.290	1.285	0.005
30	U10-003	1.270	1.270	0.000
50	12	1.290	1.285	0.005
50	18B	1.290	1.290	0.000
50	25	1.290	1.270	0.020
50	33	1.290	1.290	0.000
50	U5-002	1.285	1.285	0.000
100	Corr-035	1.290	1.290	0.000
100	Corr-34	1.290	1.335	-0.045
100	U1-006A	1.270	1.290	-0.020
100	U1-006D	1.290	1.285	0.005
100	U1-008	1.270	1.290	-0.020
100	U11-004	1.270	1.270	0.000
100	U2-002	1.285	1.285	0.000
100	U2-005	1.290	1.270	0.020
100	U2-012	1.270	1.270	0.000
100	U2-014	1.285	1.260	0.025
100	U3-004	1.290	1.290	0.000
100	U3-004	1.285	1.290	-0.005
100	U3-016	1.290	1.260	0.030
100	U4-003	1.290	1.290	0.000
100	U4-007	1.270	1.290	-0.020
100	U4-009	1.290	1.290	0.000
100	U5-008	1.285	1.285	0.000
100	U5-008	1.270	1.270	0.000
100	U5-012	1.285	1.270	0.015
100	U5-013	1.290	1.270	0.020
100	U6-009	1.290	1.290	0.000
100	U6-010	1.290	1.290	0.000
100	U7-001	1.285	1.290	-0.005
100	U7-005	1.290	1.290	0.000
100	U7-015	1.290	1.270	0.020
100	U8-001	1.260	1.290	-0.030
100	U9-002A	1.270	1.290	-0.020
100	U9-002C	1.270	1.270	0.000
150	1	1.290	1.290	0.000
150	26	1.290	1.290	0.000
150	28	1.290	1.290	0.000
150	56	1.290	1.290	0.000
150	U12-005	1.270	1.270	0.000
	Max	1.290	1.335	0.030
	Average	1.284	1.284	0.000
	Min	1.260	1.260	-0.045
	Std Dev	0.009	0.012	0.013



AXR0_3 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

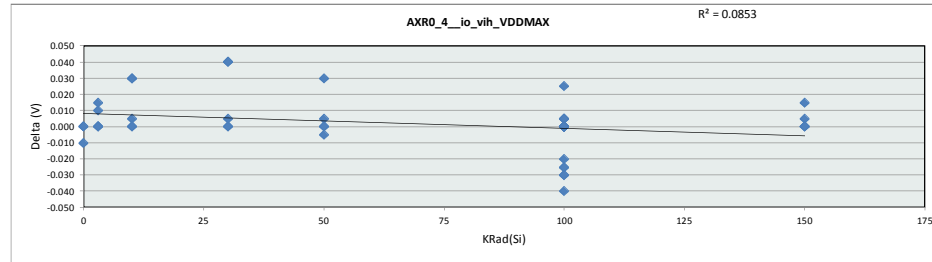
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.290	1.260	1.270	1.270	1.270	1.260	1.270
Average	1.290	1.280	1.281	1.285	1.284	1.283	1.286
Max	1.290	1.290	1.290	1.290	1.290	1.335	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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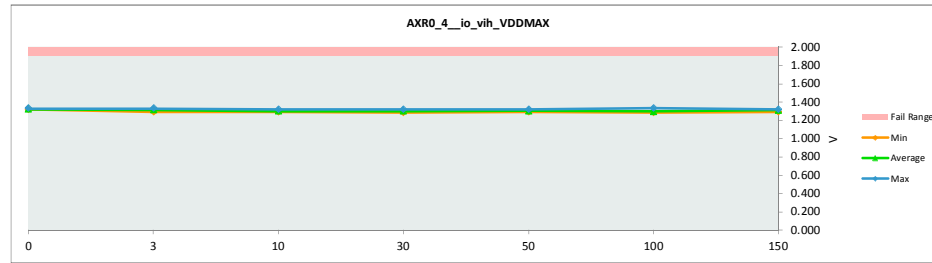
AXR0_4 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.320	1.330	-0.010
0	Corr-15	1.320	1.320	0.000
0	Corr-20	1.320	1.320	0.000
3	16	1.330	1.320	0.010
3	18A	1.320	1.320	0.000
3	22	1.330	1.330	0.000
3	53	1.330	1.315	0.015
3	U1-013	1.290	1.290	0.000
10	21A	1.320	1.290	0.030
10	32	1.320	1.320	0.000
10	48	1.320	1.315	0.005
10	8	1.320	1.290	0.030
10	U3-012	1.290	1.290	0.000
30	21B	1.320	1.320	0.000
30	30	1.330	1.290	0.040
30	36	1.320	1.320	0.000
30	4	1.330	1.290	0.040
30	U10-003	1.290	1.285	0.005
50	12	1.320	1.320	0.000
50	18B	1.320	1.315	0.005
50	25	1.320	1.290	0.030
50	33	1.315	1.320	-0.005
50	U5-002	1.290	1.290	0.000
100	Corr-035	1.320	1.315	0.005
100	Corr-34	1.315	1.335	-0.020
100	U1-006A	1.290	1.290	0.000
100	U1-006D	1.315	1.290	0.025
100	U1-008	1.290	1.320	-0.030
100	U11-004	1.290	1.290	0.000
100	U2-002	1.290	1.290	0.000
100	U2-005	1.290	1.285	0.005
100	U2-012	1.290	1.290	0.000
100	U2-014	1.290	1.285	0.005
100	U3-004	1.290	1.290	0.000
100	U3-004	1.290	1.290	0.000
100	U3-016	1.290	1.290	0.000
100	U4-003	1.290	1.290	0.000
100	U4-007	1.290	1.315	-0.025
100	U4-009	1.290	1.330	-0.040
100	U5-008	1.290	1.290	0.000
100	U5-008	1.290	1.290	0.000
100	U5-012	1.290	1.290	0.000
100	U5-013	1.290	1.290	0.000
100	U6-009	1.290	1.315	-0.025
100	U6-010	1.290	1.290	0.000
100	U7-001	1.290	1.290	0.000
100	U7-005	1.290	1.290	0.000
100	U7-015	1.290	1.290	0.000
100	U8-001	1.290	1.290	0.000
100	U9-002A	1.290	1.320	-0.030
100	U9-002C	1.290	1.290	0.000
150	1	1.320	1.315	0.005
150	26	1.330	1.315	0.015
150	28	1.320	1.320	0.000
150	56	1.320	1.320	0.000
150	U12-005	1.290	1.290	0.000
	Max	1.330	1.335	0.040
	Average	1.305	1.303	0.002
	Min	1.290	1.285	-0.040
	Std Dev	0.016	0.016	0.015



AXR0_4 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

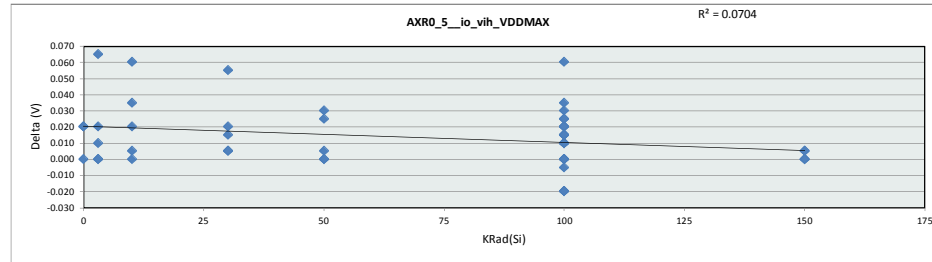
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.320	1.290	1.290	1.285	1.290	1.285	1.290
Average	1.323	1.315	1.301	1.301	1.307	1.298	1.312
Max	1.330	1.330	1.320	1.320	1.320	1.335	1.320
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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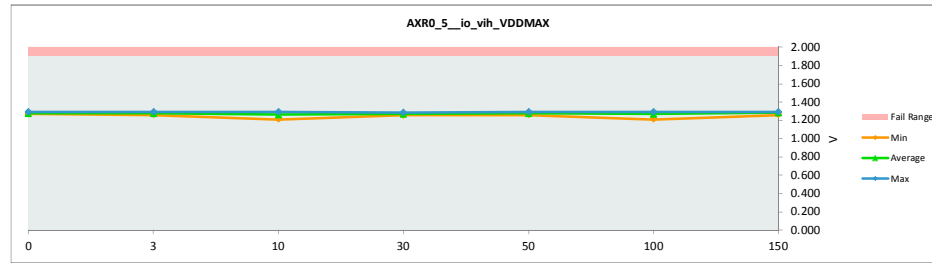
AXR0_5 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.290	1.290	0.000
0	Corr-15	1.290	1.270	0.020
0	Corr-20	1.290	1.270	0.020
3	16	1.335	1.270	0.065
3	18A	1.290	1.270	0.020
3	22	1.290	1.290	0.000
3	53	1.290	1.290	0.000
3	U1-013	1.270	1.260	0.010
10	21A	1.290	1.255	0.035
10	32	1.290	1.285	0.005
10	48	1.290	1.290	0.000
10	8	1.290	1.270	0.020
10	U3-012	1.270	1.210	0.060
30	21B	1.290	1.285	0.005
30	30	1.290	1.270	0.020
30	36	1.290	1.285	0.005
30	4	1.315	1.260	0.055
30	U10-003	1.270	1.255	0.015
50	12	1.290	1.290	0.000
50	18B	1.290	1.285	0.005
50	25	1.290	1.260	0.030
50	33	1.290	1.290	0.000
50	U5-002	1.285	1.260	0.025
100	Corr-035	1.290	1.290	0.000
100	Corr-34	1.290	1.290	0.000
100	U1-006A	1.270	1.270	0.000
100	U1-006D	1.290	1.270	0.020
100	U1-008	1.270	1.290	-0.020
100	U11-004	1.270	1.260	0.010
100	U2-002	1.290	1.260	0.030
100	U2-005	1.270	1.260	0.010
100	U2-012	1.270	1.260	0.010
100	U2-014	1.290	1.255	0.035
100	U3-004	1.285	1.270	0.015
100	U3-004	1.270	1.260	0.010
100	U3-016	1.270	1.255	0.015
100	U4-003	1.290	1.270	0.020
100	U4-007	1.270	1.290	-0.020
100	U4-009	1.285	1.290	-0.005
100	U5-008	1.285	1.270	0.015
100	U5-008	1.270	1.210	0.060
100	U5-012	1.270	1.260	0.010
100	U5-013	1.285	1.260	0.025
100	U6-009	1.290	1.290	0.000
100	U6-010	1.290	1.270	0.020
100	U7-001	1.290	1.270	0.020
100	U7-005	1.285	1.260	0.025
100	U7-015	1.285	1.270	0.015
100	U8-001	1.270	1.260	0.010
100	U9-002A	1.270	1.290	-0.020
100	U9-002C	1.270	1.255	0.015
150	1	1.290	1.285	0.005
150	26	1.290	1.290	0.000
150	28	1.290	1.290	0.000
150	56	1.290	1.285	0.005
150	U12-005	1.260	1.260	0.000
	Max	1.335	1.290	0.065
	Average	1.284	1.271	0.013
	Min	1.260	1.210	-0.020
	Std Dev	0.012	0.018	0.018



AXR0_5 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.270	1.260	1.210	1.255	1.260	1.210	1.260
Average	1.277	1.276	1.262	1.271	1.277	1.268	1.282
Max	1.290	1.290	1.290	1.285	1.290	1.290	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

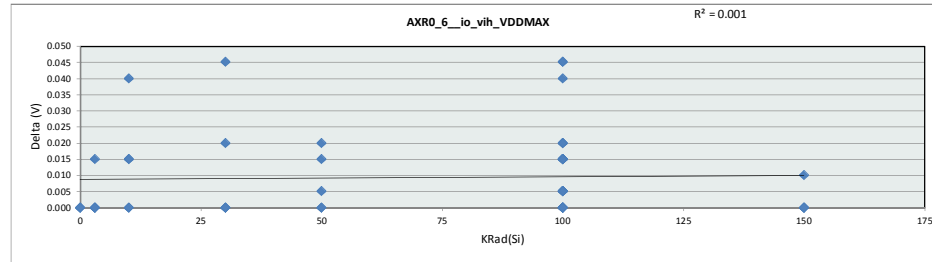




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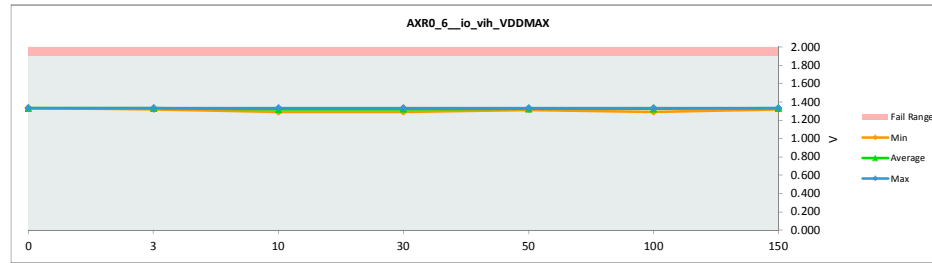
AXR0_6 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.320	0.015
10	21A	1.335	1.320	0.015
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.320	0.015
10	U3-012	1.330	1.290	0.040
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.315	0.020
30	U10-003	1.335	1.290	0.045
50	12	1.335	1.335	0.000
50	18B	1.335	1.330	0.005
50	25	1.335	1.315	0.020
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.320	0.015
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.320	0.015
100	U2-002	1.335	1.320	0.015
100	U2-005	1.335	1.320	0.015
100	U2-012	1.335	1.320	0.015
100	U2-014	1.335	1.315	0.020
100	U3-004	1.335	1.330	0.005
100	U3-004	1.335	1.290	0.045
100	U3-016	1.335	1.315	0.020
100	U4-003	1.335	1.330	0.005
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.330	0.005
100	U5-008	1.330	1.290	0.040
100	U5-012	1.335	1.315	0.020
100	U5-013	1.335	1.330	0.005
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.330	0.005
100	U7-001	1.335	1.320	0.015
100	U7-005	1.335	1.330	0.005
100	U7-015	1.335	1.320	0.015
100	U8-001	1.335	1.320	0.015
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.290	0.045
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.330	1.320	0.010
	Max	1.335	1.335	0.045
	Average	1.335	1.325	0.009
	Min	1.330	1.290	0.000
	Std Dev	0.001	0.013	0.013



AXR0_6 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

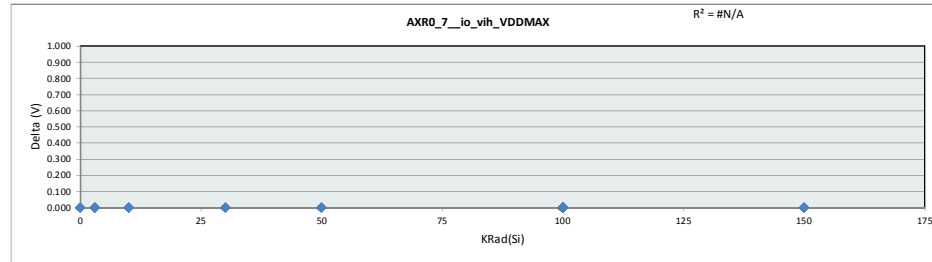
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.320	1.290	1.290	1.315	1.290	1.320
Average	1.335	1.332	1.320	1.322	1.327	1.323	1.332
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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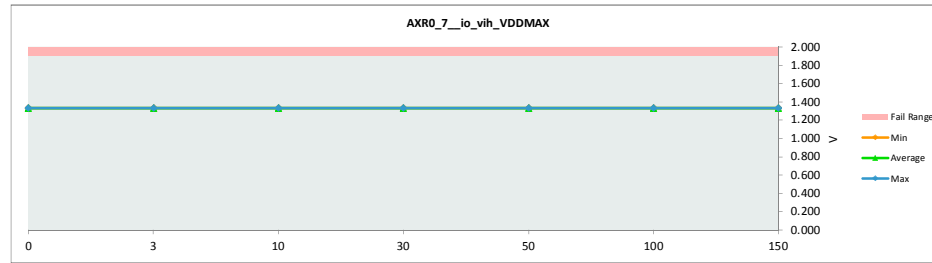
AXR0_7_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.000
	Average	1.335	1.335	0.000
	Min	1.335	1.335	0.000
	Std Dev	0.000	0.000	0.000



AXR0_7_io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

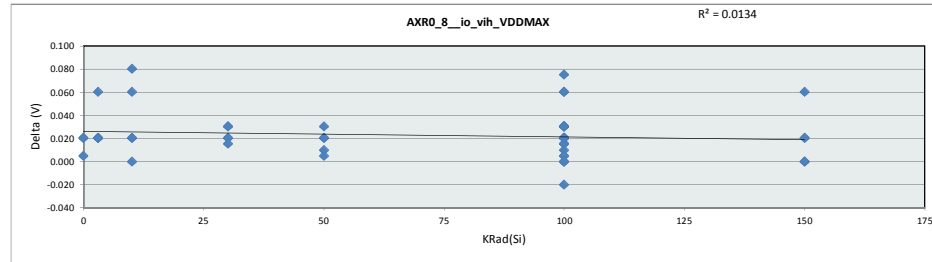
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



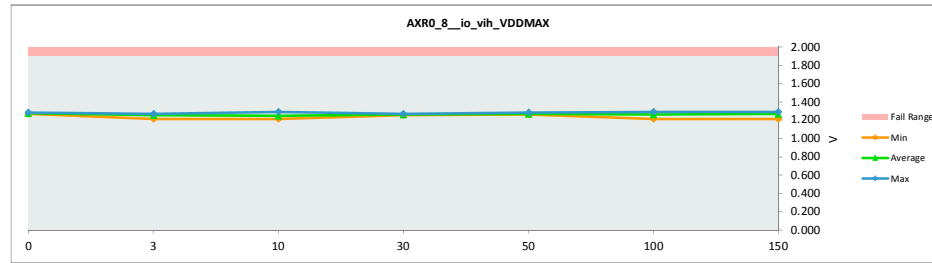
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AXR0_8 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	
Min Limit		1.9

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.290	1.285	0.005
0	Corr-15	1.290	1.270	0.020
0	Corr-20	1.290	1.270	0.020
3	16	1.290	1.270	0.020
3	18A	1.290	1.270	0.020
3	22	1.290	1.270	0.020
3	53	1.290	1.270	0.020
3	U1-013	1.270	1.210	0.060
10	21A	1.290	1.210	0.080
10	32	1.290	1.290	0.000
10	48	1.290	1.270	0.020
10	8	1.290	1.270	0.020
10	U3-012	1.270	1.210	0.060
30	21B	1.290	1.270	0.020
30	30	1.290	1.260	0.030
30	36	1.290	1.270	0.020
30	4	1.290	1.260	0.030
30	U10-003	1.270	1.255	0.015
50	12	1.290	1.270	0.020
50	18B	1.290	1.270	0.020
50	25	1.290	1.260	0.030
50	33	1.290	1.285	0.005
50	U5-002	1.270	1.260	0.010
100	Corr-035	1.290	1.270	0.020
100	Corr-34	1.290	1.285	0.005
100	U1-006A	1.270	1.270	0.000
100	U1-006D	1.290	1.260	0.030
100	U1-008	1.270	1.290	-0.020
100	U11-004	1.270	1.260	0.010
100	U2-002	1.290	1.270	0.020
100	U2-005	1.270	1.255	0.015
100	U2-012	1.290	1.260	0.030
100	U2-014	1.270	1.255	0.015
100	U3-004	1.290	1.270	0.020
100	U3-004	1.270	1.210	0.060
100	U3-016	1.285	1.255	0.030
100	U4-003	1.290	1.270	0.020
100	U4-007	1.290	1.270	0.020
100	U4-009	1.285	1.285	0.000
100	U5-008	1.285	1.270	0.015
100	U5-008	1.270	1.210	0.060
100	U5-012	1.285	1.255	0.030
100	U5-013	1.290	1.260	0.030
100	U6-009	1.290	1.270	0.020
100	U6-010	1.290	1.270	0.020
100	U7-001	1.290	1.270	0.020
100	U7-005	1.290	1.270	0.020
100	U7-015	1.285	1.255	0.030
100	U8-001	1.270	1.265	0.005
100	U9-002A	1.270	1.270	0.000
100	U9-002C	1.285	1.210	0.075
150	1	1.290	1.290	0.000
150	26	1.290	1.270	0.020
150	28	1.290	1.270	0.020
150	56	1.290	1.290	0.000
150	U12-005	1.270	1.210	0.060
	Max	1.290	1.290	0.080
	Average	1.284	1.262	0.023
	Min	1.270	1.210	-0.020
	Std Dev	0.009	0.022	0.019



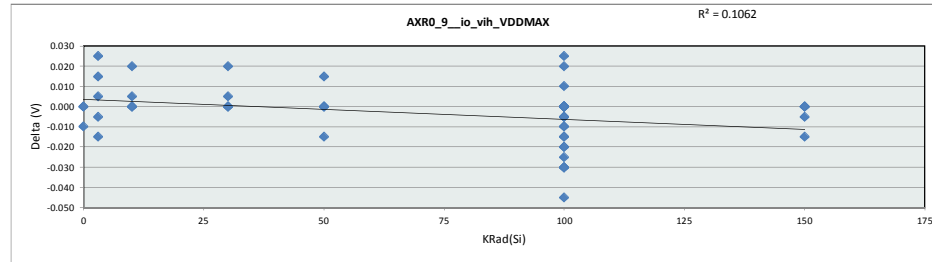
AXR0_8 io_vih_VDDMAX							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.270	1.210	1.210	1.255	1.260	1.210	1.210
Average	1.275	1.258	1.250	1.263	1.269	1.261	1.266
Max	1.285	1.270	1.290	1.270	1.285	1.290	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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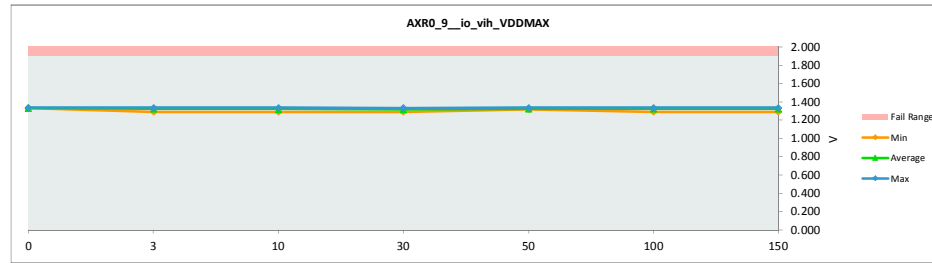
AXR0_9 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.320	1.330	-0.010
3	16	1.330	1.335	-0.005
3	18A	1.335	1.320	0.015
3	22	1.335	1.330	0.005
3	53	1.320	1.335	-0.015
3	U1-013	1.315	1.290	0.025
10	21A	1.335	1.315	0.020
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.330	0.005
10	U3-012	1.290	1.290	0.000
30	21B	1.330	1.330	0.000
30	30	1.330	1.330	0.000
30	36	1.335	1.330	0.005
30	4	1.335	1.315	0.020
30	U10-003	1.290	1.290	0.000
50	12	1.335	1.335	0.000
50	18B	1.320	1.320	0.000
50	25	1.330	1.315	0.015
50	33	1.320	1.335	-0.015
50	U5-002	1.315	1.315	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.320	1.335	-0.015
100	U1-006A	1.315	1.335	-0.020
100	U1-006D	1.330	1.335	-0.005
100	U1-008	1.320	1.330	-0.010
100	U11-004	1.290	1.320	-0.030
100	U2-002	1.330	1.320	0.010
100	U2-005	1.290	1.320	-0.030
100	U2-012	1.315	1.315	0.000
100	U2-014	1.315	1.290	0.025
100	U3-004	1.320	1.320	0.000
100	U3-004	1.290	1.315	-0.025
100	U3-016	1.315	1.320	-0.005
100	U4-003	1.330	1.330	0.000
100	U4-007	1.290	1.335	-0.045
100	U4-009	1.315	1.335	-0.020
100	U5-008	1.290	1.320	-0.030
100	U5-008	1.290	1.290	0.000
100	U5-012	1.320	1.320	0.000
100	U5-013	1.335	1.315	0.020
100	U6-009	1.320	1.330	-0.010
100	U6-010	1.320	1.320	0.000
100	U7-001	1.320	1.320	0.000
100	U7-005	1.330	1.335	-0.005
100	U7-015	1.320	1.320	0.000
100	U8-001	1.290	1.320	-0.030
100	U9-002A	1.320	1.335	-0.015
100	U9-002C	1.290	1.290	0.000
150	1	1.335	1.335	0.000
150	26	1.320	1.335	-0.015
150	28	1.330	1.335	-0.005
150	56	1.335	1.335	0.000
150	U12-005	1.290	1.290	0.000
	Max	1.335	1.335	0.025
	Average	1.319	1.323	-0.003
	Min	1.290	1.290	-0.045
	Std Dev	0.016	0.014	0.014



AXR0_9 io_vih_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

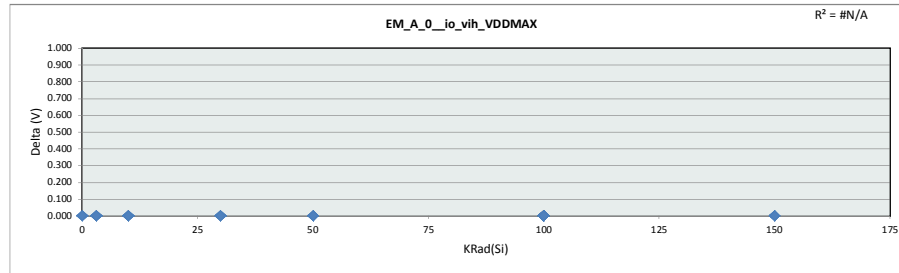
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.330	1.290	1.290	1.290	1.315	1.290	1.290
Average	1.333	1.322	1.321	1.319	1.324	1.322	1.326
Max	1.335	1.335	1.335	1.330	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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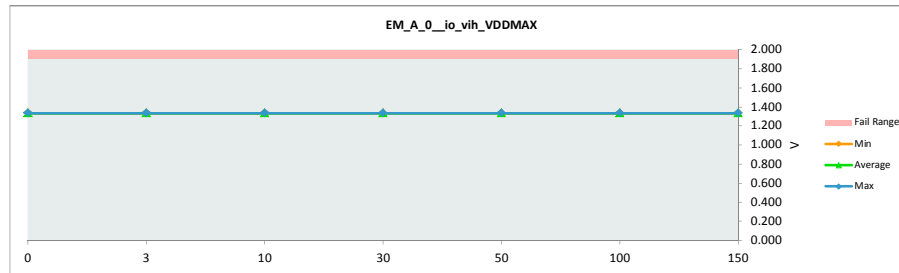
	EM A 0	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.000
	Average	1.335	1.335	0.000
	Min	1.335	1.335	0.000
	Std Dev	0.000	0.000	0.000



	EM A 0	io vih	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	1.9	V	
Min Limit		V	

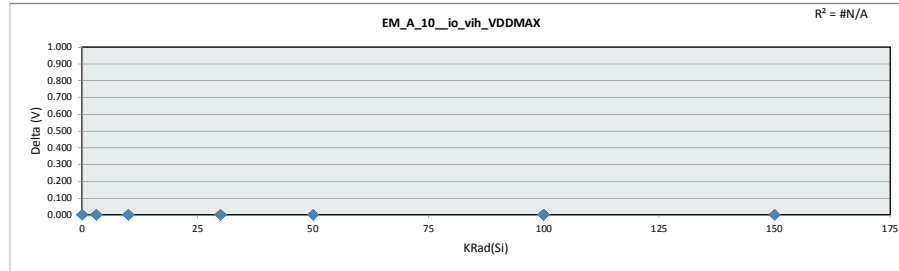
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



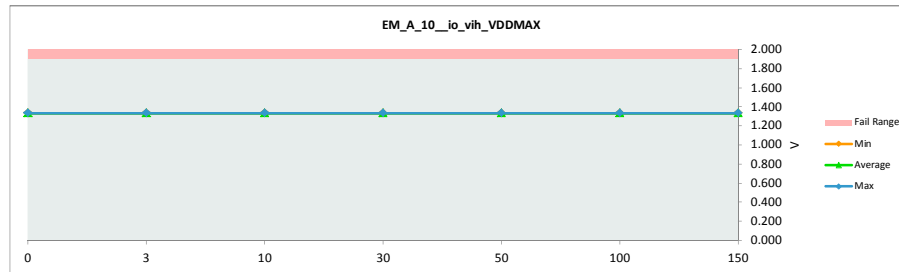
TID Report  
SMV320C6727BHFHW

	EM A 10	io	vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit	1.9	1.9		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.000
	Average	1.335	1.335	0.000
	Min	1.335	1.335	0.000
	Std Dev	0.000	0.000	0.000



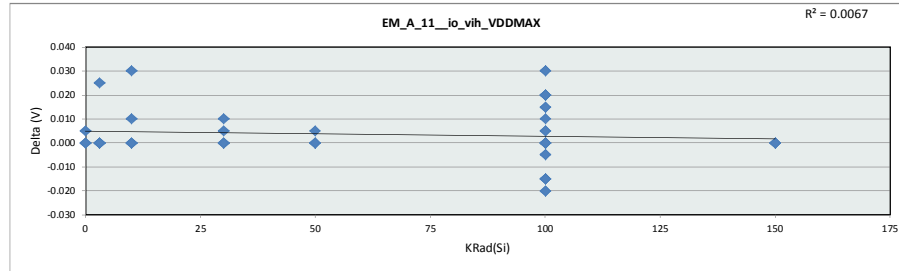
	EM A 10	io	vih	VDDMAX			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



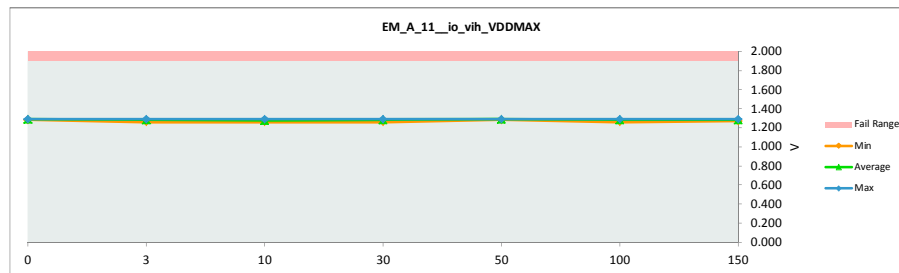
TID Report  
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	EM A 11	io	vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit	1.9	1.9		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.290	1.290	0.000
0	Corr-15	1.290	1.285	0.005
0	Corr-20	1.290	1.290	0.000
3	16	1.290	1.290	0.000
3	18A	1.290	1.290	0.000
3	22	1.290	1.290	0.000
3	53	1.290	1.290	0.000
3	U1-013	1.285	1.260	0.025
10	21A	1.290	1.260	0.030
10	32	1.290	1.290	0.000
10	48	1.290	1.290	0.000
10	8	1.290	1.290	0.000
10	U3-012	1.270	1.260	0.010
30	21B	1.290	1.290	0.000
30	30	1.290	1.290	0.000
30	36	1.290	1.290	0.000
30	4	1.290	1.285	0.005
30	U10-003	1.270	1.260	0.010
50	12	1.290	1.290	0.000
50	18B	1.290	1.290	0.000
50	25	1.290	1.285	0.005
50	33	1.290	1.290	0.000
50	U5-002	1.290	1.290	0.000
100	Corr-035	1.290	1.290	0.000
100	Corr-34	1.290	1.290	0.000
100	U1-006A	1.270	1.290	-0.020
100	U1-006D	1.290	1.285	0.005
100	U1-008	1.290	1.290	0.000
100	U11-004	1.270	1.285	-0.015
100	U2-002	1.285	1.270	0.015
100	U2-005	1.270	1.285	-0.015
100	U2-012	1.285	1.270	0.015
100	U2-014	1.290	1.260	0.030
100	U3-004	1.290	1.290	0.000
100	U3-004	1.290	1.270	0.020
100	U3-016	1.290	1.270	0.020
100	U4-003	1.290	1.290	0.000
100	U4-007	1.285	1.290	-0.005
100	U4-009	1.320	1.290	0.030
100	U5-008	1.290	1.270	0.020
100	U5-008	1.270	1.260	0.010
100	U5-012	1.290	1.290	0.000
100	U5-013	1.290	1.270	0.020
100	U6-009	1.270	1.285	-0.015
100	U6-010	1.290	1.290	0.000
100	U7-001	1.285	1.265	0.020
100	U7-005	1.290	1.290	0.000
100	U7-015	1.290	1.285	0.005
100	U8-001	1.270	1.290	-0.020
100	U9-002A	1.285	1.290	-0.005
100	U9-002C	1.270	1.285	-0.015
150	1	1.290	1.290	0.000
150	26	1.290	1.290	0.000
150	28	1.290	1.290	0.000
150	56	1.290	1.290	0.000
150	U12-005	1.270	1.270	0.000
	Max	1.320	1.290	0.030
	Average	1.286	1.283	0.003
	Min	1.270	1.260	-0.020
	Std Dev	0.009	0.011	0.012



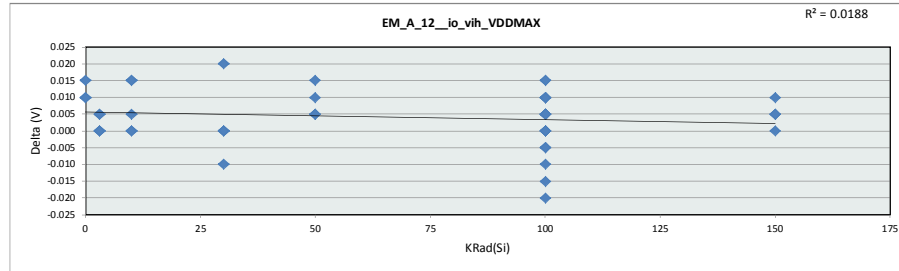
	EM A 11	io	vih	VDDMAX			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.285	1.260	1.260	1.260	1.285	1.260	1.270
Average	1.288	1.284	1.278	1.283	1.289	1.282	1.286
Max	1.290	1.290	1.290	1.290	1.290	1.290	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



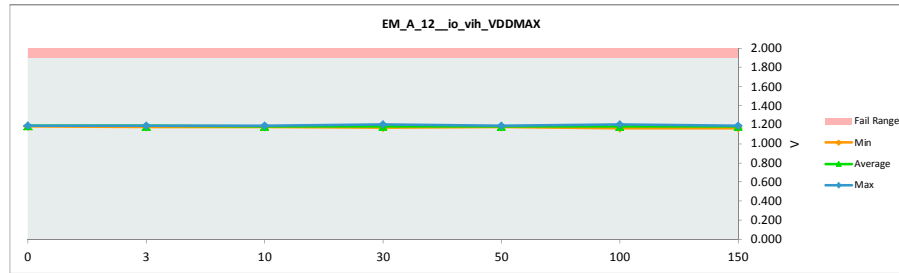
TID Report  
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	EM A 12 io vih VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.200	1.190	0.010
0	Corr-15	1.195	1.185	0.010
0	Corr-20	1.200	1.185	0.015
3	16	1.190	1.190	0.000
3	18A	1.190	1.185	0.005
3	22	1.190	1.190	0.000
3	53	1.190	1.190	0.000
3	U1-013	1.180	1.175	0.005
10	21A	1.190	1.175	0.015
10	32	1.185	1.185	0.000
10	48	1.195	1.190	0.005
10	8	1.195	1.180	0.015
10	U3-012	1.175	1.175	0.000
30	21B	1.185	1.185	0.000
30	30	1.195	1.195	0.000
30	36	1.190	1.200	-0.010
30	4	1.195	1.175	0.020
30	U10-003	1.170	1.170	0.000
50	12	1.195	1.190	0.005
50	18B	1.190	1.185	0.005
50	25	1.195	1.180	0.015
50	33	1.195	1.190	0.005
50	U5-002	1.185	1.175	0.010
100	Corr-035	1.190	1.190	0.000
100	Corr-34	1.200	1.190	0.010
100	U1-006A	1.180	1.185	-0.005
100	U1-006D	1.190	1.185	0.005
100	U1-008	1.185	1.190	-0.005
100	U11-004	1.175	1.175	0.000
100	U2-002	1.180	1.175	0.005
100	U2-005	1.185	1.180	0.005
100	U2-012	1.180	1.170	0.010
100	U2-014	1.180	1.165	0.015
100	U3-004	1.190	1.185	0.005
100	U3-004	1.175	1.175	0.000
100	U3-016	1.180	1.175	0.005
100	U4-003	1.200	1.195	0.005
100	U4-007	1.175	1.190	-0.015
100	U4-009	1.180	1.190	-0.010
100	U5-008	1.185	1.175	0.010
100	U5-008	1.175	1.165	0.010
100	U5-012	1.180	1.180	0.000
100	U5-013	1.190	1.175	0.015
100	U6-009	1.185	1.190	-0.005
100	U6-010	1.190	1.185	0.005
100	U7-001	1.185	1.185	0.000
100	U7-005	1.195	1.185	0.010
100	U7-015	1.185	1.175	0.010
100	U8-001	1.180	1.180	0.000
100	U9-002A	1.180	1.200	-0.020
100	U9-002C	1.170	1.165	0.005
150	1	1.195	1.190	0.005
150	26	1.190	1.185	0.005
150	28	1.190	1.190	0.000
150	56	1.190	1.185	0.005
150	U12-005	1.175	1.165	0.010
	Max	1.200	1.200	0.020
	Average	1.187	1.183	0.004
	Min	1.170	1.165	-0.020
	Std Dev	0.008	0.009	0.008



	EM A 12 io vih VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.185	1.175	1.175	1.170	1.175	1.165	1.165
Average	1.187	1.186	1.181	1.185	1.184	1.181	1.183
Max	1.190	1.190	1.190	1.200	1.190	1.200	1.190
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

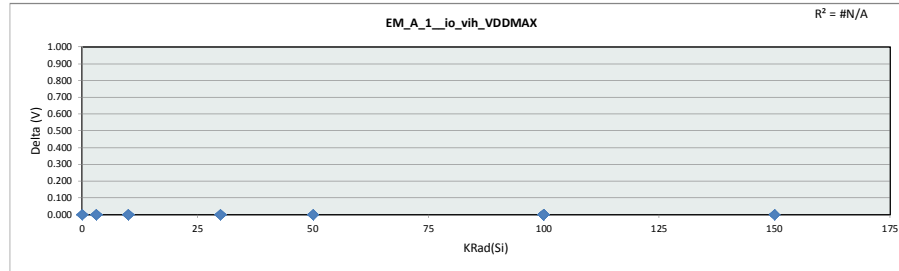




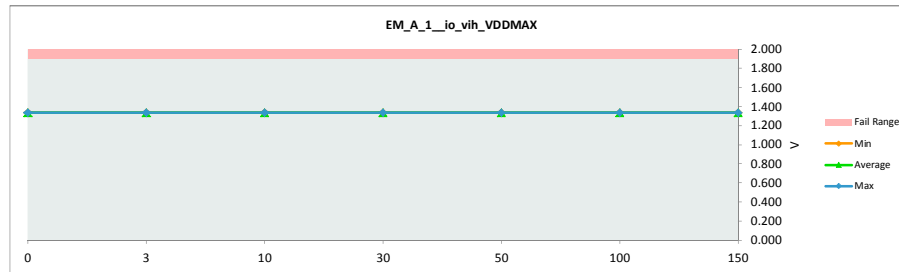
TID Report  
SMV320C6727BHFHW

	EM A 1	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.000
	Average	1.335	1.335	0.000
	Min	1.335	1.335	0.000
	Std Dev	0.000	0.000	0.000



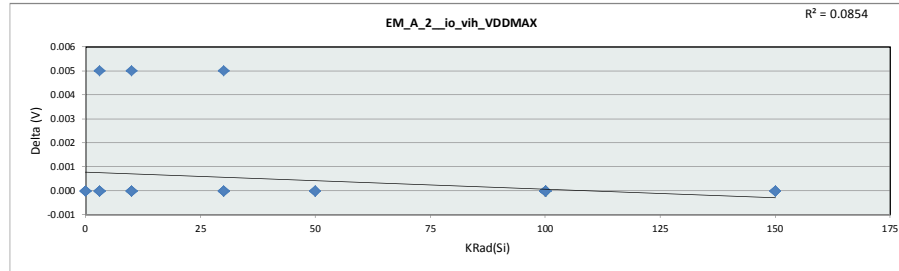
	EM A 1	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



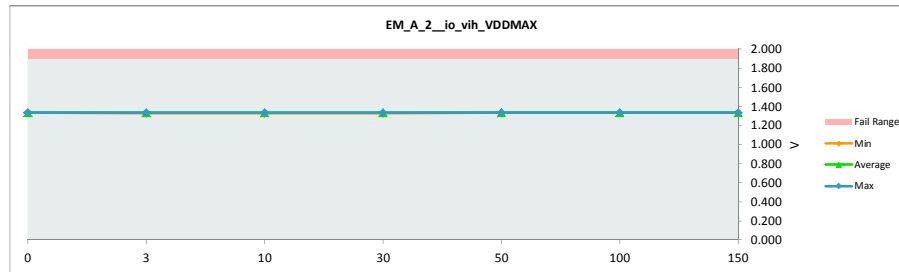
TID Report  
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	EM A 2	io VIH	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.330	0.005
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.330	0.005
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.330	0.005
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.005
	Average	1.335	1.335	0.000
	Min	1.335	1.330	0.000
	Std Dev	0.000	0.001	0.001



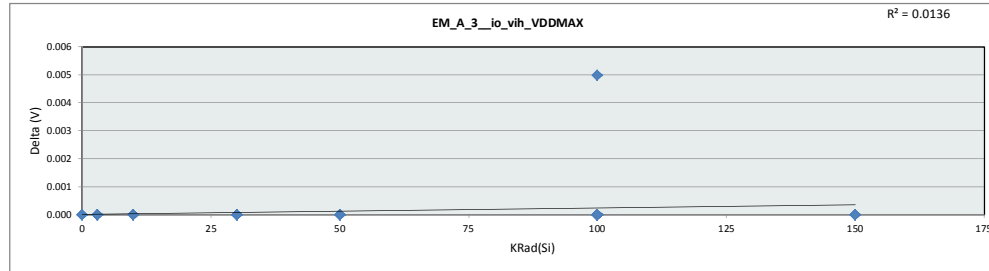
	EM A 2	io VIH	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.330	1.330	1.330	1.335	1.335	1.335
Average	1.335	1.334	1.334	1.334	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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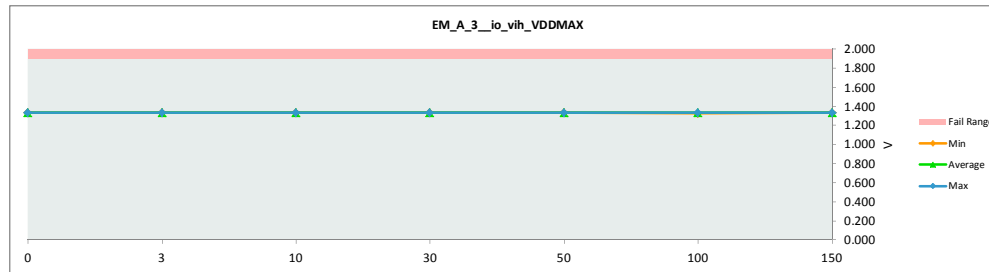
	EM A 3	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.330	0.005
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.330	0.005
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.005
	Average	1.335	1.335	0.000
	Min	1.335	1.330	0.000
	Std Dev	0.000	0.001	0.001



	EM A 3	io vih	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	1.9	V	
Min Limit		V	

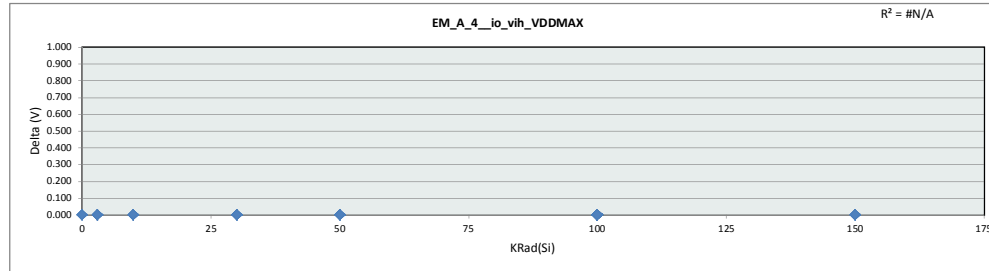
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.330	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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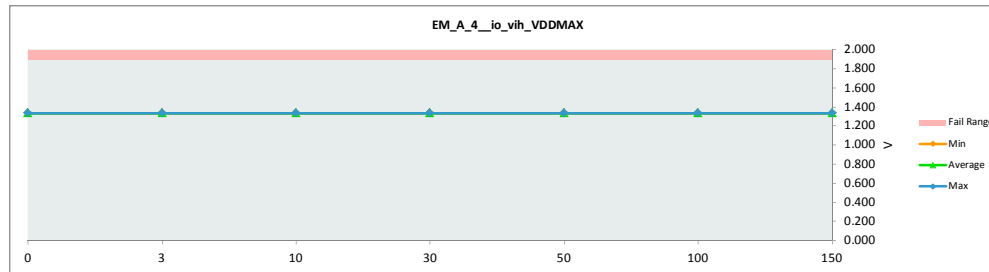
	EM A 4	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.000
	Average	1.335	1.335	0.000
	Min	1.335	1.335	0.000
	Std Dev	0.000	0.000	0.000



	EM A 4	io vih	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	1.9	V	
Min Limit		V	

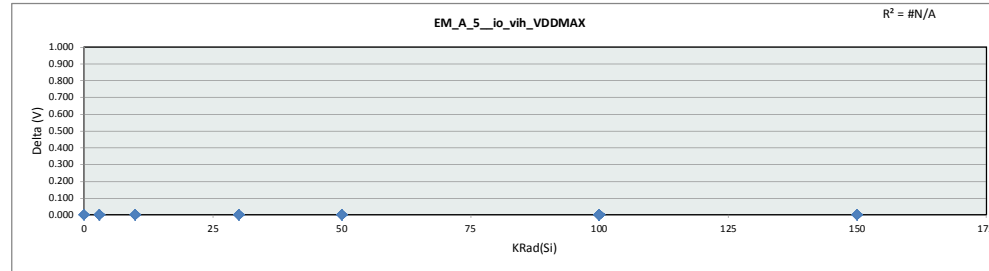
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



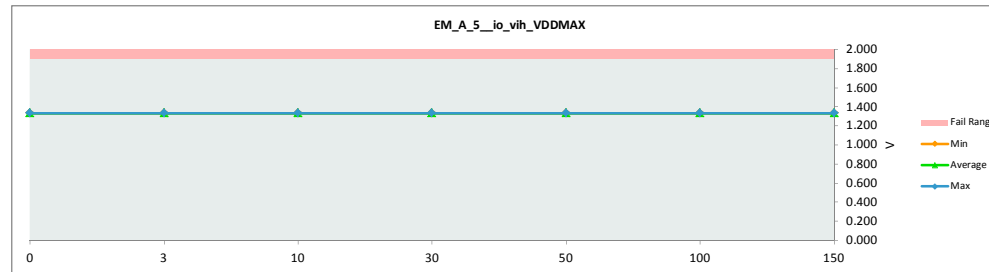
TID Report  
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	EM A 5	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.000
	Average	1.335	1.335	0.000
	Min	1.335	1.335	0.000
	Std Dev	0.000	0.000	0.000



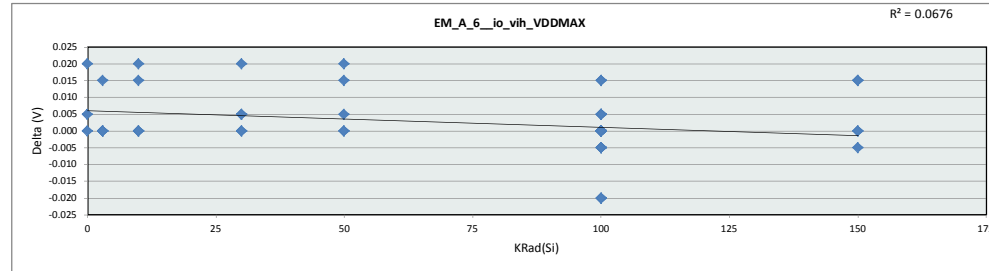
	EM A 5	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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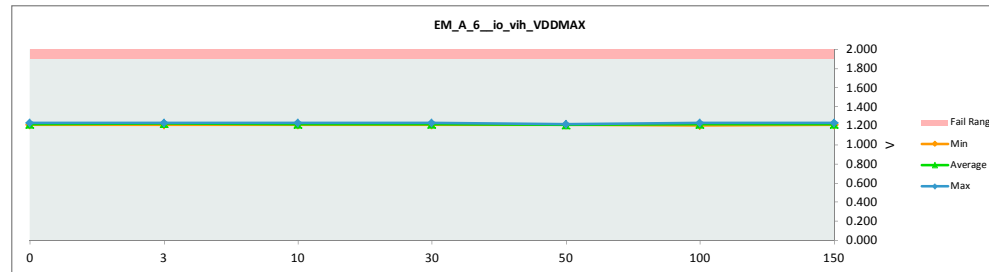
	EM A 6	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.230	1.230	0.000
0	Corr-15	1.215	1.210	0.005
0	Corr-20	1.230	1.210	0.020
3	16	1.230	1.230	0.000
3	18A	1.230	1.215	0.015
3	22	1.230	1.230	0.000
3	53	1.230	1.230	0.000
3	U1-013	1.210	1.210	0.000
10	21A	1.230	1.210	0.020
10	32	1.215	1.215	0.000
10	48	1.230	1.230	0.000
10	8	1.230	1.215	0.015
10	U3-012	1.210	1.210	0.000
30	21B	1.215	1.210	0.005
30	30	1.215	1.210	0.005
30	36	1.230	1.230	0.000
30	4	1.230	1.210	0.020
30	U10-003	1.210	1.210	0.000
50	12	1.230	1.215	0.015
50	18B	1.215	1.210	0.005
50	25	1.230	1.210	0.020
50	33	1.215	1.215	0.000
50	U5-002	1.210	1.210	0.000
100	Corr-035	1.230	1.230	0.000
100	Corr-34	1.210	1.230	-0.020
100	U1-006A	1.210	1.215	-0.005
100	U1-006D	1.210	1.210	0.000
100	U1-008	1.230	1.230	0.000
100	U11-004	1.210	1.210	0.000
100	U2-002	1.210	1.210	0.000
100	U2-005	1.230	1.230	0.000
100	U2-012	1.215	1.210	0.005
100	U2-014	1.210	1.210	0.000
100	U3-004	1.215	1.210	0.005
100	U3-004	1.210	1.215	-0.005
100	U3-016	1.210	1.210	0.000
100	U4-003	1.230	1.215	0.015
100	U4-007	1.210	1.215	-0.005
100	U4-009	1.210	1.230	-0.020
100	U5-008	1.210	1.210	0.000
100	U5-008	1.210	1.205	0.005
100	U5-012	1.210	1.210	0.000
100	U5-013	1.215	1.210	0.005
100	U6-009	1.210	1.215	-0.005
100	U6-010	1.230	1.215	0.015
100	U7-001	1.210	1.210	0.000
100	U7-005	1.210	1.210	0.000
100	U7-015	1.210	1.210	0.000
100	U8-001	1.210	1.210	0.000
100	U9-002A	1.210	1.230	-0.020
100	U9-002C	1.210	1.210	0.000
150	1	1.230	1.230	0.000
150	26	1.230	1.215	0.015
150	28	1.210	1.215	-0.005
150	56	1.230	1.215	0.015
150	U12-005	1.210	1.210	0.000
	Max	1.230	1.230	0.020
	Average	1.218	1.216	0.002
	Min	1.210	1.205	-0.020
	Std Dev	0.009	0.008	0.009



	EM A 6	io vih	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	1.9	V	
Min Limit		V	

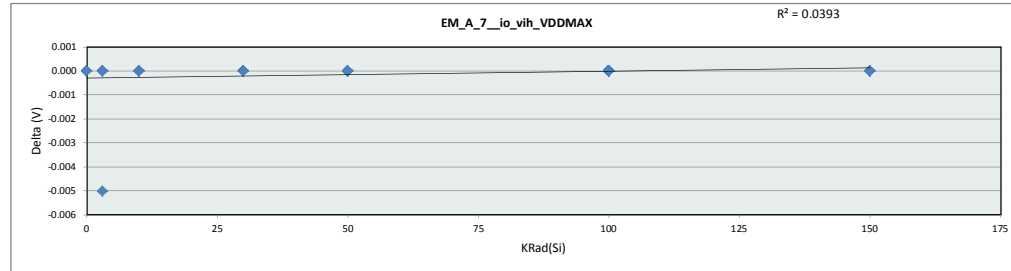
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.210	1.210	1.210	1.210	1.210	1.205	1.210
Average	1.217	1.223	1.216	1.214	1.212	1.215	1.217
Max	1.230	1.230	1.230	1.230	1.230	1.230	1.230
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



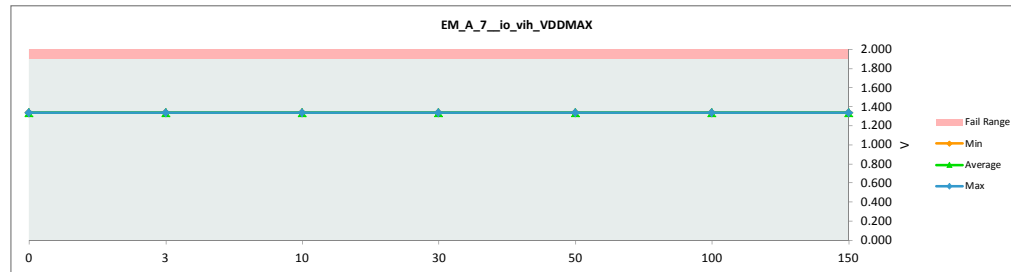
TID Report  
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	EM A 7	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.330	1.335	-0.005
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.000
	Average	1.335	1.335	0.000
	Min	1.330	1.335	-0.005
	Std Dev	0.001	0.000	0.001



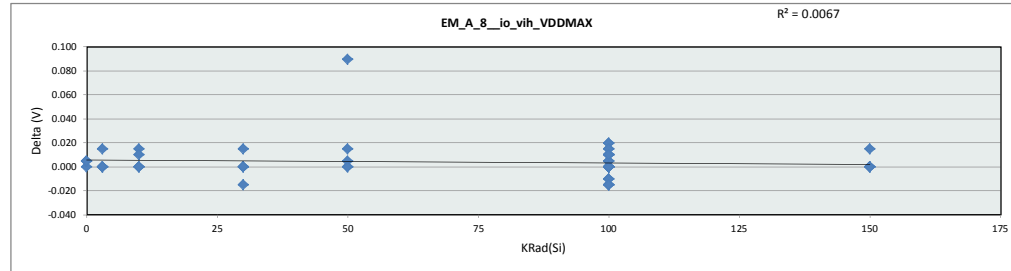
	EM A 7	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



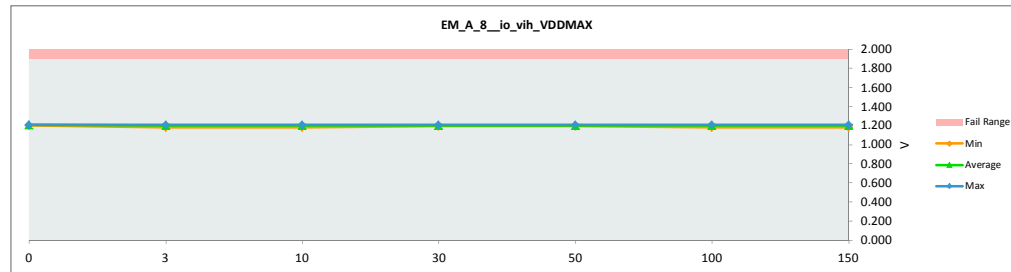
TID Report  
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	EM A 8	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.210	1.210	0.000
0	Corr-15	1.210	1.205	0.005
0	Corr-20	1.210	1.205	0.005
3	16	1.210	1.210	0.000
3	18A	1.210	1.210	0.000
3	22	1.210	1.210	0.000
3	53	1.210	1.210	0.000
3	U1-013	1.195	1.180	0.015
10	21A	1.210	1.195	0.015
10	32	1.210	1.210	0.000
10	48	1.210	1.210	0.000
10	8	1.210	1.210	0.000
10	U3-012	1.195	1.185	0.010
30	21B	1.205	1.205	0.000
30	30	1.210	1.210	0.000
30	36	1.210	1.210	0.000
30	4	1.210	1.195	0.015
30	U10-003	1.180	1.195	-0.015
50	12	1.215	1.210	0.005
50	18B	1.210	1.195	0.015
50	25	1.285	1.195	0.090
50	33	1.210	1.210	0.000
50	U5-002	1.205	1.205	0.000
100	Corr-035	1.210	1.210	0.000
100	Corr-34	1.210	1.210	0.000
100	U1-006A	1.195	1.210	-0.015
100	U1-006D	1.210	1.210	0.000
100	U1-008	1.210	1.210	0.000
100	U11-004	1.195	1.185	0.010
100	U2-002	1.205	1.205	0.000
100	U2-005	1.195	1.195	0.000
100	U2-012	1.205	1.195	0.010
100	U2-014	1.205	1.185	0.020
100	U3-004	1.210	1.210	0.000
100	U3-004	1.195	1.195	0.000
100	U3-016	1.205	1.185	0.020
100	U4-003	1.210	1.210	0.000
100	U4-007	1.195	1.210	-0.015
100	U4-009	1.210	1.210	0.000
100	U5-008	1.205	1.195	0.010
100	U5-008	1.195	1.185	0.010
100	U5-012	1.195	1.205	-0.010
100	U5-013	1.210	1.195	0.015
100	U6-009	1.195	1.210	-0.015
100	U6-010	1.210	1.205	0.005
100	U7-001	1.210	1.195	0.015
100	U7-005	1.210	1.205	0.005
100	U7-015	1.195	1.195	0.000
100	U8-001	1.185	1.195	-0.010
100	U9-002A	1.195	1.210	-0.015
100	U9-002C	1.195	1.185	0.010
150	1	1.210	1.210	0.000
150	26	1.210	1.210	0.000
150	28	1.210	1.210	0.000
150	56	1.210	1.210	0.000
150	U12-005	1.195	1.180	0.015
	Max	1.285	1.210	0.090
	Average	1.206	1.202	0.004
	Min	1.180	1.180	-0.015
	Std Dev	0.013	0.010	0.015



	EM A 8	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.205	1.180	1.185	1.195	1.195	1.185	1.180
Average	1.207	1.204	1.202	1.203	1.203	1.201	1.204
Max	1.210	1.210	1.210	1.210	1.210	1.210	1.210
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

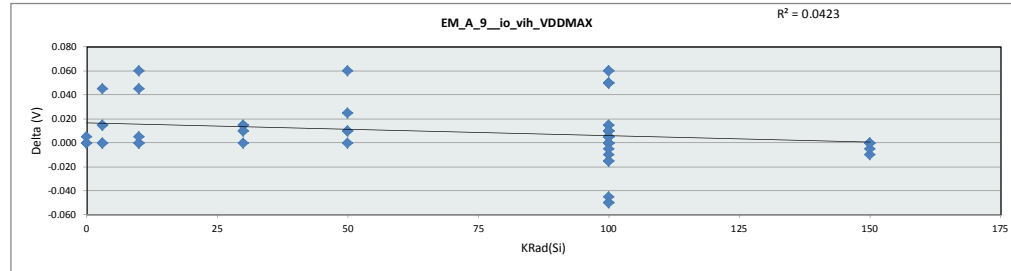




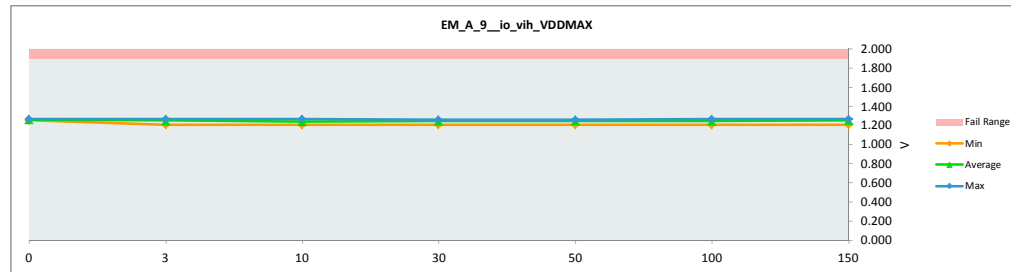
TID Report  
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	EM A 9	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.270	1.270	0.000
0	Corr-15	1.260	1.255	0.005
0	Corr-20	1.260	1.260	0.000
3	16	1.260	1.260	0.000
3	18A	1.270	1.255	0.015
3	22	1.285	1.270	0.015
3	53	1.270	1.270	0.000
3	U1-013	1.255	1.210	0.045
10	21A	1.270	1.210	0.060
10	32	1.270	1.270	0.000
10	48	1.260	1.260	0.000
10	8	1.270	1.265	0.005
10	U3-012	1.255	1.210	0.045
30	21B	1.270	1.255	0.015
30	30	1.270	1.255	0.015
30	36	1.270	1.260	0.010
30	4	1.270	1.260	0.010
30	U10-003	1.210	1.210	0.000
50	12	1.285	1.260	0.025
50	18B	1.270	1.260	0.010
50	25	1.270	1.210	0.060
50	33	1.270	1.260	0.010
50	U5-002	1.260	1.260	0.000
100	Corr-035	1.270	1.270	0.000
100	Corr-34	1.260	1.260	0.000
100	U1-006A	1.210	1.260	-0.050
100	U1-006D	1.270	1.260	0.010
100	U1-008	1.270	1.270	0.000
100	U11-004	1.210	1.255	-0.045
100	U2-002	1.255	1.255	0.000
100	U2-005	1.260	1.270	-0.010
100	U2-012	1.260	1.210	0.050
100	U2-014	1.270	1.210	0.060
100	U3-004	1.260	1.255	0.005
100	U3-004	1.260	1.255	0.005
100	U3-016	1.270	1.210	0.060
100	U4-003	1.270	1.255	0.015
100	U4-007	1.255	1.270	-0.015
100	U4-009	1.270	1.270	0.000
100	U5-008	1.260	1.210	0.050
100	U5-008	1.215	1.210	0.005
100	U5-012	1.260	1.255	0.005
100	U5-013	1.270	1.255	0.015
100	U6-009	1.255	1.260	-0.005
100	U6-010	1.265	1.255	0.010
100	U7-001	1.260	1.210	0.050
100	U7-005	1.270	1.260	0.010
100	U7-015	1.270	1.260	0.010
100	U8-001	1.210	1.260	-0.050
100	U9-002A	1.255	1.270	-0.015
100	U9-002C	1.215	1.210	0.005
150	1	1.270	1.270	0.000
150	26	1.260	1.260	0.000
150	28	1.260	1.270	-0.010
150	56	1.265	1.270	-0.005
150	U12-005	1.210	1.210	0.000
	Max	1.285	1.270	0.060
	Average	1.259	1.250	0.009
	Min	1.210	1.210	-0.050
	Std Dev	0.019	0.023	0.024



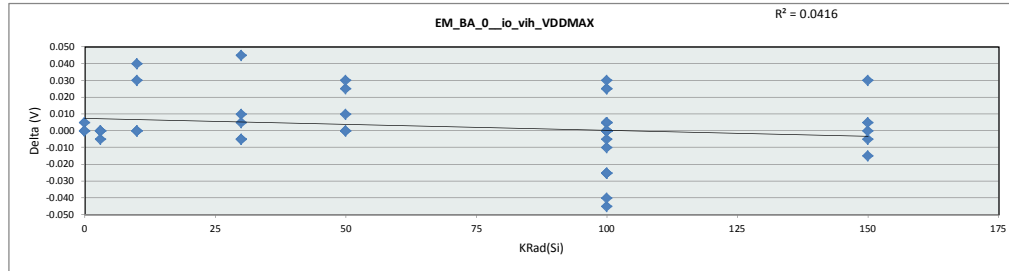
	EM A 9	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.255	1.210	1.210	1.210	1.210	1.210	1.210
Average	1.262	1.253	1.243	1.248	1.250	1.248	1.256
Max	1.270	1.270	1.270	1.260	1.260	1.270	1.270
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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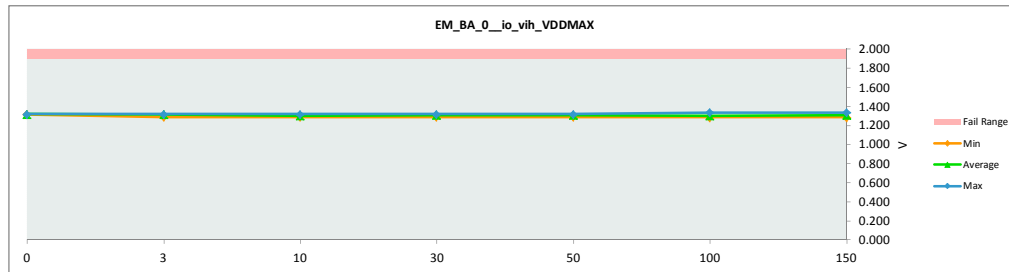
	EM BA 0	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.320	1.320	0.000
0	Corr-15	1.320	1.315	0.005
0	Corr-20	1.320	1.320	0.000
3	16	1.320	1.320	0.000
3	18A	1.320	1.320	0.000
3	22	1.320	1.320	0.000
3	53	1.315	1.320	-0.005
3	U1-013	1.290	1.290	0.000
10	21A	1.330	1.290	0.040
10	32	1.320	1.320	0.000
10	48	1.320	1.290	0.030
10	8	1.320	1.320	0.000
10	U3-012	1.290	1.290	0.000
30	21B	1.330	1.320	0.010
30	30	1.320	1.315	0.005
30	36	1.315	1.320	-0.005
30	4	1.335	1.290	0.045
30	U10-003	1.285	1.290	-0.005
50	12	1.330	1.320	0.010
50	18B	1.320	1.320	0.000
50	25	1.315	1.290	0.025
50	33	1.320	1.320	0.000
50	U5-002	1.320	1.290	0.030
100	Corr-035	1.315	1.320	-0.005
100	Corr-34	1.320	1.320	0.000
100	U1-006A	1.290	1.290	0.000
100	U1-006D	1.315	1.315	0.000
100	U1-008	1.320	1.330	-0.010
100	U11-004	1.290	1.290	0.000
100	U2-002	1.315	1.290	0.025
100	U2-005	1.320	1.315	0.005
100	U2-012	1.290	1.290	0.000
100	U2-014	1.290	1.290	0.000
100	U3-004	1.290	1.290	0.000
100	U3-004	1.320	1.315	0.005
100	U3-016	1.290	1.290	0.000
100	U4-003	1.320	1.315	0.005
100	U4-007	1.290	1.315	-0.025
100	U4-009	1.290	1.335	-0.045
100	U5-008	1.290	1.290	0.000
100	U5-008	1.290	1.285	0.005
100	U5-012	1.290	1.315	-0.025
100	U5-013	1.320	1.290	0.030
100	U6-009	1.290	1.315	-0.025
100	U6-010	1.315	1.315	0.000
100	U7-001	1.290	1.290	0.000
100	U7-005	1.290	1.290	0.000
100	U7-015	1.315	1.290	0.025
100	U8-001	1.290	1.290	0.000
100	U9-002A	1.290	1.330	-0.040
100	U9-002C	1.290	1.290	0.000
150	1	1.315	1.320	-0.005
150	26	1.320	1.290	0.030
150	28	1.320	1.335	-0.015
150	56	1.320	1.320	0.000
150	U12-005	1.290	1.285	0.005
	Max	1.335	1.335	0.045
	Average	1.309	1.306	0.002
	Min	1.285	1.285	-0.045
	Std Dev	0.015	0.016	0.017



	EM BA 0	io vih	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	1.9	V	
Min Limit		V	

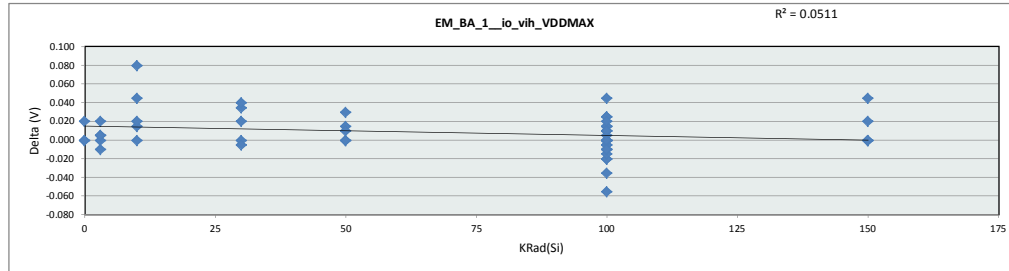
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.315	1.290	1.290	1.290	1.290	1.285	1.285
Average	1.318	1.314	1.302	1.307	1.308	1.304	1.310
Max	1.320	1.320	1.320	1.320	1.320	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



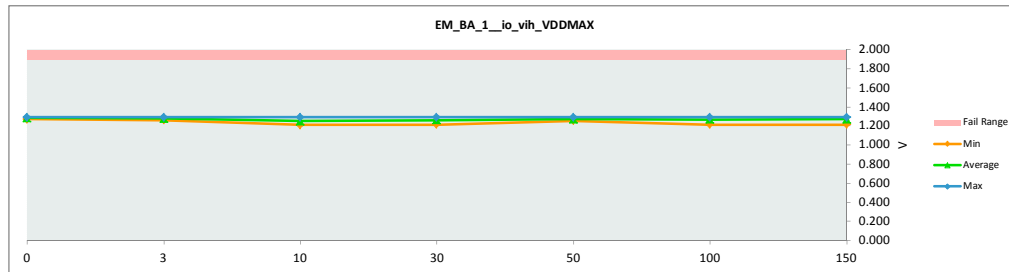
TID Report  
SMV320C6727BHFHW

	EM BA 1 io vih VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.290	1.290	0.000
0	Corr-15	1.290	1.290	0.000
0	Corr-20	1.290	1.270	0.020
3	16	1.290	1.270	0.020
3	18A	1.290	1.285	0.005
3	22	1.290	1.290	0.000
3	53	1.290	1.285	0.005
3	U1-013	1.250	1.260	-0.010
10	21A	1.290	1.210	0.080
10	32	1.290	1.290	0.000
10	48	1.285	1.270	0.015
10	8	1.290	1.270	0.020
10	U3-012	1.260	1.215	0.045
30	21B	1.285	1.285	0.000
30	30	1.290	1.270	0.020
30	36	1.285	1.290	-0.005
30	4	1.290	1.255	0.035
30	U10-003	1.255	1.215	0.040
50	12	1.290	1.290	0.000
50	18B	1.285	1.270	0.015
50	25	1.285	1.255	0.030
50	33	1.290	1.290	0.000
50	U5-002	1.270	1.260	0.010
100	Corr-035	1.285	1.290	-0.005
100	Corr-34	1.270	1.290	-0.020
100	U1-006A	1.215	1.270	-0.055
100	U1-006D	1.285	1.270	0.015
100	U1-008	1.270	1.290	-0.020
100	U11-004	1.255	1.260	-0.005
100	U2-002	1.270	1.270	0.000
100	U2-005	1.285	1.260	0.025
100	U2-012	1.260	1.255	0.005
100	U2-014	1.270	1.255	0.015
100	U3-004	1.270	1.270	0.000
100	U3-004	1.270	1.270	0.000
100	U3-016	1.260	1.215	0.045
100	U4-003	1.285	1.270	0.015
100	U4-007	1.260	1.270	-0.010
100	U4-009	1.270	1.285	-0.015
100	U5-008	1.260	1.270	-0.010
100	U5-008	1.255	1.255	0.000
100	U5-012	1.270	1.270	0.000
100	U5-013	1.285	1.260	0.025
100	U6-009	1.270	1.270	0.000
100	U6-010	1.290	1.270	0.020
100	U7-001	1.270	1.260	0.010
100	U7-005	1.270	1.270	0.000
100	U7-015	1.270	1.260	0.010
100	U8-001	1.270	1.260	0.010
100	U9-002A	1.255	1.290	-0.035
100	U9-002C	1.260	1.270	-0.010
150	1	1.290	1.290	0.000
150	26	1.290	1.270	0.020
150	28	1.290	1.290	0.000
150	56	1.290	1.290	0.000
150	U12-005	1.260	1.215	0.045
	Max	1.290	1.290	0.080
	Average	1.276	1.268	0.007
	Min	1.215	1.210	-0.055
	Std Dev	0.015	0.021	0.021



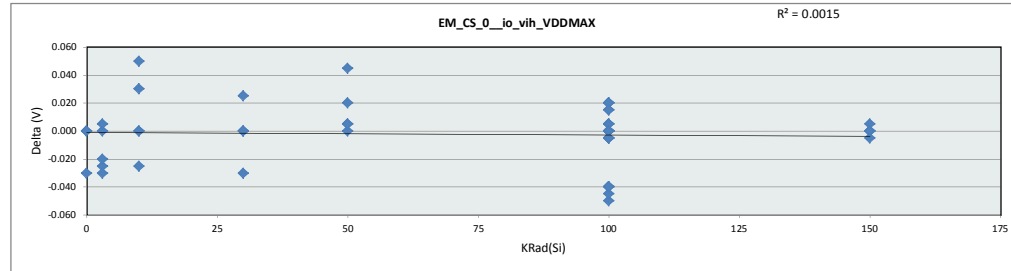
	EM BA 1 io vih VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9 V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.270	1.260	1.210	1.215	1.255	1.215	1.215
Average	1.283	1.278	1.251	1.263	1.273	1.268	1.271
Max	1.290	1.290	1.290	1.290	1.290	1.290	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



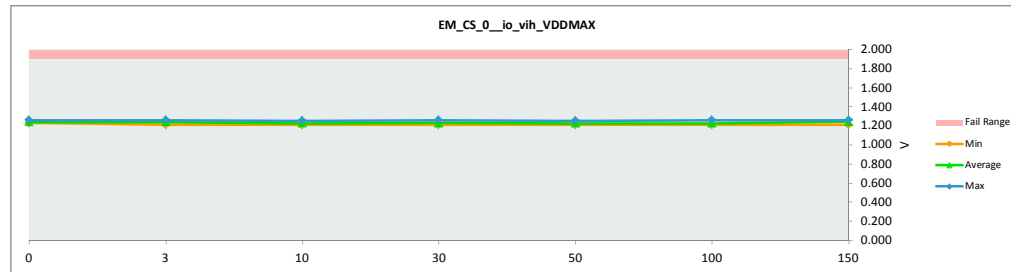
TID Report  
SMV320C6727BHFHW

	EM CS 0	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.230	1.260	-0.030
0	Corr-15	1.230	1.230	0.000
0	Corr-20	1.230	1.230	0.000
3	16	1.230	1.255	-0.025
3	18A	1.230	1.230	0.000
3	22	1.230	1.250	-0.020
3	53	1.230	1.260	-0.030
3	U1-013	1.215	1.210	0.005
10	21A	1.260	1.210	0.050
10	32	1.230	1.255	-0.025
10	48	1.230	1.230	0.000
10	8	1.260	1.230	0.030
10	U3-012	1.210	1.210	0.000
30	21B	1.230	1.260	-0.030
30	30	1.230	1.230	0.000
30	36	1.230	1.230	0.000
30	4	1.255	1.230	0.025
30	U10-003	1.210	1.210	0.000
50	12	1.230	1.230	0.000
50	18B	1.250	1.230	0.020
50	25	1.255	1.210	0.045
50	33	1.260	1.255	0.005
50	U5-002	1.215	1.210	0.005
100	Corr-035	1.255	1.260	-0.005
100	Corr-34	1.255	1.255	0.000
100	U1-006A	1.215	1.255	-0.040
100	U1-006D	1.230	1.230	0.000
100	U1-008	1.210	1.260	-0.050
100	U11-004	1.210	1.210	0.000
100	U2-002	1.230	1.230	0.000
100	U2-005	1.215	1.210	0.005
100	U2-012	1.230	1.210	0.020
100	U2-014	1.230	1.210	0.020
100	U3-004	1.230	1.230	0.000
100	U3-004	1.210	1.215	-0.005
100	U3-016	1.230	1.210	0.020
100	U4-003	1.230	1.230	0.000
100	U4-007	1.215	1.255	-0.040
100	U4-009	1.215	1.255	-0.040
100	U5-008	1.215	1.215	0.000
100	U5-008	1.215	1.210	0.005
100	U5-012	1.210	1.215	-0.005
100	U5-013	1.230	1.215	0.015
100	U6-009	1.215	1.260	-0.045
100	U6-010	1.230	1.230	0.000
100	U7-001	1.230	1.210	0.020
100	U7-005	1.230	1.215	0.015
100	U7-015	1.210	1.215	-0.005
100	U8-001	1.215	1.210	0.005
100	U9-002A	1.210	1.250	-0.040
100	U9-002C	1.210	1.210	0.000
150	1	1.255	1.260	-0.005
150	26	1.255	1.255	0.000
150	28	1.230	1.230	0.000
150	56	1.260	1.255	0.005
150	U12-005	1.210	1.210	0.000
	Max	1.260	1.260	0.050
	Average	1.229	1.231	-0.002
	Min	1.210	1.210	-0.050
	Std Dev	0.016	0.019	0.021



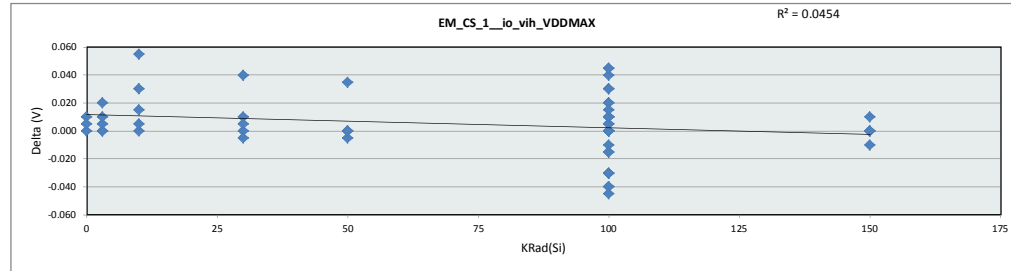
	EM CS 0	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.230	1.210	1.210	1.210	1.210	1.210	1.210
Average	1.240	1.241	1.227	1.232	1.227	1.228	1.242
Max	1.260	1.260	1.255	1.260	1.255	1.260	1.260
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



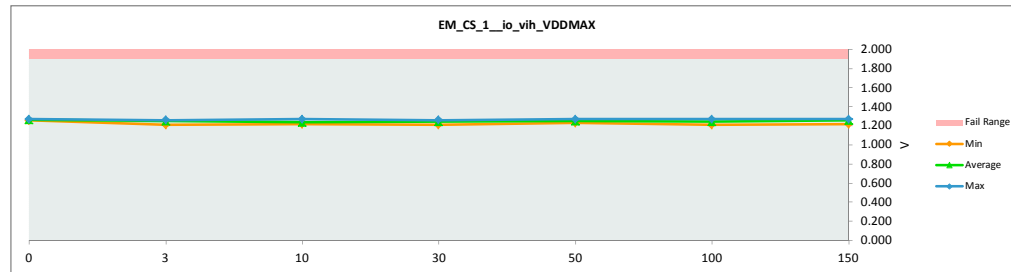
TID Report  
SMV320C6727BHFHW

	EM CS 1	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.270	1.270	0.000
0	Corr-15	1.270	1.260	0.010
0	Corr-20	1.260	1.255	0.005
3	16	1.260	1.260	0.000
3	18A	1.260	1.255	0.005
3	22	1.270	1.260	0.010
3	53	1.260	1.260	0.000
3	U1-013	1.230	1.210	0.020
10	21A	1.270	1.215	0.055
10	32	1.270	1.270	0.000
10	48	1.260	1.255	0.005
10	8	1.260	1.230	0.030
10	U3-012	1.230	1.215	0.015
30	21B	1.260	1.260	0.000
30	30	1.270	1.260	0.010
30	36	1.255	1.260	-0.005
30	4	1.270	1.230	0.040
30	U10-003	1.215	1.210	0.005
50	12	1.270	1.270	0.000
50	18B	1.260	1.260	0.000
50	25	1.265	1.230	0.035
50	33	1.260	1.265	-0.005
50	U5-002	1.230	1.230	0.000
100	Corr-035	1.270	1.260	0.010
100	Corr-34	1.270	1.260	0.010
100	U1-006A	1.230	1.270	-0.040
100	U1-006D	1.260	1.255	0.005
100	U1-008	1.270	1.270	0.000
100	U11-004	1.230	1.210	0.020
100	U2-002	1.270	1.230	0.040
100	U2-005	1.230	1.260	-0.030
100	U2-012	1.230	1.230	0.000
100	U2-014	1.260	1.215	0.045
100	U3-004	1.260	1.255	0.005
100	U3-004	1.230	1.230	0.000
100	U3-016	1.230	1.230	0.000
100	U4-003	1.270	1.260	0.010
100	U4-007	1.230	1.260	-0.030
100	U4-009	1.260	1.270	-0.010
100	U5-008	1.230	1.270	-0.040
100	U5-008	1.230	1.210	0.020
100	U5-012	1.215	1.230	-0.015
100	U5-013	1.260	1.215	0.045
100	U6-009	1.230	1.260	-0.030
100	U6-010	1.260	1.230	0.030
100	U7-001	1.230	1.230	0.000
100	U7-005	1.260	1.250	0.010
100	U7-015	1.260	1.230	0.030
100	U8-001	1.215	1.260	-0.045
100	U9-002A	1.255	1.270	-0.015
100	U9-002C	1.230	1.215	0.015
150	1	1.270	1.260	0.010
150	26	1.260	1.260	0.000
150	28	1.270	1.270	0.000
150	56	1.260	1.270	-0.010
150	U12-005	1.215	1.215	0.000
	Max	1.270	1.270	0.055
	Average	1.251	1.246	0.005
	Min	1.215	1.210	-0.045
	Std Dev	0.019	0.021	0.021



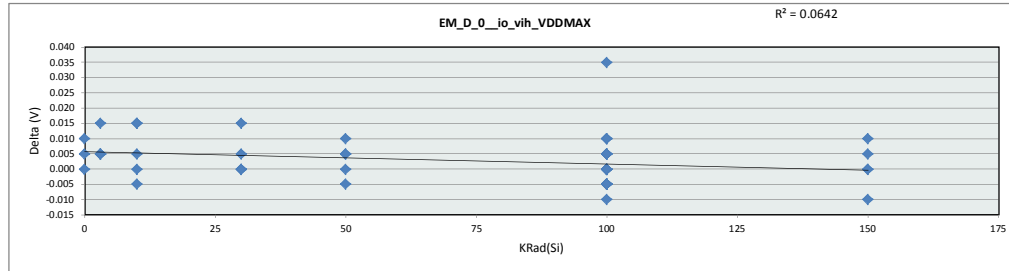
	EM CS 1	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.255	1.210	1.215	1.210	1.230	1.210	1.215
Average	1.262	1.249	1.237	1.244	1.251	1.244	1.255
Max	1.270	1.260	1.270	1.260	1.270	1.270	1.270
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



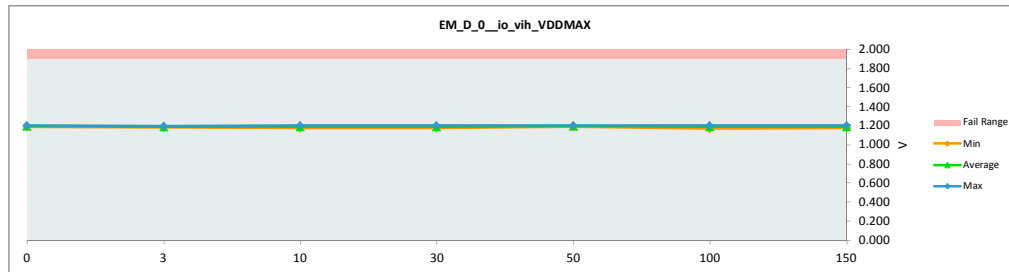
TID Report  
SMV320C6727BHFHW

	EM	D	io	vih	VDDMAX
Test Site	CLAB	(Dallas)	CLAB	(Dallas)	
Tester	VLCT		VLCT		
Test Number	SPVC751923A		SPVC751923A		
Unit	V		V		
Max Limit	1.9		1.9		
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.200	1.200	0.000
0	Corr-15	1.200	1.190	0.010
0	Corr-20	1.195	1.190	0.005
3	16	1.195	1.190	0.005
3	18A	1.205	1.190	0.015
3	22	1.200	1.195	0.005
3	53	1.195	1.190	0.005
3	U1-013	1.185	1.180	0.005
10	21A	1.200	1.185	0.015
10	32	1.200	1.200	0.000
10	48	1.190	1.195	-0.005
10	8	1.190	1.185	0.005
10	U3-012	1.190	1.175	0.015
30	21B	1.190	1.190	0.000
30	30	1.200	1.200	0.000
30	36	1.200	1.195	0.005
30	4	1.200	1.185	0.015
30	U10-003	1.175	1.175	0.000
50	12	1.200	1.195	0.005
50	18B	1.205	1.200	0.005
50	25	1.200	1.190	0.010
50	33	1.195	1.200	-0.005
50	U5-002	1.195	1.195	0.000
100	Corr-035	1.195	1.190	0.005
100	Corr-34	1.205	1.195	0.010
100	U1-006A	1.190	1.190	0.000
100	U1-006D	1.200	1.195	0.005
100	U1-008	1.195	1.200	-0.005
100	U11-004	1.180	1.185	-0.005
100	U2-002	1.190	1.190	0.000
100	U2-005	1.195	1.190	0.005
100	U2-012	1.195	1.185	0.010
100	U2-014	1.205	1.170	0.035
100	U3-004	1.195	1.195	0.000
100	U3-004	1.185	1.190	-0.005
100	U3-016	1.190	1.185	0.005
100	U4-003	1.200	1.195	0.005
100	U4-007	1.190	1.195	-0.005
100	U4-009	1.200	1.200	0.000
100	U5-008	1.190	1.190	0.000
100	U5-008	1.180	1.180	0.000
100	U5-012	1.185	1.190	-0.005
100	U5-013	1.190	1.190	0.000
100	U6-009	1.190	1.195	-0.005
100	U6-010	1.195	1.190	0.005
100	U7-001	1.195	1.185	0.010
100	U7-005	1.195	1.195	0.000
100	U7-015	1.195	1.200	-0.005
100	U8-001	1.185	1.190	-0.005
100	U9-002A	1.190	1.200	-0.010
100	U9-002C	1.175	1.180	-0.005
150	1	1.195	1.205	-0.010
150	26	1.195	1.190	0.005
150	28	1.195	1.195	0.000
150	56	1.195	1.195	0.000
150	U12-005	1.185	1.175	0.010
	Max	1.205	1.205	0.035
	Average	1.194	1.191	0.003
	Min	1.175	1.170	-0.010
	Std Dev	0.007	0.007	0.008



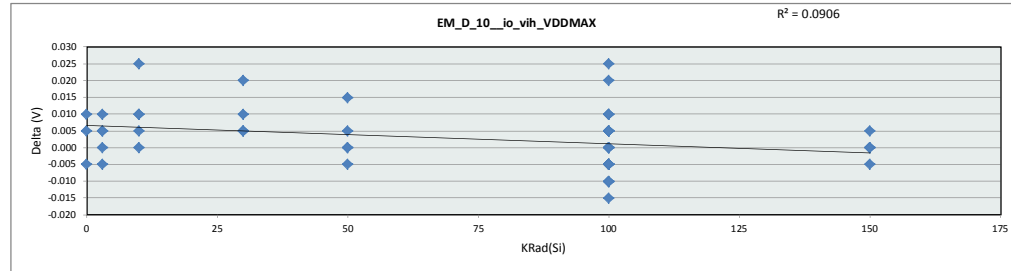
	EM	D	io	vih	VDDMAX		
Test Site	CLAB	(Dallas)					
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9		V				
Min Limit			V				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.190	1.180	1.175	1.175	1.190	1.170	1.175
Average	1.193	1.189	1.188	1.189	1.196	1.191	1.192
Max	1.200	1.195	1.200	1.200	1.200	1.200	1.205
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



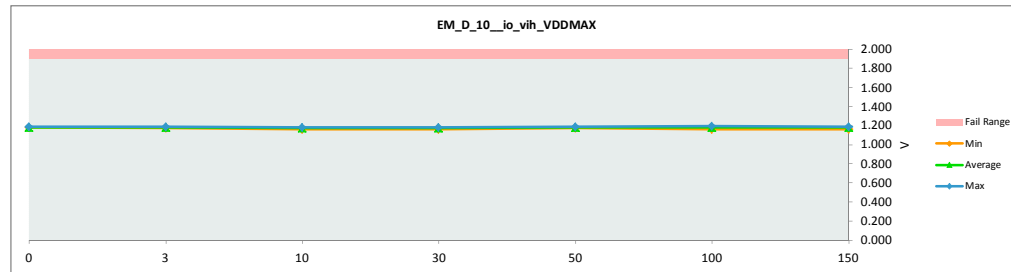
TID Report  
SMV320C6727BHFHW

	EM D 10	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.195	1.190	0.005
0	Corr-15	1.190	1.180	0.010
0	Corr-20	1.180	1.185	-0.005
3	16	1.185	1.190	-0.005
3	18A	1.190	1.180	0.010
3	22	1.190	1.185	0.005
3	53	1.185	1.185	0.000
3	U1-013	1.180	1.175	0.005
10	21A	1.190	1.165	0.025
10	32	1.180	1.180	0.000
10	48	1.190	1.185	0.005
10	8	1.185	1.175	0.010
10	U3-012	1.185	1.175	0.010
30	21B	1.185	1.180	0.005
30	30	1.185	1.175	0.010
30	36	1.185	1.180	0.005
30	4	1.195	1.175	0.020
30	U10-003	1.165	1.160	0.005
50	12	1.185	1.185	0.000
50	18B	1.190	1.185	0.005
50	25	1.190	1.175	0.015
50	33	1.190	1.190	0.000
50	U5-002	1.180	1.185	-0.005
100	Corr-035	1.185	1.185	0.000
100	Corr-34	1.180	1.185	-0.005
100	U1-006A	1.170	1.180	-0.010
100	U1-006D	1.190	1.185	0.005
100	U1-008	1.190	1.190	0.000
100	U11-004	1.170	1.175	-0.005
100	U2-002	1.175	1.180	-0.005
100	U2-005	1.175	1.185	-0.010
100	U2-012	1.180	1.180	0.000
100	U2-014	1.185	1.160	0.025
100	U3-004	1.190	1.185	0.005
100	U3-004	1.180	1.170	0.010
100	U3-016	1.175	1.175	0.000
100	U4-003	1.190	1.190	0.000
100	U4-007	1.180	1.185	-0.005
100	U4-009	1.190	1.195	-0.005
100	U5-008	1.180	1.170	0.010
100	U5-008	1.180	1.160	0.020
100	U5-012	1.175	1.180	-0.005
100	U5-013	1.180	1.175	0.005
100	U6-009	1.180	1.190	-0.010
100	U6-010	1.190	1.185	0.005
100	U7-001	1.185	1.180	0.005
100	U7-005	1.180	1.175	0.005
100	U7-015	1.190	1.180	0.010
100	U8-001	1.180	1.185	-0.005
100	U9-002A	1.180	1.195	-0.015
100	U9-002C	1.165	1.175	-0.010
150	1	1.185	1.190	-0.005
150	26	1.185	1.185	0.000
150	28	1.185	1.185	0.000
150	56	1.185	1.180	0.005
150	U12-005	1.165	1.165	0.000
	Max	1.195	1.195	0.025
	Average	1.183	1.180	0.003
	Min	1.165	1.160	-0.015
	Std Dev	0.007	0.008	0.008



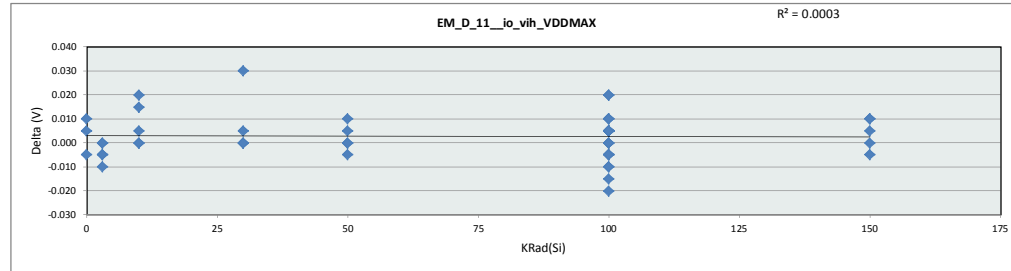
	EM D 10	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.180	1.175	1.165	1.160	1.175	1.160	1.165
Average	1.185	1.183	1.176	1.174	1.184	1.181	1.181
Max	1.190	1.190	1.185	1.180	1.190	1.195	1.190
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



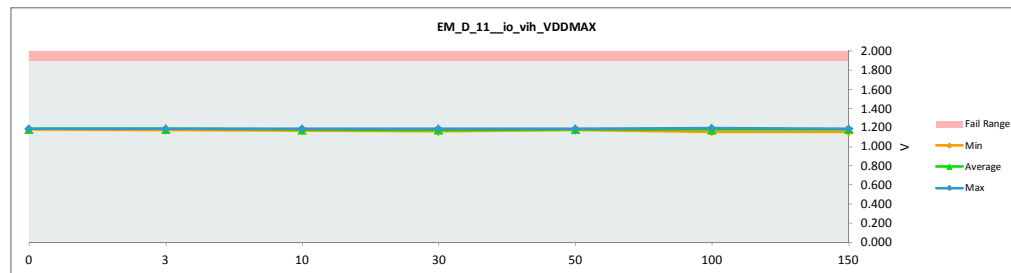
TID Report  
SMV320C6727BHFHW

	EM D 11 io vih VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.190	1.185	0.005
0	Corr-15	1.185	1.190	-0.005
0	Corr-20	1.190	1.180	0.010
3	16	1.180	1.190	-0.010
3	18A	1.185	1.185	0.000
3	22	1.185	1.190	-0.005
3	53	1.190	1.190	0.000
3	U1-013	1.170	1.175	-0.005
10	21A	1.190	1.170	0.020
10	32	1.190	1.190	0.000
10	48	1.190	1.185	0.005
10	8	1.190	1.175	0.015
10	U3-012	1.175	1.175	0.000
30	21B	1.180	1.180	0.000
30	30	1.190	1.185	0.005
30	36	1.190	1.190	0.000
30	4	1.200	1.170	0.030
30	U10-003	1.160	1.160	0.000
50	12	1.190	1.190	0.000
50	18B	1.185	1.180	0.005
50	25	1.185	1.175	0.010
50	33	1.185	1.185	0.000
50	U5-002	1.180	1.185	-0.005
100	Corr-035	1.185	1.190	-0.005
100	Corr-34	1.190	1.180	0.010
100	U1-006A	1.175	1.185	-0.010
100	U1-006D	1.185	1.180	0.005
100	U1-008	1.190	1.190	0.000
100	U11-004	1.165	1.180	-0.015
100	U2-002	1.180	1.175	0.005
100	U2-005	1.185	1.180	0.005
100	U2-012	1.175	1.170	0.005
100	U2-014	1.180	1.160	0.020
100	U3-004	1.190	1.190	0.000
100	U3-004	1.175	1.180	-0.005
100	U3-016	1.175	1.165	0.010
100	U4-003	1.185	1.180	0.005
100	U4-007	1.175	1.185	-0.010
100	U4-009	1.190	1.195	-0.005
100	U5-008	1.180	1.175	0.005
100	U5-008	1.175	1.155	0.020
100	U5-012	1.180	1.175	0.005
100	U5-013	1.180	1.170	0.010
100	U6-009	1.180	1.180	0.000
100	U6-010	1.185	1.180	0.005
100	U7-001	1.180	1.175	0.005
100	U7-005	1.190	1.185	0.005
100	U7-015	1.180	1.175	0.005
100	U8-001	1.180	1.175	0.005
100	U9-002A	1.170	1.190	-0.020
100	U9-002C	1.165	1.170	-0.005
150	1	1.190	1.185	0.005
150	26	1.190	1.180	0.010
150	28	1.190	1.190	0.000
150	56	1.185	1.190	-0.005
150	U12-005	1.165	1.155	0.010
	Max	1.200	1.195	0.030
	Average	1.182	1.180	0.003
	Min	1.160	1.155	-0.020
	Std Dev	0.008	0.009	0.009



	EM D 11 io vih VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9						
Min Limit	V						
	0	3	10	30	50	100	150
LL							
Min	1.180	1.175	1.170	1.160	1.175	1.155	1.155
Average	1.185	1.186	1.179	1.177	1.183	1.178	1.180
Max	1.190	1.190	1.190	1.190	1.190	1.195	1.190
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

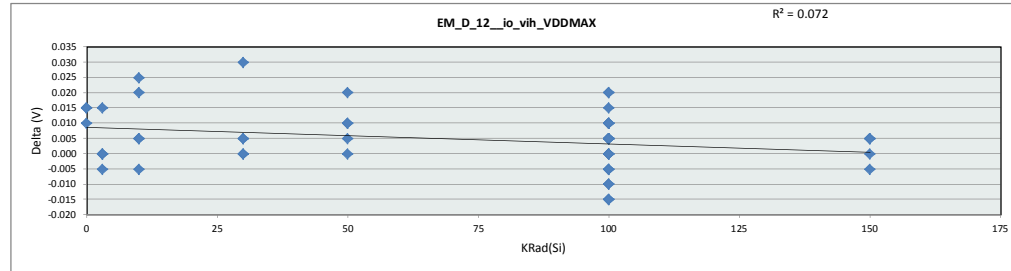




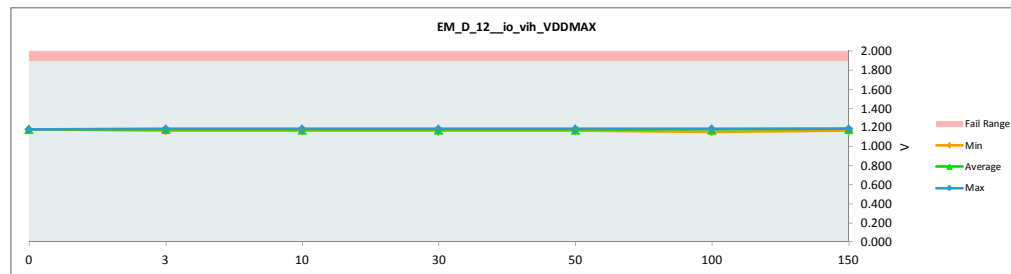
TID Report  
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	EM D 12	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.195	1.180	0.015
0	Corr-15	1.195	1.180	0.015
0	Corr-20	1.190	1.180	0.010
3	16	1.185	1.185	0.000
3	18A	1.195	1.180	0.015
3	22	1.185	1.185	0.000
3	53	1.185	1.190	-0.005
3	U1-013	1.170	1.170	0.000
10	21A	1.195	1.175	0.020
10	32	1.195	1.190	0.005
10	48	1.190	1.185	0.005
10	8	1.195	1.170	0.025
10	U3-012	1.170	1.175	-0.005
30	21B	1.185	1.185	0.000
30	30	1.190	1.185	0.005
30	36	1.190	1.190	0.000
30	4	1.195	1.165	0.030
30	U10-003	1.170	1.165	0.005
50	12	1.195	1.185	0.010
50	18B	1.185	1.180	0.005
50	25	1.190	1.170	0.020
50	33	1.190	1.190	0.000
50	U5-002	1.180	1.170	0.010
100	Corr-035	1.195	1.190	0.005
100	Corr-34	1.195	1.190	0.005
100	U1-006A	1.180	1.190	-0.010
100	U1-006D	1.185	1.180	0.005
100	U1-008	1.190	1.190	0.000
100	U11-004	1.170	1.175	-0.005
100	U2-002	1.185	1.180	0.005
100	U2-005	1.185	1.185	0.000
100	U2-012	1.175	1.165	0.010
100	U2-014	1.175	1.155	0.020
100	U3-004	1.185	1.180	0.005
100	U3-004	1.180	1.180	0.000
100	U3-016	1.175	1.165	0.010
100	U4-003	1.185	1.180	0.005
100	U4-007	1.170	1.185	-0.015
100	U4-009	1.175	1.190	-0.015
100	U5-008	1.175	1.175	0.000
100	U5-008	1.180	1.160	0.020
100	U5-012	1.180	1.175	0.005
100	U5-013	1.175	1.170	0.005
100	U6-009	1.180	1.185	-0.005
100	U6-010	1.190	1.180	0.010
100	U7-001	1.185	1.175	0.010
100	U7-005	1.195	1.185	0.010
100	U7-015	1.185	1.170	0.015
100	U8-001	1.175	1.180	-0.005
100	U9-002A	1.175	1.190	-0.015
100	U9-002C	1.165	1.175	-0.010
150	1	1.195	1.190	0.005
150	26	1.190	1.185	0.005
150	28	1.185	1.190	-0.005
150	56	1.190	1.190	0.000
150	U12-005	1.170	1.165	0.005
	Max	1.195	1.190	0.030
	Average	1.184	1.179	0.005
	Min	1.165	1.155	-0.015
	Std Dev	0.009	0.009	0.010



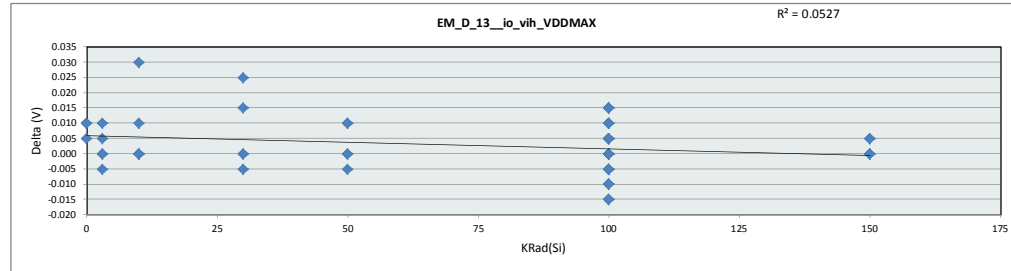
	EM D 12	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.180	1.170	1.170	1.165	1.170	1.155	1.165
Average	1.180	1.182	1.179	1.178	1.179	1.179	1.184
Max	1.180	1.190	1.190	1.190	1.190	1.190	1.190
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



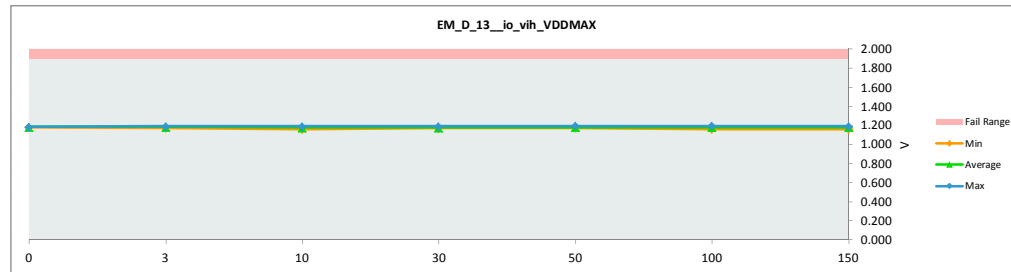
TID Report  
SMV320C6727BHFHW

	EM D 13	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.190	1.185	0.005
0	Corr-15	1.195	1.185	0.010
0	Corr-20	1.190	1.180	0.010
3	16	1.185	1.190	-0.005
3	18A	1.190	1.180	0.010
3	22	1.185	1.185	0.000
3	53	1.190	1.185	0.005
3	U1-013	1.175	1.175	0.000
10	21A	1.190	1.160	0.030
10	32	1.190	1.190	0.000
10	48	1.190	1.190	0.000
10	8	1.190	1.180	0.010
10	U3-012	1.170	1.170	0.000
30	21B	1.185	1.185	0.000
30	30	1.190	1.175	0.015
30	36	1.190	1.190	0.000
30	4	1.195	1.170	0.025
30	U10-003	1.165	1.170	-0.005
50	12	1.190	1.190	0.000
50	18B	1.175	1.175	0.000
50	25	1.185	1.175	0.010
50	33	1.190	1.195	-0.005
50	U5-002	1.185	1.175	0.010
100	Corr-035	1.190	1.190	0.000
100	Corr-34	1.180	1.185	-0.005
100	U1-006A	1.170	1.185	-0.015
100	U1-006D	1.190	1.185	0.005
100	U1-008	1.180	1.190	-0.010
100	U11-004	1.175	1.175	0.000
100	U2-002	1.175	1.185	-0.010
100	U2-005	1.180	1.175	0.005
100	U2-012	1.175	1.175	0.000
100	U2-014	1.180	1.165	0.015
100	U3-004	1.185	1.180	0.005
100	U3-004	1.185	1.175	0.010
100	U3-016	1.170	1.170	0.000
100	U4-003	1.185	1.180	0.005
100	U4-007	1.180	1.185	-0.005
100	U4-009	1.180	1.195	-0.015
100	U5-008	1.180	1.170	0.010
100	U5-008	1.175	1.160	0.015
100	U5-012	1.180	1.180	0.000
100	U5-013	1.185	1.170	0.015
100	U6-009	1.180	1.185	-0.005
100	U6-010	1.180	1.180	0.000
100	U7-001	1.190	1.175	0.015
100	U7-005	1.190	1.185	0.005
100	U7-015	1.185	1.175	0.010
100	U8-001	1.175	1.180	-0.005
100	U9-002A	1.175	1.190	-0.015
100	U9-002C	1.170	1.180	-0.010
150	1	1.190	1.190	0.000
150	26	1.185	1.185	0.000
150	28	1.190	1.185	0.005
150	56	1.190	1.185	0.005
150	U12-005	1.160	1.160	0.000
	Max	1.195	1.195	0.030
	Average	1.183	1.180	0.003
	Min	1.160	1.160	-0.015
	Std Dev	0.008	0.009	0.009



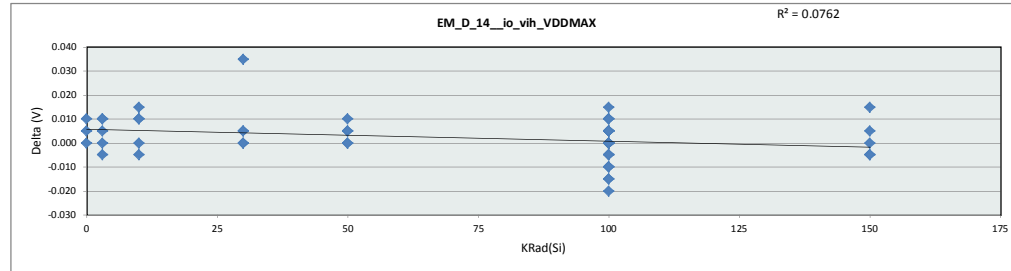
	EM D 13	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.180	1.175	1.160	1.170	1.175	1.160	1.160
Average	1.183	1.183	1.178	1.178	1.182	1.179	1.181
Max	1.185	1.190	1.190	1.190	1.195	1.195	1.190
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



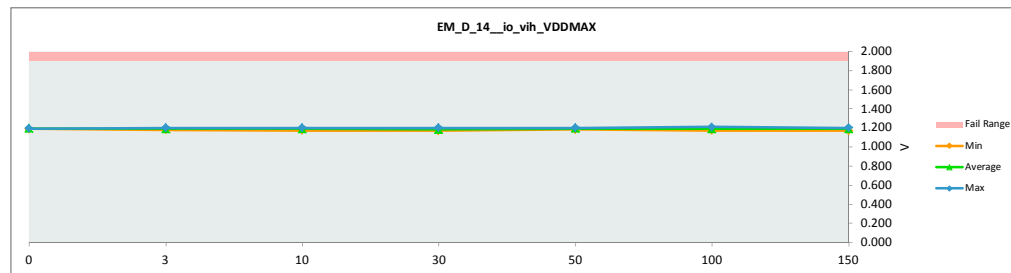
TID Report  
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	EM D 14	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.200	1.195	0.005
0	Corr-15	1.200	1.190	0.010
0	Corr-20	1.195	1.195	0.000
3	16	1.195	1.195	0.000
3	18A	1.200	1.190	0.010
3	22	1.195	1.200	-0.005
3	53	1.200	1.190	0.010
3	U1-013	1.185	1.180	0.005
10	21A	1.200	1.185	0.015
10	32	1.200	1.200	0.000
10	48	1.195	1.200	-0.005
10	8	1.195	1.185	0.010
10	U3-012	1.185	1.175	0.010
30	21B	1.195	1.190	0.005
30	30	1.195	1.195	0.000
30	36	1.200	1.200	0.000
30	4	1.210	1.175	0.035
30	U10-003	1.175	1.170	0.005
50	12	1.200	1.195	0.005
50	18B	1.195	1.195	0.000
50	25	1.195	1.185	0.010
50	33	1.205	1.200	0.005
50	U5-002	1.190	1.190	0.000
100	Corr-035	1.200	1.190	0.010
100	Corr-34	1.200	1.195	0.005
100	U1-006A	1.185	1.190	-0.005
100	U1-006D	1.195	1.195	0.000
100	U1-008	1.200	1.200	0.000
100	U11-004	1.170	1.190	-0.020
100	U2-002	1.190	1.200	-0.010
100	U2-005	1.190	1.195	-0.005
100	U2-012	1.185	1.180	0.005
100	U2-014	1.185	1.175	0.010
100	U3-004	1.195	1.190	0.005
100	U3-004	1.185	1.185	0.000
100	U3-016	1.180	1.180	0.000
100	U4-003	1.200	1.195	0.005
100	U4-007	1.185	1.195	-0.010
100	U4-009	1.195	1.210	-0.015
100	U5-008	1.190	1.185	0.005
100	U5-008	1.180	1.180	0.000
100	U5-012	1.190	1.190	0.000
100	U5-013	1.190	1.180	0.010
100	U6-009	1.190	1.200	-0.010
100	U6-010	1.195	1.190	0.005
100	U7-001	1.205	1.190	0.015
100	U7-005	1.195	1.190	0.005
100	U7-015	1.185	1.185	0.000
100	U8-001	1.180	1.185	-0.005
100	U9-002A	1.185	1.200	-0.015
100	U9-002C	1.180	1.180	0.000
150	1	1.200	1.200	0.000
150	26	1.195	1.190	0.005
150	28	1.195	1.200	-0.005
150	56	1.195	1.200	-0.005
150	U12-005	1.185	1.170	0.015
	Max	1.210	1.210	0.035
	Average	1.193	1.190	0.002
	Min	1.170	1.170	-0.020
	Std Dev	0.008	0.009	0.009



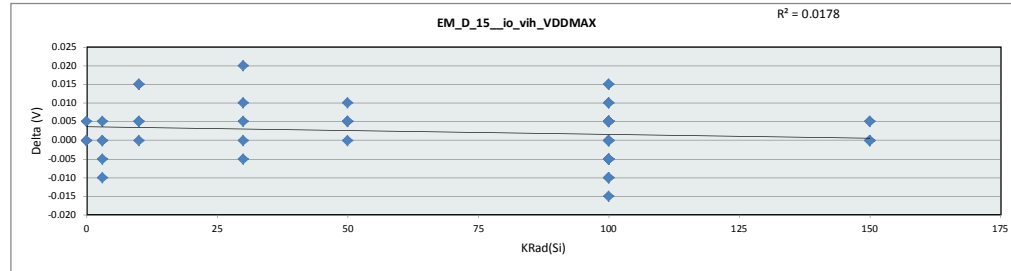
	EM D 14	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.190	1.180	1.175	1.170	1.185	1.175	1.170
Average	1.193	1.191	1.189	1.186	1.193	1.190	1.192
Max	1.195	1.200	1.200	1.200	1.200	1.210	1.200
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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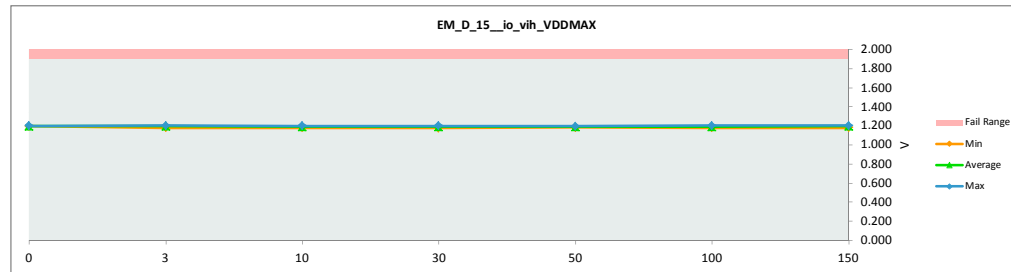
	EM D 15 io vih VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.205	1.200	0.005
0	Corr-15	1.195	1.195	0.000
0	Corr-20	1.195	1.195	0.000
3	16	1.195	1.205	-0.010
3	18A	1.200	1.195	0.005
3	22	1.200	1.200	0.000
3	53	1.200	1.205	-0.005
3	U1-013	1.180	1.180	0.000
10	21A	1.200	1.185	0.015
10	32	1.200	1.200	0.000
10	48	1.200	1.195	0.005
10	8	1.205	1.190	0.015
10	U3-012	1.185	1.180	0.005
30	21B	1.200	1.200	0.000
30	30	1.195	1.190	0.005
30	36	1.195	1.200	-0.005
30	4	1.205	1.185	0.020
30	U10-003	1.185	1.175	0.010
50	12	1.200	1.195	0.005
50	18B	1.195	1.190	0.005
50	25	1.195	1.190	0.005
50	33	1.195	1.195	0.000
50	U5-002	1.195	1.185	0.010
100	Corr-035	1.200	1.205	-0.005
100	Corr-34	1.195	1.195	0.000
100	U1-006A	1.190	1.200	-0.010
100	U1-006D	1.200	1.195	0.005
100	U1-008	1.195	1.200	-0.005
100	U11-004	1.180	1.190	-0.010
100	U2-002	1.195	1.200	-0.005
100	U2-005	1.195	1.195	0.000
100	U2-012	1.185	1.185	0.000
100	U2-014	1.195	1.180	0.015
100	U3-004	1.195	1.190	0.005
100	U3-004	1.185	1.190	-0.005
100	U3-016	1.190	1.180	0.010
100	U4-003	1.205	1.200	0.005
100	U4-007	1.190	1.195	-0.005
100	U4-009	1.190	1.200	-0.010
100	U5-008	1.195	1.190	0.005
100	U5-008	1.185	1.180	0.005
100	U5-012	1.195	1.190	0.005
100	U5-013	1.195	1.180	0.015
100	U6-009	1.195	1.190	0.005
100	U6-010	1.195	1.195	0.000
100	U7-001	1.200	1.190	0.010
100	U7-005	1.205	1.200	0.005
100	U7-015	1.195	1.190	0.005
100	U8-001	1.185	1.190	-0.005
100	U9-002A	1.190	1.205	-0.015
100	U9-002C	1.185	1.180	0.005
150	1	1.205	1.205	0.000
150	26	1.200	1.195	0.005
150	28	1.200	1.200	0.000
150	56	1.200	1.200	0.000
150	U12-005	1.185	1.180	0.005
	Max	1.205	1.205	0.020
	Average	1.195	1.193	0.002
	Min	1.180	1.175	-0.015
	Std Dev	0.007	0.008	0.007



	EM D 15 io vih VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

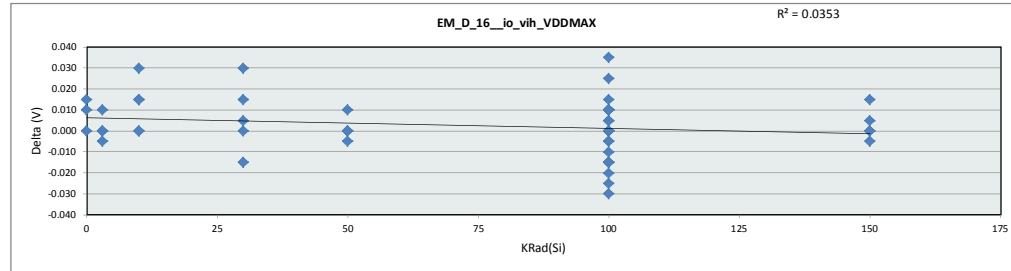
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.195	1.180	1.180	1.175	1.185	1.180	1.180
Average	1.197	1.197	1.190	1.190	1.191	1.192	1.196
Max	1.200	1.205	1.200	1.200	1.195	1.205	1.205
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



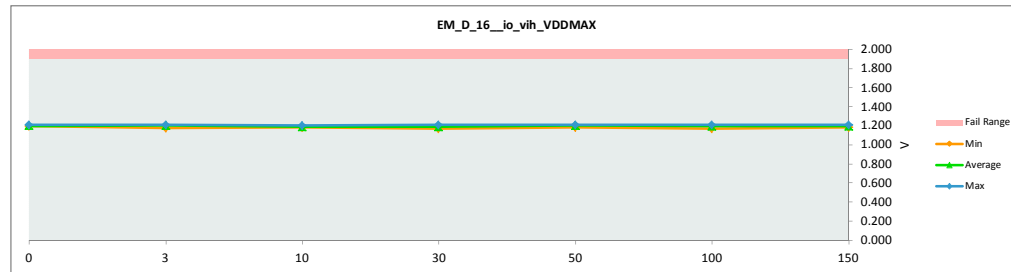
TID Report  
SMV320C6727BHFHW

	EM D 16	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.210	1.210	0.000
0	Corr-15	1.210	1.195	0.015
0	Corr-20	1.205	1.195	0.010
3	16	1.210	1.210	0.000
3	18A	1.205	1.210	-0.005
3	22	1.210	1.210	0.000
3	53	1.210	1.210	0.000
3	U1-013	1.185	1.175	0.010
10	21A	1.210	1.180	0.030
10	32	1.205	1.205	0.000
10	48	1.210	1.195	0.015
10	8	1.210	1.195	0.015
10	U3-012	1.185	1.185	0.000
30	21B	1.195	1.195	0.000
30	30	1.210	1.205	0.005
30	36	1.195	1.210	-0.015
30	4	1.210	1.180	0.030
30	U10-003	1.185	1.170	0.015
50	12	1.205	1.210	-0.005
50	18B	1.210	1.210	0.000
50	25	1.210	1.210	0.000
50	33	1.210	1.210	0.000
50	U5-002	1.195	1.185	0.010
100	Corr-035	1.205	1.210	-0.005
100	Corr-34	1.210	1.210	0.000
100	U1-006A	1.185	1.205	-0.020
100	U1-006D	1.205	1.195	0.010
100	U1-008	1.195	1.210	-0.015
100	U11-004	1.175	1.185	-0.010
100	U2-002	1.195	1.185	0.010
100	U2-005	1.195	1.195	0.000
100	U2-012	1.185	1.180	0.005
100	U2-014	1.205	1.170	0.035
100	U3-004	1.210	1.205	0.005
100	U3-004	1.185	1.185	0.000
100	U3-016	1.185	1.175	0.010
100	U4-003	1.205	1.195	0.010
100	U4-007	1.185	1.210	-0.025
100	U4-009	1.195	1.210	-0.015
100	U5-008	1.195	1.185	0.010
100	U5-008	1.195	1.170	0.025
100	U5-012	1.195	1.185	0.010
100	U5-013	1.195	1.180	0.015
100	U6-009	1.205	1.205	0.000
100	U6-010	1.205	1.195	0.010
100	U7-001	1.195	1.210	-0.015
100	U7-005	1.205	1.205	0.000
100	U7-015	1.195	1.195	0.000
100	U8-001	1.180	1.195	-0.015
100	U9-002A	1.180	1.210	-0.030
100	U9-002C	1.175	1.180	-0.005
150	1	1.210	1.210	0.000
150	26	1.210	1.195	0.015
150	28	1.210	1.205	0.005
150	56	1.205	1.205	0.000
150	U12-005	1.175	1.180	-0.005
	Max	1.210	1.210	0.035
	Average	1.199	1.196	0.003
	Min	1.175	1.170	-0.030
	Std Dev	0.011	0.013	0.013



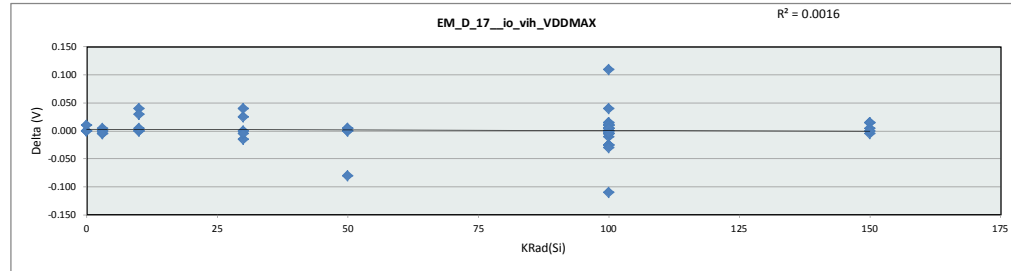
	EM D 16	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.195	1.175	1.180	1.170	1.185	1.170	1.180
Average	1.200	1.203	1.192	1.192	1.205	1.194	1.199
Max	1.210	1.210	1.205	1.210	1.210	1.210	1.210
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



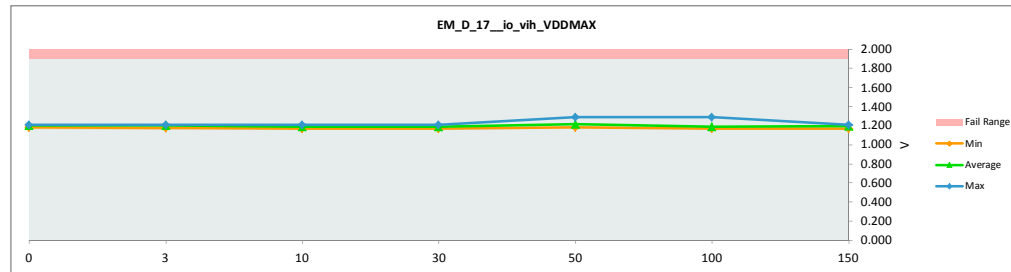
TID Report  
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	EM D 17 io vih VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.210	1.210	0.000
0	Corr-15	1.205	1.205	0.000
0	Corr-20	1.195	1.185	0.010
3	16	1.205	1.210	-0.005
3	18A	1.210	1.205	0.005
3	22	1.210	1.210	0.000
3	53	1.210	1.210	0.000
3	U1-013	1.170	1.175	-0.005
10	21A	1.210	1.170	0.040
10	32	1.205	1.205	0.000
10	48	1.210	1.210	0.000
10	8	1.210	1.180	0.030
10	U3-012	1.185	1.180	0.005
30	21B	1.195	1.210	-0.015
30	30	1.205	1.205	0.000
30	36	1.210	1.185	0.025
30	4	1.210	1.170	0.040
30	U10-003	1.170	1.175	-0.005
50	12	1.205	1.205	0.000
50	18B	1.210	1.205	0.005
50	25	1.210	1.290	-0.080
50	33	1.205	1.205	0.000
50	U5-002	1.185	1.180	0.005
100	Corr-035	1.205	1.210	-0.005
100	Corr-34	1.205	1.205	0.000
100	U1-006A	1.180	1.185	-0.005
100	U1-006D	1.195	1.185	0.010
100	U1-008	1.185	1.210	-0.025
100	U11-004	1.180	1.175	0.005
100	U2-002	1.185	1.180	0.005
100	U2-005	1.175	1.180	-0.005
100	U2-012	1.180	1.180	0.000
100	U2-014	1.185	1.170	0.015
100	U3-004	1.205	1.195	0.010
100	U3-004	1.180	1.175	0.005
100	U3-016	1.175	1.175	0.000
100	U4-003	1.195	1.185	0.010
100	U4-007	1.185	1.210	-0.025
100	U4-009	1.185	1.210	-0.025
100	U5-008	1.195	1.180	0.015
100	U5-008	1.210	1.170	0.040
100	U5-012	1.180	1.185	-0.005
100	U5-013	1.185	1.175	0.010
100	U6-009	1.315	1.205	0.110
100	U6-010	1.205	1.195	0.010
100	U7-001	1.180	1.290	-0.110
100	U7-005	1.185	1.180	0.005
100	U7-015	1.185	1.180	0.005
100	U8-001	1.175	1.185	-0.010
100	U9-002A	1.180	1.210	-0.030
100	U9-002C	1.170	1.175	-0.005
150	1	1.205	1.210	-0.005
150	26	1.210	1.195	0.015
150	28	1.210	1.195	0.015
150	56	1.210	1.205	0.005
150	U12-005	1.170	1.170	0.000
	Max	1.315	1.290	0.110
	Average	1.197	1.195	0.002
	Min	1.170	1.170	-0.110
	Std Dev	0.021	0.024	0.028



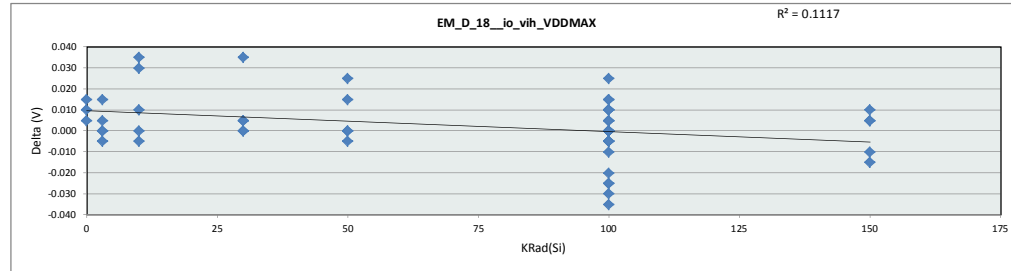
	EM D 17 io vih VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9						
Min Limit	V						
	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.185	1.175	1.170	1.170	1.180	1.170	1.170
Average	1.200	1.202	1.189	1.189	1.217	1.191	1.195
Max	1.210	1.210	1.210	1.210	1.290	1.290	1.210
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



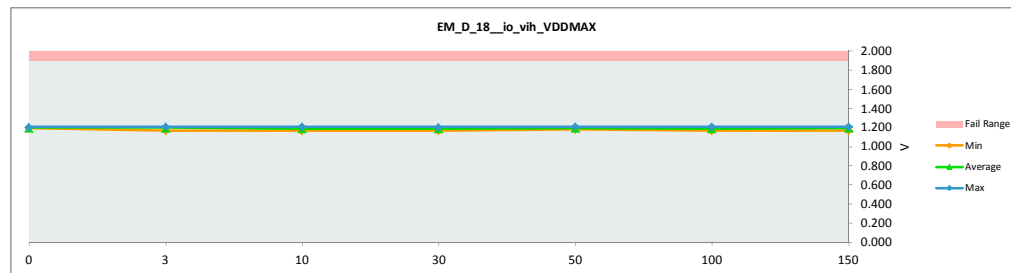
TID Report  
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	EM D 18	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.210	1.205	0.005
0	Corr-15	1.210	1.195	0.015
0	Corr-20	1.205	1.195	0.010
3	16	1.205	1.205	0.000
3	18A	1.205	1.205	0.000
3	22	1.205	1.210	-0.005
3	53	1.210	1.205	0.005
3	U1-013	1.185	1.170	0.015
10	21A	1.210	1.175	0.035
10	32	1.210	1.210	0.000
10	48	1.205	1.210	-0.005
10	8	1.205	1.175	0.030
10	U3-012	1.180	1.170	0.010
30	21B	1.195	1.195	0.000
30	30	1.210	1.205	0.005
30	36	1.210	1.205	0.005
30	4	1.210	1.175	0.035
30	U10-003	1.170	1.170	0.000
50	12	1.205	1.210	-0.005
50	18B	1.195	1.195	0.000
50	25	1.205	1.180	0.025
50	33	1.210	1.210	0.000
50	U5-002	1.195	1.180	0.015
100	Corr-035	1.205	1.205	0.000
100	Corr-34	1.210	1.205	0.005
100	U1-006A	1.180	1.185	-0.005
100	U1-006D	1.195	1.185	0.010
100	U1-008	1.180	1.210	-0.030
100	U11-004	1.175	1.180	-0.005
100	U2-002	1.185	1.185	0.000
100	U2-005	1.185	1.175	0.010
100	U2-012	1.185	1.175	0.010
100	U2-014	1.195	1.170	0.025
100	U3-004	1.195	1.195	0.000
100	U3-004	1.180	1.180	0.000
100	U3-016	1.185	1.170	0.015
100	U4-003	1.195	1.195	0.000
100	U4-007	1.180	1.205	-0.025
100	U4-009	1.185	1.210	-0.025
100	U5-008	1.185	1.180	0.005
100	U5-008	1.175	1.170	0.005
100	U5-012	1.180	1.185	-0.005
100	U5-013	1.180	1.180	0.000
100	U6-009	1.185	1.205	-0.020
100	U6-010	1.195	1.195	0.000
100	U7-001	1.195	1.180	0.015
100	U7-005	1.205	1.195	0.010
100	U7-015	1.195	1.195	0.000
100	U8-001	1.175	1.185	-0.010
100	U9-002A	1.175	1.210	-0.035
100	U9-002C	1.175	1.180	-0.005
150	1	1.195	1.205	-0.010
150	26	1.210	1.205	0.005
150	28	1.205	1.195	0.010
150	56	1.195	1.210	-0.015
150	U12-005	1.175	1.170	0.005
	Max	1.210	1.210	0.035
	Average	1.194	1.192	0.002
	Min	1.170	1.170	-0.035
	Std Dev	0.013	0.014	0.014



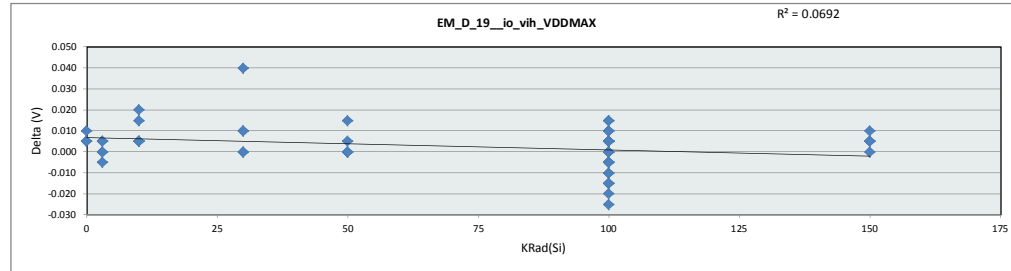
	EM D 18	io vih	VDDMAX						
Test Site	CLAB (Dallas)								
Tester	VLCT								
Test Number	SPVC751923A								
Max Limit	1.9	V							
Min Limit	V								
KRad(Si)	0	3	10	30	50	100	150		
LL									
Min	1.195	1.170	1.170	1.170	1.180	1.170	1.170		
Average	1.198	1.199	1.188	1.190	1.195	1.189	1.197		
Max	1.205	1.210	1.210	1.205	1.210	1.210	1.210		
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900		



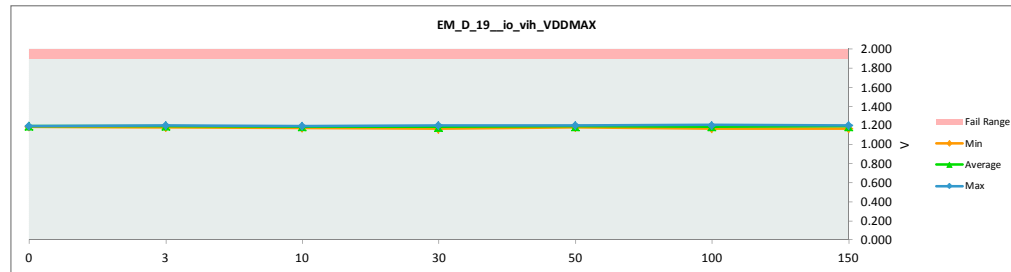
TID Report  
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	EM D 19	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.205	1.195	0.010
0	Corr-15	1.200	1.195	0.005
0	Corr-20	1.195	1.190	0.005
3	16	1.205	1.200	0.005
3	18A	1.200	1.195	0.005
3	22	1.195	1.200	-0.005
3	53	1.200	1.200	0.000
3	U1-013	1.180	1.180	0.000
10	21A	1.205	1.185	0.020
10	32	1.200	1.195	0.005
10	48	1.200	1.195	0.005
10	8	1.200	1.185	0.015
10	U3-012	1.180	1.175	0.005
30	21B	1.195	1.195	0.000
30	30	1.205	1.195	0.010
30	36	1.200	1.200	0.000
30	4	1.210	1.170	0.040
30	U10-003	1.175	1.165	0.010
50	12	1.200	1.200	0.000
50	18B	1.195	1.195	0.000
50	25	1.200	1.185	0.015
50	33	1.200	1.200	0.000
50	U5-002	1.185	1.180	0.005
100	Corr-035	1.195	1.200	-0.005
100	Corr-34	1.200	1.205	-0.005
100	U1-006A	1.190	1.195	-0.005
100	U1-006D	1.195	1.190	0.005
100	U1-008	1.190	1.205	-0.015
100	U11-004	1.170	1.185	-0.015
100	U2-002	1.185	1.195	-0.010
100	U2-005	1.185	1.185	0.000
100	U2-012	1.180	1.180	0.000
100	U2-014	1.190	1.175	0.015
100	U3-004	1.190	1.185	0.005
100	U3-004	1.180	1.180	0.000
100	U3-016	1.175	1.175	0.000
100	U4-003	1.200	1.195	0.005
100	U4-007	1.185	1.195	-0.010
100	U4-009	1.185	1.205	-0.020
100	U5-008	1.185	1.180	0.005
100	U5-008	1.180	1.170	0.010
100	U5-012	1.185	1.180	0.005
100	U5-013	1.190	1.180	0.010
100	U6-009	1.185	1.200	-0.015
100	U6-010	1.195	1.190	0.005
100	U7-001	1.195	1.180	0.015
100	U7-005	1.195	1.190	0.005
100	U7-015	1.195	1.185	0.010
100	U8-001	1.185	1.190	-0.005
100	U9-002A	1.180	1.205	-0.025
100	U9-002C	1.175	1.180	-0.005
150	1	1.205	1.200	0.005
150	26	1.200	1.190	0.010
150	28	1.200	1.200	0.000
150	56	1.200	1.195	0.005
150	U12-005	1.175	1.170	0.005
	Max	1.210	1.205	0.040
	Average	1.192	1.189	0.003
	Min	1.170	1.165	-0.025
	Std Dev	0.010	0.010	0.010



	EM D 19	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.190	1.180	1.175	1.165	1.180	1.170	1.170
Average	1.193	1.195	1.187	1.185	1.192	1.189	1.191
Max	1.195	1.200	1.195	1.200	1.200	1.205	1.200
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

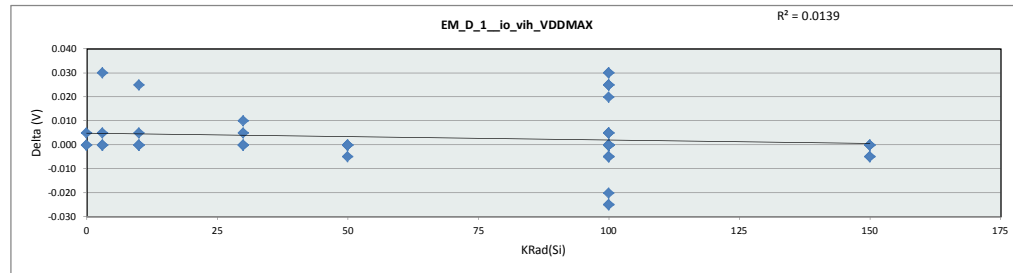




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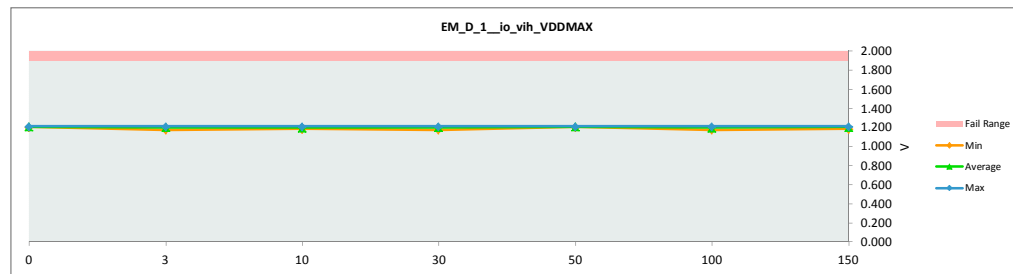
	EM D 1	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.210	1.210	0.000
0	Corr-15	1.210	1.205	0.005
0	Corr-20	1.210	1.210	0.000
3	16	1.210	1.210	0.000
3	18A	1.210	1.205	0.005
3	22	1.210	1.210	0.000
3	53	1.210	1.210	0.000
3	U1-013	1.205	1.175	0.030
10	21A	1.210	1.185	0.025
10	32	1.210	1.210	0.000
10	48	1.210	1.210	0.000
10	8	1.210	1.205	0.005
10	U3-012	1.185	1.185	0.000
30	21B	1.210	1.210	0.000
30	30	1.210	1.210	0.000
30	36	1.210	1.210	0.000
30	4	1.210	1.205	0.005
30	U10-003	1.185	1.175	0.010
50	12	1.205	1.210	-0.005
50	18B	1.210	1.210	0.000
50	25	1.210	1.210	0.000
50	33	1.210	1.210	0.000
50	U5-002	1.205	1.205	0.000
100	Corr-035	1.210	1.210	0.000
100	Corr-34	1.210	1.210	0.000
100	U1-006A	1.185	1.185	0.000
100	U1-006D	1.210	1.210	0.000
100	U1-008	1.210	1.210	0.000
100	U11-004	1.180	1.185	-0.005
100	U2-002	1.205	1.205	0.000
100	U2-005	1.205	1.210	-0.005
100	U2-012	1.210	1.185	0.025
100	U2-014	1.210	1.180	0.030
100	U3-004	1.210	1.210	0.000
100	U3-004	1.185	1.185	0.000
100	U3-016	1.205	1.180	0.025
100	U4-003	1.210	1.210	0.000
100	U4-007	1.205	1.210	-0.005
100	U4-009	1.210	1.210	0.000
100	U5-008	1.205	1.185	0.020
100	U5-008	1.205	1.175	0.030
100	U5-012	1.185	1.205	-0.020
100	U5-013	1.210	1.205	0.005
100	U6-009	1.210	1.205	0.005
100	U6-010	1.210	1.210	0.000
100	U7-001	1.210	1.185	0.025
100	U7-005	1.210	1.210	0.000
100	U7-015	1.210	1.210	0.000
100	U8-001	1.180	1.205	-0.025
100	U9-002A	1.185	1.210	-0.025
100	U9-002C	1.185	1.180	0.005
150	1	1.205	1.210	-0.005
150	26	1.210	1.210	0.000
150	28	1.210	1.210	0.000
150	56	1.210	1.210	0.000
150	U12-005	1.180	1.185	-0.005
	Max	1.210	1.210	0.030
	Average	1.204	1.202	0.003
	Min	1.180	1.175	-0.025
	Std Dev	0.010	0.012	0.011



	EM D 1	io vih	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	1.9	V	
Min Limit		V	

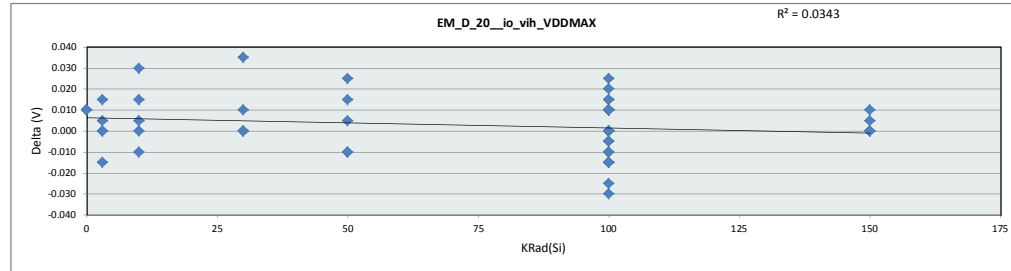
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.205	1.175	1.185	1.175	1.205	1.175	1.185
Average	1.208	1.202	1.199	1.202	1.209	1.199	1.205
Max	1.210	1.210	1.210	1.210	1.210	1.210	1.210
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



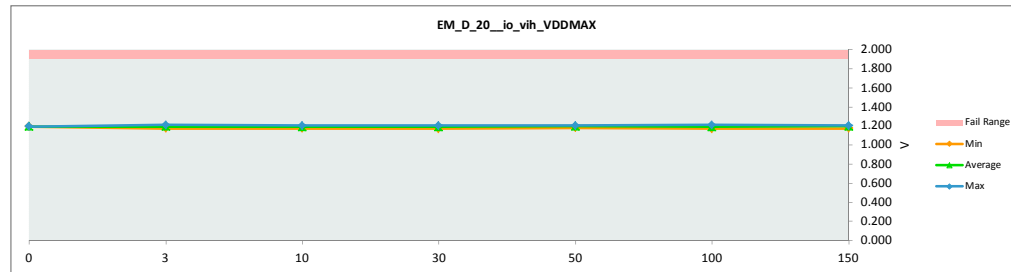
TID Report  
SMV320C6727BHFHW

	EM D 20	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.205	1.195	0.010
0	Corr-15	1.205	1.195	0.010
0	Corr-20	1.205	1.195	0.010
3	16	1.210	1.195	0.015
3	18A	1.195	1.195	0.000
3	22	1.195	1.195	0.000
3	53	1.195	1.210	-0.015
3	U1-013	1.180	1.175	0.005
10	21A	1.210	1.180	0.030
10	32	1.205	1.205	0.000
10	48	1.195	1.205	-0.010
10	8	1.210	1.195	0.015
10	U3-012	1.180	1.175	0.005
30	21B	1.205	1.205	0.000
30	30	1.205	1.205	0.000
30	36	1.205	1.205	0.000
30	4	1.210	1.175	0.035
30	U10-003	1.180	1.170	0.010
50	12	1.195	1.205	-0.010
50	18B	1.210	1.205	0.005
50	25	1.210	1.185	0.025
50	33	1.195	1.205	-0.010
50	U5-002	1.195	1.180	0.015
100	Corr-035	1.210	1.210	0.000
100	Corr-34	1.210	1.210	0.000
100	U1-006A	1.185	1.195	-0.010
100	U1-006D	1.195	1.195	0.000
100	U1-008	1.195	1.210	-0.015
100	U11-004	1.175	1.185	-0.010
100	U2-002	1.205	1.185	0.020
100	U2-005	1.195	1.195	0.000
100	U2-012	1.195	1.185	0.010
100	U2-014	1.195	1.170	0.025
100	U3-004	1.205	1.195	0.010
100	U3-004	1.180	1.185	-0.005
100	U3-016	1.180	1.170	0.010
100	U4-003	1.195	1.195	0.000
100	U4-007	1.195	1.210	-0.015
100	U4-009	1.185	1.210	-0.025
100	U5-008	1.195	1.195	0.000
100	U5-008	1.180	1.170	0.010
100	U5-012	1.195	1.185	0.010
100	U5-013	1.195	1.180	0.015
100	U6-009	1.185	1.195	-0.010
100	U6-010	1.195	1.195	0.000
100	U7-001	1.195	1.180	0.015
100	U7-005	1.205	1.195	0.010
100	U7-015	1.195	1.185	0.010
100	U8-001	1.180	1.195	-0.015
100	U9-002A	1.175	1.205	-0.030
100	U9-002C	1.175	1.180	-0.005
150	1	1.205	1.205	0.000
150	26	1.205	1.205	0.000
150	28	1.205	1.195	0.010
150	56	1.210	1.205	0.005
150	U12-005	1.175	1.175	0.000
	Max	1.210	1.210	0.035
	Average	1.196	1.193	0.003
	Min	1.175	1.170	-0.030
	Std Dev	0.011	0.012	0.013



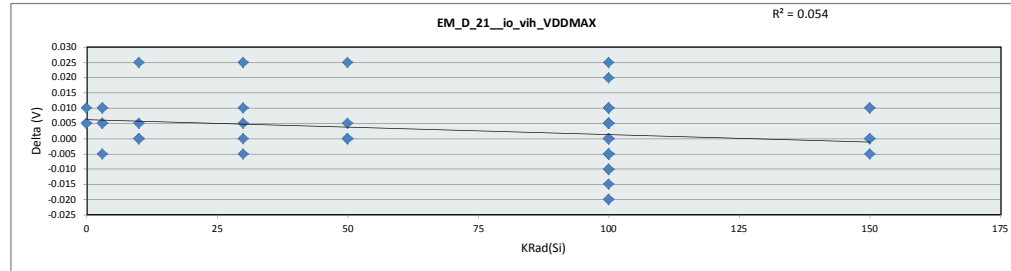
	EM D 20	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.195	1.175	1.175	1.170	1.180	1.170	1.175
Average	1.195	1.194	1.192	1.192	1.196	1.192	1.197
Max	1.195	1.210	1.205	1.205	1.205	1.210	1.205
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



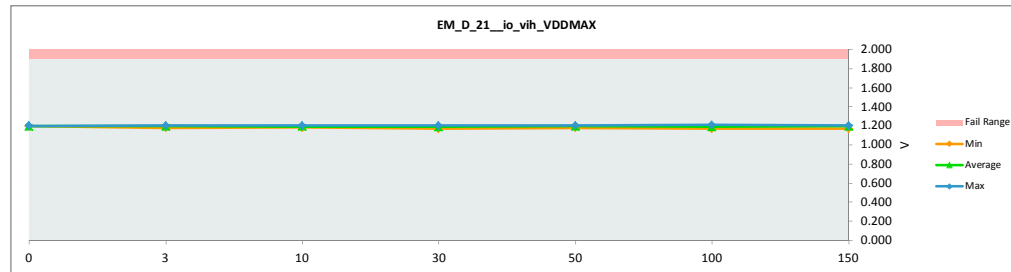
TID Report  
SMV320C6727BHFHW

	EM D 21	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.205	1.200	0.005
0	Corr-15	1.205	1.200	0.005
0	Corr-20	1.205	1.195	0.010
3	16	1.205	1.200	0.005
3	18A	1.205	1.195	0.010
3	22	1.200	1.205	-0.005
3	53	1.205	1.195	0.010
3	U1-013	1.185	1.180	0.005
10	21A	1.210	1.185	0.025
10	32	1.205	1.205	0.000
10	48	1.200	1.195	0.005
10	8	1.195	1.195	0.000
10	U3-012	1.185	1.185	0.000
30	21B	1.200	1.195	0.005
30	30	1.205	1.195	0.010
30	36	1.200	1.205	-0.005
30	4	1.210	1.185	0.025
30	U10-003	1.170	1.170	0.000
50	12	1.200	1.200	0.000
50	18B	1.200	1.195	0.005
50	25	1.205	1.180	0.025
50	33	1.205	1.205	0.000
50	U5-002	1.195	1.195	0.000
100	Corr-035	1.205	1.195	0.010
100	Corr-34	1.200	1.205	-0.005
100	U1-006A	1.190	1.195	-0.005
100	U1-006D	1.195	1.195	0.000
100	U1-008	1.195	1.210	-0.015
100	U11-004	1.175	1.185	-0.010
100	U2-002	1.190	1.195	-0.005
100	U2-005	1.185	1.190	-0.005
100	U2-012	1.190	1.180	0.010
100	U2-014	1.200	1.180	0.020
100	U3-004	1.200	1.195	0.005
100	U3-004	1.185	1.180	0.005
100	U3-016	1.185	1.180	0.005
100	U4-003	1.200	1.195	0.005
100	U4-007	1.180	1.200	-0.020
100	U4-009	1.195	1.205	-0.010
100	U5-008	1.185	1.185	0.000
100	U5-008	1.195	1.170	0.025
100	U5-012	1.185	1.195	-0.010
100	U5-013	1.195	1.185	0.010
100	U6-009	1.195	1.200	-0.005
100	U6-010	1.200	1.195	0.005
100	U7-001	1.200	1.190	0.010
100	U7-005	1.200	1.195	0.005
100	U7-015	1.195	1.195	0.000
100	U8-001	1.185	1.190	-0.005
100	U9-002A	1.185	1.205	-0.020
100	U9-002C	1.180	1.180	0.000
150	1	1.200	1.205	-0.005
150	26	1.200	1.200	0.000
150	28	1.205	1.195	0.010
150	56	1.205	1.205	0.000
150	U12-005	1.180	1.170	0.010
	Max	1.210	1.210	0.025
	Average	1.196	1.193	0.003
	Min	1.170	1.170	-0.020
	Std Dev	0.009	0.010	0.010



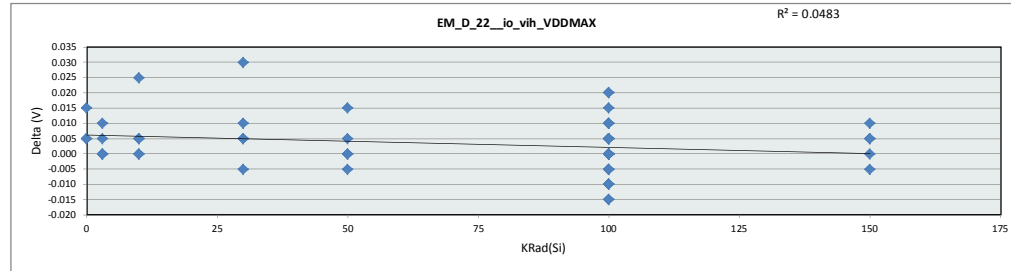
	EM D 21	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.195	1.180	1.185	1.170	1.180	1.170	1.170
Average	1.198	1.195	1.193	1.190	1.195	1.192	1.195
Max	1.200	1.205	1.205	1.205	1.205	1.210	1.205
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



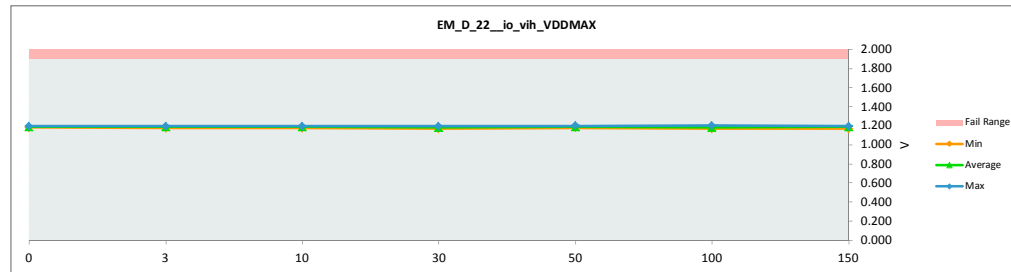
TID Report  
SMV320C6727BHFHW

	EM D 22	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.200	1.195	0.005
0	Corr-15	1.200	1.185	0.015
0	Corr-20	1.195	1.190	0.005
3	16	1.195	1.195	0.000
3	18A	1.195	1.190	0.005
3	22	1.195	1.195	0.000
3	53	1.195	1.185	0.010
3	U1-013	1.175	1.175	0.000
10	21A	1.205	1.180	0.025
10	32	1.195	1.195	0.000
10	48	1.200	1.195	0.005
10	8	1.190	1.190	0.000
10	U3-012	1.180	1.175	0.005
30	21B	1.190	1.195	-0.005
30	30	1.200	1.190	0.010
30	36	1.200	1.195	0.005
30	4	1.205	1.175	0.030
30	U10-003	1.175	1.170	0.005
50	12	1.195	1.200	-0.005
50	18B	1.195	1.190	0.005
50	25	1.195	1.180	0.015
50	33	1.200	1.200	0.000
50	U5-002	1.185	1.185	0.000
100	Corr-035	1.200	1.185	0.015
100	Corr-34	1.195	1.195	0.000
100	U1-006A	1.190	1.195	-0.005
100	U1-006D	1.190	1.185	0.005
100	U1-008	1.190	1.200	-0.010
100	U11-004	1.175	1.180	-0.005
100	U2-002	1.190	1.185	0.005
100	U2-005	1.185	1.185	0.000
100	U2-012	1.175	1.175	0.000
100	U2-014	1.190	1.170	0.020
100	U3-004	1.185	1.180	0.005
100	U3-004	1.180	1.180	0.000
100	U3-016	1.180	1.180	0.000
100	U4-003	1.195	1.195	0.000
100	U4-007	1.180	1.190	-0.010
100	U4-009	1.190	1.205	-0.015
100	U5-008	1.185	1.185	0.000
100	U5-008	1.180	1.170	0.010
100	U5-012	1.180	1.180	0.000
100	U5-013	1.195	1.175	0.020
100	U6-009	1.185	1.195	-0.010
100	U6-010	1.190	1.190	0.000
100	U7-001	1.190	1.180	0.010
100	U7-005	1.195	1.185	0.010
100	U7-015	1.190	1.185	0.005
100	U8-001	1.180	1.185	-0.005
100	U9-002A	1.185	1.200	-0.015
100	U9-002C	1.180	1.175	0.005
150	1	1.200	1.195	0.005
150	26	1.190	1.190	0.000
150	28	1.190	1.195	-0.005
150	56	1.200	1.190	0.010
150	U12-005	1.175	1.170	0.005
	Max	1.205	1.205	0.030
	Average	1.190	1.187	0.003
	Min	1.175	1.170	-0.015
	Std Dev	0.008	0.009	0.009



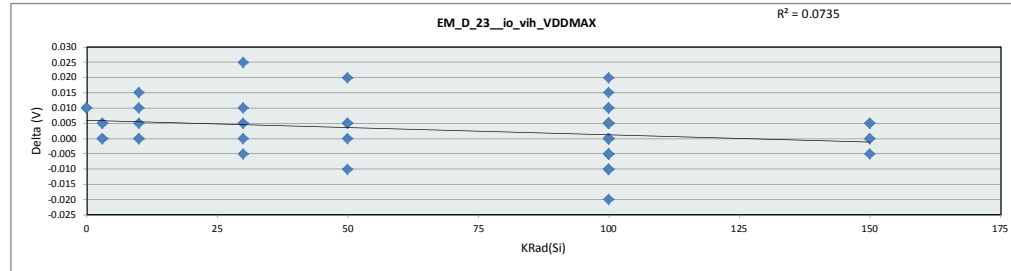
	EM D 22	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.185	1.175	1.175	1.170	1.180	1.170	1.170
Average	1.190	1.188	1.187	1.185	1.191	1.185	1.188
Max	1.195	1.195	1.195	1.195	1.200	1.205	1.195
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



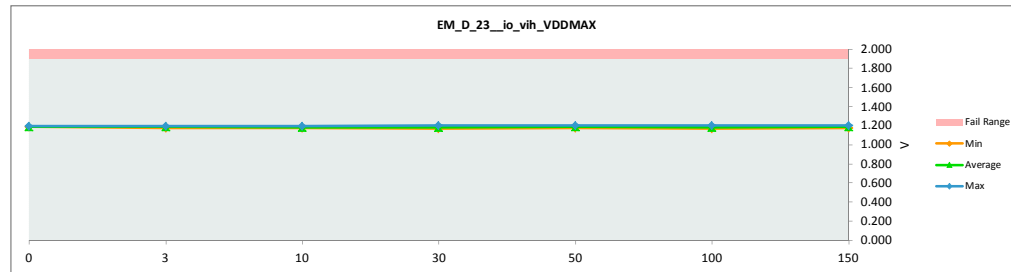
TID Report  
SMV320C6727BHFHW

	EM D 23	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.205	1.195	0.010
0	Corr-15	1.200	1.190	0.010
0	Corr-20	1.200	1.190	0.010
3	16	1.195	1.195	0.000
3	18A	1.200	1.195	0.005
3	22	1.195	1.195	0.000
3	53	1.195	1.190	0.005
3	U1-013	1.175	1.175	0.000
10	21A	1.195	1.180	0.015
10	32	1.195	1.195	0.000
10	48	1.195	1.195	0.000
10	8	1.195	1.185	0.010
10	U3-012	1.180	1.175	0.005
30	21B	1.195	1.195	0.000
30	30	1.195	1.185	0.010
30	36	1.195	1.200	-0.005
30	4	1.200	1.175	0.025
30	U10-003	1.175	1.170	0.005
50	12	1.200	1.195	0.005
50	18B	1.200	1.195	0.005
50	25	1.195	1.175	0.020
50	33	1.190	1.200	-0.010
50	U5-002	1.190	1.190	0.000
100	Corr-035	1.200	1.195	0.005
100	Corr-34	1.190	1.195	-0.005
100	U1-006A	1.190	1.190	0.000
100	U1-006D	1.190	1.185	0.005
100	U1-008	1.185	1.195	-0.010
100	U11-004	1.175	1.180	-0.005
100	U2-002	1.190	1.185	0.005
100	U2-005	1.180	1.180	0.000
100	U2-012	1.185	1.180	0.005
100	U2-014	1.190	1.170	0.020
100	U3-004	1.195	1.190	0.005
100	U3-004	1.175	1.180	-0.005
100	U3-016	1.180	1.180	0.000
100	U4-003	1.200	1.195	0.005
100	U4-007	1.185	1.195	-0.010
100	U4-009	1.190	1.200	-0.010
100	U5-008	1.180	1.185	-0.005
100	U5-008	1.180	1.170	0.010
100	U5-012	1.185	1.185	0.000
100	U5-013	1.190	1.180	0.010
100	U6-009	1.180	1.190	-0.010
100	U6-010	1.190	1.185	0.005
100	U7-001	1.190	1.175	0.015
100	U7-005	1.185	1.180	0.005
100	U7-015	1.185	1.190	-0.005
100	U8-001	1.180	1.180	0.000
100	U9-002A	1.185	1.205	-0.020
100	U9-002C	1.175	1.170	0.005
150	1	1.195	1.200	-0.005
150	26	1.200	1.195	0.005
150	28	1.195	1.195	0.000
150	56	1.200	1.195	0.005
150	U12-005	1.175	1.175	0.000
	Max	1.205	1.205	0.025
	Average	1.190	1.187	0.003
	Min	1.175	1.170	-0.020
	Std Dev	0.008	0.009	0.008



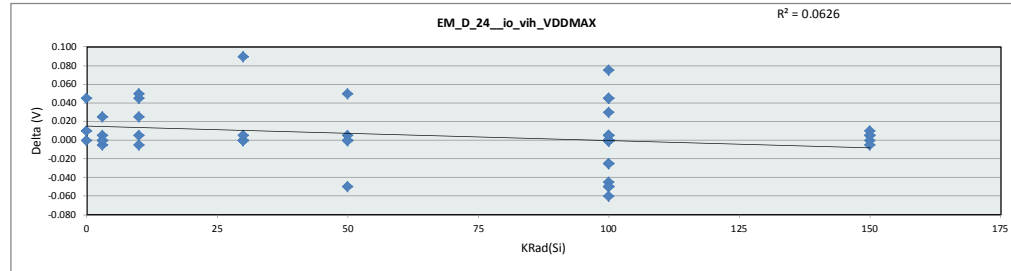
	EM D 23	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.190	1.175	1.175	1.170	1.175	1.170	1.175
Average	1.192	1.190	1.186	1.185	1.191	1.185	1.192
Max	1.195	1.195	1.195	1.200	1.200	1.205	1.200
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



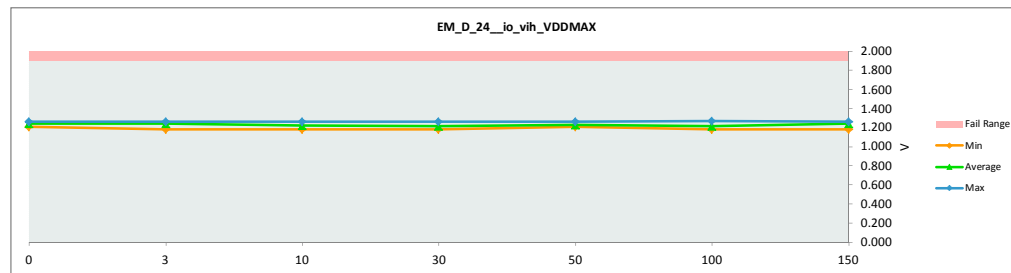
TID Report  
SMV320C6727BHFHW

	EM D 24	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.260	1.260	0.000
0	Corr-15	1.260	1.250	0.010
0	Corr-20	1.255	1.210	0.045
3	16	1.255	1.260	-0.005
3	18A	1.260	1.255	0.005
3	22	1.260	1.260	0.000
3	53	1.260	1.260	0.000
3	U1-013	1.210	1.185	0.025
10	21A	1.255	1.210	0.045
10	32	1.255	1.260	-0.005
10	48	1.260	1.255	0.005
10	8	1.260	1.210	0.050
10	U3-012	1.210	1.185	0.025
30	21B	1.210	1.210	0.000
30	30	1.260	1.260	0.000
30	36	1.260	1.260	0.000
30	4	1.270	1.180	0.090
30	U10-003	1.185	1.180	0.005
50	12	1.260	1.255	0.005
50	18B	1.210	1.210	0.000
50	25	1.260	1.210	0.050
50	33	1.210	1.260	-0.050
50	U5-002	1.210	1.210	0.000
100	Corr-035	1.260	1.260	0.000
100	Corr-34	1.260	1.255	0.005
100	U1-006A	1.210	1.260	-0.050
100	U1-006D	1.210	1.210	0.000
100	U1-008	1.210	1.260	-0.050
100	U11-004	1.185	1.210	-0.025
100	U2-002	1.210	1.210	0.000
100	U2-005	1.210	1.210	0.000
100	U2-012	1.210	1.210	0.000
100	U2-014	1.255	1.180	0.075
100	U3-004	1.255	1.210	0.045
100	U3-004	1.185	1.210	-0.025
100	U3-016	1.185	1.180	0.005
100	U4-003	1.255	1.210	0.045
100	U4-007	1.210	1.255	-0.045
100	U4-009	1.210	1.270	-0.060
100	U5-008	1.210	1.210	0.000
100	U5-008	1.210	1.180	0.030
100	U5-012	1.210	1.210	0.000
100	U5-013	1.210	1.210	0.000
100	U6-009	1.210	1.210	0.000
100	U6-010	1.210	1.210	0.000
100	U7-001	1.210	1.210	0.000
100	U7-005	1.210	1.210	0.000
100	U7-015	1.210	1.210	0.000
100	U8-001	1.210	1.210	0.000
100	U9-002A	1.210	1.260	-0.050
100	U9-002C	1.185	1.180	0.005
150	1	1.270	1.260	0.010
150	26	1.260	1.255	0.005
150	28	1.260	1.260	0.000
150	56	1.255	1.260	-0.005
150	U12-005	1.185	1.180	0.005
	Max	1.270	1.270	0.090
	Average	1.229	1.225	0.004
	Min	1.185	1.180	-0.060
	Std Dev	0.028	0.030	0.029



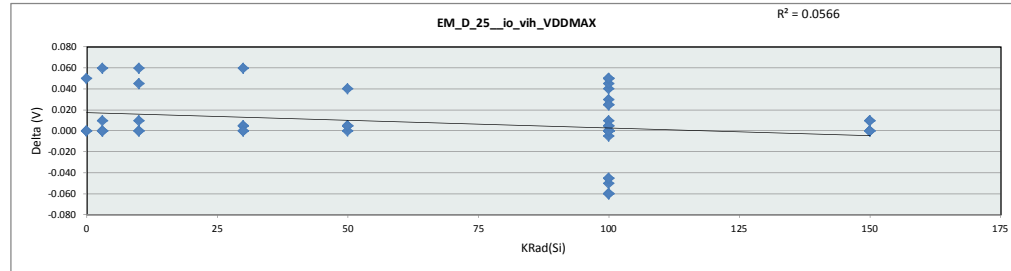
	EM D 24	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.210	1.185	1.185	1.180	1.210	1.180	1.180
Average	1.240	1.244	1.224	1.218	1.229	1.218	1.243
Max	1.260	1.260	1.260	1.260	1.260	1.270	1.260
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



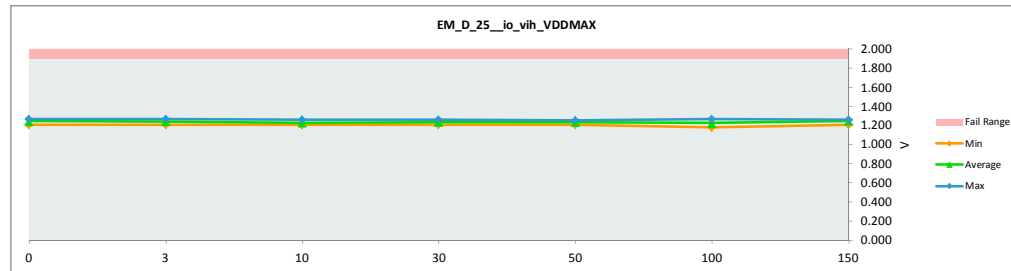
TID Report  
SMV320C6727BHFHW

	EM D 25	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.270	1.270	0.000
0	Corr-15	1.260	1.210	0.050
0	Corr-20	1.255	1.255	0.000
3	16	1.270	1.260	0.010
3	18A	1.260	1.260	0.000
3	22	1.270	1.270	0.000
3	53	1.270	1.210	0.060
3	U1-013	1.210	1.210	0.000
10	21A	1.270	1.210	0.060
10	32	1.260	1.260	0.000
10	48	1.270	1.260	0.010
10	8	1.255	1.210	0.045
10	U3-012	1.210	1.210	0.000
30	21B	1.255	1.250	0.005
30	30	1.260	1.260	0.000
30	36	1.260	1.255	0.005
30	4	1.270	1.210	0.060
30	U10-003	1.210	1.210	0.000
50	12	1.260	1.255	0.005
50	18B	1.260	1.255	0.005
50	25	1.210	1.210	0.000
50	33	1.260	1.255	0.005
50	U5-002	1.250	1.210	0.040
100	Corr-035	1.260	1.210	0.050
100	Corr-34	1.265	1.270	-0.005
100	U1-006A	1.210	1.260	-0.050
100	U1-006D	1.250	1.210	0.040
100	U1-008	1.210	1.270	-0.060
100	U11-004	1.210	1.210	0.000
100	U2-002	1.210	1.210	0.000
100	U2-005	1.210	1.210	0.000
100	U2-012	1.210	1.210	0.000
100	U2-014	1.210	1.185	0.025
100	U3-004	1.260	1.255	0.005
100	U3-004	1.210	1.210	0.000
100	U3-016	1.210	1.210	0.000
100	U4-003	1.270	1.260	0.010
100	U4-007	1.210	1.210	0.000
100	U4-009	1.210	1.270	-0.060
100	U5-008	1.210	1.210	0.000
100	U5-008	1.210	1.180	0.030
100	U5-012	1.210	1.210	0.000
100	U5-013	1.210	1.210	0.000
100	U6-009	1.210	1.255	-0.045
100	U6-010	1.260	1.255	0.005
100	U7-001	1.255	1.210	0.045
100	U7-005	1.260	1.210	0.050
100	U7-015	1.260	1.210	0.050
100	U8-001	1.210	1.255	-0.045
100	U9-002A	1.210	1.270	-0.060
100	U9-002C	1.210	1.185	0.025
150	1	1.270	1.260	0.010
150	26	1.270	1.260	0.010
150	28	1.260	1.260	0.000
150	56	1.260	1.260	0.000
150	U12-005	1.210	1.210	0.000
	Max	1.270	1.270	0.060
	Average	1.240	1.233	0.007
	Min	1.210	1.180	-0.060
	Std Dev	0.026	0.028	0.029



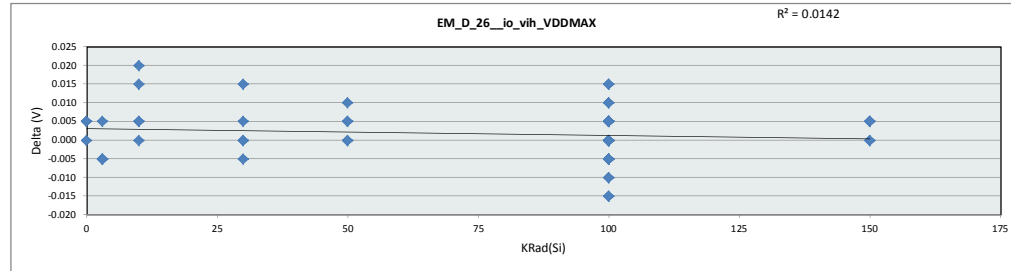
	EM D 25	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL	1.210	1.210	1.210	1.210	1.210	1.180	1.210
Min	1.245	1.242	1.230	1.237	1.237	1.226	1.250
Average	1.270	1.270	1.260	1.260	1.255	1.270	1.260
Max	1.900	1.900	1.900	1.900	1.900	1.900	1.900



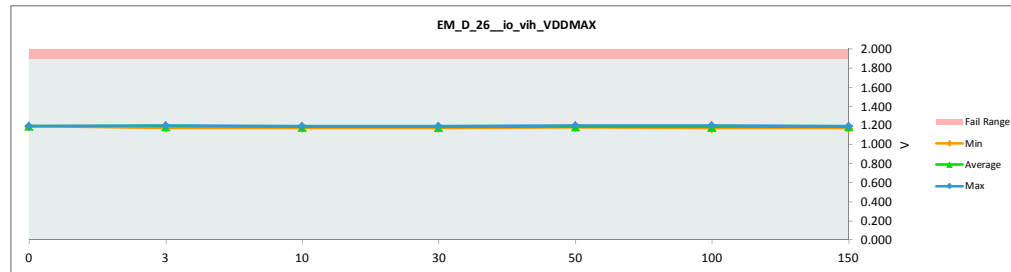
TID Report  
SMV320C6727BHFHW

	EM D 26	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.195	1.195	0.000
0	Corr-15	1.200	1.195	0.005
0	Corr-20	1.195	1.190	0.005
3	16	1.190	1.195	-0.005
3	18A	1.190	1.195	-0.005
3	22	1.190	1.195	-0.005
3	53	1.195	1.200	-0.005
3	U1-013	1.180	1.175	0.005
10	21A	1.200	1.180	0.020
10	32	1.195	1.195	0.000
10	48	1.195	1.190	0.005
10	8	1.200	1.185	0.015
10	U3-012	1.180	1.175	0.005
30	21B	1.195	1.190	0.005
30	30	1.190	1.190	0.000
30	36	1.195	1.195	0.000
30	4	1.195	1.180	0.015
30	U10-003	1.170	1.175	-0.005
50	12	1.195	1.190	0.005
50	18B	1.195	1.190	0.005
50	25	1.190	1.180	0.010
50	33	1.200	1.200	0.000
50	U5-002	1.180	1.180	0.000
100	Corr-035	1.195	1.200	-0.005
100	Corr-34	1.195	1.195	0.000
100	U1-006A	1.185	1.190	-0.005
100	U1-006D	1.190	1.190	0.000
100	U1-008	1.185	1.200	-0.015
100	U11-004	1.180	1.185	-0.005
100	U2-002	1.180	1.185	-0.005
100	U2-005	1.180	1.180	0.000
100	U2-012	1.180	1.175	0.005
100	U2-014	1.190	1.175	0.015
100	U3-004	1.190	1.190	0.000
100	U3-004	1.180	1.175	0.005
100	U3-016	1.185	1.175	0.010
100	U4-003	1.190	1.190	0.000
100	U4-007	1.180	1.190	-0.010
100	U4-009	1.185	1.190	-0.005
100	U5-008	1.180	1.180	0.000
100	U5-008	1.175	1.170	0.005
100	U5-012	1.185	1.180	0.005
100	U5-013	1.190	1.175	0.015
100	U6-009	1.185	1.195	-0.010
100	U6-010	1.185	1.185	0.000
100	U7-001	1.190	1.180	0.010
100	U7-005	1.190	1.185	0.005
100	U7-015	1.190	1.185	0.005
100	U8-001	1.180	1.185	-0.005
100	U9-002A	1.180	1.195	-0.015
100	U9-002C	1.180	1.175	0.005
150	1	1.190	1.190	0.000
150	26	1.200	1.195	0.005
150	28	1.200	1.195	0.005
150	56	1.195	1.195	0.000
150	U12-005	1.175	1.170	0.005
	Max	1.200	1.200	0.020
	Average	1.188	1.187	0.002
	Min	1.170	1.170	-0.015
	Std Dev	0.008	0.008	0.007



	EM D 26	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.190	1.175	1.175	1.175	1.180	1.170	1.170
Average	1.193	1.192	1.185	1.186	1.188	1.185	1.189
Max	1.195	1.200	1.195	1.195	1.200	1.200	1.195
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

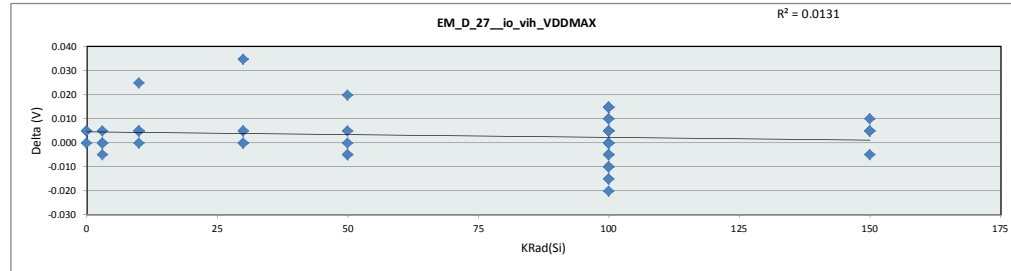




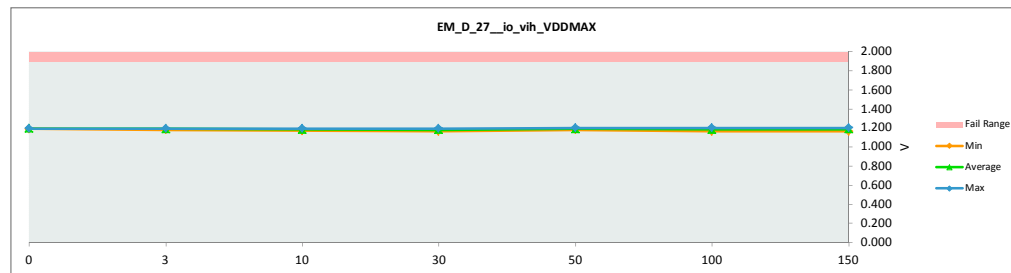
TID Report  
SMV320C6727BHFHW

	EM D 27	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.200	1.195	0.005
0	Corr-15	1.200	1.195	0.005
0	Corr-20	1.190	1.190	0.000
3	16	1.195	1.195	0.000
3	18A	1.190	1.195	-0.005
3	22	1.195	1.195	0.000
3	53	1.195	1.190	0.005
3	U1-013	1.180	1.180	0.000
10	21A	1.195	1.170	0.025
10	32	1.200	1.195	0.005
10	48	1.195	1.190	0.005
10	8	1.190	1.185	0.005
10	U3-012	1.175	1.175	0.000
30	21B	1.195	1.190	0.005
30	30	1.195	1.195	0.000
30	36	1.195	1.190	0.005
30	4	1.200	1.165	0.035
30	U10-003	1.170	1.170	0.000
50	12	1.195	1.195	0.000
50	18B	1.195	1.190	0.005
50	25	1.200	1.180	0.020
50	33	1.195	1.200	-0.005
50	U5-002	1.180	1.185	-0.005
100	Corr-035	1.195	1.190	0.005
100	Corr-34	1.200	1.195	0.005
100	U1-006A	1.175	1.190	-0.015
100	U1-006D	1.190	1.185	0.005
100	U1-008	1.185	1.195	-0.010
100	U11-004	1.175	1.175	0.000
100	U2-002	1.195	1.185	0.010
100	U2-005	1.185	1.175	0.010
100	U2-012	1.180	1.175	0.005
100	U2-014	1.180	1.165	0.015
100	U3-004	1.190	1.190	0.000
100	U3-004	1.180	1.180	0.000
100	U3-016	1.170	1.175	-0.005
100	U4-003	1.200	1.195	0.005
100	U4-007	1.180	1.195	-0.015
100	U4-009	1.190	1.200	-0.010
100	U5-008	1.185	1.190	-0.005
100	U5-008	1.180	1.165	0.015
100	U5-012	1.180	1.180	0.000
100	U5-013	1.190	1.175	0.015
100	U6-009	1.180	1.190	-0.010
100	U6-010	1.195	1.190	0.005
100	U7-001	1.190	1.175	0.015
100	U7-005	1.195	1.190	0.005
100	U7-015	1.190	1.175	0.015
100	U8-001	1.185	1.185	0.000
100	U9-002A	1.180	1.200	-0.020
100	U9-002C	1.170	1.175	-0.005
150	1	1.195	1.190	0.005
150	26	1.200	1.190	0.010
150	28	1.200	1.195	0.005
150	56	1.195	1.200	-0.005
150	U12-005	1.170	1.165	0.005
	Max	1.200	1.200	0.035
	Average	1.189	1.186	0.003
	Min	1.170	1.165	-0.020
	Std Dev	0.009	0.010	0.010



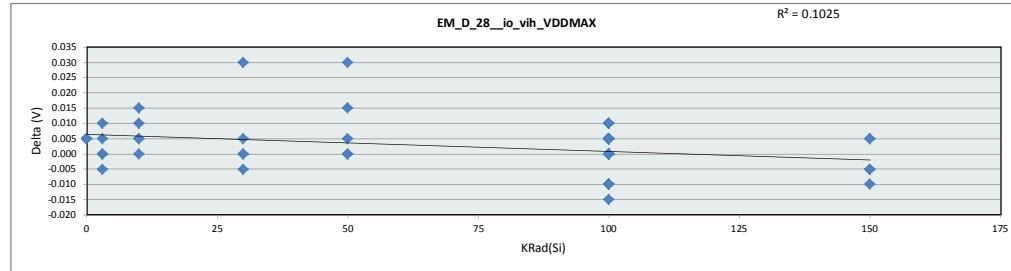
	EM D 27	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.190	1.180	1.170	1.165	1.180	1.165	1.165
Average	1.193	1.191	1.183	1.182	1.190	1.184	1.188
Max	1.195	1.195	1.195	1.195	1.200	1.200	1.200
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



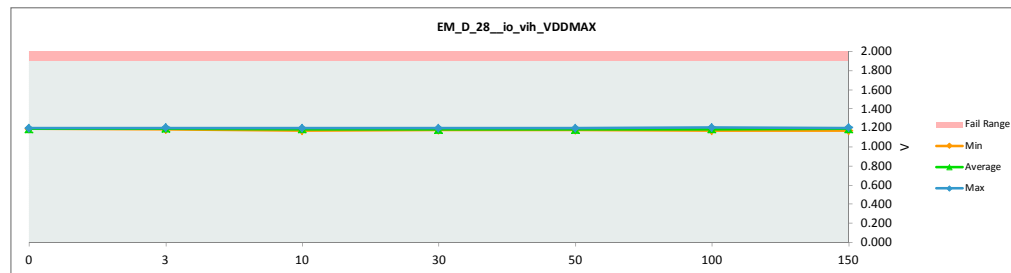
TID Report  
SMV320C6727BHFHW

	EM D 28	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.200	1.195	0.005
0	Corr-15	1.195	1.190	0.005
0	Corr-20	1.195	1.190	0.005
3	16	1.200	1.195	0.005
3	18A	1.200	1.190	0.010
3	22	1.195	1.195	0.000
3	53	1.195	1.200	-0.005
3	U1-013	1.185	1.185	0.000
10	21A	1.190	1.185	0.005
10	32	1.195	1.195	0.000
10	48	1.200	1.195	0.005
10	8	1.200	1.190	0.010
10	U3-012	1.185	1.170	0.015
30	21B	1.195	1.195	0.000
30	30	1.190	1.190	0.000
30	36	1.200	1.195	0.005
30	4	1.205	1.175	0.030
30	U10-003	1.170	1.175	-0.005
50	12	1.205	1.190	0.015
50	18B	1.185	1.185	0.000
50	25	1.205	1.175	0.030
50	33	1.200	1.195	0.005
50	U5-002	1.185	1.185	0.000
100	Corr-035	1.200	1.200	0.000
100	Corr-34	1.195	1.205	-0.010
100	U1-006A	1.190	1.190	0.000
100	U1-006D	1.195	1.190	0.005
100	U1-008	1.190	1.190	0.000
100	U11-004	1.180	1.180	0.000
100	U2-002	1.190	1.185	0.005
100	U2-005	1.185	1.185	0.000
100	U2-012	1.185	1.180	0.005
100	U2-014	1.190	1.180	0.010
100	U3-004	1.190	1.190	0.000
100	U3-004	1.180	1.180	0.000
100	U3-016	1.180	1.180	0.000
100	U4-003	1.195	1.190	0.005
100	U4-007	1.190	1.200	-0.010
100	U4-009	1.190	1.200	-0.010
100	U5-008	1.180	1.190	-0.010
100	U5-008	1.175	1.170	0.005
100	U5-012	1.185	1.180	0.005
100	U5-013	1.190	1.180	0.010
100	U6-009	1.190	1.200	-0.010
100	U6-010	1.190	1.190	0.000
100	U7-001	1.190	1.185	0.005
100	U7-005	1.190	1.185	0.005
100	U7-015	1.190	1.190	0.000
100	U8-001	1.185	1.185	0.000
100	U9-002A	1.185	1.200	-0.015
100	U9-002C	1.185	1.175	0.010
150	1	1.190	1.200	-0.010
150	26	1.190	1.195	-0.005
150	28	1.195	1.200	-0.005
150	56	1.200	1.195	0.005
150	U12-005	1.175	1.170	0.005
	Max	1.205	1.205	0.030
	Average	1.191	1.188	0.002
	Min	1.170	1.170	-0.015
	Std Dev	0.008	0.009	0.008



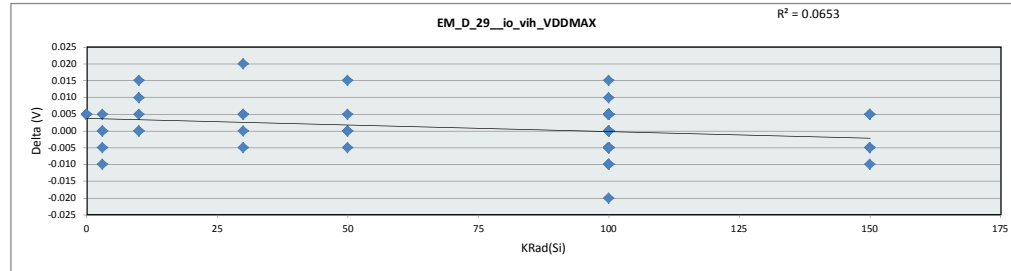
	EM D 28	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.190	1.185	1.170	1.175	1.175	1.170	1.170
Average	1.192	1.193	1.187	1.186	1.186	1.188	1.192
Max	1.195	1.200	1.195	1.195	1.195	1.205	1.200
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



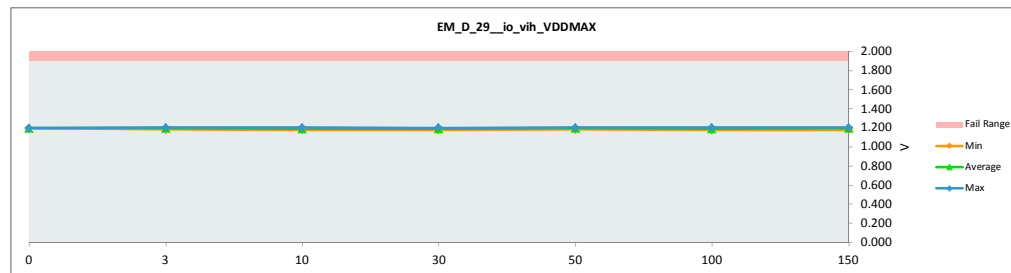
TID Report  
SMV320C6727BHFHW

	EM D 29	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.200	1.195	0.005
0	Corr-15	1.200	1.195	0.005
0	Corr-20	1.200	1.195	0.005
3	16	1.195	1.200	-0.005
3	18A	1.200	1.195	0.005
3	22	1.195	1.205	-0.010
3	53	1.205	1.205	0.000
3	U1-013	1.185	1.185	0.000
10	21A	1.200	1.185	0.015
10	32	1.205	1.205	0.000
10	48	1.200	1.195	0.005
10	8	1.205	1.195	0.010
10	U3-012	1.180	1.180	0.000
30	21B	1.195	1.195	0.000
30	30	1.200	1.195	0.005
30	36	1.195	1.200	-0.005
30	4	1.205	1.185	0.020
30	U10-003	1.180	1.175	0.005
50	12	1.205	1.200	0.005
50	18B	1.190	1.190	0.000
50	25	1.200	1.185	0.015
50	33	1.200	1.205	-0.005
50	U5-002	1.190	1.190	0.000
100	Corr-035	1.200	1.205	-0.005
100	Corr-34	1.200	1.195	0.005
100	U1-006A	1.190	1.200	-0.010
100	U1-006D	1.200	1.195	0.005
100	U1-008	1.195	1.200	-0.005
100	U11-004	1.180	1.185	-0.005
100	U2-002	1.195	1.190	0.005
100	U2-005	1.195	1.195	0.000
100	U2-012	1.185	1.190	-0.005
100	U2-014	1.190	1.175	0.015
100	U3-004	1.195	1.195	0.000
100	U3-004	1.180	1.190	-0.010
100	U3-016	1.190	1.185	0.005
100	U4-003	1.200	1.195	0.005
100	U4-007	1.190	1.195	-0.005
100	U4-009	1.195	1.205	-0.010
100	U5-008	1.190	1.190	0.000
100	U5-008	1.180	1.185	-0.005
100	U5-012	1.190	1.190	0.000
100	U5-013	1.195	1.185	0.010
100	U6-009	1.190	1.195	-0.005
100	U6-010	1.205	1.200	0.005
100	U7-001	1.195	1.190	0.005
100	U7-005	1.200	1.195	0.005
100	U7-015	1.195	1.190	0.005
100	U8-001	1.190	1.190	0.000
100	U9-002A	1.185	1.205	-0.020
100	U9-002C	1.180	1.180	0.000
150	1	1.205	1.200	0.005
150	26	1.195	1.200	-0.005
150	28	1.195	1.205	-0.010
150	56	1.200	1.205	-0.005
150	U12-005	1.185	1.180	0.005
	Max	1.205	1.205	0.020
	Average	1.194	1.193	0.001
	Min	1.180	1.175	-0.020
	Std Dev	0.007	0.008	0.007



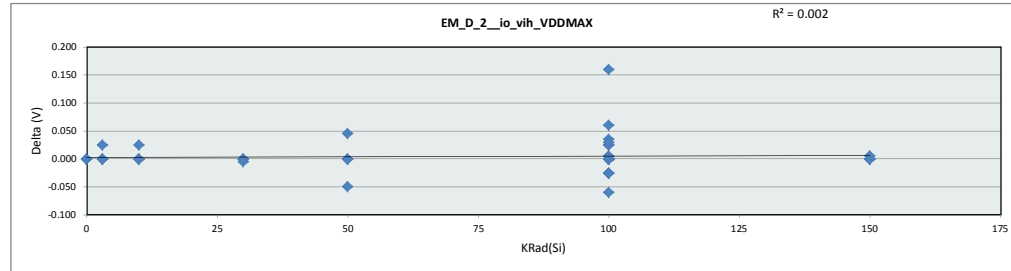
	EM D 29	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.195	1.185	1.180	1.175	1.185	1.175	1.180
Average	1.195	1.198	1.192	1.190	1.194	1.193	1.198
Max	1.195	1.205	1.205	1.200	1.205	1.205	1.205
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



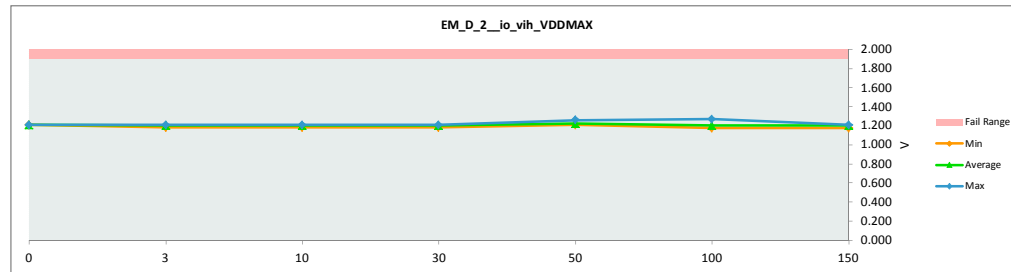
TID Report  
SMV320C6727BHFHW

	EM D 2	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.210	1.210	0.000
0	Corr-15	1.210	1.210	0.000
0	Corr-20	1.210	1.210	0.000
3	16	1.210	1.210	0.000
3	18A	1.210	1.210	0.000
3	22	1.210	1.210	0.000
3	53	1.210	1.210	0.000
3	U1-013	1.210	1.185	0.025
10	21A	1.210	1.185	0.025
10	32	1.210	1.210	0.000
10	48	1.210	1.210	0.000
10	8	1.210	1.210	0.000
10	U3-012	1.210	1.210	0.000
30	21B	1.210	1.210	0.000
30	30	1.210	1.210	0.000
30	36	1.210	1.210	0.000
30	4	1.210	1.210	0.000
30	U10-003	1.175	1.180	-0.005
50	12	1.210	1.210	0.000
50	18B	1.255	1.210	0.045
50	25	1.210	1.260	-0.050
50	33	1.210	1.210	0.000
50	U5-002	1.210	1.210	0.000
100	Corr-035	1.210	1.210	0.000
100	Corr-34	1.210	1.210	0.000
100	U1-006A	1.210	1.210	0.000
100	U1-006D	1.210	1.210	0.000
100	U1-008	1.210	1.210	0.000
100	U11-004	1.185	1.180	0.005
100	U2-002	1.210	1.210	0.000
100	U2-005	1.210	1.210	0.000
100	U2-012	1.185	1.210	-0.025
100	U2-014	1.210	1.175	0.035
100	U3-004	1.210	1.210	0.000
100	U3-004	1.185	1.210	-0.025
100	U3-016	1.210	1.185	0.025
100	U4-003	1.210	1.210	0.000
100	U4-007	1.210	1.210	0.000
100	U4-009	1.210	1.210	0.000
100	U5-008	1.210	1.185	0.025
100	U5-008	1.335	1.175	0.160
100	U5-012	1.185	1.210	-0.025
100	U5-013	1.210	1.180	0.030
100	U6-009	1.270	1.210	0.060
100	U6-010	1.210	1.210	0.000
100	U7-001	1.210	1.270	-0.060
100	U7-005	1.210	1.210	0.000
100	U7-015	1.210	1.210	0.000
100	U8-001	1.210	1.210	0.000
100	U9-002A	1.210	1.210	0.000
100	U9-002C	1.180	1.180	0.000
150	1	1.210	1.210	0.000
150	26	1.210	1.210	0.000
150	28	1.210	1.210	0.000
150	56	1.210	1.210	0.000
150	U12-005	1.180	1.175	0.005
	Max	1.335	1.270	0.160
	Average	1.211	1.206	0.004
	Min	1.175	1.175	-0.060
	Std Dev	0.022	0.017	0.028



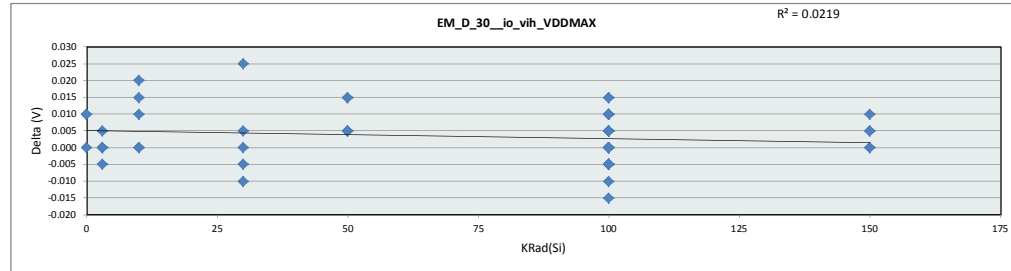
	EM D 2	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.210	1.185	1.185	1.180	1.210	1.175	1.175
Average	1.210	1.205	1.205	1.204	1.220	1.205	1.203
Max	1.210	1.210	1.210	1.210	1.260	1.270	1.210
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



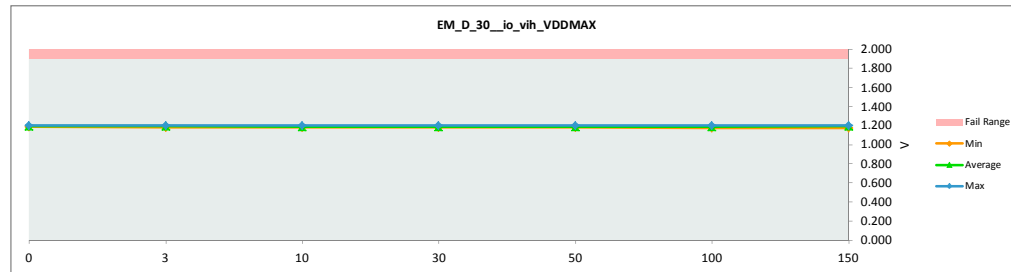
TID Report  
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	EM D 30	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.200	1.200	0.000
0	Corr-15	1.205	1.195	0.010
0	Corr-20	1.200	1.190	0.010
3	16	1.200	1.195	0.005
3	18A	1.195	1.195	0.000
3	22	1.200	1.205	-0.005
3	53	1.205	1.205	0.000
3	U1-013	1.185	1.185	0.000
10	21A	1.200	1.180	0.020
10	32	1.200	1.200	0.000
10	48	1.195	1.195	0.000
10	8	1.205	1.190	0.015
10	U3-012	1.190	1.180	0.010
30	21B	1.190	1.200	-0.010
30	30	1.195	1.195	0.000
30	36	1.200	1.195	0.005
30	4	1.210	1.185	0.025
30	U10-003	1.175	1.180	-0.005
50	12	1.205	1.190	0.015
50	18B	1.200	1.195	0.005
50	25	1.200	1.185	0.015
50	33	1.205	1.200	0.005
50	U5-002	1.195	1.190	0.005
100	Corr-035	1.205	1.205	0.000
100	Corr-34	1.195	1.200	-0.005
100	U1-006A	1.185	1.190	-0.005
100	U1-006D	1.195	1.190	0.005
100	U1-008	1.195	1.200	-0.005
100	U11-004	1.185	1.190	-0.005
100	U2-002	1.195	1.195	0.000
100	U2-005	1.185	1.190	-0.005
100	U2-012	1.185	1.185	0.000
100	U2-014	1.195	1.180	0.015
100	U3-004	1.200	1.195	0.005
100	U3-004	1.180	1.180	0.000
100	U3-016	1.190	1.180	0.010
100	U4-003	1.195	1.190	0.005
100	U4-007	1.190	1.195	-0.005
100	U4-009	1.205	1.205	0.000
100	U5-008	1.190	1.190	0.000
100	U5-008	1.185	1.180	0.005
100	U5-012	1.195	1.190	0.005
100	U5-013	1.190	1.180	0.010
100	U6-009	1.190	1.200	-0.010
100	U6-010	1.195	1.190	0.005
100	U7-001	1.200	1.185	0.015
100	U7-005	1.200	1.195	0.005
100	U7-015	1.200	1.190	0.010
100	U8-001	1.190	1.195	-0.005
100	U9-002A	1.185	1.200	-0.015
100	U9-002C	1.185	1.175	0.010
150	1	1.200	1.195	0.005
150	26	1.200	1.200	0.000
150	28	1.200	1.200	0.000
150	56	1.205	1.200	0.005
150	U12-005	1.185	1.175	0.010
	Max	1.210	1.205	0.025
	Average	1.195	1.192	0.003
	Min	1.175	1.175	-0.015
	Std Dev	0.008	0.008	0.008



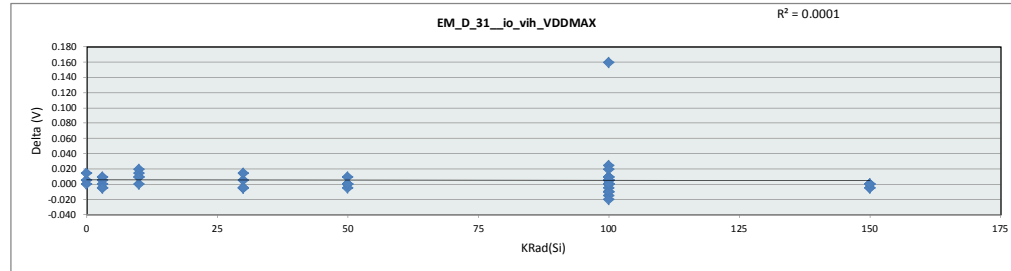
	EM D 30	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.190	1.185	1.180	1.180	1.185	1.175	1.175
Average	1.195	1.197	1.189	1.191	1.192	1.191	1.194
Max	1.200	1.205	1.200	1.200	1.200	1.205	1.200
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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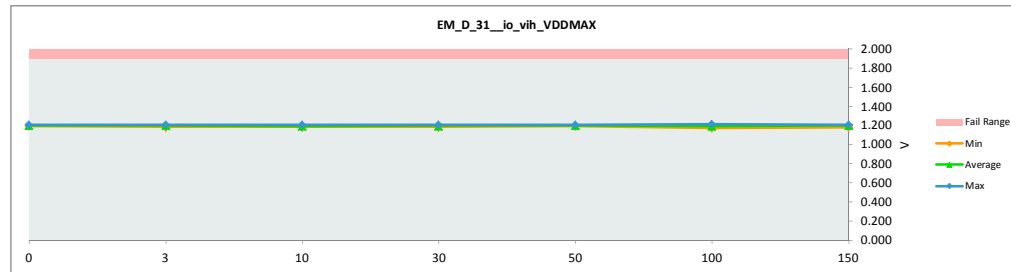
	EM D 31	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.215	1.210	0.005
0	Corr-15	1.210	1.195	0.015
0	Corr-20	1.205	1.205	0.000
3	16	1.205	1.210	-0.005
3	18A	1.210	1.210	0.000
3	22	1.210	1.205	0.005
3	53	1.205	1.210	-0.005
3	U1-013	1.195	1.185	0.010
10	21A	1.210	1.190	0.020
10	32	1.210	1.210	0.000
10	48	1.210	1.200	0.010
10	8	1.210	1.195	0.015
10	U3-012	1.195	1.185	0.010
30	21B	1.205	1.200	0.005
30	30	1.200	1.205	-0.005
30	36	1.205	1.210	-0.005
30	4	1.210	1.195	0.015
30	U10-003	1.180	1.185	-0.005
50	12	1.205	1.195	0.010
50	18B	1.210	1.210	0.000
50	25	1.210	1.210	0.000
50	33	1.205	1.210	-0.005
50	U5-002	1.195	1.195	0.000
100	Corr-035	1.210	1.210	0.000
100	Corr-34	1.210	1.210	0.000
100	U1-006A	1.195	1.195	0.000
100	U1-006D	1.200	1.195	0.005
100	U1-008	1.200	1.210	-0.010
100	U11-004	1.195	1.190	0.005
100	U2-002	1.195	1.200	-0.005
100	U2-005	1.195	1.195	0.000
100	U2-012	1.190	1.190	0.000
100	U2-014	1.205	1.180	0.025
100	U3-004	1.205	1.200	0.005
100	U3-004	1.185	1.185	0.000
100	U3-016	1.200	1.190	0.010
100	U4-003	1.210	1.205	0.005
100	U4-007	1.195	1.205	-0.010
100	U4-009	1.195	1.210	-0.015
100	U5-008	1.195	1.195	0.000
100	U5-008	1.335	1.175	0.160
100	U5-012	1.195	1.195	0.000
100	U5-013	1.195	1.185	0.010
100	U6-009	1.210	1.200	0.010
100	U6-010	1.205	1.200	0.005
100	U7-001	1.205	1.185	0.020
100	U7-005	1.205	1.200	0.005
100	U7-015	1.205	1.200	0.005
100	U8-001	1.190	1.200	-0.010
100	U9-002A	1.195	1.215	-0.020
100	U9-002C	1.185	1.185	0.000
150	1	1.205	1.210	-0.005
150	26	1.210	1.210	0.000
150	28	1.205	1.205	0.000
150	56	1.205	1.210	-0.005
150	U12-005	1.180	1.180	0.000
	Max	1.335	1.215	0.160
	Average	1.204	1.199	0.005
	Min	1.180	1.175	-0.020
	Std Dev	0.020	0.010	0.023



	EM D 31	io vih	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	1.9	V	
Min Limit		V	

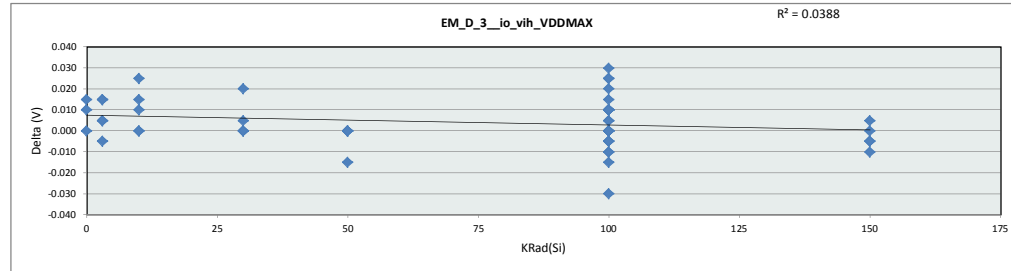
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.195	1.185	1.185	1.185	1.195	1.175	1.180
Average	1.203	1.204	1.196	1.199	1.204	1.197	1.203
Max	1.210	1.210	1.210	1.210	1.210	1.215	1.210
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



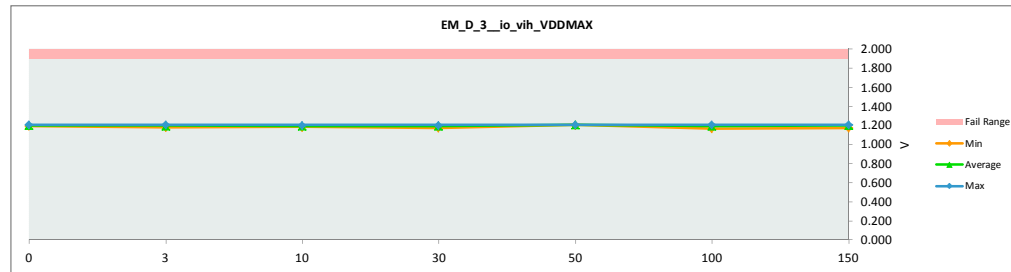
TID Report  
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	EM D 3	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.210	1.210	0.000
0	Corr-15	1.210	1.195	0.015
0	Corr-20	1.205	1.195	0.010
3	16	1.210	1.205	0.005
3	18A	1.210	1.195	0.015
3	22	1.210	1.205	0.005
3	53	1.205	1.210	-0.005
3	U1-013	1.195	1.180	0.015
10	21A	1.210	1.195	0.015
10	32	1.205	1.205	0.000
10	48	1.205	1.205	0.000
10	8	1.210	1.185	0.025
10	U3-012	1.195	1.185	0.010
30	21B	1.195	1.195	0.000
30	30	1.205	1.205	0.000
30	36	1.205	1.205	0.000
30	4	1.205	1.185	0.020
30	U10-003	1.180	1.175	0.005
50	12	1.205	1.205	0.000
50	18B	1.205	1.205	0.000
50	25	1.210	1.210	0.000
50	33	1.195	1.210	-0.015
50	U5-002	1.205	1.205	0.000
100	Corr-035	1.210	1.210	0.000
100	Corr-34	1.210	1.210	0.000
100	U1-006A	1.195	1.195	0.000
100	U1-006D	1.205	1.195	0.010
100	U1-008	1.205	1.210	-0.005
100	U11-004	1.180	1.185	-0.005
100	U2-002	1.195	1.195	0.000
100	U2-005	1.195	1.195	0.000
100	U2-012	1.195	1.185	0.010
100	U2-014	1.195	1.170	0.025
100	U3-004	1.205	1.195	0.010
100	U3-004	1.195	1.185	0.010
100	U3-016	1.195	1.180	0.015
100	U4-003	1.210	1.205	0.005
100	U4-007	1.195	1.210	-0.015
100	U4-009	1.210	1.205	0.005
100	U5-008	1.195	1.185	0.010
100	U5-008	1.205	1.175	0.030
100	U5-012	1.195	1.195	0.000
100	U5-013	1.195	1.185	0.010
100	U6-009	1.210	1.185	0.025
100	U6-010	1.205	1.195	0.010
100	U7-001	1.205	1.210	-0.005
100	U7-005	1.195	1.185	0.010
100	U7-015	1.205	1.185	0.020
100	U8-001	1.185	1.195	-0.010
100	U9-002A	1.180	1.210	-0.030
100	U9-002C	1.175	1.185	-0.010
150	1	1.205	1.210	-0.005
150	26	1.205	1.210	-0.005
150	28	1.195	1.205	-0.010
150	56	1.205	1.205	0.000
150	U12-005	1.180	1.175	0.005
	Max	1.210	1.210	0.030
	Average	1.200	1.196	0.004
	Min	1.175	1.170	-0.030
	Std Dev	0.009	0.012	0.011



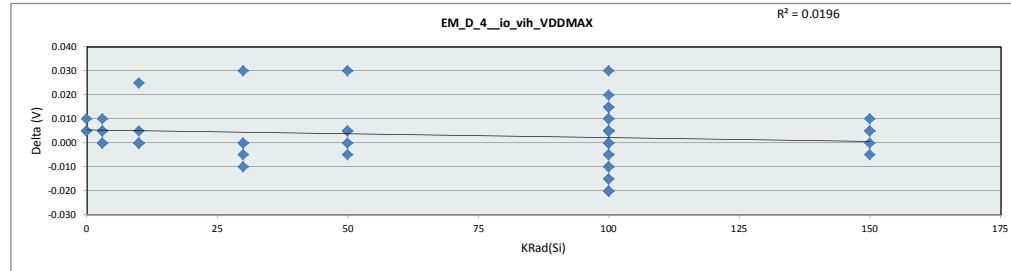
	EM D 3	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.195	1.180	1.185	1.175	1.205	1.170	1.175
Average	1.200	1.199	1.195	1.193	1.207	1.194	1.201
Max	1.210	1.210	1.205	1.205	1.210	1.210	1.210
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



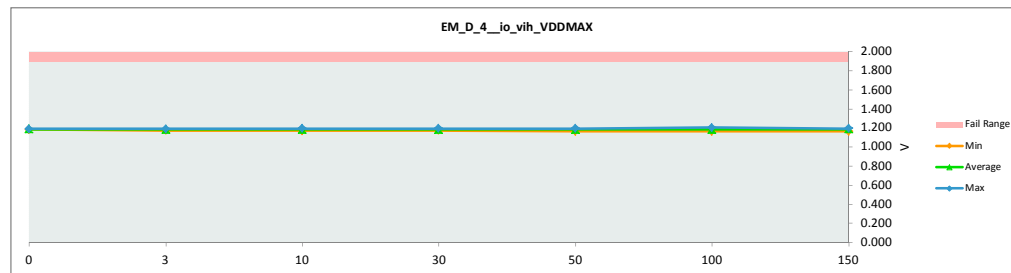
TID Report  
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	EM D 4	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.195	1.190	0.005
0	Corr-15	1.195	1.185	0.010
0	Corr-20	1.195	1.190	0.005
3	16	1.200	1.190	0.010
3	18A	1.190	1.190	0.000
3	22	1.190	1.190	0.000
3	53	1.190	1.185	0.005
3	U1-013	1.180	1.175	0.005
10	21A	1.195	1.170	0.025
10	32	1.195	1.195	0.000
10	48	1.190	1.190	0.000
10	8	1.190	1.185	0.005
10	U3-012	1.175	1.175	0.000
30	21B	1.190	1.190	0.000
30	30	1.195	1.195	0.000
30	36	1.190	1.195	-0.005
30	4	1.205	1.175	0.030
30	U10-003	1.165	1.175	-0.010
50	12	1.195	1.195	0.000
50	18B	1.195	1.190	0.005
50	25	1.195	1.165	0.030
50	33	1.190	1.195	-0.005
50	U5-002	1.185	1.180	0.005
100	Corr-035	1.195	1.185	0.010
100	Corr-34	1.195	1.200	-0.005
100	U1-006A	1.175	1.195	-0.020
100	U1-006D	1.190	1.185	0.005
100	U1-008	1.190	1.195	-0.005
100	U11-004	1.180	1.175	0.005
100	U2-002	1.185	1.180	0.005
100	U2-005	1.180	1.180	0.000
100	U2-012	1.175	1.170	0.005
100	U2-014	1.185	1.165	0.020
100	U3-004	1.190	1.185	0.005
100	U3-004	1.185	1.175	0.010
100	U3-016	1.180	1.175	0.005
100	U4-003	1.190	1.185	0.005
100	U4-007	1.175	1.190	-0.015
100	U4-009	1.185	1.205	-0.020
100	U5-008	1.170	1.180	-0.010
100	U5-008	1.205	1.175	0.030
100	U5-012	1.180	1.180	0.000
100	U5-013	1.185	1.170	0.015
100	U6-009	1.170	1.190	-0.020
100	U6-010	1.195	1.190	0.005
100	U7-001	1.180	1.165	0.015
100	U7-005	1.190	1.185	0.005
100	U7-015	1.185	1.180	0.005
100	U8-001	1.180	1.180	0.000
100	U9-002A	1.180	1.195	-0.015
100	U9-002C	1.170	1.180	-0.010
150	1	1.200	1.195	0.005
150	26	1.195	1.190	0.005
150	28	1.190	1.195	-0.005
150	56	1.195	1.195	0.000
150	U12-005	1.175	1.165	0.010
	Max	1.205	1.205	0.030
	Average	1.187	1.184	0.003
	Min	1.165	1.165	-0.020
	Std Dev	0.009	0.010	0.011



	EM D 4	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.185	1.175	1.170	1.175	1.165	1.165	1.165
Average	1.188	1.186	1.183	1.186	1.185	1.183	1.188
Max	1.190	1.190	1.195	1.195	1.195	1.205	1.195
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

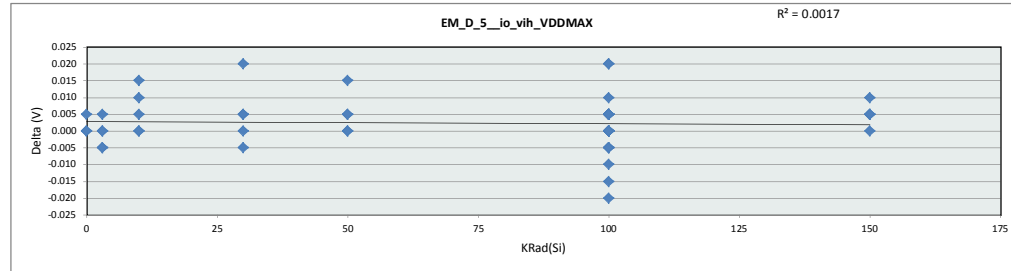




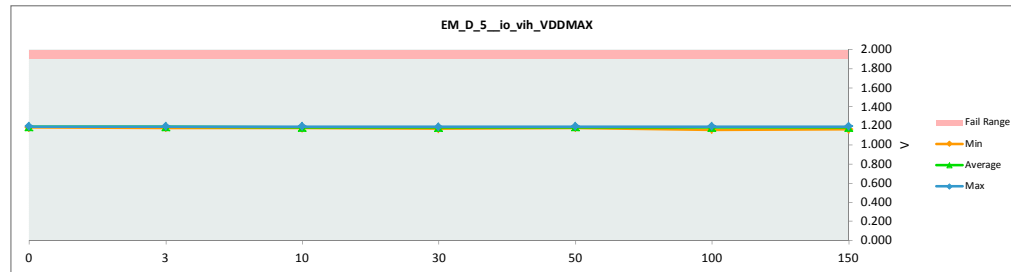
TID Report  
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	EM D 5	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.195	1.195	0.000
0	Corr-15	1.190	1.190	0.000
0	Corr-20	1.190	1.185	0.005
3	16	1.195	1.195	0.000
3	18A	1.190	1.190	0.000
3	22	1.190	1.195	-0.005
3	53	1.195	1.190	0.005
3	U1-013	1.175	1.180	-0.005
10	21A	1.195	1.180	0.015
10	32	1.195	1.190	0.005
10	48	1.195	1.195	0.000
10	8	1.190	1.180	0.010
10	U3-012	1.175	1.175	0.000
30	21B	1.185	1.190	-0.005
30	30	1.195	1.190	0.005
30	36	1.195	1.190	0.005
30	4	1.195	1.175	0.020
30	U10-003	1.170	1.170	0.000
50	12	1.195	1.190	0.005
50	18B	1.195	1.190	0.005
50	25	1.195	1.180	0.015
50	33	1.195	1.195	0.000
50	U5-002	1.185	1.185	0.000
100	Corr-035	1.190	1.190	0.000
100	Corr-34	1.190	1.190	0.000
100	U1-006A	1.185	1.190	-0.005
100	U1-006D	1.185	1.185	0.000
100	U1-008	1.190	1.195	-0.005
100	U11-004	1.170	1.185	-0.015
100	U2-002	1.185	1.185	0.000
100	U2-005	1.185	1.185	0.000
100	U2-012	1.180	1.180	0.000
100	U2-014	1.190	1.170	0.020
100	U3-004	1.190	1.185	0.005
100	U3-004	1.180	1.180	0.000
100	U3-016	1.180	1.170	0.010
100	U4-003	1.195	1.190	0.005
100	U4-007	1.185	1.195	-0.010
100	U4-009	1.190	1.195	-0.005
100	U5-008	1.180	1.180	0.000
100	U5-008	1.180	1.160	0.020
100	U5-012	1.190	1.185	0.005
100	U5-013	1.185	1.180	0.005
100	U6-009	1.190	1.190	0.000
100	U6-010	1.190	1.185	0.005
100	U7-001	1.190	1.185	0.005
100	U7-005	1.185	1.180	0.005
100	U7-015	1.185	1.185	0.000
100	U8-001	1.185	1.180	0.005
100	U9-002A	1.175	1.195	-0.020
100	U9-002C	1.170	1.175	-0.005
150	1	1.195	1.190	0.005
150	26	1.195	1.185	0.010
150	28	1.195	1.195	0.000
150	56	1.195	1.190	0.005
150	U12-005	1.170	1.165	0.005
	Max	1.195	1.195	0.020
	Average	1.188	1.185	0.002
	Min	1.170	1.160	-0.020
	Std Dev	0.008	0.008	0.007



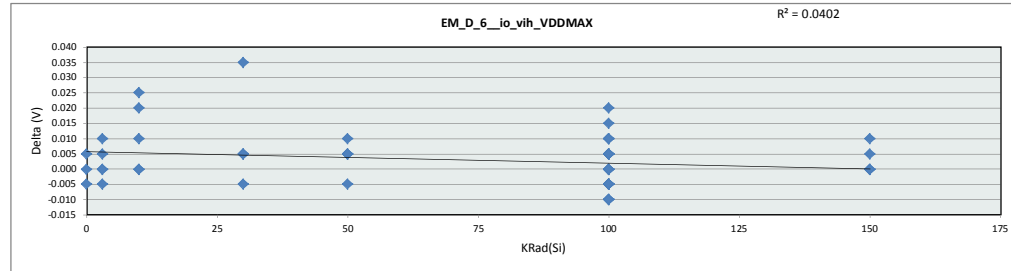
	EM D 5	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.185	1.180	1.175	1.170	1.180	1.160	1.165
Average	1.190	1.190	1.184	1.183	1.188	1.184	1.185
Max	1.195	1.195	1.195	1.190	1.195	1.195	1.195
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



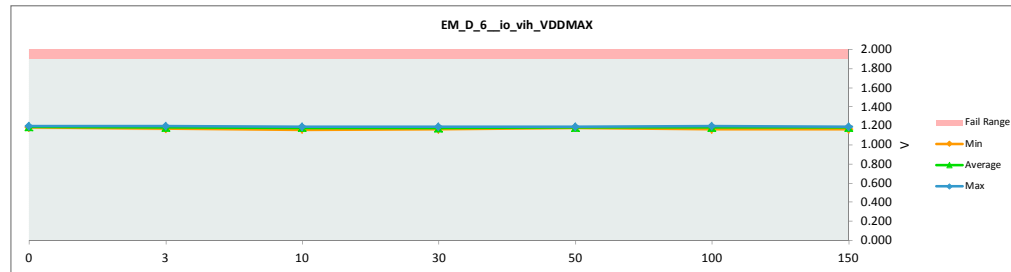
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	EM D 6	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.190	1.195	-0.005
0	Corr-15	1.185	1.185	0.000
0	Corr-20	1.190	1.185	0.005
3	16	1.190	1.190	0.000
3	18A	1.190	1.185	0.005
3	22	1.190	1.190	0.000
3	53	1.190	1.195	-0.005
3	U1-013	1.180	1.170	0.010
10	21A	1.200	1.175	0.025
10	32	1.190	1.190	0.000
10	48	1.190	1.190	0.000
10	8	1.195	1.185	0.010
10	U3-012	1.180	1.160	0.020
30	21B	1.190	1.185	0.005
30	30	1.190	1.185	0.005
30	36	1.195	1.190	0.005
30	4	1.200	1.165	0.035
30	U10-003	1.165	1.170	-0.005
50	12	1.195	1.190	0.005
50	18B	1.195	1.190	0.005
50	25	1.190	1.180	0.010
50	33	1.190	1.185	0.005
50	U5-002	1.180	1.185	-0.005
100	Corr-035	1.190	1.195	-0.005
100	Corr-34	1.190	1.190	0.000
100	U1-006A	1.180	1.185	-0.005
100	U1-006D	1.185	1.180	0.005
100	U1-008	1.190	1.195	-0.005
100	U11-004	1.175	1.175	0.000
100	U2-002	1.180	1.185	-0.005
100	U2-005	1.190	1.185	0.005
100	U2-012	1.185	1.180	0.005
100	U2-014	1.180	1.170	0.010
100	U3-004	1.190	1.185	0.005
100	U3-004	1.180	1.185	-0.005
100	U3-016	1.170	1.170	0.000
100	U4-003	1.190	1.190	0.000
100	U4-007	1.180	1.190	-0.010
100	U4-009	1.190	1.195	-0.005
100	U5-008	1.190	1.180	0.010
100	U5-008	1.170	1.165	0.005
100	U5-012	1.180	1.180	0.000
100	U5-013	1.190	1.180	0.010
100	U6-009	1.175	1.185	-0.010
100	U6-010	1.190	1.185	0.005
100	U7-001	1.190	1.170	0.020
100	U7-005	1.190	1.185	0.005
100	U7-015	1.190	1.175	0.015
100	U8-001	1.175	1.185	-0.010
100	U9-002A	1.180	1.190	-0.010
100	U9-002C	1.175	1.180	-0.005
150	1	1.190	1.190	0.000
150	26	1.190	1.185	0.005
150	28	1.190	1.190	0.000
150	56	1.190	1.190	0.000
150	U12-005	1.175	1.165	0.010
	Max	1.200	1.195	0.035
	Average	1.186	1.183	0.003
	Min	1.165	1.160	-0.010
	Std Dev	0.008	0.009	0.009



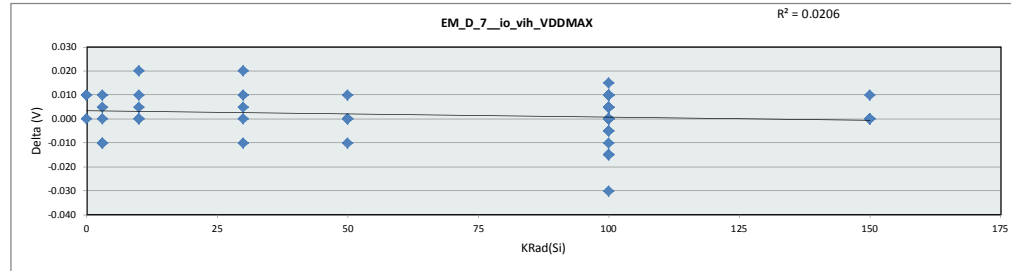
	EM D 6	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.185	1.170	1.160	1.165	1.180	1.165	1.165
Average	1.188	1.186	1.180	1.179	1.186	1.183	1.184
Max	1.195	1.195	1.190	1.190	1.190	1.195	1.190
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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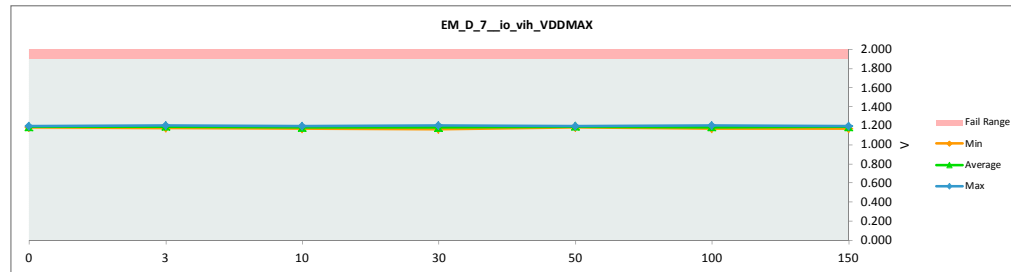
	EM D 7	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.195	1.195	0.000
0	Corr-15	1.195	1.185	0.010
0	Corr-20	1.205	1.195	0.010
3	16	1.185	1.195	-0.010
3	18A	1.195	1.195	0.000
3	22	1.195	1.205	-0.010
3	53	1.205	1.195	0.010
3	U1-013	1.180	1.175	0.005
10	21A	1.195	1.175	0.020
10	32	1.195	1.195	0.000
10	48	1.195	1.195	0.000
10	8	1.195	1.185	0.010
10	U3-012	1.175	1.170	0.005
30	21B	1.195	1.195	0.000
30	30	1.195	1.185	0.010
30	36	1.195	1.205	-0.010
30	4	1.195	1.175	0.020
30	U10-003	1.170	1.165	0.005
50	12	1.195	1.195	0.000
50	18B	1.195	1.195	0.000
50	25	1.195	1.185	0.010
50	33	1.195	1.195	0.000
50	U5-002	1.185	1.195	-0.010
100	Corr-035	1.205	1.195	0.010
100	Corr-34	1.195	1.195	0.000
100	U1-006A	1.180	1.195	-0.015
100	U1-006D	1.185	1.180	0.005
100	U1-008	1.195	1.195	0.000
100	U11-004	1.170	1.185	-0.015
100	U2-002	1.185	1.180	0.005
100	U2-005	1.195	1.185	0.010
100	U2-012	1.180	1.175	0.005
100	U2-014	1.185	1.175	0.010
100	U3-004	1.205	1.195	0.010
100	U3-004	1.180	1.185	-0.005
100	U3-016	1.175	1.175	0.000
100	U4-003	1.195	1.195	0.000
100	U4-007	1.180	1.195	-0.015
100	U4-009	1.195	1.195	0.000
100	U5-008	1.185	1.185	0.000
100	U5-008	1.170	1.170	0.000
100	U5-012	1.185	1.180	0.005
100	U5-013	1.195	1.180	0.015
100	U6-009	1.185	1.195	-0.010
100	U6-010	1.195	1.185	0.010
100	U7-001	1.185	1.185	0.000
100	U7-005	1.195	1.185	0.010
100	U7-015	1.185	1.180	0.005
100	U8-001	1.180	1.185	-0.005
100	U9-002A	1.175	1.205	-0.030
100	U9-002C	1.175	1.175	0.000
150	1	1.195	1.195	0.000
150	26	1.195	1.195	0.000
150	28	1.195	1.195	0.000
150	56	1.205	1.195	0.010
150	U12-005	1.170	1.170	0.000
	Max	1.205	1.205	0.020
	Average	1.189	1.188	0.002
	Min	1.170	1.165	-0.030
	Std Dev	0.010	0.010	0.009



	EM D 7	io vih	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	1.9	V	
Min Limit		V	

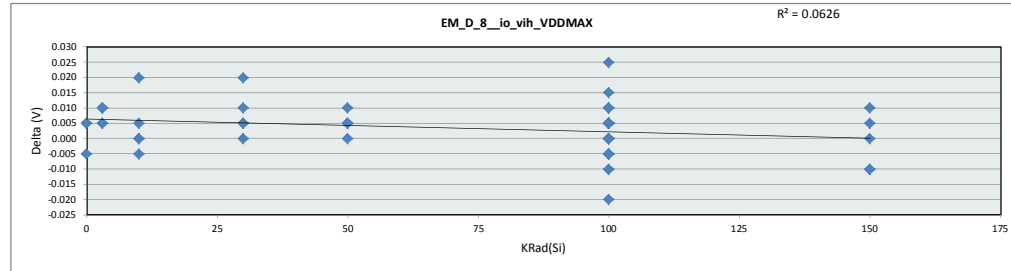
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.185	1.175	1.170	1.165	1.185	1.170	1.170
Average	1.192	1.193	1.184	1.185	1.193	1.186	1.190
Max	1.195	1.205	1.195	1.205	1.195	1.205	1.195
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



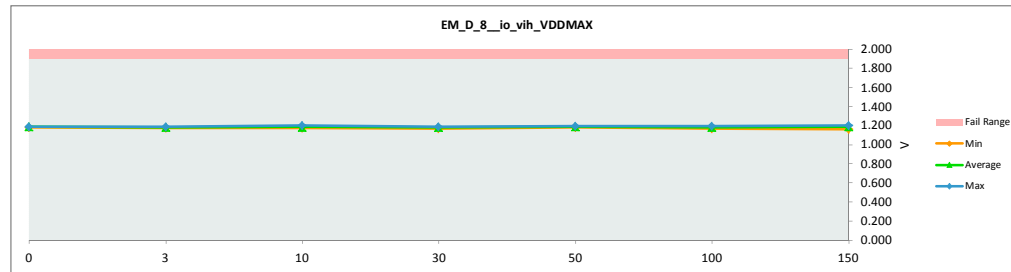
TID Report  
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	EM D 8	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.195	1.190	0.005
0	Corr-15	1.190	1.185	0.005
0	Corr-20	1.185	1.190	-0.005
3	16	1.195	1.185	0.010
3	18A	1.200	1.190	0.010
3	22	1.195	1.190	0.005
3	53	1.190	1.185	0.005
3	U1-013	1.185	1.175	0.010
10	21A	1.195	1.175	0.020
10	32	1.200	1.200	0.000
10	48	1.185	1.190	-0.005
10	8	1.185	1.185	0.000
10	U3-012	1.185	1.180	0.005
30	21B	1.190	1.185	0.005
30	30	1.195	1.190	0.005
30	36	1.195	1.185	0.010
30	4	1.195	1.175	0.020
30	U10-003	1.170	1.170	0.000
50	12	1.200	1.195	0.005
50	18B	1.195	1.190	0.005
50	25	1.195	1.185	0.010
50	33	1.195	1.190	0.005
50	U5-002	1.185	1.185	0.000
100	Corr-035	1.195	1.185	0.010
100	Corr-34	1.195	1.190	0.005
100	U1-006A	1.180	1.190	-0.010
100	U1-006D	1.195	1.190	0.005
100	U1-008	1.195	1.195	0.000
100	U11-004	1.170	1.180	-0.010
100	U2-002	1.185	1.180	0.005
100	U2-005	1.185	1.190	-0.005
100	U2-012	1.185	1.185	0.000
100	U2-014	1.195	1.170	0.025
100	U3-004	1.200	1.195	0.005
100	U3-004	1.180	1.180	0.000
100	U3-016	1.180	1.170	0.010
100	U4-003	1.195	1.190	0.005
100	U4-007	1.195	1.190	0.005
100	U4-009	1.190	1.195	-0.005
100	U5-008	1.185	1.180	0.005
100	U5-008	1.185	1.170	0.015
100	U5-012	1.185	1.180	0.005
100	U5-013	1.185	1.175	0.010
100	U6-009	1.185	1.190	-0.005
100	U6-010	1.190	1.185	0.005
100	U7-001	1.185	1.180	0.005
100	U7-005	1.190	1.185	0.005
100	U7-015	1.185	1.190	-0.005
100	U8-001	1.180	1.180	0.000
100	U9-002A	1.175	1.195	-0.020
100	U9-002C	1.175	1.175	0.000
150	1	1.195	1.195	0.000
150	26	1.195	1.190	0.005
150	28	1.190	1.200	-0.010
150	56	1.190	1.200	-0.010
150	U12-005	1.175	1.165	0.010
	Max	1.200	1.200	0.025
	Average	1.189	1.185	0.003
	Min	1.170	1.165	-0.020
	Std Dev	0.007	0.008	0.008



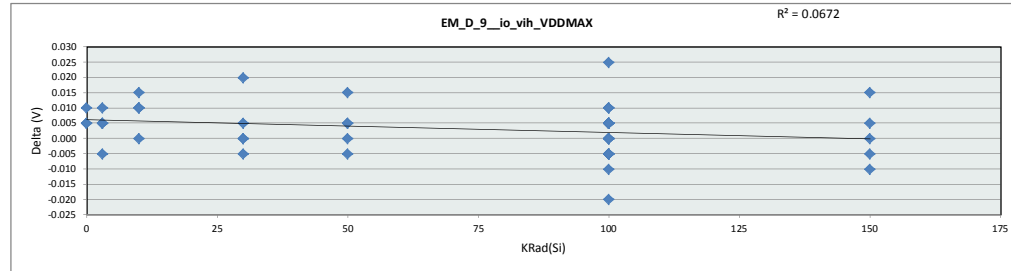
	EM D 8	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.185	1.175	1.175	1.170	1.185	1.170	1.165
Average	1.188	1.185	1.186	1.181	1.189	1.184	1.190
Max	1.190	1.190	1.200	1.190	1.195	1.195	1.200
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



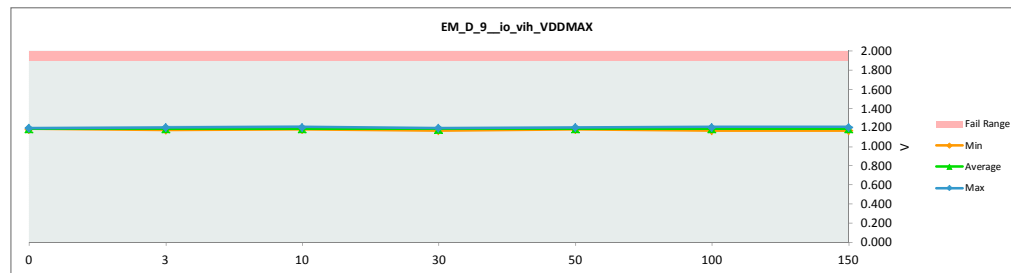
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	EM D 9	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.200	1.195	0.005
0	Corr-15	1.195	1.185	0.010
0	Corr-20	1.195	1.190	0.005
3	16	1.205	1.195	0.010
3	18A	1.195	1.190	0.005
3	22	1.195	1.200	-0.005
3	53	1.200	1.195	0.005
3	U1-013	1.180	1.175	0.005
10	21A	1.195	1.180	0.015
10	32	1.205	1.205	0.000
10	48	1.195	1.185	0.010
10	8	1.195	1.185	0.010
10	U3-012	1.190	1.180	0.010
30	21B	1.190	1.190	0.000
30	30	1.195	1.190	0.005
30	36	1.190	1.195	-0.005
30	4	1.200	1.180	0.020
30	U10-003	1.170	1.170	0.000
50	12	1.200	1.195	0.005
50	18B	1.195	1.190	0.005
50	25	1.195	1.180	0.015
50	33	1.195	1.200	-0.005
50	U5-002	1.190	1.190	0.000
100	Corr-035	1.195	1.195	0.000
100	Corr-34	1.195	1.200	-0.005
100	U1-006A	1.185	1.190	-0.005
100	U1-006D	1.195	1.195	0.000
100	U1-008	1.195	1.195	0.000
100	U11-004	1.175	1.180	-0.005
100	U2-002	1.190	1.185	0.005
100	U2-005	1.190	1.190	0.000
100	U2-012	1.190	1.185	0.005
100	U2-014	1.195	1.170	0.025
100	U3-004	1.195	1.190	0.005
100	U3-004	1.185	1.180	0.005
100	U3-016	1.185	1.175	0.010
100	U4-003	1.200	1.195	0.005
100	U4-007	1.190	1.195	-0.005
100	U4-009	1.195	1.195	0.000
100	U5-008	1.190	1.185	0.005
100	U5-008	1.185	1.175	0.010
100	U5-012	1.185	1.185	0.000
100	U5-013	1.190	1.185	0.005
100	U6-009	1.190	1.195	-0.005
100	U6-010	1.190	1.185	0.005
100	U7-001	1.195	1.190	0.005
100	U7-005	1.205	1.200	0.005
100	U7-015	1.195	1.185	0.010
100	U8-001	1.180	1.190	-0.010
100	U9-002A	1.185	1.205	-0.020
100	U9-002C	1.175	1.180	-0.005
150	1	1.195	1.195	0.000
150	26	1.195	1.190	0.005
150	28	1.190	1.195	-0.005
150	56	1.195	1.205	-0.010
150	U12-005	1.185	1.170	0.015
	Max	1.205	1.205	0.025
	Average	1.192	1.189	0.003
	Min	1.170	1.170	-0.020
	Std Dev	0.007	0.009	0.008



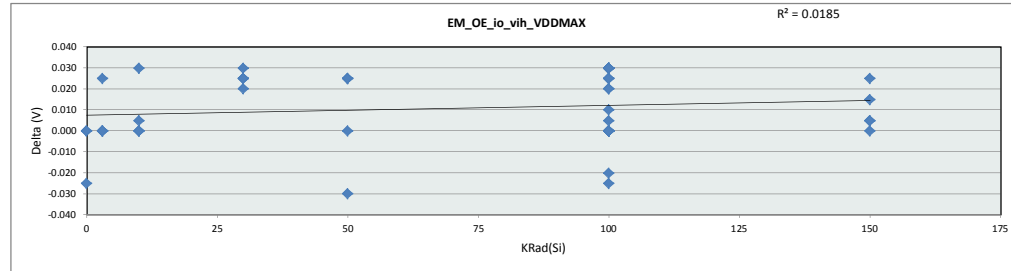
	EM D 9	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.185	1.175	1.180	1.170	1.180	1.170	1.170
Average	1.190	1.191	1.187	1.185	1.191	1.188	1.191
Max	1.195	1.200	1.205	1.195	1.200	1.205	1.205
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



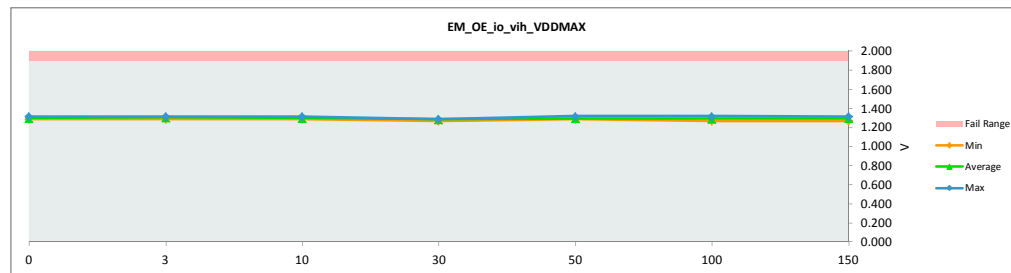
TID Report  
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	EM OE io vih VDDMAX	EM OE io vih VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.290	1.315	-0.025
0	Corr-15	1.290	1.290	0.000
0	Corr-20	1.290	1.290	0.000
3	16	1.315	1.315	0.000
3	18A	1.315	1.315	0.000
3	22	1.315	1.315	0.000
3	53	1.315	1.290	0.025
3	U1-013	1.290	1.290	0.000
10	21A	1.320	1.290	0.030
10	32	1.290	1.290	0.000
10	48	1.320	1.315	0.005
10	8	1.315	1.315	0.000
10	U3-012	1.290	1.290	0.000
30	21B	1.315	1.290	0.025
30	30	1.315	1.290	0.025
30	36	1.315	1.290	0.025
30	4	1.320	1.290	0.030
30	U10-003	1.290	1.270	0.020
50	12	1.315	1.290	0.025
50	18B	1.315	1.290	0.025
50	25	1.315	1.290	0.025
50	33	1.290	1.290	0.000
50	U5-002	1.290	1.320	-0.030
100	Corr-035	1.320	1.290	0.030
100	Corr-34	1.290	1.290	0.000
100	U1-006A	1.290	1.290	0.000
100	U1-006D	1.320	1.290	0.030
100	U1-008	1.330	1.320	0.010
100	U11-004	1.270	1.290	-0.020
100	U2-002	1.315	1.290	0.025
100	U2-005	1.320	1.320	0.000
100	U2-012	1.290	1.290	0.000
100	U2-014	1.315	1.285	0.030
100	U3-004	1.290	1.290	0.000
100	U3-004	1.315	1.290	0.025
100	U3-016	1.290	1.285	0.005
100	U4-003	1.320	1.290	0.030
100	U4-007	1.290	1.290	0.000
100	U4-009	1.335	1.315	0.020
100	U5-008	1.290	1.290	0.000
100	U5-008	1.290	1.270	0.020
100	U5-012	1.290	1.290	0.000
100	U5-013	1.320	1.290	0.030
100	U6-009	1.315	1.290	0.025
100	U6-010	1.320	1.290	0.030
100	U7-001	1.320	1.290	0.030
100	U7-005	1.320	1.290	0.030
100	U7-015	1.320	1.290	0.030
100	U8-001	1.290	1.315	-0.025
100	U9-002A	1.290	1.290	0.000
100	U9-002C	1.290	1.290	0.000
150	1	1.320	1.315	0.005
150	26	1.320	1.315	0.005
150	28	1.290	1.290	0.000
150	56	1.315	1.290	0.025
150	U12-005	1.285	1.270	0.015
	Max	1.335	1.320	0.030
	Average	1.306	1.295	0.011
	Min	1.270	1.270	-0.030
	Std Dev	0.015	0.013	0.016



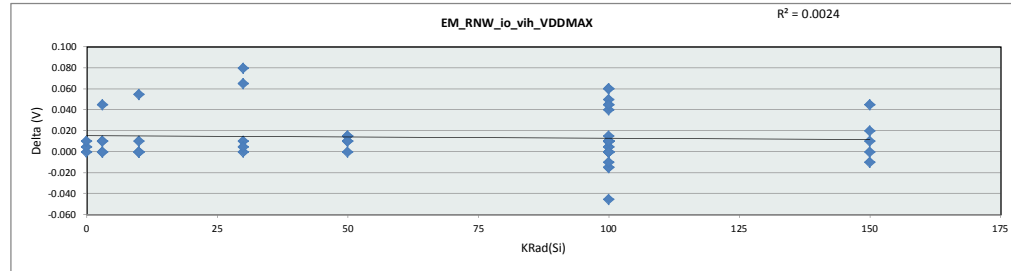
	EM OE io vih VDDMAX	EM OE io vih VDDMAX	EM OE io vih VDDMAX	EM OE io vih VDDMAX	EM OE io vih VDDMAX	EM OE io vih VDDMAX
Test Site	CLAB (Dallas)					
Tester	VLCT					
Test Number	SPVC751923A					
Max Limit	1.9	V				
Min Limit	V					
KRad(Si)	0	3	10	30	50	100
LL						
Min	1.290	1.290	1.290	1.270	1.290	1.270
Average	1.298	1.305	1.300	1.286	1.296	1.293
Max	1.315	1.315	1.315	1.290	1.320	1.315
UL	1.900	1.900	1.900	1.900	1.900	1.900



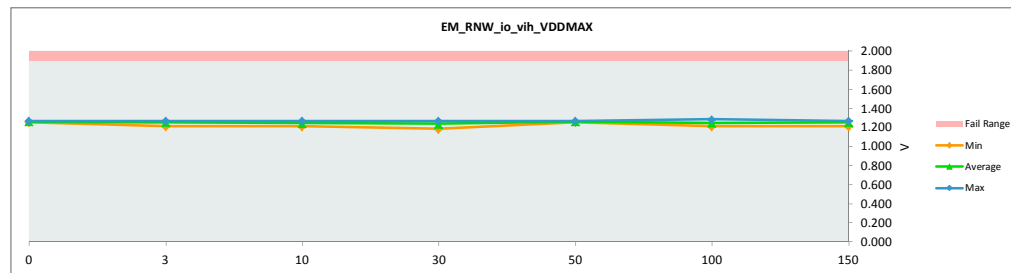
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	EM RNW io vih VDDMAX	EM RNW io vih VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.270	1.270	0.000
0	Corr-15	1.260	1.255	0.005
0	Corr-20	1.270	1.260	0.010
3	16	1.270	1.270	0.000
3	18A	1.270	1.260	0.010
3	22	1.270	1.260	0.010
3	53	1.270	1.270	0.000
3	U1-013	1.255	1.210	0.045
10	21A	1.265	1.210	0.055
10	32	1.270	1.270	0.000
10	48	1.270	1.270	0.000
10	8	1.270	1.260	0.010
10	U3-012	1.210	1.210	0.000
30	21B	1.270	1.260	0.010
30	30	1.270	1.270	0.000
30	36	1.270	1.265	0.005
30	4	1.290	1.210	0.080
30	U10-003	1.250	1.185	0.065
50	12	1.285	1.270	0.015
50	18B	1.270	1.260	0.010
50	25	1.270	1.255	0.015
50	33	1.270	1.260	0.010
50	U5-002	1.260	1.260	0.000
100	Corr-035	1.270	1.270	0.000
100	Corr-34	1.270	1.260	0.010
100	U1-006A	1.255	1.270	-0.015
100	U1-006D	1.270	1.260	0.010
100	U1-008	1.260	1.260	0.000
100	U11-004	1.210	1.255	-0.045
100	U2-002	1.265	1.260	0.005
100	U2-005	1.255	1.210	0.045
100	U2-012	1.260	1.255	0.005
100	U2-014	1.270	1.210	0.060
100	U3-004	1.270	1.260	0.010
100	U3-004	1.250	1.210	0.040
100	U3-016	1.260	1.210	0.050
100	U4-003	1.270	1.260	0.010
100	U4-007	1.260	1.260	0.000
100	U4-009	1.270	1.285	-0.015
100	U5-008	1.270	1.255	0.015
100	U5-008	1.255	1.210	0.045
100	U5-012	1.260	1.260	0.000
100	U5-013	1.270	1.210	0.060
100	U6-009	1.270	1.260	0.010
100	U6-010	1.270	1.260	0.010
100	U7-001	1.270	1.260	0.010
100	U7-005	1.270	1.260	0.010
100	U7-015	1.270	1.260	0.010
100	U8-001	1.260	1.260	0.000
100	U9-002A	1.260	1.270	-0.010
100	U9-002C	1.210	1.210	0.000
150	1	1.290	1.270	0.020
150	26	1.270	1.260	0.010
150	28	1.260	1.270	-0.010
150	56	1.270	1.270	0.000
150	U12-005	1.255	1.210	0.045
	Max	1.290	1.285	0.005
	Average	1.264	1.250	0.013
	Min	1.210	1.185	-0.025
	Std Dev	0.015	0.024	0.023



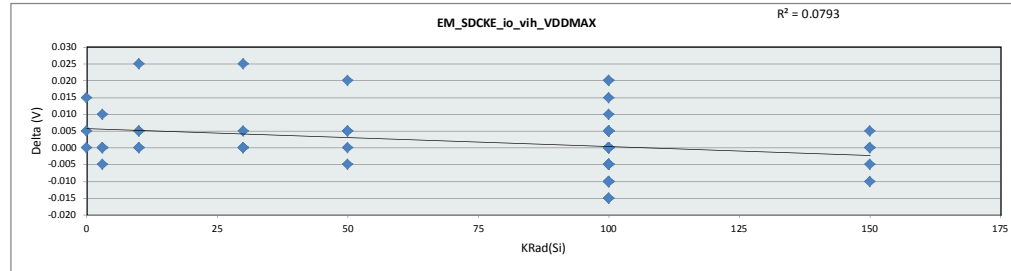
	EM RNW io vih VDDMAX	EM RNW io vih VDDMAX	EM RNW io vih VDDMAX	EM RNW io vih VDDMAX	EM RNW io vih VDDMAX	EM RNW io vih VDDMAX	EM RNW io vih VDDMAX
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.255	1.210	1.210	1.185	1.255	1.210	1.210
Average	1.262	1.254	1.244	1.238	1.261	1.249	1.256
Max	1.270	1.270	1.270	1.270	1.270	1.285	1.270
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



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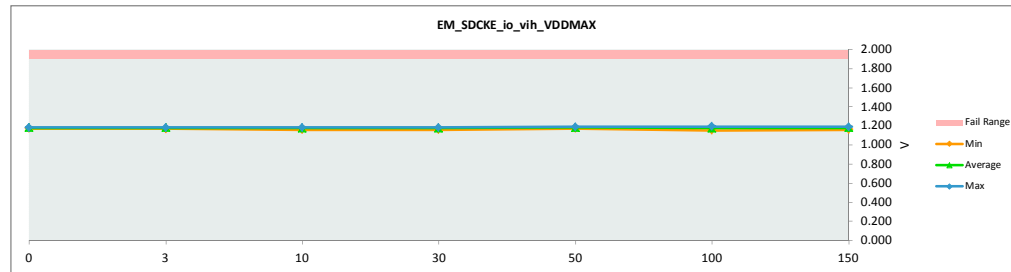
	EM_SDCKE_io_vih_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.190	1.185	0.005
0	Corr-15	1.190	1.175	0.015
0	Corr-20	1.185	1.185	0.000
3	16	1.185	1.185	0.000
3	18A	1.190	1.180	0.010
3	22	1.180	1.185	-0.005
3	53	1.185	1.185	0.000
3	U1-013	1.170	1.170	0.000
10	21A	1.185	1.160	0.025
10	32	1.185	1.185	0.000
10	48	1.190	1.185	0.005
10	8	1.185	1.180	0.005
10	U3-012	1.175	1.175	0.000
30	21B	1.185	1.185	0.000
30	30	1.185	1.185	0.000
30	36	1.185	1.185	0.000
30	4	1.190	1.165	0.025
30	U10-003	1.165	1.160	0.005
50	12	1.190	1.185	0.005
50	18B	1.185	1.185	0.000
50	25	1.195	1.175	0.020
50	33	1.185	1.190	-0.005
50	U5-002	1.180	1.175	0.005
100	Corr-035	1.185	1.185	0.000
100	Corr-34	1.190	1.185	0.005
100	U1-006A	1.165	1.175	-0.010
100	U1-006D	1.180	1.175	0.005
100	U1-008	1.180	1.185	-0.005
100	U11-004	1.165	1.175	-0.010
100	U2-002	1.180	1.185	-0.005
100	U2-005	1.170	1.175	-0.005
100	U2-012	1.170	1.170	0.000
100	U2-014	1.180	1.160	0.020
100	U3-004	1.185	1.185	0.000
100	U3-004	1.165	1.165	0.000
100	U3-016	1.170	1.175	-0.005
100	U4-003	1.185	1.185	0.000
100	U4-007	1.175	1.190	-0.015
100	U4-009	1.180	1.190	-0.010
100	U5-008	1.175	1.175	0.000
100	U5-008	1.175	1.155	0.020
100	U5-012	1.180	1.180	0.000
100	U5-013	1.185	1.170	0.015
100	U6-009	1.180	1.185	-0.005
100	U6-010	1.185	1.180	0.005
100	U7-001	1.185	1.175	0.010
100	U7-005	1.185	1.180	0.005
100	U7-015	1.185	1.180	0.005
100	U8-001	1.170	1.180	-0.010
100	U9-002A	1.180	1.195	-0.015
100	U9-002C	1.165	1.160	0.005
150	1	1.180	1.190	-0.010
150	26	1.185	1.180	0.005
150	28	1.185	1.190	-0.005
150	56	1.185	1.185	0.000
150	U12-005	1.160	1.160	0.000
	Max	1.195	1.195	0.025
	Average	1.181	1.179	0.002
	Min	1.160	1.155	-0.015
	Std Dev	0.008	0.009	0.009



	EM_SDCKE_io_vih_VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9						
Min Limit	V						

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.175	1.170	1.160	1.160	1.175	1.155	1.160
Average	1.182	1.181	1.177	1.176	1.182	1.178	1.181
Max	1.185	1.185	1.185	1.185	1.190	1.195	1.190
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

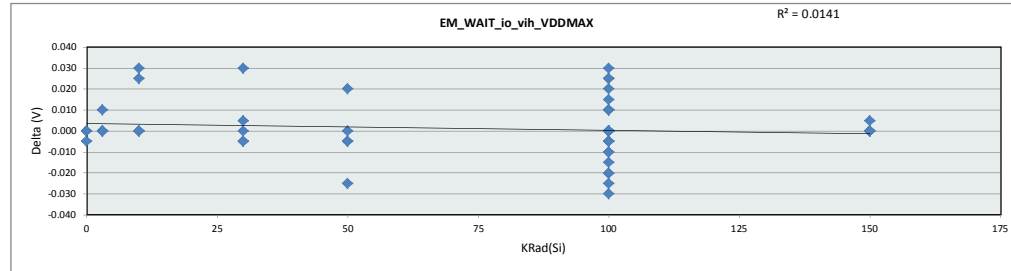




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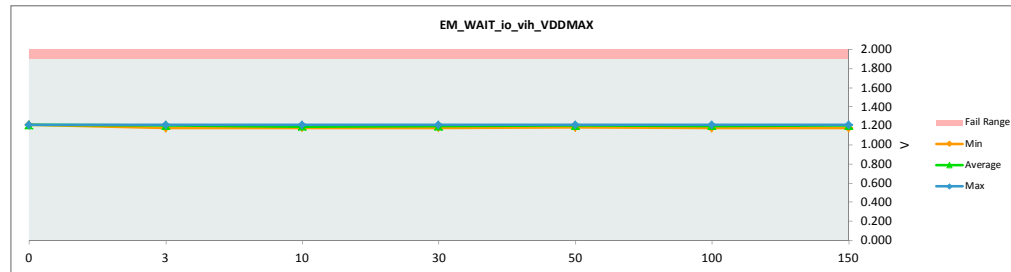
	EM_WAIT_io_vih_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.210	1.210	0.000
0	Corr-15	1.210	1.210	0.000
0	Corr-20	1.205	1.210	-0.005
3	16	1.210	1.210	0.000
3	18A	1.210	1.210	0.000
3	22	1.210	1.210	0.000
3	53	1.210	1.210	0.000
3	U1-013	1.185	1.175	0.010
10	21A	1.210	1.180	0.030
10	32	1.210	1.210	0.000
10	48	1.210	1.210	0.000
10	8	1.210	1.185	0.025
10	U3-012	1.180	1.180	0.000
30	21B	1.205	1.210	-0.005
30	30	1.210	1.205	0.005
30	36	1.210	1.210	0.000
30	4	1.210	1.180	0.030
30	U10-003	1.175	1.180	-0.005
50	12	1.210	1.210	0.000
50	18B	1.205	1.185	0.020
50	25	1.205	1.210	-0.005
50	33	1.205	1.210	-0.005
50	U5-002	1.185	1.210	-0.025
100	Corr-035	1.210	1.210	0.000
100	Corr-34	1.205	1.210	-0.005
100	U1-006A	1.185	1.205	-0.020
100	U1-006D	1.205	1.205	0.000
100	U1-008	1.210	1.210	0.000
100	U11-004	1.185	1.205	-0.020
100	U2-002	1.205	1.210	-0.005
100	U2-005	1.210	1.210	0.000
100	U2-012	1.195	1.180	0.015
100	U2-014	1.210	1.180	0.030
100	U3-004	1.205	1.210	-0.005
100	U3-004	1.195	1.210	-0.015
100	U3-016	1.185	1.175	0.010
100	U4-003	1.195	1.205	-0.010
100	U4-007	1.195	1.205	-0.010
100	U4-009	1.210	1.210	0.000
100	U5-008	1.205	1.185	0.020
100	U5-008	1.185	1.175	0.010
100	U5-012	1.205	1.180	0.025
100	U5-013	1.195	1.185	0.010
100	U6-009	1.205	1.205	0.000
100	U6-010	1.210	1.210	0.000
100	U7-001	1.210	1.185	0.025
100	U7-005	1.210	1.210	0.000
100	U7-015	1.210	1.210	0.000
100	U8-001	1.180	1.210	-0.030
100	U9-002A	1.185	1.210	-0.025
100	U9-002C	1.185	1.185	0.000
150	1	1.210	1.210	0.000
150	26	1.210	1.210	0.000
150	28	1.210	1.210	0.000
150	56	1.210	1.210	0.000
150	U12-005	1.180	1.175	0.005
	Max	1.210	1.210	0.030
	Average	1.202	1.200	0.001
	Min	1.175	1.175	-0.030
	Std Dev	0.011	0.013	0.013



	EM_WAIT_io_vih_VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

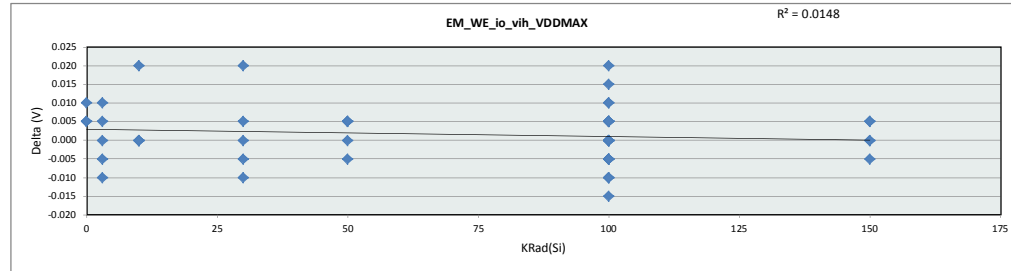
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.210	1.175	1.180	1.180	1.185	1.175	1.175
Average	1.210	1.203	1.193	1.197	1.205	1.200	1.203
Max	1.210	1.210	1.210	1.210	1.210	1.210	1.210
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



TID Report  
SMV320C6727BHFHW

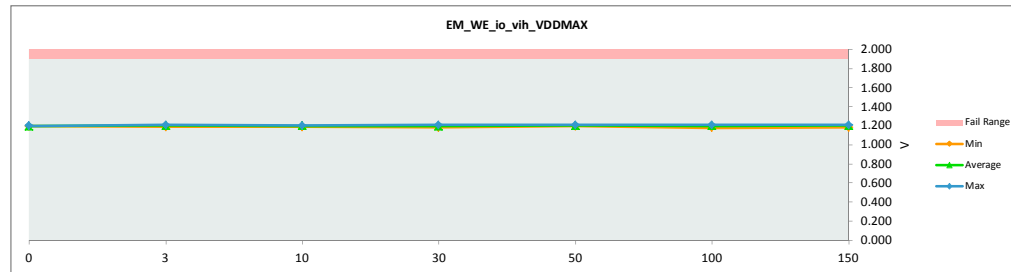
	EM WE io vih VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.205	1.200	0.005
0	Corr-15	1.200	1.195	0.005
0	Corr-20	1.210	1.200	0.010
3	16	1.205	1.205	0.000
3	18A	1.210	1.200	0.010
3	22	1.200	1.210	-0.010
3	53	1.205	1.210	-0.005
3	U1-013	1.195	1.190	0.005
10	21A	1.210	1.190	0.020
10	32	1.205	1.205	0.000
10	48	1.205	1.205	0.000
10	8	1.205	1.205	0.000
10	U3-012	1.195	1.195	0.000
30	21B	1.200	1.210	-0.010
30	30	1.205	1.200	0.005
30	36	1.205	1.210	-0.005
30	4	1.210	1.190	0.020
30	U10-003	1.185	1.185	0.000
50	12	1.200	1.205	-0.005
50	18B	1.210	1.210	0.000
50	25	1.200	1.195	0.005
50	33	1.205	1.200	0.005
50	U5-002	1.205	1.200	0.005
100	Corr-035	1.210	1.205	0.005
100	Corr-34	1.205	1.205	0.000
100	U1-006A	1.195	1.200	-0.005
100	U1-006D	1.200	1.200	0.000
100	U1-008	1.215	1.210	0.005
100	U11-004	1.185	1.195	-0.010
100	U2-002	1.205	1.195	0.010
100	U2-005	1.210	1.210	0.000
100	U2-012	1.195	1.195	0.000
100	U2-014	1.200	1.180	0.020
100	U3-004	1.205	1.200	0.005
100	U3-004	1.200	1.210	-0.010
100	U3-016	1.195	1.190	0.005
100	U4-003	1.210	1.205	0.005
100	U4-007	1.195	1.200	-0.005
100	U4-009	1.205	1.210	-0.005
100	U5-008	1.200	1.200	0.000
100	U5-008	1.195	1.185	0.010
100	U5-012	1.195	1.200	-0.005
100	U5-013	1.210	1.195	0.015
100	U6-009	1.200	1.200	0.000
100	U6-010	1.210	1.210	0.000
100	U7-001	1.200	1.200	0.000
100	U7-005	1.210	1.205	0.005
100	U7-015	1.200	1.195	0.005
100	U8-001	1.190	1.195	-0.005
100	U9-002A	1.195	1.205	-0.010
100	U9-002C	1.180	1.195	-0.015
150	1	1.205	1.210	-0.005
150	26	1.205	1.205	0.000
150	28	1.200	1.200	0.000
150	56	1.210	1.205	0.005
150	U12-005	1.190	1.185	0.005
	Max	1.215	1.210	0.020
	Average	1.202	1.200	0.002
	Min	1.180	1.180	-0.015
	Std Dev	0.007	0.008	0.007



	EM WE io vih VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

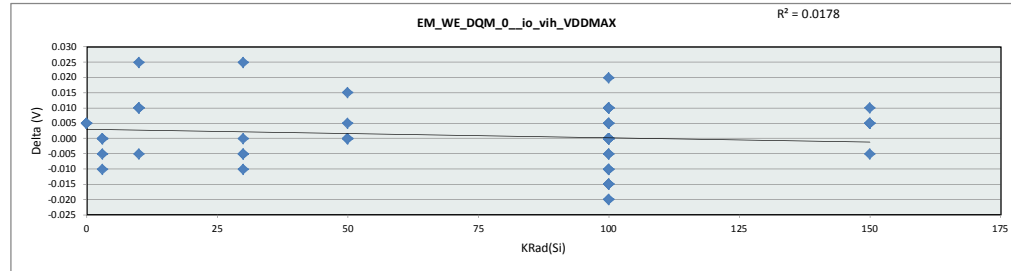
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.195	1.190	1.190	1.185	1.195	1.180	1.185
Average	1.198	1.203	1.200	1.199	1.202	1.200	1.201
Max	1.200	1.210	1.205	1.210	1.210	1.210	1.210
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



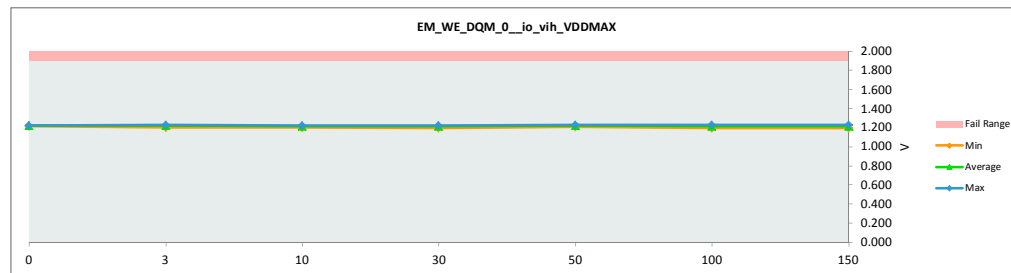
TID Report  
SMV320C6727BHFHW

	EM WE DOM 0	io vih VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.225	1.220	0.005
0	Corr-15	1.230	1.225	0.005
0	Corr-20	1.220	1.215	0.005
3	16	1.220	1.230	-0.010
3	18A	1.225	1.225	0.000
3	22	1.220	1.225	-0.005
3	53	1.225	1.225	0.000
3	U1-013	1.205	1.205	0.000
10	21A	1.230	1.205	0.025
10	32	1.220	1.225	-0.005
10	48	1.230	1.220	0.010
10	8	1.225	1.215	0.010
10	U3-012	1.210	1.200	0.010
30	21B	1.215	1.225	-0.010
30	30	1.220	1.225	-0.005
30	36	1.220	1.225	-0.005
30	4	1.230	1.205	0.025
30	U10-003	1.195	1.195	0.000
50	12	1.235	1.220	0.015
50	18B	1.225	1.225	0.000
50	25	1.220	1.215	0.005
50	33	1.230	1.230	0.000
50	U5-002	1.210	1.210	0.000
100	Corr-035	1.225	1.225	0.000
100	Corr-34	1.225	1.225	0.000
100	U1-006A	1.205	1.225	-0.020
100	U1-006D	1.225	1.220	0.005
100	U1-008	1.215	1.230	-0.015
100	U11-004	1.195	1.205	-0.010
100	U2-002	1.215	1.215	0.000
100	U2-005	1.215	1.210	0.005
100	U2-012	1.215	1.205	0.010
100	U2-014	1.215	1.195	0.020
100	U3-004	1.225	1.225	0.000
100	U3-004	1.210	1.210	0.000
100	U3-016	1.210	1.200	0.010
100	U4-003	1.220	1.220	0.000
100	U4-007	1.210	1.220	-0.010
100	U4-009	1.215	1.230	-0.015
100	U5-008	1.215	1.215	0.000
100	U5-008	1.210	1.200	0.010
100	U5-012	1.210	1.210	0.000
100	U5-013	1.220	1.210	0.010
100	U6-009	1.210	1.225	-0.015
100	U6-010	1.215	1.215	0.000
100	U7-001	1.220	1.210	0.010
100	U7-005	1.220	1.215	0.005
100	U7-015	1.210	1.215	-0.005
100	U8-001	1.205	1.210	-0.005
100	U9-002A	1.205	1.225	-0.020
100	U9-002C	1.200	1.210	-0.010
150	1	1.230	1.225	0.005
150	26	1.225	1.220	0.005
150	28	1.225	1.230	-0.005
150	56	1.230	1.220	0.010
150	U12-005	1.200	1.195	0.005
	Max	1.235	1.230	0.025
	Average	1.217	1.216	0.001
	Min	1.195	1.195	-0.020
	Std Dev	0.009	0.010	0.010



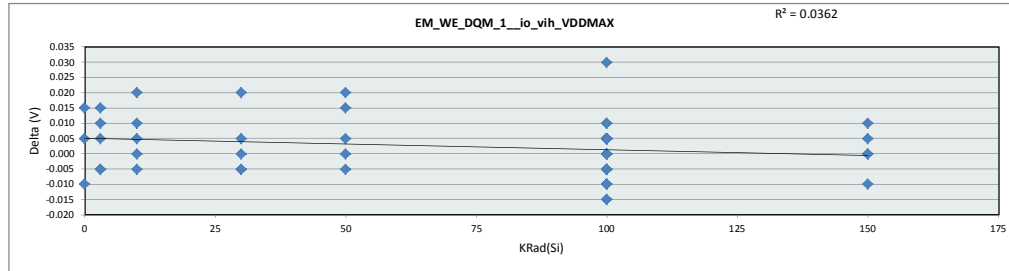
	EM WE DOM 0	io vih VDDM						
Test Site	CLAB (Dallas)							
Tester	VLCT							
Test Number	SPVC751923A							
Max Limit	1.9	V						
Min Limit		V						
KRad(Si)	0	3	10	30	50	100	150	
LL								
Min	1.215	1.205	1.200	1.195	1.210	1.195	1.195	
Average	1.220	1.222	1.213	1.215	1.220	1.215	1.218	
Max	1.225	1.230	1.225	1.225	1.230	1.230	1.230	
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900	



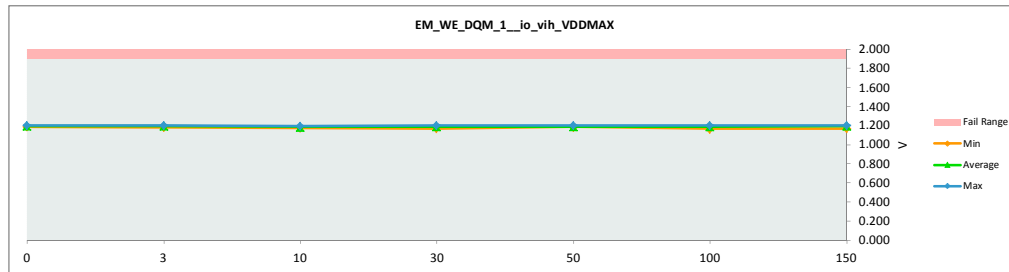
TID Report  
SMV320C6727BHFHW

	EM WE DOM 1	io vih VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.195	1.205	-0.010
0	Corr-15	1.205	1.190	0.015
0	Corr-20	1.200	1.195	0.005
3	16	1.200	1.190	0.010
3	18A	1.200	1.195	0.005
3	22	1.200	1.205	-0.005
3	53	1.210	1.195	0.015
3	U1-013	1.175	1.180	-0.005
10	21A	1.195	1.175	0.020
10	32	1.195	1.195	0.000
10	48	1.190	1.195	-0.005
10	8	1.195	1.185	0.010
10	U3-012	1.185	1.180	0.005
30	21B	1.195	1.190	0.005
30	30	1.190	1.195	-0.005
30	36	1.195	1.200	-0.005
30	4	1.200	1.180	0.020
30	U10-003	1.170	1.170	0.000
50	12	1.210	1.190	0.020
50	18B	1.195	1.195	0.000
50	25	1.200	1.185	0.015
50	33	1.195	1.200	-0.005
50	U5-002	1.190	1.185	0.005
100	Corr-035	1.195	1.195	0.000
100	Corr-34	1.195	1.200	-0.005
100	U1-006A	1.180	1.195	-0.015
100	U1-006D	1.195	1.190	0.005
100	U1-008	1.190	1.195	-0.005
100	U11-004	1.175	1.175	0.000
100	U2-002	1.185	1.185	0.000
100	U2-005	1.185	1.185	0.000
100	U2-012	1.185	1.185	0.000
100	U2-014	1.195	1.165	0.030
100	U3-004	1.195	1.190	0.005
100	U3-004	1.175	1.185	-0.010
100	U3-016	1.185	1.180	0.005
100	U4-003	1.205	1.200	0.005
100	U4-007	1.185	1.195	-0.010
100	U4-009	1.190	1.200	-0.010
100	U5-008	1.190	1.180	0.010
100	U5-008	1.180	1.175	0.005
100	U5-012	1.180	1.185	-0.005
100	U5-013	1.190	1.185	0.005
100	U6-009	1.185	1.190	-0.005
100	U6-010	1.195	1.190	0.005
100	U7-001	1.195	1.185	0.010
100	U7-005	1.195	1.190	0.005
100	U7-015	1.195	1.190	0.005
100	U8-001	1.185	1.190	-0.005
100	U9-002A	1.185	1.200	-0.015
100	U9-002C	1.175	1.170	0.005
150	1	1.200	1.200	0.000
150	26	1.200	1.195	0.005
150	28	1.195	1.205	-0.010
150	56	1.195	1.195	0.000
150	U12-005	1.180	1.170	0.010
	Max	1.210	1.205	0.030
	Average	1.191	1.189	0.002
	Min	1.170	1.165	-0.015
	Std Dev	0.009	0.009	0.009



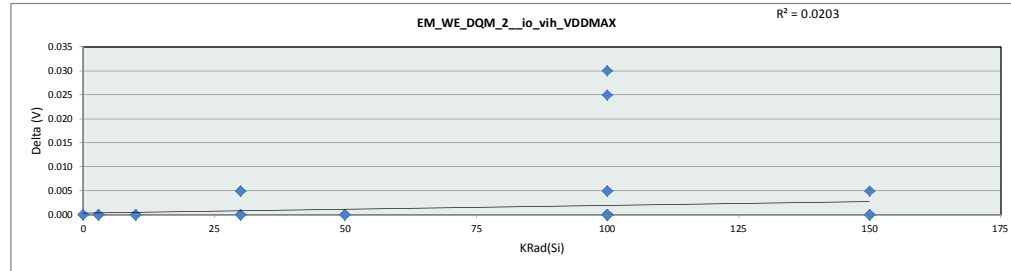
	EM WE DOM 1 io vih VDDM						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9 V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.190	1.180	1.175	1.170	1.185	1.165	1.170
Average	1.197	1.193	1.186	1.187	1.191	1.188	1.193
Max	1.205	1.205	1.195	1.200	1.200	1.200	1.205
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



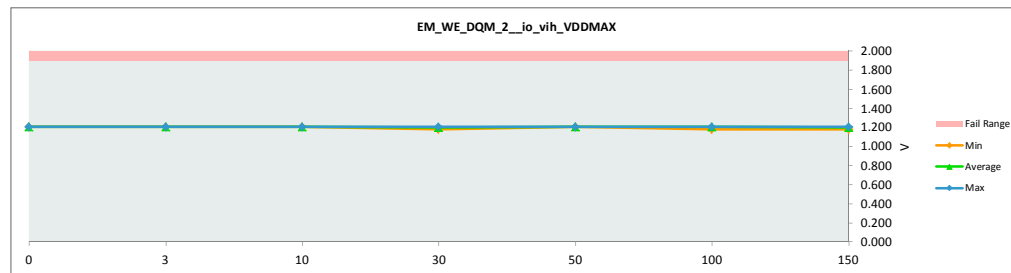
TID Report  
SMV320C6727BHFHW

	EM WE DOM 2	io vih VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.210	1.210	0.000
0	Corr-15	1.210	1.210	0.000
0	Corr-20	1.210	1.210	0.000
3	16	1.210	1.210	0.000
3	18A	1.210	1.210	0.000
3	22	1.210	1.210	0.000
3	53	1.210	1.210	0.000
3	U1-013	1.210	1.210	0.000
10	21A	1.210	1.210	0.000
10	32	1.210	1.210	0.000
10	48	1.210	1.210	0.000
10	8	1.210	1.210	0.000
10	U3-012	1.210	1.210	0.000
30	21B	1.210	1.210	0.000
30	30	1.210	1.210	0.000
30	36	1.210	1.210	0.000
30	4	1.215	1.210	0.005
30	U10-003	1.185	1.180	0.005
50	12	1.210	1.210	0.000
50	18B	1.210	1.210	0.000
50	25	1.210	1.210	0.000
50	33	1.210	1.210	0.000
50	U5-002	1.210	1.210	0.000
100	Corr-035	1.210	1.210	0.000
100	Corr-34	1.210	1.210	0.000
100	U1-006A	1.210	1.210	0.000
100	U1-006D	1.210	1.210	0.000
100	U1-008	1.215	1.210	0.005
100	U11-004	1.205	1.205	0.000
100	U2-002	1.210	1.210	0.000
100	U2-005	1.210	1.210	0.000
100	U2-012	1.210	1.210	0.000
100	U2-014	1.210	1.185	0.025
100	U3-004	1.210	1.210	0.000
100	U3-004	1.215	1.210	0.005
100	U3-016	1.210	1.210	0.000
100	U4-003	1.210	1.210	0.000
100	U4-007	1.210	1.210	0.000
100	U4-009	1.215	1.210	0.005
100	U5-008	1.210	1.210	0.000
100	U5-008	1.210	1.180	0.030
100	U5-012	1.210	1.210	0.000
100	U5-013	1.210	1.210	0.000
100	U6-009	1.210	1.210	0.000
100	U6-010	1.210	1.210	0.000
100	U7-001	1.210	1.210	0.000
100	U7-005	1.210	1.210	0.000
100	U7-015	1.210	1.210	0.000
100	U8-001	1.210	1.210	0.000
100	U9-002A	1.210	1.210	0.000
100	U9-002C	1.210	1.210	0.000
150	1	1.210	1.210	0.000
150	26	1.210	1.210	0.000
150	28	1.210	1.210	0.000
150	56	1.210	1.210	0.000
150	U12-005	1.185	1.180	0.005
	Max	1.215	1.210	0.030
	Average	1.209	1.208	0.002
	Min	1.185	1.180	0.000
	Std Dev	0.005	0.007	0.005



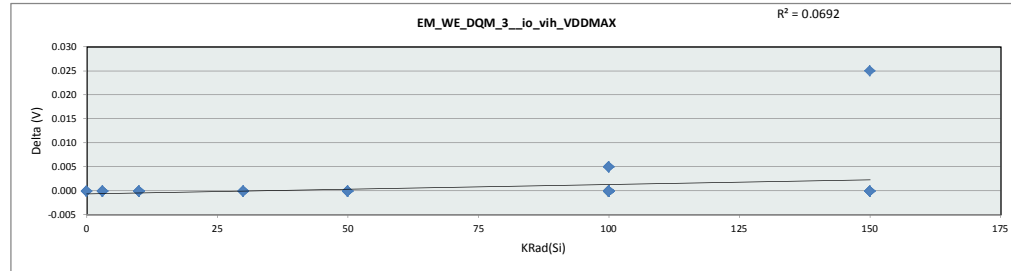
	EM WE DOM 2	io vih VDDM					
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.210	1.210	1.210	1.180	1.210	1.180	1.180
Average	1.210	1.210	1.210	1.204	1.210	1.208	1.204
Max	1.210	1.210	1.210	1.210	1.210	1.210	1.210
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



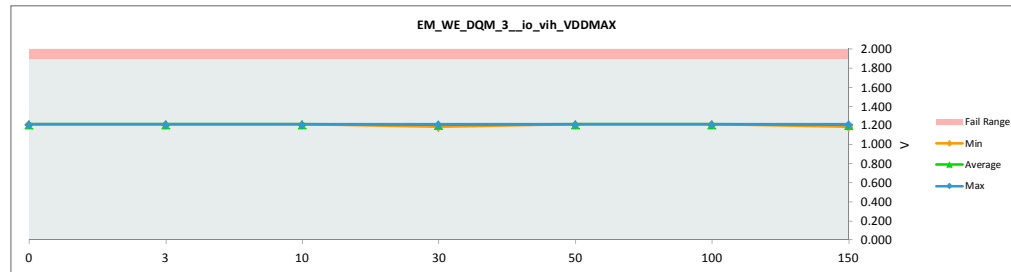
TID Report  
SMV320C6727BHFHW

	EM WE DOM 3	io vih VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.210	1.210	0.000
0	Corr-15	1.210	1.210	0.000
0	Corr-20	1.210	1.210	0.000
3	16	1.210	1.210	0.000
3	18A	1.210	1.210	0.000
3	22	1.210	1.210	0.000
3	53	1.210	1.210	0.000
3	U1-013	1.210	1.210	0.000
10	21A	1.210	1.210	0.000
10	32	1.210	1.210	0.000
10	48	1.210	1.210	0.000
10	8	1.210	1.210	0.000
10	U3-012	1.210	1.210	0.000
30	21B	1.210	1.210	0.000
30	30	1.210	1.210	0.000
30	36	1.210	1.210	0.000
30	4	1.210	1.210	0.000
30	U10-003	1.185	1.185	0.000
50	12	1.210	1.210	0.000
50	18B	1.210	1.210	0.000
50	25	1.210	1.210	0.000
50	33	1.210	1.210	0.000
50	U5-002	1.210	1.210	0.000
100	Corr-035	1.210	1.210	0.000
100	Corr-34	1.210	1.210	0.000
100	U1-006A	1.210	1.210	0.000
100	U1-006D	1.210	1.210	0.000
100	U1-008	1.215	1.210	0.005
100	U11-004	1.210	1.210	0.000
100	U2-002	1.210	1.210	0.000
100	U2-005	1.210	1.210	0.000
100	U2-012	1.210	1.210	0.000
100	U2-014	1.210	1.210	0.000
100	U3-004	1.215	1.210	0.005
100	U3-004	1.210	1.210	0.000
100	U3-016	1.210	1.210	0.000
100	U4-003	1.210	1.210	0.000
100	U4-007	1.210	1.210	0.000
100	U4-009	1.215	1.210	0.005
100	U5-008	1.210	1.210	0.000
100	U5-008	1.210	1.210	0.000
100	U5-012	1.210	1.210	0.000
100	U5-013	1.210	1.210	0.000
100	U6-009	1.210	1.210	0.000
100	U6-010	1.210	1.210	0.000
100	U7-001	1.210	1.210	0.000
100	U7-005	1.210	1.210	0.000
100	U7-015	1.210	1.210	0.000
100	U8-001	1.210	1.210	0.000
100	U9-002A	1.210	1.210	0.000
100	U9-002C	1.210	1.210	0.000
150	1	1.210	1.210	0.000
150	26	1.210	1.210	0.000
150	28	1.210	1.210	0.000
150	56	1.210	1.210	0.000
150	U12-005	1.210	1.185	0.025
	Max	1.215	1.210	0.025
	Average	1.210	1.209	0.001
	Min	1.185	1.185	0.000
	Std Dev	0.004	0.005	0.003



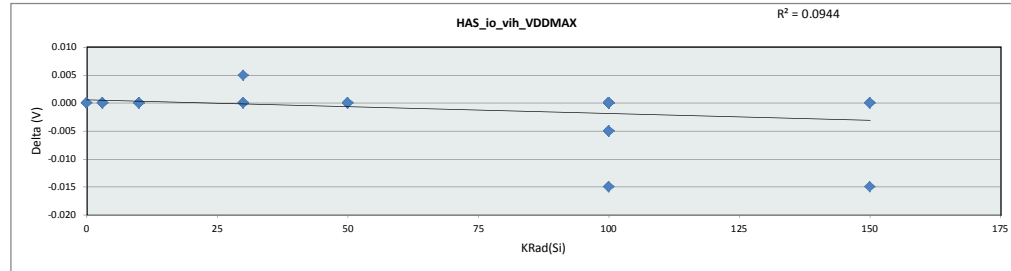
	EM WE DOM 3	io vih VDDM					
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.210	1.210	1.210	1.185	1.210	1.210	1.185
Average	1.210	1.210	1.210	1.205	1.210	1.210	1.205
Max	1.210	1.210	1.210	1.210	1.210	1.210	1.210
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



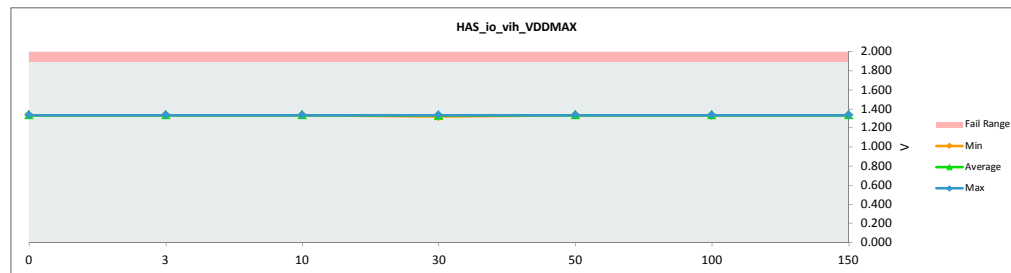
TID Report  
SMV320C6727BHFHW

HAS io_vih_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.330	0.005
30	U10-003	1.320	1.320	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.330	1.335	-0.005
100	U11-004	1.320	1.335	-0.015
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.330	1.335	-0.005
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.330	1.335	-0.005
100	U3-016	1.320	1.335	-0.015
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.330	1.330	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.330	1.335	-0.005
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.330	1.335	-0.005
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.320	1.335	-0.015
Max		1.335	1.335	0.005
Average		1.333	1.335	-0.001
Min		1.320	1.320	-0.015
Std Dev		0.004	0.002	0.004



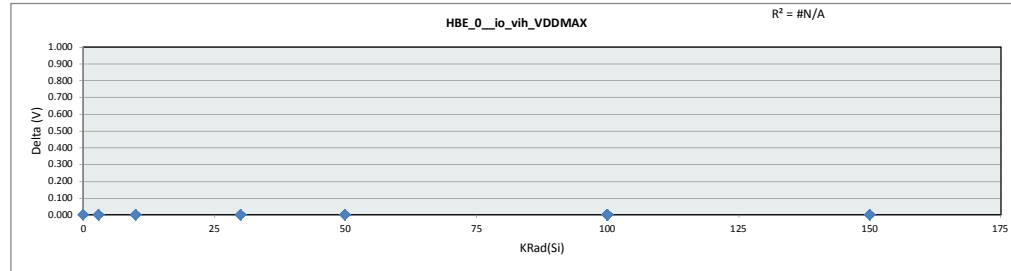
HAS io_vih_VDDMAX							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9 V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.320	1.335	1.330	1.335
Average	1.335	1.335	1.335	1.331	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



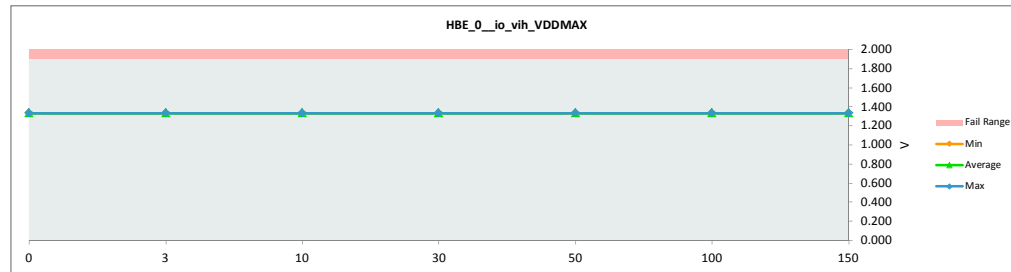
TID Report  
SMV320C6727BHFHW

	HBE 0	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.000
	Average	1.335	1.335	0.000
	Min	1.335	1.335	0.000
	Std Dev	0.000	0.000	0.000



	HBE 0	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

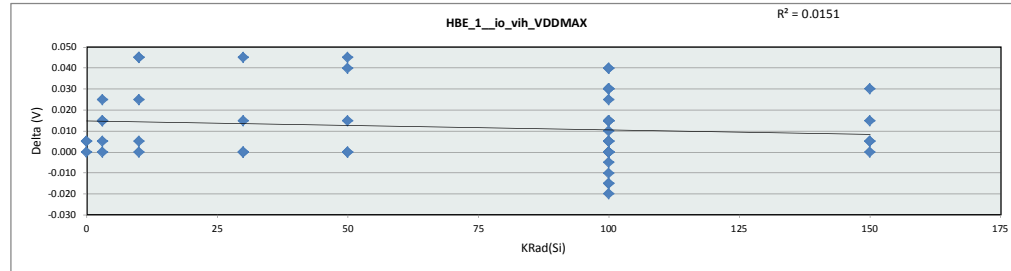




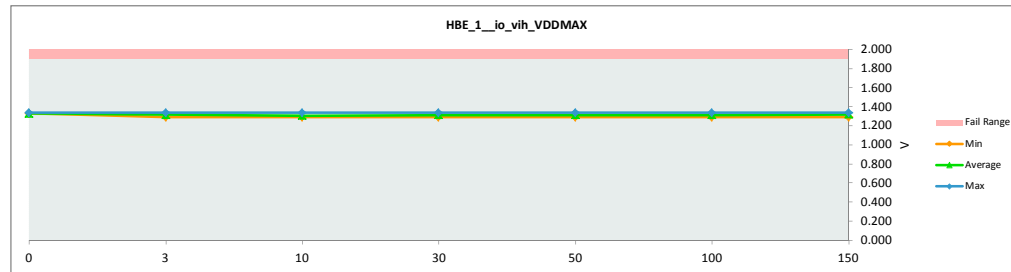
TID Report  
SMV320C6727BHFHW

	HBE 1	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.330	0.005
0	Corr-20	1.335	1.330	0.005
3	16	1.335	1.320	0.015
3	18A	1.335	1.320	0.015
3	22	1.335	1.335	0.000
3	53	1.335	1.330	0.005
3	U1-013	1.315	1.290	0.025
10	21A	1.335	1.290	0.045
10	32	1.335	1.330	0.005
10	48	1.335	1.335	0.000
10	8	1.335	1.290	0.045
10	U3-012	1.315	1.290	0.025
30	21B	1.335	1.335	0.000
30	30	1.335	1.320	0.015
30	36	1.335	1.335	0.000
30	4	1.335	1.290	0.045
30	U10-003	1.290	1.290	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.320	0.015
50	25	1.335	1.290	0.045
50	33	1.335	1.335	0.000
50	U5-002	1.330	1.290	0.040
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.320	1.320	0.000
100	U1-006D	1.335	1.320	0.015
100	U1-008	1.315	1.335	-0.020
100	U11-004	1.315	1.290	0.025
100	U2-002	1.330	1.290	0.040
100	U2-005	1.320	1.290	0.030
100	U2-012	1.330	1.315	0.015
100	U2-014	1.320	1.290	0.030
100	U3-004	1.335	1.320	0.015
100	U3-004	1.320	1.290	0.030
100	U3-016	1.320	1.290	0.030
100	U4-003	1.330	1.320	0.010
100	U4-007	1.330	1.330	0.000
100	U4-009	1.320	1.335	-0.015
100	U5-008	1.320	1.320	0.000
100	U5-008	1.290	1.290	0.000
100	U5-012	1.320	1.315	0.005
100	U5-013	1.320	1.315	0.005
100	U6-009	1.335	1.330	0.005
100	U6-010	1.335	1.320	0.015
100	U7-001	1.320	1.330	-0.010
100	U7-005	1.335	1.320	0.015
100	U7-015	1.330	1.290	0.040
100	U8-001	1.315	1.320	-0.005
100	U9-002A	1.320	1.335	-0.015
100	U9-002C	1.290	1.290	0.000
150	1	1.335	1.330	0.005
150	26	1.335	1.320	0.015
150	28	1.335	1.335	0.000
150	56	1.335	1.330	0.005
150	U12-005	1.320	1.290	0.030
	Max	1.335	1.335	0.045
	Average	1.327	1.315	0.012
	Min	1.290	1.290	-0.020
	Std Dev	0.012	0.018	0.016



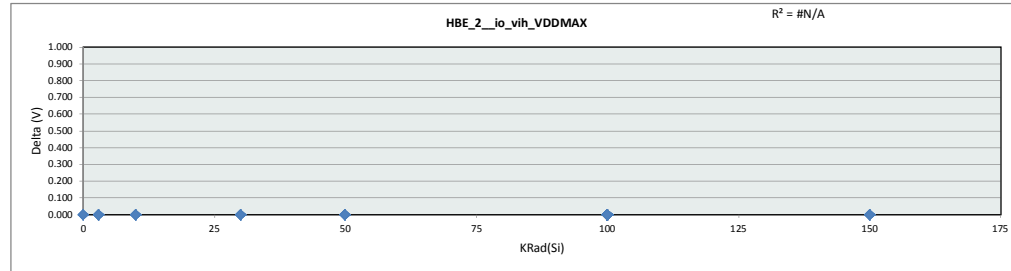
	HBE 1	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.330	1.290	1.290	1.290	1.290	1.290	1.290
Average	1.332	1.319	1.307	1.314	1.314	1.314	1.321
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



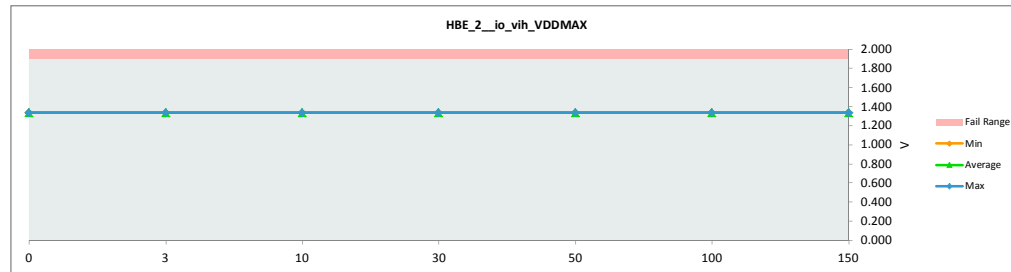
TID Report  
SMV320C6727BHFHW

	HBE 2	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.000
	Average	1.335	1.335	0.000
	Min	1.335	1.335	0.000
	Std Dev	0.000	0.000	0.000



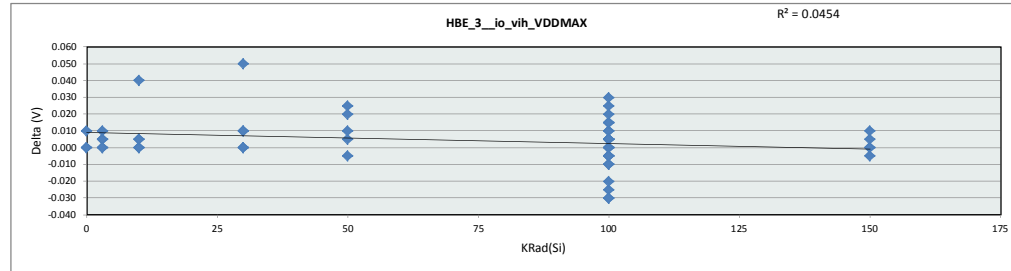
	HBE 2 io vih VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9 V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



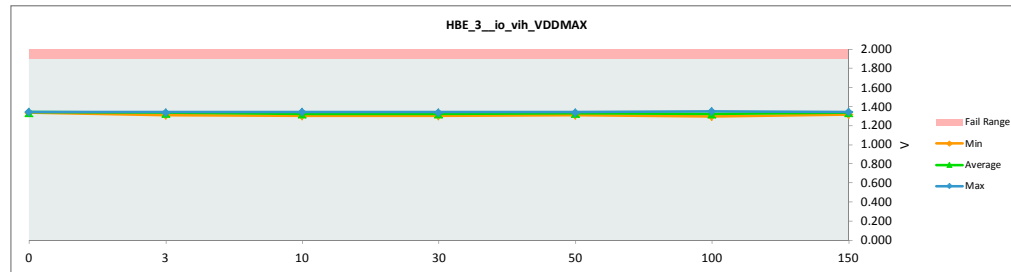
TID Report  
SMV320C6727BHFHW

	HBE 3	io VIH	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.345	1.345	0.000
0	Corr-15	1.345	1.335	0.010
0	Corr-20	1.340	1.340	0.000
3	16	1.345	1.340	0.005
3	18A	1.345	1.340	0.005
3	22	1.340	1.340	0.000
3	53	1.345	1.335	0.010
3	U1-013	1.310	1.310	0.000
10	21A	1.345	1.305	0.040
10	32	1.345	1.345	0.000
10	48	1.340	1.340	0.000
10	8	1.335	1.330	0.005
10	U3-012	1.315	1.310	0.005
30	21B	1.345	1.335	0.010
30	30	1.335	1.335	0.000
30	36	1.340	1.340	0.000
30	4	1.355	1.305	0.050
30	U10-003	1.315	1.305	0.010
50	12	1.340	1.335	0.005
50	18B	1.350	1.340	0.010
50	25	1.340	1.315	0.025
50	33	1.335	1.340	-0.005
50	U5-002	1.330	1.310	0.020
100	Corr-035	1.340	1.335	0.005
100	Corr-34	1.345	1.345	0.000
100	U1-006A	1.310	1.335	-0.025
100	U1-006D	1.335	1.325	0.010
100	U1-008	1.315	1.345	-0.030
100	U11-004	1.315	1.325	-0.010
100	U2-002	1.330	1.325	0.005
100	U2-005	1.310	1.310	0.000
100	U2-012	1.325	1.320	0.005
100	U2-014	1.320	1.295	0.025
100	U3-004	1.335	1.325	0.010
100	U3-004	1.310	1.305	0.005
100	U3-016	1.315	1.320	-0.005
100	U4-003	1.335	1.330	0.005
100	U4-007	1.330	1.335	-0.005
100	U4-009	1.320	1.350	-0.030
100	U5-008	1.325	1.325	0.000
100	U5-008	1.320	1.305	0.015
100	U5-012	1.335	1.320	0.015
100	U5-013	1.345	1.315	0.030
100	U6-009	1.320	1.325	-0.005
100	U6-010	1.325	1.320	0.005
100	U7-001	1.330	1.315	0.015
100	U7-005	1.330	1.330	0.000
100	U7-015	1.330	1.310	0.020
100	U8-001	1.315	1.325	-0.010
100	U9-002A	1.325	1.345	-0.020
100	U9-002C	1.300	1.305	-0.005
150	1	1.345	1.345	0.000
150	26	1.345	1.335	0.010
150	28	1.340	1.335	0.005
150	56	1.340	1.340	0.000
150	U12-005	1.310	1.315	-0.005
	Max	1.355	1.350	0.050
	Average	1.331	1.327	0.004
	Min	1.300	1.295	-0.030
	Std Dev	0.013	0.014	0.014



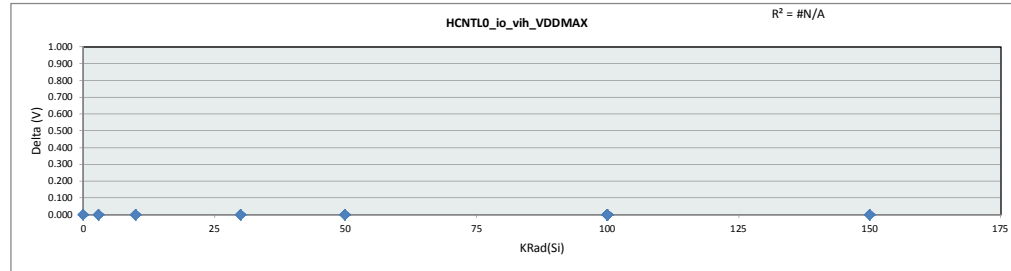
	HBE 3	io VIH	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.310	1.305	1.305	1.310	1.295	1.315
Average	1.340	1.333	1.326	1.324	1.328	1.324	1.334
Max	1.345	1.340	1.345	1.340	1.340	1.350	1.345
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



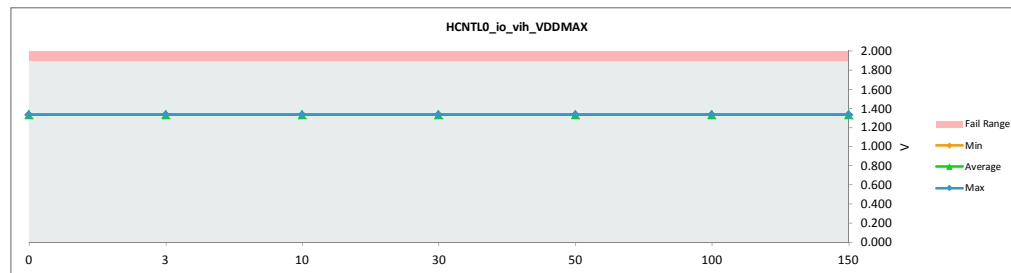
TID Report  
SMV320C6727BHFHW

	HCNTL0 io vih VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.000
	Average	1.335	1.335	0.000
	Min	1.335	1.335	0.000
	Std Dev	0.000	0.000	0.000



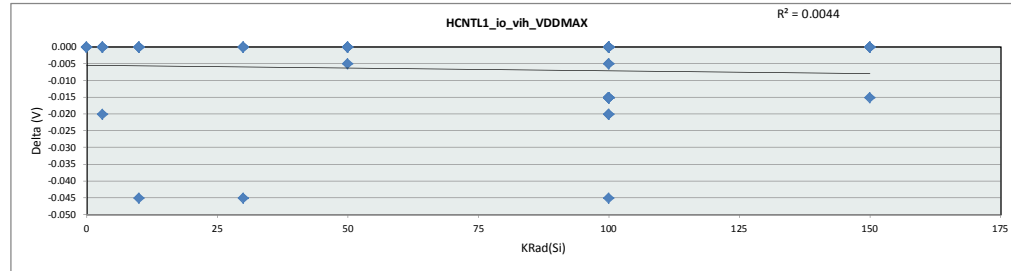
	HCNTL0 io vih VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9 V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



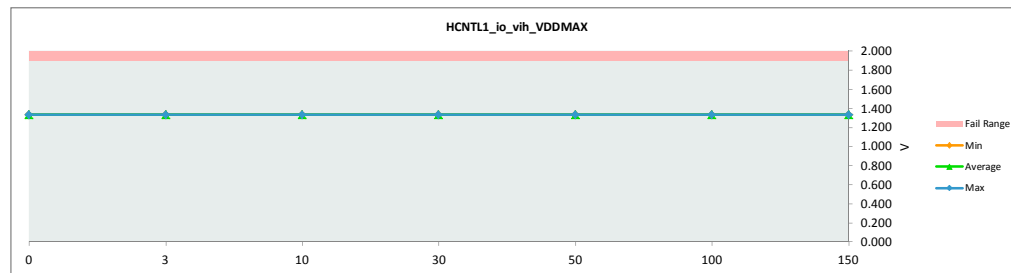
TID Report  
SMV320C6727BHFHW

	HCNTL1 io_vih_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.315	1.335	-0.020
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.290	1.335	-0.045
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.290	1.335	-0.045
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.330	1.335	-0.005
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.320	1.335	-0.015
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.330	1.335	-0.005
100	U11-004	1.315	1.335	-0.020
100	U2-002	1.335	1.335	0.000
100	U2-005	1.320	1.335	-0.015
100	U2-012	1.320	1.335	-0.015
100	U2-014	1.320	1.335	-0.015
100	U3-004	1.335	1.335	0.000
100	U3-004	1.320	1.335	-0.015
100	U3-016	1.320	1.335	-0.015
100	U4-003	1.335	1.335	0.000
100	U4-007	1.330	1.335	-0.005
100	U4-009	1.335	1.335	0.000
100	U5-008	1.320	1.335	-0.015
100	U5-008	1.290	1.335	-0.045
100	U5-012	1.320	1.335	-0.015
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.315	1.335	-0.020
100	U9-002A	1.320	1.335	-0.015
100	U9-002C	1.320	1.335	-0.015
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.320	1.335	-0.015
	Max	1.335	1.335	0.000
	Average	1.328	1.335	-0.007
	Min	1.290	1.335	-0.045
	Std Dev	0.012	0.000	0.012



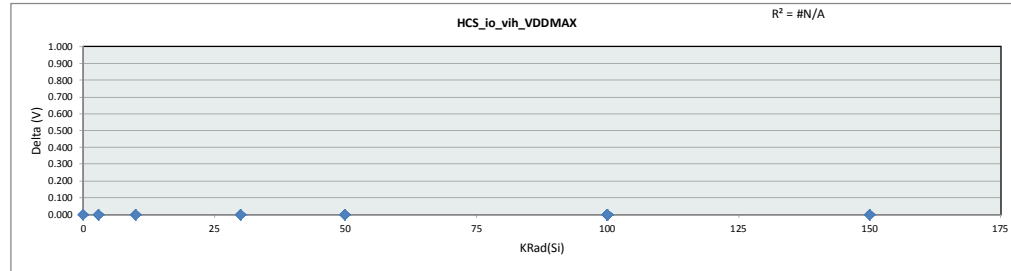
	HCNTL1 io_vih_VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL	1.335						
Min	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



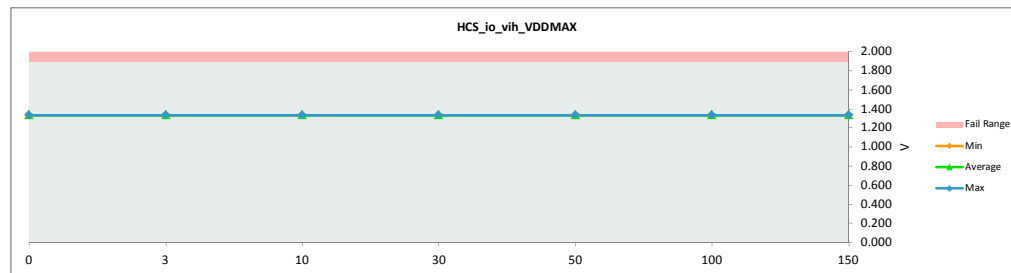
TID Report  
SMV320C6727BHFHW

	HCS io_vih_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.000
	Average	1.335	1.335	0.000
	Min	1.335	1.335	0.000
	Std Dev	0.000	0.000	0.000



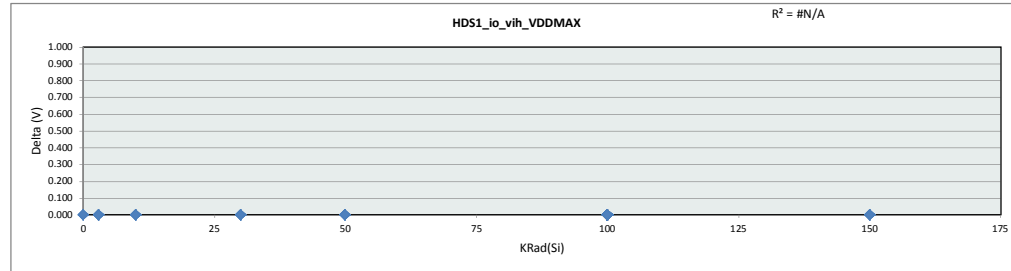
	HCS io_vih_VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9 V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



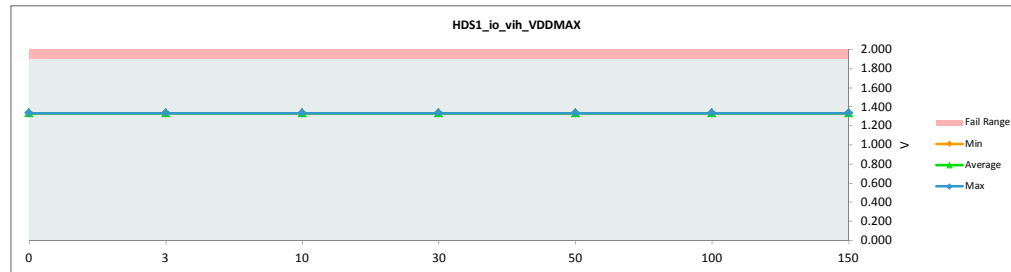
TID Report  
SMV320C6727BHFHW

	HDS1 io vih VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.000
	Average	1.335	1.335	0.000
	Min	1.335	1.335	0.000
	Std Dev	0.000	0.000	0.000



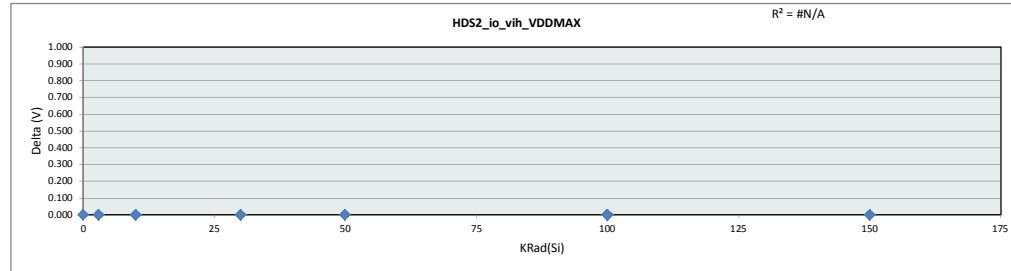
	HDS1 io vih VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9						
Min Limit	V						
	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



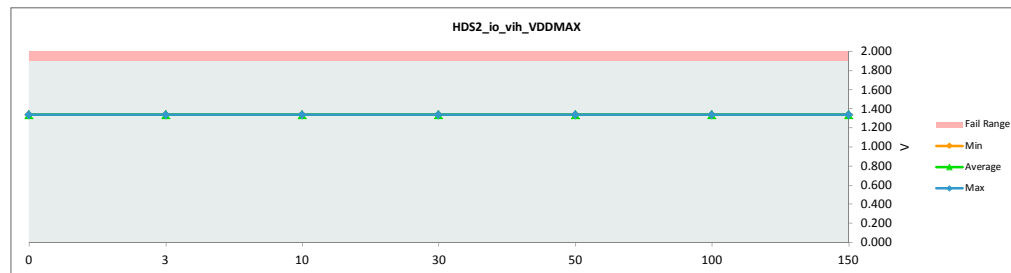
TID Report  
SMV320C6727BHFHW

	HDS2 io vih VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.000
	Average	1.335	1.335	0.000
	Min	1.335	1.335	0.000
	Std Dev	0.000	0.000	0.000



	HDS2 io vih VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9						
Min Limit	V						
	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

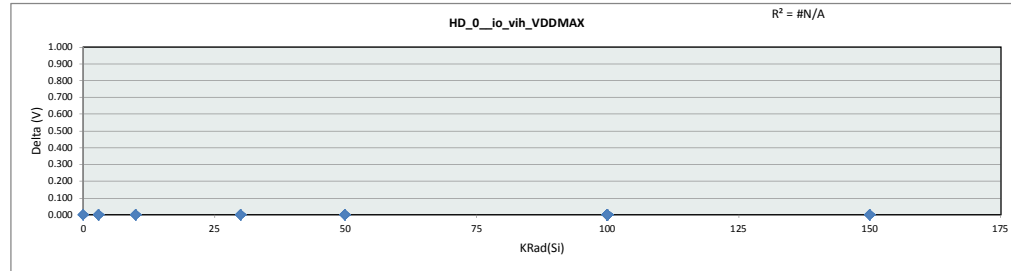




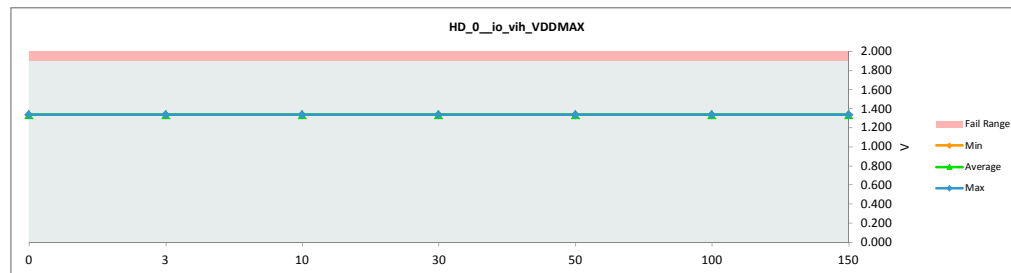
TID Report  
SMV320C6727BHFHW

	HD 0	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.000
	Average	1.335	1.335	0.000
	Min	1.335	1.335	0.000
	Std Dev	0.000	0.000	0.000



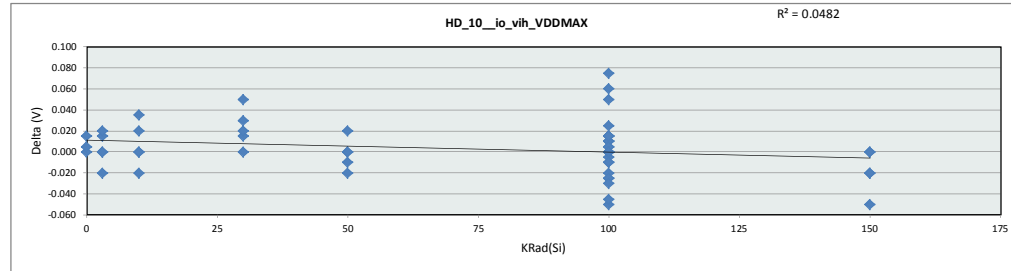
	HD 0	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



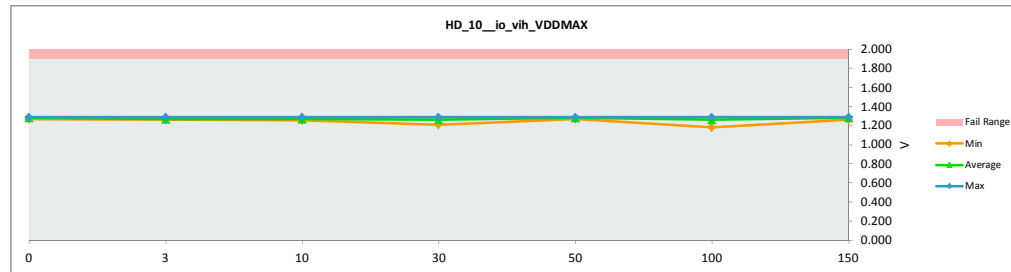
TID Report  
SMV320C6727BHFHW

	HD 10	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.290	1.290	0.000
0	Corr-15	1.285	1.270	0.015
0	Corr-20	1.290	1.285	0.005
3	16	1.270	1.270	0.000
3	18A	1.285	1.270	0.015
3	22	1.290	1.270	0.020
3	53	1.270	1.290	-0.020
3	U1-013	1.260	1.260	0.000
10	21A	1.290	1.255	0.035
10	32	1.290	1.290	0.000
10	48	1.270	1.290	-0.020
10	8	1.290	1.270	0.020
10	U3-012	1.255	1.255	0.000
30	21B	1.285	1.270	0.015
30	30	1.290	1.270	0.020
30	36	1.290	1.290	0.000
30	4	1.290	1.260	0.030
30	U10-003	1.260	1.210	0.050
50	12	1.270	1.290	-0.020
50	18B	1.285	1.285	0.000
50	25	1.290	1.270	0.020
50	33	1.285	1.285	0.000
50	U5-002	1.260	1.270	-0.010
100	Corr-035	1.290	1.290	0.000
100	Corr-34	1.285	1.270	0.015
100	U1-006A	1.260	1.285	-0.025
100	U1-006D	1.285	1.270	0.015
100	U1-008	1.270	1.290	-0.020
100	U11-004	1.210	1.260	-0.050
100	U2-002	1.270	1.260	0.010
100	U2-005	1.260	1.260	0.000
100	U2-012	1.260	1.255	0.005
100	U2-014	1.270	1.210	0.060
100	U3-004	1.285	1.270	0.015
100	U3-004	1.210	1.255	-0.045
100	U3-016	1.270	1.260	0.010
100	U4-003	1.270	1.270	0.000
100	U4-007	1.260	1.285	-0.025
100	U4-009	1.285	1.290	-0.005
100	U5-008	1.270	1.260	0.010
100	U5-008	1.260	1.185	0.075
100	U5-012	1.265	1.260	0.005
100	U5-013	1.285	1.260	0.025
100	U6-009	1.270	1.270	0.000
100	U6-010	1.270	1.270	0.000
100	U7-001	1.260	1.270	-0.010
100	U7-005	1.285	1.270	0.015
100	U7-015	1.260	1.270	-0.010
100	U8-001	1.260	1.260	0.000
100	U9-002A	1.260	1.290	-0.030
100	U9-002C	1.260	1.210	0.050
150	1	1.290	1.290	0.000
150	26	1.270	1.290	-0.020
150	28	1.270	1.270	0.000
150	56	1.270	1.290	-0.020
150	U12-005	1.210	1.260	-0.050
	Max	1.290	1.290	0.075
	Average	1.271	1.268	0.003
	Min	1.210	1.185	-0.050
	Std Dev	0.019	0.022	0.024



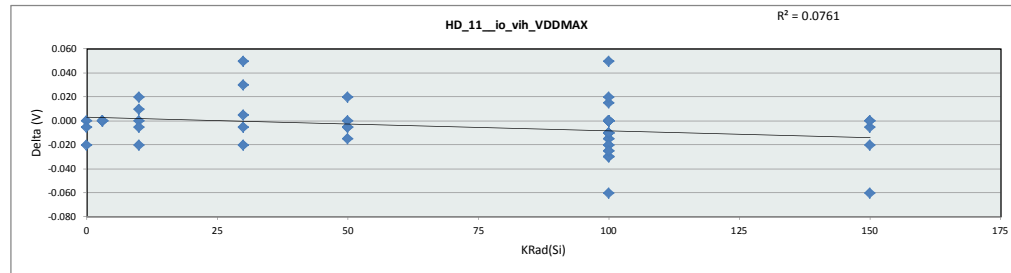
	HD 10	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.270	1.260	1.255	1.210	1.270	1.185	1.260
Average	1.282	1.272	1.272	1.260	1.280	1.263	1.280
Max	1.290	1.290	1.290	1.290	1.290	1.290	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



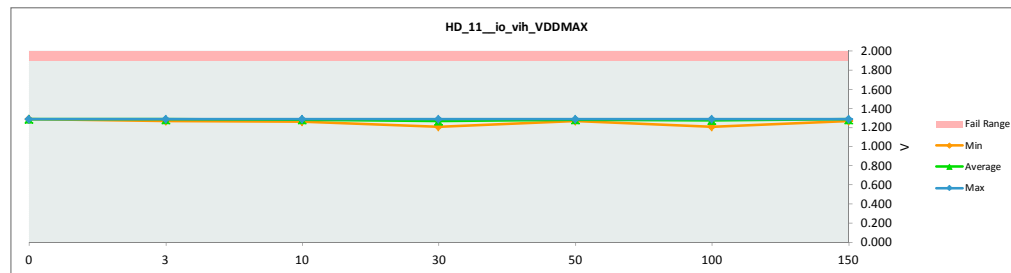
TID Report  
SMV320C6727BHFHW

	HD 11	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.290	1.290	0.000
0	Corr-15	1.285	1.290	-0.005
0	Corr-20	1.270	1.290	-0.020
3	16	1.290	1.290	0.000
3	18A	1.290	1.290	0.000
3	22	1.290	1.290	0.000
3	53	1.290	1.290	0.000
3	U1-013	1.270	1.270	0.000
10	21A	1.290	1.270	0.020
10	32	1.290	1.290	0.000
10	48	1.270	1.290	-0.020
10	8	1.285	1.290	-0.005
10	U3-012	1.270	1.260	0.010
30	21B	1.290	1.285	0.005
30	30	1.285	1.290	-0.005
30	36	1.270	1.290	-0.020
30	4	1.290	1.260	0.030
30	U10-003	1.260	1.210	0.050
50	12	1.285	1.290	-0.005
50	18B	1.270	1.285	-0.015
50	25	1.290	1.270	0.020
50	33	1.285	1.290	-0.005
50	U5-002	1.270	1.270	0.000
100	Corr-035	1.290	1.290	0.000
100	Corr-34	1.290	1.290	0.000
100	U1-006A	1.260	1.290	-0.030
100	U1-006D	1.270	1.270	0.000
100	U1-008	1.260	1.290	-0.030
100	U11-004	1.210	1.270	-0.060
100	U2-002	1.270	1.285	-0.015
100	U2-005	1.260	1.270	-0.010
100	U2-012	1.270	1.270	0.000
100	U2-014	1.270	1.255	0.015
100	U3-004	1.270	1.285	-0.015
100	U3-004	1.255	1.265	-0.010
100	U3-016	1.260	1.270	-0.010
100	U4-003	1.270	1.270	0.000
100	U4-007	1.270	1.290	-0.020
100	U4-009	1.270	1.290	-0.020
100	U5-008	1.270	1.270	0.000
100	U5-008	1.260	1.210	0.050
100	U5-012	1.260	1.270	-0.010
100	U5-013	1.290	1.270	0.020
100	U6-009	1.260	1.290	-0.030
100	U6-010	1.270	1.270	0.000
100	U7-001	1.270	1.270	0.000
100	U7-005	1.270	1.270	0.000
100	U7-015	1.270	1.270	0.000
100	U8-001	1.260	1.285	-0.025
100	U9-002A	1.265	1.290	-0.025
100	U9-002C	1.255	1.255	0.000
150	1	1.290	1.290	0.000
150	26	1.285	1.290	-0.005
150	28	1.290	1.290	0.000
150	56	1.270	1.290	-0.020
150	U12-005	1.210	1.270	-0.060
	Max	1.290	1.290	0.050
	Average	1.273	1.277	-0.005
	Min	1.210	1.210	-0.060
	Std Dev	0.017	0.017	0.019



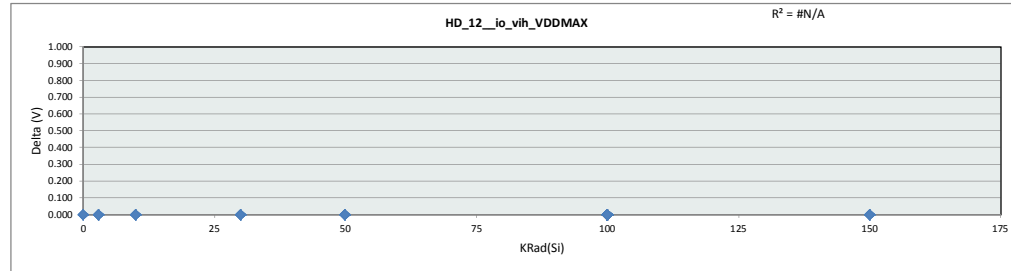
	HD 11	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.290	1.270	1.260	1.210	1.270	1.210	1.270
Average	1.290	1.286	1.280	1.267	1.281	1.274	1.286
Max	1.290	1.290	1.290	1.290	1.290	1.290	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



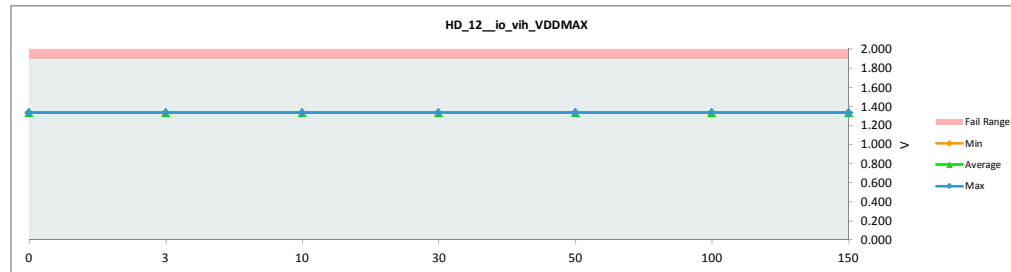
TID Report  
SMV320C6727BHFHW

	HD 12	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.000
	Average	1.335	1.335	0.000
	Min	1.335	1.335	0.000
	Std Dev	0.000	0.000	0.000



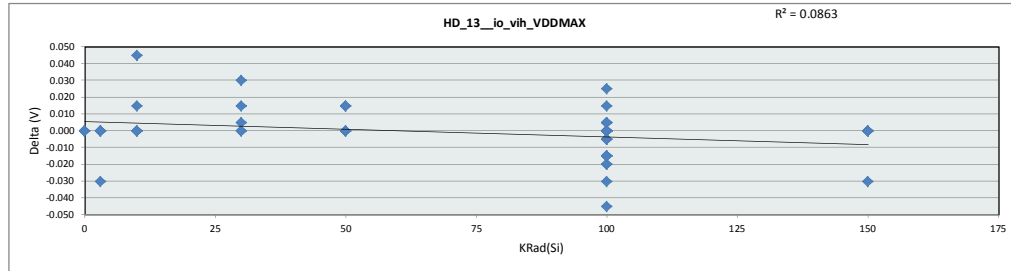
	HD 12	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



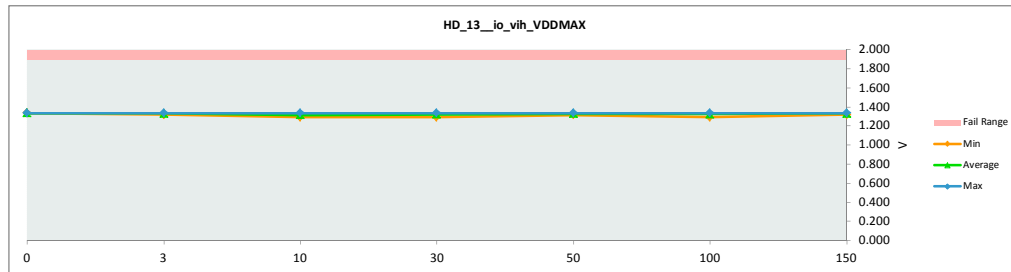
TID Report  
SMV320C6727BHFHW

HD 13 io vih VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.290	1.320	-0.030
10	21A	1.335	1.290	0.045
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.320	0.015
10	U3-012	1.290	1.290	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.330	0.005
30	36	1.335	1.335	0.000
30	4	1.335	1.320	0.015
30	U10-003	1.320	1.290	0.030
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.320	0.015
50	33	1.335	1.335	0.000
50	U5-002	1.330	1.315	0.015
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.330	1.335	-0.005
100	U1-006A	1.315	1.335	-0.020
100	U1-006D	1.320	1.320	0.000
100	U1-008	1.320	1.335	-0.015
100	U11-004	1.290	1.335	-0.045
100	U2-002	1.335	1.320	0.015
100	U2-005	1.320	1.320	0.000
100	U2-012	1.315	1.320	-0.005
100	U2-014	1.315	1.290	0.025
100	U3-004	1.335	1.335	0.000
100	U3-004	1.320	1.320	0.000
100	U3-016	1.320	1.320	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.320	1.335	-0.015
100	U4-009	1.315	1.335	-0.020
100	U5-008	1.320	1.335	-0.015
100	U5-008	1.290	1.290	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.320	1.315	0.005
100	U6-009	1.320	1.335	-0.015
100	U6-010	1.335	1.330	0.005
100	U7-001	1.320	1.320	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.320	1.315	0.005
100	U8-001	1.315	1.320	-0.005
100	U9-002A	1.320	1.335	-0.015
100	U9-002C	1.290	1.320	-0.030
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.290	1.320	-0.030
	Max	1.335	1.335	0.045
	Average	1.325	1.326	-0.001
	Min	1.290	1.290	-0.045
	Std Dev	0.014	0.013	0.014



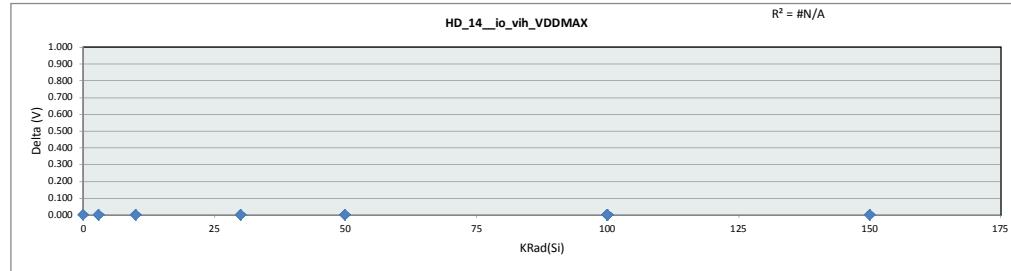
HD 13 io vih VDDMAX							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.320	1.290	1.290	1.315	1.290	1.320
Average	1.335	1.332	1.314	1.322	1.328	1.325	1.332
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



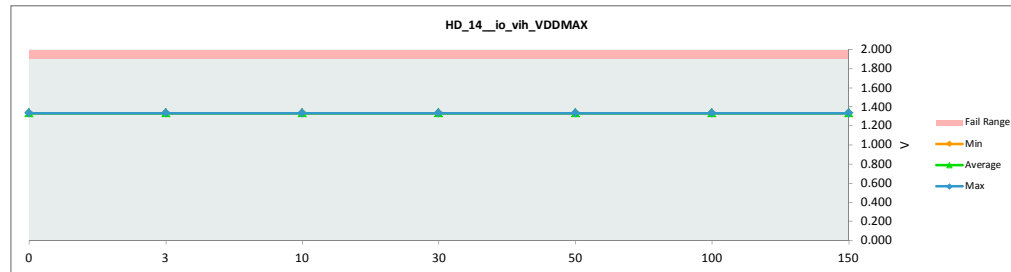
TID Report  
SMV320C6727BHFHW

	HD 14	io_vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.000
	Average	1.335	1.335	0.000
	Min	1.335	1.335	0.000
	Std Dev	0.000	0.000	0.000



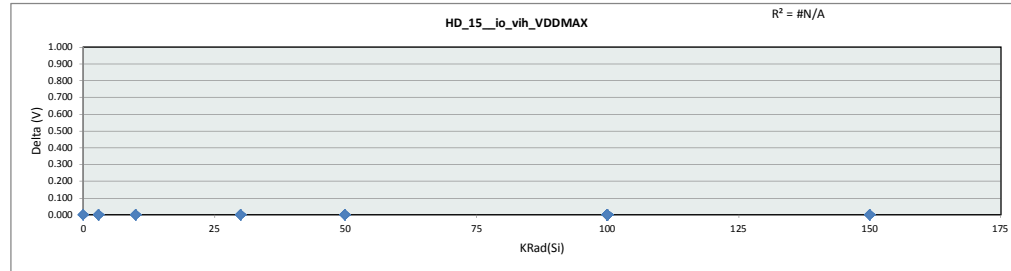
	HD 14	io_vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



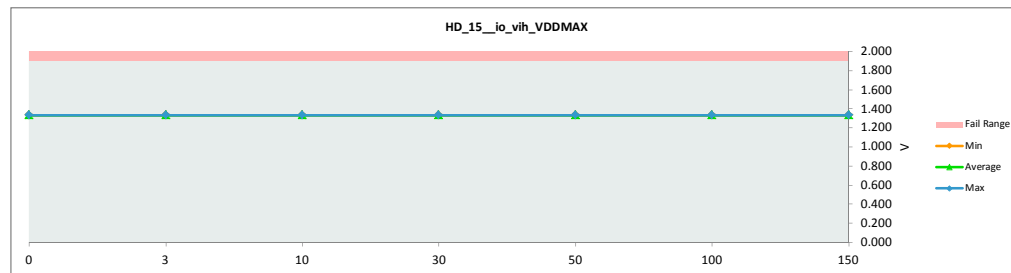
TID Report  
SMV320C6727BHFHW

	HD 15	io_vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.000
	Average	1.335	1.335	0.000
	Min	1.335	1.335	0.000
	Std Dev	0.000	0.000	0.000



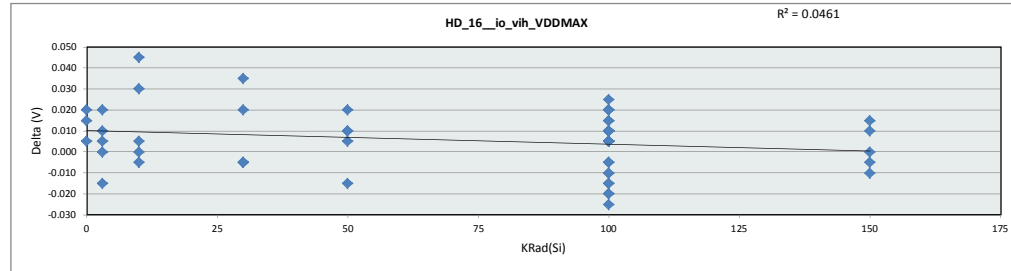
	HD 15	io_vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



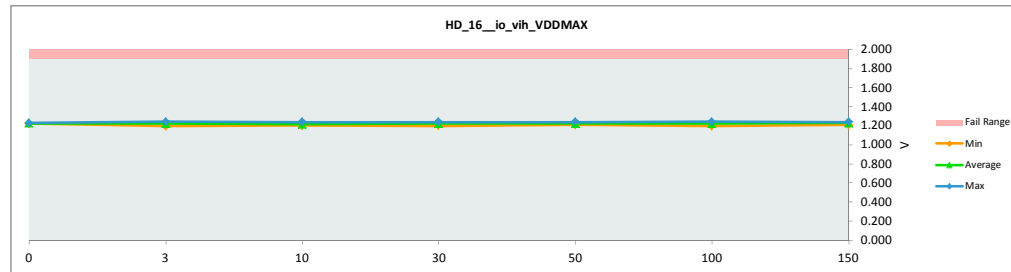
TID Report  
SMV320C6727BHFHW

	HD 16 io vih VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.235	1.230	0.005
0	Corr-15	1.240	1.225	0.015
0	Corr-20	1.245	1.225	0.020
3	16	1.230	1.225	0.005
3	18A	1.240	1.230	0.010
3	22	1.230	1.230	0.000
3	53	1.230	1.245	-0.015
3	U1-013	1.215	1.195	0.020
10	21A	1.250	1.205	0.045
10	32	1.240	1.240	0.000
10	48	1.225	1.230	-0.005
10	8	1.245	1.215	0.030
10	U3-012	1.210	1.205	0.005
30	21B	1.230	1.235	-0.005
30	30	1.235	1.240	-0.005
30	36	1.235	1.240	-0.005
30	4	1.245	1.210	0.035
30	U10-003	1.220	1.200	0.020
50	12	1.240	1.230	0.010
50	18B	1.235	1.230	0.005
50	25	1.230	1.210	0.020
50	33	1.225	1.240	-0.015
50	U5-002	1.225	1.215	0.010
100	Corr-035	1.230	1.245	-0.015
100	Corr-34	1.245	1.230	0.015
100	U1-006A	1.220	1.225	-0.005
100	U1-006D	1.230	1.220	0.010
100	U1-008	1.220	1.245	-0.025
100	U11-004	1.210	1.205	0.005
100	U2-002	1.225	1.210	0.015
100	U2-005	1.225	1.215	0.010
100	U2-012	1.230	1.205	0.025
100	U2-014	1.225	1.205	0.020
100	U3-004	1.235	1.225	0.010
100	U3-004	1.205	1.210	-0.005
100	U3-016	1.215	1.205	0.010
100	U4-003	1.240	1.230	0.010
100	U4-007	1.215	1.225	-0.010
100	U4-009	1.225	1.240	-0.015
100	U5-008	1.220	1.215	0.005
100	U5-008	1.215	1.210	0.005
100	U5-012	1.210	1.220	-0.010
100	U5-013	1.225	1.220	0.005
100	U6-009	1.225	1.215	0.010
100	U6-010	1.235	1.230	0.005
100	U7-001	1.225	1.220	0.005
100	U7-005	1.235	1.225	0.010
100	U7-015	1.235	1.215	0.020
100	U8-001	1.205	1.225	-0.020
100	U9-002A	1.215	1.235	-0.020
100	U9-002C	1.215	1.195	0.020
150	1	1.230	1.240	-0.010
150	26	1.235	1.220	0.015
150	28	1.230	1.235	-0.005
150	56	1.240	1.240	0.000
150	U12-005	1.220	1.210	0.010
	Max	1.250	1.245	0.045
	Average	1.228	1.223	0.005
	Min	1.205	1.195	-0.025
	Std Dev	0.011	0.013	0.014



	HD 16 io vih VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9						
Min Limit	V						
	0	3	10	30	50	100	150
LL							
Min	1.225	1.195	1.205	1.200	1.210	1.195	1.210
Average	1.227	1.225	1.219	1.225	1.225	1.220	1.229
Max	1.230	1.245	1.240	1.240	1.240	1.240	1.240
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

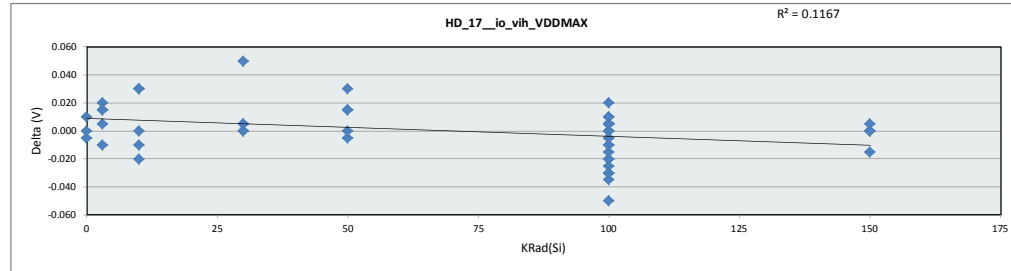




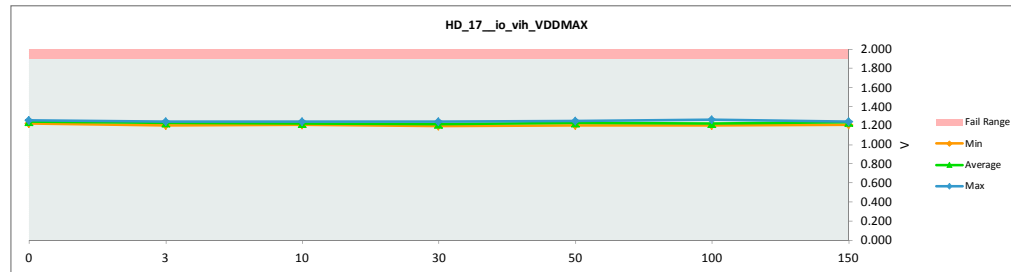
TID Report  
SMV320C6727BHFHW

	HD 17	io_vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.255	1.255	0.000
0	Corr-15	1.235	1.225	0.010
0	Corr-20	1.235	1.240	-0.005
3	16	1.245	1.230	0.015
3	18A	1.240	1.235	0.005
3	22	1.250	1.230	0.020
3	53	1.230	1.240	-0.010
3	U1-013	1.220	1.205	0.015
10	21A	1.245	1.215	0.030
10	32	1.235	1.235	0.000
10	48	1.225	1.245	-0.020
10	8	1.245	1.215	0.030
10	U3-012	1.200	1.210	-0.010
30	21B	1.235	1.230	0.005
30	30	1.225	1.225	0.000
30	36	1.240	1.240	0.000
30	4	1.245	1.195	0.050
30	U10-003	1.210	1.205	0.005
50	12	1.245	1.230	0.015
50	18B	1.245	1.250	-0.005
50	25	1.245	1.215	0.030
50	33	1.245	1.245	0.000
50	U5-002	1.220	1.205	0.015
100	Corr-035	1.240	1.245	-0.005
100	Corr-34	1.225	1.245	-0.020
100	U1-006A	1.215	1.230	-0.015
100	U1-006D	1.225	1.220	0.005
100	U1-008	1.220	1.250	-0.030
100	U11-004	1.210	1.220	-0.010
100	U2-002	1.215	1.210	0.005
100	U2-005	1.220	1.220	0.000
100	U2-012	1.215	1.210	0.005
100	U2-014	1.225	1.205	0.020
100	U3-004	1.230	1.225	0.005
100	U3-004	1.200	1.220	-0.020
100	U3-016	1.200	1.210	-0.010
100	U4-003	1.240	1.235	0.005
100	U4-007	1.210	1.245	-0.035
100	U4-009	1.210	1.240	-0.030
100	U5-008	1.220	1.215	0.005
100	U5-008	1.210	1.210	0.000
100	U5-012	1.220	1.220	0.000
100	U5-013	1.220	1.215	0.005
100	U6-009	1.220	1.245	-0.025
100	U6-010	1.230	1.225	0.005
100	U7-001	1.220	1.210	0.010
100	U7-005	1.225	1.230	-0.005
100	U7-015	1.230	1.225	0.005
100	U8-001	1.200	1.230	-0.030
100	U9-002A	1.210	1.260	-0.050
100	U9-002C	1.210	1.200	0.010
150	1	1.240	1.240	0.000
150	26	1.240	1.235	0.005
150	28	1.230	1.245	-0.015
150	56	1.235	1.235	0.000
150	U12-005	1.210	1.210	0.000
	Max	1.255	1.260	0.050
	Average	1.227	1.227	0.000
	Min	1.200	1.195	-0.050
	Std Dev	0.014	0.015	0.017



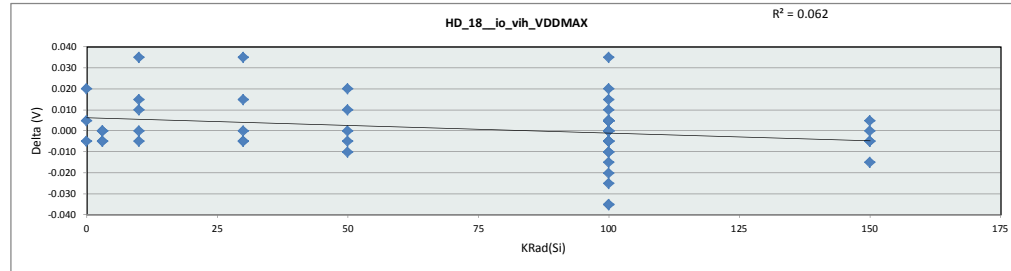
	HD 17 io_vih VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9						
Min Limit	V						
	0	3	10	30	50	100	150
LL							
Min	1.225	1.205	1.210	1.195	1.205	1.200	1.210
Average	1.240	1.228	1.224	1.219	1.229	1.226	1.233
Max	1.255	1.240	1.245	1.240	1.250	1.260	1.245
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



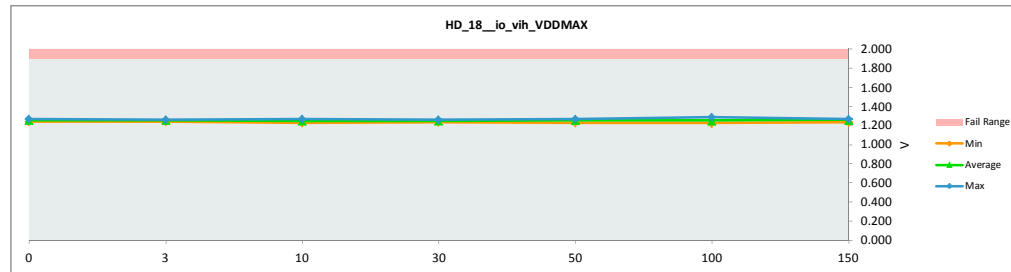
TID Report  
SMV320C6727BHFHW

	HD 18 io vih VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.265	1.270	-0.005
0	Corr-15	1.265	1.245	0.020
0	Corr-20	1.260	1.255	0.005
3	16	1.260	1.260	0.000
3	18A	1.260	1.260	0.000
3	22	1.265	1.265	0.000
3	53	1.260	1.265	-0.005
3	U1-013	1.235	1.240	-0.005
10	21A	1.270	1.235	0.035
10	32	1.270	1.270	0.000
10	48	1.260	1.265	-0.005
10	8	1.265	1.250	0.015
10	U3-012	1.240	1.230	0.010
30	21B	1.255	1.260	-0.005
30	30	1.265	1.250	0.015
30	36	1.265	1.265	0.000
30	4	1.270	1.235	0.035
30	U10-003	1.235	1.240	-0.005
50	12	1.265	1.270	-0.005
50	18B	1.255	1.255	0.000
50	25	1.260	1.250	0.010
50	33	1.255	1.265	-0.010
50	U5-002	1.250	1.230	0.020
100	Corr-035	1.265	1.265	0.000
100	Corr-34	1.255	1.290	-0.035
100	U1-006A	1.245	1.255	-0.010
100	U1-006D	1.260	1.255	0.005
100	U1-008	1.255	1.270	-0.015
100	U11-004	1.245	1.245	0.000
100	U2-002	1.260	1.245	0.015
100	U2-005	1.255	1.255	0.000
100	U2-012	1.280	1.245	0.035
100	U2-014	1.255	1.235	0.020
100	U3-004	1.260	1.255	0.005
100	U3-004	1.230	1.255	-0.025
100	U3-016	1.240	1.245	-0.005
100	U4-003	1.265	1.260	0.005
100	U4-007	1.250	1.260	-0.010
100	U4-009	1.235	1.270	-0.035
100	U5-008	1.250	1.255	-0.005
100	U5-008	1.235	1.230	0.005
100	U5-012	1.250	1.250	0.000
100	U5-013	1.250	1.245	0.005
100	U6-009	1.250	1.255	-0.005
100	U6-010	1.255	1.250	0.005
100	U7-001	1.250	1.245	0.005
100	U7-005	1.265	1.260	0.005
100	U7-015	1.255	1.250	0.005
100	U8-001	1.245	1.250	-0.005
100	U9-002A	1.245	1.265	-0.020
100	U9-002C	1.235	1.225	0.010
150	1	1.260	1.265	-0.005
150	26	1.265	1.260	0.005
150	28	1.250	1.265	-0.015
150	56	1.265	1.270	-0.005
150	U12-005	1.235	1.235	0.000
	Max	1.280	1.290	0.035
	Average	1.255	1.254	0.001
	Min	1.230	1.225	-0.035
	Std Dev	0.011	0.013	0.014



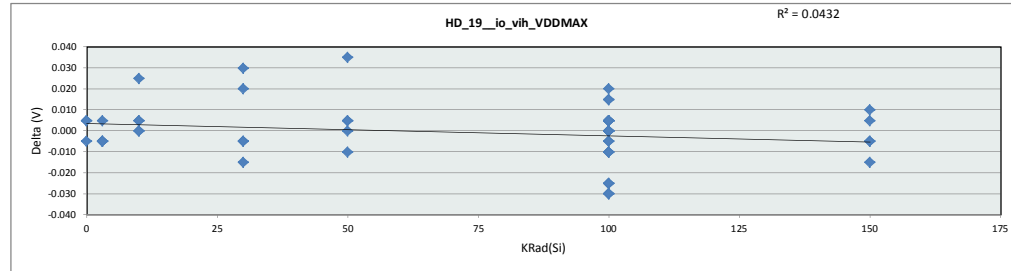
	HD 18 io vih VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9 V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.245	1.240	1.230	1.235	1.230	1.225	1.235
Average	1.257	1.258	1.250	1.250	1.254	1.253	1.259
Max	1.270	1.265	1.270	1.265	1.270	1.290	1.270
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



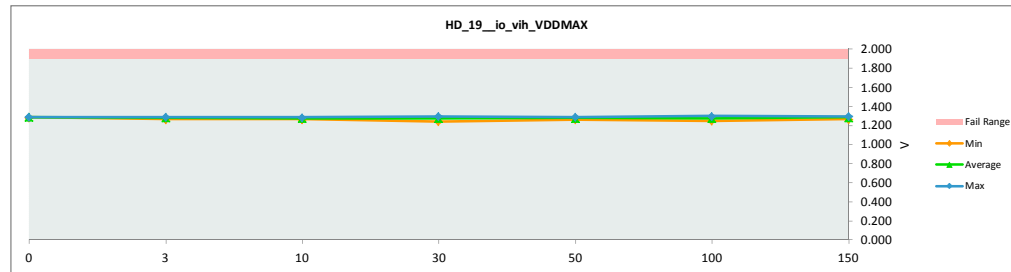
TID Report  
SMV320C6727BHFHW

	HD 19	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.295	1.290	0.005
0	Corr-15	1.285	1.290	-0.005
0	Corr-20	1.290	1.285	0.005
3	16	1.285	1.290	-0.005
3	18A	1.295	1.290	0.005
3	22	1.285	1.290	-0.005
3	53	1.280	1.285	-0.005
3	U1-013	1.260	1.265	-0.005
10	21A	1.290	1.265	0.025
10	32	1.285	1.285	0.000
10	48	1.280	1.280	0.000
10	8	1.285	1.280	0.005
10	U3-012	1.270	1.265	0.005
30	21B	1.285	1.290	-0.005
30	30	1.285	1.290	-0.005
30	36	1.280	1.295	-0.015
30	4	1.295	1.265	0.030
30	U10-003	1.260	1.240	0.020
50	12	1.295	1.290	0.005
50	18B	1.280	1.280	0.000
50	25	1.295	1.260	0.035
50	33	1.280	1.290	-0.010
50	U5-002	1.275	1.270	0.005
100	Corr-035	1.285	1.290	-0.005
100	Corr-34	1.295	1.290	0.005
100	U1-006A	1.260	1.290	-0.030
100	U1-006D	1.285	1.285	0.000
100	U1-008	1.265	1.295	-0.030
100	U11-004	1.245	1.270	-0.025
100	U2-002	1.270	1.270	0.000
100	U2-005	1.270	1.265	0.005
100	U2-012	1.265	1.260	0.005
100	U2-014	1.270	1.250	0.020
100	U3-004	1.285	1.280	0.005
100	U3-004	1.260	1.270	-0.010
100	U3-016	1.270	1.265	0.005
100	U4-003	1.280	1.280	0.000
100	U4-007	1.265	1.295	-0.030
100	U4-009	1.270	1.295	-0.025
100	U5-008	1.265	1.265	0.000
100	U5-008	1.265	1.250	0.015
100	U5-012	1.275	1.275	0.000
100	U5-013	1.280	1.265	0.015
100	U6-009	1.270	1.280	-0.010
100	U6-010	1.270	1.270	0.000
100	U7-001	1.275	1.270	0.005
100	U7-005	1.285	1.280	0.005
100	U7-015	1.270	1.265	0.005
100	U8-001	1.265	1.270	-0.005
100	U9-002A	1.275	1.300	-0.025
100	U9-002C	1.250	1.260	-0.010
150	1	1.290	1.295	-0.005
150	26	1.290	1.285	0.005
150	28	1.290	1.295	-0.005
150	56	1.295	1.285	0.010
150	U12-005	1.250	1.265	-0.015
	Max	1.295	1.300	0.035
	Average	1.277	1.278	-0.001
	Min	1.245	1.240	-0.030
	Std Dev	0.013	0.014	0.014



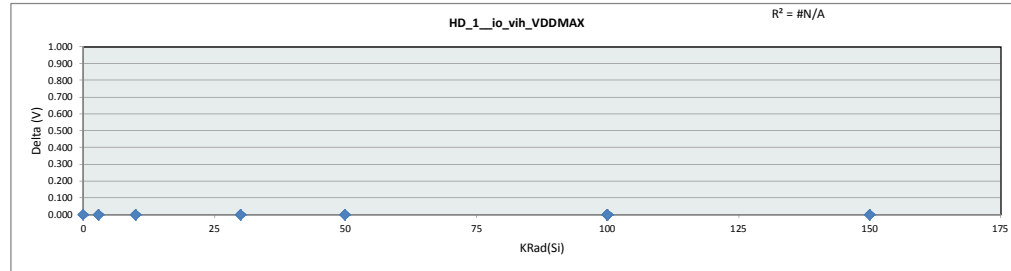
	HD 19	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.285	1.265	1.265	1.240	1.260	1.250	1.265
Average	1.288	1.284	1.275	1.276	1.278	1.275	1.285
Max	1.290	1.290	1.285	1.295	1.290	1.300	1.295
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



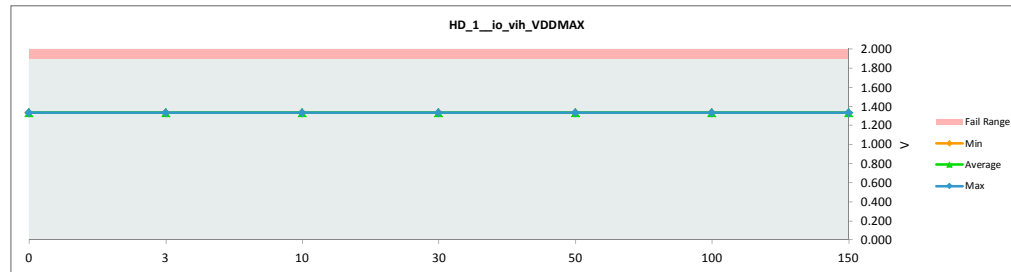
TID Report  
SMV320C6727BHFHW

	HD 1 io vih VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.000
	Average	1.335	1.335	0.000
	Min	1.335	1.335	0.000
	Std Dev	0.000	0.000	0.000



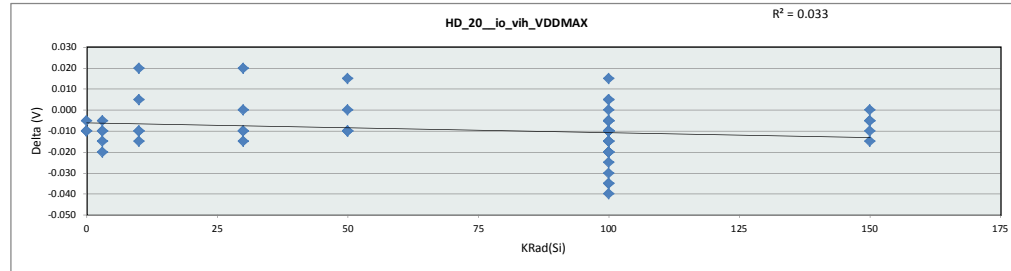
	HD 1 io vih VDDMAX							
Test Site	CLAB (Dallas)							
Tester	VLCT							
Test Number	SPVC751923A							
Max Limit	1.9							
Min Limit	V							
	KRad(Si)	0	3	10	30	50	100	150
LL								
Min		1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average		1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max		1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL		1.900	1.900	1.900	1.900	1.900	1.900	1.900



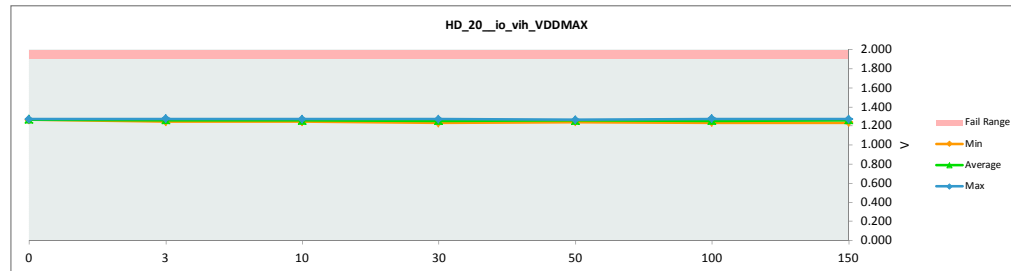
TID Report  
SMV320C6727BHFHW

	HD_20	io_vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.265	1.270	-0.005
0	Corr-15	1.255	1.265	-0.010
0	Corr-20	1.255	1.265	-0.010
3	16	1.250	1.260	-0.010
3	18A	1.255	1.260	-0.005
3	22	1.255	1.270	-0.015
3	53	1.255	1.275	-0.020
3	U1-013	1.235	1.245	-0.010
10	21A	1.265	1.245	0.020
10	32	1.260	1.270	-0.010
10	48	1.250	1.260	-0.010
10	8	1.265	1.260	0.005
10	U3-012	1.230	1.245	-0.015
30	21B	1.250	1.260	-0.010
30	30	1.255	1.265	-0.010
30	36	1.255	1.270	-0.015
30	4	1.265	1.245	0.020
30	U10-003	1.230	1.230	0.000
50	12	1.255	1.265	-0.010
50	18B	1.255	1.265	-0.010
50	25	1.255	1.240	0.015
50	33	1.255	1.265	-0.010
50	U5-002	1.245	1.245	0.000
100	Corr-035	1.255	1.275	-0.020
100	Corr-34	1.255	1.275	-0.020
100	U1-006A	1.240	1.270	-0.030
100	U1-006D	1.250	1.260	-0.010
100	U1-008	1.235	1.275	-0.040
100	U11-004	1.225	1.240	-0.015
100	U2-002	1.240	1.250	-0.010
100	U2-005	1.235	1.245	-0.010
100	U2-012	1.245	1.245	0.000
100	U2-014	1.250	1.235	0.015
100	U3-004	1.255	1.265	-0.010
100	U3-004	1.230	1.240	-0.010
100	U3-016	1.240	1.245	-0.005
100	U4-003	1.255	1.260	-0.005
100	U4-007	1.240	1.265	-0.025
100	U4-009	1.240	1.275	-0.035
100	U5-008	1.235	1.250	-0.015
100	U5-008	1.240	1.235	0.005
100	U5-012	1.230	1.250	-0.020
100	U5-013	1.250	1.245	0.005
100	U6-009	1.245	1.265	-0.020
100	U6-010	1.250	1.255	-0.005
100	U7-001	1.245	1.250	-0.005
100	U7-005	1.240	1.250	-0.010
100	U7-015	1.245	1.255	-0.010
100	U8-001	1.235	1.250	-0.015
100	U9-002A	1.240	1.275	-0.035
100	U9-002C	1.230	1.240	-0.010
150	1	1.265	1.270	-0.005
150	26	1.260	1.260	0.000
150	28	1.255	1.265	-0.010
150	56	1.255	1.270	-0.015
150	U12-005	1.230	1.235	-0.005
	Max	1.265	1.275	0.020
	Average	1.247	1.257	-0.009
	Min	1.225	1.230	-0.040
	Std Dev	0.011	0.013	0.012



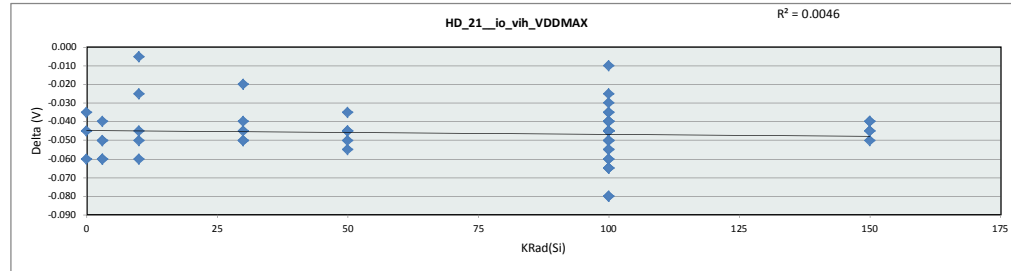
	HD_20	io_vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.265	1.245	1.245	1.230	1.240	1.235	1.235
Average	1.267	1.262	1.256	1.254	1.256	1.255	1.260
Max	1.270	1.275	1.270	1.270	1.265	1.275	1.270
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



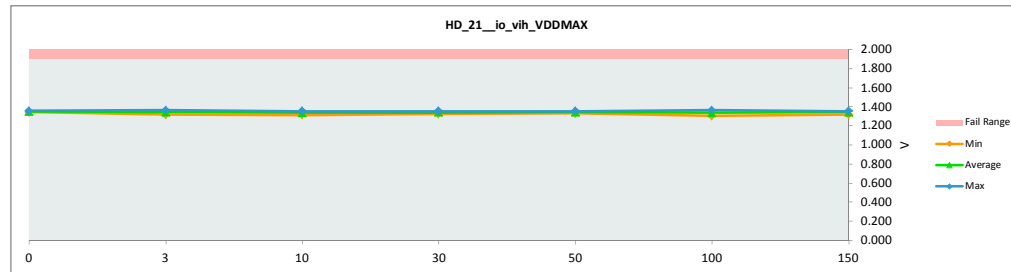
TID Report  
SMV320C6727BHFHW

	HD 21	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.310	1.345	-0.035
0	Corr-15	1.305	1.350	-0.045
0	Corr-20	1.300	1.360	-0.060
3	16	1.300	1.350	-0.050
3	18A	1.295	1.345	-0.050
3	22	1.295	1.355	-0.060
3	53	1.305	1.365	-0.060
3	U1-013	1.280	1.320	-0.040
10	21A	1.310	1.315	-0.005
10	32	1.305	1.355	-0.050
10	48	1.305	1.350	-0.045
10	8	1.315	1.340	-0.025
10	U3-012	1.275	1.335	-0.060
30	21B	1.310	1.350	-0.040
30	30	1.305	1.355	-0.050
30	36	1.305	1.350	-0.045
30	4	1.310	1.330	-0.020
30	U10-003	1.275	1.325	-0.050
50	12	1.310	1.355	-0.045
50	18B	1.310	1.355	-0.045
50	25	1.295	1.330	-0.035
50	33	1.300	1.355	-0.055
50	U5-002	1.290	1.340	-0.050
100	Corr-035	1.300	1.365	-0.065
100	Corr-34	1.310	1.350	-0.040
100	U1-006A	1.270	1.350	-0.080
100	U1-006D	1.300	1.345	-0.045
100	U1-008	1.295	1.360	-0.065
100	U11-004	1.285	1.325	-0.040
100	U2-002	1.290	1.335	-0.045
100	U2-005	1.275	1.335	-0.060
100	U2-012	1.285	1.330	-0.045
100	U2-014	1.295	1.305	-0.010
100	U3-004	1.310	1.350	-0.040
100	U3-004	1.280	1.315	-0.035
100	U3-016	1.290	1.320	-0.030
100	U4-003	1.305	1.345	-0.040
100	U4-007	1.285	1.345	-0.060
100	U4-009	1.295	1.360	-0.065
100	U5-008	1.290	1.335	-0.045
100	U5-008	1.290	1.325	-0.035
100	U5-012	1.280	1.335	-0.055
100	U5-013	1.300	1.325	-0.025
100	U6-009	1.300	1.350	-0.050
100	U6-010	1.310	1.355	-0.045
100	U7-001	1.295	1.340	-0.045
100	U7-005	1.295	1.340	-0.045
100	U7-015	1.285	1.335	-0.050
100	U8-001	1.275	1.325	-0.050
100	U9-002A	1.280	1.360	-0.080
100	U9-002C	1.265	1.320	-0.055
150	1	1.305	1.350	-0.045
150	26	1.305	1.345	-0.040
150	28	1.305	1.355	-0.050
150	56	1.310	1.355	-0.045
150	U12-005	1.280	1.320	-0.040
	Max	1.315	1.365	-0.005
	Average	1.296	1.342	-0.046
	Min	1.265	1.305	-0.080
	Std Dev	0.012	0.014	0.014



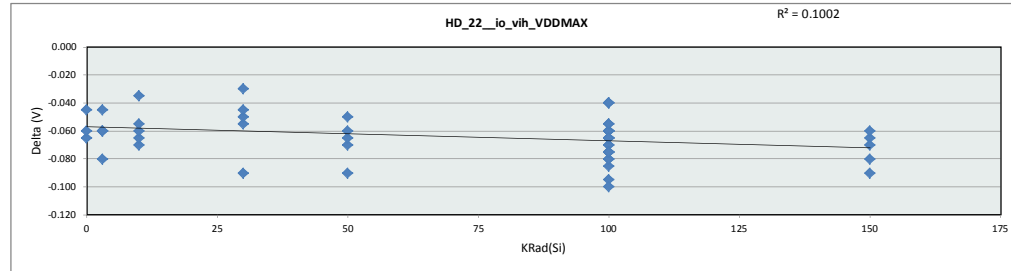
	HD 21	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.345	1.320	1.315	1.325	1.330	1.305	1.320
Average	1.352	1.347	1.339	1.342	1.347	1.339	1.345
Max	1.360	1.365	1.355	1.355	1.355	1.365	1.355
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



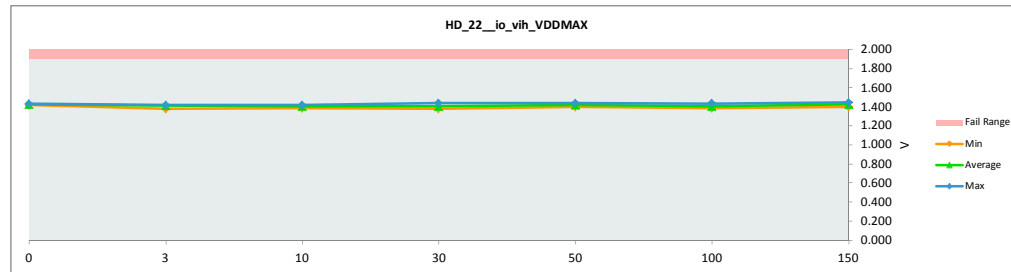
TID Report  
SMV320C6727BHFHW

	HD 22	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.360	1.425	-0.065
0	Corr-15	1.370	1.415	-0.045
0	Corr-20	1.370	1.430	-0.060
3	16	1.340	1.420	-0.080
3	18A	1.360	1.420	-0.060
3	22	1.355	1.415	-0.060
3	53	1.350	1.410	-0.060
3	U1-013	1.335	1.380	-0.045
10	21A	1.360	1.395	-0.035
10	32	1.350	1.420	-0.070
10	48	1.350	1.415	-0.065
10	8	1.350	1.410	-0.060
10	U3-012	1.330	1.385	-0.055
30	21B	1.360	1.415	-0.055
30	30	1.360	1.410	-0.050
30	36	1.350	1.440	-0.090
30	4	1.360	1.390	-0.030
30	U10-003	1.335	1.380	-0.045
50	12	1.355	1.425	-0.070
50	18B	1.360	1.425	-0.065
50	25	1.350	1.400	-0.050
50	33	1.350	1.440	-0.090
50	U5-002	1.340	1.400	-0.060
100	Corr-035	1.375	1.415	-0.040
100	Corr-34	1.345	1.410	-0.065
100	U1-006A	1.335	1.415	-0.080
100	U1-006D	1.345	1.405	-0.060
100	U1-008	1.340	1.435	-0.095
100	U11-004	1.320	1.390	-0.070
100	U2-002	1.345	1.410	-0.065
100	U2-005	1.340	1.400	-0.060
100	U2-012	1.330	1.395	-0.065
100	U2-014	1.345	1.385	-0.040
100	U3-004	1.355	1.415	-0.060
100	U3-004	1.325	1.400	-0.075
100	U3-016	1.325	1.400	-0.075
100	U4-003	1.365	1.425	-0.060
100	U4-007	1.335	1.420	-0.085
100	U4-009	1.345	1.425	-0.080
100	U5-008	1.335	1.405	-0.070
100	U5-008	1.325	1.385	-0.060
100	U5-012	1.330	1.405	-0.075
100	U5-013	1.345	1.385	-0.040
100	U6-009	1.340	1.415	-0.075
100	U6-010	1.350	1.415	-0.065
100	U7-001	1.350	1.405	-0.055
100	U7-005	1.360	1.420	-0.060
100	U7-015	1.340	1.405	-0.065
100	U8-001	1.320	1.395	-0.075
100	U9-002A	1.335	1.435	-0.100
100	U9-002C	1.330	1.385	-0.055
150	1	1.355	1.435	-0.080
150	26	1.355	1.445	-0.090
150	28	1.350	1.415	-0.065
150	56	1.360	1.420	-0.060
150	U12-005	1.325	1.395	-0.070
	Max	1.375	1.445	-0.030
	Average	1.346	1.410	-0.064
	Min	1.320	1.380	-0.100
	Std Dev	0.013	0.016	0.015



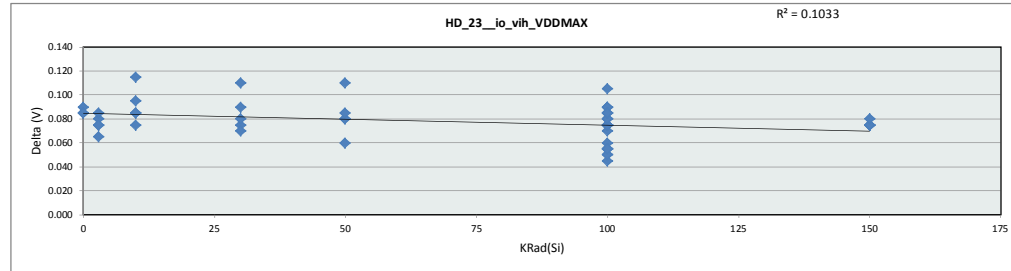
	HD 22	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.415	1.380	1.385	1.380	1.400	1.385	1.395
Average	1.423	1.409	1.405	1.407	1.418	1.407	1.422
Max	1.430	1.420	1.420	1.440	1.440	1.435	1.445
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



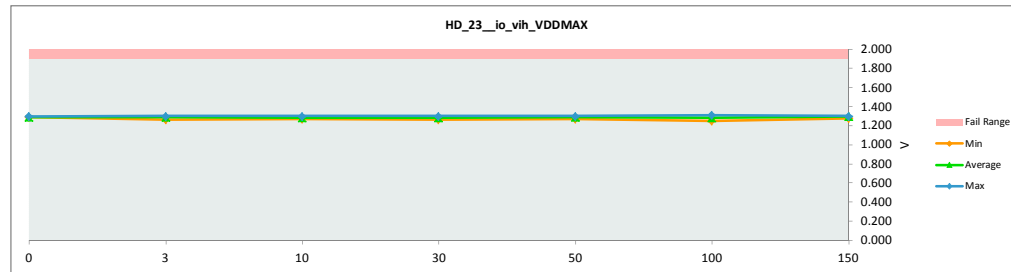
TID Report  
SMV320C6727BHFHW

	HD_23	io_vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.385	1.295	0.090
0	Corr-15	1.375	1.290	0.085
0	Corr-20	1.375	1.290	0.085
3	16	1.375	1.300	0.075
3	18A	1.370	1.290	0.080
3	22	1.370	1.295	0.075
3	53	1.365	1.300	0.065
3	U1-013	1.350	1.265	0.085
10	21A	1.385	1.270	0.115
10	32	1.375	1.300	0.075
10	48	1.375	1.290	0.085
10	8	1.375	1.280	0.095
10	U3-012	1.355	1.270	0.085
30	21B	1.370	1.295	0.075
30	30	1.370	1.290	0.080
30	36	1.370	1.300	0.070
30	4	1.380	1.270	0.110
30	U10-003	1.350	1.260	0.090
50	12	1.370	1.290	0.080
50	18B	1.380	1.300	0.080
50	25	1.380	1.270	0.110
50	33	1.360	1.300	0.060
50	U5-002	1.365	1.280	0.085
100	Corr-035	1.380	1.300	0.080
100	Corr-34	1.375	1.300	0.075
100	U1-006A	1.350	1.295	0.055
100	U1-006D	1.375	1.290	0.085
100	U1-008	1.360	1.310	0.050
100	U11-004	1.340	1.280	0.060
100	U2-002	1.370	1.280	0.090
100	U2-005	1.355	1.280	0.075
100	U2-012	1.350	1.275	0.075
100	U2-014	1.355	1.250	0.105
100	U3-004	1.370	1.285	0.085
100	U3-004	1.350	1.275	0.075
100	U3-016	1.350	1.275	0.075
100	U4-003	1.385	1.295	0.090
100	U4-007	1.350	1.305	0.045
100	U4-009	1.360	1.305	0.055
100	U5-008	1.345	1.290	0.055
100	U5-008	1.345	1.275	0.070
100	U5-012	1.360	1.285	0.075
100	U5-013	1.365	1.275	0.090
100	U6-009	1.360	1.285	0.075
100	U6-010	1.360	1.280	0.080
100	U7-001	1.360	1.280	0.080
100	U7-005	1.375	1.290	0.085
100	U7-015	1.360	1.275	0.085
100	U8-001	1.340	1.285	0.055
100	U9-002A	1.355	1.305	0.050
100	U9-002C	1.325	1.270	0.055
150	1	1.375	1.300	0.075
150	26	1.375	1.300	0.075
150	28	1.370	1.295	0.075
150	56	1.375	1.300	0.075
150	U12-005	1.355	1.275	0.080
	Max	1.385	1.310	0.115
	Average	1.364	1.287	0.078
	Min	1.325	1.250	0.045
	Std Dev	0.013	0.013	0.015



	0	3	10	30	50	100	150
LL							
Min	1.290	1.265	1.270	1.260	1.270	1.250	1.275
Average	1.292	1.290	1.282	1.283	1.288	1.286	1.294
Max	1.295	1.300	1.300	1.300	1.300	1.310	1.300
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

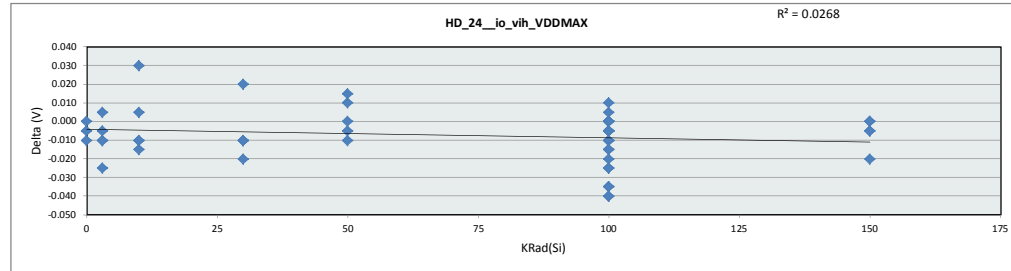




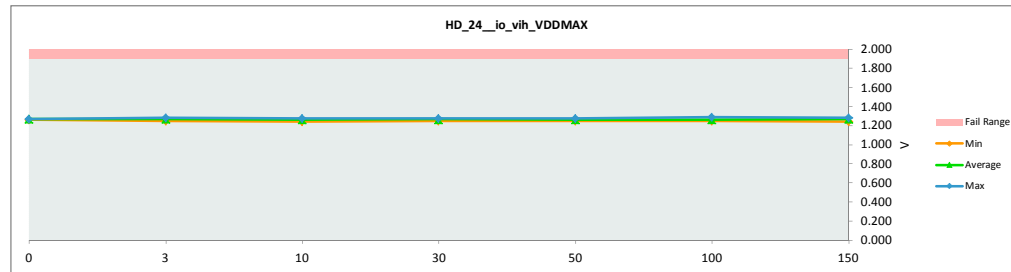
TID Report  
SMV320C6727BHFHW

	HD_24	io_vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.265	1.270	-0.005
0	Corr-15	1.255	1.265	-0.010
0	Corr-20	1.265	1.265	0.000
3	16	1.265	1.275	-0.010
3	18A	1.265	1.275	-0.010
3	22	1.260	1.285	-0.025
3	53	1.270	1.265	0.005
3	U1-013	1.245	1.250	-0.005
10	21A	1.275	1.245	0.030
10	32	1.260	1.270	-0.010
10	48	1.265	1.275	-0.010
10	8	1.255	1.250	0.005
10	U3-012	1.245	1.260	-0.015
30	21B	1.255	1.275	-0.020
30	30	1.265	1.275	-0.010
30	36	1.265	1.275	-0.010
30	4	1.275	1.255	0.020
30	U10-003	1.240	1.250	-0.010
50	12	1.270	1.275	-0.005
50	18B	1.255	1.265	-0.010
50	25	1.265	1.250	0.015
50	33	1.265	1.265	0.000
50	U5-002	1.265	1.255	0.010
100	Corr-035	1.265	1.265	0.000
100	Corr-34	1.270	1.275	-0.005
100	U1-006A	1.240	1.275	-0.035
100	U1-006D	1.260	1.265	-0.005
100	U1-008	1.245	1.285	-0.040
100	U11-004	1.240	1.250	-0.010
100	U2-002	1.255	1.255	0.000
100	U2-005	1.255	1.250	0.005
100	U2-012	1.250	1.250	0.000
100	U2-014	1.255	1.255	0.000
100	U3-004	1.265	1.270	-0.005
100	U3-004	1.245	1.255	-0.010
100	U3-016	1.250	1.250	0.000
100	U4-003	1.255	1.265	-0.010
100	U4-007	1.250	1.270	-0.020
100	U4-009	1.250	1.290	-0.040
100	U5-008	1.245	1.260	-0.015
100	U5-008	1.260	1.250	0.010
100	U5-012	1.245	1.270	-0.025
100	U5-013	1.250	1.255	-0.005
100	U6-009	1.250	1.275	-0.025
100	U6-010	1.260	1.265	-0.005
100	U7-001	1.250	1.255	-0.005
100	U7-005	1.265	1.265	0.000
100	U7-015	1.255	1.260	-0.005
100	U8-001	1.245	1.260	-0.015
100	U9-002A	1.245	1.280	-0.035
100	U9-002C	1.250	1.250	0.000
150	1	1.270	1.275	-0.005
150	26	1.270	1.275	-0.005
150	28	1.260	1.280	-0.020
150	56	1.270	1.270	0.000
150	U12-005	1.245	1.245	0.000
	Max	1.275	1.290	0.030
	Average	1.257	1.264	-0.007
	Min	1.240	1.245	-0.040
	Std Dev	0.010	0.011	0.013



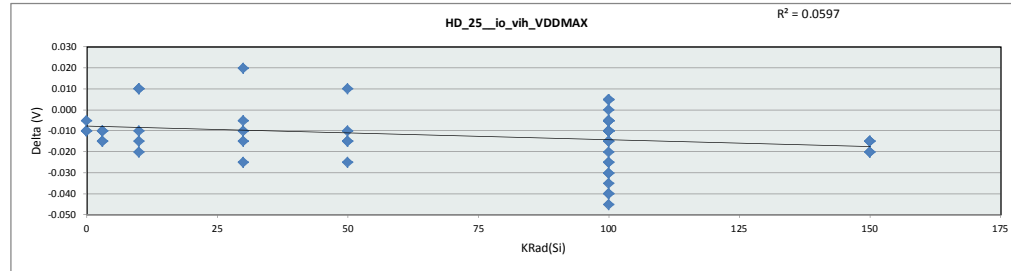
	HD_24	io_vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.265	1.250	1.245	1.250	1.250	1.250	1.245
Average	1.267	1.270	1.260	1.266	1.262	1.263	1.269
Max	1.270	1.285	1.275	1.275	1.275	1.290	1.280
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



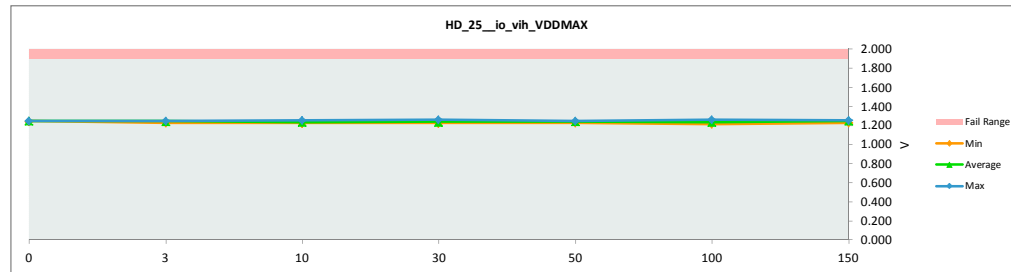
TID Report  
SMV320C6727BHFHW

	HD_25	io_vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.240	1.250	-0.010
0	Corr-15	1.240	1.245	-0.005
0	Corr-20	1.240	1.250	-0.010
3	16	1.240	1.250	-0.010
3	18A	1.235	1.245	-0.010
3	22	1.235	1.250	-0.015
3	53	1.240	1.250	-0.010
3	U1-013	1.215	1.230	-0.015
10	21A	1.235	1.225	0.010
10	32	1.235	1.255	-0.020
10	48	1.235	1.250	-0.015
10	8	1.235	1.225	0.010
10	U3-012	1.220	1.230	-0.010
30	21B	1.235	1.240	-0.005
30	30	1.235	1.245	-0.010
30	36	1.235	1.260	-0.025
30	4	1.245	1.225	0.020
30	U10-003	1.210	1.225	-0.015
50	12	1.235	1.250	-0.015
50	18B	1.235	1.250	-0.015
50	25	1.240	1.230	0.010
50	33	1.225	1.250	-0.025
50	U5-002	1.220	1.230	-0.010
100	Corr-035	1.240	1.250	-0.010
100	Corr-34	1.235	1.250	-0.015
100	U1-006A	1.215	1.250	-0.035
100	U1-006D	1.230	1.240	-0.010
100	U1-008	1.225	1.250	-0.025
100	U11-004	1.210	1.225	-0.015
100	U2-002	1.220	1.240	-0.020
100	U2-005	1.220	1.230	-0.010
100	U2-012	1.215	1.215	0.000
100	U2-014	1.220	1.215	0.005
100	U3-004	1.235	1.240	-0.005
100	U3-004	1.205	1.230	-0.025
100	U3-016	1.215	1.225	-0.010
100	U4-003	1.235	1.245	-0.010
100	U4-007	1.205	1.250	-0.045
100	U4-009	1.220	1.260	-0.040
100	U5-008	1.220	1.225	-0.005
100	U5-008	1.215	1.220	-0.005
100	U5-012	1.215	1.225	-0.010
100	U5-013	1.225	1.230	-0.005
100	U6-009	1.210	1.240	-0.030
100	U6-010	1.230	1.235	-0.005
100	U7-001	1.230	1.225	0.005
100	U7-005	1.225	1.235	-0.010
100	U7-015	1.235	1.230	0.005
100	U8-001	1.215	1.245	-0.030
100	U9-002A	1.215	1.255	-0.040
100	U9-002C	1.210	1.215	-0.005
150	1	1.235	1.255	-0.020
150	26	1.235	1.250	-0.015
150	28	1.235	1.250	-0.015
150	56	1.235	1.250	-0.015
150	U12-005	1.210	1.230	-0.020
	Max	1.245	1.260	0.020
	Average	1.227	1.239	-0.012
	Min	1.205	1.215	-0.045
	Std Dev	0.011	0.012	0.013



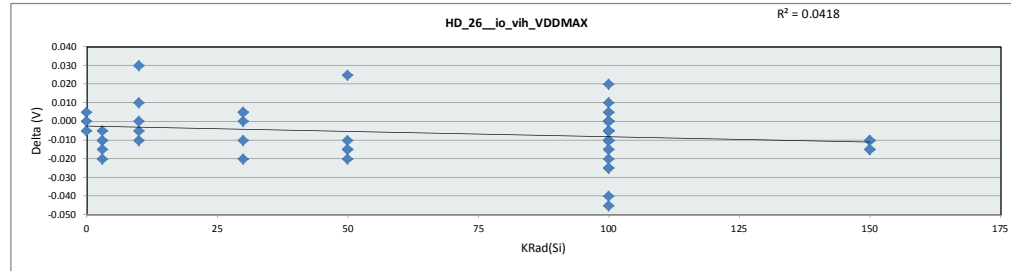
	HD_25	io_vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.245	1.230	1.225	1.225	1.230	1.215	1.230
Average	1.248	1.245	1.237	1.239	1.242	1.236	1.247
Max	1.250	1.250	1.255	1.260	1.250	1.260	1.255
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



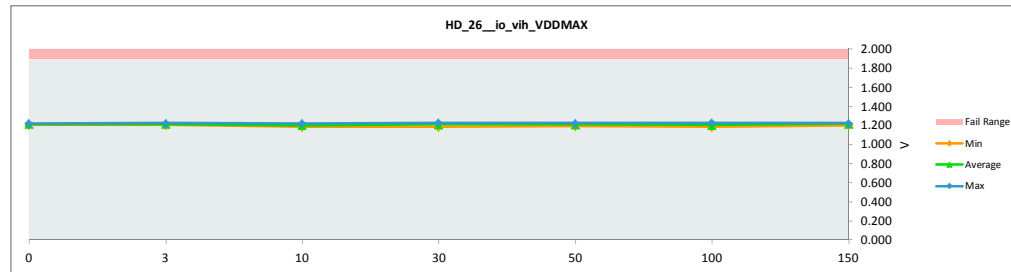
TID Report  
SMV320C6727BHFHW

	HD_26	io_vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.215	1.215	0.000
0	Corr-15	1.210	1.205	0.005
0	Corr-20	1.215	1.220	-0.005
3	16	1.205	1.225	-0.020
3	18A	1.210	1.215	-0.005
3	22	1.205	1.215	-0.010
3	53	1.205	1.220	-0.015
3	U1-013	1.195	1.205	-0.010
10	21A	1.215	1.185	0.030
10	32	1.210	1.220	-0.010
10	48	1.215	1.220	-0.005
10	8	1.210	1.200	0.010
10	U3-012	1.190	1.190	0.000
30	21B	1.215	1.225	-0.010
30	30	1.215	1.215	0.000
30	36	1.210	1.230	-0.020
30	4	1.205	1.200	0.005
30	U10-003	1.190	1.185	0.005
50	12	1.205	1.225	-0.020
50	18B	1.210	1.220	-0.010
50	25	1.215	1.190	0.025
50	33	1.205	1.220	-0.015
50	U5-002	1.190	1.205	-0.015
100	Corr-035	1.225	1.220	0.005
100	Corr-34	1.210	1.220	-0.010
100	U1-006A	1.185	1.210	-0.025
100	U1-006D	1.205	1.205	0.000
100	U1-008	1.205	1.225	-0.020
100	U11-004	1.185	1.195	-0.010
100	U2-002	1.190	1.200	-0.010
100	U2-005	1.200	1.210	-0.010
100	U2-012	1.195	1.190	0.005
100	U2-014	1.205	1.185	0.020
100	U3-004	1.210	1.215	-0.005
100	U3-004	1.185	1.200	-0.015
100	U3-016	1.200	1.190	0.010
100	U4-003	1.210	1.210	0.000
100	U4-007	1.185	1.225	-0.040
100	U4-009	1.200	1.215	-0.015
100	U5-008	1.190	1.200	-0.010
100	U5-008	1.190	1.190	0.000
100	U5-012	1.190	1.195	-0.005
100	U5-013	1.195	1.195	0.000
100	U6-009	1.190	1.215	-0.025
100	U6-010	1.205	1.210	-0.005
100	U7-001	1.195	1.195	0.000
100	U7-005	1.205	1.205	0.000
100	U7-015	1.205	1.210	-0.005
100	U8-001	1.200	1.205	-0.005
100	U9-002A	1.185	1.230	-0.045
100	U9-002C	1.185	1.190	-0.005
150	1	1.210	1.220	-0.010
150	26	1.210	1.225	-0.015
150	28	1.200	1.215	-0.015
150	56	1.215	1.225	-0.010
150	U12-005	1.190	1.200	-0.010
	Max	1.225	1.230	0.030
	Average	1.202	1.209	-0.007
	Min	1.185	1.185	-0.045
	Std Dev	0.010	0.013	0.013



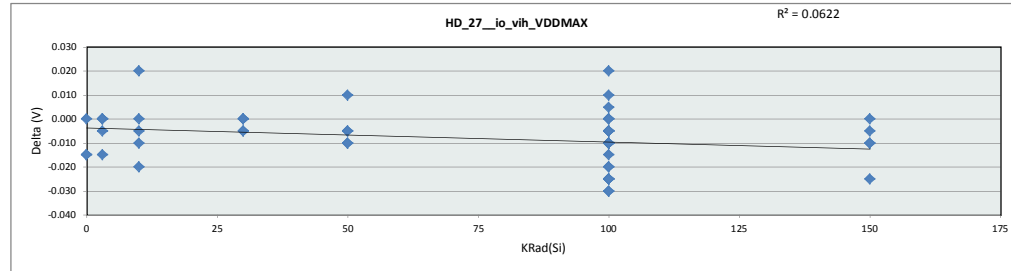
	HD_26	io_vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.205	1.205	1.185	1.185	1.190	1.185	1.200
Average	1.213	1.216	1.203	1.211	1.212	1.206	1.217
Max	1.220	1.225	1.220	1.230	1.225	1.230	1.225
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



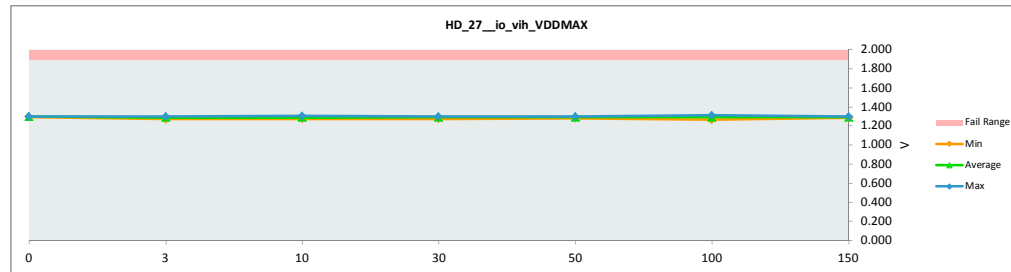
TID Report  
SMV320C6727BHFHW

	HD 27	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.295	1.295	0.000
0	Corr-15	1.285	1.300	-0.015
0	Corr-20	1.285	1.300	-0.015
3	16	1.295	1.295	0.000
3	18A	1.285	1.285	0.000
3	22	1.285	1.300	-0.015
3	53	1.290	1.295	-0.005
3	U1-013	1.270	1.270	0.000
10	21A	1.295	1.275	0.020
10	32	1.285	1.290	-0.005
10	48	1.285	1.305	-0.020
10	8	1.285	1.285	0.000
10	U3-012	1.270	1.280	-0.010
30	21B	1.290	1.295	-0.005
30	30	1.290	1.290	0.000
30	36	1.295	1.300	-0.005
30	4	1.290	1.290	0.000
30	U10-003	1.275	1.275	0.000
50	12	1.290	1.300	-0.010
50	18B	1.290	1.300	-0.010
50	25	1.290	1.280	0.010
50	33	1.290	1.295	-0.005
50	U5-002	1.280	1.285	-0.005
100	Corr-035	1.290	1.295	-0.005
100	Corr-34	1.285	1.310	-0.025
100	U1-006A	1.270	1.295	-0.025
100	U1-006D	1.285	1.295	-0.010
100	U1-008	1.280	1.305	-0.025
100	U11-004	1.265	1.285	-0.020
100	U2-002	1.275	1.285	-0.010
100	U2-005	1.290	1.285	0.005
100	U2-012	1.280	1.280	0.000
100	U2-014	1.285	1.265	0.020
100	U3-004	1.290	1.295	-0.005
100	U3-004	1.265	1.295	-0.030
100	U3-016	1.280	1.280	0.000
100	U4-003	1.285	1.290	-0.005
100	U4-007	1.275	1.300	-0.025
100	U4-009	1.280	1.300	-0.020
100	U5-008	1.275	1.280	-0.005
100	U5-008	1.275	1.265	0.010
100	U5-012	1.280	1.290	-0.010
100	U5-013	1.275	1.285	-0.010
100	U6-009	1.290	1.300	-0.010
100	U6-010	1.280	1.290	-0.010
100	U7-001	1.280	1.295	-0.015
100	U7-005	1.290	1.295	-0.005
100	U7-015	1.285	1.285	0.000
100	U8-001	1.265	1.290	-0.025
100	U9-002A	1.275	1.305	-0.030
100	U9-002C	1.260	1.270	-0.010
150	1	1.290	1.300	-0.010
150	26	1.280	1.290	-0.010
150	28	1.295	1.295	0.000
150	56	1.285	1.290	-0.005
150	U12-005	1.260	1.285	-0.025
	Max	1.295	1.310	0.020
	Average	1.282	1.290	-0.008
	Min	1.260	1.265	-0.030
	Std Dev	0.009	0.010	0.011



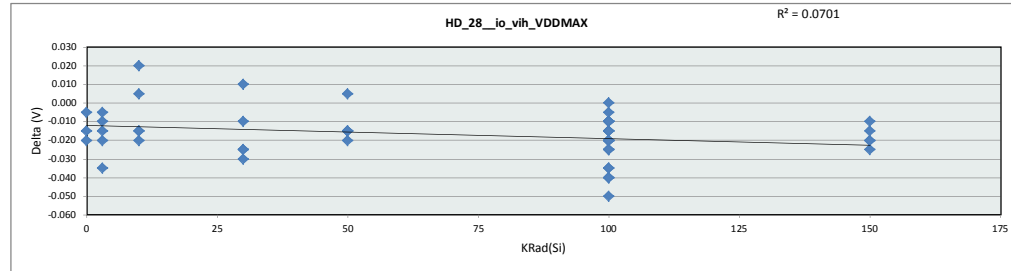
	HD 27	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.295	1.270	1.275	1.275	1.280	1.265	1.285
Average	1.298	1.289	1.287	1.290	1.292	1.290	1.292
Max	1.300	1.300	1.305	1.300	1.300	1.310	1.300
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



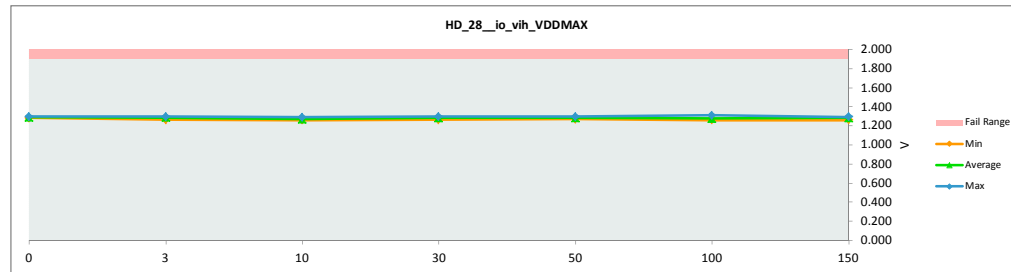
TID Report  
SMV320C6727BHFHW

	HD 28	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.280	1.285	-0.005
0	Corr-15	1.270	1.285	-0.015
0	Corr-20	1.280	1.300	-0.020
3	16	1.290	1.295	-0.005
3	18A	1.275	1.295	-0.020
3	22	1.265	1.300	-0.035
3	53	1.275	1.285	-0.010
3	U1-013	1.250	1.265	-0.015
10	21A	1.280	1.260	0.020
10	32	1.265	1.285	-0.020
10	48	1.275	1.290	-0.015
10	8	1.265	1.260	0.005
10	U3-012	1.250	1.265	-0.015
30	21B	1.275	1.285	-0.010
30	30	1.265	1.290	-0.025
30	36	1.270	1.300	-0.030
30	4	1.275	1.265	0.010
30	U10-003	1.245	1.270	-0.025
50	12	1.270	1.285	-0.015
50	18B	1.285	1.300	-0.015
50	25	1.275	1.270	0.005
50	33	1.275	1.295	-0.020
50	U5-002	1.265	1.280	-0.015
100	Corr-035	1.275	1.285	-0.010
100	Corr-34	1.270	1.310	-0.040
100	U1-006A	1.250	1.290	-0.040
100	U1-006D	1.265	1.280	-0.015
100	U1-008	1.265	1.300	-0.035
100	U11-004	1.250	1.265	-0.015
100	U2-002	1.265	1.275	-0.010
100	U2-005	1.255	1.275	-0.020
100	U2-012	1.245	1.265	-0.020
100	U2-014	1.260	1.260	0.000
100	U3-004	1.275	1.290	-0.015
100	U3-004	1.250	1.270	-0.020
100	U3-016	1.250	1.270	-0.020
100	U4-003	1.275	1.285	-0.010
100	U4-007	1.255	1.295	-0.040
100	U4-009	1.270	1.295	-0.025
100	U5-008	1.255	1.275	-0.020
100	U5-008	1.250	1.260	-0.010
100	U5-012	1.255	1.280	-0.025
100	U5-013	1.250	1.260	-0.010
100	U6-009	1.255	1.290	-0.035
100	U6-010	1.265	1.280	-0.015
100	U7-001	1.265	1.270	-0.005
100	U7-005	1.275	1.285	-0.010
100	U7-015	1.260	1.280	-0.020
100	U8-001	1.250	1.275	-0.025
100	U9-002A	1.255	1.305	-0.050
100	U9-002C	1.245	1.265	-0.020
150	1	1.280	1.295	-0.015
150	26	1.280	1.290	-0.010
150	28	1.270	1.290	-0.020
150	56	1.265	1.290	-0.025
150	U12-005	1.240	1.260	-0.020
	Max	1.290	1.310	0.020
	Average	1.264	1.282	-0.017
	Min	1.240	1.260	-0.050
	Std Dev	0.012	0.014	0.012



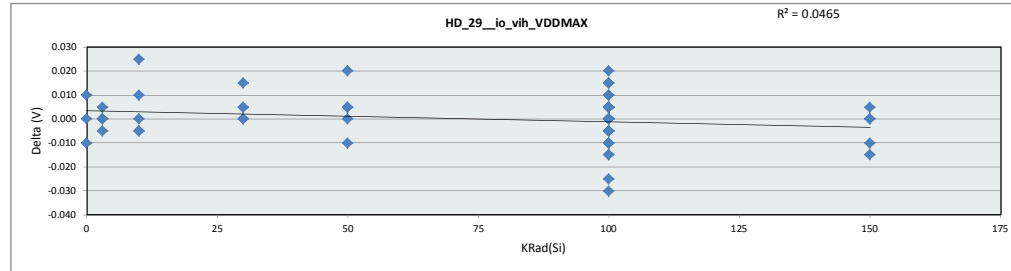
	HD 28	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.285	1.265	1.260	1.265	1.270	1.260	1.260
Average	1.290	1.288	1.272	1.282	1.286	1.280	1.285
Max	1.300	1.300	1.290	1.300	1.300	1.310	1.295
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



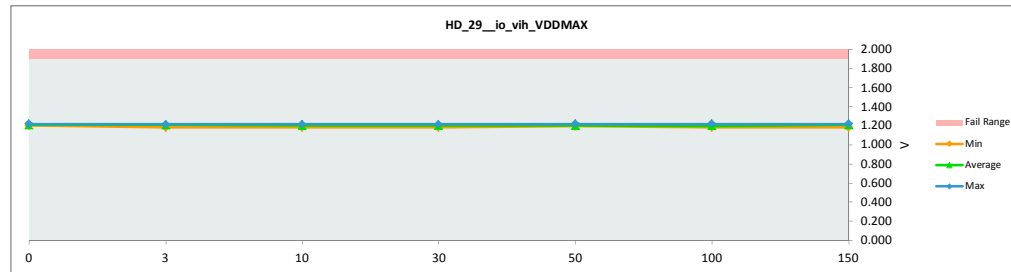
# TID Report SMV320C6727BHFHW

	HD 29	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.210	1.220	-0.010
0	Corr-15	1.215	1.205	0.010
0	Corr-20	1.210	1.210	0.000
3	16	1.210	1.215	-0.005
3	18A	1.215	1.215	0.000
3	22	1.215	1.215	0.000
3	53	1.210	1.210	0.000
3	U1-013	1.190	1.185	0.005
10	21A	1.210	1.185	0.025
10	32	1.215	1.215	0.000
10	48	1.210	1.215	-0.005
10	8	1.205	1.195	0.010
10	U3-012	1.195	1.200	-0.005
30	21B	1.210	1.210	0.000
30	30	1.210	1.205	0.005
30	36	1.215	1.215	0.000
30	4	1.210	1.195	0.015
30	U10-003	1.190	1.185	0.005
50	12	1.215	1.210	0.005
50	18B	1.210	1.210	0.000
50	25	1.215	1.195	0.020
50	33	1.210	1.220	-0.010
50	U5-002	1.200	1.195	0.005
100	Corr-035	1.215	1.210	0.005
100	Corr-34	1.205	1.215	-0.010
100	U1-006A	1.190	1.205	-0.015
100	U1-006D	1.210	1.205	0.005
100	U1-008	1.200	1.215	-0.015
100	U11-004	1.190	1.195	-0.005
100	U2-002	1.205	1.185	0.020
100	U2-005	1.200	1.195	0.005
100	U2-012	1.195	1.185	0.010
100	U2-014	1.195	1.185	0.010
100	U3-004	1.205	1.205	0.000
100	U3-004	1.195	1.195	0.000
100	U3-016	1.200	1.185	0.015
100	U4-003	1.205	1.205	0.000
100	U4-007	1.190	1.215	-0.025
100	U4-009	1.200	1.210	-0.010
100	U5-008	1.195	1.200	-0.005
100	U5-008	1.200	1.185	0.015
100	U5-012	1.200	1.200	0.000
100	U5-013	1.195	1.195	0.000
100	U6-009	1.200	1.210	-0.010
100	U6-010	1.210	1.205	0.005
100	U7-001	1.195	1.200	-0.005
100	U7-005	1.205	1.205	0.000
100	U7-015	1.200	1.195	0.005
100	U8-001	1.190	1.195	-0.005
100	U9-002A	1.190	1.220	-0.030
100	U9-002C	1.190	1.190	0.000
150	1	1.205	1.220	-0.015
150	26	1.215	1.215	0.000
150	28	1.205	1.215	-0.010
150	56	1.215	1.215	0.000
150	U12-005	1.190	1.185	0.005
	Max	1.215	1.220	0.025
	Average	1.203	1.203	0.000
	Min	1.190	1.185	-0.030
	Std Dev	0.009	0.011	0.010



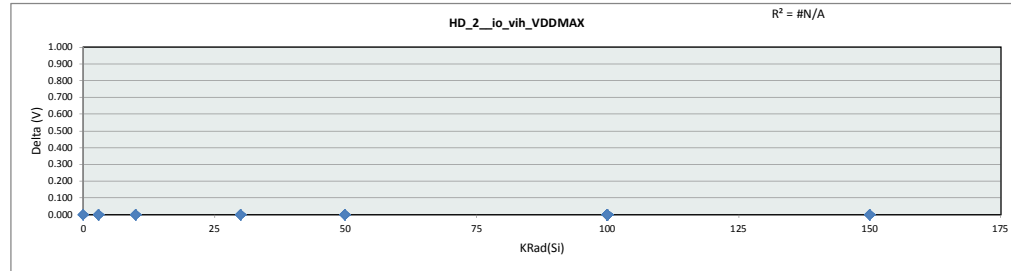
	HD 29	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.205	1.185	1.185	1.185	1.195	1.185	1.185
Average	1.212	1.208	1.202	1.202	1.206	1.200	1.210
Max	1.220	1.215	1.215	1.215	1.220	1.220	1.220
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



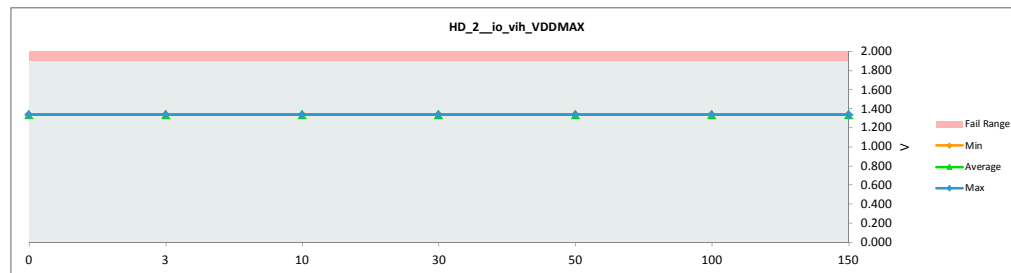
TID Report  
SMV320C6727BHFHW

	HD 2	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.000
	Average	1.335	1.335	0.000
	Min	1.335	1.335	0.000
	Std Dev	0.000	0.000	0.000



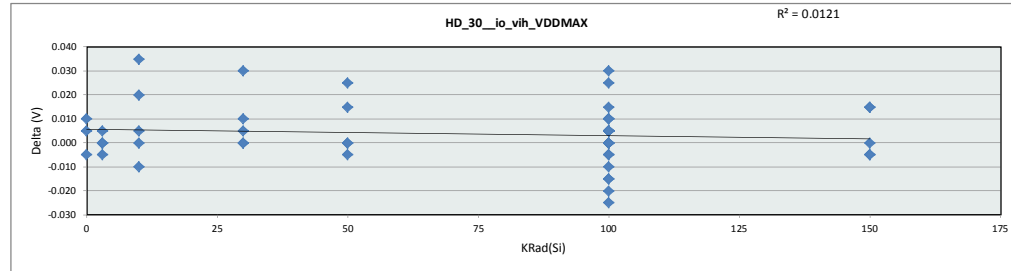
	HD 2	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



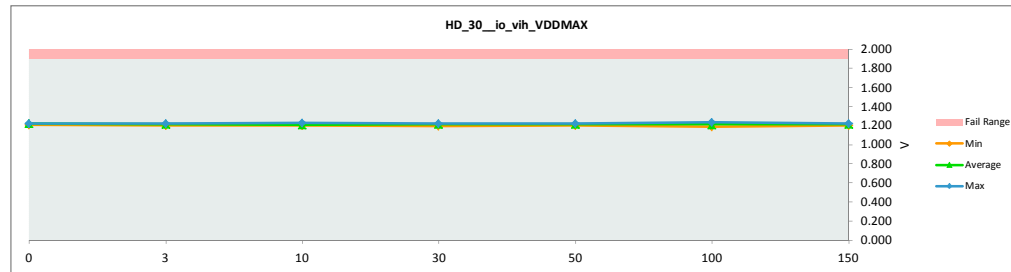
TID Report  
SMV320C6727BHFHW

	HD 30	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.230	1.225	0.005
0	Corr-15	1.220	1.210	0.010
0	Corr-20	1.220	1.225	-0.005
3	16	1.220	1.220	0.000
3	18A	1.220	1.220	0.000
3	22	1.225	1.220	0.005
3	53	1.220	1.225	-0.005
3	U1-013	1.205	1.205	0.000
10	21A	1.235	1.200	0.035
10	32	1.215	1.215	0.000
10	48	1.220	1.230	-0.010
10	8	1.225	1.205	0.020
10	U3-012	1.215	1.210	0.005
30	21B	1.225	1.225	0.000
30	30	1.220	1.220	0.000
30	36	1.230	1.220	0.010
30	4	1.235	1.205	0.030
30	U10-003	1.200	1.195	0.005
50	12	1.230	1.215	0.015
50	18B	1.220	1.220	0.000
50	25	1.230	1.205	0.025
50	33	1.220	1.225	-0.005
50	U5-002	1.210	1.210	0.000
100	Corr-035	1.215	1.230	-0.015
100	Corr-34	1.225	1.220	0.005
100	U1-006A	1.210	1.215	-0.005
100	U1-006D	1.225	1.220	0.005
100	U1-008	1.215	1.230	-0.015
100	U11-004	1.205	1.205	0.000
100	U2-002	1.210	1.210	0.000
100	U2-005	1.210	1.210	0.000
100	U2-012	1.215	1.215	0.000
100	U2-014	1.220	1.190	0.030
100	U3-004	1.225	1.220	0.005
100	U3-004	1.200	1.205	-0.005
100	U3-016	1.210	1.195	0.015
100	U4-003	1.225	1.215	0.010
100	U4-007	1.215	1.225	-0.010
100	U4-009	1.215	1.235	-0.020
100	U5-008	1.210	1.205	0.005
100	U5-008	1.215	1.190	0.025
100	U5-012	1.210	1.205	0.005
100	U5-013	1.210	1.205	0.005
100	U6-009	1.220	1.215	0.005
100	U6-010	1.220	1.215	0.005
100	U7-001	1.220	1.210	0.010
100	U7-005	1.225	1.220	0.005
100	U7-015	1.215	1.210	0.005
100	U8-001	1.210	1.210	0.000
100	U9-002A	1.205	1.230	-0.025
100	U9-002C	1.200	1.190	0.010
150	1	1.220	1.225	-0.005
150	26	1.225	1.210	0.015
150	28	1.220	1.225	-0.005
150	56	1.230	1.215	0.015
150	U12-005	1.200	1.200	0.000
	Max	1.235	1.235	0.035
	Average	1.218	1.214	0.004
	Min	1.200	1.190	-0.025
	Std Dev	0.009	0.011	0.012



	HD 30	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.210	1.205	1.200	1.195	1.205	1.190	1.200
Average	1.220	1.218	1.212	1.213	1.215	1.212	1.215
Max	1.225	1.225	1.230	1.225	1.225	1.235	1.225
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

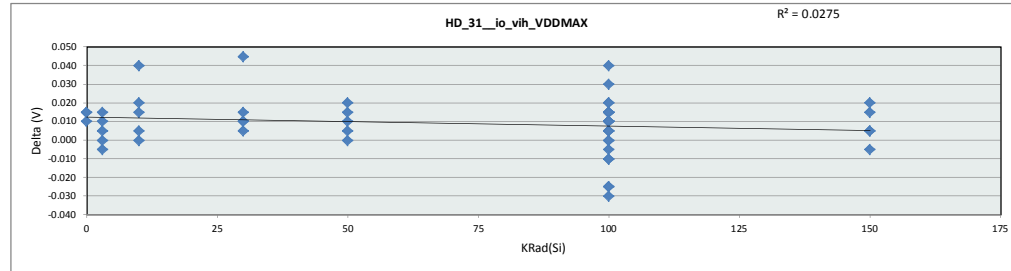




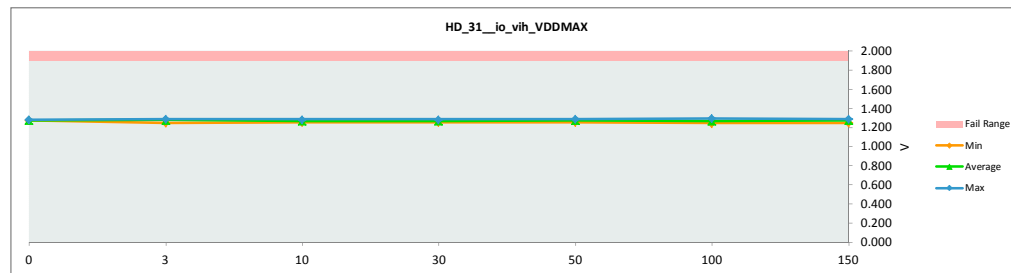
TID Report  
SMV320C6727BHFHW

	HD 31	io_vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.295	1.280	0.015
0	Corr-15	1.285	1.275	0.010
0	Corr-20	1.290	1.275	0.015
3	16	1.280	1.285	-0.005
3	18A	1.295	1.285	0.010
3	22	1.290	1.290	0.000
3	53	1.290	1.285	0.005
3	U1-013	1.265	1.250	0.015
10	21A	1.295	1.255	0.040
10	32	1.285	1.285	0.000
10	48	1.290	1.285	0.005
10	8	1.290	1.270	0.020
10	U3-012	1.275	1.260	0.015
30	21B	1.280	1.265	0.015
30	30	1.280	1.275	0.005
30	36	1.295	1.285	0.010
30	4	1.305	1.260	0.045
30	U10-003	1.265	1.255	0.010
50	12	1.285	1.275	0.010
50	18B	1.295	1.290	0.005
50	25	1.285	1.265	0.020
50	33	1.285	1.285	0.000
50	U5-002	1.270	1.255	0.015
100	Corr-035	1.295	1.285	0.010
100	Corr-34	1.285	1.270	0.015
100	U1-006A	1.270	1.275	-0.005
100	U1-006D	1.280	1.265	0.015
100	U1-008	1.270	1.295	-0.025
100	U11-004	1.270	1.265	0.005
100	U2-002	1.280	1.265	0.015
100	U2-005	1.285	1.255	0.030
100	U2-012	1.270	1.255	0.015
100	U2-014	1.285	1.245	0.040
100	U3-004	1.290	1.280	0.010
100	U3-004	1.265	1.275	-0.010
100	U3-016	1.275	1.255	0.020
100	U4-003	1.300	1.290	0.010
100	U4-007	1.265	1.275	-0.010
100	U4-009	1.265	1.295	-0.030
100	U5-008	1.280	1.270	0.010
100	U5-008	1.270	1.255	0.015
100	U5-012	1.280	1.265	0.015
100	U5-013	1.280	1.260	0.020
100	U6-009	1.285	1.275	0.010
100	U6-010	1.280	1.270	0.010
100	U7-001	1.280	1.275	0.005
100	U7-005	1.290	1.280	0.010
100	U7-015	1.275	1.270	0.005
100	U8-001	1.260	1.260	0.000
100	U9-002A	1.270	1.295	-0.025
100	U9-002C	1.255	1.255	0.000
150	1	1.285	1.290	-0.005
150	26	1.295	1.280	0.015
150	28	1.285	1.280	0.005
150	56	1.285	1.280	0.005
150	U12-005	1.270	1.250	0.020
	Max	1.305	1.295	0.045
	Average	1.281	1.272	0.009
	Min	1.255	1.245	-0.030
	Std Dev	0.011	0.013	0.014



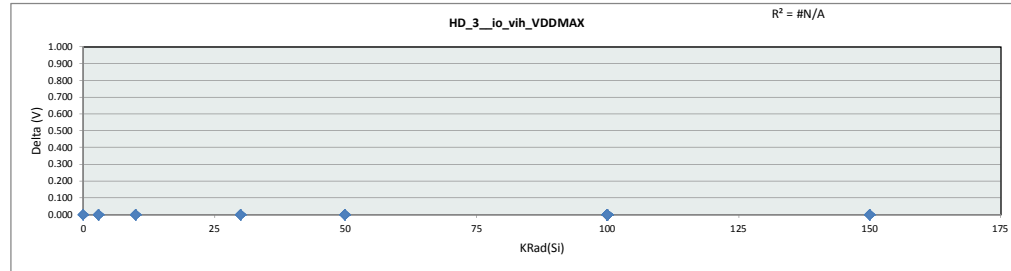
	HD 31	io_vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.275	1.250	1.255	1.255	1.255	1.245	1.250
Average	1.277	1.279	1.271	1.268	1.274	1.271	1.276
Max	1.280	1.290	1.285	1.285	1.290	1.295	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



TID Report  
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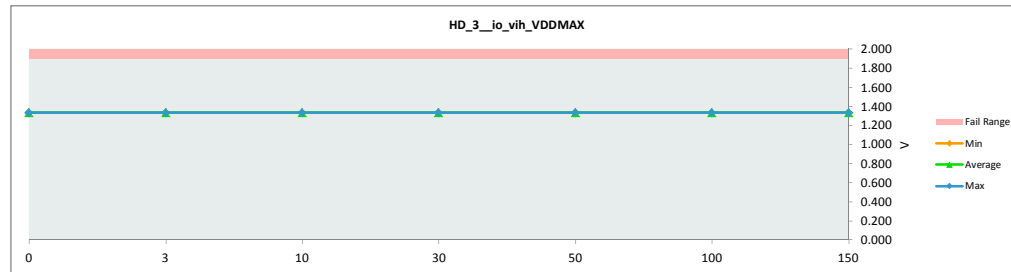
	HD 3 io vih VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.000
	Average	1.335	1.335	0.000
	Min	1.335	1.335	0.000
	Std Dev	0.000	0.000	0.000



	HD 3 io vih VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	1.9	V
Min Limit		V

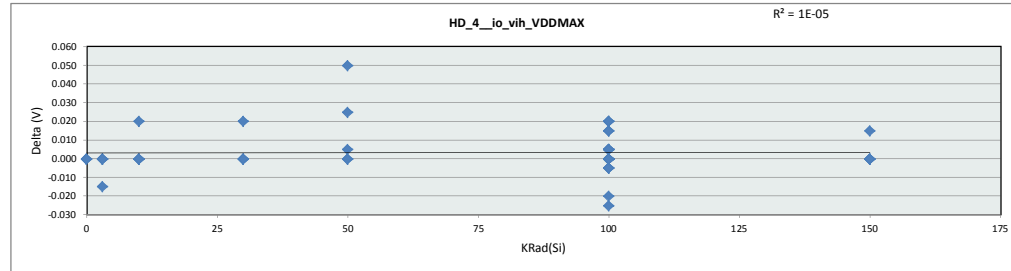
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



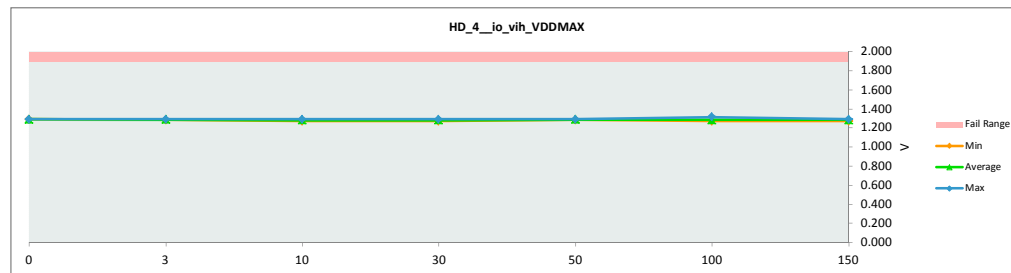
TID Report  
SMV320C6727BHFHW

	HD 4 io vih VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.290	1.290	0.000
0	Corr-15	1.290	1.290	0.000
0	Corr-20	1.290	1.290	0.000
3	16	1.290	1.290	0.000
3	18A	1.290	1.290	0.000
3	22	1.290	1.290	0.000
3	53	1.290	1.290	0.000
3	U1-013	1.270	1.285	-0.015
10	21A	1.290	1.270	0.020
10	32	1.290	1.290	0.000
10	48	1.290	1.290	0.000
10	8	1.290	1.290	0.000
10	U3-012	1.270	1.270	0.000
30	21B	1.290	1.290	0.000
30	30	1.290	1.290	0.000
30	36	1.290	1.290	0.000
30	4	1.290	1.270	0.020
30	U10-003	1.270	1.270	0.000
50	12	1.315	1.290	0.025
50	18B	1.290	1.290	0.000
50	25	1.335	1.285	0.050
50	33	1.290	1.290	0.000
50	U5-002	1.290	1.285	0.005
100	Corr-035	1.290	1.290	0.000
100	Corr-34	1.290	1.290	0.000
100	U1-006A	1.285	1.290	-0.005
100	U1-006D	1.290	1.290	0.000
100	U1-008	1.290	1.315	-0.025
100	U11-004	1.270	1.270	0.000
100	U2-002	1.290	1.270	0.020
100	U2-005	1.290	1.285	0.005
100	U2-012	1.290	1.270	0.020
100	U2-014	1.290	1.270	0.020
100	U3-004	1.290	1.290	0.000
100	U3-004	1.285	1.270	0.015
100	U3-016	1.285	1.270	0.015
100	U4-003	1.290	1.285	0.005
100	U4-007	1.285	1.290	-0.005
100	U4-009	1.290	1.290	0.000
100	U5-008	1.290	1.285	0.005
100	U5-008	1.270	1.270	0.000
100	U5-012	1.270	1.290	-0.020
100	U5-013	1.290	1.285	0.005
100	U6-009	1.290	1.290	0.000
100	U6-010	1.290	1.290	0.000
100	U7-001	1.285	1.285	0.000
100	U7-005	1.290	1.290	0.000
100	U7-015	1.290	1.285	0.005
100	U8-001	1.290	1.285	0.005
100	U9-002A	1.285	1.290	-0.005
100	U9-002C	1.270	1.270	0.000
150	1	1.290	1.290	0.000
150	26	1.290	1.290	0.000
150	28	1.290	1.290	0.000
150	56	1.290	1.290	0.000
150	U12-005	1.285	1.270	0.015
	Max	1.335	1.315	0.050
	Average	1.288	1.285	0.003
	Min	1.270	1.270	-0.025
	Std Dev	0.010	0.009	0.011



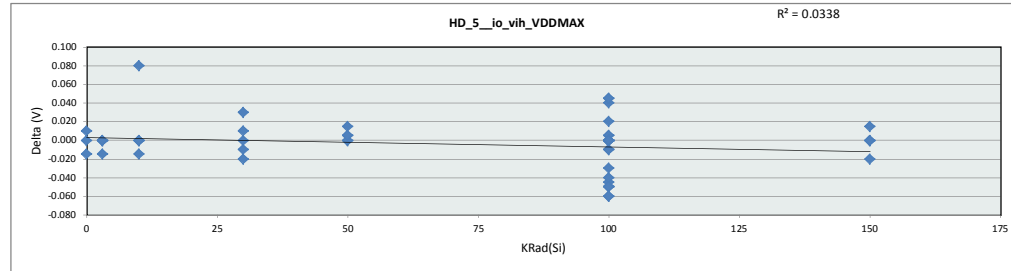
	HD 4 io vih VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9						
Min Limit	V						
	0	3	10	30	50	100	150
LL							
Min	1.290	1.285	1.270	1.270	1.285	1.270	1.270
Average	1.290	1.289	1.282	1.282	1.288	1.284	1.286
Max	1.290	1.290	1.290	1.290	1.290	1.315	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



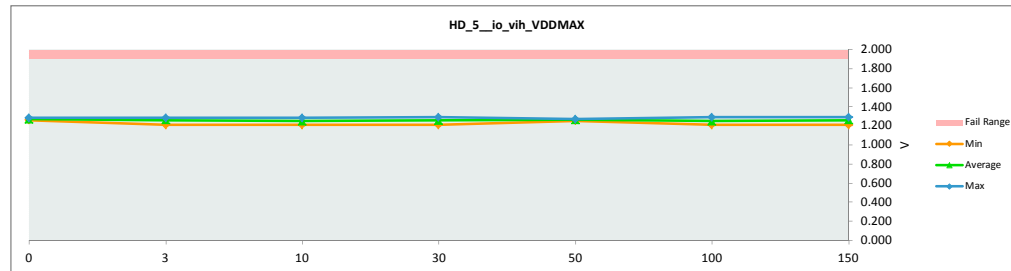
TID Report  
SMV320C6727BHFHW

	HD 5 io vih VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.270	1.285	-0.015
0	Corr-15	1.270	1.270	0.000
0	Corr-20	1.270	1.260	0.010
3	16	1.270	1.270	0.000
3	18A	1.270	1.270	0.000
3	22	1.270	1.285	-0.015
3	53	1.270	1.270	0.000
3	U1-013	1.210	1.210	0.000
10	21A	1.290	1.210	0.080
10	32	1.270	1.270	0.000
10	48	1.270	1.285	-0.015
10	8	1.270	1.270	0.000
10	U3-012	1.210	1.210	0.000
30	21B	1.260	1.270	-0.010
30	30	1.270	1.260	0.010
30	36	1.270	1.290	-0.020
30	4	1.285	1.255	0.030
30	U10-003	1.210	1.210	0.000
50	12	1.285	1.270	0.015
50	18B	1.270	1.270	0.000
50	25	1.260	1.255	0.005
50	33	1.270	1.270	0.000
50	U5-002	1.260	1.255	0.005
100	Corr-035	1.270	1.270	0.000
100	Corr-34	1.260	1.270	-0.010
100	U1-006A	1.210	1.270	-0.060
100	U1-006D	1.260	1.260	0.000
100	U1-008	1.260	1.290	-0.030
100	U11-004	1.210	1.210	0.000
100	U2-002	1.210	1.260	-0.050
100	U2-005	1.210	1.255	-0.045
100	U2-012	1.255	1.250	0.005
100	U2-014	1.210	1.210	0.000
100	U3-004	1.270	1.270	0.000
100	U3-004	1.210	1.210	0.000
100	U3-016	1.250	1.210	0.040
100	U4-003	1.260	1.255	0.005
100	U4-007	1.210	1.260	-0.050
100	U4-009	1.250	1.290	-0.040
100	U5-008	1.255	1.210	0.045
100	U5-008	1.210	1.210	0.000
100	U5-012	1.210	1.260	-0.050
100	U5-013	1.270	1.250	0.020
100	U6-009	1.260	1.270	-0.010
100	U6-010	1.260	1.260	0.000
100	U7-001	1.260	1.260	0.000
100	U7-005	1.260	1.260	0.000
100	U7-015	1.255	1.210	0.045
100	U8-001	1.210	1.260	-0.050
100	U9-002A	1.210	1.270	-0.060
100	U9-002C	1.210	1.210	0.000
150	1	1.285	1.270	0.015
150	26	1.270	1.270	0.000
150	28	1.270	1.290	-0.020
150	56	1.270	1.270	0.000
150	U12-005	1.210	1.210	0.000
	Max	1.290	1.290	0.080
	Average	1.251	1.254	-0.004
	Min	1.210	1.210	-0.060
	Std Dev	0.027	0.026	0.026



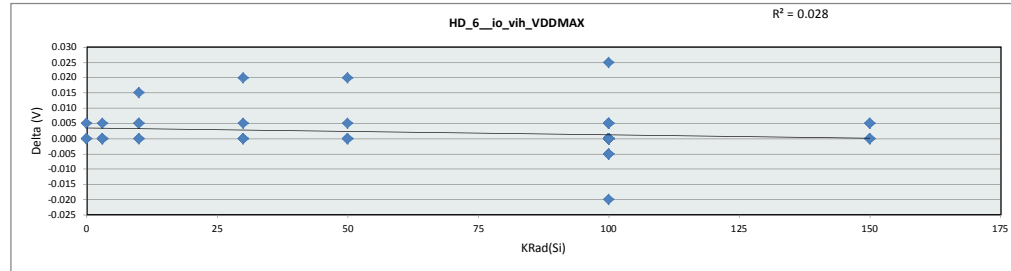
	HD 5 io vih VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9 V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.260	1.210	1.210	1.210	1.255	1.210	1.210
Average	1.272	1.261	1.249	1.257	1.264	1.249	1.262
Max	1.285	1.285	1.285	1.285	1.290	1.270	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



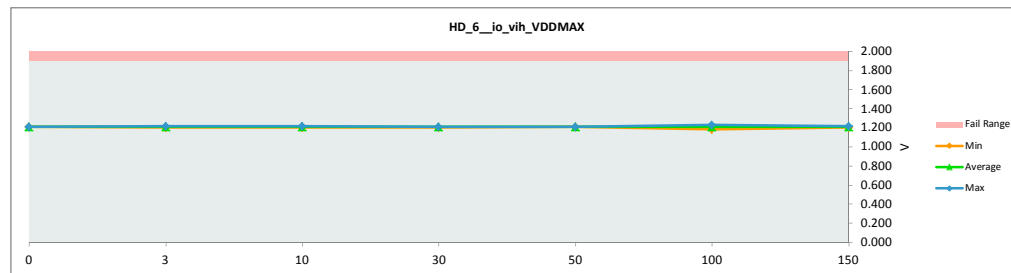
TID Report  
SMV320C6727BHFHW

	HD 6 io vih VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.215	1.210	0.005
0	Corr-15	1.210	1.210	0.000
0	Corr-20	1.210	1.210	0.000
3	16	1.210	1.210	0.000
3	18A	1.215	1.215	0.000
3	22	1.210	1.210	0.000
3	53	1.210	1.210	0.000
3	U1-013	1.210	1.205	0.005
10	21A	1.215	1.210	0.005
10	32	1.230	1.215	0.015
10	48	1.210	1.210	0.000
10	8	1.210	1.210	0.000
10	U3-012	1.210	1.205	0.005
30	21B	1.210	1.210	0.000
30	30	1.210	1.210	0.000
30	36	1.210	1.210	0.000
30	4	1.230	1.210	0.020
30	U10-003	1.210	1.205	0.005
50	12	1.210	1.210	0.000
50	18B	1.215	1.210	0.005
50	25	1.230	1.210	0.020
50	33	1.210	1.210	0.000
50	U5-002	1.210	1.210	0.000
100	Corr-035	1.215	1.210	0.005
100	Corr-34	1.210	1.210	0.000
100	U1-006A	1.210	1.210	0.000
100	U1-006D	1.210	1.210	0.000
100	U1-008	1.210	1.215	-0.005
100	U11-004	1.205	1.210	-0.005
100	U2-002	1.210	1.210	0.000
100	U2-005	1.210	1.210	0.000
100	U2-012	1.210	1.210	0.000
100	U2-014	1.210	1.205	0.005
100	U3-004	1.215	1.210	0.005
100	U3-004	1.210	1.210	0.000
100	U3-016	1.210	1.210	0.000
100	U4-003	1.210	1.210	0.000
100	U4-007	1.210	1.210	0.000
100	U4-009	1.210	1.215	-0.005
100	U5-008	1.210	1.210	0.000
100	U5-008	1.210	1.185	0.025
100	U5-012	1.210	1.210	0.000
100	U5-013	1.210	1.210	0.000
100	U6-009	1.210	1.210	0.000
100	U6-010	1.210	1.210	0.000
100	U7-001	1.210	1.210	0.000
100	U7-005	1.215	1.210	0.005
100	U7-015	1.210	1.210	0.000
100	U8-001	1.210	1.210	0.000
100	U9-002A	1.210	1.230	-0.020
100	U9-002C	1.210	1.210	0.000
150	1	1.215	1.215	0.000
150	26	1.215	1.210	0.005
150	28	1.215	1.210	0.005
150	56	1.215	1.215	0.000
150	U12-005	1.205	1.205	0.000
	Max	1.230	1.230	0.025
	Average	1.212	1.210	0.002
	Min	1.205	1.185	-0.020
	Std Dev	0.005	0.005	0.006



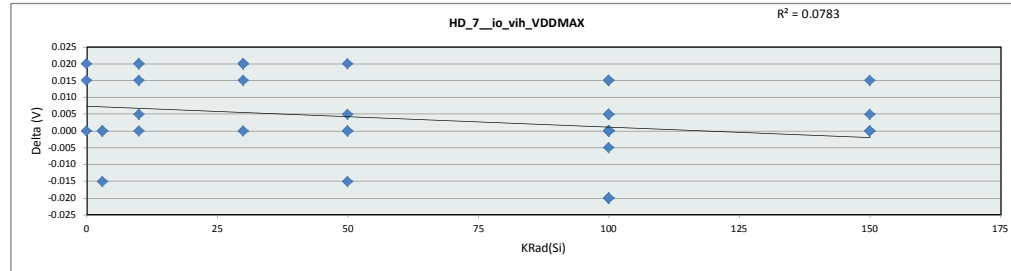
	HD 6 io vih VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9						
Min Limit	V						
	0	3	10	30	50	100	150
LL							
Min	1.210	1.205	1.205	1.205	1.210	1.185	1.205
Average	1.210	1.210	1.210	1.209	1.210	1.210	1.211
Max	1.210	1.215	1.215	1.210	1.210	1.230	1.215
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



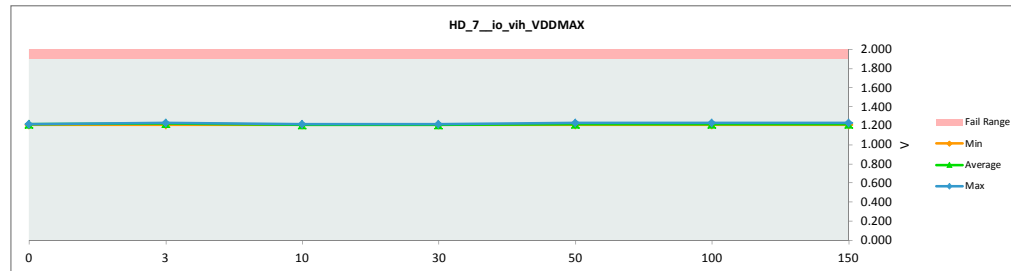
TID Report  
SMV320C6727BHFHW

	HD 7 io vih VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.230	1.215	0.015
0	Corr-15	1.230	1.210	0.020
0	Corr-20	1.215	1.215	0.000
3	16	1.215	1.215	0.000
3	18A	1.230	1.230	0.000
3	22	1.215	1.230	-0.015
3	53	1.230	1.230	0.000
3	U1-013	1.210	1.210	0.000
10	21A	1.230	1.210	0.020
10	32	1.215	1.210	0.005
10	48	1.230	1.215	0.015
10	8	1.230	1.210	0.020
10	U3-012	1.210	1.210	0.000
30	21B	1.230	1.210	0.020
30	30	1.230	1.210	0.020
30	36	1.230	1.215	0.015
30	4	1.230	1.210	0.020
30	U10-003	1.210	1.210	0.000
50	12	1.230	1.230	0.000
50	18B	1.215	1.210	0.005
50	25	1.230	1.210	0.020
50	33	1.215	1.230	-0.015
50	U5-002	1.210	1.210	0.000
100	Corr-035	1.230	1.230	0.000
100	Corr-34	1.230	1.215	0.015
100	U1-006A	1.210	1.215	-0.005
100	U1-006D	1.215	1.210	0.005
100	U1-008	1.210	1.230	-0.020
100	U11-004	1.210	1.210	0.000
100	U2-002	1.210	1.210	0.000
100	U2-005	1.210	1.210	0.000
100	U2-012	1.210	1.210	0.000
100	U2-014	1.210	1.210	0.000
100	U3-004	1.215	1.210	0.005
100	U3-004	1.210	1.210	0.000
100	U3-016	1.210	1.210	0.000
100	U4-003	1.230	1.215	0.015
100	U4-007	1.210	1.230	-0.020
100	U4-009	1.210	1.230	-0.020
100	U5-008	1.210	1.210	0.000
100	U5-008	1.210	1.210	0.000
100	U5-012	1.210	1.210	0.000
100	U5-013	1.210	1.210	0.000
100	U6-009	1.210	1.210	0.000
100	U6-010	1.215	1.210	0.005
100	U7-001	1.210	1.210	0.000
100	U7-005	1.230	1.215	0.015
100	U7-015	1.210	1.210	0.000
100	U8-001	1.210	1.210	0.000
100	U9-002A	1.210	1.230	-0.020
100	U9-002C	1.210	1.210	0.000
150	1	1.230	1.230	0.000
150	26	1.230	1.215	0.015
150	28	1.230	1.230	0.000
150	56	1.215	1.210	0.005
150	U12-005	1.210	1.210	0.000
	Max	1.230	1.230	0.020
	Average	1.218	1.215	0.003
	Min	1.210	1.210	-0.020
	Std Dev	0.009	0.008	0.011



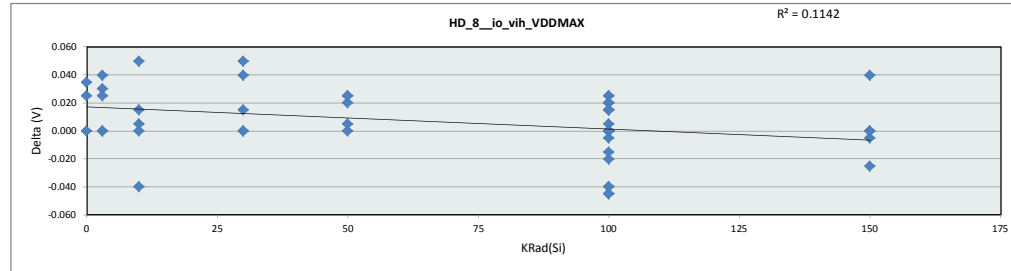
	HD 7 io vih VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9 V						
Min Limit	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.210	1.210	1.210	1.210	1.210	1.210	1.210
Average	1.213	1.223	1.211	1.211	1.218	1.214	1.219
Max	1.215	1.230	1.215	1.215	1.230	1.230	1.230
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



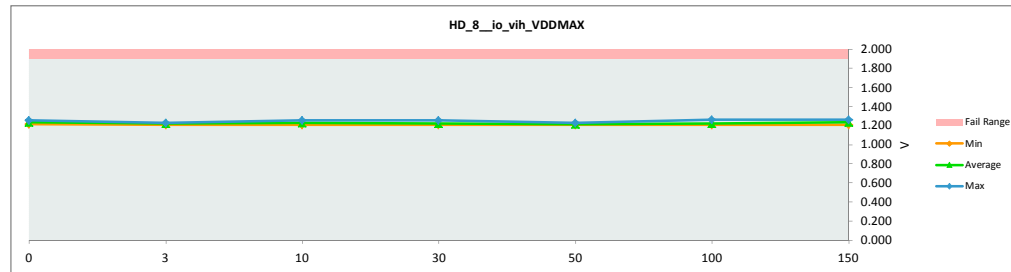
TID Report  
SMV320C6727BHFHW

	HD 8	io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit	1.9	1.9	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.255	1.255	0.000
0	Corr-15	1.250	1.215	0.035
0	Corr-20	1.255	1.230	0.025
3	16	1.255	1.215	0.040
3	18A	1.260	1.230	0.030
3	22	1.255	1.230	0.025
3	53	1.230	1.230	0.000
3	U1-013	1.210	1.210	0.000
10	21A	1.260	1.210	0.050
10	32	1.260	1.255	0.005
10	48	1.215	1.255	-0.040
10	8	1.230	1.215	0.015
10	U3-012	1.210	1.210	0.000
30	21B	1.230	1.215	0.015
30	30	1.255	1.215	0.040
30	36	1.255	1.255	0.000
30	4	1.260	1.210	0.050
30	U10-003	1.210	1.210	0.000
50	12	1.255	1.230	0.025
50	18B	1.215	1.210	0.005
50	25	1.230	1.210	0.020
50	33	1.255	1.230	0.025
50	U5-002	1.210	1.210	0.000
100	Corr-035	1.230	1.230	0.000
100	Corr-34	1.215	1.255	-0.040
100	U1-006A	1.210	1.230	-0.020
100	U1-006D	1.255	1.230	0.025
100	U1-008	1.215	1.255	-0.040
100	U11-004	1.210	1.210	0.000
100	U2-002	1.210	1.210	0.000
100	U2-005	1.210	1.210	0.000
100	U2-012	1.210	1.210	0.000
100	U2-014	1.230	1.210	0.020
100	U3-004	1.215	1.215	0.000
100	U3-004	1.210	1.210	0.000
100	U3-016	1.210	1.210	0.000
100	U4-003	1.255	1.230	0.025
100	U4-007	1.215	1.215	0.000
100	U4-009	1.215	1.260	-0.045
100	U5-008	1.215	1.210	0.005
100	U5-008	1.210	1.210	0.000
100	U5-012	1.210	1.210	0.000
100	U5-013	1.230	1.210	0.020
100	U6-009	1.215	1.230	-0.015
100	U6-010	1.230	1.215	0.015
100	U7-001	1.230	1.210	0.020
100	U7-005	1.230	1.215	0.015
100	U7-015	1.230	1.215	0.015
100	U8-001	1.210	1.215	-0.005
100	U9-002A	1.210	1.255	-0.045
100	U9-002C	1.210	1.210	0.000
150	1	1.255	1.260	-0.005
150	26	1.255	1.215	0.040
150	28	1.230	1.230	0.000
150	56	1.230	1.255	-0.025
150	U12-005	1.210	1.210	0.000
	Max	1.260	1.260	0.050
	Average	1.229	1.224	0.006
	Min	1.210	1.210	-0.045
	Std Dev	0.019	0.017	0.022



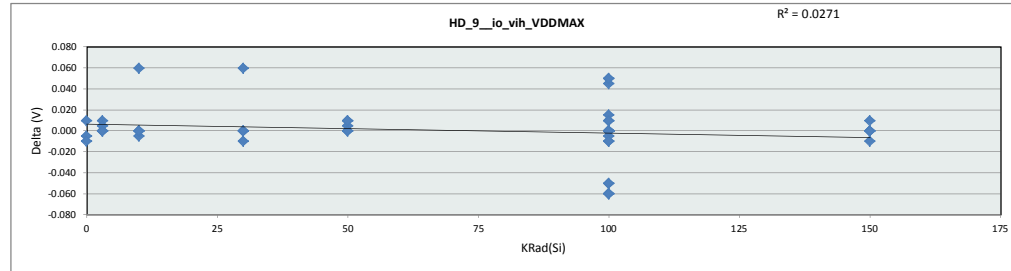
	HD 8	io vih	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.215	1.210	1.210	1.210	1.210	1.210	1.210
Average	1.233	1.223	1.229	1.221	1.218	1.221	1.234
Max	1.255	1.230	1.255	1.255	1.230	1.260	1.260
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



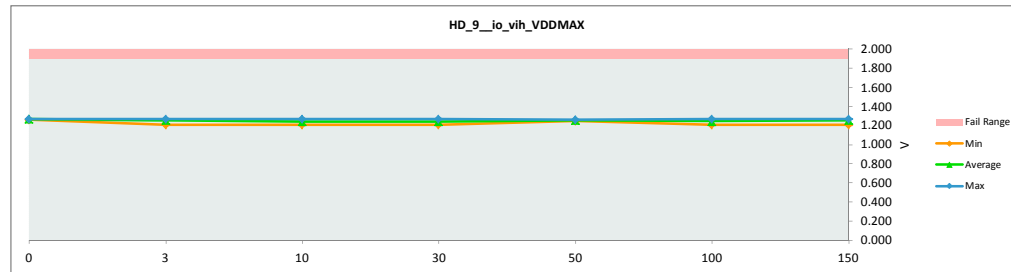
# TID Report SMV320C6727BHFHW

	HD 9 io vih VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.265	1.270	-0.005
0	Corr-15	1.260	1.270	-0.010
0	Corr-20	1.270	1.260	0.010
3	16	1.270	1.260	0.010
3	18A	1.270	1.270	0.000
3	22	1.270	1.270	0.000
3	53	1.265	1.260	0.005
3	U1-013	1.210	1.210	0.000
10	21A	1.270	1.210	0.060
10	32	1.265	1.270	-0.005
10	48	1.260	1.260	0.000
10	8	1.260	1.260	0.000
10	U3-012	1.210	1.210	0.000
30	21B	1.260	1.260	0.000
30	30	1.260	1.260	0.000
30	36	1.260	1.270	-0.010
30	4	1.270	1.210	0.060
30	U10-003	1.210	1.210	0.000
50	12	1.270	1.265	0.005
50	18B	1.255	1.255	0.000
50	25	1.260	1.250	0.010
50	33	1.260	1.260	0.000
50	U5-002	1.260	1.250	0.010
100	Corr-035	1.270	1.270	0.000
100	Corr-34	1.260	1.270	-0.010
100	U1-006A	1.210	1.270	-0.060
100	U1-006D	1.260	1.260	0.000
100	U1-008	1.210	1.270	-0.060
100	U11-004	1.210	1.210	0.000
100	U2-002	1.255	1.260	-0.005
100	U2-005	1.210	1.210	0.000
100	U2-012	1.260	1.210	0.050
100	U2-014	1.255	1.210	0.045
100	U3-004	1.260	1.260	0.000
100	U3-004	1.210	1.210	0.000
100	U3-016	1.210	1.210	0.000
100	U4-003	1.270	1.260	0.010
100	U4-007	1.255	1.255	0.000
100	U4-009	1.260	1.270	-0.010
100	U5-008	1.255	1.255	0.000
100	U5-008	1.210	1.210	0.000
100	U5-012	1.210	1.260	-0.050
100	U5-013	1.270	1.255	0.015
100	U6-009	1.260	1.260	0.000
100	U6-010	1.260	1.260	0.000
100	U7-001	1.260	1.250	0.010
100	U7-005	1.260	1.260	0.000
100	U7-015	1.260	1.210	0.050
100	U8-001	1.210	1.260	-0.050
100	U9-002A	1.210	1.270	-0.060
100	U9-002C	1.210	1.210	0.000
150	1	1.270	1.270	0.000
150	26	1.270	1.260	0.010
150	28	1.270	1.270	0.000
150	56	1.260	1.270	-0.010
150	U12-005	1.210	1.210	0.000
	Max	1.270	1.270	0.060
	Average	1.249	1.248	0.000
	Min	1.210	1.210	-0.060
	Std Dev	0.024	0.024	0.024



	HD 9 io vih VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9						
Min Limit	V						
	V						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.260	1.210	1.210	1.210	1.250	1.210	1.210
Average	1.267	1.254	1.242	1.242	1.256	1.245	1.256
Max	1.270	1.270	1.270	1.270	1.265	1.270	1.270
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

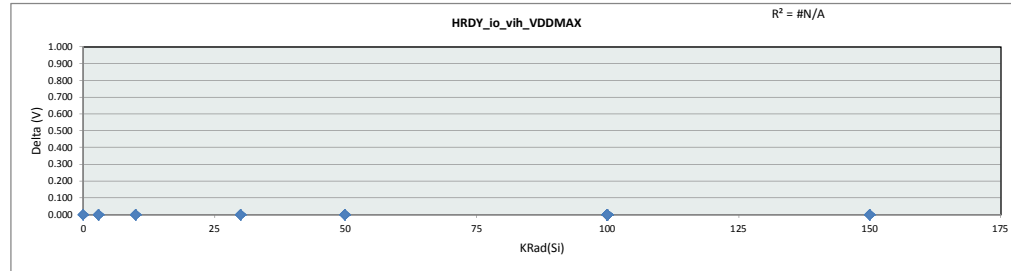




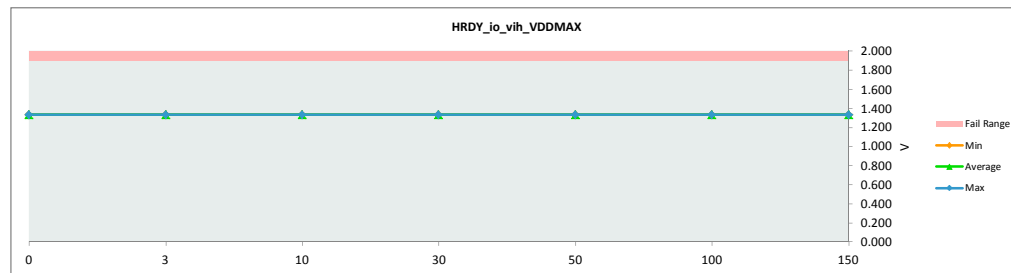
TID Report  
SMV320C6727BHFHW

	HRDY io vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.335	0.000
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.335	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.335	0.000
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.335	1.335	0.000
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.335	1.335	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.000
	Average	1.335	1.335	0.000
	Min	1.335	1.335	0.000
	Std Dev	0.000	0.000	0.000



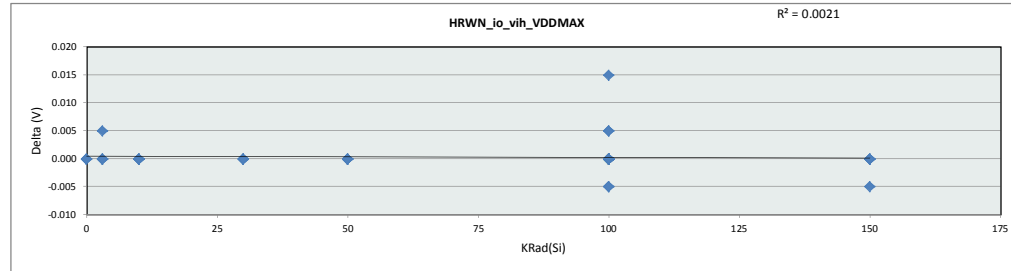
	HRDY io vih VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



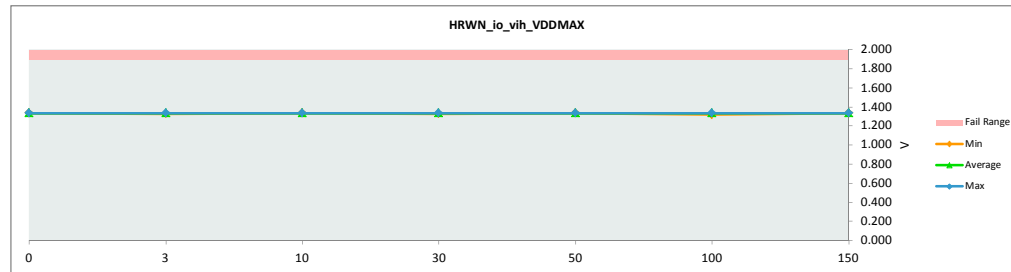
TID Report  
SMV320C6727BHFHW

	HRWN io vih VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.330	0.005
10	21A	1.335	1.335	0.000
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.335	0.000
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.330	1.330	0.000
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.335	0.000
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.330	0.005
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.330	0.005
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.320	0.015
100	U5-012	1.335	1.335	0.000
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.330	1.335	-0.005
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.330	1.335	-0.005
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.330	1.335	-0.005
	Max	1.335	1.335	0.015
	Average	1.335	1.334	0.000
	Min	1.330	1.320	-0.005
	Std Dev	0.001	0.002	0.003



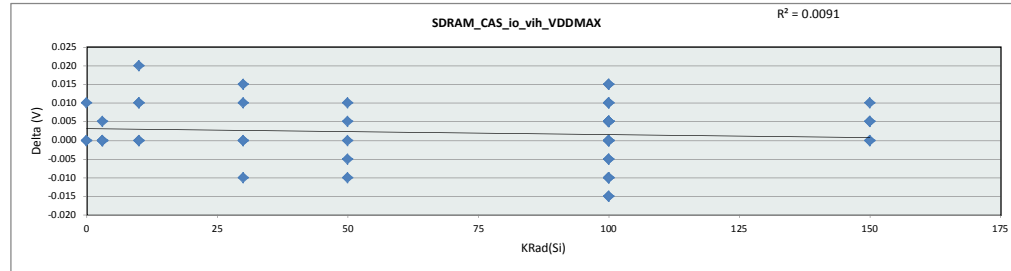
	HRWN io vih VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9						
Min Limit	V						
	0	3	10	30	50	100	150
LL	1.335	1.330	1.335	1.330	1.335	1.320	1.335
Min	1.335	1.334	1.335	1.334	1.335	1.334	1.335
Average	1.335	1.335	1.335	1.335	1.335	1.335	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



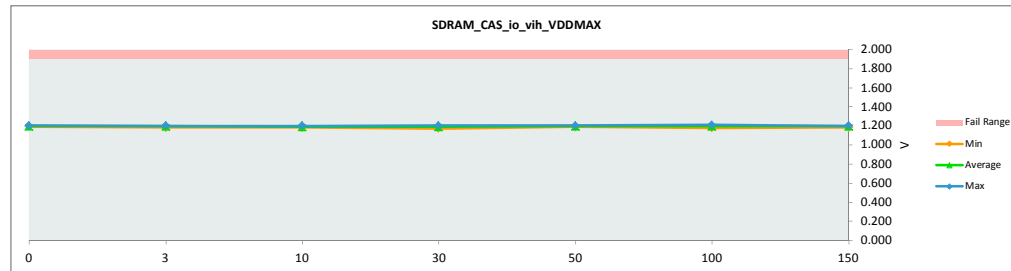
TID Report  
SMV320C6727BHFHW

	SDRAM_CAS_io_vih_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.205	1.205	0.000
0	Corr-15	1.205	1.195	0.010
0	Corr-20	1.195	1.195	0.000
3	16	1.200	1.200	0.000
3	18A	1.200	1.200	0.000
3	22	1.205	1.200	0.005
3	53	1.200	1.200	0.000
3	U1-013	1.185	1.185	0.000
10	21A	1.210	1.190	0.020
10	32	1.200	1.200	0.000
10	48	1.200	1.190	0.010
10	8	1.200	1.190	0.010
10	U3-012	1.185	1.185	0.000
30	21B	1.195	1.195	0.000
30	30	1.205	1.205	0.000
30	36	1.190	1.200	-0.010
30	4	1.200	1.185	0.015
30	U10-003	1.185	1.175	0.010
50	12	1.195	1.205	-0.010
50	18B	1.200	1.195	0.005
50	25	1.200	1.190	0.010
50	33	1.205	1.205	0.000
50	U5-002	1.195	1.200	-0.005
100	Corr-035	1.200	1.200	0.000
100	Corr-34	1.205	1.200	0.005
100	U1-006A	1.195	1.205	-0.010
100	U1-006D	1.205	1.200	0.005
100	U1-008	1.205	1.205	0.000
100	U11-004	1.180	1.195	-0.015
100	U2-002	1.195	1.195	0.000
100	U2-005	1.210	1.200	0.010
100	U2-012	1.185	1.185	0.000
100	U2-014	1.195	1.180	0.015
100	U3-004	1.205	1.205	0.000
100	U3-004	1.195	1.205	-0.010
100	U3-016	1.190	1.185	0.005
100	U4-003	1.200	1.195	0.005
100	U4-007	1.190	1.200	-0.010
100	U4-009	1.205	1.200	0.005
100	U5-008	1.195	1.195	0.000
100	U5-008	1.190	1.180	0.010
100	U5-012	1.195	1.190	0.005
100	U5-013	1.195	1.180	0.015
100	U6-009	1.195	1.200	-0.005
100	U6-010	1.215	1.210	0.005
100	U7-001	1.195	1.190	0.005
100	U7-005	1.200	1.195	0.005
100	U7-015	1.200	1.190	0.010
100	U8-001	1.190	1.200	-0.010
100	U9-002A	1.195	1.210	-0.015
100	U9-002C	1.185	1.190	-0.005
150	1	1.210	1.200	0.010
150	26	1.205	1.200	0.005
150	28	1.200	1.195	0.005
150	56	1.200	1.200	0.000
150	U12-005	1.185	1.185	0.000
	Max	1.215	1.210	0.020
	Average	1.198	1.196	0.002
	Min	1.180	1.175	-0.015
	Std Dev	0.008	0.008	0.008



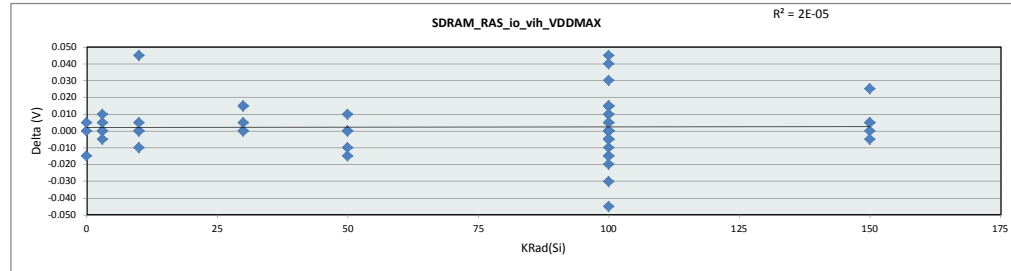
	SDRAM_CAS_io_vih_VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9						
Min Limit	V						
	0	3	10	30	50	100	150
LL							
Min	1.195	1.185	1.185	1.175	1.190	1.180	1.185
Average	1.198	1.197	1.191	1.192	1.199	1.196	1.196
Max	1.205	1.200	1.200	1.205	1.205	1.210	1.200
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



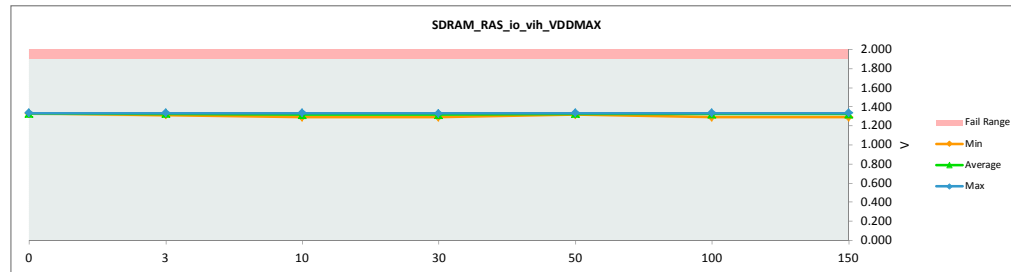
TID Report  
SMV320C6727BHFHW

	SDRAM_RAS_io_vih_VDDMAX	SDRAM_RAS_io_vih_VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.330	0.005
0	Corr-15	1.330	1.330	0.000
0	Corr-20	1.320	1.335	-0.015
3	16	1.330	1.320	0.010
3	18A	1.330	1.330	0.000
3	22	1.330	1.335	-0.005
3	53	1.335	1.335	0.000
3	U1-013	1.320	1.315	0.005
10	21A	1.335	1.290	0.045
10	32	1.330	1.330	0.000
10	48	1.320	1.330	-0.010
10	8	1.335	1.335	0.000
10	U3-012	1.320	1.315	0.005
30	21B	1.335	1.330	0.005
30	30	1.335	1.320	0.015
30	36	1.330	1.330	0.000
30	4	1.335	1.320	0.015
30	U10-003	1.290	1.290	0.000
50	12	1.335	1.335	0.000
50	18B	1.320	1.320	0.000
50	25	1.330	1.320	0.010
50	33	1.320	1.330	-0.010
50	U5-002	1.320	1.335	-0.015
100	Corr-035	1.330	1.335	-0.005
100	Corr-34	1.320	1.335	-0.015
100	U1-006A	1.290	1.335	-0.045
100	U1-006D	1.335	1.330	0.005
100	U1-008	1.335	1.335	0.000
100	U11-004	1.290	1.290	0.000
100	U2-002	1.335	1.320	0.015
100	U2-005	1.330	1.335	-0.005
100	U2-012	1.330	1.320	0.010
100	U2-014	1.335	1.290	0.045
100	U3-004	1.335	1.335	0.000
100	U3-004	1.335	1.320	0.015
100	U3-016	1.330	1.290	0.040
100	U4-003	1.335	1.335	0.000
100	U4-007	1.320	1.330	-0.010
100	U4-009	1.335	1.335	0.000
100	U5-008	1.330	1.335	-0.005
100	U5-008	1.320	1.290	0.030
100	U5-012	1.315	1.320	-0.005
100	U5-013	1.335	1.320	0.015
100	U6-009	1.320	1.320	0.000
100	U6-010	1.335	1.320	0.015
100	U7-001	1.330	1.320	0.010
100	U7-005	1.335	1.330	0.005
100	U7-015	1.335	1.335	0.000
100	U8-001	1.320	1.335	-0.015
100	U9-002A	1.315	1.335	-0.020
100	U9-002C	1.290	1.320	-0.030
150	1	1.335	1.335	0.000
150	26	1.335	1.330	0.005
150	28	1.330	1.335	-0.005
150	56	1.335	1.330	0.005
150	U12-005	1.315	1.290	0.025
	Max	1.335	1.335	0.045
	Average	1.326	1.324	0.003
	Min	1.290	1.290	-0.045
	Std Dev	0.012	0.014	0.016



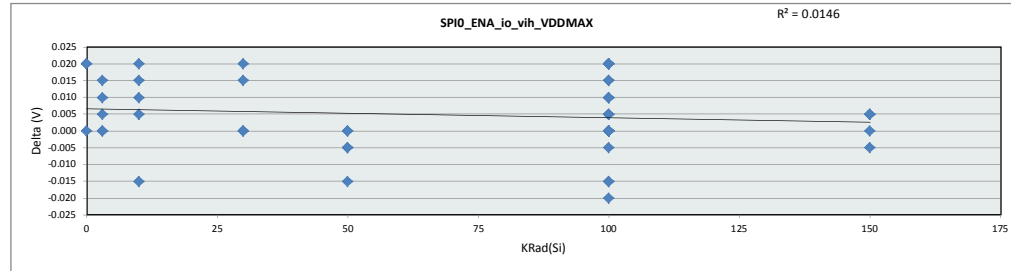
	SDRAM_RAS_io_vih_VDDMAX	SDRAM_RAS_io_vih_VDDMAX	SDRAM_RAS_io_vih_VDDMAX	SDRAM_RAS_io_vih_VDDMAX	SDRAM_RAS_io_vih_VDDMAX	SDRAM_RAS_io_vih_VDDMAX	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.330	1.315	1.290	1.290	1.320	1.290	1.290
Average	1.332	1.327	1.320	1.318	1.328	1.323	1.324
Max	1.335	1.335	1.335	1.330	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



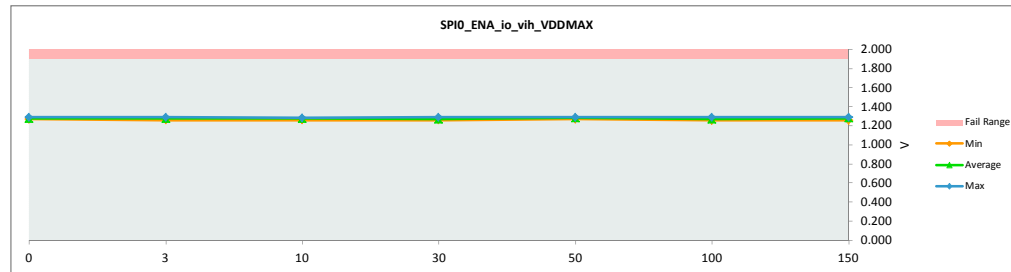
TID Report  
SMV320C6727BHFHW

	SPI0_ENA_io_vih_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.290	1.290	0.000
0	Corr-15	1.290	1.270	0.020
0	Corr-20	1.290	1.270	0.020
3	16	1.285	1.270	0.015
3	18A	1.285	1.285	0.000
3	22	1.290	1.290	0.000
3	53	1.290	1.285	0.005
3	U1-013	1.270	1.260	0.010
10	21A	1.290	1.270	0.020
10	32	1.290	1.285	0.005
10	48	1.270	1.285	-0.015
10	8	1.285	1.270	0.015
10	U3-012	1.270	1.260	0.010
30	21B	1.270	1.270	0.000
30	30	1.290	1.270	0.020
30	36	1.290	1.290	0.000
30	4	1.285	1.270	0.015
30	U10-003	1.260	1.260	0.000
50	12	1.285	1.290	-0.005
50	18B	1.290	1.290	0.000
50	25	1.270	1.270	0.000
50	33	1.285	1.290	-0.005
50	U5-002	1.270	1.285	-0.015
100	Corr-035	1.290	1.285	0.005
100	Corr-34	1.270	1.285	-0.015
100	U1-006A	1.270	1.285	-0.015
100	U1-006D	1.270	1.270	0.000
100	U1-008	1.285	1.290	-0.005
100	U11-004	1.270	1.270	0.000
100	U2-002	1.290	1.270	0.020
100	U2-005	1.290	1.270	0.020
100	U2-012	1.270	1.260	0.010
100	U2-014	1.270	1.260	0.010
100	U3-004	1.285	1.270	0.015
100	U3-004	1.285	1.270	0.015
100	U3-016	1.270	1.260	0.010
100	U4-003	1.290	1.270	0.020
100	U4-007	1.270	1.270	0.000
100	U4-009	1.290	1.285	0.005
100	U5-008	1.285	1.285	0.000
100	U5-008	1.260	1.255	0.005
100	U5-012	1.270	1.270	0.000
100	U5-013	1.290	1.270	0.020
100	U6-009	1.290	1.270	0.020
100	U6-010	1.270	1.270	0.000
100	U7-001	1.270	1.270	0.000
100	U7-005	1.270	1.270	0.000
100	U7-015	1.290	1.270	0.020
100	U8-001	1.270	1.270	0.000
100	U9-002A	1.270	1.290	-0.020
100	U9-002C	1.270	1.270	0.000
150	1	1.290	1.285	0.005
150	26	1.290	1.285	0.005
150	28	1.285	1.285	0.000
150	56	1.285	1.290	-0.005
150	U12-005	1.260	1.255	0.005
	Max	1.290	1.290	0.020
	Average	1.280	1.275	0.005
	Min	1.260	1.255	-0.020
	Std Dev	0.010	0.011	0.010



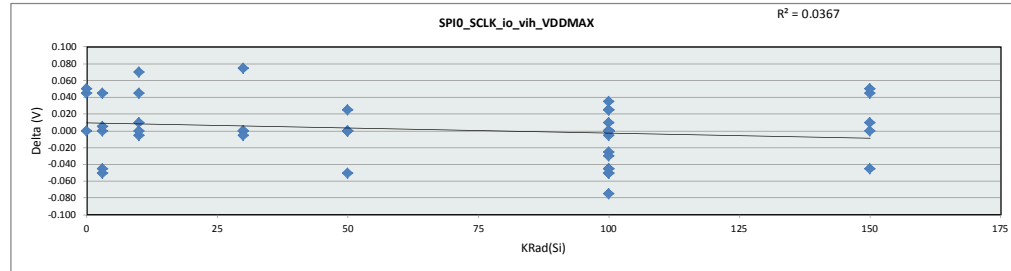
	SPI0_ENA_io_vih_VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9						
Min Limit	V						
	0	3	10	30	50	100	150
LL							
Min	1.270	1.260	1.260	1.260	1.270	1.255	1.255
Average	1.277	1.278	1.274	1.272	1.285	1.273	1.280
Max	1.290	1.290	1.285	1.290	1.290	1.290	1.290
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



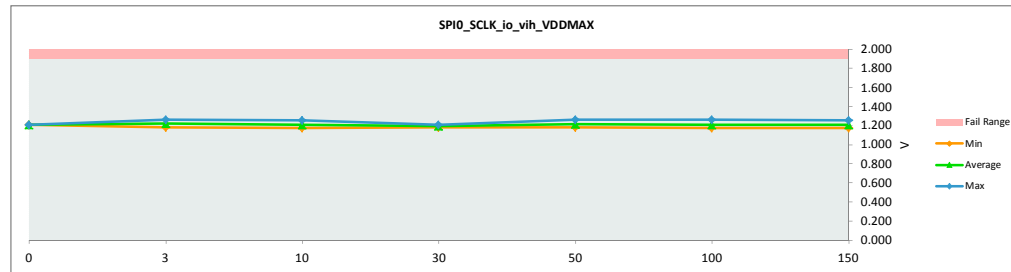
TID Report  
SMV320C6727BHFHW

	SPI0_SCLK_io_vih_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.255	1.210	0.045
0	Corr-15	1.260	1.210	0.050
0	Corr-20	1.210	1.210	0.000
3	16	1.255	1.210	0.045
3	18A	1.210	1.255	-0.045
3	22	1.210	1.210	0.000
3	53	1.210	1.260	-0.050
3	U1-013	1.185	1.180	0.005
10	21A	1.255	1.185	0.070
10	32	1.250	1.255	-0.005
10	48	1.210	1.210	0.000
10	8	1.255	1.210	0.045
10	U3-012	1.185	1.175	0.010
30	21B	1.210	1.210	0.000
30	30	1.210	1.210	0.000
30	36	1.210	1.210	0.000
30	4	1.255	1.180	0.075
30	U10-003	1.175	1.180	-0.005
50	12	1.210	1.210	0.000
50	18B	1.210	1.210	0.000
50	25	1.210	1.185	0.025
50	33	1.210	1.260	-0.050
50	U5-002	1.210	1.210	0.000
100	Corr-035	1.210	1.260	-0.050
100	Corr-34	1.210	1.255	-0.045
100	U1-006A	1.210	1.210	0.000
100	U1-006D	1.210	1.210	0.000
100	U1-008	1.210	1.260	-0.050
100	U11-004	1.185	1.210	-0.025
100	U2-002	1.210	1.210	0.000
100	U2-005	1.210	1.210	0.000
100	U2-012	1.210	1.185	0.025
100	U2-014	1.210	1.175	0.035
100	U3-004	1.210	1.210	0.000
100	U3-004	1.180	1.185	-0.005
100	U3-016	1.185	1.175	0.010
100	U4-003	1.210	1.210	0.000
100	U4-007	1.210	1.210	0.000
100	U4-009	1.210	1.255	-0.045
100	U5-008	1.210	1.210	0.000
100	U5-008	1.180	1.180	0.000
100	U5-012	1.210	1.210	0.000
100	U5-013	1.210	1.185	0.025
100	U6-009	1.210	1.210	0.000
100	U6-010	1.210	1.210	0.000
100	U7-001	1.210	1.210	0.000
100	U7-005	1.210	1.210	0.000
100	U7-015	1.210	1.210	0.000
100	U8-001	1.180	1.210	-0.030
100	U9-002A	1.180	1.255	-0.075
100	U9-002C	1.175	1.175	0.000
150	1	1.255	1.210	0.045
150	26	1.260	1.210	0.050
150	28	1.210	1.210	0.000
150	56	1.210	1.255	-0.045
150	U12-005	1.185	1.175	0.010
	Max	1.260	1.260	0.075
	Average	1.212	1.211	0.001
	Min	1.175	1.175	-0.075
	Std Dev	0.022	0.025	0.031



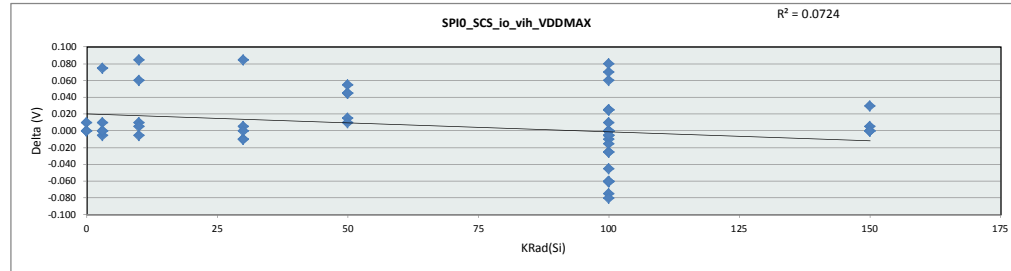
	SPI0_SCLK_io_vih_VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9						
Min Limit	V						
	0	3	10	30	50	100	150
LL	1.210						
Min	1.210	1.180	1.175	1.180	1.185	1.175	1.175
Average	1.210	1.223	1.207	1.198	1.215	1.211	1.212
Max	1.210	1.260	1.255	1.210	1.260	1.260	1.255
UL	1.900						



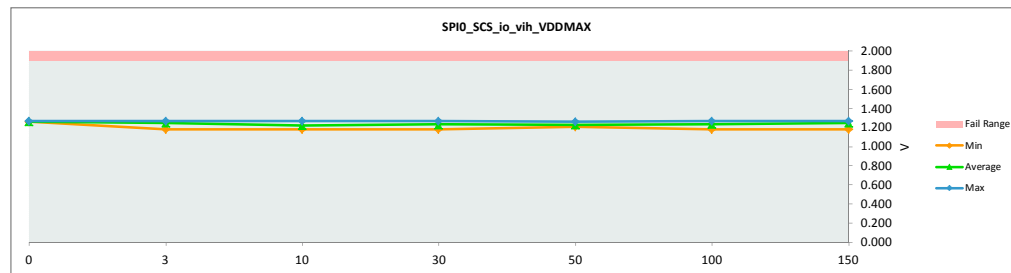
TID Report  
SMV320C6727BHFHW

	SPI0_SCS_io_vih_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit	1.9	1.9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.270	1.270	0.000
0	Corr-15	1.260	1.260	0.000
0	Corr-20	1.270	1.260	0.010
3	16	1.265	1.270	-0.005
3	18A	1.270	1.260	0.010
3	22	1.270	1.270	0.000
3	53	1.270	1.270	0.000
3	U1-013	1.255	1.180	0.075
10	21A	1.270	1.185	0.085
10	32	1.265	1.270	-0.005
10	48	1.270	1.260	0.010
10	8	1.270	1.210	0.060
10	U3-012	1.185	1.180	0.005
30	21B	1.260	1.270	-0.010
30	30	1.260	1.255	0.005
30	36	1.260	1.270	-0.010
30	4	1.270	1.185	0.085
30	U10-003	1.180	1.180	0.000
50	12	1.270	1.255	0.015
50	18B	1.255	1.210	0.045
50	25	1.265	1.210	0.055
50	33	1.270	1.260	0.010
50	U5-002	1.255	1.210	0.045
100	Corr-035	1.270	1.270	0.000
100	Corr-34	1.260	1.270	-0.010
100	U1-006A	1.210	1.270	-0.060
100	U1-006D	1.260	1.260	0.000
100	U1-008	1.210	1.270	-0.060
100	U11-004	1.185	1.210	-0.025
100	U2-002	1.260	1.260	0.000
100	U2-005	1.255	1.185	0.070
100	U2-012	1.210	1.185	0.025
100	U2-014	1.260	1.180	0.080
100	U3-004	1.260	1.260	0.000
100	U3-004	1.185	1.210	-0.025
100	U3-016	1.210	1.185	0.025
100	U4-003	1.260	1.260	0.000
100	U4-007	1.185	1.260	-0.075
100	U4-009	1.255	1.270	-0.015
100	U5-008	1.255	1.260	-0.005
100	U5-008	1.180	1.185	-0.005
100	U5-012	1.210	1.255	-0.045
100	U5-013	1.210	1.185	0.025
100	U6-009	1.210	1.270	-0.060
100	U6-010	1.260	1.260	0.000
100	U7-001	1.270	1.210	0.060
100	U7-005	1.260	1.260	0.000
100	U7-015	1.270	1.260	0.010
100	U8-001	1.180	1.260	-0.080
100	U9-002A	1.210	1.270	-0.060
100	U9-002C	1.180	1.185	-0.005
150	1	1.270	1.270	0.000
150	26	1.270	1.265	0.005
150	28	1.270	1.270	0.000
150	56	1.270	1.270	0.000
150	U12-005	1.210	1.180	0.030
	Max	1.270	1.270	0.085
	Average	1.244	1.239	0.005
	Min	1.180	1.180	-0.080
	Std Dev	0.032	0.036	0.038



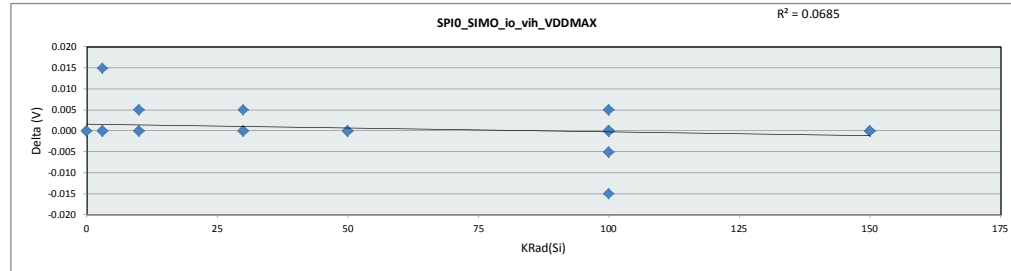
	SPI0_SCS_io_vih_VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9						
Min Limit	V						
	0	3	10	30	50	100	150
LL							
Min	1.260	1.180	1.180	1.180	1.210	1.180	1.180
Average	1.263	1.250	1.221	1.232	1.229	1.238	1.251
Max	1.270	1.270	1.270	1.270	1.260	1.270	1.270
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



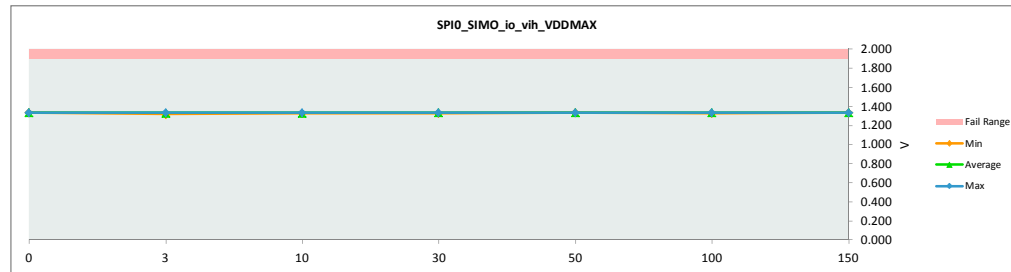
TID Report  
SMV320C6727BHFHW

	SPI0	SIMO	io_vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit	1.9	1.9		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.335	0.000
0	Corr-15	1.335	1.335	0.000
0	Corr-20	1.335	1.335	0.000
3	16	1.335	1.335	0.000
3	18A	1.335	1.335	0.000
3	22	1.335	1.335	0.000
3	53	1.335	1.335	0.000
3	U1-013	1.335	1.320	0.015
10	21A	1.335	1.330	0.005
10	32	1.335	1.335	0.000
10	48	1.335	1.335	0.000
10	8	1.335	1.335	0.000
10	U3-012	1.335	1.330	0.005
30	21B	1.335	1.335	0.000
30	30	1.335	1.335	0.000
30	36	1.335	1.335	0.000
30	4	1.335	1.335	0.000
30	U10-003	1.335	1.330	0.005
50	12	1.335	1.335	0.000
50	18B	1.335	1.335	0.000
50	25	1.335	1.335	0.000
50	33	1.335	1.335	0.000
50	U5-002	1.335	1.335	0.000
100	Corr-035	1.335	1.335	0.000
100	Corr-34	1.335	1.335	0.000
100	U1-006A	1.335	1.335	0.000
100	U1-006D	1.335	1.335	0.000
100	U1-008	1.335	1.335	0.000
100	U11-004	1.335	1.330	0.005
100	U2-002	1.335	1.335	0.000
100	U2-005	1.335	1.335	0.000
100	U2-012	1.335	1.335	0.000
100	U2-014	1.335	1.330	0.005
100	U3-004	1.335	1.335	0.000
100	U3-004	1.330	1.335	-0.005
100	U3-016	1.335	1.335	0.000
100	U4-003	1.335	1.335	0.000
100	U4-007	1.335	1.335	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-008	1.335	1.335	0.000
100	U5-012	1.330	1.335	-0.005
100	U5-013	1.335	1.335	0.000
100	U6-009	1.335	1.335	0.000
100	U6-010	1.335	1.335	0.000
100	U7-001	1.335	1.335	0.000
100	U7-005	1.335	1.335	0.000
100	U7-015	1.335	1.335	0.000
100	U8-001	1.320	1.335	-0.015
100	U9-002A	1.335	1.335	0.000
100	U9-002C	1.330	1.330	0.000
150	1	1.335	1.335	0.000
150	26	1.335	1.335	0.000
150	28	1.335	1.335	0.000
150	56	1.335	1.335	0.000
150	U12-005	1.335	1.335	0.000
	Max	1.335	1.335	0.015
	Average	1.334	1.334	0.000
	Min	1.320	1.320	-0.015
	Std Dev	0.002	0.002	0.003



	SPI0	SIMO	io_vih	VDDMAX			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.335	1.320	1.330	1.330	1.335	1.330	1.335
Average	1.335	1.332	1.333	1.334	1.335	1.334	1.335
Max	1.335	1.335	1.335	1.335	1.335	1.335	1.335
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900

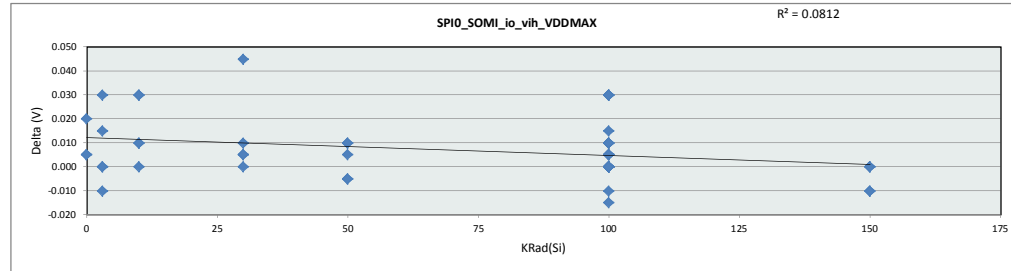




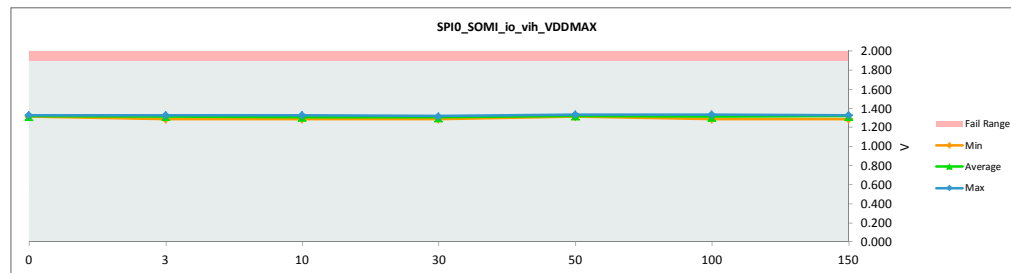
TID Report  
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	SPI0	SOMI	io_vih	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit	1.9	1.9		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.335	1.330	0.005
0	Corr-15	1.335	1.315	0.020
0	Corr-20	1.320	1.315	0.005
3	16	1.320	1.320	0.000
3	18A	1.320	1.320	0.000
3	22	1.335	1.320	0.015
3	53	1.320	1.330	-0.010
3	U1-013	1.320	1.290	0.030
10	21A	1.320	1.290	0.030
10	32	1.330	1.320	0.010
10	48	1.330	1.330	0.000
10	8	1.330	1.320	0.010
10	U3-012	1.320	1.290	0.030
30	21B	1.320	1.315	0.005
30	30	1.320	1.315	0.005
30	36	1.330	1.320	0.010
30	4	1.335	1.290	0.045
30	U10-003	1.290	1.290	0.000
50	12	1.330	1.320	0.010
50	18B	1.320	1.315	0.005
50	25	1.330	1.320	0.010
50	33	1.330	1.335	-0.005
50	U5-002	1.315	1.320	-0.005
100	Corr-035	1.320	1.330	-0.010
100	Corr-34	1.320	1.320	0.000
100	U1-006A	1.320	1.320	0.000
100	U1-006D	1.335	1.320	0.015
100	U1-008	1.320	1.320	0.000
100	U11-004	1.290	1.290	0.000
100	U2-002	1.320	1.290	0.030
100	U2-005	1.320	1.315	0.005
100	U2-012	1.315	1.315	0.000
100	U2-014	1.320	1.290	0.030
100	U3-004	1.330	1.320	0.010
100	U3-004	1.320	1.315	0.005
100	U3-016	1.320	1.290	0.030
100	U4-003	1.330	1.320	0.010
100	U4-007	1.320	1.320	0.000
100	U4-009	1.335	1.335	0.000
100	U5-008	1.320	1.315	0.005
100	U5-008	1.290	1.290	0.000
100	U5-012	1.315	1.315	0.000
100	U5-013	1.320	1.290	0.030
100	U6-009	1.330	1.320	0.010
100	U6-010	1.330	1.320	0.010
100	U7-001	1.320	1.320	0.000
100	U7-005	1.320	1.315	0.005
100	U7-015	1.320	1.315	0.005
100	U8-001	1.290	1.290	0.000
100	U9-002A	1.320	1.335	-0.015
100	U9-002C	1.290	1.290	0.000
150	1	1.320	1.320	0.000
150	26	1.320	1.320	0.000
150	28	1.320	1.330	-0.010
150	56	1.320	1.330	-0.010
150	U12-005	1.290	1.290	0.000
	Max	1.335	1.335	0.045
	Average	1.320	1.313	0.007
	Min	1.290	1.290	-0.015
	Std Dev	0.012	0.015	0.012



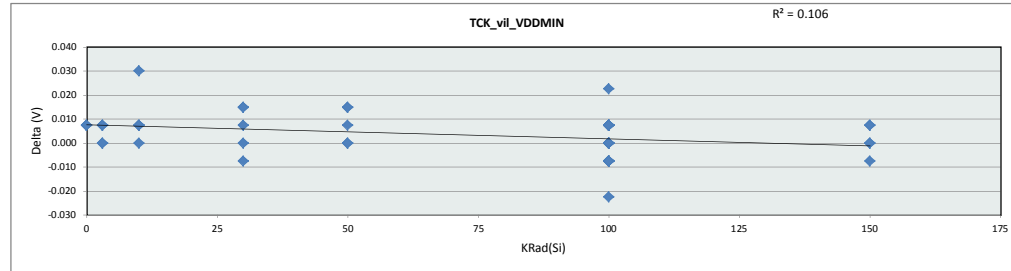
	SPI0	SOMI	io_vih	VDDMAX			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	1.9	V					
Min Limit		V					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.315	1.290	1.290	1.290	1.315	1.290	1.290
Average	1.320	1.316	1.310	1.306	1.322	1.312	1.318
Max	1.330	1.330	1.330	1.320	1.335	1.335	1.330
UL	1.900	1.900	1.900	1.900	1.900	1.900	1.900



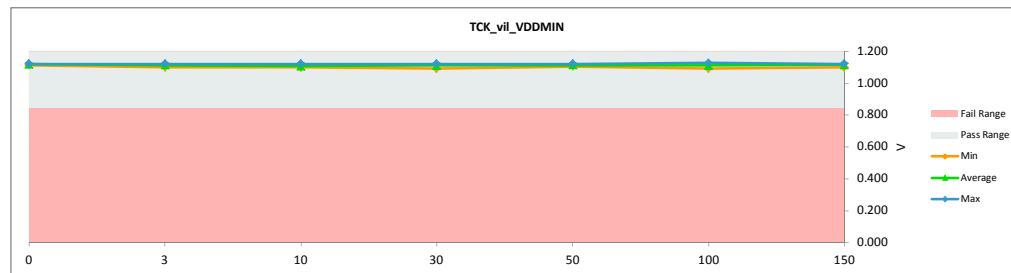
TID Report  
SMV320C6727BHFHW

TCK_vil_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.130	1.122	0.008
0	Corr-15	1.122	1.115	0.007
0	Corr-20	1.130	1.122	0.008
3	16	1.122	1.122	0.000
3	18A	1.122	1.115	0.007
3	22	1.122	1.122	0.000
3	53	1.122	1.115	0.007
3	U1-013	1.107	1.100	0.007
10	21A	1.130	1.100	0.030
10	32	1.122	1.122	0.000
10	48	1.122	1.115	0.007
10	8	1.115	1.107	0.008
10	U3-012	1.107	1.100	0.007
30	21B	1.130	1.115	0.015
30	30	1.115	1.122	-0.007
30	36	1.122	1.122	0.000
30	4	1.122	1.107	0.015
30	U10-003	1.100	1.092	0.008
50	12	1.130	1.115	0.015
50	18B	1.122	1.115	0.007
50	25	1.122	1.107	0.015
50	33	1.122	1.122	0.000
50	U5-002	1.115	1.115	0.000
100	Corr-035	1.122	1.115	0.007
100	Corr-34	1.122	1.122	0.000
100	U1-006A	1.107	1.115	-0.008
100	U1-006D	1.122	1.115	0.007
100	U1-008	1.115	1.122	-0.007
100	U11-004	1.100	1.100	0.000
100	U2-002	1.115	1.107	0.008
100	U2-005	1.115	1.115	0.000
100	U2-012	1.115	1.107	0.008
100	U2-014	1.115	1.092	0.023
100	U3-004	1.122	1.115	0.007
100	U3-004	1.107	1.107	0.000
100	U3-016	1.107	1.107	0.000
100	U4-003	1.122	1.115	0.007
100	U4-007	1.115	1.122	-0.007
100	U4-009	1.115	1.122	-0.007
100	U5-008	1.107	1.115	-0.008
100	U5-008	1.107	1.100	0.007
100	U5-012	1.107	1.115	-0.008
100	U5-013	1.115	1.107	0.008
100	U6-009	1.115	1.122	-0.007
100	U6-010	1.122	1.115	0.007
100	U7-001	1.115	1.107	0.008
100	U7-005	1.122	1.115	0.007
100	U7-015	1.115	1.115	0.000
100	U8-001	1.107	1.115	-0.008
100	U9-002A	1.107	1.130	-0.023
100	U9-002C	1.100	1.100	0.000
150	1	1.122	1.115	0.007
150	26	1.122	1.122	0.000
150	28	1.115	1.122	-0.007
150	56	1.122	1.122	0.000
150	U12-005	1.107	1.100	0.007
	Max	1.130	1.130	0.030
	Average	1.117	1.114	0.003
	Min	1.100	1.092	-0.023
	Std Dev	0.008	0.009	0.009



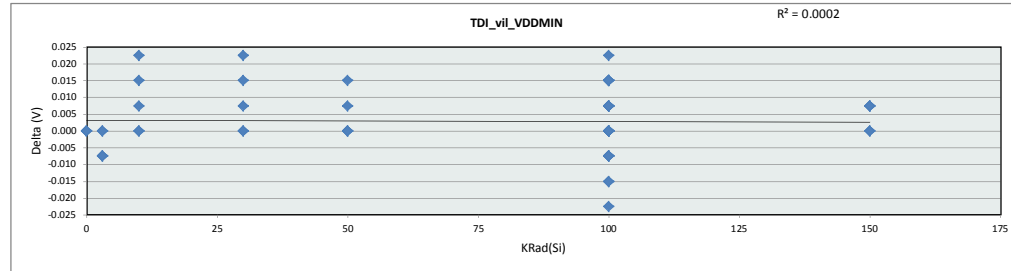
TCK_vil_VDDMIN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.115	1.100	1.100	1.093	1.108	1.093	1.100
Average	1.120	1.115	1.109	1.112	1.115	1.113	1.117
Max	1.123	1.123	1.123	1.123	1.123	1.130	1.123
UL							



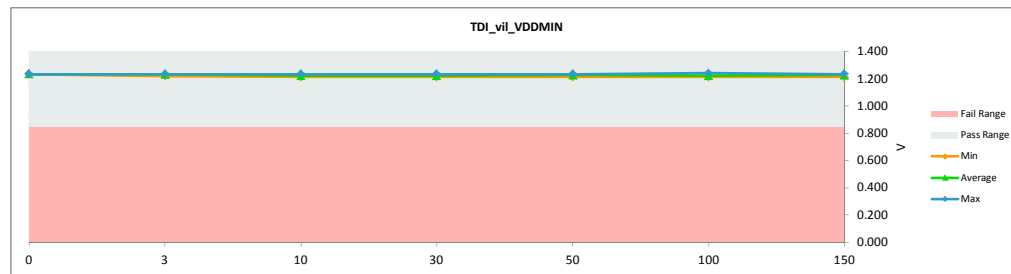
TID Report  
SMV320C6727BHFHW

	TDI_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.235	1.235	0.000
0	Corr-15	1.235	1.235	0.000
0	Corr-20	1.235	1.235	0.000
3	16	1.227	1.235	-0.008
3	18A	1.227	1.235	-0.008
3	22	1.235	1.235	0.000
3	53	1.235	1.235	0.000
3	U1-013	1.212	1.220	-0.008
10	21A	1.235	1.212	0.023
10	32	1.235	1.235	0.000
10	48	1.235	1.235	0.000
10	8	1.242	1.227	0.015
10	U3-012	1.220	1.212	0.008
30	21B	1.235	1.227	0.008
30	30	1.242	1.227	0.015
30	36	1.235	1.235	0.000
30	4	1.235	1.212	0.023
30	U10-003	1.220	1.220	0.000
50	12	1.235	1.235	0.000
50	18B	1.227	1.227	0.000
50	25	1.235	1.227	0.008
50	33	1.235	1.235	0.000
50	U5-002	1.227	1.212	0.015
100	Corr-035	1.242	1.242	0.000
100	Corr-34	1.235	1.227	0.008
100	U1-006A	1.212	1.227	-0.015
100	U1-006D	1.227	1.227	0.000
100	U1-008	1.212	1.227	-0.015
100	U11-004	1.227	1.212	0.015
100	U2-002	1.227	1.227	0.000
100	U2-005	1.227	1.212	0.015
100	U2-012	1.227	1.212	0.015
100	U2-014	1.227	1.212	0.015
100	U3-004	1.242	1.235	0.007
100	U3-004	1.220	1.227	-0.007
100	U3-016	1.212	1.212	0.000
100	U4-003	1.242	1.235	0.007
100	U4-007	1.220	1.227	-0.007
100	U4-009	1.227	1.235	-0.008
100	U5-008	1.227	1.227	0.000
100	U5-008	1.220	1.212	0.008
100	U5-012	1.220	1.227	-0.007
100	U5-013	1.227	1.212	0.015
100	U6-009	1.220	1.227	-0.007
100	U6-010	1.227	1.227	0.000
100	U7-001	1.235	1.212	0.023
100	U7-005	1.235	1.227	0.008
100	U7-015	1.227	1.227	0.000
100	U8-001	1.227	1.220	0.007
100	U9-002A	1.212	1.235	-0.023
100	U9-002C	1.212	1.212	0.000
150	1	1.227	1.227	0.000
150	26	1.242	1.235	0.007
150	28	1.242	1.235	0.007
150	56	1.235	1.235	0.000
150	U12-005	1.220	1.212	0.008
	Max	1.242	1.242	0.023
	Average	1.229	1.226	0.003
	Min	1.212	1.212	-0.023
	Std Dev	0.009	0.009	0.009



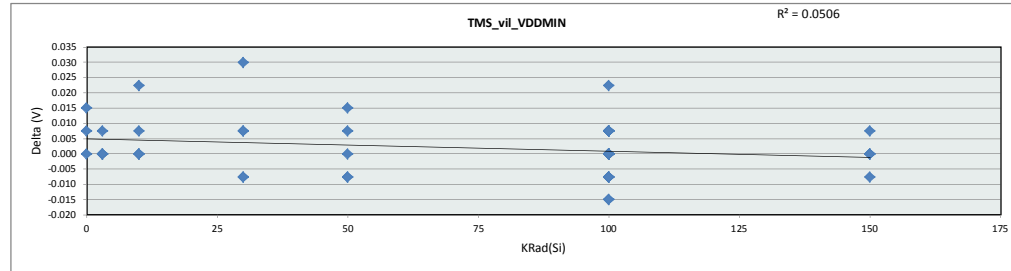
	TDI_vil_VDDMIN						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.235	1.220	1.213	1.213	1.213	1.213	1.213
Average	1.235	1.232	1.225	1.225	1.228	1.224	1.229
Max	1.235	1.235	1.235	1.235	1.235	1.243	1.235
UL							



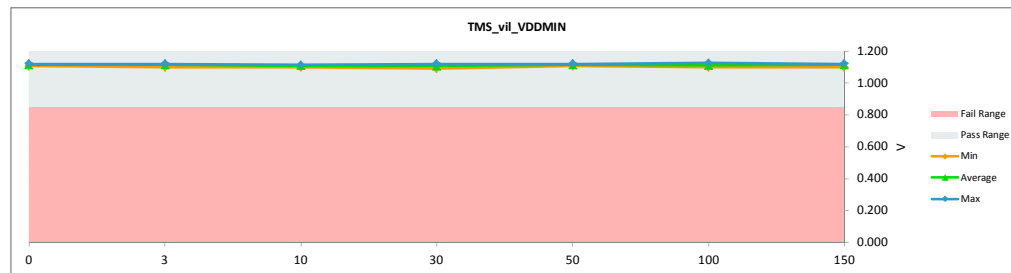
TID Report  
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TMS_vil_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.122	1.122	0.000
0	Corr-15	1.122	1.115	0.007
0	Corr-20	1.122	1.107	0.015
3	16	1.115	1.115	0.000
3	18A	1.122	1.122	0.000
3	22	1.122	1.122	0.000
3	53	1.122	1.122	0.000
3	U1-013	1.107	1.100	0.007
10	21A	1.122	1.100	0.022
10	32	1.115	1.115	0.000
10	48	1.115	1.115	0.000
10	8	1.122	1.115	0.007
10	U3-012	1.107	1.107	0.000
30	21B	1.107	1.115	-0.008
30	30	1.122	1.115	0.007
30	36	1.115	1.122	-0.007
30	4	1.130	1.100	0.030
30	U10-003	1.100	1.092	0.008
50	12	1.122	1.122	0.000
50	18B	1.115	1.107	0.008
50	25	1.130	1.115	0.015
50	33	1.115	1.122	-0.007
50	U5-002	1.107	1.115	-0.008
100	Corr-035	1.122	1.122	0.000
100	Corr-34	1.115	1.115	0.000
100	U1-006A	1.107	1.115	-0.008
100	U1-006D	1.115	1.115	0.000
100	U1-008	1.115	1.122	-0.007
100	U11-004	1.100	1.100	0.000
100	U2-002	1.115	1.107	0.008
100	U2-005	1.115	1.115	0.000
100	U2-012	1.115	1.107	0.008
100	U2-014	1.122	1.100	0.022
100	U3-004	1.115	1.115	0.000
100	U3-004	1.100	1.107	-0.007
100	U3-016	1.107	1.107	0.000
100	U4-003	1.130	1.130	0.000
100	U4-007	1.115	1.122	-0.007
100	U4-009	1.115	1.130	-0.015
100	U5-008	1.115	1.115	0.000
100	U5-008	1.107	1.100	0.007
100	U5-012	1.107	1.107	0.000
100	U5-013	1.115	1.107	0.008
100	U6-009	1.115	1.115	0.000
100	U6-010	1.122	1.115	0.007
100	U7-001	1.115	1.107	0.008
100	U7-005	1.122	1.115	0.007
100	U7-015	1.115	1.115	0.000
100	U8-001	1.107	1.115	-0.008
100	U9-002A	1.107	1.122	-0.015
100	U9-002C	1.107	1.100	0.007
150	1	1.115	1.122	-0.007
150	26	1.122	1.115	0.007
150	28	1.122	1.122	0.000
150	56	1.115	1.115	0.000
150	U12-005	1.100	1.100	0.000
	Max	1.130	1.130	0.030
	Average	1.115	1.113	0.002
	Min	1.100	1.092	-0.015
	Std Dev	0.007	0.008	0.009



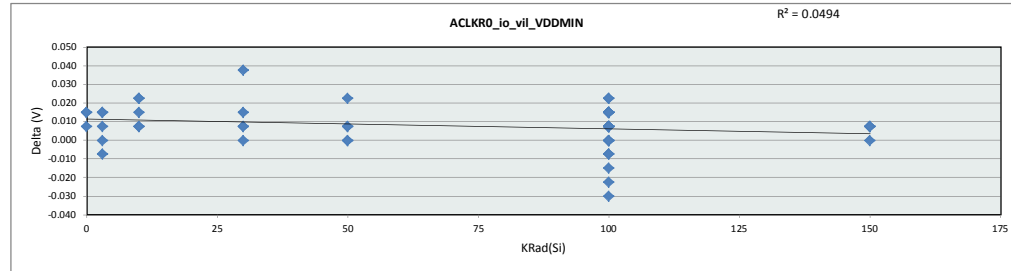
TMS_vil_VDDMIN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
	V						
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.108	1.100	1.100	1.093	1.108	1.100	1.100
Average	1.115	1.117	1.111	1.109	1.117	1.113	1.115
Max	1.123	1.123	1.115	1.123	1.123	1.130	1.123
UL							



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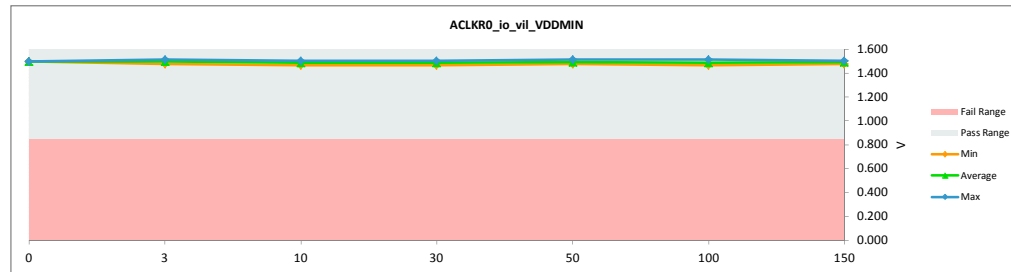
	ACLKRO_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.505	1.497	0.008
0	Corr-15	1.513	1.497	0.015
0	Corr-20	1.513	1.497	0.015
3	16	1.513	1.497	0.015
3	18A	1.505	1.490	0.015
3	22	1.505	1.513	-0.008
3	53	1.520	1.513	0.007
3	U1-013	1.475	1.475	0.000
10	21A	1.505	1.482	0.023
10	32	1.513	1.505	0.008
10	48	1.505	1.497	0.008
10	8	1.513	1.490	0.023
10	U3-012	1.482	1.467	0.015
30	21B	1.505	1.497	0.008
30	30	1.513	1.497	0.015
30	36	1.505	1.505	0.000
30	4	1.520	1.482	0.038
30	U10-003	1.475	1.467	0.008
50	12	1.513	1.513	0.000
50	18B	1.497	1.490	0.007
50	25	1.505	1.482	0.023
50	33	1.505	1.505	0.000
50	U5-002	1.482	1.475	0.007
100	Corr-035	1.513	1.513	0.000
100	Corr-34	1.505	1.505	0.000
100	U1-006A	1.490	1.490	0.000
100	U1-006D	1.505	1.490	0.015
100	U1-008	1.482	1.505	-0.023
100	U11-004	1.482	1.475	0.007
100	U2-002	1.497	1.490	0.007
100	U2-005	1.482	1.467	0.015
100	U2-012	1.490	1.475	0.015
100	U2-014	1.497	1.482	0.015
100	U3-004	1.497	1.482	0.015
100	U3-004	1.482	1.467	0.015
100	U3-016	1.490	1.482	0.008
100	U4-003	1.490	1.475	0.015
100	U4-007	1.490	1.497	-0.007
100	U4-009	1.482	1.513	-0.030
100	U5-008	1.490	1.490	0.000
100	U5-008	1.482	1.475	0.007
100	U5-012	1.482	1.475	0.007
100	U5-013	1.505	1.482	0.023
100	U6-009	1.490	1.497	-0.007
100	U6-010	1.505	1.497	0.008
100	U7-001	1.505	1.482	0.023
100	U7-005	1.505	1.497	0.008
100	U7-015	1.490	1.482	0.008
100	U8-001	1.490	1.482	0.008
100	U9-002A	1.490	1.505	-0.015
100	U9-002C	1.490	1.475	0.015
150	1	1.505	1.497	0.008
150	26	1.505	1.497	0.008
150	28	1.513	1.505	0.008
150	56	1.505	1.505	0.000
150	U12-005	1.482	1.475	0.007
	Max	1.520	1.513	0.038
	Average	1.498	1.491	0.008
	Min	1.475	1.467	-0.030
	Std Dev	0.012	0.013	0.011



	ACLKRO_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

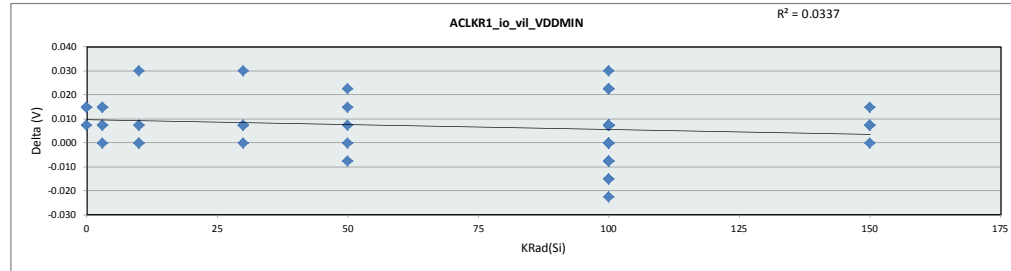
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.498	1.475	1.468	1.468	1.475	1.468	1.475
Average	1.498	1.498	1.489	1.490	1.493	1.488	1.496
Max	1.498	1.513	1.505	1.505	1.513	1.513	1.505
UL							



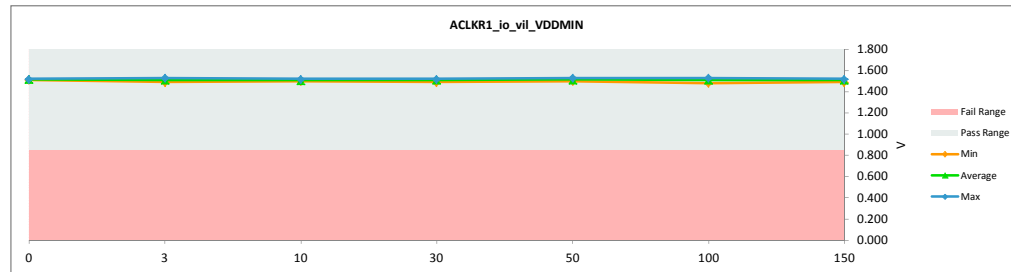
TID Report  
SMV320C6727BHFHW

	ACLKR1 io vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.528	1.520	0.008
0	Corr-15	1.528	1.513	0.015
0	Corr-20	1.528	1.513	0.015
3	16	1.528	1.513	0.015
3	18A	1.520	1.513	0.007
3	22	1.528	1.528	0.000
3	53	1.528	1.520	0.008
3	U1-013	1.505	1.490	0.015
10	21A	1.528	1.497	0.030
10	32	1.528	1.520	0.008
10	48	1.513	1.513	0.000
10	8	1.520	1.513	0.007
10	U3-012	1.497	1.497	0.000
30	21B	1.520	1.513	0.007
30	30	1.528	1.520	0.008
30	36	1.520	1.520	0.000
30	4	1.535	1.505	0.030
30	U10-003	1.497	1.490	0.007
50	12	1.520	1.528	-0.008
50	18B	1.520	1.513	0.007
50	25	1.528	1.505	0.023
50	33	1.528	1.528	0.000
50	U5-002	1.513	1.497	0.015
100	Corr-035	1.528	1.520	0.008
100	Corr-34	1.528	1.520	0.008
100	U1-006A	1.505	1.520	-0.015
100	U1-006D	1.520	1.513	0.007
100	U1-008	1.513	1.520	-0.007
100	U11-004	1.505	1.497	0.008
100	U2-002	1.520	1.497	0.023
100	U2-005	1.505	1.505	0.000
100	U2-012	1.505	1.505	0.000
100	U2-014	1.520	1.490	0.030
100	U3-004	1.520	1.513	0.007
100	U3-004	1.505	1.497	0.008
100	U3-016	1.513	1.505	0.008
100	U4-003	1.520	1.513	0.007
100	U4-007	1.513	1.520	-0.007
100	U4-009	1.505	1.528	-0.023
100	U5-008	1.513	1.505	0.008
100	U5-008	1.505	1.482	0.023
100	U5-012	1.513	1.505	0.008
100	U5-013	1.520	1.497	0.023
100	U6-009	1.513	1.520	-0.007
100	U6-010	1.528	1.520	0.008
100	U7-001	1.513	1.505	0.008
100	U7-005	1.520	1.513	0.007
100	U7-015	1.513	1.513	0.000
100	U8-001	1.497	1.497	0.000
100	U9-002A	1.513	1.528	-0.015
100	U9-002C	1.505	1.497	0.008
150	1	1.528	1.520	0.008
150	26	1.528	1.513	0.015
150	28	1.520	1.520	0.000
150	56	1.528	1.520	0.008
150	U12-005	1.497	1.490	0.007
	Max	1.535	1.528	0.030
	Average	1.517	1.510	0.007
	Min	1.497	1.482	-0.023
	Std Dev	0.010	0.011	0.011



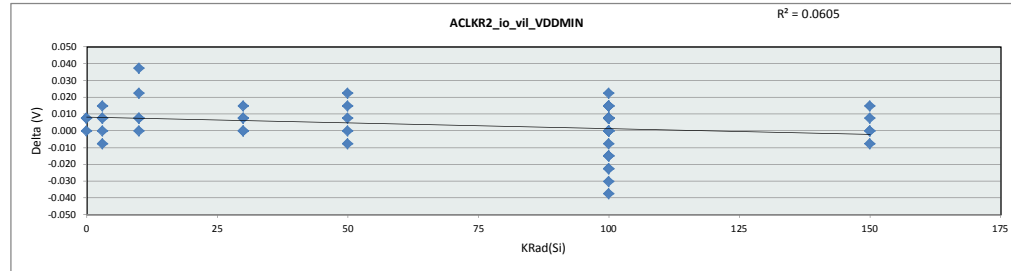
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Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.513	1.490	1.498	1.490	1.498	1.483	1.490
Average	1.515	1.513	1.508	1.510	1.514	1.509	1.513
Max	1.520	1.528	1.520	1.520	1.528	1.528	1.520
UL							



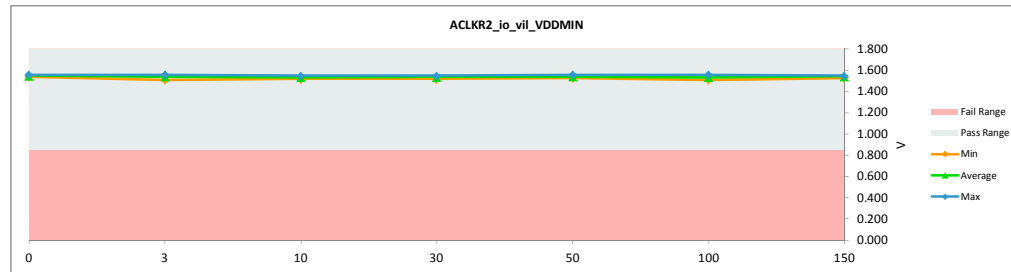
TID Report  
SMV320C6727BHFHW

	ACLKR2_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.558	1.558	0.000
0	Corr-15	1.558	1.550	0.008
0	Corr-20	1.550	1.543	0.007
3	16	1.550	1.550	0.000
3	18A	1.550	1.543	0.007
3	22	1.558	1.550	0.008
3	53	1.550	1.558	-0.008
3	U1-013	1.528	1.513	0.015
10	21A	1.558	1.520	0.038
10	32	1.550	1.550	0.000
10	48	1.550	1.543	0.007
10	8	1.558	1.535	0.023
10	U3-012	1.528	1.520	0.008
30	21B	1.543	1.543	0.000
30	30	1.558	1.550	0.008
30	36	1.543	1.543	0.000
30	4	1.550	1.535	0.015
30	U10-003	1.528	1.520	0.008
50	12	1.558	1.550	0.008
50	18B	1.543	1.543	0.000
50	25	1.550	1.528	0.022
50	33	1.550	1.558	-0.008
50	U5-002	1.543	1.528	0.015
100	Corr-035	1.550	1.558	-0.008
100	Corr-34	1.558	1.550	0.008
100	U1-006A	1.528	1.543	-0.015
100	U1-006D	1.543	1.535	0.008
100	U1-008	1.520	1.558	-0.038
100	U11-004	1.528	1.528	0.000
100	U2-002	1.535	1.535	0.000
100	U2-005	1.520	1.513	0.007
100	U2-012	1.535	1.535	0.000
100	U2-014	1.543	1.520	0.023
100	U3-004	1.543	1.535	0.008
100	U3-004	1.528	1.513	0.015
100	U3-016	1.535	1.520	0.015
100	U4-003	1.550	1.543	0.007
100	U4-007	1.535	1.550	-0.015
100	U4-009	1.528	1.550	-0.022
100	U5-008	1.535	1.528	0.007
100	U5-008	1.528	1.513	0.015
100	U5-012	1.535	1.535	0.000
100	U5-013	1.543	1.528	0.015
100	U6-009	1.535	1.550	-0.015
100	U6-010	1.543	1.535	0.008
100	U7-001	1.543	1.535	0.008
100	U7-005	1.543	1.543	0.000
100	U7-015	1.543	1.535	0.008
100	U8-001	1.513	1.535	-0.022
100	U9-002A	1.528	1.558	-0.030
100	U9-002C	1.528	1.520	0.008
150	1	1.550	1.550	0.000
150	26	1.550	1.543	0.007
150	28	1.565	1.550	0.015
150	56	1.550	1.550	0.000
150	U12-005	1.520	1.528	-0.008
	Max	1.565	1.558	0.038
	Average	1.542	1.538	0.003
	Min	1.513	1.513	-0.038
	Std Dev	0.012	0.013	0.013



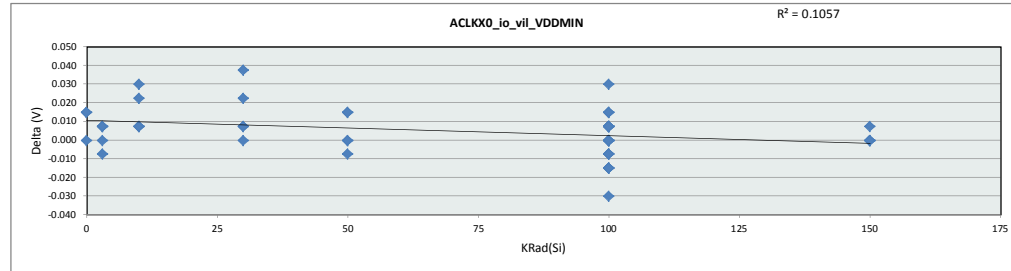
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Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.543	1.513	1.520	1.520	1.528	1.513	1.528
Average	1.550	1.543	1.534	1.538	1.541	1.536	1.544
Max	1.558	1.558	1.550	1.550	1.558	1.558	1.550
UL							



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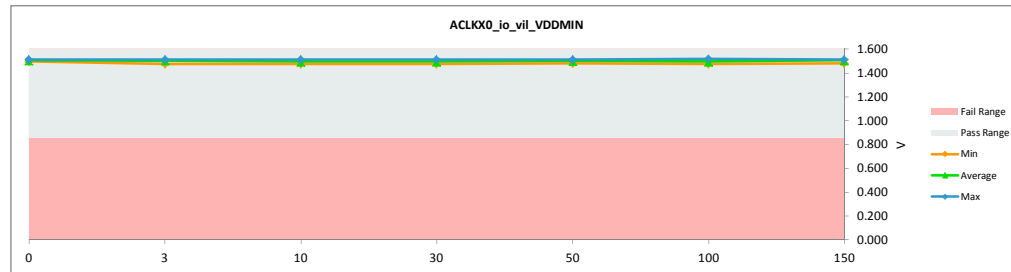
	ACLKX0_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.520	1.505	0.015
0	Corr-15	1.513	1.497	0.015
0	Corr-20	1.513	1.513	0.000
3	16	1.520	1.513	0.007
3	18A	1.513	1.505	0.008
3	22	1.505	1.513	-0.008
3	53	1.513	1.513	0.000
3	U1-013	1.482	1.475	0.007
10	21A	1.513	1.482	0.030
10	32	1.520	1.513	0.007
10	48	1.513	1.505	0.008
10	8	1.520	1.497	0.023
10	U3-012	1.482	1.475	0.007
30	21B	1.513	1.505	0.008
30	30	1.520	1.497	0.023
30	36	1.513	1.513	0.000
30	4	1.520	1.482	0.038
30	U10-003	1.482	1.475	0.007
50	12	1.513	1.513	0.000
50	18B	1.505	1.505	0.000
50	25	1.505	1.490	0.015
50	33	1.505	1.513	-0.008
50	U5-002	1.497	1.482	0.015
100	Corr-035	1.520	1.513	0.007
100	Corr-34	1.505	1.520	-0.015
100	U1-006A	1.490	1.497	-0.007
100	U1-006D	1.513	1.497	0.015
100	U1-008	1.497	1.513	-0.015
100	U11-004	1.482	1.482	0.000
100	U2-002	1.497	1.490	0.007
100	U2-005	1.490	1.490	0.000
100	U2-012	1.482	1.490	-0.008
100	U2-014	1.490	1.482	0.008
100	U3-004	1.505	1.497	0.008
100	U3-004	1.482	1.482	0.000
100	U3-016	1.490	1.490	0.000
100	U4-003	1.497	1.490	0.007
100	U4-007	1.497	1.505	-0.008
100	U4-009	1.490	1.520	-0.030
100	U5-008	1.497	1.490	0.007
100	U5-008	1.482	1.482	0.000
100	U5-012	1.490	1.490	0.000
100	U5-013	1.505	1.475	0.030
100	U6-009	1.497	1.497	0.000
100	U6-010	1.513	1.505	0.008
100	U7-001	1.497	1.490	0.007
100	U7-005	1.513	1.505	0.008
100	U7-015	1.505	1.490	0.015
100	U8-001	1.482	1.497	-0.015
100	U9-002A	1.497	1.513	-0.015
100	U9-002C	1.490	1.475	0.015
150	1	1.513	1.513	0.000
150	26	1.513	1.513	0.000
150	28	1.513	1.513	0.000
150	56	1.513	1.513	0.000
150	U12-005	1.490	1.482	0.008
	Max	1.520	1.520	0.038
	Average	1.502	1.498	0.005
	Min	1.482	1.475	-0.030
	Std Dev	0.012	0.013	0.012



	ACLKX0_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	V	

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.498	1.475	1.475	1.475	1.483	1.475	1.483
Average	1.505	1.504	1.495	1.495	1.501	1.495	1.507
Max	1.513	1.513	1.513	1.513	1.513	1.520	1.513
UL							

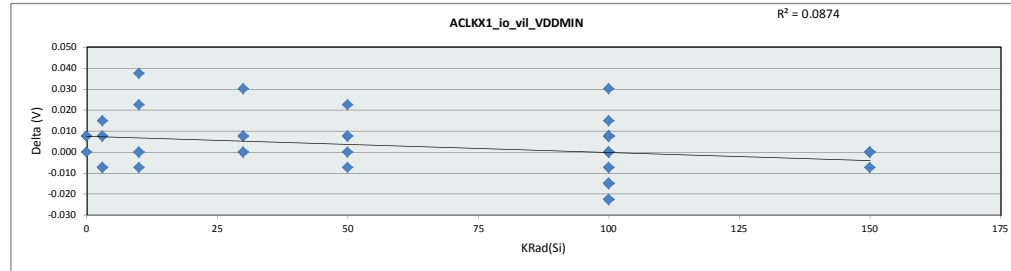




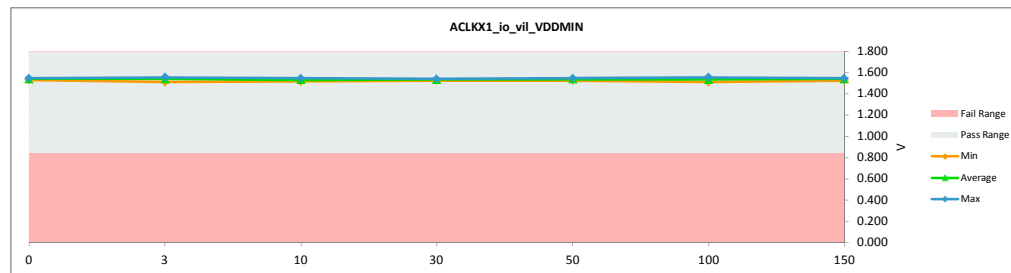
TID Report  
SMV320C6727BHFHW

	ACLKX1 io vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.550	0.000
0	Corr-15	1.543	1.535	0.008
0	Corr-20	1.550	1.543	0.007
3	16	1.543	1.550	-0.007
3	18A	1.550	1.543	0.007
3	22	1.550	1.558	-0.008
3	53	1.558	1.550	0.008
3	U1-013	1.528	1.513	0.015
10	21A	1.558	1.520	0.038
10	32	1.550	1.550	0.000
10	48	1.543	1.550	-0.007
10	8	1.550	1.528	0.022
10	U3-012	1.528	1.528	0.000
30	21B	1.543	1.543	0.000
30	30	1.550	1.543	0.007
30	36	1.550	1.543	0.007
30	4	1.558	1.528	0.030
30	U10-003	1.528	1.528	0.000
50	12	1.543	1.550	-0.007
50	18B	1.543	1.543	0.000
50	25	1.550	1.528	0.022
50	33	1.550	1.543	0.007
50	U5-002	1.543	1.535	0.008
100	Corr-035	1.558	1.550	0.008
100	Corr-34	1.550	1.543	0.007
100	U1-006A	1.520	1.543	-0.023
100	U1-006D	1.550	1.543	0.007
100	U1-008	1.535	1.558	-0.023
100	U11-004	1.528	1.528	0.000
100	U2-002	1.543	1.535	0.008
100	U2-005	1.528	1.535	-0.007
100	U2-012	1.535	1.528	0.007
100	U2-014	1.543	1.513	0.030
100	U3-004	1.543	1.535	0.008
100	U3-004	1.520	1.520	0.000
100	U3-016	1.535	1.528	0.007
100	U4-003	1.543	1.535	0.008
100	U4-007	1.528	1.550	-0.022
100	U4-009	1.535	1.550	-0.015
100	U5-008	1.528	1.543	-0.015
100	U5-008	1.535	1.520	0.015
100	U5-012	1.535	1.543	-0.008
100	U5-013	1.535	1.535	0.000
100	U6-009	1.535	1.550	-0.015
100	U6-010	1.550	1.543	0.007
100	U7-001	1.535	1.528	0.007
100	U7-005	1.543	1.543	0.000
100	U7-015	1.535	1.535	0.000
100	U8-001	1.513	1.528	-0.015
100	U9-002A	1.535	1.550	-0.015
100	U9-002C	1.520	1.520	0.000
150	1	1.550	1.550	0.000
150	26	1.550	1.550	0.000
150	28	1.543	1.543	0.000
150	56	1.550	1.550	0.000
150	U12-005	1.520	1.528	-0.008
	Max	1.558	1.558	0.038
	Average	1.540	1.538	0.002
	Min	1.513	1.513	-0.023
	Std Dev	0.011	0.011	0.012



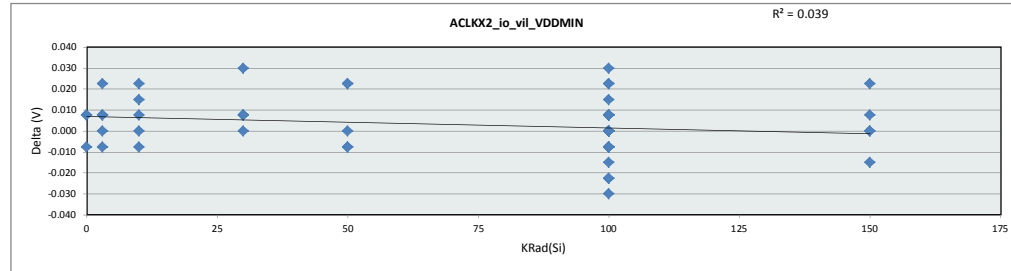
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Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.513	1.520	1.528	1.528	1.513	1.528
Average	1.543	1.543	1.535	1.537	1.540	1.537	1.544
Max	1.550	1.558	1.550	1.543	1.550	1.558	1.550
UL							



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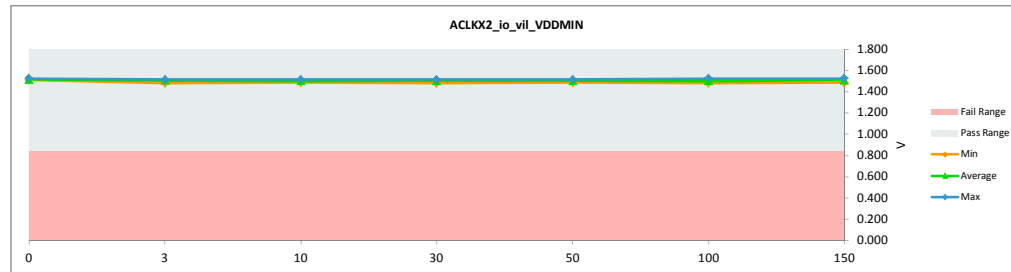
	ACLKX2_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.520	1.528	-0.008
0	Corr-15	1.520	1.513	0.007
0	Corr-20	1.520	1.513	0.007
3	16	1.513	1.513	0.000
3	18A	1.528	1.520	0.008
3	22	1.520	1.513	0.007
3	53	1.513	1.520	-0.007
3	U1-013	1.505	1.482	0.023
10	21A	1.513	1.490	0.023
10	32	1.513	1.513	0.000
10	48	1.513	1.520	-0.007
10	8	1.520	1.505	0.015
10	U3-012	1.497	1.490	0.007
30	21B	1.520	1.513	0.007
30	30	1.520	1.513	0.007
30	36	1.520	1.520	0.000
30	4	1.528	1.497	0.030
30	U10-003	1.490	1.482	0.008
50	12	1.513	1.520	-0.007
50	18B	1.513	1.513	0.000
50	25	1.513	1.490	0.023
50	33	1.513	1.520	-0.007
50	U5-002	1.513	1.490	0.023
100	Corr-035	1.513	1.520	-0.007
100	Corr-34	1.520	1.497	0.023
100	U1-006A	1.497	1.505	-0.008
100	U1-006D	1.513	1.505	0.008
100	U1-008	1.497	1.513	-0.015
100	U11-004	1.490	1.497	-0.007
100	U2-002	1.505	1.497	0.008
100	U2-005	1.497	1.490	0.007
100	U2-012	1.497	1.505	-0.008
100	U2-014	1.520	1.490	0.030
100	U3-004	1.505	1.497	0.008
100	U3-004	1.490	1.490	0.000
100	U3-016	1.497	1.497	0.000
100	U4-003	1.505	1.505	0.000
100	U4-007	1.505	1.513	-0.008
100	U4-009	1.497	1.520	-0.023
100	U5-008	1.497	1.505	-0.008
100	U5-008	1.497	1.482	0.015
100	U5-012	1.505	1.505	0.000
100	U5-013	1.513	1.490	0.023
100	U6-009	1.513	1.513	0.000
100	U6-010	1.505	1.497	0.008
100	U7-001	1.505	1.505	0.000
100	U7-005	1.513	1.513	0.000
100	U7-015	1.513	1.513	0.000
100	U8-001	1.490	1.513	-0.023
100	U9-002A	1.497	1.528	-0.030
100	U9-002C	1.497	1.490	0.007
150	1	1.513	1.528	-0.015
150	26	1.528	1.505	0.023
150	28	1.520	1.520	0.000
150	56	1.520	1.513	0.007
150	U12-005	1.490	1.490	0.000
	Max	1.528	1.528	0.030
	Average	1.509	1.506	0.003
	Min	1.490	1.482	-0.030
	Std Dev	0.011	0.012	0.013



	ACLKX2_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

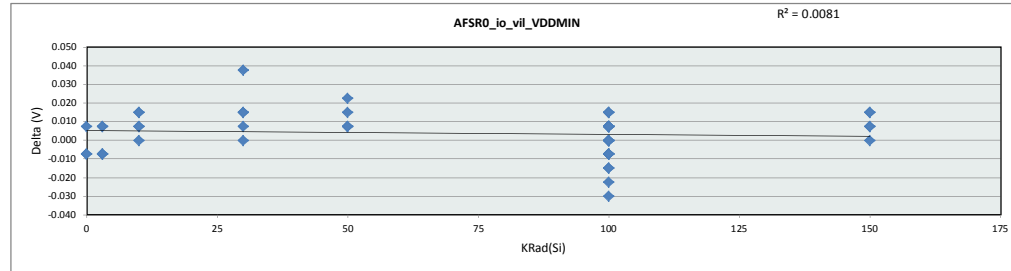
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.513	1.483	1.490	1.483	1.490	1.483	1.490
Average	1.518	1.510	1.504	1.505	1.507	1.503	1.511
Max	1.528	1.520	1.520	1.520	1.520	1.528	1.528
UL							



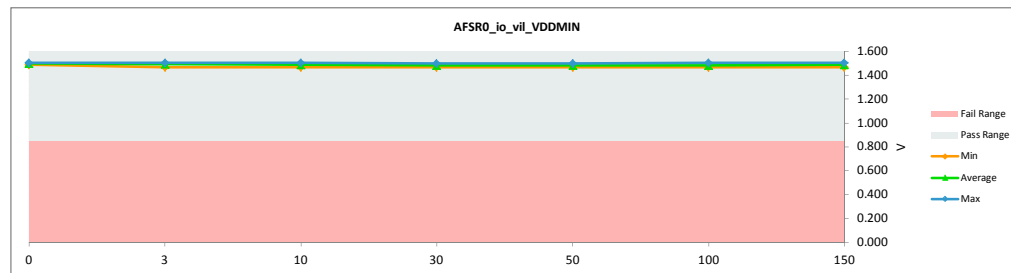
TID Report  
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	AFSR0 io_vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.497	1.490	0.007
0	Corr-15	1.497	1.505	-0.008
0	Corr-20	1.490	1.497	-0.007
3	16	1.497	1.505	-0.008
3	18A	1.505	1.497	0.008
3	22	1.490	1.497	-0.007
3	53	1.497	1.505	-0.008
3	U1-013	1.475	1.467	0.008
10	21A	1.497	1.482	0.015
10	32	1.505	1.497	0.008
10	48	1.505	1.505	0.000
10	8	1.505	1.490	0.015
10	U3-012	1.475	1.467	0.008
30	21B	1.497	1.497	0.000
30	30	1.497	1.482	0.015
30	36	1.505	1.490	0.015
30	4	1.513	1.475	0.038
30	U10-003	1.475	1.467	0.008
50	12	1.497	1.490	0.007
50	18B	1.490	1.482	0.008
50	25	1.497	1.475	0.022
50	33	1.505	1.497	0.008
50	U5-002	1.482	1.467	0.015
100	Corr-035	1.497	1.505	-0.008
100	Corr-34	1.490	1.497	-0.007
100	U1-006A	1.490	1.497	-0.007
100	U1-006D	1.497	1.497	0.000
100	U1-008	1.482	1.497	-0.015
100	U11-004	1.475	1.475	0.000
100	U2-002	1.490	1.490	0.000
100	U2-005	1.475	1.475	0.000
100	U2-012	1.490	1.475	0.015
100	U2-014	1.475	1.467	0.008
100	U3-004	1.490	1.482	0.008
100	U3-004	1.475	1.467	0.008
100	U3-016	1.475	1.475	0.000
100	U4-003	1.490	1.482	0.008
100	U4-007	1.482	1.497	-0.015
100	U4-009	1.475	1.505	-0.030
100	U5-008	1.482	1.482	0.000
100	U5-008	1.475	1.467	0.008
100	U5-012	1.482	1.475	0.007
100	U5-013	1.497	1.482	0.015
100	U6-009	1.490	1.497	-0.007
100	U6-010	1.497	1.490	0.007
100	U7-001	1.490	1.482	0.008
100	U7-005	1.497	1.490	0.007
100	U7-015	1.482	1.467	0.015
100	U8-001	1.475	1.482	-0.007
100	U9-002A	1.482	1.505	-0.023
100	U9-002C	1.475	1.467	0.008
150	1	1.505	1.505	0.000
150	26	1.505	1.490	0.015
150	28	1.505	1.490	0.015
150	56	1.505	1.497	0.008
150	U12-005	1.475	1.467	0.008
	Max	1.513	1.505	0.038
	Average	1.491	1.487	0.004
	Min	1.475	1.467	-0.030
	Std Dev	0.011	0.013	0.011



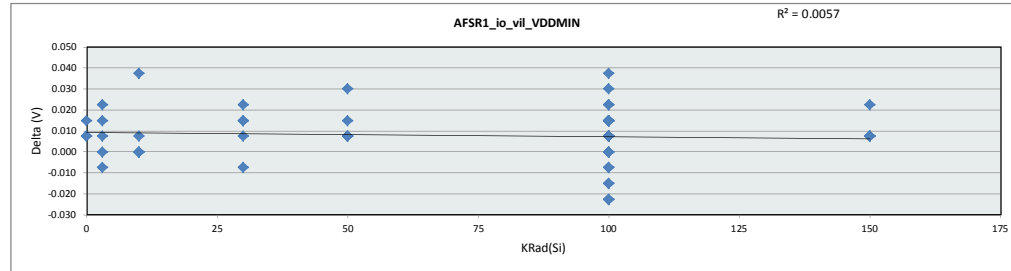
	AFSR0 io_vil VDDMIN						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.490	1.468	1.468	1.468	1.468	1.468	1.468
Average	1.498	1.495	1.489	1.483	1.483	1.485	1.490
Max	1.505	1.505	1.505	1.498	1.498	1.505	1.505
UL							



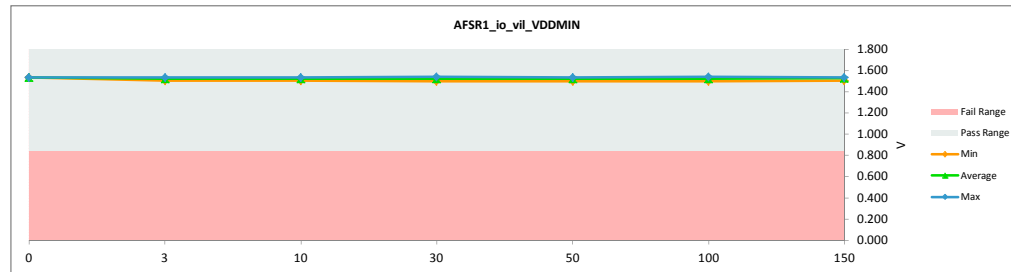
TID Report  
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	AFSR1 io vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.535	0.015
0	Corr-15	1.543	1.535	0.008
0	Corr-20	1.543	1.535	0.008
3	16	1.535	1.520	0.015
3	18A	1.535	1.535	0.000
3	22	1.535	1.528	0.007
3	53	1.528	1.535	-0.007
3	U1-013	1.528	1.505	0.023
10	21A	1.543	1.505	0.038
10	32	1.535	1.535	0.000
10	48	1.528	1.528	0.000
10	8	1.543	1.535	0.008
10	U3-012	1.513	1.513	0.000
30	21B	1.543	1.528	0.015
30	30	1.543	1.535	0.008
30	36	1.535	1.543	-0.008
30	4	1.543	1.520	0.023
30	U10-003	1.513	1.497	0.015
50	12	1.543	1.535	0.008
50	18B	1.535	1.528	0.007
50	25	1.543	1.528	0.015
50	33	1.543	1.535	0.008
50	U5-002	1.528	1.497	0.030
100	Corr-035	1.535	1.543	-0.008
100	Corr-34	1.543	1.535	0.008
100	U1-006A	1.513	1.535	-0.022
100	U1-006D	1.543	1.535	0.008
100	U1-008	1.513	1.535	-0.022
100	U11-004	1.513	1.513	0.000
100	U2-002	1.535	1.520	0.015
100	U2-005	1.505	1.497	0.008
100	U2-012	1.528	1.513	0.015
100	U2-014	1.535	1.497	0.038
100	U3-004	1.535	1.528	0.007
100	U3-004	1.513	1.497	0.015
100	U3-016	1.528	1.513	0.015
100	U4-003	1.543	1.528	0.015
100	U4-007	1.520	1.528	-0.008
100	U4-009	1.513	1.535	-0.022
100	U5-008	1.535	1.520	0.015
100	U5-008	1.520	1.497	0.023
100	U5-012	1.520	1.520	0.000
100	U5-013	1.543	1.513	0.030
100	U6-009	1.520	1.535	-0.015
100	U6-010	1.543	1.528	0.015
100	U7-001	1.528	1.505	0.023
100	U7-005	1.543	1.535	0.008
100	U7-015	1.528	1.520	0.008
100	U8-001	1.520	1.520	0.000
100	U9-002A	1.528	1.543	-0.015
100	U9-002C	1.505	1.497	0.008
150	1	1.543	1.535	0.008
150	26	1.550	1.528	0.022
150	28	1.543	1.535	0.008
150	56	1.543	1.535	0.008
150	U12-005	1.513	1.505	0.008
	Max	1.550	1.543	0.038
	Average	1.531	1.523	0.008
	Min	1.505	1.497	-0.022
	Std Dev	0.012	0.014	0.013



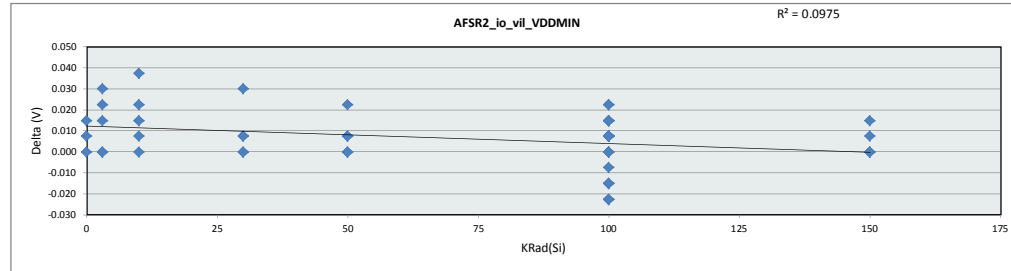
	AFSR1 io vil VDDMIN						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.505	1.505	1.498	1.498	1.498	1.505
Average	1.535	1.525	1.523	1.525	1.525	1.521	1.528
Max	1.535	1.535	1.535	1.543	1.535	1.543	1.535
UL							



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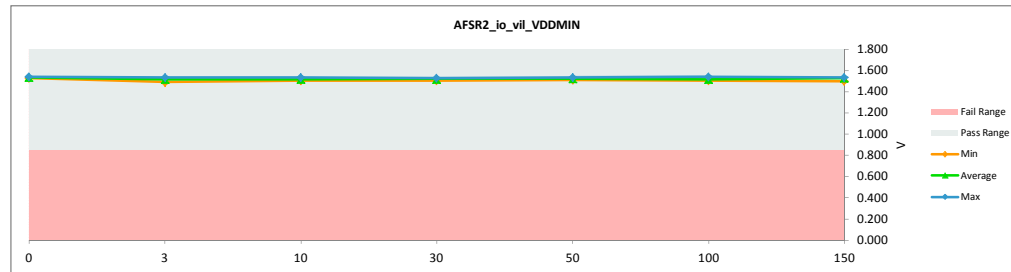
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Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.543	1.543	0.000
0	Corr-15	1.543	1.528	0.015
0	Corr-20	1.535	1.528	0.007
3	16	1.535	1.535	0.000
3	18A	1.535	1.520	0.015
3	22	1.543	1.520	0.023
3	53	1.528	1.528	0.000
3	U1-013	1.520	1.490	0.030
10	21A	1.543	1.505	0.038
10	32	1.535	1.535	0.000
10	48	1.543	1.520	0.023
10	8	1.535	1.520	0.015
10	U3-012	1.513	1.505	0.008
30	21B	1.535	1.528	0.007
30	30	1.535	1.528	0.007
30	36	1.528	1.528	0.000
30	4	1.543	1.513	0.030
30	U10-003	1.505	1.505	0.000
50	12	1.535	1.535	0.000
50	18B	1.528	1.520	0.008
50	25	1.535	1.513	0.022
50	33	1.535	1.535	0.000
50	U5-002	1.520	1.513	0.007
100	Corr-035	1.543	1.528	0.015
100	Corr-34	1.535	1.528	0.007
100	U1-006A	1.513	1.528	-0.015
100	U1-006D	1.528	1.520	0.008
100	U1-008	1.520	1.543	-0.023
100	U11-004	1.513	1.513	0.000
100	U2-002	1.528	1.513	0.015
100	U2-005	1.513	1.513	0.000
100	U2-012	1.520	1.513	0.007
100	U2-014	1.528	1.505	0.023
100	U3-004	1.535	1.528	0.007
100	U3-004	1.513	1.505	0.008
100	U3-016	1.520	1.513	0.007
100	U4-003	1.535	1.528	0.007
100	U4-007	1.520	1.528	-0.008
100	U4-009	1.520	1.543	-0.023
100	U5-008	1.520	1.513	0.007
100	U5-008	1.513	1.505	0.008
100	U5-012	1.528	1.513	0.015
100	U5-013	1.535	1.513	0.022
100	U6-009	1.520	1.535	-0.015
100	U6-010	1.528	1.513	0.015
100	U7-001	1.520	1.513	0.007
100	U7-005	1.528	1.520	0.008
100	U7-015	1.520	1.520	0.000
100	U8-001	1.497	1.513	-0.015
100	U9-002A	1.520	1.543	-0.023
100	U9-002C	1.513	1.505	0.008
150	1	1.535	1.535	0.000
150	26	1.535	1.535	0.000
150	28	1.535	1.535	0.000
150	56	1.543	1.535	0.008
150	U12-005	1.513	1.497	0.015
	Max	1.543	1.543	0.038
	Average	1.527	1.521	0.006
	Min	1.497	1.490	-0.023
	Std Dev	0.011	0.012	0.013



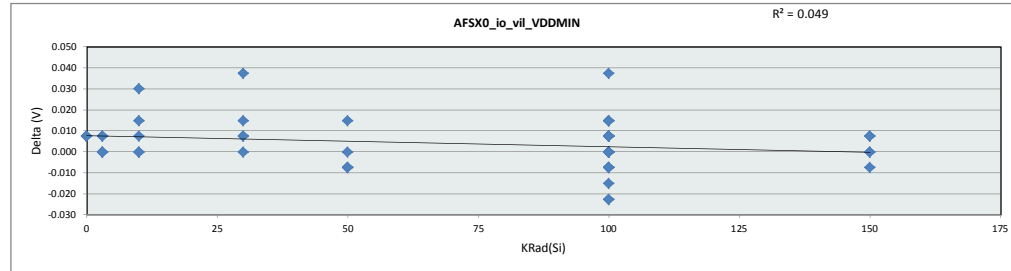
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Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.490	1.505	1.505	1.513	1.505	1.498
Average	1.533	1.519	1.517	1.520	1.523	1.519	1.528
Max	1.543	1.535	1.535	1.528	1.535	1.543	1.535
UL							

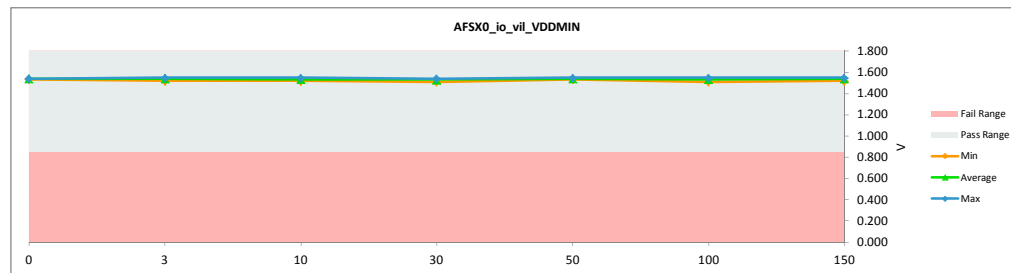


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AFSX0 io vil VDDMIN				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	0.85	0.85		
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.543	0.007
0	Corr-15	1.550	1.543	0.007
0	Corr-20	1.543	1.535	0.008
3	16	1.550	1.550	0.000
3	18A	1.550	1.543	0.007
3	22	1.543	1.543	0.000
3	53	1.543	1.543	0.000
3	U1-013	1.528	1.520	0.008
10	21A	1.550	1.520	0.030
10	32	1.558	1.550	0.008
10	48	1.558	1.543	0.015
10	8	1.543	1.543	0.000
10	U3-012	1.520	1.520	0.000
30	21B	1.543	1.543	0.000
30	30	1.558	1.543	0.015
30	36	1.550	1.543	0.007
30	4	1.558	1.520	0.038
30	U10-003	1.520	1.513	0.007
50	12	1.543	1.550	-0.007
50	18B	1.543	1.543	0.000
50	25	1.550	1.535	0.015
50	33	1.543	1.550	-0.007
50	U5-002	1.528	1.535	-0.007
100	Corr-035	1.543	1.543	0.000
100	Corr-34	1.550	1.543	0.007
100	U1-006A	1.528	1.535	-0.007
100	U1-006D	1.550	1.543	0.007
100	U1-008	1.550	1.550	0.000
100	U11-004	1.520	1.528	-0.008
100	U2-002	1.543	1.528	0.015
100	U2-005	1.543	1.543	0.000
100	U2-012	1.543	1.528	0.015
100	U2-014	1.550	1.513	0.037
100	U3-004	1.543	1.535	0.008
100	U3-004	1.543	1.535	0.008
100	U3-016	1.528	1.520	0.008
100	U4-003	1.535	1.535	0.000
100	U4-007	1.535	1.550	-0.015
100	U4-009	1.543	1.550	-0.007
100	U5-008	1.535	1.535	0.000
100	U5-008	1.528	1.513	0.015
100	U5-012	1.528	1.528	0.000
100	U5-013	1.543	1.543	0.000
100	U6-009	1.535	1.535	0.000
100	U6-010	1.550	1.543	0.007
100	U7-001	1.535	1.528	0.007
100	U7-005	1.550	1.543	0.007
100	U7-015	1.535	1.535	0.000
100	U8-001	1.520	1.528	-0.008
100	U9-002A	1.528	1.550	-0.022
100	U9-002C	1.513	1.535	-0.022
150	1	1.543	1.550	-0.007
150	26	1.543	1.535	0.008
150	28	1.550	1.543	0.007
150	56	1.550	1.550	0.000
150	U12-005	1.520	1.520	0.000
	Max	1.558	1.550	0.038
	Average	1.540	1.537	0.004
	Min	1.513	1.513	-0.022
	Std Dev	0.011	0.011	0.011



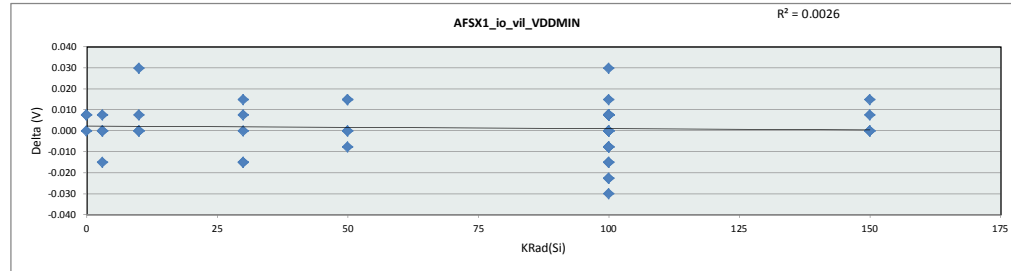
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Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.520	1.520	1.513	1.535	1.513	1.520
Average	1.540	1.540	1.535	1.532	1.543	1.535	1.540
Max	1.543	1.550	1.550	1.543	1.550	1.550	1.550
UL							



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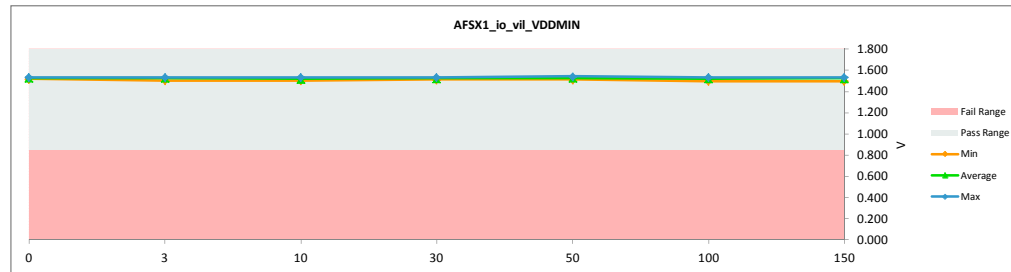
	AFSX1 io vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.528	1.520	0.008
0	Corr-15	1.535	1.528	0.007
0	Corr-20	1.535	1.535	0.000
3	16	1.528	1.528	0.000
3	18A	1.535	1.535	0.000
3	22	1.520	1.535	-0.015
3	53	1.535	1.535	0.000
3	U1-013	1.513	1.505	0.008
10	21A	1.535	1.505	0.030
10	32	1.535	1.535	0.000
10	48	1.528	1.520	0.008
10	8	1.528	1.528	0.000
10	U3-012	1.513	1.513	0.000
30	21B	1.535	1.528	0.007
30	30	1.535	1.535	0.000
30	36	1.520	1.535	-0.015
30	4	1.535	1.520	0.015
30	U10-003	1.497	1.513	-0.015
50	12	1.535	1.535	0.000
50	18B	1.535	1.535	0.000
50	25	1.535	1.520	0.015
50	33	1.535	1.543	-0.008
50	U5-002	1.528	1.513	0.015
100	Corr-035	1.528	1.535	-0.007
100	Corr-34	1.535	1.528	0.007
100	U1-006A	1.505	1.528	-0.023
100	U1-006D	1.535	1.528	0.007
100	U1-008	1.505	1.535	-0.030
100	U11-004	1.513	1.505	0.008
100	U2-002	1.528	1.520	0.008
100	U2-005	1.513	1.505	0.008
100	U2-012	1.520	1.513	0.007
100	U2-014	1.528	1.497	0.030
100	U3-004	1.535	1.528	0.007
100	U3-004	1.505	1.505	0.000
100	U3-016	1.520	1.513	0.007
100	U4-003	1.535	1.528	0.007
100	U4-007	1.520	1.535	-0.015
100	U4-009	1.513	1.535	-0.022
100	U5-008	1.520	1.528	-0.008
100	U5-008	1.513	1.505	0.008
100	U5-012	1.513	1.520	-0.007
100	U5-013	1.528	1.513	0.015
100	U6-009	1.528	1.528	0.000
100	U6-010	1.535	1.528	0.007
100	U7-001	1.520	1.520	0.000
100	U7-005	1.520	1.520	0.000
100	U7-015	1.528	1.528	0.000
100	U8-001	1.513	1.520	-0.007
100	U9-002A	1.520	1.535	-0.015
100	U9-002C	1.497	1.497	0.000
150	1	1.535	1.535	0.000
150	26	1.543	1.528	0.015
150	28	1.535	1.535	0.000
150	56	1.535	1.535	0.000
150	U12-005	1.505	1.497	0.008
	Max	1.543	1.543	0.030
	Average	1.525	1.523	0.001
	Min	1.497	1.497	-0.030
	Std Dev	0.011	0.012	0.011



	AFSX1 io vil VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

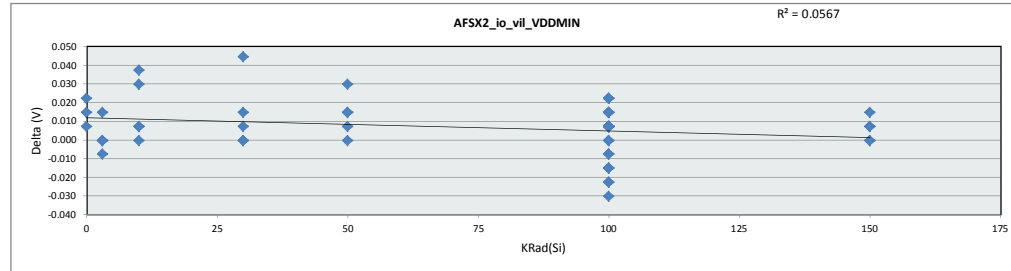
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.520	1.505	1.505	1.513	1.513	1.498	1.498
Average	1.528	1.528	1.520	1.526	1.529	1.521	1.526
Max	1.535	1.535	1.535	1.535	1.543	1.535	1.535
UL							



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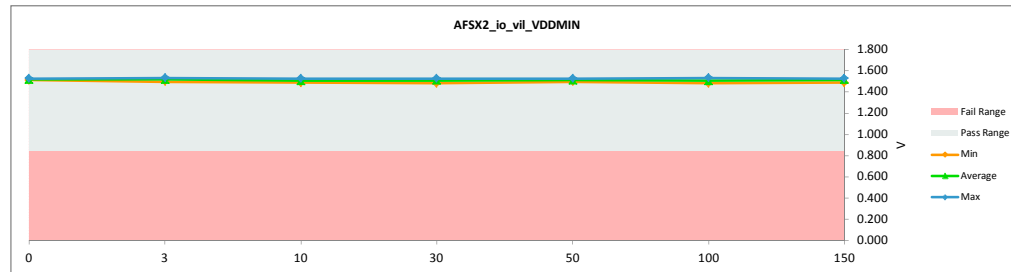
AFSX2 io_vil VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.535	1.528	0.007
0	Corr-15	1.535	1.520	0.015
0	Corr-20	1.535	1.513	0.022
3	16	1.520	1.528	-0.008
3	18A	1.528	1.513	0.015
3	22	1.528	1.528	0.000
3	53	1.535	1.535	0.000
3	U1-013	1.497	1.497	0.000
10	21A	1.528	1.490	0.038
10	32	1.535	1.528	0.007
10	48	1.528	1.528	0.000
10	8	1.535	1.505	0.030
10	U3-012	1.497	1.490	0.007
30	21B	1.520	1.520	0.000
30	30	1.535	1.520	0.015
30	36	1.528	1.528	0.000
30	4	1.543	1.497	0.045
30	U10-003	1.490	1.482	0.008
50	12	1.528	1.528	0.000
50	18B	1.528	1.513	0.015
50	25	1.528	1.497	0.030
50	33	1.535	1.528	0.007
50	U5-002	1.513	1.497	0.015
100	Corr-035	1.535	1.535	0.000
100	Corr-34	1.528	1.513	0.015
100	U1-006A	1.505	1.528	-0.023
100	U1-006D	1.520	1.505	0.015
100	U1-008	1.513	1.528	-0.015
100	U11-004	1.490	1.497	-0.007
100	U2-002	1.513	1.497	0.015
100	U2-005	1.505	1.497	0.008
100	U2-012	1.505	1.497	0.008
100	U2-014	1.505	1.482	0.023
100	U3-004	1.513	1.505	0.008
100	U3-004	1.505	1.497	0.008
100	U3-016	1.513	1.490	0.023
100	U4-003	1.513	1.505	0.008
100	U4-007	1.505	1.520	-0.015
100	U4-009	1.513	1.535	-0.022
100	U5-008	1.505	1.497	0.008
100	U5-008	1.497	1.482	0.015
100	U5-012	1.505	1.505	0.000
100	U5-013	1.520	1.497	0.023
100	U6-009	1.513	1.528	-0.015
100	U6-010	1.520	1.513	0.007
100	U7-001	1.513	1.505	0.008
100	U7-005	1.513	1.505	0.008
100	U7-015	1.505	1.497	0.008
100	U8-001	1.505	1.497	0.008
100	U9-002A	1.505	1.535	-0.030
100	U9-002C	1.490	1.497	-0.007
150	1	1.535	1.520	0.015
150	26	1.528	1.520	0.008
150	28	1.528	1.528	0.000
150	56	1.535	1.528	0.007
150	U12-005	1.490	1.490	0.000
	Max	1.543	1.535	0.045
	Average	1.517	1.510	0.007
	Min	1.490	1.482	-0.030
	Std Dev	0.014	0.016	0.014



AFSX2 io_vil VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	V	

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.513	1.498	1.490	1.483	1.498	1.483	1.490
Average	1.520	1.520	1.508	1.510	1.513	1.507	1.517
Max	1.528	1.535	1.528	1.528	1.528	1.535	1.528
UL							

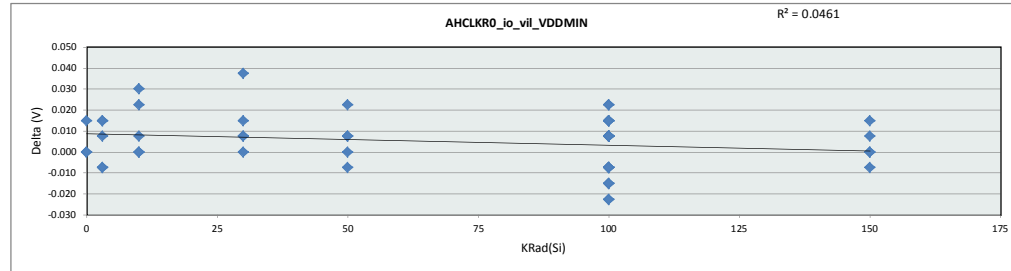




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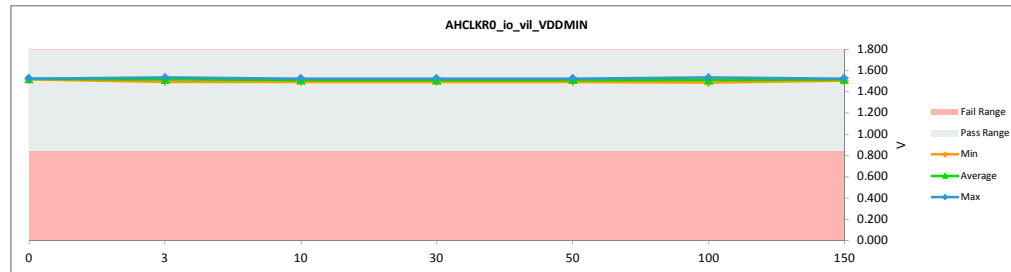
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Test Site		CLAB (Dallas)	CLAB (Dallas)
Tester		VLCT	VLCT
Test Number		SPVC751923A	SPVC751923A
Unit		V	V
Max Limit			
Min Limit		0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.528	1.528	0.000
0	Corr-15	1.535	1.520	0.015
0	Corr-20	1.520	1.520	0.000
3	16	1.520	1.528	-0.008
3	18A	1.528	1.513	0.015
3	22	1.528	1.520	0.008
3	53	1.528	1.535	-0.007
3	U1-013	1.513	1.497	0.015
10	21A	1.528	1.497	0.030
10	32	1.520	1.520	0.000
10	48	1.535	1.528	0.007
10	8	1.535	1.513	0.022
10	U3-012	1.505	1.505	0.000
30	21B	1.528	1.528	0.000
30	30	1.535	1.520	0.015
30	36	1.528	1.520	0.008
30	4	1.543	1.505	0.038
30	U10-003	1.505	1.497	0.008
50	12	1.528	1.528	0.000
50	18B	1.528	1.520	0.008
50	25	1.528	1.505	0.023
50	33	1.520	1.528	-0.008
50	U5-002	1.505	1.497	0.008
100	Corr-035	1.528	1.535	-0.007
100	Corr-34	1.528	1.520	0.008
100	U1-006A	1.505	1.520	-0.015
100	U1-006D	1.528	1.520	0.008
100	U1-008	1.520	1.528	-0.008
100	U11-004	1.505	1.513	-0.008
100	U2-002	1.520	1.505	0.015
100	U2-005	1.497	1.513	-0.015
100	U2-012	1.513	1.505	0.008
100	U2-014	1.520	1.497	0.023
100	U3-004	1.520	1.513	0.007
100	U3-004	1.505	1.490	0.015
100	U3-016	1.513	1.505	0.008
100	U4-003	1.520	1.513	0.007
100	U4-007	1.513	1.520	-0.007
100	U4-009	1.513	1.535	-0.022
100	U5-008	1.513	1.520	-0.007
100	U5-008	1.513	1.490	0.023
100	U5-012	1.520	1.505	0.015
100	U5-013	1.520	1.505	0.015
100	U6-009	1.513	1.520	-0.007
100	U6-010	1.513	1.505	0.008
100	U7-001	1.513	1.505	0.008
100	U7-005	1.520	1.513	0.007
100	U7-015	1.528	1.513	0.015
100	U8-001	1.497	1.520	-0.023
100	U9-002A	1.513	1.528	-0.015
100	U9-002C	1.505	1.497	0.008
150	1	1.528	1.528	0.000
150	26	1.528	1.520	0.008
150	28	1.528	1.528	0.000
150	56	1.535	1.520	0.015
150	U12-005	1.497	1.505	-0.008
	Max	1.543	1.535	0.038
	Average	1.519	1.515	0.005
	Min	1.497	1.490	-0.023
	Std Dev	0.011	0.012	0.012



		AHCLKR0_io_vil_VDDMIN	
Test Site		CLAB (Dallas)	
Tester		VLCT	
Test Number		SPVC751923A	
Max Limit		V	
Min Limit		V	

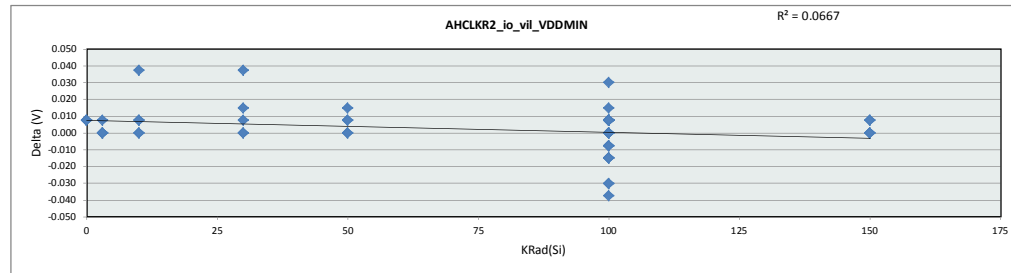
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.520	1.498	1.498	1.498	1.498	1.490	1.505
Average	1.523	1.519	1.513	1.514	1.516	1.513	1.520
Max	1.528	1.535	1.528	1.528	1.528	1.535	1.528
UL							



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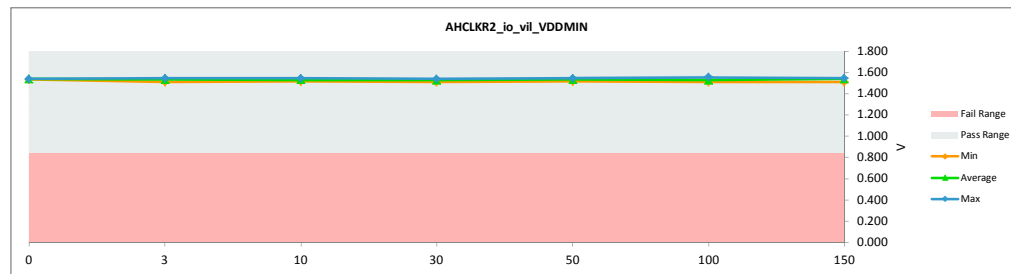
	AHCLKR2 io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.543	0.007
0	Corr-15	1.550	1.543	0.007
0	Corr-20	1.543	1.535	0.008
3	16	1.550	1.550	0.000
3	18A	1.543	1.543	0.000
3	22	1.543	1.543	0.000
3	53	1.543	1.543	0.000
3	U1-013	1.520	1.513	0.007
10	21A	1.558	1.520	0.038
10	32	1.550	1.550	0.000
10	48	1.550	1.543	0.007
10	8	1.543	1.535	0.008
10	U3-012	1.520	1.520	0.000
30	21B	1.535	1.535	0.000
30	30	1.550	1.535	0.015
30	36	1.543	1.543	0.000
30	4	1.558	1.520	0.038
30	U10-003	1.520	1.513	0.007
50	12	1.558	1.550	0.008
50	18B	1.543	1.543	0.000
50	25	1.543	1.528	0.015
50	33	1.550	1.550	0.000
50	U5-002	1.528	1.520	0.008
100	Corr-035	1.550	1.543	0.007
100	Corr-34	1.543	1.550	-0.007
100	U1-006A	1.528	1.543	-0.015
100	U1-006D	1.535	1.535	0.000
100	U1-008	1.520	1.558	-0.038
100	U11-004	1.513	1.520	-0.007
100	U2-002	1.528	1.535	-0.007
100	U2-005	1.520	1.520	0.000
100	U2-012	1.535	1.520	0.015
100	U2-014	1.543	1.513	0.030
100	U3-004	1.528	1.528	0.000
100	U3-004	1.520	1.513	0.007
100	U3-016	1.528	1.520	0.008
100	U4-003	1.535	1.528	0.007
100	U4-007	1.528	1.543	-0.015
100	U4-009	1.520	1.550	-0.030
100	U5-008	1.528	1.520	0.008
100	U5-008	1.520	1.513	0.007
100	U5-012	1.528	1.528	0.000
100	U5-013	1.535	1.528	0.007
100	U6-009	1.528	1.543	-0.015
100	U6-010	1.528	1.520	0.008
100	U7-001	1.535	1.528	0.007
100	U7-005	1.535	1.528	0.007
100	U7-015	1.535	1.535	0.000
100	U8-001	1.513	1.528	-0.015
100	U9-002A	1.520	1.550	-0.030
100	U9-002C	1.520	1.513	0.007
150	1	1.550	1.543	0.007
150	26	1.550	1.550	0.000
150	28	1.550	1.550	0.000
150	56	1.550	1.550	0.000
150	U12-005	1.520	1.513	0.007
	Max	1.558	1.558	0.038
	Average	1.536	1.533	0.002
	Min	1.513	1.513	-0.038
	Std Dev	0.013	0.013	0.013



	AHCLKR2 io_vil_VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

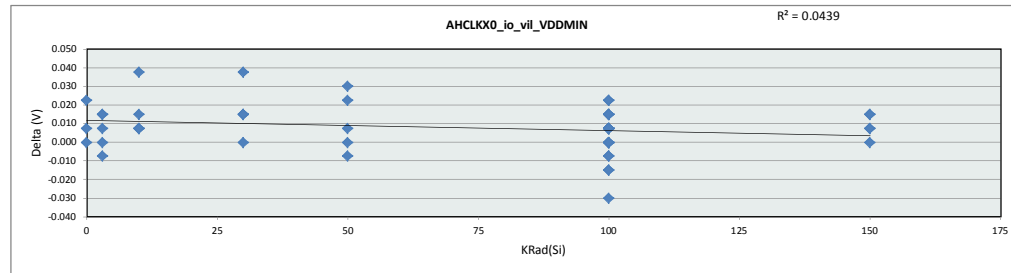
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.513	1.520	1.513	1.520	1.513	1.513
Average	1.540	1.538	1.534	1.529	1.538	1.530	1.541
Max	1.543	1.550	1.550	1.543	1.550	1.558	1.550
UL							



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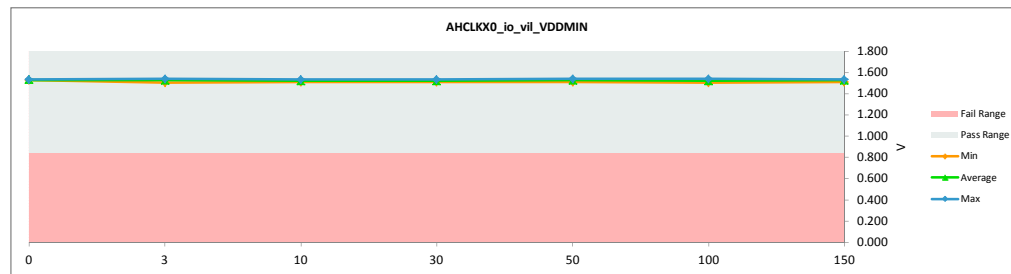
	AHCLKX0_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.528	0.022
0	Corr-15	1.543	1.535	0.008
0	Corr-20	1.535	1.535	0.000
3	16	1.543	1.535	0.008
3	18A	1.535	1.535	0.000
3	22	1.535	1.543	-0.008
3	53	1.543	1.528	0.015
3	U1-013	1.520	1.505	0.015
10	21A	1.550	1.513	0.037
10	32	1.543	1.535	0.008
10	48	1.543	1.535	0.008
10	8	1.535	1.520	0.015
10	U3-012	1.520	1.513	0.007
30	21B	1.543	1.528	0.015
30	30	1.550	1.535	0.015
30	36	1.550	1.535	0.015
30	4	1.550	1.513	0.037
30	U10-003	1.513	1.513	0.000
50	12	1.543	1.543	0.000
50	18B	1.535	1.528	0.007
50	25	1.543	1.513	0.030
50	33	1.535	1.543	-0.008
50	U5-002	1.535	1.513	0.022
100	Corr-035	1.543	1.535	0.008
100	Corr-34	1.543	1.535	0.008
100	U1-006A	1.528	1.528	0.000
100	U1-006D	1.535	1.520	0.015
100	U1-008	1.513	1.543	-0.030
100	U11-004	1.520	1.520	0.000
100	U2-002	1.535	1.513	0.022
100	U2-005	1.520	1.505	0.015
100	U2-012	1.528	1.520	0.008
100	U2-014	1.528	1.513	0.015
100	U3-004	1.535	1.520	0.015
100	U3-004	1.520	1.513	0.007
100	U3-016	1.520	1.513	0.007
100	U4-003	1.528	1.520	0.008
100	U4-007	1.528	1.535	-0.007
100	U4-009	1.528	1.543	-0.015
100	U5-008	1.520	1.520	0.000
100	U5-008	1.528	1.505	0.023
100	U5-012	1.528	1.528	0.000
100	U5-013	1.535	1.520	0.015
100	U6-009	1.528	1.528	0.000
100	U6-010	1.535	1.528	0.007
100	U7-001	1.520	1.520	0.000
100	U7-005	1.535	1.528	0.007
100	U7-015	1.528	1.520	0.008
100	U8-001	1.513	1.520	-0.007
100	U9-002A	1.528	1.543	-0.015
100	U9-002C	1.520	1.513	0.007
150	1	1.543	1.535	0.008
150	26	1.550	1.535	0.015
150	28	1.550	1.535	0.015
150	56	1.543	1.535	0.008
150	U12-005	1.513	1.513	0.000
	Max	1.550	1.543	0.037
	Average	1.533	1.525	0.008
	Min	1.513	1.505	-0.030
	Std Dev	0.011	0.011	0.012



	AHCLKX0_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

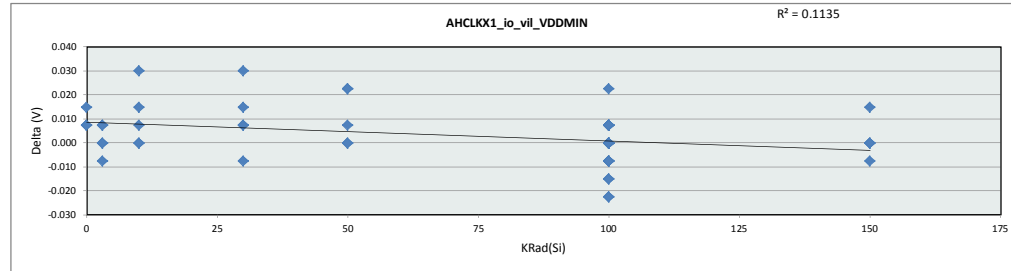
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.505	1.513	1.513	1.513	1.505	1.513
Average	1.533	1.529	1.523	1.525	1.528	1.523	1.531
Max	1.535	1.543	1.535	1.535	1.543	1.543	1.535
UL							



TID Report  
SMV320C6727BHFHW

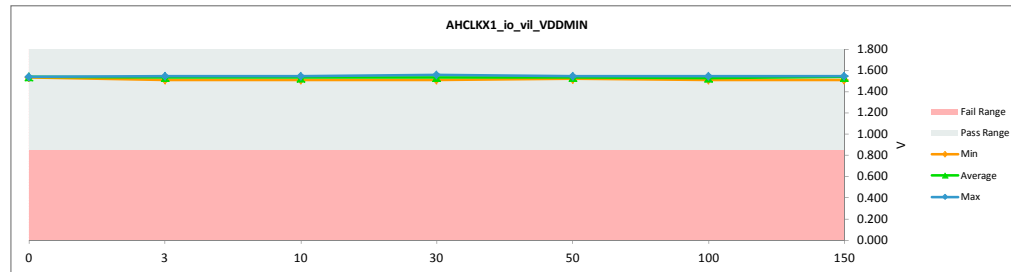
	AHCLKX1 io vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.543	0.007
0	Corr-15	1.543	1.535	0.008
0	Corr-20	1.558	1.543	0.015
3	16	1.543	1.543	0.000
3	18A	1.543	1.535	0.008
3	22	1.543	1.543	0.000
3	53	1.543	1.550	-0.007
3	U1-013	1.520	1.513	0.007
10	21A	1.550	1.520	0.030
10	32	1.550	1.550	0.000
10	48	1.543	1.543	0.000
10	8	1.550	1.535	0.015
10	U3-012	1.520	1.513	0.007
30	21B	1.550	1.535	0.015
30	30	1.550	1.543	0.007
30	36	1.550	1.558	-0.008
30	4	1.550	1.520	0.030
30	U10-003	1.520	1.513	0.007
50	12	1.550	1.543	0.007
50	18B	1.543	1.543	0.000
50	25	1.543	1.520	0.023
50	33	1.550	1.550	0.000
50	U5-002	1.543	1.520	0.023
100	Corr-035	1.550	1.550	0.000
100	Corr-34	1.543	1.543	0.000
100	U1-006A	1.528	1.535	-0.007
100	U1-006D	1.535	1.535	0.000
100	U1-008	1.535	1.550	-0.015
100	U11-004	1.520	1.513	0.007
100	U2-002	1.535	1.528	0.007
100	U2-005	1.528	1.528	0.000
100	U2-012	1.528	1.528	0.000
100	U2-014	1.535	1.513	0.022
100	U3-004	1.535	1.535	0.000
100	U3-004	1.513	1.520	-0.007
100	U3-016	1.528	1.520	0.008
100	U4-003	1.543	1.535	0.008
100	U4-007	1.535	1.535	0.000
100	U4-009	1.528	1.550	-0.022
100	U5-008	1.528	1.535	-0.007
100	U5-008	1.520	1.520	0.000
100	U5-012	1.520	1.535	-0.015
100	U5-013	1.535	1.528	0.007
100	U6-009	1.535	1.543	-0.008
100	U6-010	1.535	1.528	0.007
100	U7-001	1.535	1.528	0.007
100	U7-005	1.543	1.543	0.000
100	U7-015	1.535	1.528	0.007
100	U8-001	1.520	1.528	-0.008
100	U9-002A	1.528	1.550	-0.022
100	U9-002C	1.513	1.513	0.000
150	1	1.543	1.543	0.000
150	26	1.543	1.543	0.000
150	28	1.543	1.543	0.000
150	56	1.543	1.550	-0.007
150	U12-005	1.528	1.513	0.015
	Max	1.558	1.558	0.030
	Average	1.537	1.534	0.003
	Min	1.513	1.513	-0.022
	Std Dev	0.011	0.012	0.011



	AHCLKX1 io vil VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

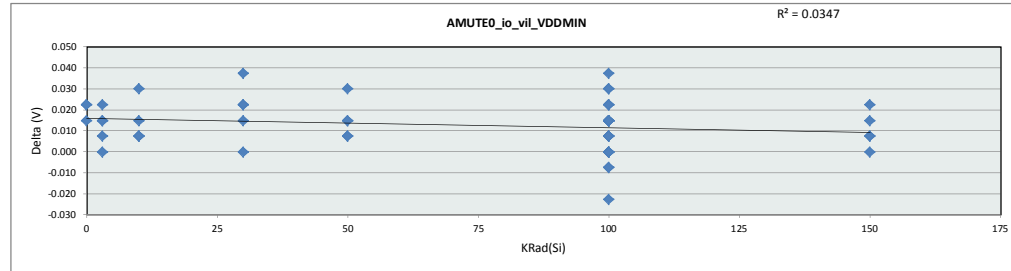
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.513	1.513	1.513	1.520	1.513	1.513
Average	1.540	1.537	1.532	1.534	1.535	1.532	1.538
Max	1.543	1.550	1.550	1.558	1.550	1.550	1.550
UL							



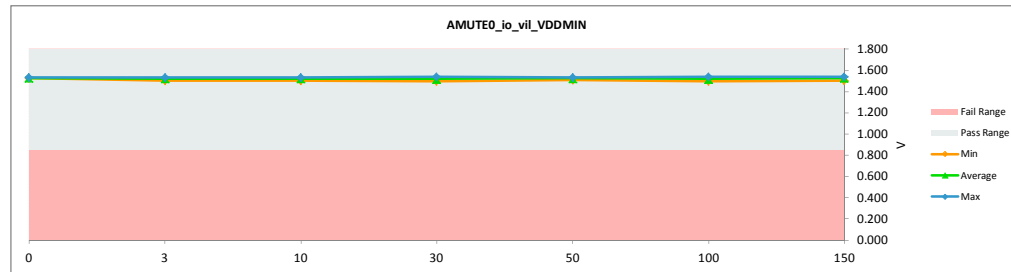
TID Report  
SMV320C6727BHFHW

	AMUTE0_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.528	0.022
0	Corr-15	1.550	1.528	0.022
0	Corr-20	1.550	1.535	0.015
3	16	1.543	1.528	0.015
3	18A	1.535	1.528	0.007
3	22	1.535	1.535	0.000
3	53	1.550	1.528	0.022
3	U1-013	1.520	1.505	0.015
10	21A	1.543	1.513	0.030
10	32	1.543	1.535	0.008
10	48	1.543	1.535	0.008
10	8	1.535	1.520	0.015
10	U3-012	1.513	1.505	0.008
30	21B	1.543	1.528	0.015
30	30	1.550	1.528	0.022
30	36	1.543	1.543	0.000
30	4	1.543	1.505	0.038
30	U10-003	1.520	1.497	0.023
50	12	1.550	1.535	0.015
50	18B	1.535	1.528	0.007
50	25	1.543	1.513	0.030
50	33	1.543	1.535	0.008
50	U5-002	1.535	1.520	0.015
100	Corr-035	1.558	1.528	0.030
100	Corr-34	1.543	1.528	0.015
100	U1-006A	1.528	1.528	0.000
100	U1-006D	1.543	1.528	0.015
100	U1-008	1.535	1.535	0.000
100	U11-004	1.513	1.520	-0.007
100	U2-002	1.528	1.520	0.008
100	U2-005	1.528	1.520	0.008
100	U2-012	1.528	1.513	0.015
100	U2-014	1.535	1.497	0.038
100	U3-004	1.535	1.520	0.015
100	U3-004	1.513	1.505	0.008
100	U3-016	1.528	1.497	0.030
100	U4-003	1.543	1.528	0.015
100	U4-007	1.528	1.535	-0.007
100	U4-009	1.535	1.535	0.000
100	U5-008	1.528	1.513	0.015
100	U5-008	1.520	1.505	0.015
100	U5-012	1.535	1.528	0.007
100	U5-013	1.535	1.513	0.022
100	U6-009	1.528	1.528	0.000
100	U6-010	1.535	1.520	0.015
100	U7-001	1.535	1.513	0.022
100	U7-005	1.535	1.520	0.015
100	U7-015	1.535	1.520	0.015
100	U8-001	1.520	1.520	0.000
100	U9-002A	1.520	1.543	-0.023
100	U9-002C	1.520	1.497	0.023
150	1	1.550	1.528	0.022
150	26	1.543	1.543	0.000
150	28	1.543	1.535	0.008
150	56	1.543	1.535	0.008
150	U12-005	1.520	1.505	0.015
	Max	1.558	1.543	0.038
	Average	1.535	1.522	0.013
	Min	1.513	1.497	-0.023
	Std Dev	0.011	0.012	0.011



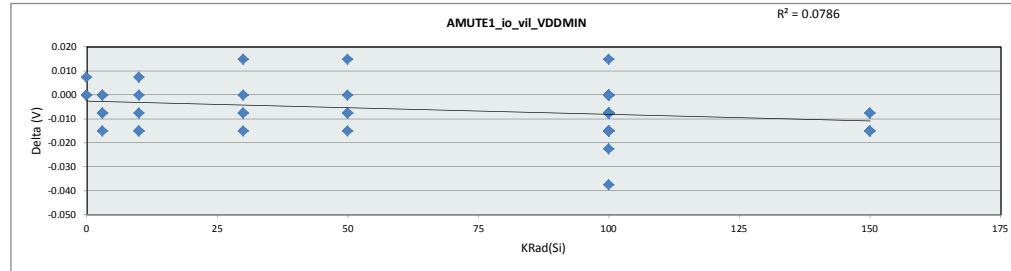
	AMUTE0_io_vil_VDDMIN						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.505	1.505	1.498	1.513	1.498	1.505
Average	1.530	1.525	1.522	1.520	1.526	1.520	1.529
Max	1.535	1.535	1.535	1.543	1.535	1.543	1.543
UL							



TID Report  
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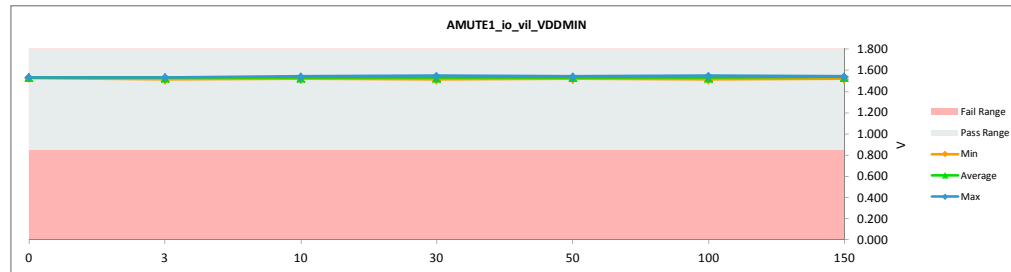
	AMUTE1_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.535	1.528	0.007
0	Corr-15	1.535	1.535	0.000
0	Corr-20	1.535	1.535	0.000
3	16	1.528	1.535	-0.007
3	18A	1.535	1.535	0.000
3	22	1.520	1.535	-0.015
3	53	1.528	1.535	-0.007
3	U1-013	1.513	1.513	0.000
10	21A	1.528	1.520	0.008
10	32	1.535	1.543	-0.008
10	48	1.528	1.543	-0.015
10	8	1.528	1.528	0.000
10	U3-012	1.505	1.520	-0.015
30	21B	1.528	1.535	-0.007
30	30	1.528	1.535	-0.007
30	36	1.535	1.550	-0.015
30	4	1.535	1.520	0.015
30	U10-003	1.513	1.513	0.000
50	12	1.535	1.535	0.000
50	18B	1.528	1.535	-0.007
50	25	1.535	1.520	0.015
50	33	1.528	1.543	-0.015
50	U5-002	1.528	1.535	-0.007
100	Corr-035	1.535	1.535	0.000
100	Corr-34	1.528	1.535	-0.007
100	U1-006A	1.513	1.535	-0.022
100	U1-006D	1.528	1.528	0.000
100	U1-008	1.543	1.543	0.000
100	U11-004	1.513	1.520	-0.007
100	U2-002	1.520	1.535	-0.015
100	U2-005	1.535	1.543	-0.008
100	U2-012	1.520	1.528	-0.008
100	U2-014	1.528	1.513	0.015
100	U3-004	1.528	1.535	-0.007
100	U3-004	1.520	1.535	-0.015
100	U3-016	1.513	1.513	0.000
100	U4-003	1.528	1.535	-0.007
100	U4-007	1.528	1.543	-0.015
100	U4-009	1.535	1.543	-0.008
100	U5-008	1.513	1.520	-0.007
100	U5-008	1.513	1.513	0.000
100	U5-012	1.520	1.535	-0.015
100	U5-013	1.528	1.528	0.000
100	U6-009	1.520	1.535	-0.015
100	U6-010	1.528	1.535	-0.007
100	U7-001	1.528	1.528	0.000
100	U7-005	1.535	1.535	0.000
100	U7-015	1.520	1.528	-0.008
100	U8-001	1.505	1.520	-0.015
100	U9-002A	1.513	1.550	-0.037
100	U9-002C	1.513	1.528	-0.015
150	1	1.528	1.543	-0.015
150	26	1.528	1.543	-0.015
150	28	1.528	1.543	-0.015
150	56	1.535	1.543	-0.008
150	U12-005	1.513	1.520	-0.007
	Max	1.543	1.550	0.015
	Average	1.525	1.532	-0.007
	Min	1.505	1.513	-0.037
	Std Dev	0.009	0.010	0.009



	AMUTE1_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

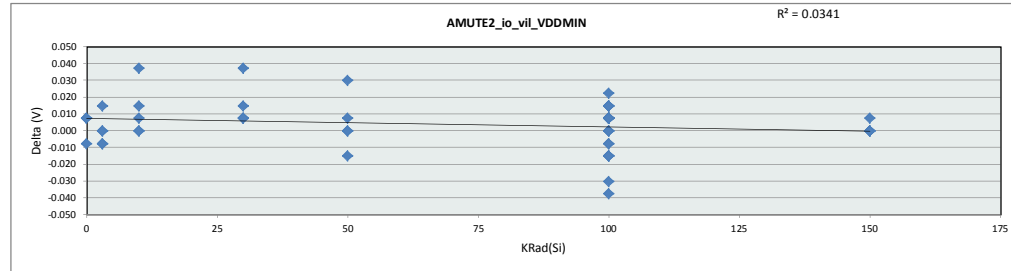
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.513	1.520	1.513	1.520	1.513	1.520
Average	1.533	1.531	1.531	1.531	1.534	1.531	1.538
Max	1.535	1.535	1.543	1.550	1.543	1.550	1.543
UL							



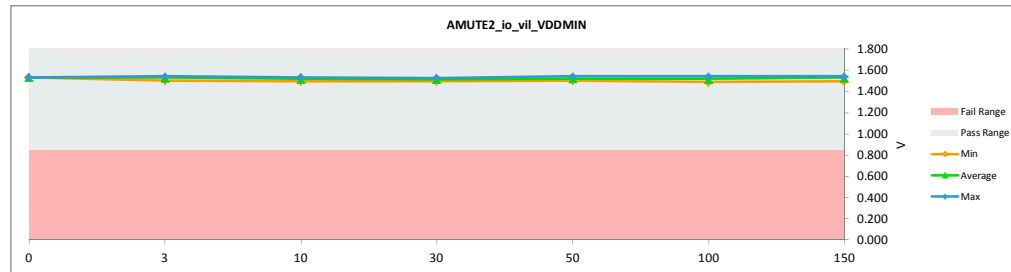
TID Report  
SMV320C6727BHFHW

	AMUTE2_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.543	1.535	0.008
0	Corr-15	1.543	1.535	0.008
0	Corr-20	1.528	1.535	-0.007
3	16	1.528	1.535	-0.007
3	18A	1.543	1.528	0.015
3	22	1.535	1.543	-0.008
3	53	1.543	1.543	0.000
3	U1-013	1.505	1.505	0.000
10	21A	1.543	1.505	0.038
10	32	1.535	1.535	0.000
10	48	1.543	1.535	0.008
10	8	1.543	1.528	0.015
10	U3-012	1.497	1.497	0.000
30	21B	1.535	1.528	0.007
30	30	1.543	1.528	0.015
30	36	1.535	1.528	0.007
30	4	1.543	1.505	0.038
30	U10-003	1.505	1.497	0.008
50	12	1.535	1.535	0.000
50	18B	1.528	1.528	0.000
50	25	1.535	1.505	0.030
50	33	1.528	1.543	-0.015
50	U5-002	1.513	1.505	0.008
100	Corr-035	1.550	1.543	0.007
100	Corr-34	1.535	1.535	0.000
100	U1-006A	1.513	1.528	-0.015
100	U1-006D	1.528	1.520	0.008
100	U1-008	1.520	1.535	-0.015
100	U11-004	1.497	1.513	-0.015
100	U2-002	1.520	1.513	0.007
100	U2-005	1.513	1.513	0.000
100	U2-012	1.520	1.513	0.007
100	U2-014	1.513	1.505	0.008
100	U3-004	1.528	1.520	0.008
100	U3-004	1.513	1.505	0.008
100	U3-016	1.513	1.497	0.015
100	U4-003	1.528	1.520	0.008
100	U4-007	1.520	1.535	-0.015
100	U4-009	1.513	1.543	-0.030
100	U5-008	1.513	1.520	-0.007
100	U5-008	1.505	1.490	0.015
100	U5-012	1.520	1.505	0.015
100	U5-013	1.535	1.513	0.022
100	U6-009	1.520	1.528	-0.008
100	U6-010	1.528	1.520	0.008
100	U7-001	1.520	1.513	0.007
100	U7-005	1.520	1.513	0.007
100	U7-015	1.520	1.505	0.015
100	U8-001	1.513	1.513	0.000
100	U9-002A	1.505	1.543	-0.038
100	U9-002C	1.513	1.505	0.008
150	1	1.543	1.543	0.000
150	26	1.543	1.543	0.000
150	28	1.543	1.543	0.000
150	56	1.535	1.535	0.000
150	U12-005	1.505	1.497	0.008
	Max	1.550	1.543	0.038
	Average	1.525	1.522	0.004
	Min	1.497	1.490	-0.038
	Std Dev	0.014	0.015	0.013



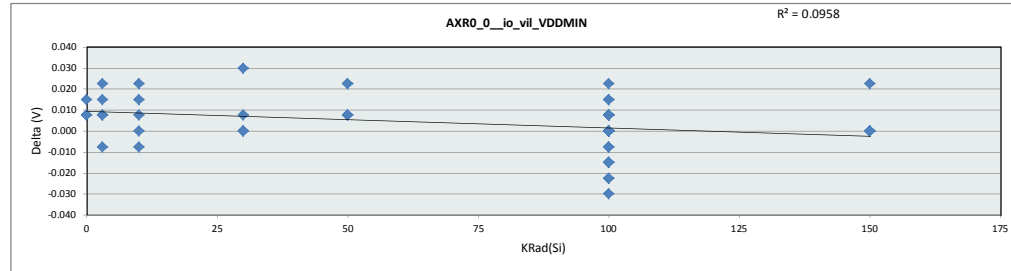
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Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.505	1.498	1.498	1.505	1.490	1.498
Average	1.535	1.531	1.520	1.517	1.523	1.518	1.532
Max	1.535	1.543	1.535	1.528	1.543	1.543	1.543
UL							



TID Report  
SMV320C6727BHFHW

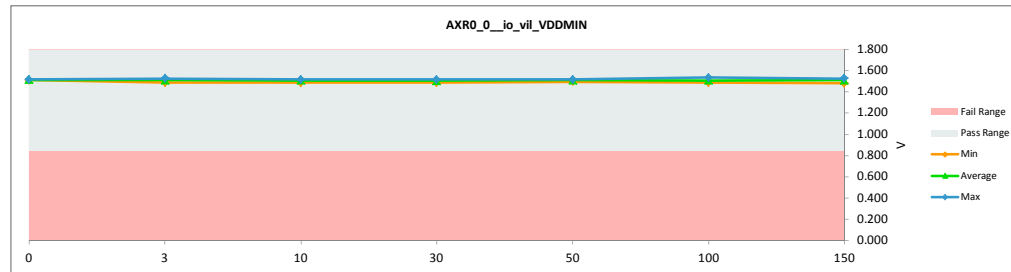
	AXR0_0_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.535	1.520	0.015
0	Corr-15	1.520	1.513	0.007
0	Corr-20	1.520	1.513	0.007
3	16	1.520	1.513	0.007
3	18A	1.528	1.505	0.023
3	22	1.520	1.528	-0.008
3	53	1.528	1.520	0.008
3	U1-013	1.505	1.490	0.015
10	21A	1.520	1.505	0.015
10	32	1.520	1.520	0.000
10	48	1.513	1.520	-0.007
10	8	1.520	1.513	0.007
10	U3-012	1.513	1.490	0.023
30	21B	1.513	1.513	0.000
30	30	1.520	1.513	0.007
30	36	1.520	1.520	0.000
30	4	1.528	1.497	0.030
30	U10-003	1.490	1.490	0.000
50	12	1.528	1.520	0.008
50	18B	1.520	1.513	0.007
50	25	1.528	1.505	0.023
50	33	1.528	1.520	0.008
50	U5-002	1.520	1.497	0.023
100	Corr-035	1.520	1.520	0.000
100	Corr-34	1.520	1.513	0.007
100	U1-006A	1.513	1.520	-0.007
100	U1-006D	1.520	1.513	0.007
100	U1-008	1.505	1.520	-0.015
100	U11-004	1.497	1.513	-0.015
100	U2-002	1.505	1.505	0.000
100	U2-005	1.497	1.497	0.000
100	U2-012	1.513	1.505	0.008
100	U2-014	1.513	1.490	0.023
100	U3-004	1.513	1.505	0.008
100	U3-004	1.497	1.490	0.007
100	U3-016	1.505	1.505	0.000
100	U4-003	1.513	1.513	0.000
100	U4-007	1.505	1.520	-0.015
100	U4-009	1.505	1.528	-0.023
100	U5-008	1.513	1.497	0.015
100	U5-008	1.497	1.497	0.000
100	U5-012	1.513	1.513	0.000
100	U5-013	1.520	1.505	0.015
100	U6-009	1.513	1.520	-0.007
100	U6-010	1.505	1.497	0.008
100	U7-001	1.513	1.513	0.000
100	U7-005	1.520	1.513	0.007
100	U7-015	1.513	1.513	0.000
100	U8-001	1.490	1.513	-0.023
100	U9-002A	1.505	1.535	-0.030
100	U9-002C	1.490	1.490	0.000
150	1	1.528	1.528	0.000
150	26	1.513	1.513	0.000
150	28	1.520	1.520	0.000
150	56	1.520	1.520	0.000
150	U12-005	1.505	1.482	0.023
	Max	1.535	1.535	0.030
	Average	1.514	1.510	0.004
	Min	1.490	1.482	-0.030
	Std Dev	0.010	0.012	0.012



	AXR0_0_io_vil_VDDMIN						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.513	1.490	1.490	1.490	1.490	1.498	1.483
Average	1.515	1.511	1.510	1.507	1.511	1.509	1.513
Max	1.520	1.528	1.520	1.520	1.520	1.535	1.528
UL							

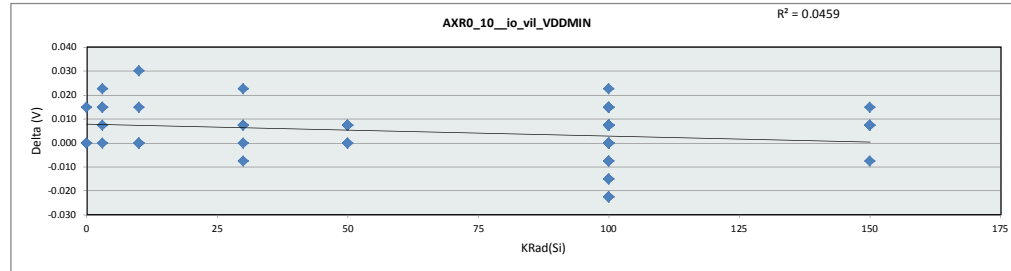




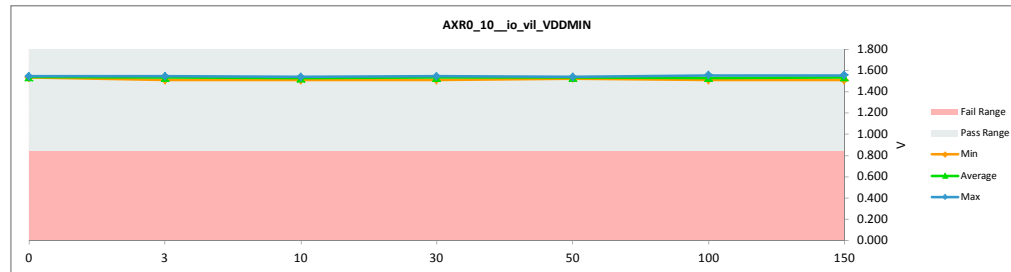
TID Report  
SMV320C6727BHFHW

	AXR0_10	io_vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.550	0.000
0	Corr-15	1.543	1.543	0.000
0	Corr-20	1.550	1.535	0.015
3	16	1.558	1.543	0.015
3	18A	1.558	1.543	0.015
3	22	1.550	1.550	0.000
3	53	1.550	1.543	0.007
3	U1-013	1.535	1.513	0.022
10	21A	1.543	1.513	0.030
10	32	1.543	1.543	0.000
10	48	1.543	1.543	0.000
10	8	1.550	1.535	0.015
10	U3-012	1.528	1.528	0.000
30	21B	1.543	1.543	0.000
30	30	1.550	1.543	0.007
30	36	1.543	1.550	-0.007
30	4	1.550	1.528	0.022
30	U10-003	1.520	1.513	0.007
50	12	1.543	1.543	0.000
50	18B	1.550	1.543	0.007
50	25	1.543	1.535	0.008
50	33	1.543	1.543	0.000
50	U5-002	1.535	1.528	0.007
100	Corr-035	1.550	1.543	0.007
100	Corr-34	1.550	1.558	-0.008
100	U1-006A	1.520	1.543	-0.023
100	U1-006D	1.535	1.528	0.007
100	U1-008	1.528	1.543	-0.015
100	U11-004	1.520	1.543	-0.023
100	U2-002	1.535	1.528	0.007
100	U2-005	1.520	1.520	0.000
100	U2-012	1.528	1.528	0.000
100	U2-014	1.543	1.520	0.023
100	U3-004	1.543	1.535	0.008
100	U3-004	1.520	1.513	0.007
100	U3-016	1.535	1.520	0.015
100	U4-003	1.550	1.543	0.007
100	U4-007	1.535	1.535	0.000
100	U4-009	1.535	1.543	-0.008
100	U5-008	1.543	1.535	0.008
100	U5-008	1.535	1.520	0.015
100	U5-012	1.543	1.535	0.008
100	U5-013	1.543	1.528	0.015
100	U6-009	1.543	1.543	0.000
100	U6-010	1.543	1.543	0.000
100	U7-001	1.535	1.535	0.000
100	U7-005	1.543	1.535	0.008
100	U7-015	1.543	1.535	0.008
100	U8-001	1.520	1.535	-0.015
100	U9-002A	1.528	1.550	-0.022
100	U9-002C	1.528	1.513	0.015
150	1	1.550	1.558	-0.008
150	26	1.550	1.543	0.007
150	28	1.550	1.543	0.007
150	56	1.550	1.543	0.007
150	U12-005	1.528	1.513	0.015
	Max	1.558	1.558	0.030
	Average	1.540	1.535	0.004
	Min	1.520	1.513	-0.023
	Std Dev	0.010	0.012	0.011



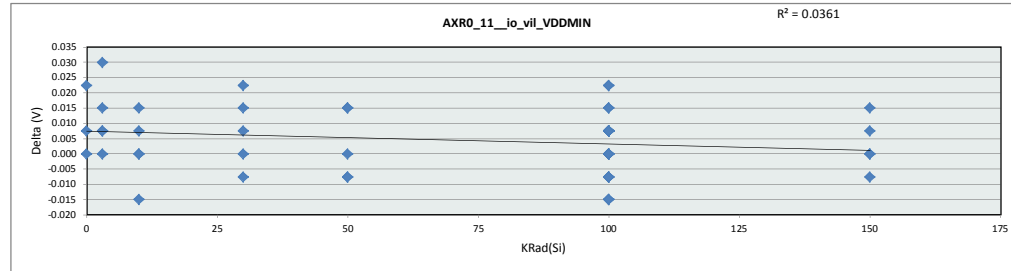
	AXR0_10	io_vil	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.513	1.513	1.513	1.528	1.513	1.513
Average	1.543	1.538	1.532	1.535	1.538	1.534	1.540
Max	1.550	1.550	1.543	1.550	1.543	1.558	1.558
UL							



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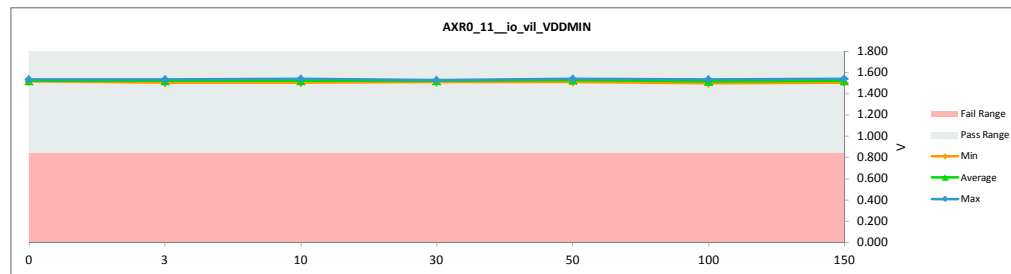
	AXR0_11 io_vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.535	1.535	0.000
0	Corr-15	1.543	1.520	0.023
0	Corr-20	1.528	1.520	0.008
3	16	1.535	1.528	0.007
3	18A	1.550	1.520	0.030
3	22	1.535	1.535	0.000
3	53	1.535	1.528	0.007
3	U1-013	1.520	1.505	0.015
10	21A	1.528	1.513	0.015
10	32	1.543	1.543	0.000
10	48	1.528	1.543	-0.015
10	8	1.528	1.528	0.000
10	U3-012	1.513	1.505	0.008
30	21B	1.528	1.528	0.000
30	30	1.535	1.528	0.007
30	36	1.543	1.528	0.015
30	4	1.535	1.513	0.022
30	U10-003	1.505	1.513	-0.008
50	12	1.528	1.535	-0.007
50	18B	1.528	1.528	0.000
50	25	1.535	1.520	0.015
50	33	1.535	1.543	-0.008
50	U5-002	1.528	1.513	0.015
100	Corr-035	1.528	1.528	0.000
100	Corr-34	1.528	1.535	-0.007
100	U1-006A	1.520	1.528	-0.008
100	U1-006D	1.535	1.528	0.007
100	U1-008	1.513	1.528	-0.015
100	U11-004	1.520	1.520	0.000
100	U2-002	1.520	1.513	0.007
100	U2-005	1.505	1.505	0.000
100	U2-012	1.520	1.513	0.007
100	U2-014	1.528	1.505	0.023
100	U3-004	1.528	1.520	0.008
100	U3-004	1.505	1.497	0.008
100	U3-016	1.520	1.520	0.000
100	U4-003	1.543	1.535	0.008
100	U4-007	1.520	1.535	-0.015
100	U4-009	1.520	1.535	-0.015
100	U5-008	1.528	1.513	0.015
100	U5-008	1.513	1.505	0.008
100	U5-012	1.528	1.520	0.008
100	U5-013	1.535	1.513	0.022
100	U6-009	1.528	1.528	0.000
100	U6-010	1.528	1.520	0.008
100	U7-001	1.520	1.520	0.000
100	U7-005	1.528	1.520	0.008
100	U7-015	1.528	1.520	0.008
100	U8-001	1.513	1.520	-0.007
100	U9-002A	1.528	1.535	-0.007
100	U9-002C	1.513	1.497	0.015
150	1	1.535	1.543	-0.008
150	26	1.528	1.520	0.008
150	28	1.528	1.528	0.000
150	56	1.535	1.535	0.000
150	U12-005	1.520	1.505	0.015
	Max	1.550	1.543	0.030
	Average	1.527	1.522	0.004
	Min	1.505	1.497	-0.015
	Std Dev	0.010	0.012	0.010



	AXR0_11 io_vil VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

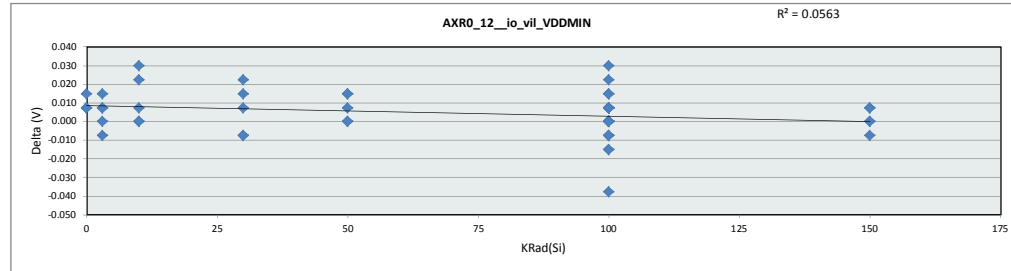
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.520	1.505	1.505	1.513	1.513	1.498	1.505
Average	1.525	1.523	1.526	1.522	1.528	1.520	1.526
Max	1.535	1.535	1.543	1.528	1.543	1.535	1.543
UL							



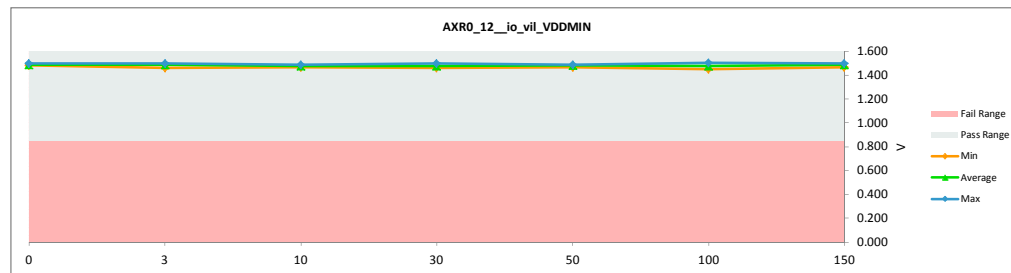
TID Report  
SMV320C6727BHFHW

	AXR0_12_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.505	1.497	0.008
0	Corr-15	1.490	1.482	0.008
0	Corr-20	1.497	1.482	0.015
3	16	1.482	1.490	-0.008
3	18A	1.497	1.490	0.007
3	22	1.497	1.497	0.000
3	53	1.497	1.490	0.007
3	U1-013	1.475	1.460	0.015
10	21A	1.497	1.467	0.030
10	32	1.490	1.490	0.000
10	48	1.490	1.482	0.008
10	8	1.497	1.475	0.022
10	U3-012	1.475	1.475	0.000
30	21B	1.482	1.490	-0.008
30	30	1.497	1.482	0.015
30	36	1.490	1.497	-0.007
30	4	1.490	1.467	0.023
30	U10-003	1.467	1.460	0.007
50	12	1.490	1.490	0.000
50	18B	1.482	1.482	0.000
50	25	1.490	1.475	0.015
50	33	1.497	1.490	0.007
50	U5-002	1.482	1.467	0.015
100	Corr-035	1.497	1.490	0.007
100	Corr-34	1.482	1.482	0.000
100	U1-006A	1.475	1.482	-0.007
100	U1-006D	1.482	1.475	0.007
100	U1-008	1.475	1.490	-0.015
100	U11-004	1.467	1.467	0.000
100	U2-002	1.475	1.467	0.008
100	U2-005	1.467	1.467	0.000
100	U2-012	1.490	1.475	0.015
100	U2-014	1.482	1.452	0.030
100	U3-004	1.482	1.475	0.007
100	U3-004	1.467	1.460	0.007
100	U3-016	1.475	1.460	0.015
100	U4-003	1.482	1.475	0.007
100	U4-007	1.482	1.490	-0.008
100	U4-009	1.475	1.490	-0.015
100	U5-008	1.475	1.467	0.008
100	U5-008	1.482	1.460	0.022
100	U5-012	1.475	1.475	0.000
100	U5-013	1.482	1.482	0.000
100	U6-009	1.490	1.490	0.000
100	U6-010	1.475	1.467	0.008
100	U7-001	1.475	1.482	-0.007
100	U7-005	1.482	1.475	0.007
100	U7-015	1.482	1.475	0.007
100	U8-001	1.467	1.467	0.000
100	U9-002A	1.467	1.505	-0.038
100	U9-002C	1.460	1.460	0.000
150	1	1.490	1.497	-0.007
150	26	1.497	1.490	0.007
150	28	1.490	1.490	0.000
150	56	1.497	1.490	0.007
150	U12-005	1.467	1.467	0.000
	Max	1.505	1.505	0.030
	Average	1.484	1.479	0.005
	Min	1.460	1.452	-0.038
	Std Dev	0.011	0.012	0.011



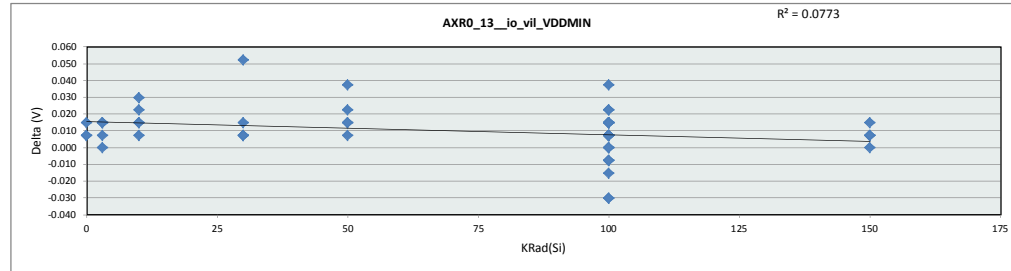
	AXR0_12_io_vil_VDDMIN						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.483	1.460	1.468	1.460	1.468	1.453	1.468
Average	1.488	1.486	1.478	1.480	1.481	1.475	1.487
Max	1.498	1.498	1.490	1.498	1.490	1.505	1.498
UL							



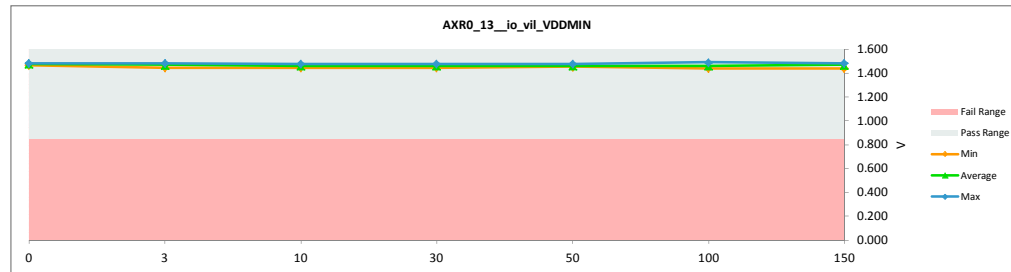
TID Report  
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	AXR0_13_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.490	1.482	0.008
0	Corr-15	1.482	1.467	0.015
0	Corr-20	1.482	1.475	0.007
3	16	1.482	1.482	0.000
3	18A	1.482	1.467	0.015
3	22	1.490	1.475	0.015
3	53	1.482	1.475	0.007
3	U1-013	1.460	1.445	0.015
10	21A	1.482	1.452	0.030
10	32	1.482	1.475	0.007
10	48	1.490	1.475	0.015
10	8	1.482	1.460	0.022
10	U3-012	1.460	1.445	0.015
30	21B	1.482	1.467	0.015
30	30	1.482	1.475	0.007
30	36	1.482	1.475	0.007
30	4	1.497	1.445	0.052
30	U10-003	1.452	1.445	0.007
50	12	1.482	1.467	0.015
50	18B	1.482	1.467	0.015
50	25	1.490	1.452	0.038
50	33	1.482	1.475	0.007
50	U5-002	1.475	1.452	0.023
100	Corr-035	1.490	1.475	0.015
100	Corr-34	1.482	1.475	0.007
100	U1-006A	1.460	1.467	-0.007
100	U1-006D	1.482	1.475	0.007
100	U1-008	1.460	1.475	-0.015
100	U11-004	1.460	1.445	0.015
100	U2-002	1.467	1.445	0.022
100	U2-005	1.452	1.452	0.000
100	U2-012	1.475	1.467	0.008
100	U2-014	1.475	1.438	0.038
100	U3-004	1.467	1.460	0.007
100	U3-004	1.452	1.445	0.007
100	U3-016	1.460	1.445	0.015
100	U4-003	1.475	1.460	0.015
100	U4-007	1.482	1.482	0.000
100	U4-009	1.460	1.490	-0.030
100	U5-008	1.467	1.452	0.015
100	U5-008	1.460	1.438	0.023
100	U5-012	1.460	1.467	-0.007
100	U5-013	1.475	1.460	0.015
100	U6-009	1.467	1.475	-0.008
100	U6-010	1.467	1.460	0.007
100	U7-001	1.460	1.452	0.008
100	U7-005	1.460	1.445	0.015
100	U7-015	1.467	1.460	0.007
100	U8-001	1.452	1.452	0.000
100	U9-002A	1.460	1.490	-0.030
100	U9-002C	1.445	1.438	0.008
150	1	1.482	1.475	0.007
150	26	1.482	1.475	0.007
150	28	1.482	1.482	0.000
150	56	1.482	1.475	0.007
150	U12-005	1.452	1.438	0.015
	Max	1.497	1.490	0.052
	Average	1.473	1.463	0.010
	Min	1.445	1.438	-0.030
	Std Dev	0.013	0.015	0.014



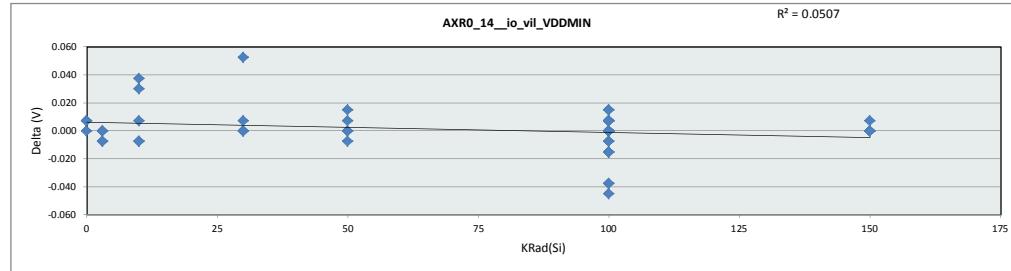
	AXR0_13_io_vil_VDDMIN						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.468	1.445	1.445	1.445	1.445	1.453	1.438
Average	1.475	1.469	1.462	1.462	1.463	1.460	1.469
Max	1.483	1.483	1.475	1.475	1.475	1.490	1.483
UL							



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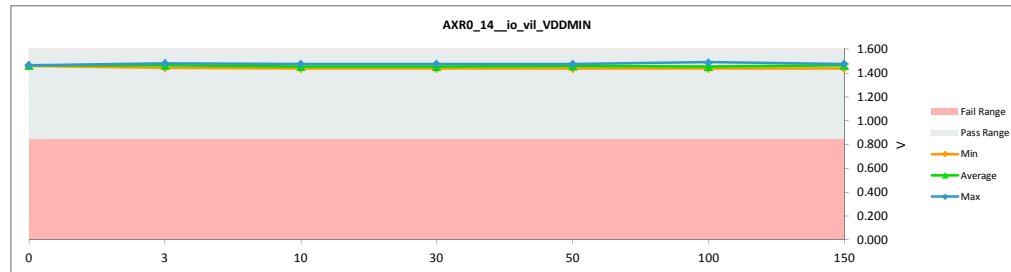
	AXR0_14_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.475	1.467	0.008
0	Corr-15	1.467	1.467	0.000
0	Corr-20	1.467	1.460	0.007
3	16	1.467	1.467	0.000
3	18A	1.467	1.467	0.000
3	22	1.467	1.475	-0.008
3	53	1.475	1.482	-0.007
3	U1-013	1.445	1.445	0.000
10	21A	1.482	1.445	0.037
10	32	1.467	1.475	-0.008
10	48	1.467	1.475	-0.008
10	8	1.482	1.452	0.030
10	U3-012	1.445	1.438	0.008
30	21B	1.467	1.467	0.000
30	30	1.475	1.467	0.008
30	36	1.475	1.475	0.000
30	4	1.490	1.438	0.053
30	U10-003	1.438	1.438	0.000
50	12	1.467	1.475	-0.008
50	18B	1.467	1.467	0.000
50	25	1.467	1.452	0.015
50	33	1.475	1.475	0.000
50	U5-002	1.445	1.438	0.008
100	Corr-035	1.475	1.482	-0.007
100	Corr-34	1.467	1.467	0.000
100	U1-006A	1.452	1.467	-0.015
100	U1-006D	1.460	1.452	0.008
100	U1-008	1.445	1.482	-0.037
100	U11-004	1.438	1.438	0.000
100	U2-002	1.460	1.452	0.008
100	U2-005	1.452	1.438	0.015
100	U2-012	1.452	1.452	0.000
100	U2-014	1.445	1.438	0.008
100	U3-004	1.460	1.460	0.000
100	U3-004	1.445	1.445	0.000
100	U3-016	1.445	1.438	0.008
100	U4-003	1.460	1.452	0.008
100	U4-007	1.452	1.467	-0.015
100	U4-009	1.445	1.490	-0.045
100	U5-008	1.460	1.460	0.000
100	U5-008	1.445	1.438	0.008
100	U5-012	1.445	1.445	0.000
100	U5-013	1.452	1.452	0.000
100	U6-009	1.452	1.467	-0.015
100	U6-010	1.467	1.460	0.007
100	U7-001	1.452	1.452	0.000
100	U7-005	1.452	1.452	0.000
100	U7-015	1.460	1.445	0.015
100	U8-001	1.445	1.452	-0.007
100	U9-002A	1.445	1.482	-0.037
100	U9-002C	1.445	1.445	0.000
150	1	1.475	1.475	0.000
150	26	1.467	1.467	0.000
150	28	1.475	1.475	0.000
150	56	1.475	1.467	0.008
150	U12-005	1.438	1.438	0.000
	Max	1.490	1.490	0.053
	Average	1.460	1.459	0.001
	Min	1.438	1.438	-0.045
	Std Dev	0.013	0.015	0.015



	AXR0_14_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

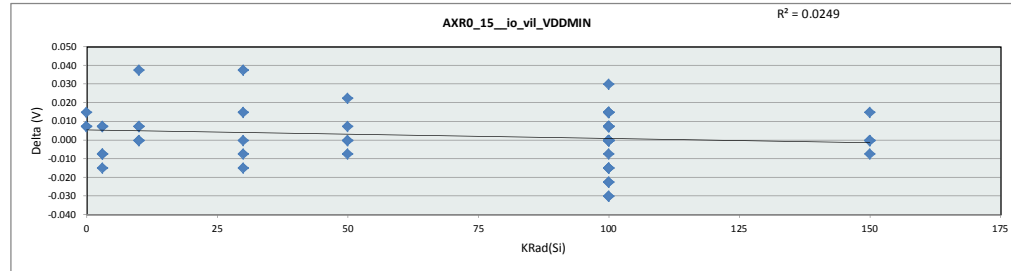
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.460	1.445	1.438	1.438	1.438	1.438	1.438
Average	1.465	1.468	1.457	1.457	1.462	1.456	1.465
Max	1.468	1.483	1.475	1.475	1.475	1.490	1.475
UL							



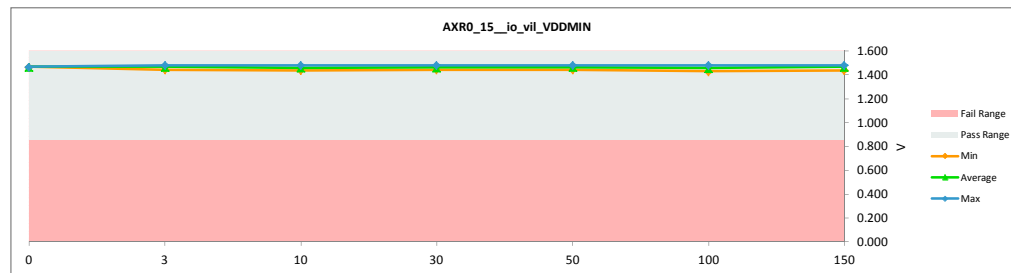
TID Report  
SMV320C6727BHFHW

	AXR0_15	io_vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.475	1.467	0.008
0	Corr-15	1.482	1.467	0.015
0	Corr-20	1.475	1.467	0.008
3	16	1.475	1.467	0.008
3	18A	1.467	1.475	-0.008
3	22	1.467	1.482	-0.015
3	53	1.482	1.475	0.007
3	U1-013	1.438	1.445	-0.008
10	21A	1.482	1.445	0.037
10	32	1.482	1.482	0.000
10	48	1.475	1.467	0.008
10	8	1.475	1.467	0.008
10	U3-012	1.438	1.438	0.000
30	21B	1.475	1.475	0.000
30	30	1.482	1.467	0.015
30	36	1.467	1.482	-0.015
30	4	1.482	1.445	0.037
30	U10-003	1.438	1.445	-0.008
50	12	1.482	1.482	0.000
50	18B	1.467	1.467	0.000
50	25	1.475	1.452	0.023
50	33	1.475	1.482	-0.007
50	U5-002	1.452	1.445	0.007
100	Corr-035	1.475	1.475	0.000
100	Corr-34	1.475	1.475	0.000
100	U1-006A	1.452	1.475	-0.023
100	U1-006D	1.467	1.467	0.000
100	U1-008	1.452	1.482	-0.030
100	U11-004	1.445	1.445	0.000
100	U2-002	1.467	1.452	0.015
100	U2-005	1.445	1.445	0.000
100	U2-012	1.452	1.452	0.000
100	U2-014	1.460	1.445	0.015
100	U3-004	1.460	1.452	0.008
100	U3-004	1.445	1.438	0.008
100	U3-016	1.445	1.445	0.000
100	U4-003	1.467	1.460	0.007
100	U4-007	1.460	1.475	-0.015
100	U4-009	1.452	1.482	-0.030
100	U5-008	1.452	1.460	-0.008
100	U5-008	1.445	1.430	0.015
100	U5-012	1.452	1.452	0.000
100	U5-013	1.475	1.445	0.030
100	U6-009	1.452	1.467	-0.015
100	U6-010	1.475	1.467	0.008
100	U7-001	1.460	1.445	0.015
100	U7-005	1.467	1.460	0.007
100	U7-015	1.467	1.460	0.007
100	U8-001	1.445	1.460	-0.015
100	U9-002A	1.452	1.475	-0.023
100	U9-002C	1.452	1.438	0.015
150	1	1.482	1.467	0.015
150	26	1.475	1.475	0.000
150	28	1.475	1.482	-0.007
150	56	1.482	1.482	0.000
150	U12-005	1.438	1.438	0.000
	Max	1.482	1.482	0.037
	Average	1.464	1.462	0.002
	Min	1.438	1.430	-0.030
	Std Dev	0.014	0.015	0.014



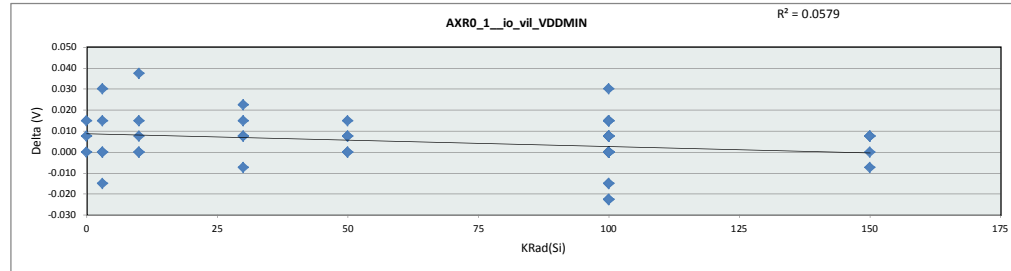
	AXR0_15	io_vil	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.468	1.445	1.438	1.445	1.445	1.430	1.438
Average	1.468	1.469	1.460	1.463	1.466	1.458	1.469
Max	1.468	1.483	1.483	1.483	1.483	1.483	1.483
UL							



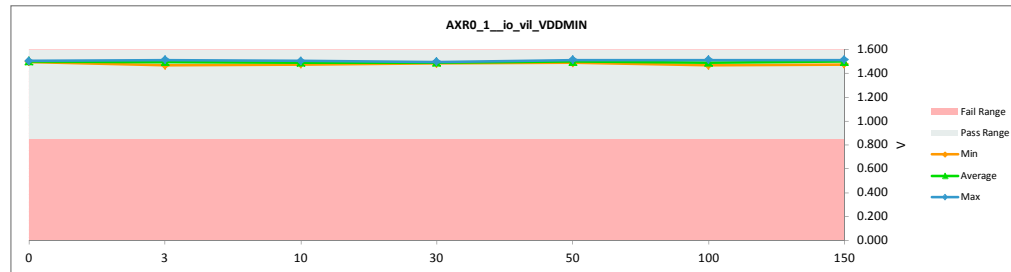
TID Report  
SMV320C6727BHFHW

	AXR0_1 io_vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.513	1.505	0.008
0	Corr-15	1.513	1.497	0.015
0	Corr-20	1.505	1.505	0.000
3	16	1.497	1.513	-0.015
3	18A	1.513	1.497	0.015
3	22	1.505	1.505	0.000
3	53	1.505	1.505	0.000
3	U1-013	1.497	1.467	0.030
10	21A	1.513	1.475	0.038
10	32	1.505	1.505	0.000
10	48	1.513	1.497	0.015
10	8	1.505	1.497	0.008
10	U3-012	1.490	1.490	0.000
30	21B	1.505	1.497	0.008
30	30	1.513	1.497	0.015
30	36	1.505	1.497	0.008
30	4	1.513	1.490	0.023
30	U10-003	1.475	1.482	-0.007
50	12	1.505	1.505	0.000
50	18B	1.505	1.497	0.008
50	25	1.505	1.490	0.015
50	33	1.513	1.513	0.000
50	U5-002	1.497	1.490	0.007
100	Corr-035	1.505	1.505	0.000
100	Corr-34	1.497	1.490	0.007
100	U1-006A	1.482	1.497	-0.015
100	U1-006D	1.505	1.497	0.008
100	U1-008	1.490	1.513	-0.023
100	U11-004	1.482	1.482	0.000
100	U2-002	1.497	1.490	0.007
100	U2-005	1.482	1.482	0.000
100	U2-012	1.497	1.490	0.007
100	U2-014	1.497	1.467	0.030
100	U3-004	1.497	1.490	0.007
100	U3-004	1.482	1.475	0.007
100	U3-016	1.497	1.482	0.015
100	U4-003	1.505	1.497	0.008
100	U4-007	1.497	1.497	0.000
100	U4-009	1.490	1.505	-0.015
100	U5-008	1.490	1.490	0.000
100	U5-008	1.490	1.475	0.015
100	U5-012	1.490	1.490	0.000
100	U5-013	1.505	1.490	0.015
100	U6-009	1.505	1.505	0.000
100	U6-010	1.497	1.497	0.000
100	U7-001	1.497	1.497	0.000
100	U7-005	1.497	1.497	0.000
100	U7-015	1.505	1.490	0.015
100	U8-001	1.475	1.497	-0.022
100	U9-002A	1.490	1.513	-0.023
100	U9-002C	1.475	1.475	0.000
150	1	1.505	1.513	-0.008
150	26	1.505	1.497	0.008
150	28	1.513	1.505	0.008
150	56	1.505	1.505	0.000
150	U12-005	1.482	1.475	0.007
	Max	1.513	1.513	0.038
	Average	1.499	1.495	0.004
	Min	1.475	1.467	-0.023
	Std Dev	0.010	0.011	0.012



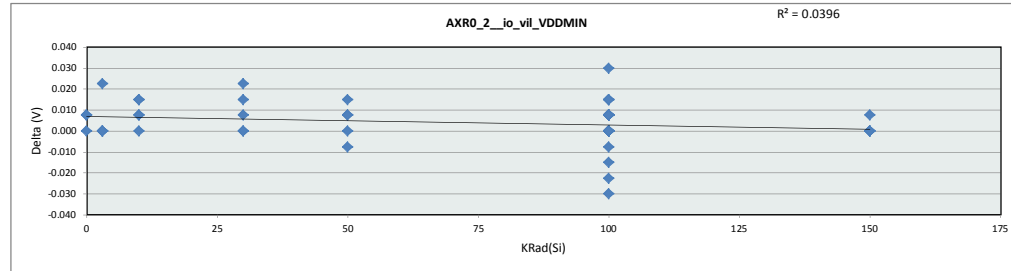
	AXR0_1 io_vil VDDMIN						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.498	1.468	1.475	1.483	1.490	1.468	1.475
Average	1.503	1.498	1.493	1.493	1.499	1.492	1.499
Max	1.505	1.513	1.505	1.498	1.513	1.513	1.513
UL							



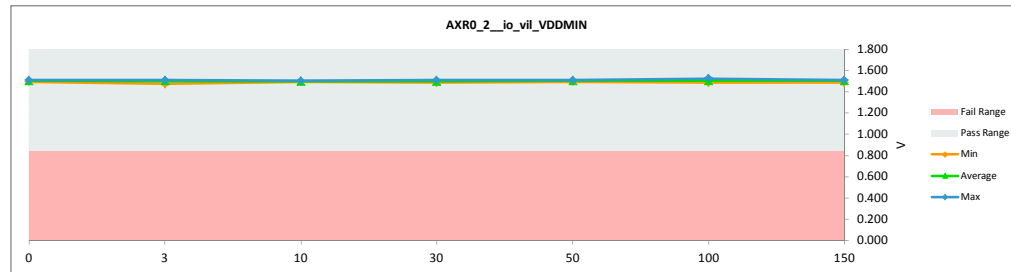
TID Report  
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AXR0_2_io_vil_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.520	1.513	0.007
0	Corr-15	1.505	1.497	0.008
0	Corr-20	1.513	1.513	0.000
3	16	1.505	1.505	0.000
3	18A	1.513	1.513	0.000
3	22	1.513	1.513	0.000
3	53	1.513	1.513	0.000
3	U1-013	1.497	1.475	0.022
10	21A	1.513	1.497	0.015
10	32	1.513	1.505	0.008
10	48	1.513	1.505	0.008
10	8	1.513	1.497	0.015
10	U3-012	1.497	1.497	0.000
30	21B	1.513	1.505	0.008
30	30	1.513	1.497	0.015
30	36	1.513	1.513	0.000
30	4	1.520	1.497	0.023
30	U10-003	1.490	1.490	0.000
50	12	1.513	1.505	0.008
50	18B	1.505	1.497	0.008
50	25	1.513	1.497	0.015
50	33	1.513	1.513	0.000
50	U5-002	1.505	1.513	-0.008
100	Corr-035	1.513	1.513	0.000
100	Corr-34	1.505	1.497	0.008
100	U1-006A	1.505	1.505	0.000
100	U1-006D	1.513	1.505	0.008
100	U1-008	1.513	1.513	0.000
100	U11-004	1.497	1.497	0.000
100	U2-002	1.513	1.505	0.008
100	U2-005	1.513	1.505	0.008
100	U2-012	1.513	1.505	0.008
100	U2-014	1.520	1.490	0.030
100	U3-004	1.513	1.505	0.008
100	U3-004	1.513	1.505	0.008
100	U3-016	1.505	1.490	0.015
100	U4-003	1.520	1.513	0.007
100	U4-007	1.505	1.505	0.000
100	U4-009	1.520	1.520	0.000
100	U5-008	1.497	1.497	0.000
100	U5-008	1.505	1.490	0.015
100	U5-012	1.505	1.505	0.000
100	U5-013	1.505	1.505	0.000
100	U6-009	1.505	1.513	-0.008
100	U6-010	1.520	1.513	0.007
100	U7-001	1.513	1.497	0.015
100	U7-005	1.513	1.505	0.008
100	U7-015	1.513	1.513	0.000
100	U8-001	1.482	1.505	-0.023
100	U9-002A	1.497	1.528	-0.030
100	U9-002C	1.490	1.505	-0.015
150	1	1.513	1.513	0.000
150	26	1.513	1.505	0.008
150	28	1.513	1.513	0.000
150	56	1.513	1.513	0.000
150	U12-005	1.490	1.490	0.000
	Max	1.520	1.528	0.030
	Average	1.509	1.504	0.004
	Min	1.482	1.475	-0.030
	Std Dev	0.008	0.009	0.010



AXR0_2_io_vil_VDDMIN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
	V						
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.498	1.475	1.498	1.490	1.498	1.490	1.490
Average	1.508	1.504	1.501	1.501	1.505	1.505	1.507
Max	1.513	1.513	1.505	1.513	1.513	1.528	1.513
UL							

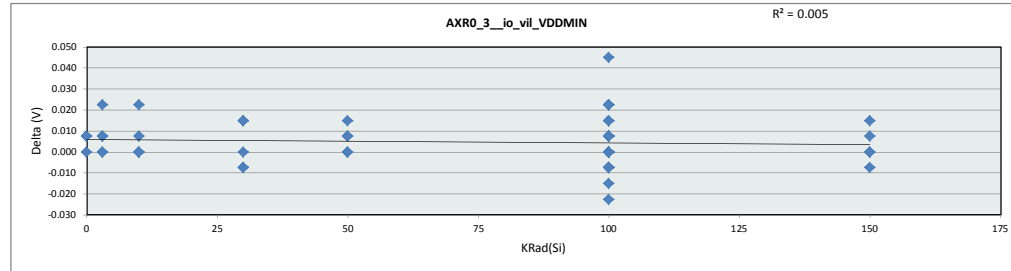




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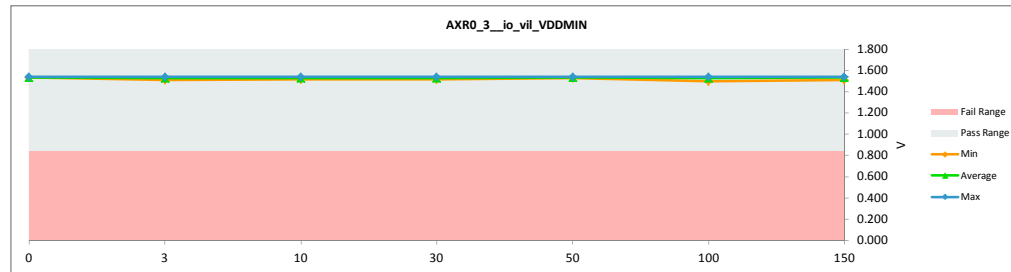
	AXR0_3 io_vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.543	1.543	0.000
0	Corr-15	1.543	1.535	0.008
0	Corr-20	1.543	1.535	0.008
3	16	1.535	1.528	0.007
3	18A	1.543	1.535	0.008
3	22	1.543	1.543	0.000
3	53	1.543	1.543	0.000
3	U1-013	1.535	1.513	0.022
10	21A	1.543	1.520	0.023
10	32	1.543	1.535	0.008
10	48	1.535	1.535	0.000
10	8	1.543	1.543	0.000
10	U3-012	1.528	1.528	0.000
30	21B	1.543	1.528	0.015
30	30	1.535	1.535	0.000
30	36	1.535	1.543	-0.008
30	4	1.550	1.535	0.015
30	U10-003	1.513	1.520	-0.007
50	12	1.550	1.535	0.015
50	18B	1.543	1.535	0.008
50	25	1.535	1.528	0.007
50	33	1.543	1.543	0.000
50	U5-002	1.535	1.535	0.000
100	Corr-035	1.543	1.535	0.008
100	Corr-34	1.543	1.497	0.045
100	U1-006A	1.528	1.528	0.000
100	U1-006D	1.543	1.535	0.008
100	U1-008	1.535	1.535	0.000
100	U11-004	1.528	1.535	-0.007
100	U2-002	1.535	1.528	0.007
100	U2-005	1.543	1.528	0.015
100	U2-012	1.528	1.528	0.000
100	U2-014	1.535	1.513	0.022
100	U3-004	1.543	1.543	0.000
100	U3-004	1.535	1.543	-0.008
100	U3-016	1.543	1.520	0.023
100	U4-003	1.543	1.543	0.000
100	U4-007	1.535	1.535	0.000
100	U4-009	1.543	1.543	0.000
100	U5-008	1.535	1.528	0.007
100	U5-008	1.535	1.520	0.015
100	U5-012	1.535	1.535	0.000
100	U5-013	1.543	1.520	0.023
100	U6-009	1.543	1.535	0.008
100	U6-010	1.535	1.535	0.000
100	U7-001	1.535	1.543	-0.008
100	U7-005	1.543	1.535	0.008
100	U7-015	1.543	1.535	0.008
100	U8-001	1.513	1.535	-0.022
100	U9-002A	1.528	1.543	-0.015
100	U9-002C	1.520	1.528	-0.008
150	1	1.535	1.543	-0.008
150	26	1.543	1.535	0.008
150	28	1.543	1.543	0.000
150	56	1.535	1.535	0.000
150	U12-005	1.528	1.513	0.015
	Max	1.550	1.543	0.045
	Average	1.537	1.532	0.005
	Min	1.513	1.497	-0.022
	Std Dev	0.008	0.010	0.011



	AXR0_3 io_vil VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

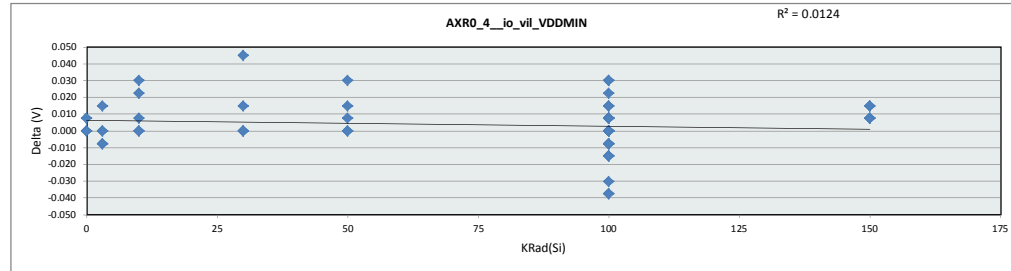
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.513	1.520	1.520	1.528	1.498	1.513
Average	1.538	1.532	1.532	1.532	1.535	1.531	1.534
Max	1.543	1.543	1.543	1.543	1.543	1.543	1.543
UL							



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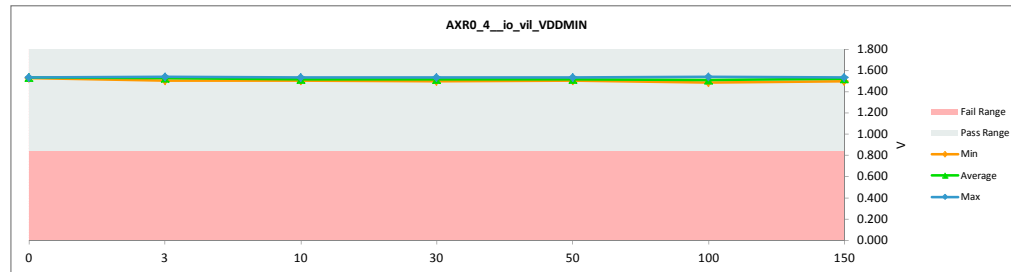
AXR0_4 io_vil VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.535	1.535	0.000
0	Corr-15	1.535	1.528	0.007
0	Corr-20	1.535	1.535	0.000
3	16	1.528	1.535	-0.007
3	18A	1.528	1.535	-0.007
3	22	1.543	1.543	0.000
3	53	1.543	1.528	0.015
3	U1-013	1.505	1.505	0.000
10	21A	1.535	1.505	0.030
10	32	1.535	1.535	0.000
10	48	1.535	1.528	0.007
10	8	1.535	1.513	0.022
10	U3-012	1.505	1.505	0.000
30	21B	1.535	1.535	0.000
30	30	1.543	1.528	0.015
30	36	1.535	1.535	0.000
30	4	1.543	1.497	0.045
30	U10-003	1.497	1.497	0.000
50	12	1.535	1.535	0.000
50	18B	1.528	1.528	0.000
50	25	1.535	1.505	0.030
50	33	1.535	1.528	0.007
50	U5-002	1.520	1.505	0.015
100	Corr-035	1.535	1.535	0.000
100	Corr-34	1.535	1.505	0.030
100	U1-006A	1.513	1.528	-0.015
100	U1-006D	1.520	1.513	0.007
100	U1-008	1.497	1.535	-0.038
100	U11-004	1.497	1.505	-0.008
100	U2-002	1.513	1.505	0.008
100	U2-005	1.505	1.490	0.015
100	U2-012	1.528	1.505	0.023
100	U2-014	1.528	1.497	0.030
100	U3-004	1.520	1.520	0.000
100	U3-004	1.505	1.505	0.000
100	U3-016	1.505	1.497	0.008
100	U4-003	1.513	1.505	0.008
100	U4-007	1.513	1.528	-0.015
100	U4-009	1.505	1.543	-0.038
100	U5-008	1.513	1.505	0.008
100	U5-008	1.513	1.497	0.015
100	U5-012	1.513	1.520	-0.007
100	U5-013	1.520	1.520	0.000
100	U6-009	1.520	1.528	-0.008
100	U6-010	1.513	1.513	0.000
100	U7-001	1.513	1.513	0.000
100	U7-005	1.520	1.513	0.007
100	U7-015	1.505	1.520	-0.015
100	U8-001	1.505	1.505	0.000
100	U9-002A	1.505	1.535	-0.030
100	U9-002C	1.497	1.505	-0.008
150	1	1.535	1.528	0.007
150	26	1.543	1.528	0.015
150	28	1.543	1.528	0.015
150	56	1.543	1.535	0.008
150	U12-005	1.505	1.497	0.008
	Max	1.543	1.543	0.045
	Average	1.522	1.518	0.004
	Min	1.497	1.490	-0.038
	Std Dev	0.015	0.015	0.015



AXR0_4 io_vil VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

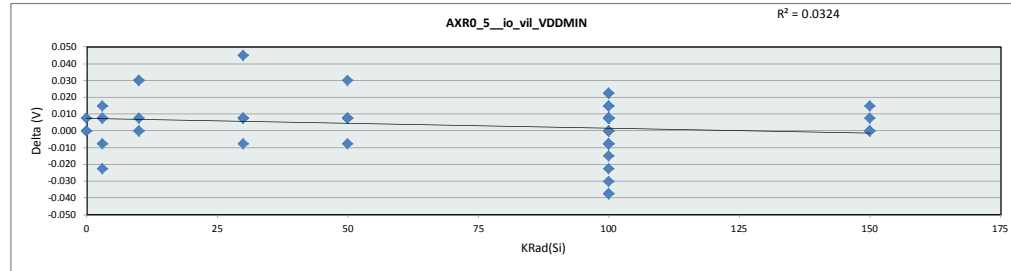
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.505	1.505	1.498	1.505	1.490	1.498
Average	1.533	1.529	1.517	1.519	1.520	1.514	1.523
Max	1.535	1.543	1.535	1.535	1.535	1.543	1.535
UL							



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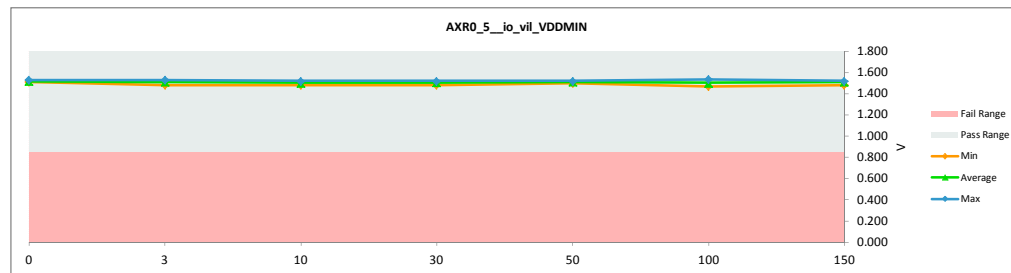
AXR0 5 io vil VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.528	1.528	0.000
0	Corr-15	1.520	1.513	0.007
0	Corr-20	1.513	1.513	0.000
3	16	1.497	1.520	-0.023
3	18A	1.513	1.505	0.008
3	22	1.528	1.520	0.008
3	53	1.520	1.528	-0.008
3	U1-013	1.497	1.482	0.015
10	21A	1.520	1.490	0.030
10	32	1.520	1.520	0.000
10	48	1.520	1.520	0.000
10	8	1.528	1.497	0.030
10	U3-012	1.490	1.482	0.008
30	21B	1.513	1.520	-0.007
30	30	1.520	1.513	0.007
30	36	1.520	1.513	0.007
30	4	1.535	1.490	0.045
30	U10-003	1.490	1.482	0.008
50	12	1.513	1.520	-0.007
50	18B	1.520	1.513	0.007
50	25	1.528	1.497	0.030
50	33	1.528	1.520	0.008
50	U5-002	1.505	1.497	0.008
100	Corr-035	1.528	1.528	0.000
100	Corr-34	1.520	1.505	0.015
100	U1-006A	1.497	1.513	-0.015
100	U1-006D	1.513	1.505	0.008
100	U1-008	1.497	1.528	-0.030
100	U11-004	1.490	1.490	0.000
100	U2-002	1.505	1.497	0.008
100	U2-005	1.497	1.490	0.007
100	U2-012	1.497	1.490	0.007
100	U2-014	1.505	1.482	0.023
100	U3-004	1.505	1.497	0.008
100	U3-004	1.490	1.490	0.000
100	U3-016	1.497	1.482	0.015
100	U4-003	1.505	1.497	0.008
100	U4-007	1.497	1.520	-0.023
100	U4-009	1.497	1.535	-0.038
100	U5-008	1.497	1.497	0.000
100	U5-008	1.490	1.467	0.023
100	U5-012	1.497	1.505	-0.008
100	U5-013	1.505	1.497	0.008
100	U6-009	1.513	1.520	-0.007
100	U6-010	1.513	1.505	0.008
100	U7-001	1.497	1.505	-0.008
100	U7-005	1.497	1.490	0.007
100	U7-015	1.505	1.505	0.000
100	U8-001	1.490	1.497	-0.007
100	U9-002A	1.490	1.528	-0.038
100	U9-002C	1.490	1.482	0.008
150	1	1.520	1.513	0.007
150	26	1.520	1.520	0.000
150	28	1.520	1.520	0.000
150	56	1.528	1.513	0.015
150	U12-005	1.482	1.482	0.000
	Max	1.535	1.535	0.045
	Average	1.508	1.505	0.003
	Min	1.482	1.467	-0.038
	Std Dev	0.013	0.016	0.015



AXR0 5 io vil VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

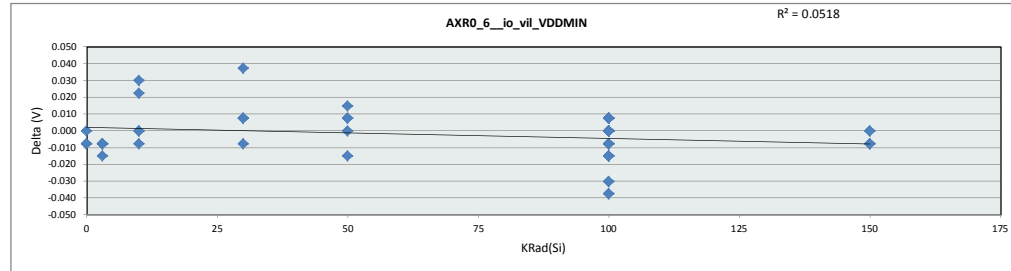
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.513	1.483	1.483	1.483	1.498	1.468	1.483
Average	1.518	1.511	1.502	1.504	1.510	1.502	1.510
Max	1.528	1.528	1.520	1.520	1.520	1.535	1.520
UL							



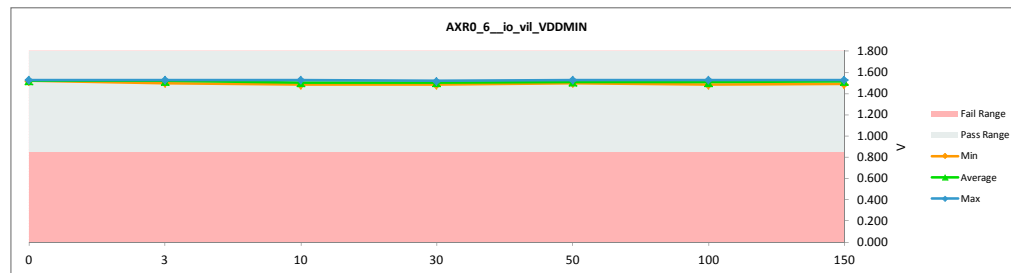
TID Report  
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AXR0_6 io_vil VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.528	1.528	0.000
0	Corr-15	1.513	1.520	-0.007
0	Corr-20	1.513	1.520	-0.007
3	16	1.513	1.528	-0.015
3	18A	1.513	1.520	-0.007
3	22	1.520	1.528	-0.008
3	53	1.520	1.528	-0.008
3	U1-013	1.490	1.497	-0.007
10	21A	1.528	1.497	0.030
10	32	1.520	1.528	-0.008
10	48	1.520	1.520	0.000
10	8	1.528	1.505	0.023
10	U3-012	1.482	1.482	0.000
30	21B	1.513	1.520	-0.007
30	30	1.528	1.520	0.008
30	36	1.520	1.513	0.007
30	4	1.528	1.490	0.038
30	U10-003	1.490	1.482	0.008
50	12	1.513	1.528	-0.015
50	18B	1.513	1.505	0.008
50	25	1.513	1.497	0.015
50	33	1.528	1.520	0.008
50	U5-002	1.497	1.497	0.000
100	Corr-035	1.520	1.528	-0.008
100	Corr-34	1.513	1.520	-0.007
100	U1-006A	1.505	1.520	-0.015
100	U1-006D	1.513	1.513	0.000
100	U1-008	1.490	1.528	-0.038
100	U11-004	1.490	1.505	-0.015
100	U2-002	1.513	1.505	0.008
100	U2-005	1.490	1.490	0.000
100	U2-012	1.505	1.497	0.008
100	U2-014	1.497	1.497	0.000
100	U3-004	1.505	1.505	0.000
100	U3-004	1.490	1.490	0.000
100	U3-016	1.497	1.490	0.007
100	U4-003	1.505	1.505	0.000
100	U4-007	1.497	1.513	-0.015
100	U4-009	1.497	1.528	-0.030
100	U5-008	1.497	1.513	-0.015
100	U5-008	1.482	1.482	0.000
100	U5-012	1.505	1.497	0.008
100	U5-013	1.505	1.505	0.000
100	U6-009	1.497	1.528	-0.030
100	U6-010	1.513	1.513	0.000
100	U7-001	1.505	1.497	0.008
100	U7-005	1.513	1.513	0.000
100	U7-015	1.497	1.505	-0.008
100	U8-001	1.497	1.505	-0.008
100	U9-002A	1.490	1.528	-0.038
100	U9-002C	1.497	1.490	0.007
150	1	1.520	1.520	0.000
150	26	1.520	1.520	0.000
150	28	1.520	1.528	-0.008
150	56	1.520	1.528	-0.008
150	U12-005	1.482	1.490	-0.008
	Max	1.528	1.528	0.038
	Average	1.507	1.510	-0.003
	Min	1.482	1.482	-0.038
	Std Dev	0.013	0.014	0.014



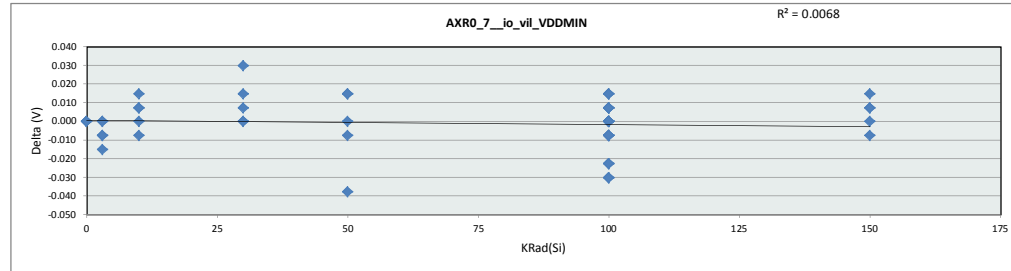
AXR0_6 io_vil VDDMIN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.520	1.498	1.483	1.483	1.498	1.483	1.490
Average	1.523	1.520	1.507	1.505	1.510	1.507	1.517
Max	1.528	1.528	1.528	1.520	1.528	1.528	1.528
UL							



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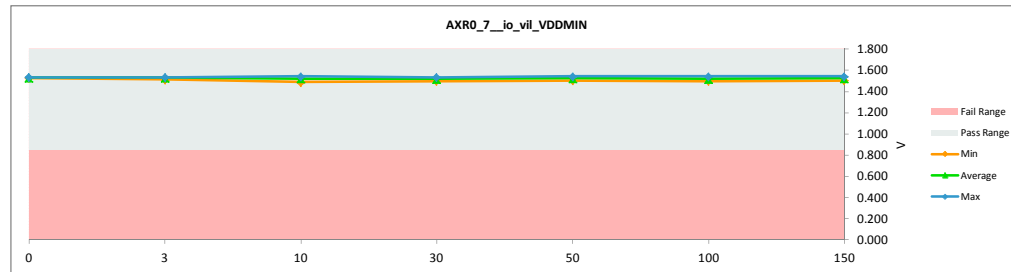
	AXR0_7_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.528	1.528	0.000
0	Corr-15	1.535	1.535	0.000
0	Corr-20	1.528	1.528	0.000
3	16	1.535	1.535	0.000
3	18A	1.520	1.535	-0.015
3	22	1.528	1.535	-0.007
3	53	1.535	1.535	0.000
3	U1-013	1.505	1.513	-0.008
10	21A	1.528	1.513	0.015
10	32	1.535	1.543	-0.008
10	48	1.535	1.535	0.000
10	8	1.535	1.528	0.007
10	U3-012	1.497	1.490	0.007
30	21B	1.528	1.528	0.000
30	30	1.543	1.528	0.015
30	36	1.535	1.535	0.000
30	4	1.535	1.505	0.030
30	U10-003	1.505	1.497	0.008
50	12	1.505	1.543	-0.038
50	18B	1.520	1.528	-0.008
50	25	1.535	1.520	0.015
50	33	1.535	1.535	0.000
50	U5-002	1.520	1.505	0.015
100	Corr-035	1.535	1.535	0.000
100	Corr-34	1.528	1.535	-0.007
100	U1-006A	1.513	1.535	-0.022
100	U1-006D	1.528	1.520	0.008
100	U1-008	1.505	1.535	-0.030
100	U11-004	1.505	1.513	-0.008
100	U2-002	1.528	1.520	0.008
100	U2-005	1.513	1.497	0.015
100	U2-012	1.513	1.513	0.000
100	U2-014	1.513	1.513	0.000
100	U3-004	1.520	1.520	0.000
100	U3-004	1.505	1.505	0.000
100	U3-016	1.505	1.513	-0.008
100	U4-003	1.520	1.513	0.007
100	U4-007	1.513	1.543	-0.030
100	U4-009	1.505	1.535	-0.030
100	U5-008	1.520	1.528	-0.008
100	U5-008	1.490	1.497	-0.007
100	U5-012	1.513	1.520	-0.007
100	U5-013	1.528	1.513	0.015
100	U6-009	1.513	1.535	-0.022
100	U6-010	1.528	1.528	0.000
100	U7-001	1.520	1.513	0.007
100	U7-005	1.528	1.528	0.000
100	U7-015	1.520	1.513	0.007
100	U8-001	1.513	1.513	0.000
100	U9-002A	1.513	1.535	-0.022
100	U9-002C	1.513	1.497	0.015
150	1	1.535	1.528	0.007
150	26	1.535	1.528	0.007
150	28	1.543	1.528	0.015
150	56	1.535	1.543	-0.008
150	U12-005	1.505	1.505	0.000
	Max	1.543	1.543	0.030
	Average	1.521	1.523	-0.001
	Min	1.490	1.490	-0.038
	Std Dev	0.013	0.014	0.013



	AXR0_7_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

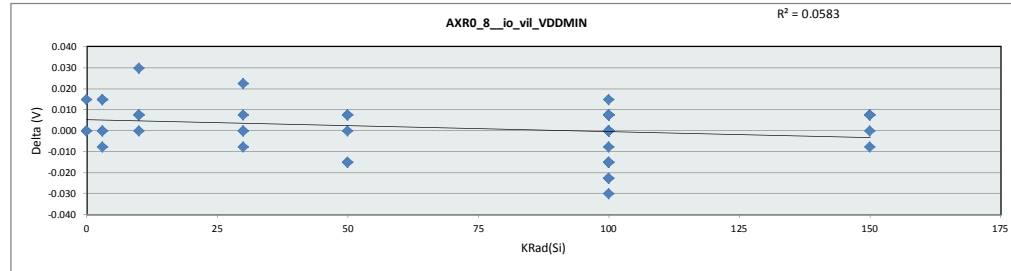
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.513	1.490	1.498	1.505	1.498	1.505
Average	1.530	1.531	1.522	1.519	1.526	1.520	1.526
Max	1.535	1.535	1.543	1.535	1.543	1.543	1.543
UL							



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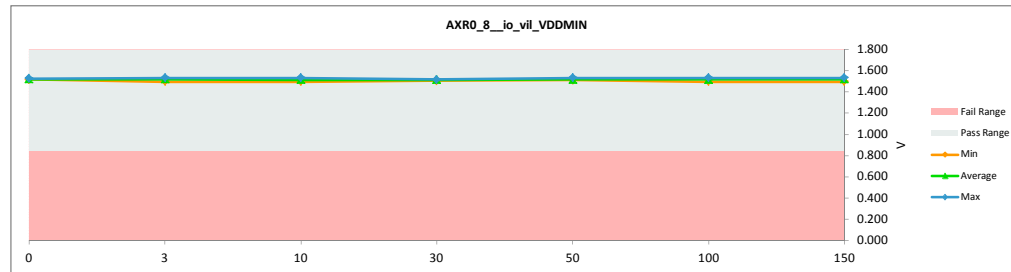
AXR0 8 io vil VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.528	1.528	0.000
0	Corr-15	1.535	1.520	0.015
0	Corr-20	1.520	1.520	0.000
3	16	1.528	1.528	0.000
3	18A	1.535	1.520	0.015
3	22	1.528	1.535	-0.007
3	53	1.528	1.528	0.000
3	U1-013	1.513	1.497	0.015
10	21A	1.535	1.505	0.030
10	32	1.535	1.535	0.000
10	48	1.528	1.520	0.008
10	8	1.528	1.520	0.008
10	U3-012	1.505	1.497	0.008
30	21B	1.520	1.520	0.000
30	30	1.528	1.520	0.008
30	36	1.520	1.520	0.000
30	4	1.535	1.513	0.022
30	U10-003	1.497	1.505	-0.008
50	12	1.513	1.528	-0.015
50	18B	1.520	1.513	0.007
50	25	1.520	1.513	0.007
50	33	1.520	1.535	-0.015
50	U5-002	1.513	1.513	0.000
100	Corr-035	1.520	1.528	-0.008
100	Corr-34	1.528	1.528	0.000
100	U1-006A	1.505	1.528	-0.023
100	U1-006D	1.520	1.520	0.000
100	U1-008	1.505	1.535	-0.030
100	U11-004	1.513	1.513	0.000
100	U2-002	1.535	1.528	0.007
100	U2-005	1.505	1.505	0.000
100	U2-012	1.520	1.520	0.000
100	U2-014	1.513	1.513	0.000
100	U3-004	1.520	1.520	0.000
100	U3-004	1.497	1.497	0.000
100	U3-016	1.513	1.513	0.000
100	U4-003	1.535	1.528	0.007
100	U4-007	1.520	1.520	0.000
100	U4-009	1.513	1.535	-0.022
100	U5-008	1.513	1.528	-0.015
100	U5-008	1.505	1.505	0.000
100	U5-012	1.520	1.513	0.007
100	U5-013	1.528	1.520	0.008
100	U6-009	1.528	1.520	0.008
100	U6-010	1.528	1.528	0.000
100	U7-001	1.528	1.520	0.008
100	U7-005	1.535	1.528	0.007
100	U7-015	1.520	1.513	0.007
100	U8-001	1.505	1.520	-0.015
100	U9-002A	1.513	1.528	-0.015
100	U9-002C	1.513	1.497	0.015
150	1	1.535	1.535	0.000
150	26	1.528	1.520	0.008
150	28	1.528	1.520	0.008
150	56	1.528	1.535	-0.007
150	U12-005	1.505	1.497	0.008
	Max	1.535	1.535	0.030
	Average	1.520	1.519	0.001
	Min	1.497	1.497	-0.030
	Std Dev	0.010	0.011	0.011



AXR0 8 io vil VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

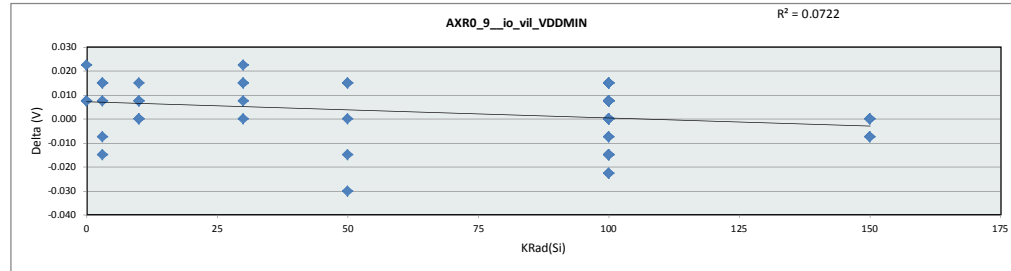
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.520	1.498	1.498	1.505	1.513	1.498	1.498
Average	1.523	1.522	1.516	1.516	1.520	1.519	1.522
Max	1.528	1.535	1.535	1.520	1.535	1.535	1.535
UL							



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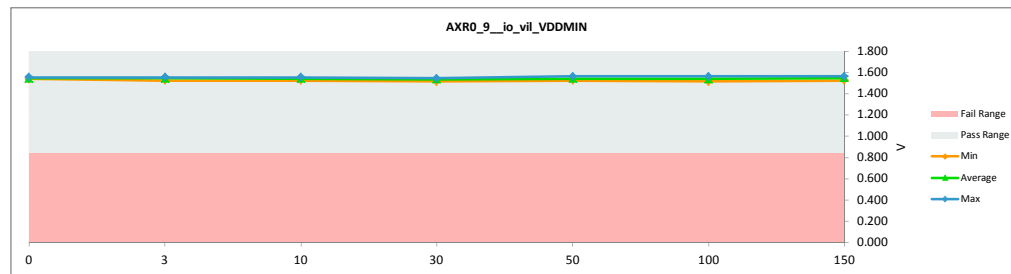
AXR0 9 io_vil_VDDMIN			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.565	1.558	0.008
0	Corr-15	1.565	1.543	0.023
0	Corr-20	1.550	1.543	0.007
3	16	1.543	1.558	-0.015
3	18A	1.558	1.543	0.015
3	22	1.558	1.550	0.008
3	53	1.550	1.558	-0.008
3	U1-013	1.543	1.528	0.015
10	21A	1.550	1.535	0.015
10	32	1.558	1.558	0.000
10	48	1.558	1.558	0.000
10	8	1.558	1.550	0.008
10	U3-012	1.535	1.528	0.007
30	21B	1.550	1.550	0.000
30	30	1.558	1.543	0.015
30	36	1.565	1.550	0.015
30	4	1.558	1.535	0.023
30	U10-003	1.528	1.520	0.008
50	12	1.528	1.558	-0.030
50	18B	1.543	1.543	0.000
50	25	1.550	1.535	0.015
50	33	1.550	1.565	-0.015
50	U5-002	1.543	1.528	0.015
100	Corr-035	1.558	1.558	0.000
100	Corr-34	1.550	1.550	0.000
100	U1-006A	1.535	1.550	-0.015
100	U1-006D	1.558	1.550	0.008
100	U1-008	1.543	1.550	-0.007
100	U11-004	1.528	1.550	-0.022
100	U2-002	1.558	1.543	0.015
100	U2-005	1.535	1.535	0.000
100	U2-012	1.543	1.535	0.008
100	U2-014	1.543	1.528	0.015
100	U3-004	1.550	1.543	0.007
100	U3-004	1.528	1.528	0.000
100	U3-016	1.543	1.543	0.000
100	U4-003	1.550	1.550	0.000
100	U4-007	1.543	1.550	-0.007
100	U4-009	1.535	1.558	-0.023
100	U5-008	1.535	1.550	-0.015
100	U5-008	1.528	1.520	0.008
100	U5-012	1.550	1.535	0.015
100	U5-013	1.558	1.543	0.015
100	U6-009	1.550	1.543	0.007
100	U6-010	1.550	1.543	0.007
100	U7-001	1.550	1.543	0.007
100	U7-005	1.558	1.550	0.008
100	U7-015	1.543	1.535	0.008
100	U8-001	1.528	1.543	-0.015
100	U9-002A	1.550	1.565	-0.015
100	U9-002C	1.535	1.520	0.015
150	1	1.558	1.565	-0.008
150	26	1.550	1.550	0.000
150	28	1.550	1.558	-0.008
150	56	1.558	1.558	0.000
150	U12-005	1.528	1.528	0.000
	Max	1.565	1.565	0.023
	Average	1.547	1.545	0.002
	Min	1.528	1.520	-0.030
	Std Dev	0.011	0.012	0.012



AXR0 9 io_vil_VDDMIN			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	V		
Min Limit	0.85	V	

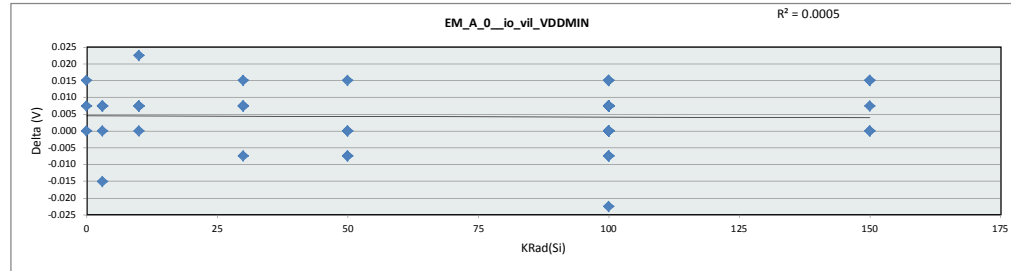
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.543	1.528	1.528	1.520	1.528	1.520	1.528
Average	1.548	1.547	1.546	1.540	1.546	1.543	1.552
Max	1.558	1.558	1.558	1.550	1.565	1.565	1.565
UL							



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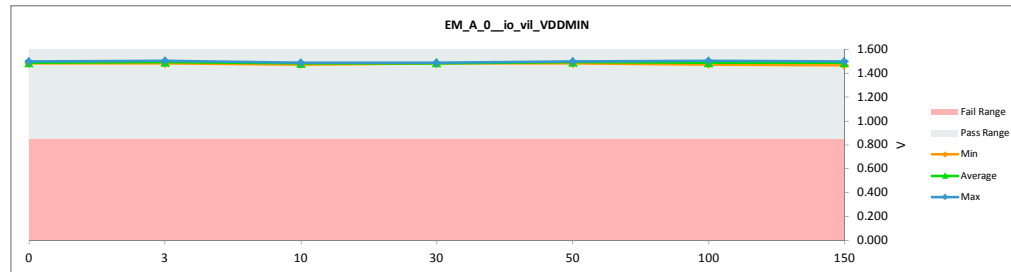
	EM A 0	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.505	1.497	0.008
0	Corr-15	1.497	1.482	0.015
0	Corr-20	1.490	1.490	0.000
3	16	1.497	1.490	0.007
3	18A	1.497	1.490	0.007
3	22	1.490	1.505	-0.015
3	53	1.505	1.497	0.008
3	U1-013	1.482	1.482	0.000
10	21A	1.505	1.482	0.023
10	32	1.490	1.482	0.008
10	48	1.490	1.490	0.000
10	8	1.497	1.490	0.007
10	U3-012	1.482	1.475	0.007
30	21B	1.490	1.482	0.008
30	30	1.497	1.490	0.007
30	36	1.497	1.490	0.007
30	4	1.497	1.482	0.015
30	U10-003	1.475	1.482	-0.007
50	12	1.497	1.497	0.000
50	18B	1.490	1.490	0.000
50	25	1.497	1.482	0.015
50	33	1.490	1.497	-0.007
50	U5-002	1.490	1.497	-0.007
100	Corr-035	1.497	1.497	0.000
100	Corr-34	1.497	1.490	0.007
100	U1-006A	1.490	1.490	0.000
100	U1-006D	1.497	1.497	0.000
100	U1-008	1.505	1.497	0.008
100	U11-004	1.482	1.490	-0.008
100	U2-002	1.490	1.482	0.008
100	U2-005	1.490	1.497	-0.007
100	U2-012	1.497	1.482	0.015
100	U2-014	1.490	1.475	0.015
100	U3-004	1.490	1.490	0.000
100	U3-004	1.490	1.482	0.008
100	U3-016	1.490	1.482	0.008
100	U4-003	1.497	1.490	0.007
100	U4-007	1.490	1.490	0.000
100	U4-009	1.497	1.497	0.000
100	U5-008	1.490	1.482	0.008
100	U5-008	1.482	1.475	0.007
100	U5-012	1.497	1.490	0.007
100	U5-013	1.497	1.490	0.007
100	U6-009	1.490	1.482	0.008
100	U6-010	1.497	1.490	0.007
100	U7-001	1.490	1.482	0.008
100	U7-005	1.497	1.497	0.000
100	U7-015	1.497	1.482	0.015
100	U8-001	1.482	1.490	-0.008
100	U9-002A	1.482	1.505	-0.023
100	U9-002C	1.482	1.482	0.000
150	1	1.497	1.497	0.000
150	26	1.505	1.490	0.015
150	28	1.497	1.497	0.000
150	56	1.490	1.482	0.008
150	U12-005	1.482	1.467	0.015
	Max	1.505	1.505	0.023
	Average	1.493	1.489	0.004
	Min	1.475	1.467	-0.023
	Std Dev	0.007	0.008	0.008



	EM A 0	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.483	1.483	1.475	1.483	1.483	1.475	1.468
Average	1.490	1.493	1.484	1.486	1.493	1.489	1.487
Max	1.498	1.505	1.490	1.490	1.498	1.505	1.498
UL							

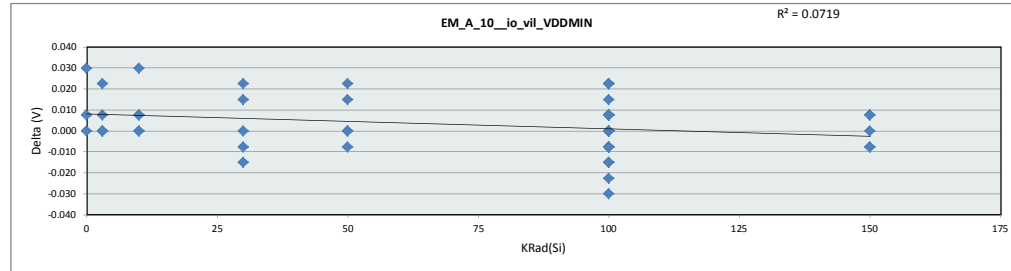




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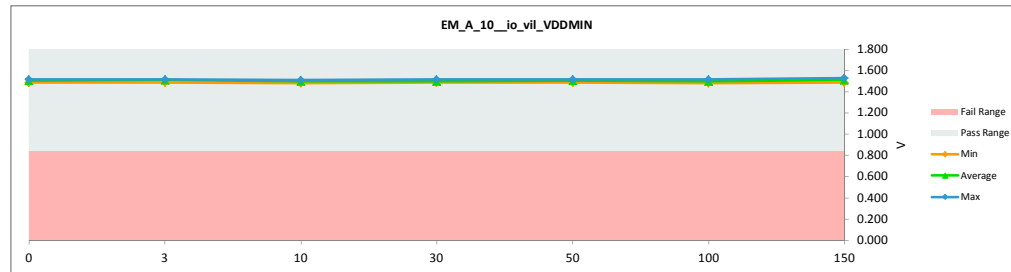
	EM A 10	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.520	1.520	0.000
0	Corr-15	1.513	1.505	0.008
0	Corr-20	1.520	1.490	0.030
3	16	1.520	1.520	0.000
3	18A	1.528	1.505	0.023
3	22	1.520	1.520	0.000
3	53	1.520	1.513	0.007
3	U1-013	1.490	1.490	0.000
10	21A	1.513	1.482	0.030
10	32	1.513	1.513	0.000
10	48	1.520	1.513	0.007
10	8	1.513	1.505	0.008
10	U3-012	1.490	1.490	0.000
30	21B	1.490	1.505	-0.015
30	30	1.520	1.505	0.015
30	36	1.513	1.520	-0.007
30	4	1.513	1.490	0.023
30	U10-003	1.490	1.490	0.000
50	12	1.520	1.520	0.000
50	18B	1.505	1.505	0.000
50	25	1.513	1.490	0.023
50	33	1.513	1.520	-0.007
50	U5-002	1.505	1.490	0.015
100	Corr-035	1.513	1.513	0.000
100	Corr-34	1.513	1.520	-0.007
100	U1-006A	1.490	1.513	-0.023
100	U1-006D	1.513	1.505	0.008
100	U1-008	1.505	1.513	-0.008
100	U11-004	1.497	1.497	0.000
100	U2-002	1.505	1.505	0.000
100	U2-005	1.490	1.497	-0.007
100	U2-012	1.497	1.490	0.007
100	U2-014	1.497	1.497	0.000
100	U3-004	1.497	1.497	0.000
100	U3-004	1.490	1.482	0.008
100	U3-016	1.497	1.482	0.015
100	U4-003	1.505	1.497	0.008
100	U4-007	1.497	1.513	-0.015
100	U4-009	1.497	1.505	-0.008
100	U5-008	1.490	1.505	-0.015
100	U5-008	1.497	1.490	0.007
100	U5-012	1.497	1.497	0.000
100	U5-013	1.513	1.490	0.023
100	U6-009	1.497	1.505	-0.008
100	U6-010	1.505	1.497	0.008
100	U7-001	1.513	1.490	0.023
100	U7-005	1.505	1.505	0.000
100	U7-015	1.505	1.497	0.008
100	U8-001	1.497	1.505	-0.008
100	U9-002A	1.490	1.520	-0.030
100	U9-002C	1.505	1.482	0.023
150	1	1.520	1.528	-0.008
150	26	1.513	1.505	0.008
150	28	1.513	1.520	-0.007
150	56	1.513	1.513	0.000
150	U12-005	1.497	1.490	0.007
	Max	1.528	1.528	0.030
	Average	1.506	1.503	0.003
	Min	1.490	1.482	-0.030
	Std Dev	0.011	0.012	0.012



	EM A 10	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

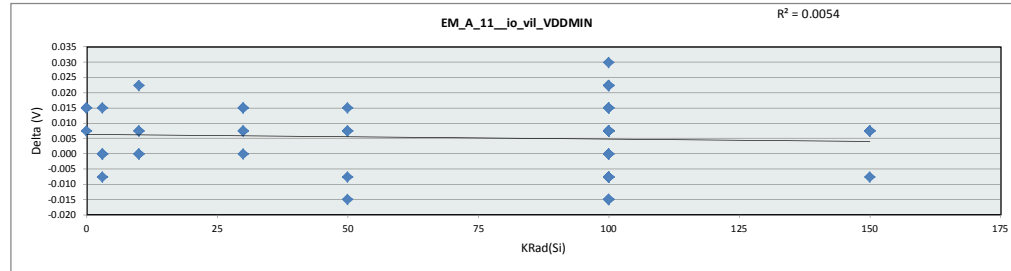
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.490	1.490	1.483	1.490	1.490	1.483	1.490
Average	1.505	1.510	1.501	1.502	1.505	1.500	1.511
Max	1.520	1.520	1.513	1.520	1.520	1.520	1.528
UL							



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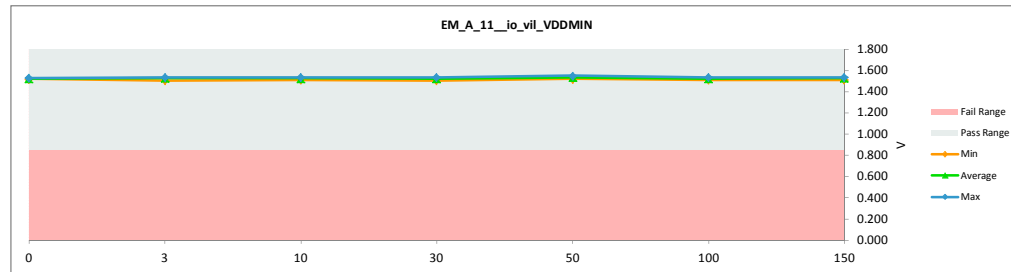
	EM A 11 io vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.543	1.528	0.015
0	Corr-15	1.535	1.520	0.015
0	Corr-20	1.535	1.528	0.007
3	16	1.535	1.535	0.000
3	18A	1.528	1.528	0.000
3	22	1.528	1.535	-0.007
3	53	1.535	1.535	0.000
3	U1-013	1.520	1.505	0.015
10	21A	1.535	1.513	0.022
10	32	1.543	1.535	0.008
10	48	1.535	1.535	0.000
10	8	1.535	1.535	0.000
10	U3-012	1.520	1.513	0.007
30	21B	1.528	1.528	0.000
30	30	1.543	1.528	0.015
30	36	1.543	1.535	0.008
30	4	1.535	1.520	0.015
30	U10-003	1.513	1.505	0.008
50	12	1.543	1.535	0.008
50	18B	1.535	1.528	0.007
50	25	1.535	1.520	0.015
50	33	1.528	1.535	-0.007
50	U5-002	1.535	1.550	-0.015
100	Corr-035	1.543	1.535	0.008
100	Corr-34	1.535	1.535	0.000
100	U1-006A	1.520	1.528	-0.008
100	U1-006D	1.535	1.528	0.007
100	U1-008	1.543	1.535	0.008
100	U11-004	1.513	1.520	-0.007
100	U2-002	1.520	1.528	-0.008
100	U2-005	1.528	1.535	-0.007
100	U2-012	1.528	1.520	0.008
100	U2-014	1.535	1.513	0.022
100	U3-004	1.535	1.528	0.007
100	U3-004	1.535	1.520	0.015
100	U3-016	1.528	1.513	0.015
100	U4-003	1.535	1.528	0.007
100	U4-007	1.520	1.535	-0.015
100	U4-009	1.558	1.528	0.030
100	U5-008	1.528	1.513	0.015
100	U5-008	1.520	1.513	0.007
100	U5-012	1.528	1.528	0.000
100	U5-013	1.543	1.520	0.023
100	U6-009	1.520	1.520	0.000
100	U6-010	1.543	1.535	0.008
100	U7-001	1.535	1.513	0.022
100	U7-005	1.535	1.528	0.007
100	U7-015	1.535	1.528	0.007
100	U8-001	1.513	1.528	-0.015
100	U9-002A	1.520	1.535	-0.015
100	U9-002C	1.520	1.528	-0.008
150	1	1.535	1.528	0.007
150	26	1.535	1.528	0.007
150	28	1.528	1.535	-0.007
150	56	1.543	1.535	0.008
150	U12-005	1.520	1.513	0.007
	Max	1.558	1.550	0.030
	Average	1.532	1.526	0.005
	Min	1.513	1.505	-0.015
	Std Dev	0.009	0.009	0.010



	EM A 11 io vil VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

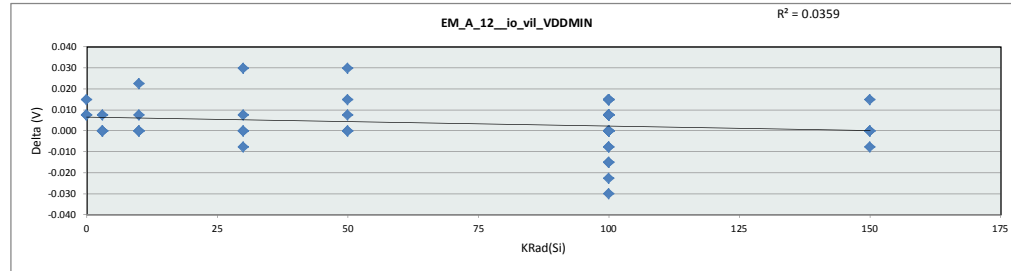
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.520	1.505	1.513	1.505	1.520	1.513	1.513
Average	1.525	1.528	1.526	1.523	1.534	1.525	1.528
Max	1.528	1.535	1.535	1.535	1.550	1.535	1.535
UL							



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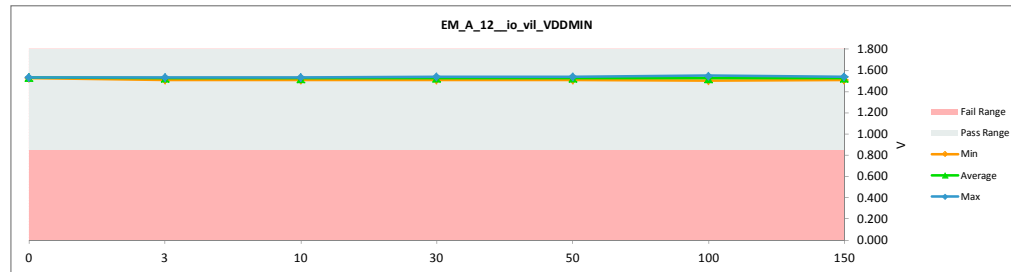
	EM A 12 io vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.535	0.015
0	Corr-15	1.535	1.528	0.007
0	Corr-20	1.543	1.535	0.008
3	16	1.535	1.535	0.000
3	18A	1.535	1.535	0.000
3	22	1.535	1.535	0.000
3	53	1.535	1.535	0.000
3	U1-013	1.520	1.513	0.007
10	21A	1.535	1.513	0.022
10	32	1.535	1.535	0.000
10	48	1.535	1.535	0.000
10	8	1.535	1.528	0.007
10	U3-012	1.520	1.520	0.000
30	21B	1.535	1.528	0.007
30	30	1.543	1.543	0.000
30	36	1.535	1.543	-0.008
30	4	1.543	1.513	0.030
30	U10-003	1.513	1.513	0.000
50	12	1.543	1.535	0.008
50	18B	1.535	1.535	0.000
50	25	1.550	1.520	0.030
50	33	1.543	1.543	0.000
50	U5-002	1.528	1.513	0.015
100	Corr-035	1.535	1.535	0.000
100	Corr-34	1.550	1.535	0.015
100	U1-006A	1.520	1.528	-0.008
100	U1-006D	1.535	1.528	0.007
100	U1-008	1.528	1.535	-0.007
100	U11-004	1.520	1.520	0.000
100	U2-002	1.520	1.520	0.000
100	U2-005	1.520	1.520	0.000
100	U2-012	1.528	1.513	0.015
100	U2-014	1.528	1.513	0.015
100	U3-004	1.535	1.528	0.007
100	U3-004	1.513	1.513	0.000
100	U3-016	1.520	1.520	0.000
100	U4-003	1.550	1.543	0.007
100	U4-007	1.520	1.543	-0.023
100	U4-009	1.520	1.535	-0.015
100	U5-008	1.528	1.513	0.015
100	U5-008	1.520	1.505	0.015
100	U5-012	1.528	1.528	0.000
100	U5-013	1.528	1.520	0.008
100	U6-009	1.528	1.543	-0.015
100	U6-010	1.535	1.528	0.007
100	U7-001	1.528	1.528	0.000
100	U7-005	1.543	1.535	0.008
100	U7-015	1.528	1.520	0.008
100	U8-001	1.520	1.520	0.000
100	U9-002A	1.520	1.550	-0.030
100	U9-002C	1.513	1.505	0.008
150	1	1.535	1.535	0.000
150	26	1.543	1.528	0.015
150	28	1.535	1.543	-0.008
150	56	1.535	1.535	0.000
150	U12-005	1.513	1.513	0.000
	Max	1.550	1.550	0.030
	Average	1.531	1.527	0.003
	Min	1.513	1.505	-0.030
	Std Dev	0.010	0.011	0.011



	EM A 12 io vil VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

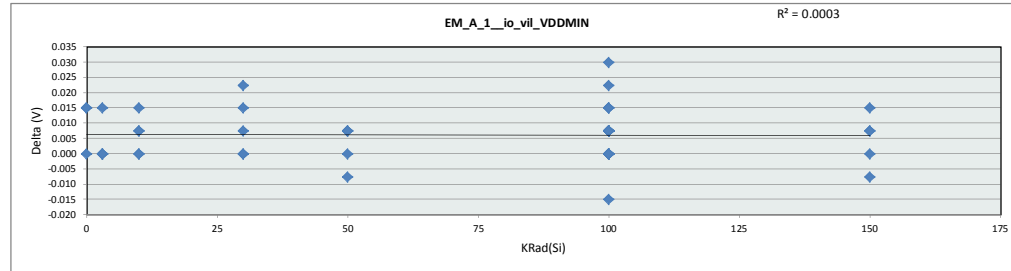
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.513	1.513	1.513	1.513	1.505	1.513
Average	1.533	1.531	1.526	1.528	1.529	1.526	1.531
Max	1.535	1.535	1.535	1.543	1.543	1.550	1.543
UL							



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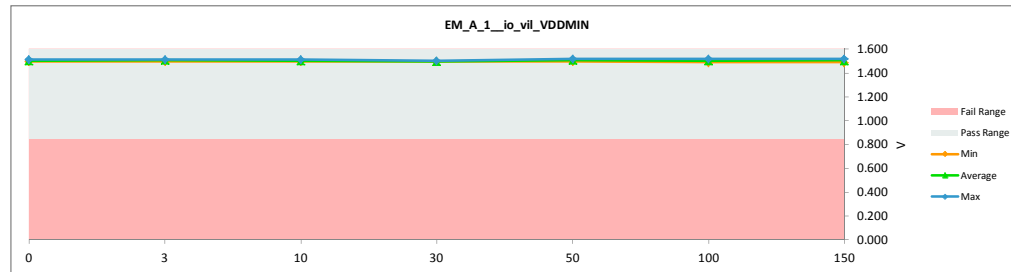
	EM A 1	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.513	1.513	0.000
0	Corr-15	1.513	1.497	0.015
0	Corr-20	1.513	1.497	0.015
3	16	1.513	1.513	0.000
3	18A	1.520	1.505	0.015
3	22	1.513	1.513	0.000
3	53	1.513	1.513	0.000
3	U1-013	1.497	1.497	0.000
10	21A	1.513	1.497	0.015
10	32	1.513	1.513	0.000
10	48	1.513	1.505	0.008
10	8	1.513	1.513	0.000
10	U3-012	1.505	1.497	0.008
30	21B	1.505	1.497	0.008
30	30	1.520	1.497	0.023
30	36	1.505	1.505	0.000
30	4	1.513	1.497	0.015
30	U10-003	1.497	1.497	0.000
50	12	1.513	1.520	-0.007
50	18B	1.505	1.497	0.008
50	25	1.513	1.505	0.008
50	33	1.513	1.513	0.000
50	U5-002	1.513	1.505	0.008
100	Corr-035	1.513	1.505	0.008
100	Corr-34	1.513	1.513	0.000
100	U1-006A	1.505	1.497	0.008
100	U1-006D	1.520	1.513	0.007
100	U1-008	1.513	1.513	0.000
100	U11-004	1.505	1.505	0.000
100	U2-002	1.513	1.513	0.000
100	U2-005	1.505	1.505	0.000
100	U2-012	1.520	1.490	0.030
100	U2-014	1.513	1.497	0.015
100	U3-004	1.520	1.513	0.007
100	U3-004	1.505	1.497	0.008
100	U3-016	1.505	1.490	0.015
100	U4-003	1.513	1.505	0.008
100	U4-007	1.497	1.513	-0.015
100	U4-009	1.513	1.513	0.000
100	U5-008	1.513	1.505	0.008
100	U5-008	1.505	1.490	0.015
100	U5-012	1.513	1.505	0.008
100	U5-013	1.520	1.513	0.007
100	U6-009	1.505	1.497	0.008
100	U6-010	1.520	1.520	0.000
100	U7-001	1.520	1.497	0.023
100	U7-005	1.520	1.513	0.007
100	U7-015	1.513	1.505	0.008
100	U8-001	1.505	1.505	0.000
100	U9-002A	1.505	1.505	0.000
100	U9-002C	1.505	1.497	0.008
150	1	1.513	1.520	-0.007
150	26	1.513	1.505	0.008
150	28	1.513	1.505	0.008
150	56	1.513	1.513	0.000
150	U12-005	1.505	1.490	0.015
	Max	1.520	1.520	0.030
	Average	1.511	1.505	0.006
	Min	1.497	1.490	-0.015
	Std Dev	0.006	0.008	0.008



	EM A 1	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

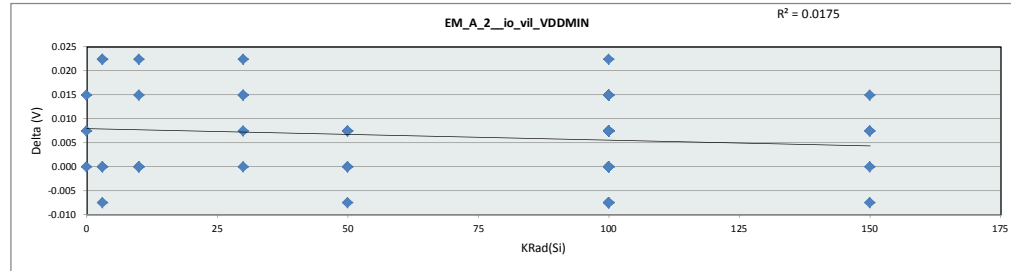
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.498	1.498	1.498	1.498	1.498	1.490	1.490
Average	1.503	1.508	1.505	1.499	1.508	1.505	1.507
Max	1.513	1.513	1.513	1.505	1.520	1.520	1.520
UL							



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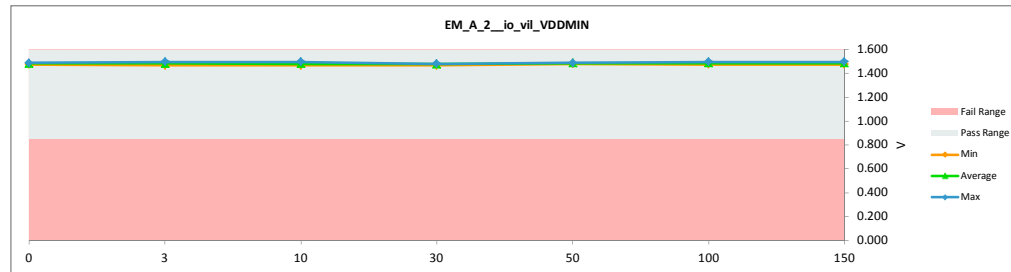
	EM A 2	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.497	1.490	0.007
0	Corr-15	1.490	1.490	0.000
0	Corr-20	1.490	1.475	0.015
3	16	1.490	1.490	0.000
3	18A	1.497	1.475	0.022
3	22	1.490	1.490	0.000
3	53	1.490	1.497	-0.007
3	U1-013	1.490	1.467	0.023
10	21A	1.490	1.475	0.015
10	32	1.482	1.482	0.000
10	48	1.490	1.490	0.000
10	8	1.497	1.497	0.000
10	U3-012	1.490	1.467	0.023
30	21B	1.482	1.482	0.000
30	30	1.497	1.475	0.022
30	36	1.490	1.482	0.008
30	4	1.497	1.482	0.015
30	U10-003	1.482	1.467	0.015
50	12	1.482	1.490	-0.008
50	18B	1.490	1.482	0.008
50	25	1.490	1.482	0.008
50	33	1.490	1.490	0.000
50	U5-002	1.490	1.490	0.000
100	Corr-035	1.505	1.490	0.015
100	Corr-34	1.482	1.490	-0.008
100	U1-006A	1.490	1.490	0.000
100	U1-006D	1.505	1.497	0.008
100	U1-008	1.497	1.490	0.007
100	U11-004	1.482	1.490	-0.008
100	U2-002	1.490	1.482	0.008
100	U2-005	1.490	1.490	0.000
100	U2-012	1.490	1.482	0.008
100	U2-014	1.497	1.475	0.022
100	U3-004	1.497	1.490	0.007
100	U3-004	1.482	1.475	0.007
100	U3-016	1.490	1.482	0.008
100	U4-003	1.497	1.482	0.015
100	U4-007	1.490	1.490	0.000
100	U4-009	1.497	1.497	0.000
100	U5-008	1.490	1.482	0.008
100	U5-008	1.475	1.475	0.000
100	U5-012	1.497	1.482	0.015
100	U5-013	1.497	1.482	0.015
100	U6-009	1.497	1.482	0.015
100	U6-010	1.497	1.490	0.007
100	U7-001	1.490	1.490	0.000
100	U7-005	1.505	1.497	0.008
100	U7-015	1.497	1.490	0.007
100	U8-001	1.482	1.490	-0.008
100	U9-002A	1.490	1.497	-0.007
100	U9-002C	1.482	1.475	0.007
150	1	1.497	1.497	0.000
150	26	1.490	1.497	-0.007
150	28	1.497	1.482	0.015
150	56	1.490	1.482	0.008
150	U12-005	1.482	1.475	0.007
	Max	1.505	1.497	0.023
	Average	1.491	1.485	0.006
	Min	1.475	1.467	-0.008
	Std Dev	0.006	0.008	0.009



	EM A 2	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	V		
Min Limit	0.85	V	

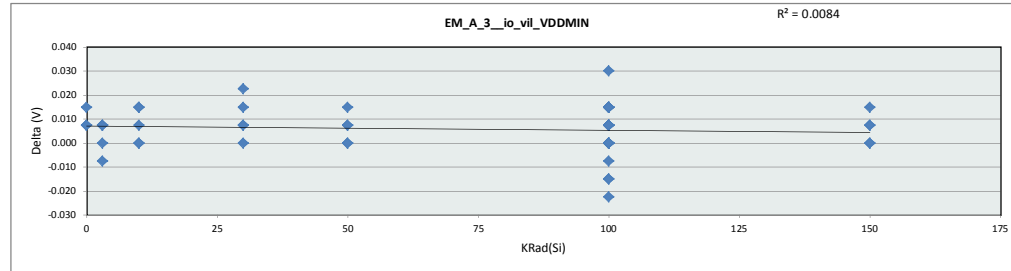
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.475	1.468	1.468	1.468	1.483	1.475	1.475
Average	1.485	1.484	1.483	1.478	1.487	1.487	1.487
Max	1.490	1.498	1.498	1.483	1.490	1.498	1.498
UL							



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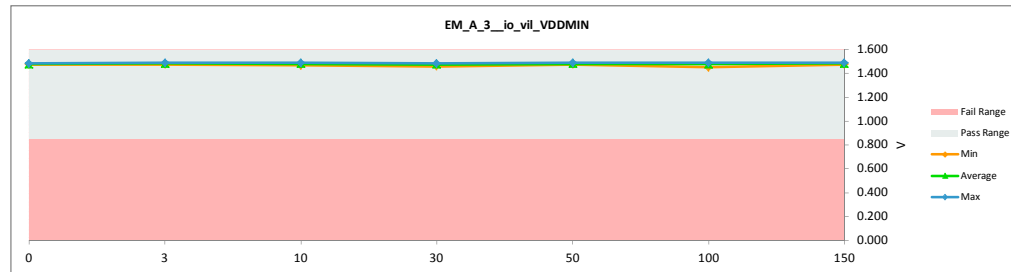
	EM A 3	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.490	1.482	0.008
0	Corr-15	1.490	1.475	0.015
0	Corr-20	1.482	1.475	0.007
3	16	1.482	1.490	-0.008
3	18A	1.490	1.482	0.008
3	22	1.490	1.482	0.008
3	53	1.490	1.490	0.000
3	U1-013	1.482	1.475	0.007
10	21A	1.490	1.475	0.015
10	32	1.490	1.490	0.000
10	48	1.490	1.490	0.000
10	8	1.490	1.482	0.008
10	U3-012	1.482	1.467	0.015
30	21B	1.482	1.482	0.000
30	30	1.490	1.482	0.008
30	36	1.490	1.482	0.008
30	4	1.497	1.475	0.022
30	U10-003	1.475	1.460	0.015
50	12	1.490	1.482	0.008
50	18B	1.482	1.482	0.000
50	25	1.490	1.475	0.015
50	33	1.490	1.490	0.000
50	U5-002	1.482	1.475	0.007
100	Corr-035	1.490	1.490	0.000
100	Corr-34	1.490	1.482	0.008
100	U1-006A	1.482	1.482	0.000
100	U1-006D	1.490	1.475	0.015
100	U1-008	1.467	1.490	-0.023
100	U11-004	1.467	1.482	-0.015
100	U2-002	1.490	1.475	0.015
100	U2-005	1.460	1.460	0.000
100	U2-012	1.475	1.475	0.000
100	U2-014	1.482	1.452	0.030
100	U3-004	1.497	1.490	0.007
100	U3-004	1.460	1.452	0.008
100	U3-016	1.482	1.467	0.015
100	U4-003	1.497	1.490	0.007
100	U4-007	1.482	1.490	-0.008
100	U4-009	1.490	1.490	0.000
100	U5-008	1.482	1.482	0.000
100	U5-008	1.475	1.475	0.000
100	U5-012	1.490	1.475	0.015
100	U5-013	1.490	1.475	0.015
100	U6-009	1.490	1.482	0.008
100	U6-010	1.490	1.482	0.008
100	U7-001	1.490	1.482	0.008
100	U7-005	1.490	1.482	0.008
100	U7-015	1.490	1.475	0.015
100	U8-001	1.482	1.482	0.000
100	U9-002A	1.475	1.490	-0.015
100	U9-002C	1.467	1.452	0.015
150	1	1.497	1.482	0.015
150	26	1.490	1.482	0.008
150	28	1.482	1.482	0.000
150	56	1.490	1.490	0.000
150	U12-005	1.482	1.475	0.007
	Max	1.497	1.490	0.030
	Average	1.485	1.479	0.006
	Min	1.460	1.452	-0.023
	Std Dev	0.009	0.010	0.009



	EM A 3	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

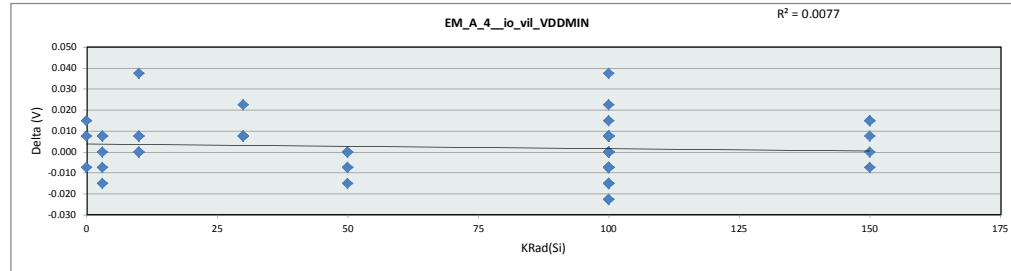
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.475	1.475	1.468	1.460	1.475	1.453	1.475
Average	1.478	1.484	1.481	1.477	1.481	1.478	1.483
Max	1.483	1.490	1.490	1.483	1.490	1.490	1.490
UL							



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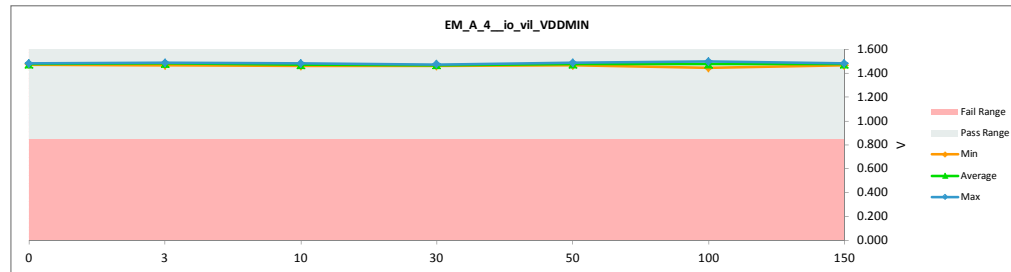
	EM A 4 io vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.490	1.482	0.008
0	Corr-15	1.490	1.475	0.015
0	Corr-20	1.475	1.482	-0.007
3	16	1.490	1.482	0.008
3	18A	1.482	1.482	0.000
3	22	1.475	1.490	-0.015
3	53	1.482	1.490	-0.008
3	U1-013	1.475	1.467	0.008
10	21A	1.497	1.460	0.037
10	32	1.482	1.482	0.000
10	48	1.482	1.482	0.000
10	8	1.490	1.482	0.008
10	U3-012	1.467	1.460	0.007
30	21B	1.482	1.475	0.007
30	30	1.482	1.475	0.007
30	36	1.482	1.475	0.007
30	4	1.490	1.467	0.023
30	U10-003	1.467	1.460	0.007
50	12	1.475	1.482	-0.007
50	18B	1.467	1.467	0.000
50	25	1.460	1.475	-0.015
50	33	1.482	1.490	-0.008
50	U5-002	1.475	1.475	0.000
100	Corr-035	1.482	1.490	-0.008
100	Corr-34	1.475	1.490	-0.015
100	U1-006A	1.467	1.490	-0.023
100	U1-006D	1.482	1.475	0.007
100	U1-008	1.475	1.497	-0.022
100	U11-004	1.460	1.460	0.000
100	U2-002	1.482	1.475	0.007
100	U2-005	1.482	1.475	0.007
100	U2-012	1.475	1.475	0.000
100	U2-014	1.482	1.445	0.037
100	U3-004	1.490	1.490	0.000
100	U3-004	1.467	1.475	-0.008
100	U3-016	1.467	1.467	0.000
100	U4-003	1.482	1.475	0.007
100	U4-007	1.482	1.482	0.000
100	U4-009	1.482	1.490	-0.008
100	U5-008	1.475	1.475	0.000
100	U5-008	1.467	1.452	0.015
100	U5-012	1.460	1.475	-0.015
100	U5-013	1.490	1.467	0.023
100	U6-009	1.482	1.482	0.000
100	U6-010	1.490	1.482	0.008
100	U7-001	1.482	1.475	0.007
100	U7-005	1.490	1.482	0.008
100	U7-015	1.482	1.475	0.007
100	U8-001	1.475	1.482	-0.007
100	U9-002A	1.475	1.490	-0.015
100	U9-002C	1.452	1.460	-0.008
150	1	1.497	1.482	0.015
150	26	1.490	1.475	0.015
150	28	1.482	1.475	0.007
150	56	1.482	1.482	0.000
150	U12-005	1.460	1.467	-0.007
	Max	1.497	1.497	0.037
	Average	1.479	1.477	0.002
	Min	1.452	1.445	-0.023
	Std Dev	0.010	0.011	0.012



	EM A 4 io vil VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

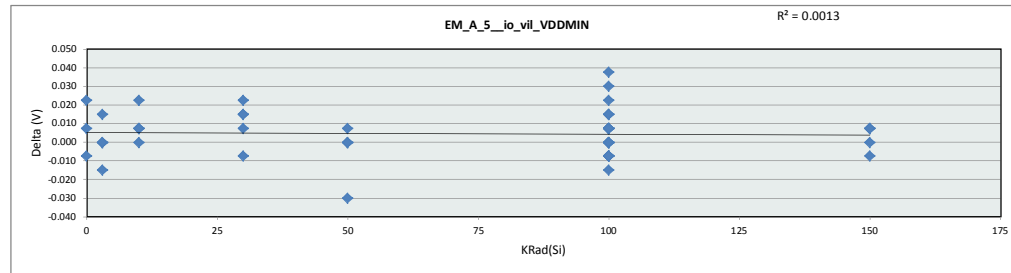
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.475	1.468	1.460	1.460	1.468	1.445	1.468
Average	1.480	1.483	1.474	1.471	1.478	1.477	1.477
Max	1.483	1.490	1.483	1.475	1.490	1.498	1.483
UL							



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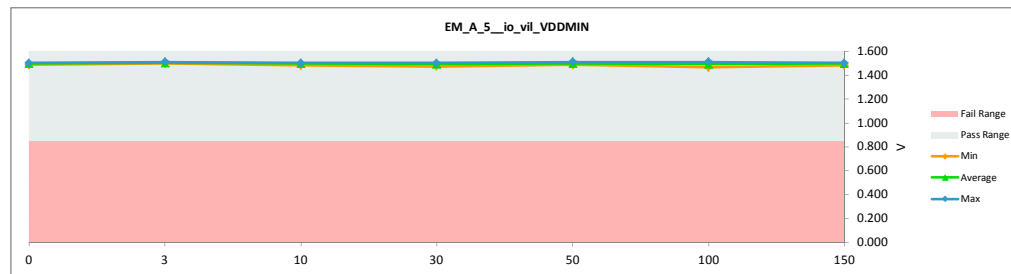
	EM A 5	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.513	1.505	0.008
0	Corr-15	1.513	1.490	0.023
0	Corr-20	1.490	1.497	-0.007
3	16	1.513	1.513	0.000
3	18A	1.505	1.505	0.000
3	22	1.513	1.497	0.015
3	53	1.497	1.513	-0.015
3	U1-013	1.497	1.497	0.000
10	21A	1.505	1.482	0.023
10	32	1.505	1.505	0.000
10	48	1.513	1.505	0.008
10	8	1.513	1.505	0.008
10	U3-012	1.497	1.490	0.007
30	21B	1.497	1.505	-0.008
30	30	1.513	1.497	0.015
30	36	1.505	1.497	0.008
30	4	1.513	1.490	0.023
30	U10-003	1.490	1.475	0.015
50	12	1.505	1.505	0.000
50	18B	1.497	1.497	0.000
50	25	1.460	1.490	-0.030
50	33	1.513	1.513	0.000
50	U5-002	1.505	1.497	0.008
100	Corr-035	1.513	1.513	0.000
100	Corr-34	1.505	1.513	-0.008
100	U1-006A	1.490	1.497	-0.007
100	U1-006D	1.497	1.490	0.007
100	U1-008	1.497	1.505	-0.008
100	U11-004	1.482	1.490	-0.008
100	U2-002	1.497	1.497	0.000
100	U2-005	1.497	1.490	0.007
100	U2-012	1.490	1.490	0.000
100	U2-014	1.505	1.467	0.038
100	U3-004	1.513	1.497	0.015
100	U3-004	1.497	1.490	0.007
100	U3-016	1.497	1.490	0.007
100	U4-003	1.505	1.497	0.008
100	U4-007	1.497	1.497	0.000
100	U4-009	1.505	1.505	0.000
100	U5-008	1.497	1.490	0.007
100	U5-008	1.497	1.475	0.022
100	U5-012	1.497	1.497	0.000
100	U5-013	1.513	1.482	0.030
100	U6-009	1.497	1.505	-0.008
100	U6-010	1.505	1.497	0.008
100	U7-001	1.505	1.490	0.015
100	U7-005	1.513	1.505	0.008
100	U7-015	1.497	1.497	0.000
100	U8-001	1.505	1.490	0.015
100	U9-002A	1.497	1.513	-0.015
100	U9-002C	1.482	1.490	-0.008
150	1	1.505	1.505	0.000
150	26	1.513	1.505	0.008
150	28	1.497	1.505	-0.008
150	56	1.513	1.505	0.008
150	U12-005	1.490	1.482	0.008
	Max	1.513	1.513	0.038
	Average	1.502	1.497	0.004
	Min	1.460	1.467	-0.030
	Std Dev	0.010	0.010	0.012



	EM A 5	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	V		
Min Limit	0.85	V	

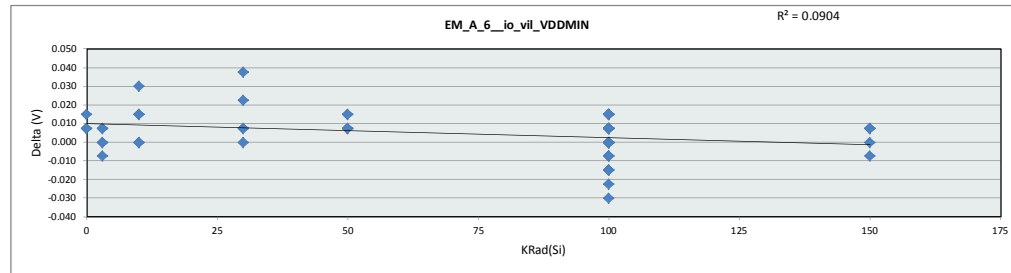
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.490	1.498	1.483	1.475	1.490	1.468	1.483
Average	1.498	1.505	1.498	1.493	1.501	1.495	1.501
Max	1.505	1.513	1.505	1.505	1.513	1.513	1.505
UL							



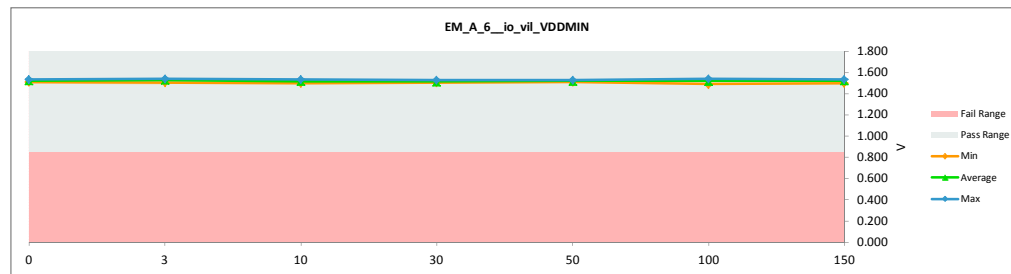


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		EM A 6 io vil VDDMIN		
Test Site		CLAB (Dallas)	CLAB (Dallas)	
Tester		VLCT	VLCT	
Test Number		SPVC751923A	SPVC751923A	
Unit		V	V	
Max Limit				
Min Limit		0.85	0.85	
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.543	1.535	0.008
0	Corr-15	1.528	1.513	0.015
0	Corr-20	1.528	1.520	0.008
3	16	1.543	1.535	0.008
3	18A	1.535	1.528	0.007
3	22	1.535	1.535	0.000
3	53	1.535	1.543	-0.008
3	U1-013	1.505	1.505	0.000
10	21A	1.535	1.505	0.030
10	32	1.528	1.528	0.000
10	48	1.535	1.535	0.000
10	8	1.535	1.520	0.015
10	U3-012	1.513	1.497	0.015
30	21B	1.528	1.520	0.008
30	30	1.535	1.513	0.022
30	36	1.535	1.528	0.007
30	4	1.543	1.505	0.038
30	U10-003	1.505	1.505	0.000
50	12	1.535	1.528	0.007
50	18B	1.528	1.520	0.008
50	25	1.528	1.513	0.015
50	33	1.535	1.528	0.007
50	U5-002	1.528	1.513	0.015
100	Corr-035	1.535	1.535	0.000
100	Corr-34	1.520	1.543	-0.023
100	U1-006A	1.513	1.528	-0.015
100	U1-006D	1.520	1.520	0.000
100	U1-008	1.535	1.535	0.000
100	U11-004	1.513	1.513	0.000
100	U2-002	1.513	1.513	0.000
100	U2-005	1.543	1.535	0.008
100	U2-012	1.520	1.513	0.007
100	U2-014	1.520	1.505	0.015
100	U3-004	1.528	1.520	0.008
100	U3-004	1.520	1.528	-0.008
100	U3-016	1.513	1.505	0.008
100	U4-003	1.528	1.520	0.008
100	U4-007	1.513	1.528	-0.015
100	U4-009	1.520	1.535	-0.015
100	U5-008	1.520	1.505	0.015
100	U5-008	1.505	1.490	0.015
100	U5-012	1.513	1.520	-0.007
100	U5-013	1.528	1.513	0.015
100	U6-009	1.528	1.528	0.000
100	U6-010	1.528	1.520	0.008
100	U7-001	1.520	1.513	0.007
100	U7-005	1.520	1.513	0.007
100	U7-015	1.528	1.513	0.015
100	U8-001	1.513	1.520	-0.007
100	U9-002A	1.513	1.543	-0.030
100	U9-002C	1.513	1.513	0.000
150	1	1.528	1.535	-0.007
150	26	1.535	1.528	0.007
150	28	1.528	1.528	0.000
150	56	1.535	1.528	0.007
150	U12-005	1.505	1.497	0.008
	Max	1.543	1.543	0.038
	Average	1.525	1.520	0.005
	Min	1.505	1.490	-0.030
	Std Dev	0.011	0.012	0.012



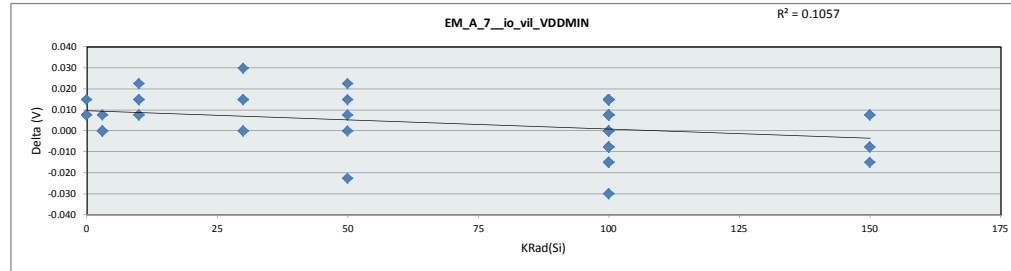
		EM A 6 io vil VDDMIN						
Test Site		CLAB (Dallas)						
Tester		VLCT						
Test Number		SPVC751923A						
Max Limit		V						
Min Limit		0.85						
KRad(Si)		0	3	10	30	50	100	150
LL		0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min		1.513	1.505	1.498	1.505	1.513	1.490	1.498
Average		1.523	1.529	1.517	1.514	1.520	1.520	1.523
Max		1.535	1.543	1.535	1.528	1.528	1.543	1.535
UL								



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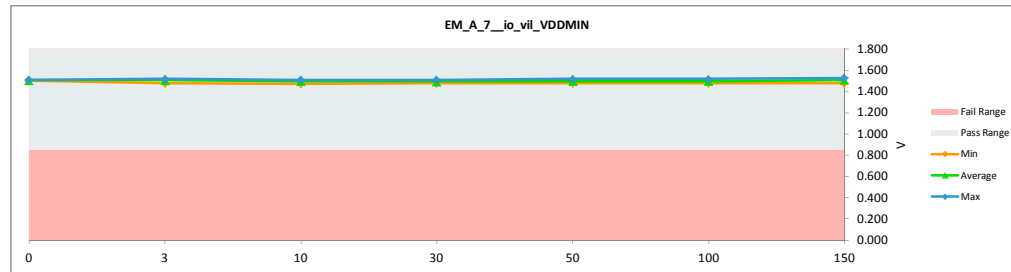
	EM A 7	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.520	1.513	0.007
0	Corr-15	1.520	1.505	0.015
0	Corr-20	1.513	1.505	0.008
3	16	1.520	1.520	0.000
3	18A	1.520	1.513	0.007
3	22	1.513	1.513	0.000
3	53	1.513	1.513	0.000
3	U1-013	1.482	1.482	0.000
10	21A	1.513	1.490	0.023
10	32	1.520	1.513	0.007
10	48	1.520	1.513	0.007
10	8	1.513	1.497	0.015
10	U3-012	1.490	1.475	0.015
30	21B	1.513	1.497	0.015
30	30	1.513	1.497	0.015
30	36	1.513	1.513	0.000
30	4	1.520	1.490	0.030
30	U10-003	1.482	1.482	0.000
50	12	1.528	1.513	0.015
50	18B	1.505	1.497	0.008
50	25	1.467	1.490	-0.023
50	33	1.520	1.520	0.000
50	U5-002	1.505	1.482	0.023
100	Corr-035	1.520	1.513	0.007
100	Corr-34	1.505	1.520	-0.015
100	U1-006A	1.497	1.505	-0.008
100	U1-006D	1.513	1.505	0.008
100	U1-008	1.505	1.513	-0.008
100	U11-004	1.490	1.497	-0.007
100	U2-002	1.497	1.497	0.000
100	U2-005	1.497	1.497	0.000
100	U2-012	1.497	1.482	0.015
100	U2-014	1.497	1.482	0.015
100	U3-004	1.513	1.497	0.015
100	U3-004	1.497	1.490	0.007
100	U3-016	1.497	1.482	0.015
100	U4-003	1.513	1.505	0.008
100	U4-007	1.497	1.513	-0.015
100	U4-009	1.490	1.520	-0.030
100	U5-008	1.490	1.490	0.000
100	U5-008	1.490	1.482	0.008
100	U5-012	1.497	1.505	-0.008
100	U5-013	1.505	1.490	0.015
100	U6-009	1.497	1.513	-0.015
100	U6-010	1.505	1.497	0.008
100	U7-001	1.505	1.490	0.015
100	U7-005	1.505	1.497	0.008
100	U7-015	1.505	1.490	0.015
100	U8-001	1.490	1.497	-0.007
100	U9-002A	1.490	1.520	-0.030
100	U9-002C	1.490	1.490	0.000
150	1	1.513	1.520	-0.007
150	26	1.520	1.513	0.007
150	28	1.513	1.528	-0.015
150	56	1.513	1.520	-0.007
150	U12-005	1.490	1.482	0.008
	Max	1.528	1.528	0.030
	Average	1.505	1.501	0.003
	Min	1.467	1.475	-0.030
	Std Dev	0.012	0.013	0.013



	EM A 7	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

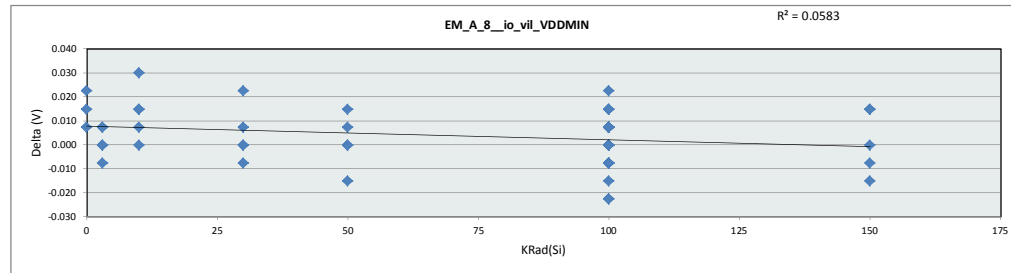
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.505	1.483	1.475	1.483	1.483	1.483	1.483
Average	1.508	1.508	1.498	1.496	1.501	1.499	1.513
Max	1.513	1.520	1.513	1.513	1.520	1.520	1.528
UL							



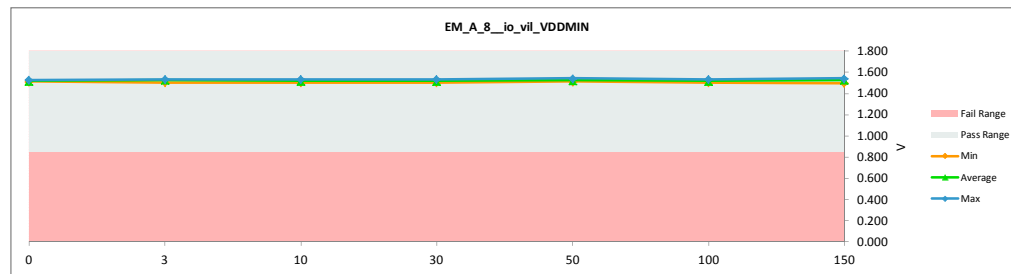
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	EM A 8	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.535	1.528	0.007
0	Corr-15	1.535	1.520	0.015
0	Corr-20	1.535	1.513	0.022
3	16	1.528	1.535	-0.007
3	18A	1.535	1.528	0.007
3	22	1.535	1.535	0.000
3	53	1.535	1.535	0.000
3	U1-013	1.513	1.505	0.008
10	21A	1.543	1.513	0.030
10	32	1.535	1.535	0.000
10	48	1.535	1.528	0.007
10	8	1.535	1.520	0.015
10	U3-012	1.520	1.505	0.015
30	21B	1.520	1.520	0.000
30	30	1.528	1.520	0.008
30	36	1.535	1.535	0.000
30	4	1.535	1.513	0.022
30	U10-003	1.497	1.505	-0.008
50	12	1.543	1.528	0.015
50	18B	1.528	1.520	0.008
50	25	1.497	1.513	-0.015
50	33	1.543	1.543	0.000
50	U5-002	1.520	1.520	0.000
100	Corr-035	1.535	1.535	0.000
100	Corr-34	1.528	1.528	0.000
100	U1-006A	1.520	1.520	0.000
100	U1-006D	1.535	1.528	0.007
100	U1-008	1.528	1.535	-0.007
100	U11-004	1.513	1.505	0.008
100	U2-002	1.520	1.520	0.000
100	U2-005	1.513	1.520	-0.007
100	U2-012	1.520	1.505	0.015
100	U2-014	1.520	1.513	0.007
100	U3-004	1.528	1.520	0.008
100	U3-004	1.513	1.505	0.008
100	U3-016	1.520	1.505	0.015
100	U4-003	1.535	1.528	0.007
100	U4-007	1.513	1.535	-0.022
100	U4-009	1.520	1.528	-0.008
100	U5-008	1.520	1.513	0.007
100	U5-008	1.513	1.505	0.008
100	U5-012	1.513	1.520	-0.007
100	U5-013	1.528	1.513	0.015
100	U6-009	1.520	1.535	-0.015
100	U6-010	1.520	1.513	0.007
100	U7-001	1.535	1.513	0.022
100	U7-005	1.520	1.513	0.007
100	U7-015	1.520	1.520	0.000
100	U8-001	1.505	1.513	-0.008
100	U9-002A	1.513	1.535	-0.022
100	U9-002C	1.513	1.505	0.008
150	1	1.528	1.535	-0.007
150	26	1.543	1.528	0.015
150	28	1.528	1.543	-0.015
150	56	1.535	1.535	0.000
150	U12-005	1.513	1.497	0.015
	Max	1.543	1.543	0.030
	Average	1.525	1.521	0.004
	Min	1.497	1.497	-0.022
	Std Dev	0.011	0.012	0.011



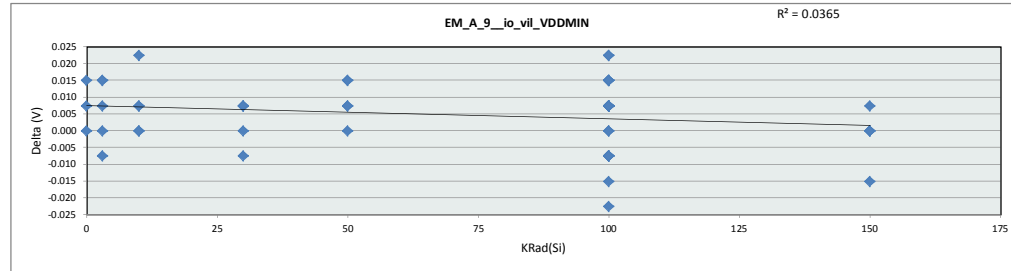
	EM A 8	io vil	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.513	1.505	1.505	1.505	1.513	1.505	1.498
Average	1.520	1.528	1.520	1.519	1.525	1.519	1.528
Max	1.528	1.535	1.535	1.535	1.543	1.535	1.543
UL							



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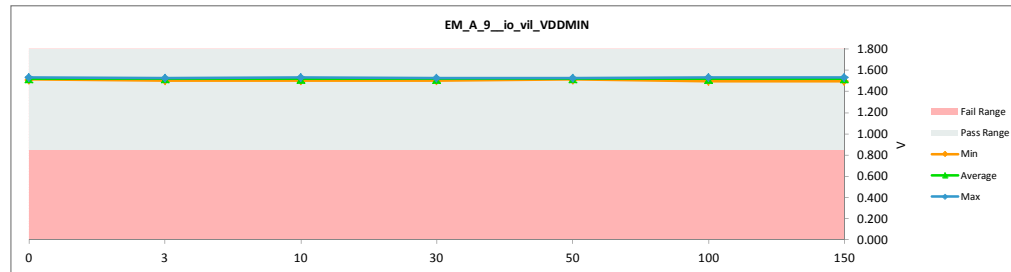
	EM A 9	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.535	1.535	0.000
0	Corr-15	1.528	1.513	0.015
0	Corr-20	1.528	1.520	0.008
3	16	1.520	1.528	-0.008
3	18A	1.535	1.520	0.015
3	22	1.535	1.528	0.007
3	53	1.528	1.528	0.000
3	U1-013	1.520	1.505	0.015
10	21A	1.528	1.505	0.023
10	32	1.535	1.535	0.000
10	48	1.528	1.528	0.000
10	8	1.528	1.520	0.008
10	U3-012	1.513	1.505	0.008
30	21B	1.528	1.520	0.008
30	30	1.528	1.520	0.008
30	36	1.528	1.528	0.000
30	4	1.528	1.520	0.008
30	U10-003	1.497	1.505	-0.008
50	12	1.535	1.520	0.015
50	18B	1.528	1.520	0.008
50	25	1.528	1.513	0.015
50	33	1.535	1.528	0.007
50	U5-002	1.528	1.528	0.000
100	Corr-035	1.535	1.528	0.007
100	Corr-34	1.528	1.520	0.008
100	U1-006A	1.513	1.520	-0.007
100	U1-006D	1.528	1.520	0.008
100	U1-008	1.543	1.528	0.015
100	U11-004	1.513	1.513	0.000
100	U2-002	1.513	1.520	-0.007
100	U2-005	1.528	1.535	-0.007
100	U2-012	1.520	1.513	0.007
100	U2-014	1.528	1.505	0.023
100	U3-004	1.528	1.520	0.008
100	U3-004	1.528	1.520	0.008
100	U3-016	1.528	1.513	0.015
100	U4-003	1.528	1.520	0.008
100	U4-007	1.520	1.528	-0.008
100	U4-009	1.535	1.528	0.007
100	U5-008	1.520	1.505	0.015
100	U5-008	1.513	1.497	0.015
100	U5-012	1.520	1.520	0.000
100	U5-013	1.535	1.513	0.022
100	U6-009	1.520	1.528	-0.008
100	U6-010	1.528	1.520	0.008
100	U7-001	1.528	1.513	0.015
100	U7-005	1.528	1.520	0.008
100	U7-015	1.528	1.520	0.008
100	U8-001	1.513	1.528	-0.015
100	U9-002A	1.513	1.535	-0.022
100	U9-002C	1.513	1.520	-0.007
150	1	1.528	1.528	0.000
150	26	1.528	1.528	0.000
150	28	1.520	1.535	-0.015
150	56	1.528	1.528	0.000
150	U12-005	1.505	1.497	0.008
	Max	1.543	1.535	0.023
	Average	1.525	1.520	0.005
	Min	1.497	1.497	-0.022
	Std Dev	0.009	0.009	0.010



	EM A 9	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

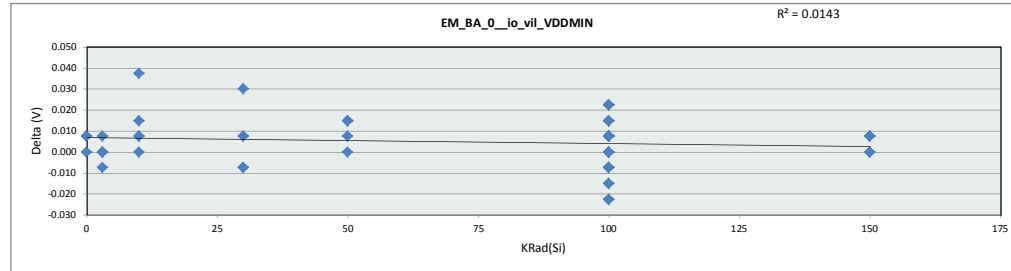
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.513	1.505	1.505	1.505	1.505	1.513	1.498
Average	1.523	1.522	1.519	1.519	1.522	1.519	1.523
Max	1.535	1.528	1.535	1.528	1.528	1.535	1.535
UL							



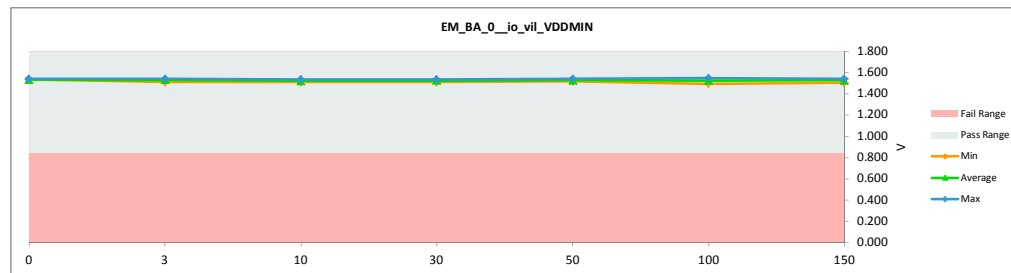
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	EM	BA	0	io	vil	VDDMIN
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	V		V			
Max Limit						
Min Limit	0.85		0.85			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.543	1.543	0.000
0	Corr-15	1.543	1.535	0.008
0	Corr-20	1.543	1.535	0.008
3	16	1.543	1.543	0.000
3	18A	1.535	1.535	0.000
3	22	1.543	1.535	0.008
3	53	1.535	1.543	-0.008
3	U1-013	1.513	1.513	0.000
10	21A	1.550	1.513	0.037
10	32	1.535	1.535	0.000
10	48	1.543	1.528	0.015
10	8	1.543	1.535	0.008
10	U3-012	1.520	1.513	0.007
30	21B	1.543	1.535	0.008
30	30	1.543	1.535	0.008
30	36	1.528	1.535	-0.007
30	4	1.550	1.520	0.030
30	U10-003	1.505	1.513	-0.008
50	12	1.550	1.535	0.015
50	18B	1.535	1.528	0.007
50	25	1.535	1.520	0.015
50	33	1.543	1.543	0.000
50	U5-002	1.543	1.528	0.015
100	Corr-035	1.543	1.535	0.008
100	Corr-34	1.543	1.543	0.000
100	U1-006A	1.520	1.528	-0.008
100	U1-006D	1.543	1.535	0.008
100	U1-008	1.543	1.543	0.000
100	U11-004	1.520	1.513	0.007
100	U2-002	1.535	1.520	0.015
100	U2-005	1.543	1.535	0.008
100	U2-012	1.528	1.520	0.008
100	U2-014	1.535	1.513	0.022
100	U3-004	1.535	1.528	0.007
100	U3-004	1.543	1.535	0.008
100	U3-016	1.528	1.513	0.015
100	U4-003	1.543	1.528	0.015
100	U4-007	1.528	1.535	-0.007
100	U4-009	1.535	1.550	-0.015
100	U5-008	1.528	1.528	0.000
100	U5-008	1.520	1.497	0.023
100	U5-012	1.520	1.535	-0.015
100	U5-013	1.543	1.520	0.023
100	U6-009	1.528	1.535	-0.007
100	U6-010	1.535	1.528	0.007
100	U7-001	1.528	1.520	0.008
100	U7-005	1.528	1.520	0.008
100	U7-015	1.528	1.528	0.000
100	U8-001	1.520	1.528	-0.008
100	U9-002A	1.520	1.543	-0.023
100	U9-002C	1.513	1.535	-0.022
150	1	1.535	1.535	0.000
150	26	1.543	1.535	0.008
150	28	1.543	1.543	0.000
150	56	1.543	1.535	0.008
150	U12-005	1.513	1.505	0.008
	Max	1.550	1.550	0.037
	Average	1.534	1.529	0.005
	Min	1.505	1.497	-0.023
	Std Dev	0.011	0.011	0.011



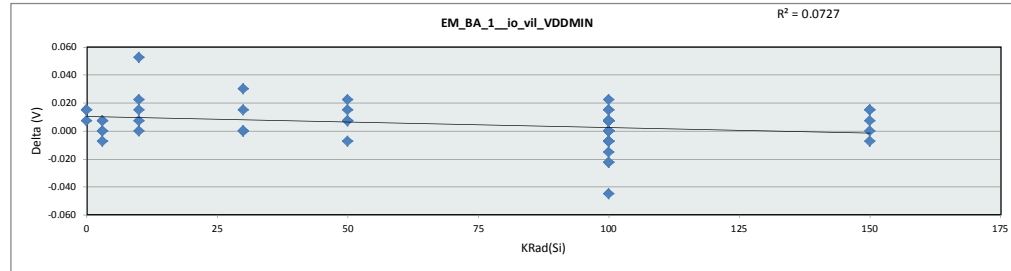
	EM	BA	0	io	vil	VDDMIN	
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit			V				
Min Limit	0.85		V				
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.513	1.513	1.513	1.520	1.498	1.505
Average	1.538	1.534	1.525	1.528	1.531	1.528	1.531
Max	1.543	1.543	1.535	1.535	1.543	1.550	1.543
UL							



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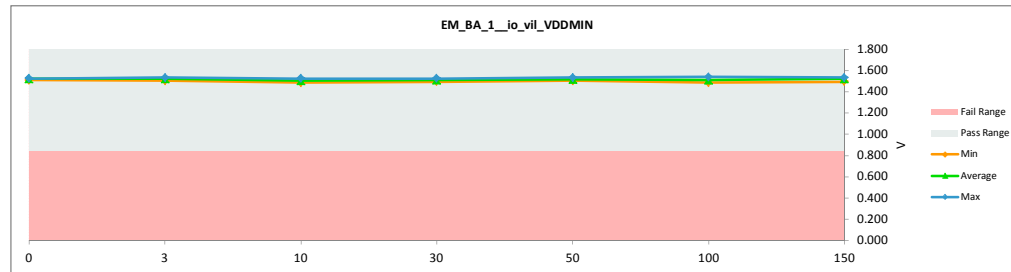
	EM BA 1 io vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.543	1.528	0.015
0	Corr-15	1.535	1.528	0.007
0	Corr-20	1.528	1.513	0.015
3	16	1.528	1.528	0.000
3	18A	1.535	1.528	0.007
3	22	1.535	1.535	0.000
3	53	1.535	1.528	0.007
3	U1-013	1.497	1.505	-0.008
10	21A	1.543	1.490	0.053
10	32	1.528	1.528	0.000
10	48	1.528	1.520	0.008
10	8	1.535	1.513	0.022
10	U3-012	1.505	1.490	0.015
30	21B	1.520	1.520	0.000
30	30	1.528	1.513	0.015
30	36	1.528	1.528	0.000
30	4	1.528	1.497	0.030
30	U10-003	1.497	1.497	0.000
50	12	1.535	1.528	0.007
50	18B	1.528	1.520	0.008
50	25	1.528	1.505	0.023
50	33	1.528	1.535	-0.007
50	U5-002	1.520	1.505	0.015
100	Corr-035	1.528	1.528	0.000
100	Corr-34	1.520	1.528	-0.008
100	U1-006A	1.497	1.520	-0.023
100	U1-006D	1.528	1.520	0.008
100	U1-008	1.520	1.543	-0.023
100	U11-004	1.505	1.513	-0.008
100	U2-002	1.520	1.513	0.007
100	U2-005	1.513	1.513	0.000
100	U2-012	1.505	1.497	0.008
100	U2-014	1.513	1.505	0.008
100	U3-004	1.513	1.505	0.008
100	U3-004	1.520	1.513	0.007
100	U3-016	1.505	1.490	0.015
100	U4-003	1.528	1.520	0.008
100	U4-007	1.505	1.520	-0.015
100	U4-009	1.513	1.520	-0.007
100	U5-008	1.513	1.513	0.000
100	U5-008	1.497	1.497	0.000
100	U5-012	1.520	1.520	0.000
100	U5-013	1.520	1.497	0.023
100	U6-009	1.513	1.520	-0.007
100	U6-010	1.520	1.513	0.007
100	U7-001	1.520	1.505	0.015
100	U7-005	1.520	1.513	0.007
100	U7-015	1.513	1.505	0.008
100	U8-001	1.513	1.505	0.008
100	U9-002A	1.497	1.543	-0.045
100	U9-002C	1.513	1.513	0.000
150	1	1.528	1.535	-0.007
150	26	1.535	1.520	0.015
150	28	1.535	1.535	0.000
150	56	1.535	1.528	0.007
150	U12-005	1.513	1.497	0.015
	Max	1.543	1.543	0.053
	Average	1.520	1.516	0.005
	Min	1.497	1.490	-0.045
	Std Dev	0.012	0.013	0.014



	EM BA 1 io vil VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

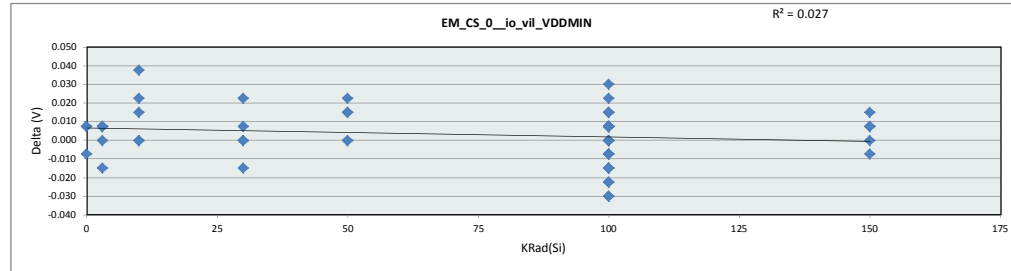
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.513	1.505	1.490	1.498	1.505	1.490	1.498
Average	1.523	1.525	1.508	1.511	1.519	1.514	1.523
Max	1.528	1.535	1.528	1.528	1.535	1.543	1.535
UL							



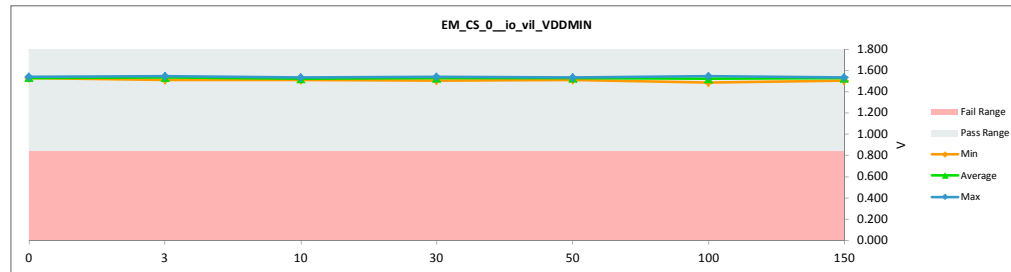
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	EM_CS_0	io_vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.535	1.543	-0.008
0	Corr-15	1.535	1.528	0.007
0	Corr-20	1.535	1.528	0.007
3	16	1.543	1.535	0.008
3	18A	1.535	1.535	0.000
3	22	1.543	1.535	0.008
3	53	1.535	1.550	-0.015
3	U1-013	1.520	1.513	0.007
10	21A	1.550	1.513	0.037
10	32	1.535	1.535	0.000
10	48	1.543	1.528	0.015
10	8	1.550	1.528	0.022
10	U3-012	1.513	1.513	0.000
30	21B	1.528	1.543	-0.015
30	30	1.535	1.535	0.000
30	36	1.535	1.535	0.000
30	4	1.543	1.520	0.023
30	U10-003	1.513	1.505	0.008
50	12	1.535	1.535	0.000
50	18B	1.535	1.535	0.000
50	25	1.543	1.520	0.023
50	33	1.550	1.535	0.015
50	U5-002	1.528	1.513	0.015
100	Corr-035	1.543	1.550	-0.007
100	Corr-34	1.543	1.535	0.008
100	U1-006A	1.520	1.535	-0.015
100	U1-006D	1.528	1.520	0.008
100	U1-008	1.513	1.543	-0.030
100	U11-004	1.513	1.513	0.000
100	U2-002	1.528	1.520	0.008
100	U2-005	1.520	1.513	0.007
100	U2-012	1.520	1.513	0.007
100	U2-014	1.528	1.497	0.030
100	U3-004	1.528	1.528	0.000
100	U3-004	1.513	1.513	0.000
100	U3-016	1.528	1.513	0.015
100	U4-003	1.535	1.528	0.007
100	U4-007	1.520	1.535	-0.015
100	U4-009	1.513	1.543	-0.030
100	U5-008	1.520	1.520	0.000
100	U5-008	1.513	1.490	0.023
100	U5-012	1.513	1.520	-0.007
100	U5-013	1.535	1.520	0.015
100	U6-009	1.520	1.543	-0.023
100	U6-010	1.535	1.528	0.007
100	U7-001	1.528	1.513	0.015
100	U7-005	1.528	1.520	0.008
100	U7-015	1.513	1.520	-0.007
100	U8-001	1.520	1.513	0.007
100	U9-002A	1.513	1.535	-0.022
100	U9-002C	1.497	1.513	-0.015
150	1	1.543	1.535	0.008
150	26	1.543	1.535	0.008
150	28	1.535	1.535	0.000
150	56	1.550	1.535	0.015
150	U12-005	1.497	1.505	-0.008
	Max	1.550	1.550	0.037
	Average	1.529	1.525	0.003
	Min	1.497	1.490	-0.030
	Std Dev	0.013	0.013	0.014



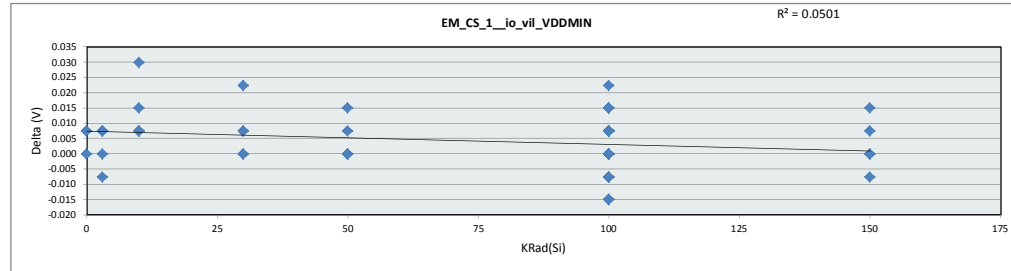
	EM_CS_0	io_vil	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.513	1.513	1.505	1.513	1.490	1.505
Average	1.533	1.534	1.523	1.528	1.528	1.522	1.529
Max	1.543	1.550	1.535	1.543	1.535	1.550	1.535
UL							



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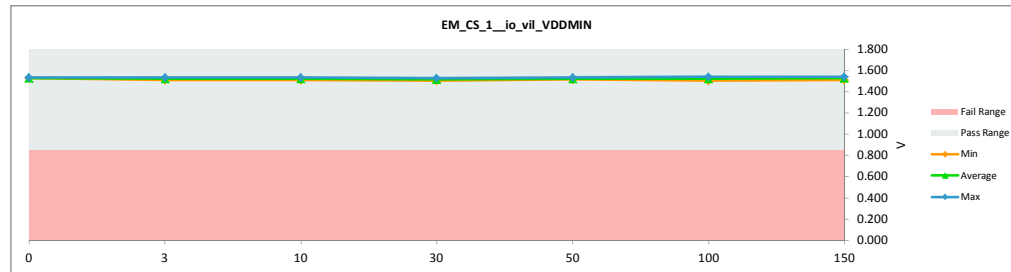
	EM CS 1	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.543	1.535	0.008
0	Corr-15	1.535	1.528	0.007
0	Corr-20	1.528	1.528	0.000
3	16	1.535	1.528	0.007
3	18A	1.528	1.528	0.000
3	22	1.535	1.528	0.007
3	53	1.528	1.535	-0.007
3	U1-013	1.520	1.513	0.007
10	21A	1.543	1.513	0.030
10	32	1.543	1.535	0.008
10	48	1.535	1.520	0.015
10	8	1.535	1.528	0.007
10	U3-012	1.520	1.513	0.007
30	21B	1.528	1.528	0.000
30	30	1.535	1.528	0.007
30	36	1.528	1.528	0.000
30	4	1.535	1.513	0.022
30	U10-003	1.513	1.505	0.008
50	12	1.535	1.535	0.000
50	18B	1.528	1.520	0.008
50	25	1.535	1.520	0.015
50	33	1.535	1.535	0.000
50	U5-002	1.520	1.520	0.000
100	Corr-035	1.543	1.535	0.008
100	Corr-34	1.535	1.535	0.000
100	U1-006A	1.520	1.535	-0.015
100	U1-006D	1.535	1.528	0.007
100	U1-008	1.535	1.543	-0.008
100	U11-004	1.513	1.505	0.008
100	U2-002	1.535	1.520	0.015
100	U2-005	1.513	1.528	-0.015
100	U2-012	1.520	1.520	0.000
100	U2-014	1.535	1.513	0.022
100	U3-004	1.535	1.528	0.007
100	U3-004	1.513	1.513	0.000
100	U3-016	1.520	1.520	0.000
100	U4-003	1.543	1.535	0.008
100	U4-007	1.528	1.535	-0.007
100	U4-009	1.528	1.535	-0.007
100	U5-008	1.528	1.528	0.000
100	U5-008	1.520	1.513	0.007
100	U5-012	1.513	1.513	0.000
100	U5-013	1.528	1.513	0.015
100	U6-009	1.528	1.528	0.000
100	U6-010	1.528	1.520	0.008
100	U7-001	1.528	1.520	0.008
100	U7-005	1.535	1.528	0.007
100	U7-015	1.535	1.528	0.007
100	U8-001	1.513	1.528	-0.015
100	U9-002A	1.528	1.535	-0.007
100	U9-002C	1.520	1.505	0.015
150	1	1.543	1.528	0.015
150	26	1.535	1.528	0.007
150	28	1.535	1.535	0.000
150	56	1.535	1.543	-0.008
150	U12-005	1.513	1.513	0.000
	Max	1.543	1.543	0.030
	Average	1.529	1.525	0.004
	Min	1.513	1.505	-0.015
	Std Dev	0.009	0.010	0.009



	EM CS 1	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.513	1.513	1.513	1.505	1.520	1.513
Average	1.530	1.526	1.522	1.520	1.526	1.524	1.529
Max	1.535	1.535	1.535	1.528	1.535	1.543	1.543
UL							

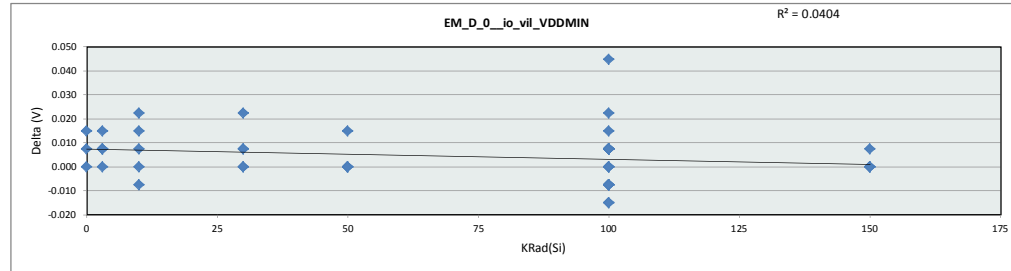




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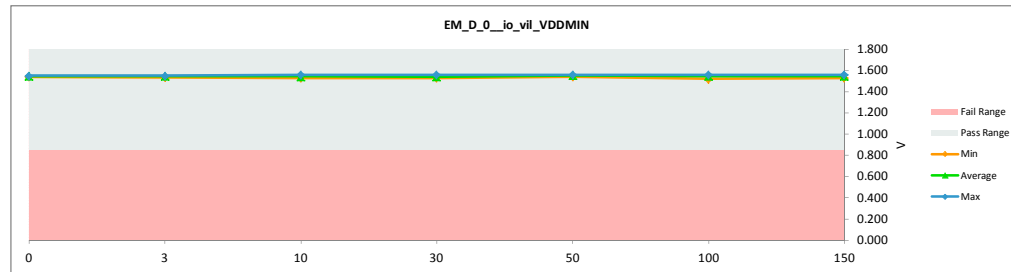
	EM	D	0	io	vil	VDDMIN
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	V		V			
Max Limit						
Min Limit	0.85		0.85			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.558	1.550	0.008
0	Corr-15	1.558	1.543	0.015
0	Corr-20	1.550	1.550	0.000
3	16	1.558	1.550	0.008
3	18A	1.558	1.543	0.015
3	22	1.558	1.550	0.008
3	53	1.550	1.550	0.000
3	U1-013	1.543	1.535	0.008
10	21A	1.558	1.535	0.023
10	32	1.558	1.558	0.000
10	48	1.550	1.558	-0.008
10	8	1.550	1.543	0.007
10	U3-012	1.543	1.528	0.015
30	21B	1.550	1.543	0.007
30	30	1.558	1.558	0.000
30	36	1.558	1.550	0.008
30	4	1.558	1.535	0.023
30	U10-003	1.528	1.528	0.000
50	12	1.558	1.558	0.000
50	18B	1.558	1.558	0.000
50	25	1.558	1.543	0.015
50	33	1.558	1.558	0.000
50	U5-002	1.550	1.550	0.000
100	Corr-035	1.558	1.550	0.008
100	Corr-34	1.565	1.558	0.008
100	U1-006A	1.543	1.550	-0.007
100	U1-006D	1.558	1.550	0.008
100	U1-008	1.550	1.558	-0.008
100	U11-004	1.535	1.535	0.000
100	U2-002	1.550	1.550	0.000
100	U2-005	1.550	1.543	0.007
100	U2-012	1.550	1.535	0.015
100	U2-014	1.565	1.520	0.045
100	U3-004	1.558	1.550	0.008
100	U3-004	1.535	1.543	-0.008
100	U3-016	1.543	1.535	0.008
100	U4-003	1.558	1.550	0.008
100	U4-007	1.543	1.558	-0.015
100	U4-009	1.558	1.550	0.008
100	U5-008	1.550	1.543	0.007
100	U5-008	1.535	1.528	0.007
100	U5-012	1.543	1.550	-0.007
100	U5-013	1.550	1.550	0.000
100	U6-009	1.543	1.550	-0.007
100	U6-010	1.558	1.550	0.008
100	U7-001	1.558	1.535	0.023
100	U7-005	1.558	1.550	0.008
100	U7-015	1.550	1.558	-0.008
100	U8-001	1.543	1.550	-0.007
100	U9-002A	1.543	1.558	-0.015
100	U9-002C	1.528	1.528	0.000
150	1	1.558	1.558	0.000
150	26	1.550	1.550	0.000
150	28	1.550	1.550	0.000
150	56	1.550	1.550	0.000
150	U12-005	1.535	1.528	0.007
	Max	1.565	1.558	0.045
	Average	1.551	1.546	0.004
	Min	1.528	1.520	-0.015
	Std Dev	0.009	0.010	0.010



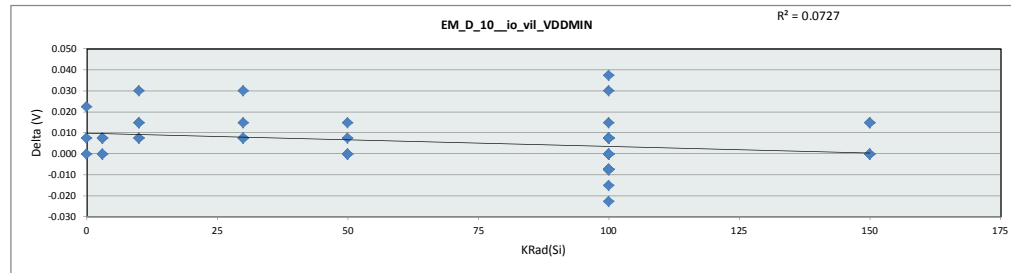
	EM	D	0	io	vil	VDDMIN
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Max Limit			V			
Min Limit	0.85		V			

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.543	1.535	1.528	1.528	1.543	1.520	1.528
Average	1.548	1.546	1.544	1.543	1.553	1.546	1.547
Max	1.550	1.550	1.558	1.558	1.558	1.558	1.558
UL							

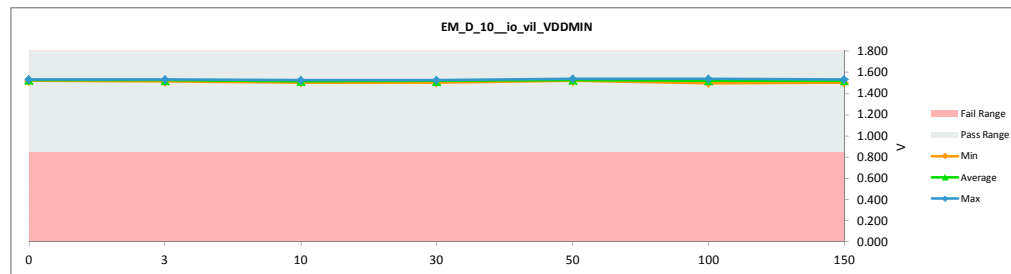


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		EM D 10 io vil VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	0.85	0.85		
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.543	1.535	0.008
0	Corr-15	1.543	1.520	0.023
0	Corr-20	1.528	1.528	0.000
3	16	1.535	1.535	0.000
3	18A	1.535	1.528	0.007
3	22	1.535	1.528	0.007
3	53	1.528	1.528	0.000
3	U1-013	1.520	1.513	0.007
10	21A	1.535	1.505	0.030
10	32	1.528	1.520	0.008
10	48	1.543	1.528	0.015
10	8	1.528	1.513	0.015
10	U3-012	1.528	1.520	0.008
30	21B	1.535	1.528	0.007
30	30	1.535	1.520	0.015
30	36	1.535	1.528	0.007
30	4	1.543	1.513	0.030
30	U10-003	1.513	1.505	0.008
50	12	1.528	1.528	0.000
50	18B	1.535	1.528	0.007
50	25	1.535	1.520	0.015
50	33	1.543	1.543	0.000
50	U5-002	1.528	1.528	0.000
100	Corr-035	1.535	1.528	0.007
100	Corr-34	1.528	1.528	0.000
100	U1-006A	1.513	1.528	-0.015
100	U1-006D	1.535	1.528	0.007
100	U1-008	1.528	1.535	-0.007
100	U11-004	1.513	1.520	-0.007
100	U2-002	1.520	1.520	0.000
100	U2-005	1.520	1.520	0.000
100	U2-012	1.520	1.520	0.000
100	U2-014	1.535	1.497	0.038
100	U3-004	1.543	1.535	0.008
100	U3-004	1.520	1.513	0.007
100	U3-016	1.520	1.520	0.000
100	U4-003	1.535	1.528	0.007
100	U4-007	1.528	1.535	-0.007
100	U4-009	1.535	1.543	-0.008
100	U5-008	1.528	1.513	0.015
100	U5-008	1.528	1.497	0.030
100	U5-012	1.520	1.528	-0.008
100	U5-013	1.520	1.520	0.000
100	U6-009	1.528	1.535	-0.007
100	U6-010	1.535	1.528	0.007
100	U7-001	1.528	1.520	0.008
100	U7-005	1.528	1.520	0.008
100	U7-015	1.535	1.528	0.007
100	U8-001	1.520	1.528	-0.008
100	U9-002A	1.520	1.543	-0.023
100	U9-002C	1.505	1.513	-0.008
150	1	1.535	1.535	0.000
150	26	1.535	1.520	0.015
150	28	1.528	1.528	0.000
150	56	1.535	1.520	0.015
150	U12-005	1.505	1.505	0.000
	Max	1.543	1.543	0.038
	Average	1.529	1.523	0.005
	Min	1.505	1.497	-0.023
	Std Dev	0.009	0.010	0.011



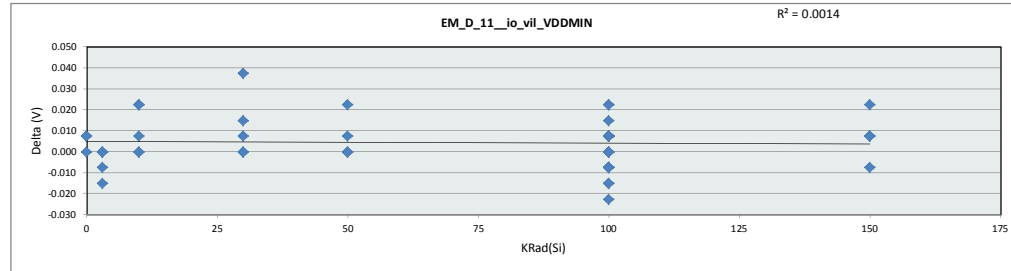
		EM D 10 io vil VDDMIN					
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit							
Min Limit	0.85						
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.520	1.513	1.505	1.505	1.520	1.498	1.505
Average	1.528	1.526	1.517	1.519	1.529	1.524	1.522
Max	1.535	1.535	1.528	1.528	1.543	1.543	1.535
UL							



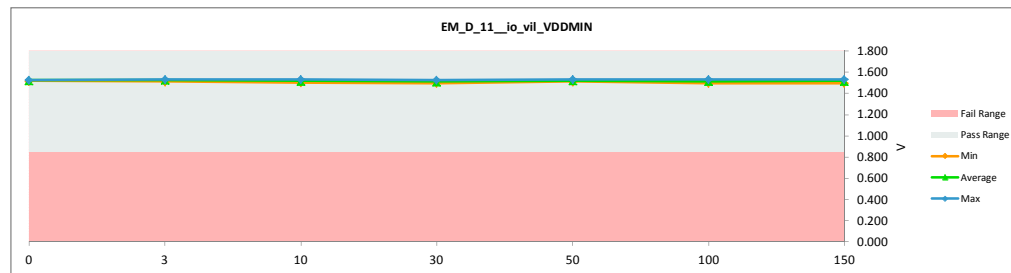
TID Report  
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	EM D 11	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.535	1.528	0.007
0	Corr-15	1.528	1.528	0.000
0	Corr-20	1.528	1.520	0.008
3	16	1.520	1.535	-0.015
3	18A	1.528	1.528	0.000
3	22	1.528	1.528	0.000
3	53	1.528	1.535	-0.007
3	U1-013	1.513	1.513	0.000
10	21A	1.528	1.505	0.023
10	32	1.535	1.535	0.000
10	48	1.535	1.528	0.007
10	8	1.535	1.513	0.022
10	U3-012	1.513	1.513	0.000
30	21B	1.520	1.520	0.000
30	30	1.535	1.520	0.015
30	36	1.535	1.528	0.007
30	4	1.543	1.505	0.038
30	U10-003	1.497	1.497	0.000
50	12	1.535	1.535	0.000
50	18B	1.528	1.520	0.008
50	25	1.535	1.513	0.022
50	33	1.528	1.528	0.000
50	U5-002	1.520	1.520	0.000
100	Corr-035	1.520	1.535	-0.015
100	Corr-34	1.528	1.520	0.008
100	U1-006A	1.513	1.520	-0.007
100	U1-006D	1.528	1.520	0.008
100	U1-008	1.520	1.528	-0.008
100	U11-004	1.505	1.513	-0.008
100	U2-002	1.513	1.513	0.000
100	U2-005	1.520	1.520	0.000
100	U2-012	1.513	1.505	0.008
100	U2-014	1.520	1.497	0.023
100	U3-004	1.535	1.528	0.007
100	U3-004	1.513	1.513	0.000
100	U3-016	1.513	1.505	0.008
100	U4-003	1.528	1.520	0.008
100	U4-007	1.513	1.528	-0.015
100	U4-009	1.528	1.535	-0.007
100	U5-008	1.520	1.505	0.015
100	U5-008	1.520	1.497	0.023
100	U5-012	1.520	1.513	0.007
100	U5-013	1.513	1.505	0.008
100	U6-009	1.520	1.528	-0.008
100	U6-010	1.520	1.513	0.007
100	U7-001	1.520	1.513	0.007
100	U7-005	1.528	1.520	0.008
100	U7-015	1.520	1.513	0.007
100	U8-001	1.520	1.513	0.007
100	U9-002A	1.513	1.535	-0.022
100	U9-002C	1.505	1.505	0.000
150	1	1.528	1.520	0.008
150	26	1.535	1.513	0.022
150	28	1.535	1.528	0.007
150	56	1.528	1.535	-0.007
150	U12-005	1.505	1.497	0.008
	Max	1.543	1.535	0.038
	Average	1.523	1.519	0.004
	Min	1.497	1.497	-0.022
	Std Dev	0.010	0.011	0.011



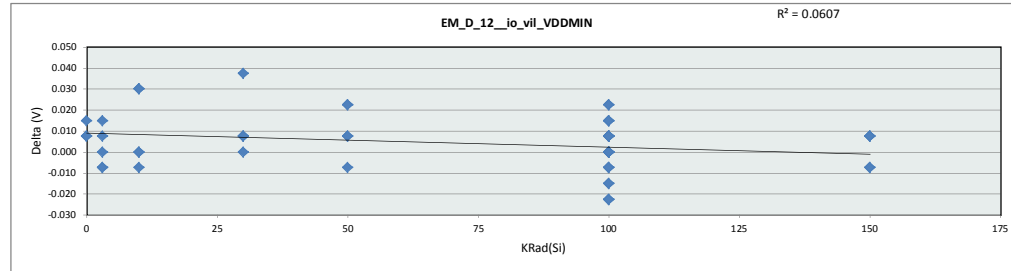
	EM D 11	io vil	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.520	1.513	1.505	1.498	1.513	1.498	1.498
Average	1.525	1.528	1.519	1.514	1.523	1.516	1.519
Max	1.528	1.535	1.535	1.528	1.535	1.535	1.535
UL							



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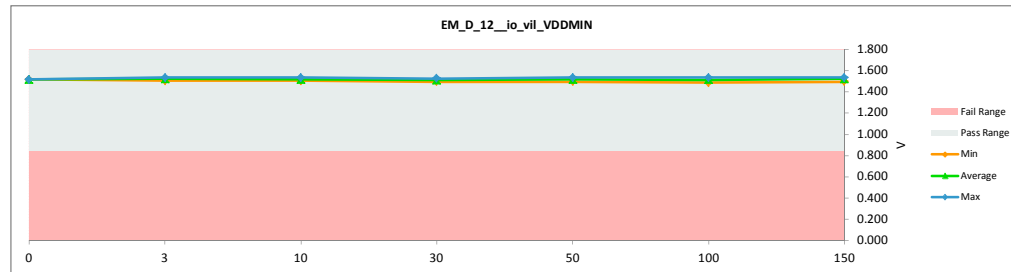
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Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.528	1.520	0.008
0	Corr-15	1.535	1.520	0.015
0	Corr-20	1.528	1.520	0.008
3	16	1.528	1.528	0.000
3	18A	1.535	1.520	0.015
3	22	1.520	1.528	-0.008
3	53	1.528	1.535	-0.007
3	U1-013	1.513	1.505	0.008
10	21A	1.535	1.505	0.030
10	32	1.535	1.535	0.000
10	48	1.528	1.528	0.000
10	8	1.535	1.505	0.030
10	U3-012	1.505	1.513	-0.008
30	21B	1.528	1.520	0.008
30	30	1.528	1.520	0.008
30	36	1.528	1.528	0.000
30	4	1.535	1.497	0.038
30	U10-003	1.505	1.497	0.008
50	12	1.535	1.528	0.007
50	18B	1.528	1.520	0.008
50	25	1.528	1.505	0.023
50	33	1.528	1.535	-0.007
50	U5-002	1.520	1.497	0.023
100	Corr-035	1.528	1.535	-0.007
100	Corr-34	1.528	1.528	0.000
100	U1-006A	1.513	1.535	-0.022
100	U1-006D	1.520	1.513	0.007
100	U1-008	1.528	1.535	-0.007
100	U11-004	1.505	1.505	0.000
100	U2-002	1.520	1.513	0.007
100	U2-005	1.520	1.513	0.007
100	U2-012	1.513	1.497	0.015
100	U2-014	1.513	1.490	0.023
100	U3-004	1.520	1.513	0.007
100	U3-004	1.513	1.513	0.000
100	U3-016	1.505	1.505	0.000
100	U4-003	1.520	1.513	0.007
100	U4-007	1.505	1.528	-0.023
100	U4-009	1.513	1.535	-0.022
100	U5-008	1.513	1.513	0.000
100	U5-008	1.520	1.497	0.023
100	U5-012	1.513	1.513	0.000
100	U5-013	1.513	1.505	0.008
100	U6-009	1.513	1.528	-0.015
100	U6-010	1.528	1.520	0.008
100	U7-001	1.520	1.505	0.015
100	U7-005	1.528	1.520	0.008
100	U7-015	1.520	1.505	0.015
100	U8-001	1.513	1.513	0.000
100	U9-002A	1.513	1.528	-0.015
100	U9-002C	1.497	1.505	-0.008
150	1	1.543	1.535	0.008
150	26	1.528	1.520	0.008
150	28	1.528	1.535	-0.007
150	56	1.528	1.535	-0.007
150	U12-005	1.505	1.497	0.008
	Max	1.543	1.535	0.038
	Average	1.521	1.517	0.004
	Min	1.497	1.490	-0.023
	Std Dev	0.010	0.013	0.013



	EM D 12 io vil VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

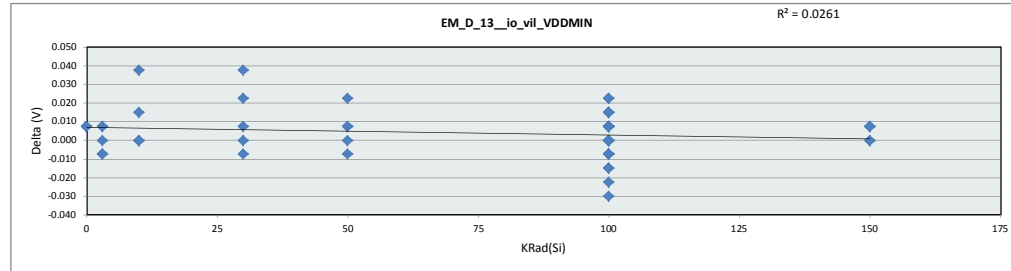
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.520	1.505	1.505	1.498	1.498	1.490	1.498
Average	1.520	1.523	1.517	1.513	1.517	1.515	1.525
Max	1.520	1.535	1.535	1.528	1.535	1.535	1.535
UL							



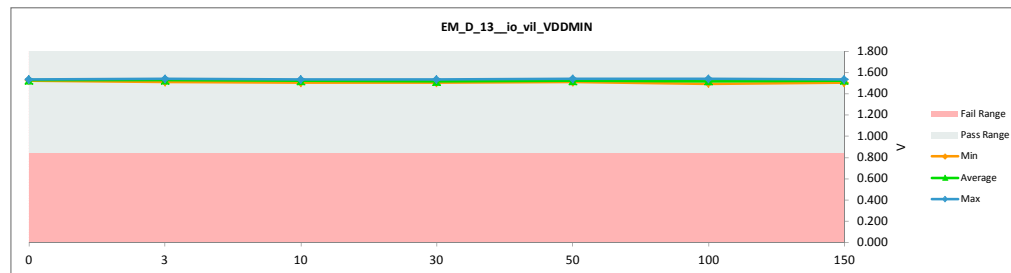
TID Report  
SMV320C6727BHFHW

	EM D 13	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.535	1.528	0.007
0	Corr-15	1.543	1.535	0.008
0	Corr-20	1.535	1.528	0.007
3	16	1.535	1.535	0.000
3	18A	1.535	1.528	0.007
3	22	1.528	1.535	-0.007
3	53	1.535	1.543	-0.008
3	U1-013	1.520	1.513	0.007
10	21A	1.543	1.505	0.038
10	32	1.535	1.535	0.000
10	48	1.535	1.535	0.000
10	8	1.543	1.528	0.015
10	U3-012	1.513	1.513	0.000
30	21B	1.528	1.528	0.000
30	30	1.543	1.520	0.023
30	36	1.543	1.535	0.008
30	4	1.543	1.505	0.038
30	U10-003	1.505	1.513	-0.008
50	12	1.543	1.535	0.008
50	18B	1.520	1.520	0.000
50	25	1.535	1.513	0.022
50	33	1.535	1.543	-0.008
50	U5-002	1.528	1.520	0.008
100	Corr-035	1.535	1.535	0.000
100	Corr-34	1.528	1.535	-0.007
100	U1-006A	1.505	1.535	-0.030
100	U1-006D	1.535	1.528	0.007
100	U1-008	1.520	1.535	-0.015
100	U11-004	1.513	1.513	0.000
100	U2-002	1.520	1.528	-0.008
100	U2-005	1.528	1.513	0.015
100	U2-012	1.513	1.513	0.000
100	U2-014	1.520	1.505	0.015
100	U3-004	1.528	1.520	0.008
100	U3-004	1.528	1.520	0.008
100	U3-016	1.513	1.513	0.000
100	U4-003	1.528	1.520	0.008
100	U4-007	1.520	1.528	-0.008
100	U4-009	1.520	1.543	-0.023
100	U5-008	1.520	1.513	0.007
100	U5-008	1.513	1.497	0.015
100	U5-012	1.520	1.520	0.000
100	U5-013	1.535	1.513	0.022
100	U6-009	1.520	1.528	-0.008
100	U6-010	1.528	1.520	0.008
100	U7-001	1.535	1.513	0.022
100	U7-005	1.535	1.528	0.007
100	U7-015	1.528	1.513	0.015
100	U8-001	1.520	1.520	0.000
100	U9-002A	1.520	1.535	-0.015
100	U9-002C	1.513	1.520	-0.007
150	1	1.543	1.535	0.008
150	26	1.535	1.528	0.007
150	28	1.543	1.535	0.008
150	56	1.535	1.535	0.000
150	U12-005	1.505	1.505	0.000
	Max	1.543	1.543	0.038
	Average	1.528	1.524	0.004
	Min	1.505	1.497	-0.030
	Std Dev	0.011	0.011	0.012



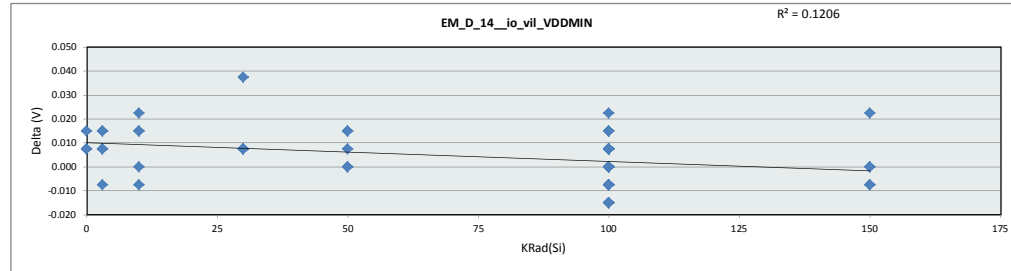
	EM D 13	io vil	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.513	1.505	1.505	1.513	1.498	1.505
Average	1.530	1.531	1.523	1.520	1.526	1.521	1.528
Max	1.535	1.543	1.535	1.535	1.543	1.543	1.535
UL							



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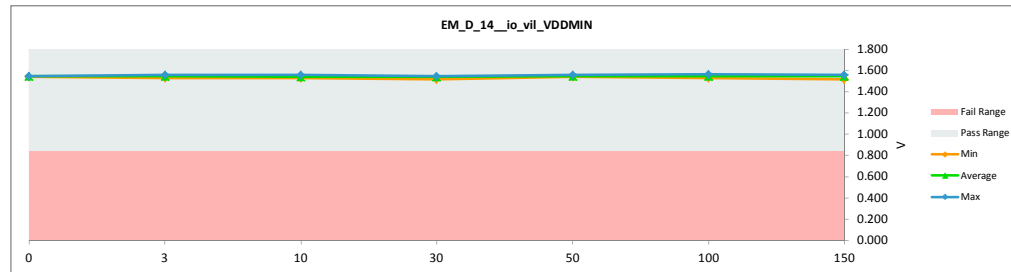
	EM D 14 io vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.558	1.550	0.008
0	Corr-15	1.558	1.543	0.015
0	Corr-20	1.558	1.550	0.008
3	16	1.558	1.550	0.008
3	18A	1.558	1.543	0.015
3	22	1.550	1.558	-0.008
3	53	1.558	1.550	0.008
3	U1-013	1.543	1.528	0.015
10	21A	1.558	1.535	0.023
10	32	1.558	1.558	0.000
10	48	1.550	1.558	-0.008
10	8	1.558	1.543	0.015
10	U3-012	1.543	1.528	0.015
30	21B	1.558	1.550	0.008
30	30	1.558	1.550	0.008
30	36	1.558	1.550	0.008
30	4	1.572	1.535	0.038
30	U10-003	1.528	1.520	0.008
50	12	1.565	1.550	0.015
50	18B	1.558	1.558	0.000
50	25	1.558	1.543	0.015
50	33	1.565	1.558	0.008
50	U5-002	1.543	1.543	0.000
100	Corr-035	1.565	1.550	0.015
100	Corr-34	1.558	1.558	0.000
100	U1-006A	1.543	1.550	-0.007
100	U1-006D	1.558	1.550	0.008
100	U1-008	1.550	1.558	-0.008
100	U11-004	1.528	1.543	-0.015
100	U2-002	1.543	1.558	-0.015
100	U2-005	1.543	1.550	-0.007
100	U2-012	1.543	1.535	0.008
100	U2-014	1.543	1.528	0.015
100	U3-004	1.550	1.550	0.000
100	U3-004	1.543	1.543	0.000
100	U3-016	1.535	1.535	0.000
100	U4-003	1.558	1.550	0.008
100	U4-007	1.543	1.550	-0.007
100	U4-009	1.550	1.565	-0.015
100	U5-008	1.550	1.543	0.007
100	U5-008	1.535	1.535	0.000
100	U5-012	1.550	1.543	0.007
100	U5-013	1.550	1.535	0.015
100	U6-009	1.550	1.558	-0.008
100	U6-010	1.558	1.550	0.008
100	U7-001	1.565	1.543	0.023
100	U7-005	1.550	1.543	0.007
100	U7-015	1.543	1.535	0.008
100	U8-001	1.535	1.535	0.000
100	U9-002A	1.543	1.558	-0.015
100	U9-002C	1.535	1.535	0.000
150	1	1.558	1.558	0.000
150	26	1.550	1.558	-0.008
150	28	1.550	1.558	-0.008
150	56	1.558	1.558	0.000
150	U12-005	1.543	1.520	0.023
	Max	1.572	1.565	0.038
	Average	1.551	1.546	0.005
	Min	1.528	1.520	-0.015
	Std Dev	0.010	0.011	0.011



	EM D 14 io vil VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

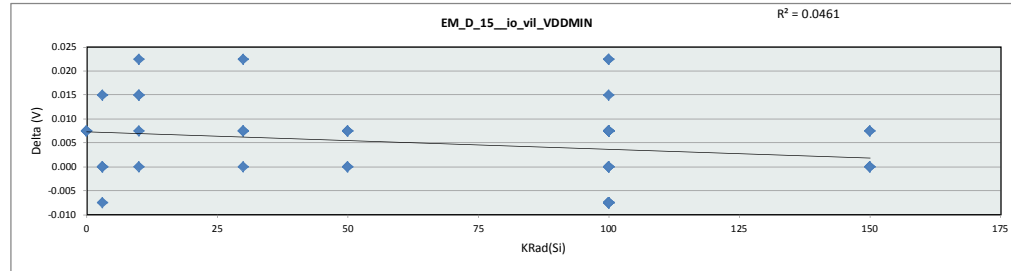
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.543	1.528	1.528	1.520	1.543	1.528	1.520
Average	1.548	1.546	1.544	1.541	1.550	1.546	1.550
Max	1.550	1.558	1.558	1.550	1.558	1.565	1.558
UL							



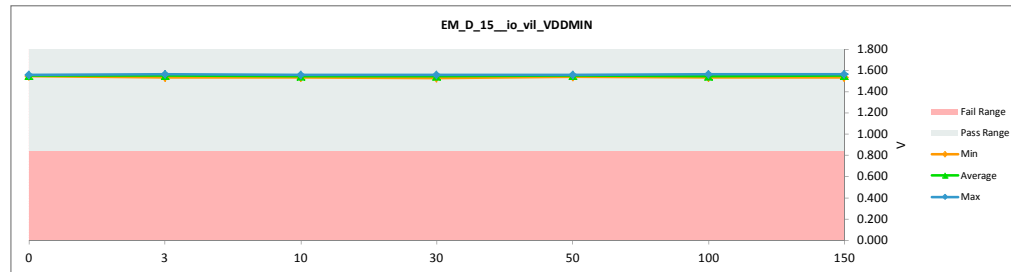
TID Report  
SMV320C6727BHFHW

	EM D 15	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.565	1.558	0.008
0	Corr-15	1.558	1.550	0.008
0	Corr-20	1.558	1.550	0.008
3	16	1.558	1.558	0.000
3	18A	1.565	1.550	0.015
3	22	1.558	1.558	0.000
3	53	1.558	1.565	-0.008
3	U1-013	1.535	1.535	0.000
10	21A	1.565	1.543	0.023
10	32	1.558	1.558	0.000
10	48	1.565	1.550	0.015
10	8	1.565	1.550	0.015
10	U3-012	1.543	1.535	0.008
30	21B	1.558	1.550	0.008
30	30	1.558	1.550	0.008
30	36	1.558	1.558	0.000
30	4	1.565	1.543	0.023
30	U10-003	1.535	1.528	0.007
50	12	1.558	1.558	0.000
50	18B	1.558	1.550	0.008
50	25	1.558	1.550	0.008
50	33	1.558	1.558	0.000
50	U5-002	1.550	1.543	0.007
100	Corr-035	1.565	1.565	0.000
100	Corr-34	1.550	1.558	-0.008
100	U1-006A	1.550	1.558	-0.008
100	U1-006D	1.558	1.550	0.008
100	U1-008	1.558	1.558	0.000
100	U11-004	1.535	1.543	-0.008
100	U2-002	1.550	1.558	-0.008
100	U2-005	1.550	1.550	0.000
100	U2-012	1.543	1.535	0.008
100	U2-014	1.550	1.535	0.015
100	U3-004	1.550	1.543	0.007
100	U3-004	1.543	1.550	-0.007
100	U3-016	1.550	1.543	0.007
100	U4-003	1.565	1.558	0.008
100	U4-007	1.543	1.550	-0.007
100	U4-009	1.550	1.558	-0.008
100	U5-008	1.550	1.543	0.007
100	U5-008	1.543	1.535	0.008
100	U5-012	1.550	1.543	0.007
100	U5-013	1.558	1.535	0.023
100	U6-009	1.550	1.550	0.000
100	U6-010	1.558	1.550	0.008
100	U7-001	1.565	1.543	0.023
100	U7-005	1.565	1.558	0.008
100	U7-015	1.550	1.543	0.007
100	U8-001	1.543	1.543	0.000
100	U9-002A	1.550	1.558	-0.008
100	U9-002C	1.543	1.535	0.008
150	1	1.565	1.565	0.000
150	26	1.558	1.558	0.000
150	28	1.558	1.558	0.000
150	56	1.565	1.558	0.008
150	U12-005	1.543	1.535	0.008
	Max	1.565	1.565	0.023
	Average	1.554	1.549	0.005
	Min	1.535	1.528	-0.008
	Std Dev	0.009	0.009	0.008



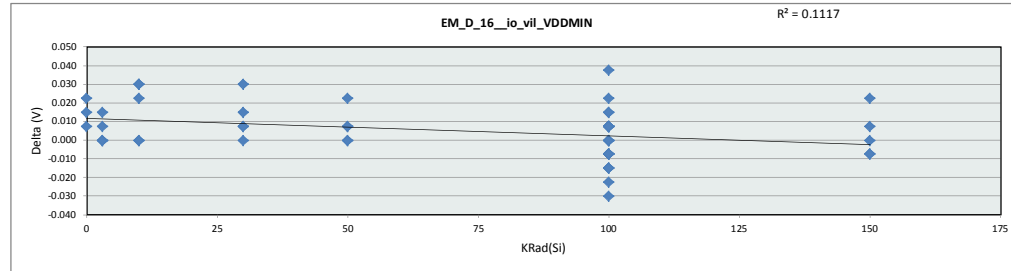
	EM D 15	io vil	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.550	1.535	1.535	1.528	1.543	1.535	1.535
Average	1.553	1.553	1.547	1.546	1.552	1.548	1.555
Max	1.558	1.565	1.558	1.558	1.558	1.565	1.565
UL							



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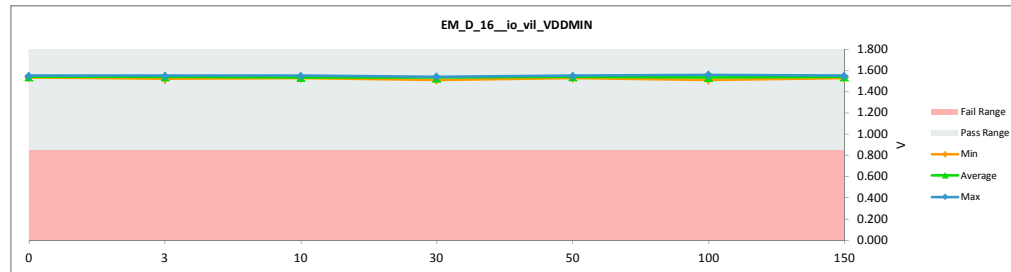
	EM D 16	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.558	1.550	0.008
0	Corr-15	1.558	1.535	0.023
0	Corr-20	1.550	1.535	0.015
3	16	1.550	1.550	0.000
3	18A	1.550	1.550	0.000
3	22	1.550	1.543	0.007
3	53	1.550	1.550	0.000
3	U1-013	1.535	1.520	0.015
10	21A	1.558	1.528	0.030
10	32	1.550	1.550	0.000
10	48	1.558	1.535	0.023
10	8	1.558	1.528	0.030
10	U3-012	1.535	1.535	0.000
30	21B	1.543	1.535	0.008
30	30	1.550	1.543	0.007
30	36	1.543	1.543	0.000
30	4	1.558	1.528	0.030
30	U10-003	1.528	1.513	0.015
50	12	1.550	1.550	0.000
50	18B	1.558	1.550	0.008
50	25	1.558	1.535	0.023
50	33	1.550	1.550	0.000
50	U5-002	1.535	1.528	0.007
100	Corr-035	1.543	1.550	-0.007
100	Corr-34	1.558	1.550	0.008
100	U1-006A	1.535	1.543	-0.008
100	U1-006D	1.543	1.535	0.008
100	U1-008	1.543	1.558	-0.015
100	U11-004	1.520	1.528	-0.008
100	U2-002	1.535	1.535	0.000
100	U2-005	1.528	1.535	-0.007
100	U2-012	1.535	1.528	0.007
100	U2-014	1.550	1.513	0.037
100	U3-004	1.550	1.543	0.007
100	U3-004	1.520	1.520	0.000
100	U3-016	1.535	1.520	0.015
100	U4-003	1.543	1.535	0.008
100	U4-007	1.535	1.550	-0.015
100	U4-009	1.535	1.558	-0.023
100	U5-008	1.543	1.528	0.015
100	U5-008	1.535	1.513	0.022
100	U5-012	1.535	1.535	0.000
100	U5-013	1.535	1.528	0.007
100	U6-009	1.535	1.543	-0.008
100	U6-010	1.543	1.535	0.008
100	U7-001	1.535	1.528	0.007
100	U7-005	1.550	1.543	0.007
100	U7-015	1.535	1.543	-0.008
100	U8-001	1.520	1.535	-0.015
100	U9-002A	1.528	1.558	-0.030
100	U9-002C	1.520	1.520	0.000
150	1	1.550	1.543	0.007
150	26	1.558	1.535	0.023
150	28	1.543	1.543	0.000
150	56	1.543	1.550	-0.007
150	U12-005	1.520	1.528	-0.008
	Max	1.558	1.558	0.037
	Average	1.542	1.537	0.005
	Min	1.520	1.513	-0.030
	Std Dev	0.011	0.012	0.013



	EM D 16	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.520	1.528	1.513	1.528	1.513	1.528
Average	1.540	1.543	1.535	1.532	1.543	1.536	1.540
Max	1.550	1.550	1.550	1.543	1.550	1.558	1.550
UL							

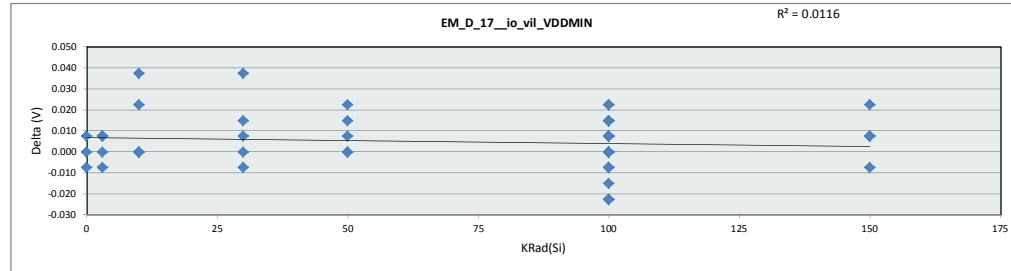




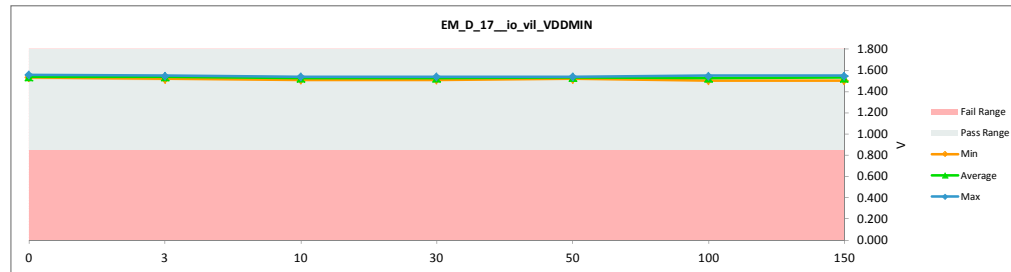
TID Report  
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	EM D 17 io vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.558	-0.008
0	Corr-15	1.543	1.535	0.008
0	Corr-20	1.535	1.535	0.000
3	16	1.543	1.543	0.000
3	18A	1.550	1.543	0.007
3	22	1.558	1.550	0.008
3	53	1.550	1.543	0.007
3	U1-013	1.513	1.520	-0.007
10	21A	1.550	1.513	0.037
10	32	1.543	1.543	0.000
10	48	1.543	1.543	0.000
10	8	1.543	1.520	0.023
10	U3-012	1.528	1.528	0.000
30	21B	1.543	1.543	0.000
30	30	1.543	1.535	0.008
30	36	1.550	1.535	0.015
30	4	1.550	1.513	0.037
30	U10-003	1.513	1.520	-0.007
50	12	1.543	1.543	0.000
50	18B	1.550	1.543	0.007
50	25	1.550	1.528	0.022
50	33	1.543	1.543	0.000
50	U5-002	1.535	1.520	0.015
100	Corr-035	1.543	1.543	0.000
100	Corr-34	1.543	1.543	0.000
100	U1-006A	1.520	1.528	-0.008
100	U1-006D	1.535	1.528	0.007
100	U1-008	1.528	1.550	-0.022
100	U11-004	1.528	1.513	0.015
100	U2-002	1.528	1.520	0.008
100	U2-005	1.520	1.520	0.000
100	U2-012	1.520	1.520	0.000
100	U2-014	1.535	1.513	0.022
100	U3-004	1.535	1.528	0.007
100	U3-004	1.513	1.513	0.000
100	U3-016	1.520	1.520	0.000
100	U4-003	1.535	1.528	0.007
100	U4-007	1.528	1.543	-0.015
100	U4-009	1.528	1.550	-0.022
100	U5-008	1.535	1.520	0.015
100	U5-008	1.528	1.505	0.023
100	U5-012	1.520	1.528	-0.008
100	U5-013	1.528	1.513	0.015
100	U6-009	1.535	1.535	0.000
100	U6-010	1.535	1.528	0.007
100	U7-001	1.528	1.528	0.000
100	U7-005	1.535	1.520	0.015
100	U7-015	1.535	1.528	0.007
100	U8-001	1.520	1.528	-0.008
100	U9-002A	1.528	1.550	-0.022
100	U9-002C	1.520	1.513	0.007
150	1	1.543	1.550	-0.007
150	26	1.550	1.528	0.022
150	28	1.543	1.535	0.008
150	56	1.550	1.543	0.007
150	U12-005	1.513	1.505	0.008
	Max	1.558	1.558	0.037
	Average	1.535	1.530	0.005
	Min	1.513	1.505	-0.022
	Std Dev	0.012	0.013	0.012



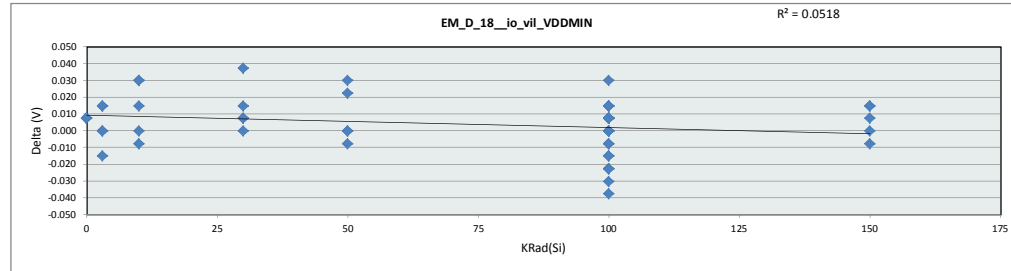
	EM D 17 io vil VDDMIN						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.520	1.513	1.513	1.520	1.505	1.505
Average	1.543	1.540	1.529	1.529	1.535	1.527	1.532
Max	1.558	1.550	1.543	1.543	1.543	1.550	1.550
UL							



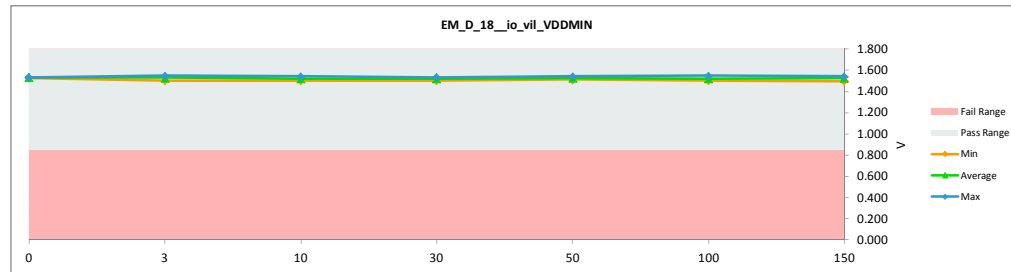
TID Report  
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	EM D 18 io vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.543	1.535	0.008
0	Corr-15	1.543	1.535	0.008
0	Corr-20	1.535	1.528	0.007
3	16	1.535	1.535	0.000
3	18A	1.535	1.535	0.000
3	22	1.535	1.550	-0.015
3	53	1.550	1.535	0.015
3	U1-013	1.520	1.505	0.015
10	21A	1.543	1.513	0.030
10	32	1.543	1.543	0.000
10	48	1.535	1.543	-0.008
10	8	1.543	1.513	0.030
10	U3-012	1.520	1.505	0.015
30	21B	1.535	1.528	0.007
30	30	1.543	1.535	0.008
30	36	1.550	1.535	0.015
30	4	1.550	1.513	0.037
30	U10-003	1.505	1.505	0.000
50	12	1.535	1.543	-0.008
50	18B	1.535	1.535	0.000
50	25	1.543	1.513	0.030
50	33	1.543	1.543	0.000
50	U5-002	1.535	1.513	0.022
100	Corr-035	1.535	1.535	0.000
100	Corr-34	1.543	1.535	0.008
100	U1-006A	1.513	1.528	-0.015
100	U1-006D	1.528	1.520	0.008
100	U1-008	1.513	1.550	-0.037
100	U11-004	1.513	1.513	0.000
100	U2-002	1.520	1.520	0.000
100	U2-005	1.520	1.505	0.015
100	U2-012	1.520	1.513	0.007
100	U2-014	1.535	1.505	0.030
100	U3-004	1.528	1.520	0.008
100	U3-004	1.513	1.513	0.000
100	U3-016	1.520	1.505	0.015
100	U4-003	1.535	1.520	0.015
100	U4-007	1.513	1.535	-0.022
100	U4-009	1.520	1.543	-0.023
100	U5-008	1.520	1.513	0.007
100	U5-008	1.513	1.505	0.008
100	U5-012	1.520	1.528	-0.008
100	U5-013	1.520	1.513	0.007
100	U6-009	1.520	1.543	-0.023
100	U6-010	1.535	1.528	0.007
100	U7-001	1.528	1.513	0.015
100	U7-005	1.535	1.528	0.007
100	U7-015	1.520	1.520	0.000
100	U8-001	1.505	1.520	-0.015
100	U9-002A	1.513	1.543	-0.030
100	U9-002C	1.505	1.513	-0.008
150	1	1.535	1.535	0.000
150	26	1.543	1.535	0.008
150	28	1.543	1.528	0.015
150	56	1.535	1.543	-0.008
150	U12-005	1.513	1.497	0.015
	Max	1.550	1.550	0.037
	Average	1.529	1.525	0.004
	Min	1.505	1.497	-0.037
	Std Dev	0.013	0.014	0.015



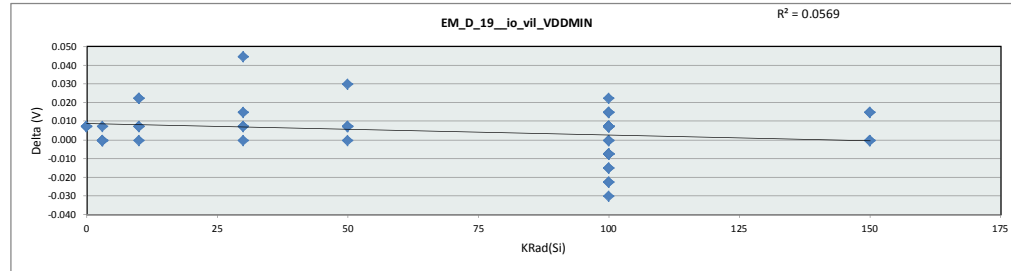
	EM D 18 io vil VDDMIN						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.505	1.505	1.505	1.513	1.505	1.498
Average	1.533	1.532	1.523	1.523	1.529	1.522	1.528
Max	1.535	1.550	1.543	1.535	1.543	1.550	1.543
UL							



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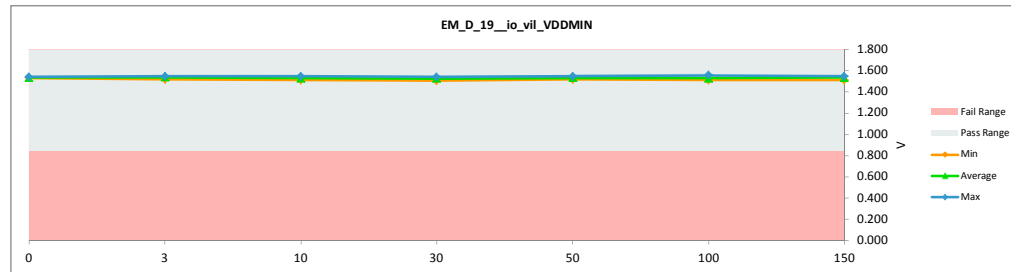
	EM D 19	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.543	0.007
0	Corr-15	1.543	1.535	0.008
0	Corr-20	1.543	1.535	0.008
3	16	1.550	1.543	0.007
3	18A	1.543	1.543	0.000
3	22	1.543	1.543	0.000
3	53	1.550	1.550	0.000
3	U1-013	1.520	1.520	0.000
10	21A	1.550	1.528	0.022
10	32	1.550	1.550	0.000
10	48	1.550	1.543	0.007
10	8	1.550	1.528	0.022
10	U3-012	1.520	1.513	0.007
30	21B	1.543	1.543	0.000
30	30	1.550	1.535	0.015
30	36	1.550	1.543	0.007
30	4	1.558	1.513	0.045
30	U10-003	1.513	1.505	0.008
50	12	1.550	1.550	0.000
50	18B	1.543	1.535	0.008
50	25	1.550	1.520	0.030
50	33	1.550	1.543	0.007
50	U5-002	1.528	1.520	0.008
100	Corr-035	1.543	1.550	-0.007
100	Corr-34	1.543	1.550	-0.007
100	U1-006A	1.535	1.543	-0.008
100	U1-006D	1.535	1.528	0.007
100	U1-008	1.528	1.550	-0.022
100	U11-004	1.513	1.520	-0.007
100	U2-002	1.528	1.535	-0.007
100	U2-005	1.520	1.528	-0.008
100	U2-012	1.528	1.520	0.008
100	U2-014	1.528	1.513	0.015
100	U3-004	1.535	1.528	0.007
100	U3-004	1.520	1.513	0.007
100	U3-016	1.520	1.513	0.007
100	U4-003	1.543	1.535	0.008
100	U4-007	1.528	1.543	-0.015
100	U4-009	1.528	1.558	-0.030
100	U5-008	1.528	1.520	0.008
100	U5-008	1.520	1.513	0.007
100	U5-012	1.528	1.528	0.000
100	U5-013	1.535	1.520	0.015
100	U6-009	1.528	1.543	-0.015
100	U6-010	1.543	1.535	0.008
100	U7-001	1.543	1.520	0.023
100	U7-005	1.543	1.535	0.008
100	U7-015	1.535	1.520	0.015
100	U8-001	1.528	1.528	0.000
100	U9-002A	1.528	1.550	-0.022
100	U9-002C	1.520	1.513	0.007
150	1	1.558	1.543	0.015
150	26	1.550	1.535	0.015
150	28	1.550	1.550	0.000
150	56	1.550	1.550	0.000
150	U12-005	1.513	1.513	0.000
	Max	1.558	1.558	0.045
	Average	1.537	1.532	0.004
	Min	1.513	1.505	-0.030
	Std Dev	0.013	0.014	0.013



	EM D 19	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

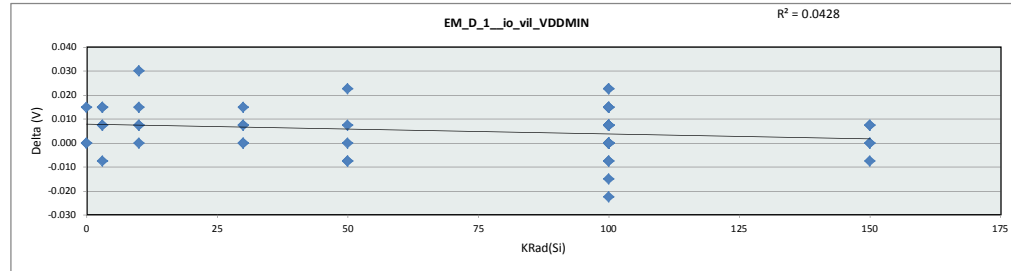
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.520	1.513	1.505	1.520	1.513	1.513
Average	1.538	1.540	1.532	1.528	1.534	1.530	1.538
Max	1.543	1.550	1.550	1.543	1.550	1.558	1.550
UL							



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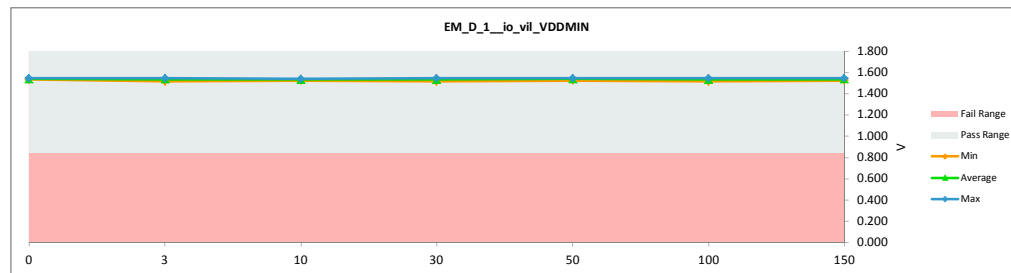
	EM D 1	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.550	0.000
0	Corr-15	1.550	1.535	0.015
0	Corr-20	1.543	1.543	0.000
3	16	1.558	1.550	0.008
3	18A	1.550	1.535	0.015
3	22	1.550	1.543	0.007
3	53	1.543	1.550	-0.007
3	U1-013	1.535	1.520	0.015
10	21A	1.558	1.528	0.030
10	32	1.543	1.535	0.008
10	48	1.550	1.543	0.007
10	8	1.550	1.535	0.015
10	U3-012	1.535	1.535	0.000
30	21B	1.543	1.535	0.008
30	30	1.550	1.550	0.000
30	36	1.543	1.543	0.000
30	4	1.550	1.535	0.015
30	U10-003	1.528	1.520	0.008
50	12	1.543	1.550	-0.007
50	18B	1.558	1.550	0.008
50	25	1.550	1.528	0.022
50	33	1.543	1.550	-0.007
50	U5-002	1.535	1.535	0.000
100	Corr-035	1.558	1.550	0.008
100	Corr-34	1.550	1.550	0.000
100	U1-006A	1.535	1.535	0.000
100	U1-006D	1.550	1.543	0.007
100	U1-008	1.550	1.550	0.000
100	U11-004	1.528	1.528	0.000
100	U2-002	1.535	1.535	0.000
100	U2-005	1.535	1.543	-0.008
100	U2-012	1.543	1.528	0.015
100	U2-014	1.550	1.528	0.022
100	U3-004	1.558	1.550	0.008
100	U3-004	1.528	1.528	0.000
100	U3-016	1.543	1.520	0.023
100	U4-003	1.543	1.535	0.008
100	U4-007	1.535	1.550	-0.015
100	U4-009	1.543	1.543	0.000
100	U5-008	1.535	1.528	0.007
100	U5-008	1.535	1.520	0.015
100	U5-012	1.535	1.535	0.000
100	U5-013	1.543	1.535	0.008
100	U6-009	1.535	1.535	0.000
100	U6-010	1.550	1.543	0.007
100	U7-001	1.543	1.528	0.015
100	U7-005	1.543	1.535	0.008
100	U7-015	1.543	1.543	0.000
100	U8-001	1.528	1.535	-0.007
100	U9-002A	1.528	1.550	-0.022
100	U9-002C	1.535	1.520	0.015
150	1	1.543	1.543	0.000
150	26	1.543	1.550	-0.007
150	28	1.543	1.535	0.008
150	56	1.550	1.543	0.007
150	U12-005	1.528	1.528	0.000
	Max	1.558	1.550	0.030
	Average	1.543	1.538	0.005
	Min	1.528	1.520	-0.022
	Std Dev	0.009	0.010	0.010



	EM D 1	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	V		
Min Limit	0.85	V	

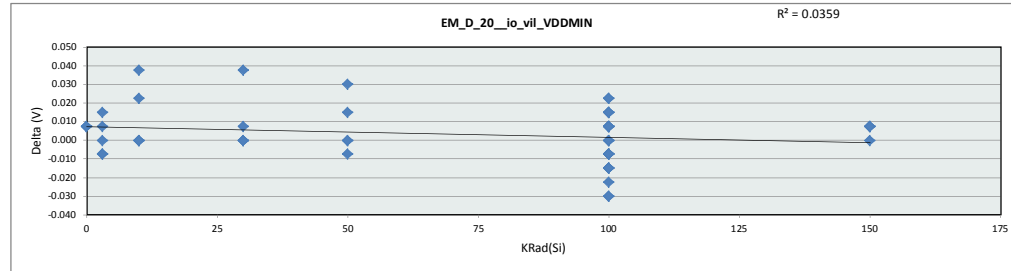
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.520	1.528	1.520	1.528	1.520	1.528
Average	1.543	1.540	1.535	1.537	1.543	1.536	1.540
Max	1.550	1.550	1.543	1.550	1.550	1.550	1.550
UL							



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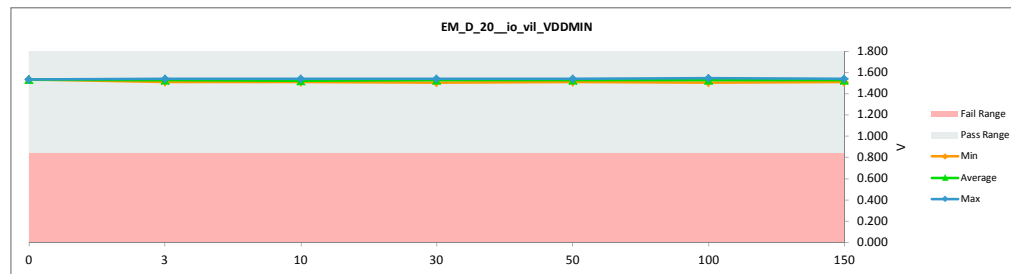
	EM D 20	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.543	1.535	0.008
0	Corr-15	1.543	1.535	0.008
0	Corr-20	1.543	1.535	0.008
3	16	1.550	1.535	0.015
3	18A	1.535	1.535	0.000
3	22	1.528	1.535	-0.007
3	53	1.535	1.543	-0.008
3	U1-013	1.520	1.513	0.007
10	21A	1.550	1.513	0.037
10	32	1.543	1.543	0.000
10	48	1.535	1.535	0.000
10	8	1.550	1.528	0.022
10	U3-012	1.513	1.513	0.000
30	21B	1.543	1.543	0.000
30	30	1.543	1.543	0.000
30	36	1.543	1.543	0.000
30	4	1.550	1.513	0.037
30	U10-003	1.513	1.505	0.008
50	12	1.543	1.543	0.000
50	18B	1.543	1.543	0.000
50	25	1.550	1.520	0.030
50	33	1.535	1.543	-0.008
50	U5-002	1.528	1.513	0.015
100	Corr-035	1.543	1.543	0.000
100	Corr-34	1.543	1.550	-0.007
100	U1-006A	1.520	1.535	-0.015
100	U1-006D	1.528	1.520	0.008
100	U1-008	1.528	1.550	-0.022
100	U11-004	1.513	1.528	-0.015
100	U2-002	1.543	1.520	0.023
100	U2-005	1.520	1.528	-0.008
100	U2-012	1.528	1.520	0.008
100	U2-014	1.528	1.505	0.023
100	U3-004	1.543	1.535	0.008
100	U3-004	1.513	1.520	-0.007
100	U3-016	1.520	1.513	0.007
100	U4-003	1.535	1.528	0.007
100	U4-007	1.528	1.543	-0.015
100	U4-009	1.520	1.550	-0.030
100	U5-008	1.528	1.535	-0.007
100	U5-008	1.520	1.505	0.015
100	U5-012	1.535	1.520	0.015
100	U5-013	1.535	1.520	0.015
100	U6-009	1.528	1.535	-0.007
100	U6-010	1.535	1.528	0.007
100	U7-001	1.535	1.520	0.015
100	U7-005	1.535	1.528	0.007
100	U7-015	1.528	1.528	0.000
100	U8-001	1.513	1.528	-0.015
100	U9-002A	1.513	1.543	-0.030
100	U9-002C	1.513	1.513	0.000
150	1	1.543	1.535	0.008
150	26	1.543	1.535	0.008
150	28	1.543	1.535	0.008
150	56	1.550	1.543	0.007
150	U12-005	1.513	1.513	0.000
	Max	1.550	1.550	0.037
	Average	1.533	1.529	0.003
	Min	1.513	1.505	-0.030
	Std Dev	0.012	0.012	0.014



	EM D 20	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

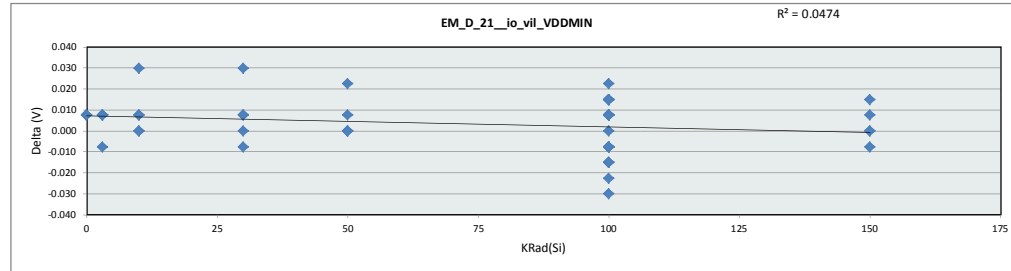
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.513	1.513	1.505	1.513	1.505	1.513
Average	1.535	1.532	1.526	1.529	1.532	1.528	1.532
Max	1.535	1.543	1.543	1.543	1.543	1.550	1.543
UL							



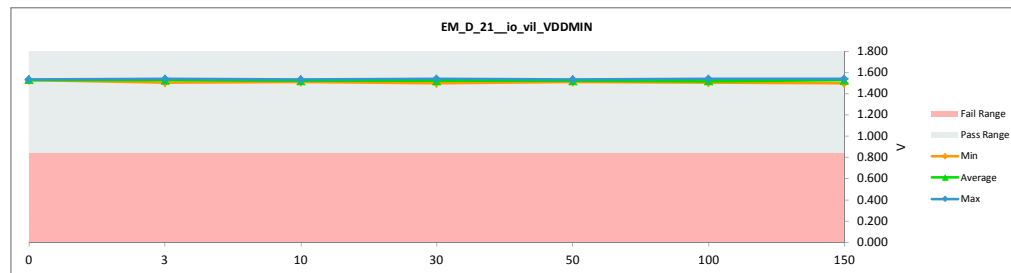
TID Report  
SMV320C6727BHFHW

	EM D 21	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.543	1.535	0.008
0	Corr-15	1.535	1.528	0.007
0	Corr-20	1.543	1.535	0.008
3	16	1.543	1.535	0.008
3	18A	1.535	1.528	0.007
3	22	1.535	1.543	-0.008
3	53	1.535	1.528	0.007
3	U1-013	1.513	1.505	0.008
10	21A	1.543	1.513	0.030
10	32	1.535	1.535	0.000
10	48	1.535	1.528	0.007
10	8	1.528	1.520	0.008
10	U3-012	1.513	1.513	0.000
30	21B	1.535	1.528	0.007
30	30	1.535	1.528	0.007
30	36	1.535	1.543	-0.008
30	4	1.543	1.513	0.030
30	U10-003	1.497	1.497	0.000
50	12	1.535	1.528	0.007
50	18B	1.528	1.528	0.000
50	25	1.535	1.513	0.022
50	33	1.535	1.535	0.000
50	U5-002	1.520	1.520	0.000
100	Corr-035	1.543	1.528	0.015
100	Corr-34	1.535	1.543	-0.008
100	U1-006A	1.520	1.528	-0.008
100	U1-006D	1.528	1.520	0.008
100	U1-008	1.528	1.543	-0.015
100	U11-004	1.505	1.513	-0.008
100	U2-002	1.520	1.528	-0.008
100	U2-005	1.513	1.520	-0.007
100	U2-012	1.520	1.505	0.015
100	U2-014	1.528	1.505	0.023
100	U3-004	1.528	1.520	0.008
100	U3-004	1.513	1.505	0.008
100	U3-016	1.520	1.505	0.015
100	U4-003	1.528	1.520	0.008
100	U4-007	1.513	1.535	-0.022
100	U4-009	1.520	1.535	-0.015
100	U5-008	1.513	1.513	0.000
100	U5-008	1.513	1.505	0.008
100	U5-012	1.513	1.520	-0.007
100	U5-013	1.528	1.513	0.015
100	U6-009	1.520	1.535	-0.015
100	U6-010	1.528	1.520	0.008
100	U7-001	1.528	1.513	0.015
100	U7-005	1.528	1.520	0.008
100	U7-015	1.528	1.520	0.008
100	U8-001	1.513	1.520	-0.007
100	U9-002A	1.513	1.543	-0.030
100	U9-002C	1.513	1.505	0.008
150	1	1.535	1.535	0.000
150	26	1.535	1.535	0.000
150	28	1.535	1.528	0.007
150	56	1.535	1.543	-0.008
150	U12-005	1.513	1.497	0.015
	Max	1.543	1.543	0.030
	Average	1.526	1.523	0.003
	Min	1.497	1.497	-0.030
	Std Dev	0.011	0.012	0.012



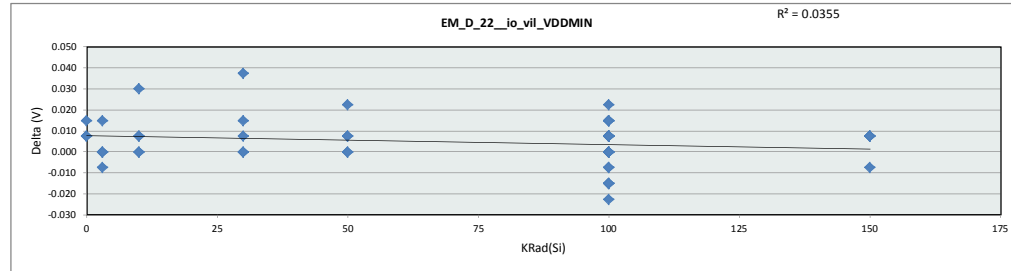
	EM D 21	io vil	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.505	1.513	1.498	1.513	1.505	1.498
Average	1.533	1.528	1.522	1.522	1.525	1.521	1.528
Max	1.535	1.543	1.535	1.543	1.535	1.543	1.543
UL							



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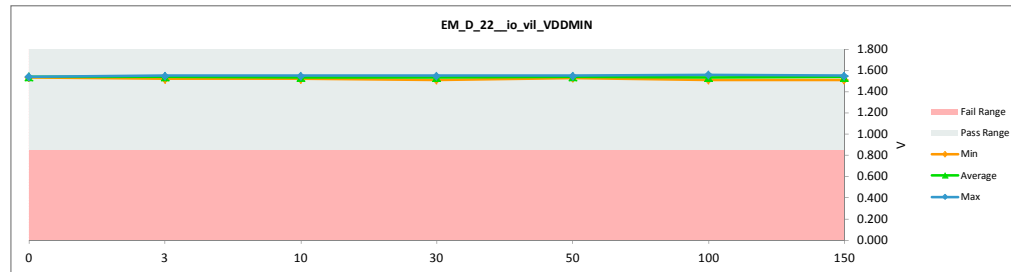
	EM D 22	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.543	0.007
0	Corr-15	1.550	1.535	0.015
0	Corr-20	1.550	1.543	0.007
3	16	1.550	1.550	0.000
3	18A	1.543	1.543	0.000
3	22	1.543	1.550	-0.007
3	53	1.550	1.535	0.015
3	U1-013	1.520	1.520	0.000
10	21A	1.558	1.528	0.030
10	32	1.550	1.543	0.007
10	48	1.550	1.550	0.000
10	8	1.535	1.535	0.000
10	U3-012	1.528	1.520	0.008
30	21B	1.543	1.543	0.000
30	30	1.558	1.543	0.015
30	36	1.550	1.550	0.000
30	4	1.558	1.520	0.038
30	U10-003	1.520	1.513	0.007
50	12	1.550	1.550	0.000
50	18B	1.543	1.543	0.000
50	25	1.550	1.528	0.022
50	33	1.558	1.550	0.008
50	U5-002	1.535	1.528	0.007
100	Corr-035	1.550	1.535	0.015
100	Corr-34	1.550	1.550	0.000
100	U1-006A	1.535	1.543	-0.008
100	U1-006D	1.543	1.535	0.008
100	U1-008	1.535	1.558	-0.023
100	U11-004	1.520	1.528	-0.008
100	U2-002	1.543	1.535	0.008
100	U2-005	1.528	1.528	0.000
100	U2-012	1.528	1.520	0.008
100	U2-014	1.535	1.520	0.015
100	U3-004	1.535	1.528	0.007
100	U3-004	1.520	1.520	0.000
100	U3-016	1.528	1.528	0.000
100	U4-003	1.550	1.543	0.007
100	U4-007	1.528	1.543	-0.015
100	U4-009	1.535	1.550	-0.015
100	U5-008	1.535	1.535	0.000
100	U5-008	1.528	1.513	0.015
100	U5-012	1.535	1.528	0.007
100	U5-013	1.543	1.520	0.023
100	U6-009	1.535	1.550	-0.015
100	U6-010	1.543	1.535	0.008
100	U7-001	1.543	1.535	0.008
100	U7-005	1.543	1.535	0.008
100	U7-015	1.535	1.528	0.007
100	U8-001	1.528	1.528	0.000
100	U9-002A	1.535	1.550	-0.015
100	U9-002C	1.528	1.513	0.015
150	1	1.550	1.543	0.007
150	26	1.550	1.543	0.007
150	28	1.543	1.550	-0.007
150	56	1.550	1.543	0.007
150	U12-005	1.520	1.513	0.007
	Max	1.558	1.558	0.038
	Average	1.540	1.535	0.005
	Min	1.520	1.513	-0.023
	Std Dev	0.011	0.012	0.011



	EM D 22	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

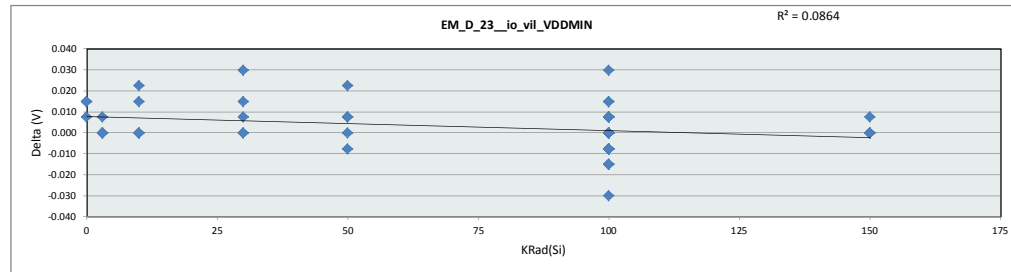
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.520	1.520	1.513	1.528	1.513	1.513
Average	1.540	1.540	1.535	1.534	1.540	1.533	1.538
Max	1.543	1.550	1.550	1.550	1.550	1.558	1.550
UL							



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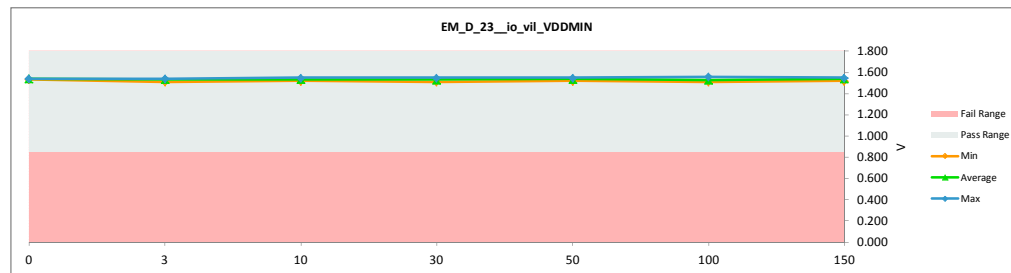
	EM D 23	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.558	1.543	0.015
0	Corr-15	1.550	1.535	0.015
0	Corr-20	1.550	1.543	0.007
3	16	1.543	1.543	0.000
3	18A	1.550	1.543	0.007
3	22	1.543	1.543	0.000
3	53	1.543	1.543	0.000
3	U1-013	1.513	1.513	0.000
10	21A	1.550	1.528	0.022
10	32	1.550	1.550	0.000
10	48	1.550	1.550	0.000
10	8	1.543	1.528	0.015
10	U3-012	1.520	1.520	0.000
30	21B	1.543	1.543	0.000
30	30	1.550	1.535	0.015
30	36	1.550	1.550	0.000
30	4	1.550	1.520	0.030
30	U10-003	1.520	1.513	0.007
50	12	1.550	1.543	0.007
50	18B	1.550	1.543	0.007
50	25	1.543	1.520	0.023
50	33	1.543	1.550	-0.007
50	U5-002	1.535	1.535	0.000
100	Corr-035	1.550	1.543	0.007
100	Corr-34	1.543	1.543	0.000
100	U1-006A	1.535	1.543	-0.008
100	U1-006D	1.535	1.535	0.000
100	U1-008	1.528	1.543	-0.015
100	U11-004	1.513	1.520	-0.007
100	U2-002	1.535	1.535	0.000
100	U2-005	1.520	1.520	0.000
100	U2-012	1.528	1.520	0.008
100	U2-014	1.543	1.513	0.030
100	U3-004	1.543	1.535	0.008
100	U3-004	1.513	1.520	-0.007
100	U3-016	1.520	1.520	0.000
100	U4-003	1.543	1.543	0.000
100	U4-007	1.528	1.543	-0.015
100	U4-009	1.535	1.550	-0.015
100	U5-008	1.528	1.528	0.000
100	U5-008	1.528	1.513	0.015
100	U5-012	1.528	1.535	-0.007
100	U5-013	1.535	1.528	0.007
100	U6-009	1.528	1.535	-0.007
100	U6-010	1.535	1.535	0.000
100	U7-001	1.535	1.520	0.015
100	U7-005	1.535	1.528	0.007
100	U7-015	1.528	1.535	-0.007
100	U8-001	1.520	1.520	0.000
100	U9-002A	1.528	1.558	-0.030
100	U9-002C	1.520	1.513	0.007
150	1	1.550	1.550	0.000
150	26	1.550	1.543	0.007
150	28	1.543	1.543	0.000
150	56	1.550	1.550	0.000
150	U12-005	1.520	1.520	0.000
	Max	1.558	1.558	0.030
	Average	1.537	1.534	0.003
	Min	1.513	1.513	-0.030
	Std Dev	0.012	0.012	0.011



	EM D 23	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.513	1.520	1.513	1.520	1.513	1.520
Average	1.540	1.537	1.535	1.532	1.538	1.531	1.541
Max	1.543	1.543	1.550	1.550	1.550	1.558	1.550
UL							

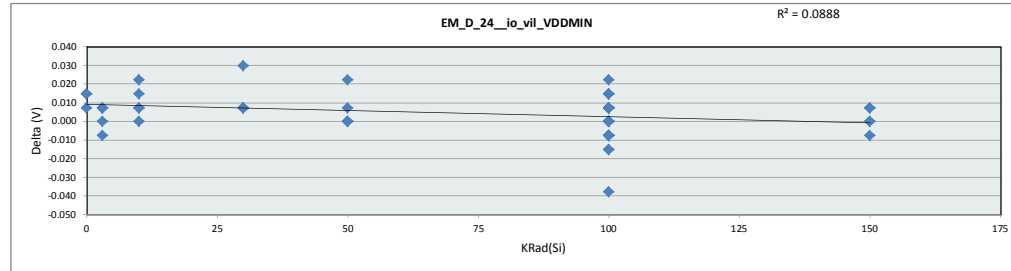




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	EM D 24	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

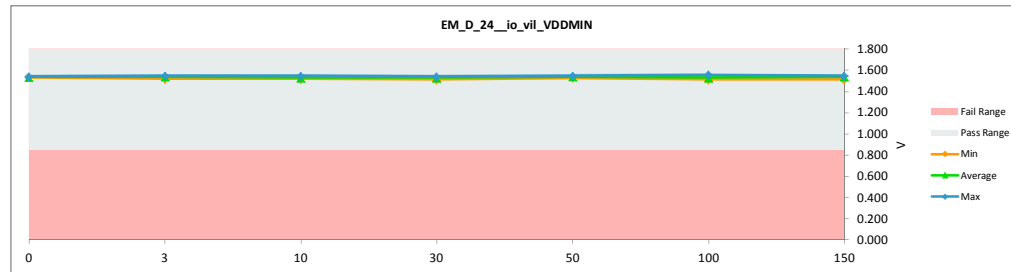
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.558	1.543	0.015
0	Corr-15	1.550	1.535	0.015
0	Corr-20	1.543	1.535	0.008
3	16	1.550	1.550	0.000
3	18A	1.550	1.543	0.007
3	22	1.543	1.550	-0.007
3	53	1.550	1.543	0.007
3	U1-013	1.528	1.520	0.008
10	21A	1.543	1.520	0.023
10	32	1.550	1.550	0.000
10	48	1.550	1.543	0.007
10	8	1.543	1.528	0.015
10	U3-012	1.528	1.520	0.008
30	21B	1.543	1.535	0.008
30	30	1.550	1.543	0.007
30	36	1.550	1.543	0.007
30	4	1.550	1.520	0.030
30	U10-003	1.520	1.513	0.007
50	12	1.550	1.550	0.000
50	18B	1.543	1.535	0.008
50	25	1.550	1.528	0.022
50	33	1.550	1.550	0.000
50	U5-002	1.535	1.535	0.000
100	Corr-035	1.550	1.543	0.007
100	Corr-34	1.550	1.543	0.007
100	U1-006A	1.528	1.543	-0.015
100	U1-006D	1.543	1.535	0.008
100	U1-008	1.535	1.543	-0.008
100	U11-004	1.520	1.528	-0.008
100	U2-002	1.528	1.528	0.000
100	U2-005	1.528	1.528	0.000
100	U2-012	1.535	1.528	0.007
100	U2-014	1.535	1.513	0.022
100	U3-004	1.543	1.535	0.008
100	U3-004	1.520	1.520	0.000
100	U3-016	1.528	1.513	0.015
100	U4-003	1.543	1.535	0.008
100	U4-007	1.535	1.550	-0.015
100	U4-009	1.543	1.550	-0.007
100	U5-008	1.535	1.520	0.015
100	U5-008	1.528	1.513	0.015
100	U5-012	1.528	1.535	-0.007
100	U5-013	1.535	1.528	0.007
100	U6-009	1.535	1.543	-0.008
100	U6-010	1.535	1.528	0.007
100	U7-001	1.535	1.528	0.007
100	U7-005	1.535	1.528	0.007
100	U7-015	1.535	1.535	0.000
100	U8-001	1.528	1.528	0.000
100	U9-002A	1.520	1.558	-0.038
100	U9-002C	1.520	1.513	0.007
150	1	1.550	1.550	0.000
150	26	1.550	1.543	0.007
150	28	1.543	1.550	-0.007
150	56	1.550	1.550	0.000
150	U12-005	1.520	1.513	0.007
	Max	1.558	1.558	0.030
	Average	1.539	1.534	0.004
	Min	1.520	1.513	-0.038
	Std Dev	0.011	0.012	0.011



	EM D 24	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

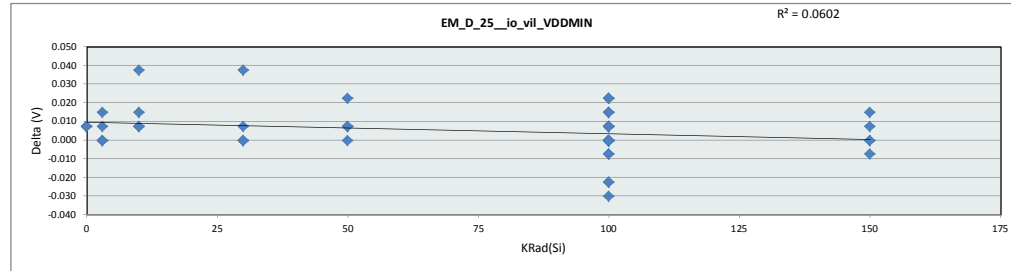
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.520	1.520	1.513	1.528	1.513	1.513
Average	1.538	1.541	1.532	1.531	1.540	1.532	1.541
Max	1.543	1.550	1.550	1.543	1.550	1.558	1.550
UL							



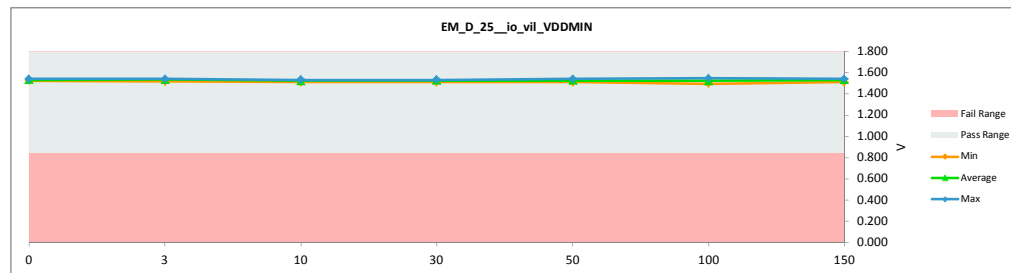
TID Report  
SMV320C6727BHFHW

	EM D 25	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.543	0.007
0	Corr-15	1.535	1.528	0.007
0	Corr-20	1.535	1.528	0.007
3	16	1.550	1.543	0.007
3	18A	1.543	1.543	0.000
3	22	1.543	1.543	0.000
3	53	1.550	1.535	0.015
3	U1-013	1.520	1.520	0.000
10	21A	1.550	1.513	0.037
10	32	1.543	1.535	0.008
10	48	1.550	1.535	0.015
10	8	1.535	1.528	0.007
10	U3-012	1.520	1.513	0.007
30	21B	1.535	1.535	0.000
30	30	1.543	1.535	0.008
30	36	1.535	1.535	0.000
30	4	1.558	1.520	0.038
30	U10-003	1.513	1.513	0.000
50	12	1.543	1.543	0.000
50	18B	1.535	1.528	0.007
50	25	1.535	1.513	0.022
50	33	1.543	1.535	0.008
50	U5-002	1.528	1.520	0.008
100	Corr-035	1.543	1.535	0.008
100	Corr-34	1.543	1.543	0.000
100	U1-006A	1.520	1.528	-0.008
100	U1-006D	1.535	1.528	0.007
100	U1-008	1.520	1.543	-0.023
100	U11-004	1.520	1.520	0.000
100	U2-002	1.528	1.528	0.000
100	U2-005	1.513	1.513	0.000
100	U2-012	1.520	1.520	0.000
100	U2-014	1.528	1.505	0.023
100	U3-004	1.535	1.535	0.000
100	U3-004	1.513	1.505	0.008
100	U3-016	1.528	1.513	0.015
100	U4-003	1.543	1.535	0.008
100	U4-007	1.528	1.528	0.000
100	U4-009	1.528	1.550	-0.022
100	U5-008	1.520	1.520	0.000
100	U5-008	1.520	1.497	0.023
100	U5-012	1.528	1.528	0.000
100	U5-013	1.535	1.513	0.022
100	U6-009	1.528	1.535	-0.007
100	U6-010	1.535	1.535	0.000
100	U7-001	1.535	1.520	0.015
100	U7-005	1.535	1.528	0.007
100	U7-015	1.535	1.520	0.015
100	U8-001	1.528	1.528	0.000
100	U9-002A	1.520	1.550	-0.030
100	U9-002C	1.513	1.505	0.008
150	1	1.543	1.543	0.000
150	26	1.550	1.535	0.015
150	28	1.543	1.535	0.008
150	56	1.543	1.543	0.000
150	U12-005	1.505	1.513	-0.008
	Max	1.558	1.550	0.038
	Average	1.533	1.528	0.005
	Min	1.505	1.497	-0.030
	Std Dev	0.012	0.012	0.012



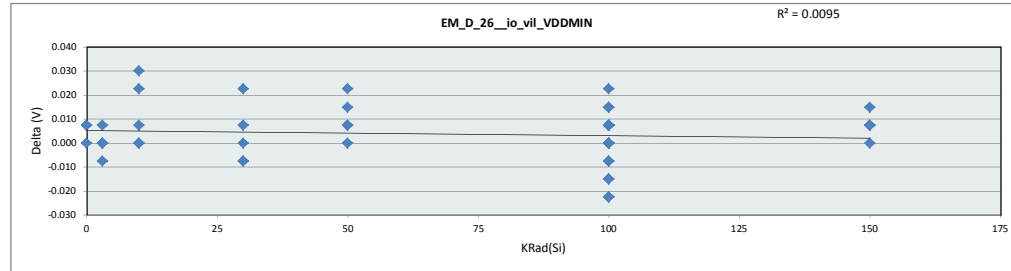
	EM D 25	io vil	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.520	1.513	1.513	1.513	1.498	1.513
Average	1.533	1.537	1.525	1.528	1.528	1.525	1.534
Max	1.543	1.543	1.535	1.535	1.543	1.550	1.543
UL							



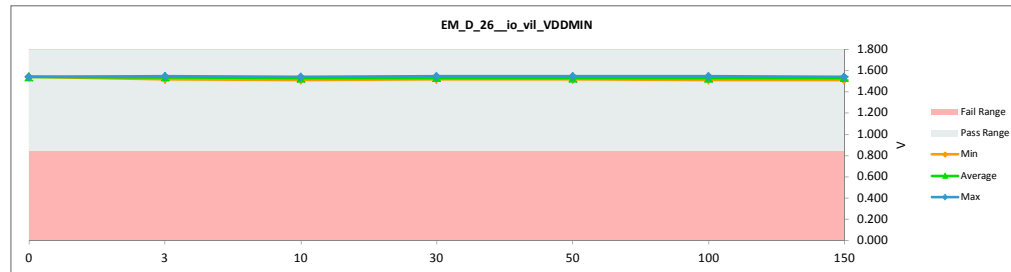
TID Report  
SMV320C6727BHFHW

	EM D 26	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.543	1.543	0.000
0	Corr-15	1.550	1.543	0.007
0	Corr-20	1.550	1.543	0.007
3	16	1.543	1.543	0.000
3	18A	1.543	1.543	0.000
3	22	1.543	1.543	0.000
3	53	1.543	1.550	-0.007
3	U1-013	1.528	1.520	0.008
10	21A	1.550	1.520	0.030
10	32	1.543	1.543	0.000
10	48	1.543	1.543	0.000
10	8	1.550	1.528	0.022
10	U3-012	1.520	1.513	0.007
30	21B	1.543	1.535	0.008
30	30	1.543	1.543	0.000
30	36	1.543	1.550	-0.007
30	4	1.543	1.520	0.023
30	U10-003	1.513	1.520	-0.007
50	12	1.550	1.535	0.015
50	18B	1.543	1.535	0.008
50	25	1.543	1.520	0.023
50	33	1.550	1.550	0.000
50	U5-002	1.528	1.520	0.008
100	Corr-035	1.543	1.550	-0.007
100	Corr-34	1.543	1.543	0.000
100	U1-006A	1.528	1.528	0.000
100	U1-006D	1.535	1.528	0.007
100	U1-008	1.528	1.550	-0.022
100	U11-004	1.528	1.528	0.000
100	U2-002	1.528	1.528	0.000
100	U2-005	1.513	1.520	-0.007
100	U2-012	1.528	1.520	0.008
100	U2-014	1.535	1.513	0.022
100	U3-004	1.535	1.528	0.007
100	U3-004	1.520	1.513	0.007
100	U3-016	1.528	1.520	0.008
100	U4-003	1.543	1.535	0.008
100	U4-007	1.520	1.543	-0.023
100	U4-009	1.528	1.543	-0.015
100	U5-008	1.528	1.520	0.008
100	U5-008	1.520	1.513	0.007
100	U5-012	1.535	1.520	0.015
100	U5-013	1.535	1.520	0.015
100	U6-009	1.528	1.550	-0.022
100	U6-010	1.528	1.528	0.000
100	U7-001	1.535	1.528	0.007
100	U7-005	1.535	1.528	0.007
100	U7-015	1.535	1.528	0.007
100	U8-001	1.528	1.528	0.000
100	U9-002A	1.528	1.543	-0.015
100	U9-002C	1.520	1.513	0.007
150	1	1.543	1.535	0.008
150	26	1.550	1.535	0.015
150	28	1.550	1.543	0.007
150	56	1.550	1.543	0.007
150	U12-005	1.513	1.513	0.000
	Max	1.550	1.550	0.030
	Average	1.535	1.532	0.004
	Min	1.513	1.513	-0.023
	Std Dev	0.011	0.012	0.011



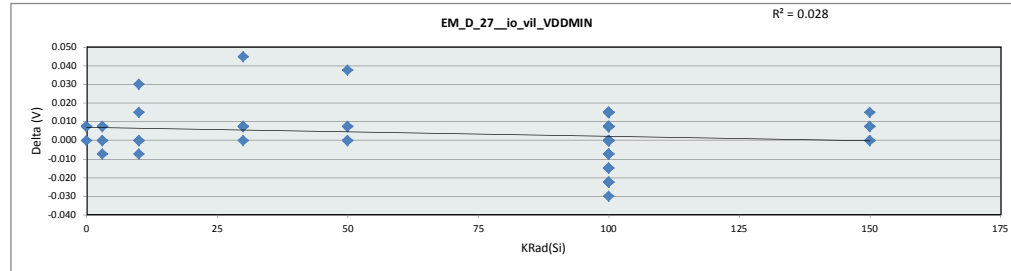
	EM D 26	io vil	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.543	1.520	1.513	1.520	1.520	1.513	1.513
Average	1.543	1.540	1.529	1.534	1.532	1.529	1.534
Max	1.543	1.550	1.543	1.550	1.550	1.550	1.543
UL							



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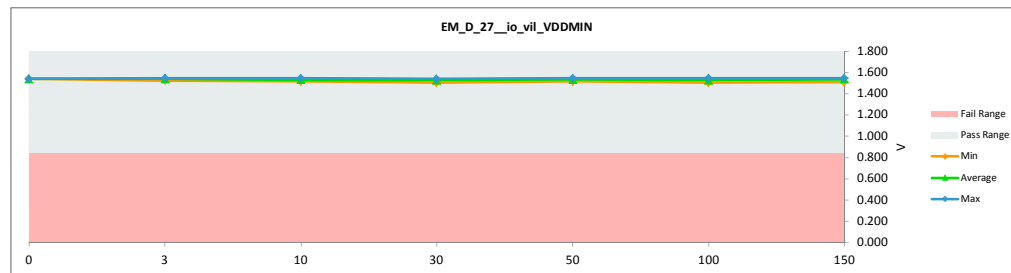
	EM D 27	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.543	0.007
0	Corr-15	1.550	1.543	0.007
0	Corr-20	1.543	1.543	0.000
3	16	1.558	1.550	0.008
3	18A	1.543	1.543	0.000
3	22	1.543	1.550	-0.007
3	53	1.550	1.543	0.007
3	U1-013	1.528	1.528	0.000
10	21A	1.550	1.520	0.030
10	32	1.550	1.550	0.000
10	48	1.550	1.550	0.000
10	8	1.543	1.528	0.015
10	U3-012	1.513	1.520	-0.007
30	21B	1.550	1.543	0.007
30	30	1.550	1.543	0.007
30	36	1.550	1.543	0.007
30	4	1.550	1.505	0.045
30	U10-003	1.513	1.513	0.000
50	12	1.550	1.550	0.000
50	18B	1.550	1.543	0.007
50	25	1.558	1.520	0.038
50	33	1.550	1.550	0.000
50	U5-002	1.528	1.520	0.008
100	Corr-035	1.550	1.543	0.007
100	Corr-34	1.550	1.550	0.000
100	U1-006A	1.528	1.543	-0.015
100	U1-006D	1.535	1.528	0.007
100	U1-008	1.520	1.550	-0.030
100	U11-004	1.520	1.520	0.000
100	U2-002	1.543	1.528	0.015
100	U2-005	1.528	1.520	0.008
100	U2-012	1.520	1.520	0.000
100	U2-014	1.520	1.505	0.015
100	U3-004	1.543	1.535	0.008
100	U3-004	1.520	1.520	0.000
100	U3-016	1.513	1.520	-0.007
100	U4-003	1.550	1.543	0.007
100	U4-007	1.528	1.550	-0.022
100	U4-009	1.528	1.550	-0.022
100	U5-008	1.528	1.535	-0.007
100	U5-008	1.528	1.513	0.015
100	U5-012	1.528	1.520	0.008
100	U5-013	1.535	1.520	0.015
100	U6-009	1.528	1.543	-0.015
100	U6-010	1.543	1.535	0.008
100	U7-001	1.535	1.520	0.015
100	U7-005	1.543	1.543	0.000
100	U7-015	1.535	1.520	0.015
100	U8-001	1.535	1.535	0.000
100	U9-002A	1.528	1.550	-0.022
100	U9-002C	1.513	1.520	-0.007
150	1	1.550	1.543	0.007
150	26	1.558	1.543	0.015
150	28	1.550	1.550	0.000
150	56	1.550	1.550	0.000
150	U12-005	1.520	1.513	0.007
	Max	1.558	1.550	0.045
	Average	1.538	1.534	0.004
	Min	1.513	1.505	-0.030
	Std Dev	0.013	0.014	0.013



	EM D 27	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit		V	
	0.85		

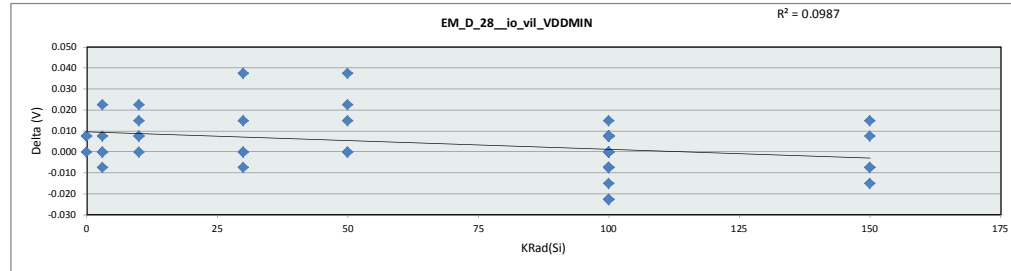
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.543	1.528	1.520	1.505	1.520	1.505	1.513
Average	1.543	1.543	1.534	1.529	1.537	1.531	1.540
Max	1.543	1.550	1.550	1.543	1.550	1.550	1.550
UL							



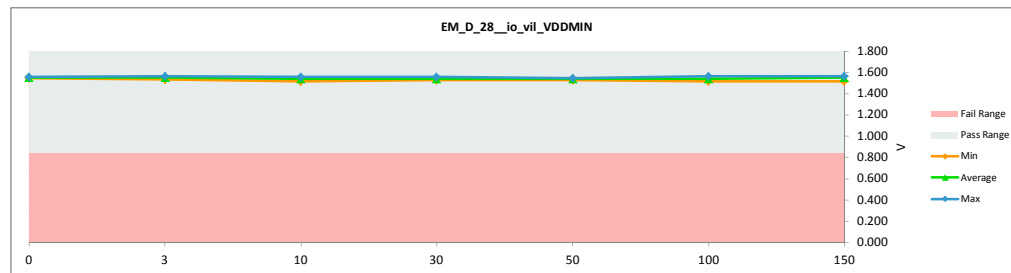
TID Report  
SMV320C6727BHFHW

	EM D 28	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.565	1.558	0.008
0	Corr-15	1.550	1.550	0.000
0	Corr-20	1.558	1.550	0.008
3	16	1.565	1.558	0.008
3	18A	1.565	1.543	0.023
3	22	1.558	1.558	0.000
3	53	1.558	1.565	-0.008
3	U1-013	1.535	1.535	0.000
10	21A	1.550	1.543	0.007
10	32	1.558	1.550	0.008
10	48	1.558	1.558	0.000
10	8	1.565	1.543	0.023
10	U3-012	1.535	1.520	0.015
30	21B	1.558	1.558	0.000
30	30	1.558	1.543	0.015
30	36	1.558	1.558	0.000
30	4	1.565	1.528	0.038
30	U10-003	1.520	1.528	-0.008
50	12	1.572	1.550	0.023
50	18B	1.543	1.543	0.000
50	25	1.565	1.528	0.038
50	33	1.565	1.550	0.015
50	U5-002	1.543	1.543	0.000
100	Corr-035	1.558	1.565	-0.008
100	Corr-34	1.550	1.565	-0.015
100	U1-006A	1.543	1.543	0.000
100	U1-006D	1.550	1.543	0.007
100	U1-008	1.543	1.550	-0.007
100	U11-004	1.535	1.535	0.000
100	U2-002	1.550	1.543	0.007
100	U2-005	1.535	1.535	0.000
100	U2-012	1.543	1.535	0.008
100	U2-014	1.543	1.535	0.008
100	U3-004	1.550	1.543	0.007
100	U3-004	1.535	1.528	0.007
100	U3-016	1.535	1.535	0.000
100	U4-003	1.558	1.550	0.008
100	U4-007	1.543	1.565	-0.023
100	U4-009	1.543	1.565	-0.023
100	U5-008	1.535	1.543	-0.008
100	U5-008	1.528	1.520	0.008
100	U5-012	1.535	1.535	0.000
100	U5-013	1.550	1.535	0.015
100	U6-009	1.550	1.558	-0.008
100	U6-010	1.550	1.543	0.007
100	U7-001	1.550	1.543	0.007
100	U7-005	1.550	1.543	0.007
100	U7-015	1.543	1.535	0.008
100	U8-001	1.535	1.535	0.000
100	U9-002A	1.543	1.565	-0.023
100	U9-002C	1.535	1.528	0.007
150	1	1.550	1.565	-0.015
150	26	1.550	1.558	-0.008
150	28	1.558	1.565	-0.008
150	56	1.565	1.550	0.015
150	U12-005	1.528	1.520	0.008
	Max	1.572	1.565	0.038
	Average	1.549	1.545	0.004
	Min	1.520	1.520	-0.023
	Std Dev	0.012	0.013	0.012



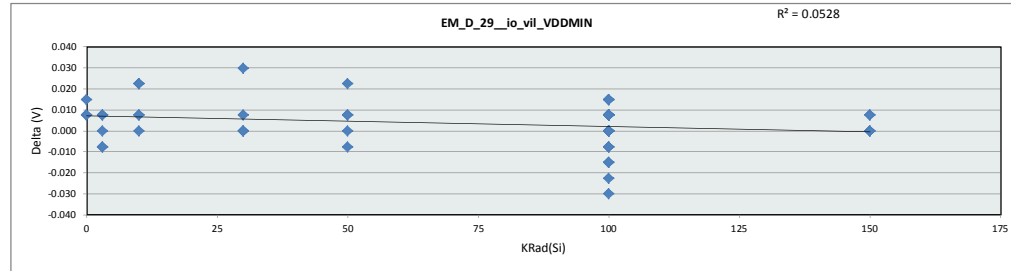
	EM D 28	io vil	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.550	1.535	1.520	1.528	1.528	1.520	1.520
Average	1.553	1.552	1.543	1.543	1.543	1.543	1.552
Max	1.558	1.565	1.558	1.558	1.550	1.565	1.565
UL							



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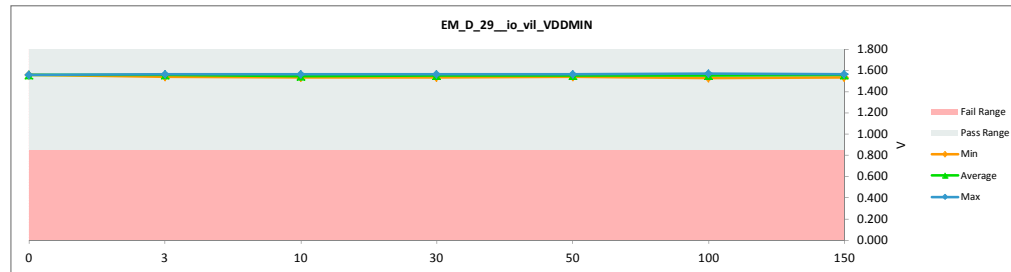
	EM D 29	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.572	1.558	0.015
0	Corr-15	1.565	1.558	0.008
0	Corr-20	1.565	1.558	0.008
3	16	1.558	1.565	-0.008
3	18A	1.565	1.558	0.008
3	22	1.558	1.565	-0.008
3	53	1.572	1.565	0.007
3	U1-013	1.543	1.543	0.000
10	21A	1.565	1.543	0.023
10	32	1.565	1.565	0.000
10	48	1.565	1.558	0.008
10	8	1.572	1.550	0.023
10	U3-012	1.543	1.535	0.008
30	21B	1.558	1.558	0.000
30	30	1.565	1.558	0.008
30	36	1.565	1.565	0.000
30	4	1.572	1.543	0.030
30	U10-003	1.535	1.535	0.000
50	12	1.572	1.565	0.007
50	18B	1.558	1.558	0.000
50	25	1.565	1.543	0.023
50	33	1.558	1.565	-0.008
50	U5-002	1.550	1.543	0.007
100	Corr-035	1.572	1.572	0.000
100	Corr-34	1.565	1.565	0.000
100	U1-006A	1.550	1.558	-0.008
100	U1-006D	1.565	1.558	0.008
100	U1-008	1.550	1.565	-0.015
100	U11-004	1.535	1.550	-0.015
100	U2-002	1.558	1.550	0.008
100	U2-005	1.550	1.550	0.000
100	U2-012	1.550	1.550	0.000
100	U2-014	1.550	1.535	0.015
100	U3-004	1.565	1.558	0.008
100	U3-004	1.535	1.543	-0.008
100	U3-016	1.550	1.543	0.007
100	U4-003	1.565	1.558	0.008
100	U4-007	1.550	1.558	-0.008
100	U4-009	1.543	1.572	-0.030
100	U5-008	1.550	1.550	0.000
100	U5-008	1.543	1.535	0.008
100	U5-012	1.558	1.550	0.008
100	U5-013	1.558	1.543	0.015
100	U6-009	1.558	1.558	0.000
100	U6-010	1.572	1.565	0.007
100	U7-001	1.558	1.550	0.008
100	U7-005	1.565	1.550	0.015
100	U7-015	1.550	1.550	0.000
100	U8-001	1.550	1.543	0.007
100	U9-002A	1.550	1.572	-0.023
100	U9-002C	1.535	1.528	0.007
150	1	1.572	1.565	0.007
150	26	1.565	1.565	0.000
150	28	1.565	1.565	0.000
150	56	1.565	1.565	0.000
150	U12-005	1.543	1.535	0.008
	Max	1.572	1.572	0.030
	Average	1.557	1.554	0.003
	Min	1.535	1.528	-0.030
	Std Dev	0.011	0.011	0.011



	EM D 29	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

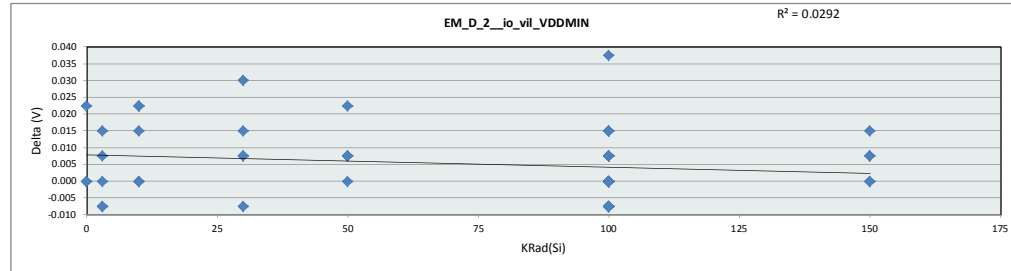
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.558	1.543	1.535	1.535	1.543	1.528	1.535
Average	1.558	1.559	1.550	1.552	1.555	1.553	1.559
Max	1.558	1.565	1.565	1.565	1.565	1.573	1.565
UL							



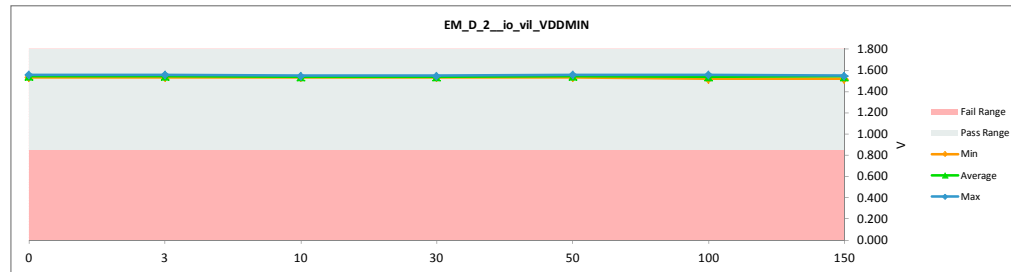
TID Report  
SMV320C6727BHFHW

	EM D 2	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.558	1.558	0.000
0	Corr-15	1.558	1.535	0.023
0	Corr-20	1.550	1.550	0.000
3	16	1.550	1.558	-0.008
3	18A	1.550	1.550	0.000
3	22	1.558	1.543	0.015
3	53	1.543	1.550	-0.007
3	U1-013	1.543	1.535	0.008
10	21A	1.558	1.535	0.023
10	32	1.550	1.550	0.000
10	48	1.565	1.550	0.015
10	8	1.558	1.535	0.023
10	U3-012	1.543	1.543	0.000
30	21B	1.550	1.543	0.007
30	30	1.558	1.543	0.015
30	36	1.558	1.550	0.008
30	4	1.565	1.535	0.030
30	U10-003	1.528	1.535	-0.007
50	12	1.558	1.550	0.008
50	18B	1.565	1.558	0.008
50	25	1.558	1.535	0.023
50	33	1.558	1.558	0.000
50	U5-002	1.550	1.543	0.007
100	Corr-035	1.558	1.558	0.000
100	Corr-34	1.550	1.550	0.000
100	U1-006A	1.543	1.543	0.000
100	U1-006D	1.550	1.543	0.007
100	U1-008	1.558	1.558	0.000
100	U11-004	1.535	1.535	0.000
100	U2-002	1.535	1.535	0.000
100	U2-005	1.550	1.550	0.000
100	U2-012	1.535	1.543	-0.008
100	U2-014	1.558	1.520	0.038
100	U3-004	1.558	1.550	0.008
100	U3-004	1.535	1.543	-0.008
100	U3-016	1.543	1.535	0.008
100	U4-003	1.550	1.543	0.007
100	U4-007	1.550	1.558	-0.008
100	U4-009	1.550	1.558	-0.008
100	U5-008	1.543	1.528	0.015
100	U5-008	1.543	1.528	0.015
100	U5-012	1.543	1.550	-0.007
100	U5-013	1.543	1.528	0.015
100	U6-009	1.550	1.550	0.000
100	U6-010	1.550	1.543	0.007
100	U7-001	1.543	1.543	0.000
100	U7-005	1.558	1.550	0.008
100	U7-015	1.550	1.550	0.000
100	U8-001	1.535	1.543	-0.008
100	U9-002A	1.543	1.550	-0.007
100	U9-002C	1.528	1.528	0.000
150	1	1.550	1.550	0.000
150	26	1.558	1.550	0.008
150	28	1.550	1.550	0.000
150	56	1.558	1.550	0.008
150	U12-005	1.535	1.520	0.015
	Max	1.565	1.558	0.038
	Average	1.549	1.544	0.005
	Min	1.528	1.520	-0.008
	Std Dev	0.009	0.010	0.010



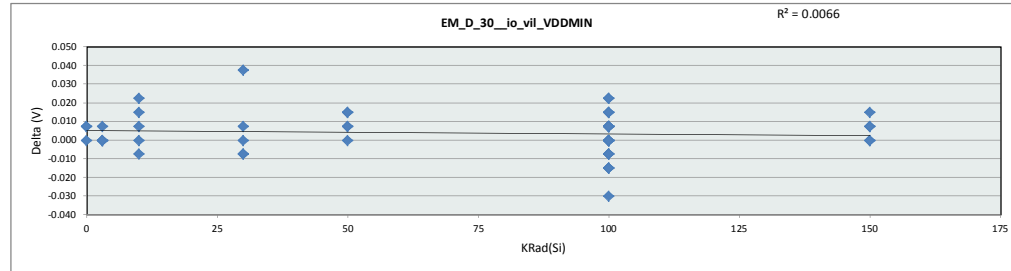
	EM D 2	io vil	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.535	1.535	1.535	1.535	1.520	1.520
Average	1.548	1.547	1.543	1.541	1.549	1.543	1.544
Max	1.558	1.558	1.550	1.550	1.558	1.558	1.550
UL							



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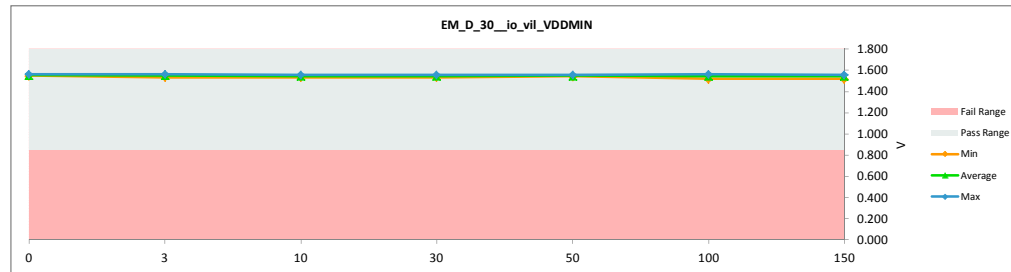
	EM D 30	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.565	1.565	0.000
0	Corr-15	1.558	1.550	0.008
0	Corr-20	1.558	1.550	0.008
3	16	1.558	1.550	0.008
3	18A	1.550	1.550	0.000
3	22	1.565	1.565	0.000
3	53	1.565	1.565	0.000
3	U1-013	1.535	1.535	0.000
10	21A	1.558	1.535	0.023
10	32	1.558	1.558	0.000
10	48	1.550	1.558	-0.008
10	8	1.565	1.550	0.015
10	U3-012	1.543	1.535	0.008
30	21B	1.550	1.558	-0.008
30	30	1.558	1.550	0.008
30	36	1.558	1.558	0.000
30	4	1.572	1.535	0.038
30	U10-003	1.528	1.535	-0.007
50	12	1.565	1.550	0.015
50	18B	1.558	1.558	0.000
50	25	1.558	1.543	0.015
50	33	1.565	1.558	0.008
50	U5-002	1.550	1.543	0.007
100	Corr-035	1.565	1.565	0.000
100	Corr-34	1.558	1.550	0.008
100	U1-006A	1.543	1.543	0.000
100	U1-006D	1.550	1.543	0.007
100	U1-008	1.543	1.558	-0.015
100	U11-004	1.543	1.550	-0.007
100	U2-002	1.550	1.550	0.000
100	U2-005	1.535	1.535	0.000
100	U2-012	1.543	1.543	0.000
100	U2-014	1.550	1.528	0.022
100	U3-004	1.558	1.550	0.008
100	U3-004	1.528	1.528	0.000
100	U3-016	1.543	1.535	0.008
100	U4-003	1.550	1.543	0.007
100	U4-007	1.550	1.558	-0.008
100	U4-009	1.535	1.565	-0.030
100	U5-008	1.543	1.543	0.000
100	U5-008	1.535	1.528	0.007
100	U5-012	1.558	1.543	0.015
100	U5-013	1.550	1.535	0.015
100	U6-009	1.543	1.558	-0.015
100	U6-010	1.550	1.550	0.000
100	U7-001	1.558	1.535	0.023
100	U7-005	1.558	1.550	0.008
100	U7-015	1.550	1.543	0.007
100	U8-001	1.543	1.550	-0.007
100	U9-002A	1.543	1.558	-0.015
100	U9-002C	1.535	1.520	0.015
150	1	1.558	1.550	0.008
150	26	1.558	1.558	0.000
150	28	1.558	1.558	0.000
150	56	1.565	1.558	0.008
150	U12-005	1.535	1.520	0.015
	Max	1.572	1.565	0.038
	Average	1.551	1.547	0.004
	Min	1.528	1.520	-0.030
	Std Dev	0.011	0.011	0.011



	EM D 30	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.550	1.535	1.535	1.535	1.543	1.543	1.520
Average	1.555	1.553	1.547	1.547	1.550	1.545	1.549
Max	1.565	1.565	1.558	1.558	1.558	1.565	1.558
UL							

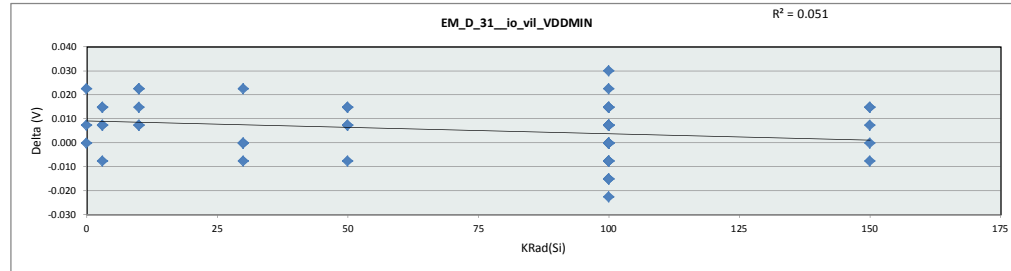




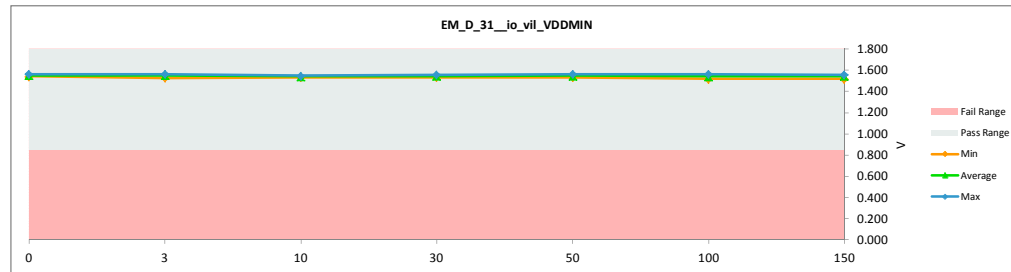
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	EM D 31	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.565	1.565	0.000
0	Corr-15	1.565	1.543	0.023
0	Corr-20	1.558	1.550	0.008
3	16	1.565	1.558	0.008
3	18A	1.565	1.558	0.008
3	22	1.565	1.550	0.015
3	53	1.558	1.565	-0.008
3	U1-013	1.543	1.528	0.015
10	21A	1.558	1.535	0.023
10	32	1.558	1.550	0.008
10	48	1.565	1.550	0.015
10	8	1.565	1.543	0.023
10	U3-012	1.543	1.535	0.008
30	21B	1.550	1.550	0.000
30	30	1.550	1.550	0.000
30	36	1.558	1.558	0.000
30	4	1.565	1.543	0.023
30	U10-003	1.528	1.535	-0.007
50	12	1.558	1.550	0.008
50	18B	1.565	1.558	0.008
50	25	1.558	1.543	0.015
50	33	1.558	1.565	-0.008
50	U5-002	1.550	1.535	0.015
100	Corr-035	1.558	1.565	-0.008
100	Corr-34	1.558	1.558	0.000
100	U1-006A	1.543	1.543	0.000
100	U1-006D	1.550	1.543	0.007
100	U1-008	1.550	1.558	-0.008
100	U11-004	1.543	1.543	0.000
100	U2-002	1.543	1.543	0.000
100	U2-005	1.535	1.543	-0.008
100	U2-012	1.543	1.535	0.008
100	U2-014	1.558	1.528	0.030
100	U3-004	1.558	1.550	0.008
100	U3-004	1.528	1.528	0.000
100	U3-016	1.550	1.535	0.015
100	U4-003	1.558	1.550	0.008
100	U4-007	1.543	1.558	-0.015
100	U4-009	1.543	1.558	-0.015
100	U5-008	1.550	1.535	0.015
100	U5-008	1.535	1.528	0.007
100	U5-012	1.543	1.543	0.000
100	U5-013	1.543	1.535	0.008
100	U6-009	1.543	1.550	-0.007
100	U6-010	1.550	1.543	0.007
100	U7-001	1.558	1.535	0.023
100	U7-005	1.558	1.543	0.015
100	U7-015	1.550	1.550	0.000
100	U8-001	1.535	1.550	-0.015
100	U9-002A	1.543	1.565	-0.023
100	U9-002C	1.535	1.520	0.015
150	1	1.550	1.558	-0.008
150	26	1.565	1.550	0.015
150	28	1.550	1.550	0.000
150	56	1.558	1.550	0.008
150	U12-005	1.535	1.520	0.015
	Max	1.565	1.565	0.030
	Average	1.551	1.546	0.005
	Min	1.528	1.520	-0.023
	Std Dev	0.010	0.011	0.011



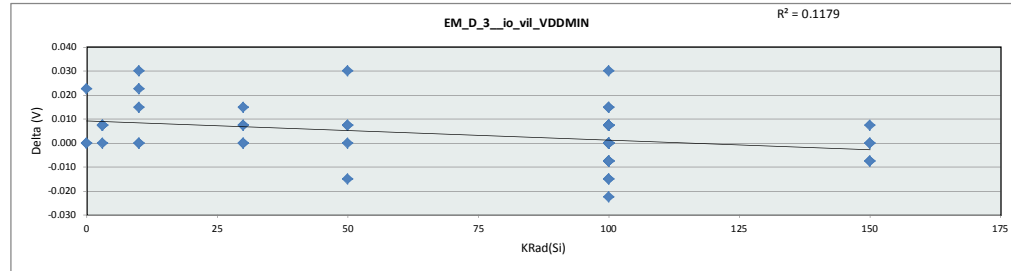
	EM D 31	io vil	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.543	1.528	1.535	1.535	1.535	1.520	1.520
Average	1.553	1.552	1.543	1.547	1.550	1.544	1.546
Max	1.565	1.565	1.550	1.558	1.565	1.565	1.558
UL							



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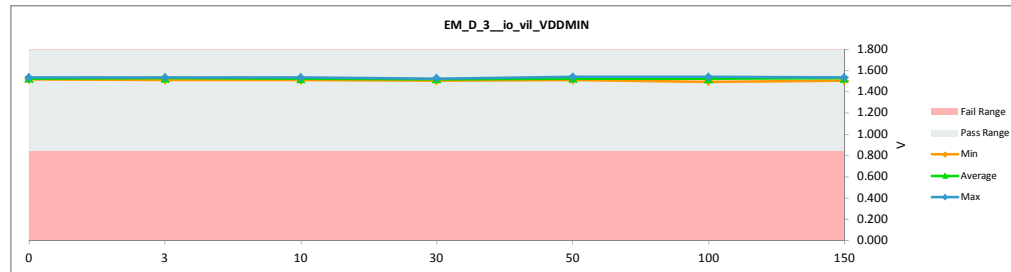
	EM D 3	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.535	1.535	0.000
0	Corr-15	1.543	1.520	0.023
0	Corr-20	1.528	1.528	0.000
3	16	1.543	1.535	0.008
3	18A	1.535	1.528	0.007
3	22	1.543	1.535	0.008
3	53	1.535	1.535	0.000
3	U1-013	1.520	1.513	0.007
10	21A	1.543	1.520	0.023
10	32	1.535	1.535	0.000
10	48	1.535	1.535	0.000
10	8	1.543	1.513	0.030
10	U3-012	1.528	1.513	0.015
30	21B	1.528	1.528	0.000
30	30	1.528	1.528	0.000
30	36	1.535	1.528	0.007
30	4	1.535	1.520	0.015
30	U10-003	1.513	1.505	0.008
50	12	1.535	1.528	0.007
50	18B	1.535	1.528	0.007
50	25	1.543	1.513	0.030
50	33	1.528	1.543	-0.015
50	U5-002	1.528	1.528	0.000
100	Corr-035	1.543	1.535	0.008
100	Corr-34	1.535	1.543	-0.008
100	U1-006A	1.528	1.520	0.008
100	U1-006D	1.528	1.528	0.000
100	U1-008	1.535	1.543	-0.008
100	U11-004	1.513	1.520	-0.007
100	U2-002	1.520	1.520	0.000
100	U2-005	1.520	1.528	-0.008
100	U2-012	1.520	1.520	0.000
100	U2-014	1.528	1.497	0.030
100	U3-004	1.528	1.520	0.008
100	U3-004	1.520	1.513	0.007
100	U3-016	1.520	1.505	0.015
100	U4-003	1.535	1.535	0.000
100	U4-007	1.528	1.543	-0.015
100	U4-009	1.535	1.535	0.000
100	U5-008	1.520	1.520	0.000
100	U5-008	1.520	1.505	0.015
100	U5-012	1.520	1.528	-0.008
100	U5-013	1.520	1.520	0.000
100	U6-009	1.528	1.520	0.008
100	U6-010	1.528	1.520	0.008
100	U7-001	1.528	1.528	0.000
100	U7-005	1.528	1.520	0.008
100	U7-015	1.528	1.520	0.008
100	U8-001	1.520	1.528	-0.008
100	U9-002A	1.513	1.535	-0.022
100	U9-002C	1.505	1.520	-0.015
150	1	1.528	1.535	-0.007
150	26	1.535	1.535	0.000
150	28	1.528	1.535	-0.007
150	56	1.535	1.535	0.000
150	U12-005	1.513	1.505	0.008
	Max	1.543	1.543	0.030
	Average	1.528	1.525	0.003
	Min	1.505	1.497	-0.022
	Std Dev	0.009	0.011	0.011



	EM D 3	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

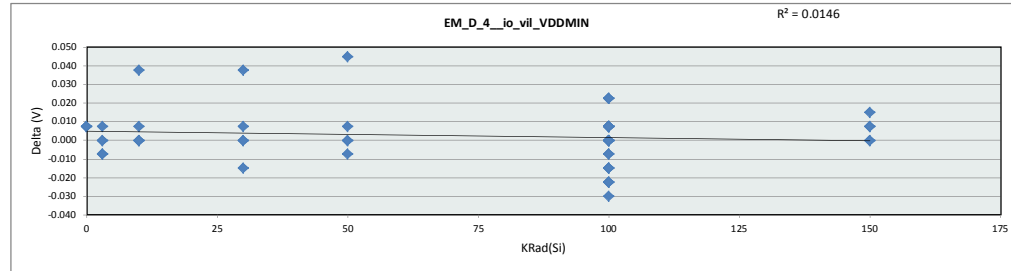
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.520	1.513	1.513	1.505	1.513	1.498	1.505
Average	1.528	1.529	1.523	1.522	1.528	1.524	1.529
Max	1.535	1.535	1.535	1.528	1.543	1.543	1.535
UL							



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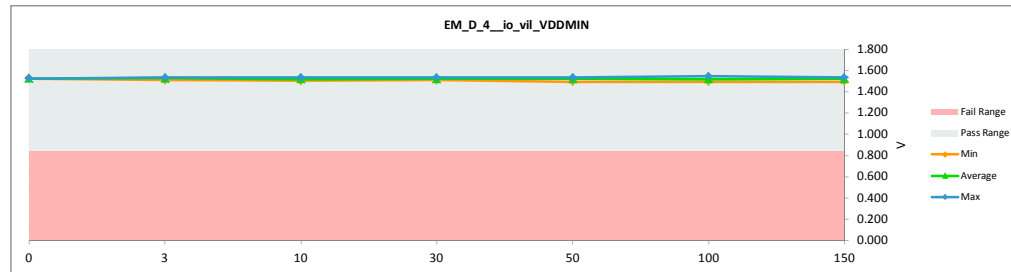
	EM D 4 io vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.535	1.528	0.007
0	Corr-15	1.535	1.528	0.007
0	Corr-20	1.535	1.528	0.007
3	16	1.543	1.535	0.008
3	18A	1.528	1.535	-0.007
3	22	1.528	1.528	0.000
3	53	1.528	1.535	-0.007
3	U1-013	1.513	1.513	0.000
10	21A	1.543	1.505	0.038
10	32	1.535	1.535	0.000
10	48	1.535	1.535	0.000
10	8	1.528	1.520	0.008
10	U3-012	1.513	1.513	0.000
30	21B	1.535	1.528	0.007
30	30	1.535	1.535	0.000
30	36	1.535	1.535	0.000
30	4	1.550	1.513	0.037
30	U10-003	1.497	1.513	-0.015
50	12	1.535	1.535	0.000
50	18B	1.528	1.528	0.000
50	25	1.543	1.497	0.045
50	33	1.528	1.535	-0.007
50	U5-002	1.528	1.520	0.008
100	Corr-035	1.535	1.535	0.000
100	Corr-34	1.543	1.543	0.000
100	U1-006A	1.513	1.535	-0.022
100	U1-006D	1.528	1.528	0.000
100	U1-008	1.520	1.535	-0.015
100	U11-004	1.513	1.513	0.000
100	U2-002	1.520	1.513	0.007
100	U2-005	1.520	1.520	0.000
100	U2-012	1.513	1.505	0.008
100	U2-014	1.520	1.497	0.023
100	U3-004	1.528	1.520	0.008
100	U3-004	1.520	1.513	0.007
100	U3-016	1.513	1.513	0.000
100	U4-003	1.528	1.520	0.008
100	U4-007	1.513	1.535	-0.022
100	U4-009	1.520	1.550	-0.030
100	U5-008	1.505	1.513	-0.008
100	U5-008	1.513	1.505	0.008
100	U5-012	1.520	1.520	0.000
100	U5-013	1.528	1.505	0.023
100	U6-009	1.505	1.528	-0.023
100	U6-010	1.528	1.520	0.008
100	U7-001	1.520	1.497	0.023
100	U7-005	1.528	1.520	0.008
100	U7-015	1.520	1.513	0.007
100	U8-001	1.513	1.520	-0.007
100	U9-002A	1.520	1.535	-0.015
100	U9-002C	1.505	1.520	-0.015
150	1	1.543	1.535	0.008
150	26	1.535	1.528	0.007
150	28	1.535	1.535	0.000
150	56	1.535	1.535	0.000
150	U12-005	1.513	1.497	0.015
	Max	1.550	1.550	0.045
	Average	1.525	1.523	0.003
	Min	1.497	1.497	-0.030
	Std Dev	0.012	0.013	0.014



	EM D 4 io vil VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

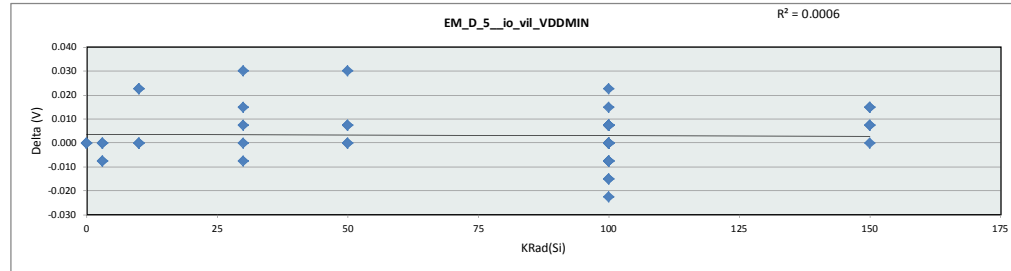
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.513	1.505	1.513	1.498	1.498	1.498
Average	1.528	1.529	1.522	1.525	1.523	1.520	1.526
Max	1.528	1.535	1.535	1.535	1.535	1.550	1.535
UL							



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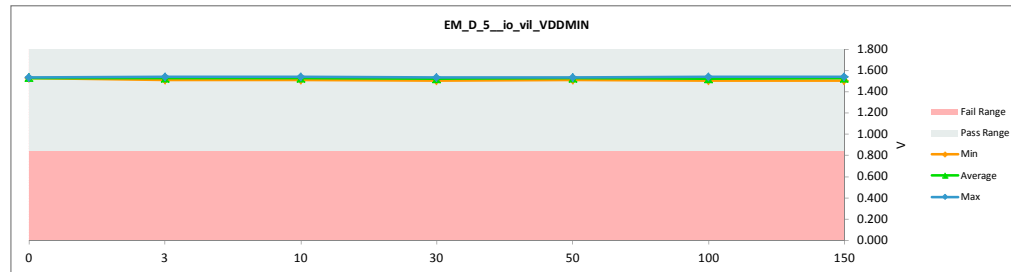
	EM D 5	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.535	1.535	0.000
0	Corr-15	1.535	1.535	0.000
0	Corr-20	1.528	1.528	0.000
3	16	1.535	1.535	0.000
3	18A	1.528	1.535	-0.007
3	22	1.535	1.535	0.000
3	53	1.535	1.543	-0.008
3	U1-013	1.513	1.513	0.000
10	21A	1.543	1.520	0.023
10	32	1.543	1.543	0.000
10	48	1.543	1.543	0.000
10	8	1.543	1.520	0.023
10	U3-012	1.513	1.513	0.000
30	21B	1.528	1.535	-0.007
30	30	1.543	1.528	0.015
30	36	1.543	1.535	0.008
30	4	1.543	1.513	0.030
30	U10-003	1.505	1.505	0.000
50	12	1.543	1.535	0.008
50	18B	1.535	1.535	0.000
50	25	1.543	1.513	0.030
50	33	1.535	1.535	0.000
50	U5-002	1.528	1.520	0.008
100	Corr-035	1.535	1.543	-0.008
100	Corr-34	1.535	1.535	0.000
100	U1-006A	1.528	1.535	-0.007
100	U1-006D	1.528	1.528	0.000
100	U1-008	1.528	1.543	-0.015
100	U11-004	1.513	1.520	-0.007
100	U2-002	1.528	1.520	0.008
100	U2-005	1.520	1.520	0.000
100	U2-012	1.520	1.520	0.000
100	U2-014	1.528	1.505	0.023
100	U3-004	1.528	1.520	0.008
100	U3-004	1.520	1.513	0.007
100	U3-016	1.520	1.513	0.007
100	U4-003	1.535	1.528	0.007
100	U4-007	1.520	1.535	-0.015
100	U4-009	1.528	1.535	-0.007
100	U5-008	1.520	1.520	0.000
100	U5-008	1.520	1.505	0.015
100	U5-012	1.528	1.520	0.008
100	U5-013	1.520	1.513	0.007
100	U6-009	1.528	1.535	-0.007
100	U6-010	1.528	1.528	0.000
100	U7-001	1.528	1.520	0.008
100	U7-005	1.528	1.520	0.008
100	U7-015	1.520	1.520	0.000
100	U8-001	1.520	1.520	0.000
100	U9-002A	1.513	1.535	-0.022
100	U9-002C	1.513	1.513	0.000
150	1	1.543	1.528	0.015
150	26	1.543	1.528	0.015
150	28	1.543	1.535	0.008
150	56	1.543	1.543	0.000
150	U12-005	1.513	1.505	0.008
	Max	1.543	1.543	0.030
	Average	1.529	1.526	0.003
	Min	1.505	1.505	-0.022
	Std Dev	0.010	0.011	0.010



	EM D 5	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

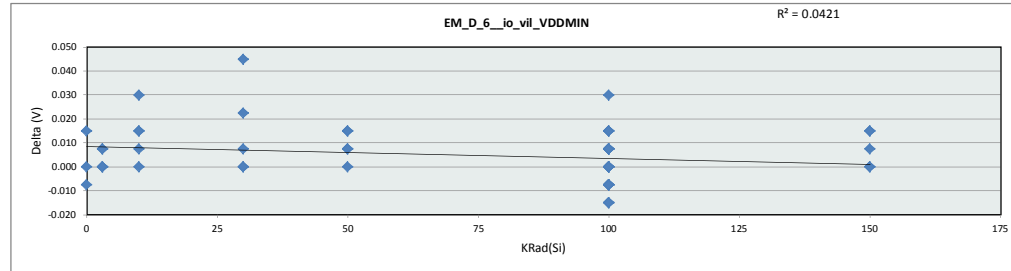
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.513	1.513	1.505	1.513	1.505	1.505
Average	1.533	1.532	1.528	1.523	1.528	1.523	1.528
Max	1.535	1.543	1.543	1.535	1.535	1.543	1.543
UL							



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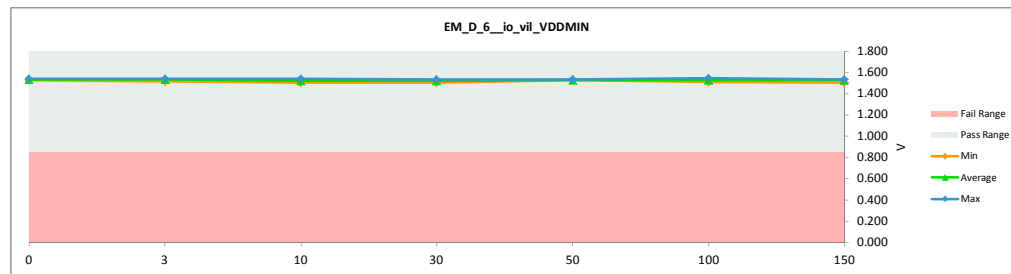
	EM D 6	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.535	1.543	-0.008
0	Corr-15	1.528	1.528	0.000
0	Corr-20	1.543	1.528	0.015
3	16	1.543	1.535	0.008
3	18A	1.535	1.535	0.000
3	22	1.543	1.543	0.000
3	53	1.543	1.543	0.000
3	U1-013	1.528	1.520	0.008
10	21A	1.550	1.520	0.030
10	32	1.543	1.543	0.000
10	48	1.543	1.535	0.008
10	8	1.543	1.528	0.015
10	U3-012	1.520	1.505	0.015
30	21B	1.535	1.535	0.000
30	30	1.543	1.520	0.023
30	36	1.543	1.535	0.008
30	4	1.550	1.505	0.045
30	U10-003	1.513	1.513	0.000
50	12	1.543	1.535	0.008
50	18B	1.543	1.535	0.008
50	25	1.543	1.528	0.015
50	33	1.543	1.528	0.015
50	U5-002	1.528	1.528	0.000
100	Corr-035	1.535	1.543	-0.008
100	Corr-34	1.535	1.543	-0.008
100	U1-006A	1.528	1.528	0.000
100	U1-006D	1.528	1.528	0.000
100	U1-008	1.535	1.550	-0.015
100	U11-004	1.513	1.520	-0.007
100	U2-002	1.528	1.528	0.000
100	U2-005	1.535	1.528	0.007
100	U2-012	1.528	1.520	0.008
100	U2-014	1.528	1.513	0.015
100	U3-004	1.535	1.528	0.007
100	U3-004	1.528	1.528	0.000
100	U3-016	1.513	1.520	-0.007
100	U4-003	1.543	1.535	0.008
100	U4-007	1.528	1.535	-0.007
100	U4-009	1.535	1.543	-0.008
100	U5-008	1.535	1.520	0.015
100	U5-008	1.513	1.513	0.000
100	U5-012	1.528	1.520	0.008
100	U5-013	1.535	1.528	0.007
100	U6-009	1.520	1.535	-0.015
100	U6-010	1.535	1.535	0.000
100	U7-001	1.543	1.513	0.030
100	U7-005	1.535	1.528	0.007
100	U7-015	1.535	1.520	0.015
100	U8-001	1.520	1.528	-0.008
100	U9-002A	1.520	1.535	-0.015
100	U9-002C	1.520	1.520	0.000
150	1	1.535	1.535	0.000
150	26	1.543	1.528	0.015
150	28	1.535	1.535	0.000
150	56	1.543	1.535	0.008
150	U12-005	1.520	1.505	0.015
	Max	1.550	1.550	0.045
	Average	1.533	1.528	0.005
	Min	1.513	1.505	-0.015
	Std Dev	0.010	0.010	0.011



	EM D 6	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	V		
Min Limit	0.85	V	

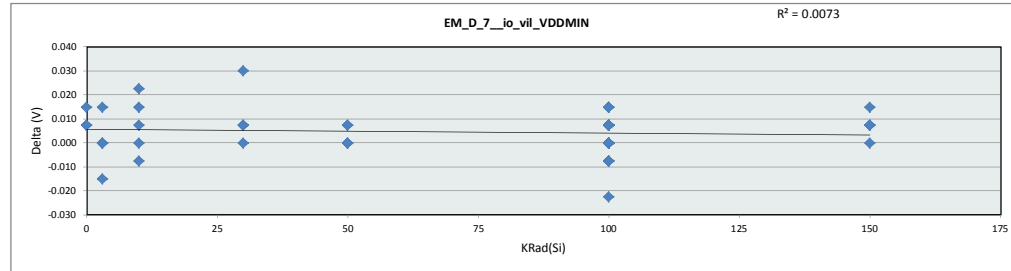
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.520	1.505	1.505	1.528	1.513	1.505
Average	1.533	1.535	1.526	1.522	1.531	1.528	1.528
Max	1.543	1.543	1.543	1.535	1.535	1.550	1.535
UL							



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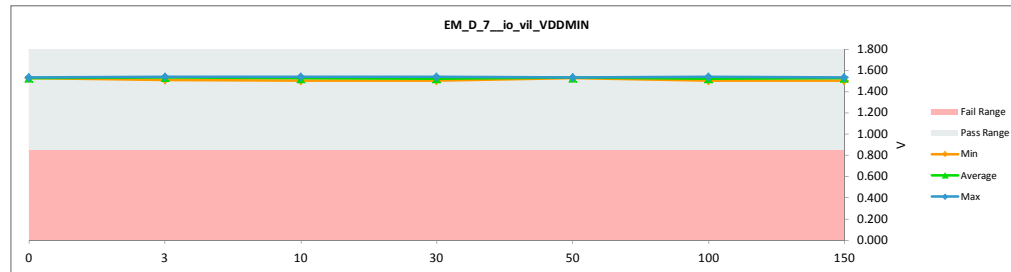
	EM D 7	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.543	1.528	0.015
0	Corr-15	1.535	1.528	0.007
0	Corr-20	1.543	1.535	0.008
3	16	1.535	1.535	0.000
3	18A	1.535	1.535	0.000
3	22	1.528	1.543	-0.015
3	53	1.543	1.543	0.000
3	U1-013	1.528	1.513	0.015
10	21A	1.543	1.520	0.023
10	32	1.535	1.535	0.000
10	48	1.535	1.543	-0.008
10	8	1.543	1.528	0.015
10	U3-012	1.513	1.505	0.008
30	21B	1.543	1.535	0.008
30	30	1.535	1.528	0.007
30	36	1.543	1.543	0.000
30	4	1.543	1.513	0.030
30	U10-003	1.513	1.505	0.008
50	12	1.535	1.535	0.000
50	18B	1.543	1.535	0.008
50	25	1.535	1.528	0.007
50	33	1.535	1.535	0.000
50	U5-002	1.528	1.528	0.000
100	Corr-035	1.543	1.543	0.000
100	Corr-34	1.535	1.528	0.007
100	U1-006A	1.528	1.528	0.000
100	U1-006D	1.528	1.520	0.008
100	U1-008	1.535	1.543	-0.008
100	U11-004	1.513	1.520	-0.007
100	U2-002	1.528	1.520	0.008
100	U2-005	1.528	1.528	0.000
100	U2-012	1.528	1.520	0.008
100	U2-014	1.528	1.513	0.015
100	U3-004	1.543	1.535	0.008
100	U3-004	1.520	1.520	0.000
100	U3-016	1.520	1.520	0.000
100	U4-003	1.543	1.535	0.008
100	U4-007	1.528	1.528	0.000
100	U4-009	1.535	1.543	-0.008
100	U5-008	1.528	1.528	0.000
100	U5-008	1.513	1.505	0.008
100	U5-012	1.528	1.520	0.008
100	U5-013	1.535	1.520	0.015
100	U6-009	1.528	1.535	-0.007
100	U6-010	1.528	1.528	0.000
100	U7-001	1.528	1.520	0.008
100	U7-005	1.535	1.520	0.015
100	U7-015	1.528	1.520	0.008
100	U8-001	1.520	1.520	0.000
100	U9-002A	1.520	1.543	-0.023
100	U9-002C	1.520	1.513	0.007
150	1	1.543	1.535	0.008
150	26	1.543	1.535	0.008
150	28	1.535	1.535	0.000
150	56	1.543	1.535	0.008
150	U12-005	1.520	1.505	0.015
	Max	1.543	1.543	0.030
	Average	1.532	1.527	0.004
	Min	1.513	1.505	-0.023
	Std Dev	0.009	0.011	0.009



	EM D 7	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

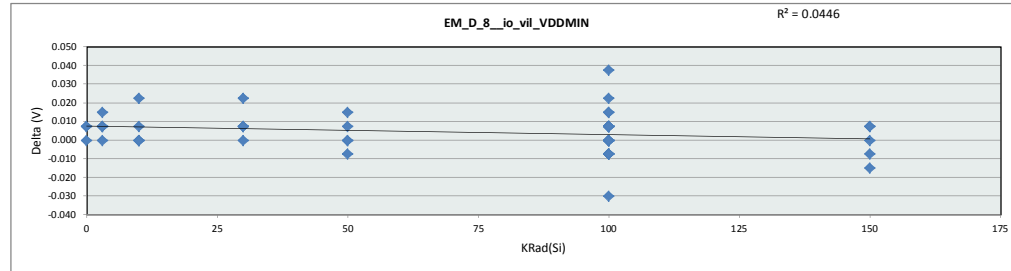
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.513	1.505	1.505	1.528	1.505	1.505
Average	1.530	1.534	1.526	1.525	1.532	1.525	1.529
Max	1.535	1.543	1.543	1.543	1.535	1.543	1.535
UL							



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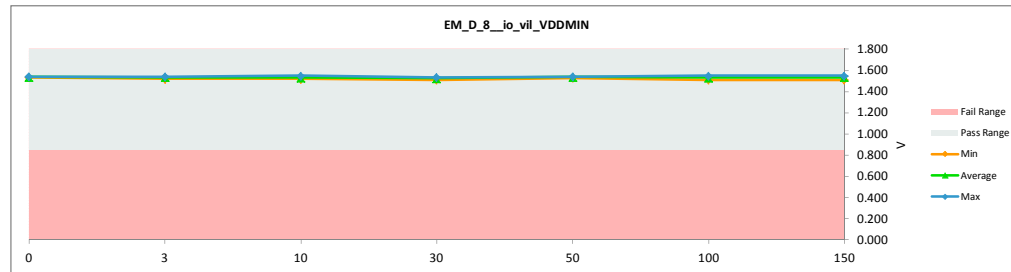
	EM D 8	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.543	0.007
0	Corr-15	1.543	1.535	0.008
0	Corr-20	1.535	1.535	0.000
3	16	1.543	1.535	0.008
3	18A	1.543	1.535	0.008
3	22	1.543	1.543	0.000
3	53	1.543	1.535	0.008
3	U1-013	1.535	1.520	0.015
10	21A	1.543	1.520	0.023
10	32	1.550	1.550	0.000
10	48	1.535	1.535	0.000
10	8	1.535	1.528	0.007
10	U3-012	1.528	1.528	0.000
30	21B	1.535	1.528	0.007
30	30	1.543	1.535	0.008
30	36	1.543	1.535	0.008
30	4	1.543	1.520	0.023
30	U10-003	1.513	1.513	0.000
50	12	1.550	1.543	0.007
50	18B	1.543	1.543	0.000
50	25	1.543	1.528	0.015
50	33	1.543	1.543	0.000
50	U5-002	1.528	1.535	-0.007
100	Corr-035	1.543	1.535	0.008
100	Corr-34	1.543	1.535	0.008
100	U1-006A	1.528	1.528	0.000
100	U1-006D	1.543	1.535	0.008
100	U1-008	1.543	1.543	0.000
100	U11-004	1.520	1.528	-0.008
100	U2-002	1.528	1.535	-0.007
100	U2-005	1.528	1.535	-0.007
100	U2-012	1.528	1.535	-0.007
100	U2-014	1.550	1.513	0.037
100	U3-004	1.550	1.543	0.007
100	U3-004	1.520	1.520	0.000
100	U3-016	1.528	1.520	0.008
100	U4-003	1.543	1.535	0.008
100	U4-007	1.543	1.543	0.000
100	U4-009	1.543	1.543	0.000
100	U5-008	1.535	1.520	0.015
100	U5-008	1.535	1.513	0.022
100	U5-012	1.535	1.528	0.007
100	U5-013	1.535	1.520	0.015
100	U6-009	1.535	1.535	0.000
100	U6-010	1.535	1.535	0.000
100	U7-001	1.535	1.528	0.007
100	U7-005	1.543	1.535	0.008
100	U7-015	1.535	1.543	-0.008
100	U8-001	1.528	1.528	0.000
100	U9-002A	1.520	1.550	-0.030
100	U9-002C	1.520	1.513	0.007
150	1	1.535	1.543	-0.008
150	26	1.543	1.535	0.008
150	28	1.543	1.543	0.000
150	56	1.535	1.550	-0.015
150	U12-005	1.520	1.513	0.007
	Max	1.550	1.550	0.037
	Average	1.536	1.532	0.004
	Min	1.513	1.513	-0.030
	Std Dev	0.009	0.010	0.010



	EM D 8	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

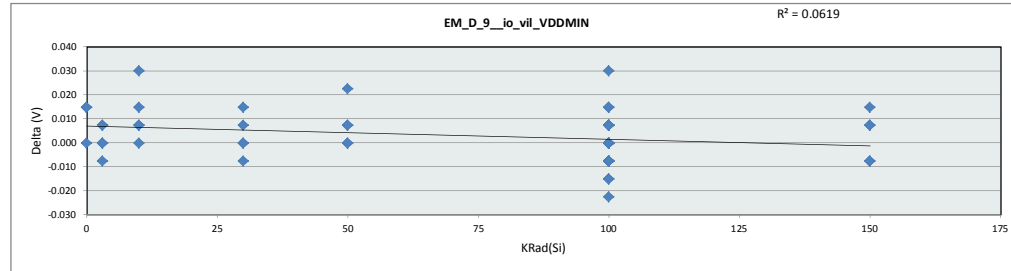
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.520	1.520	1.513	1.528	1.513	1.513
Average	1.538	1.534	1.532	1.526	1.538	1.531	1.537
Max	1.543	1.543	1.550	1.535	1.543	1.550	1.550
UL							



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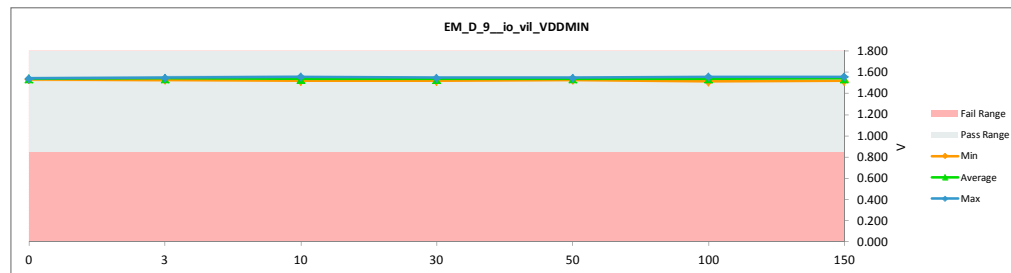
	EM D 9	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.558	1.543	0.015
0	Corr-15	1.550	1.535	0.015
0	Corr-20	1.543	1.543	0.000
3	16	1.558	1.550	0.008
3	18A	1.543	1.543	0.000
3	22	1.543	1.550	-0.007
3	53	1.558	1.550	0.008
3	U1-013	1.528	1.528	0.000
10	21A	1.550	1.520	0.030
10	32	1.558	1.558	0.000
10	48	1.550	1.543	0.007
10	8	1.550	1.535	0.015
10	U3-012	1.543	1.535	0.008
30	21B	1.543	1.543	0.000
30	30	1.550	1.543	0.007
30	36	1.543	1.550	-0.007
30	4	1.550	1.535	0.015
30	U10-003	1.520	1.520	0.000
50	12	1.550	1.543	0.007
50	18B	1.543	1.543	0.000
50	25	1.550	1.528	0.022
50	33	1.550	1.550	0.000
50	U5-002	1.543	1.535	0.008
100	Corr-035	1.550	1.550	0.000
100	Corr-34	1.550	1.550	0.000
100	U1-006A	1.535	1.535	0.000
100	U1-006D	1.543	1.535	0.008
100	U1-008	1.543	1.550	-0.007
100	U11-004	1.520	1.535	-0.015
100	U2-002	1.535	1.543	-0.008
100	U2-005	1.535	1.543	-0.008
100	U2-012	1.543	1.535	0.008
100	U2-014	1.543	1.513	0.030
100	U3-004	1.550	1.543	0.007
100	U3-004	1.528	1.535	-0.007
100	U3-016	1.543	1.528	0.015
100	U4-003	1.550	1.543	0.007
100	U4-007	1.543	1.550	-0.007
100	U4-009	1.543	1.550	-0.007
100	U5-008	1.535	1.535	0.000
100	U5-008	1.543	1.528	0.015
100	U5-012	1.535	1.543	-0.008
100	U5-013	1.543	1.535	0.008
100	U6-009	1.543	1.543	0.000
100	U6-010	1.535	1.535	0.000
100	U7-001	1.543	1.543	0.000
100	U7-005	1.558	1.550	0.008
100	U7-015	1.543	1.543	0.000
100	U8-001	1.528	1.543	-0.015
100	U9-002A	1.535	1.558	-0.023
100	U9-002C	1.520	1.520	0.000
150	1	1.550	1.543	0.007
150	26	1.550	1.543	0.007
150	28	1.543	1.550	-0.007
150	56	1.550	1.558	-0.008
150	U12-005	1.535	1.520	0.015
	Max	1.558	1.558	0.030
	Average	1.543	1.540	0.003
	Min	1.520	1.513	-0.023
	Std Dev	0.009	0.010	0.010



	EM D 9	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.528	1.520	1.520	1.528	1.513	1.520
Average	1.540	1.544	1.538	1.538	1.540	1.540	1.543
Max	1.543	1.550	1.558	1.550	1.550	1.558	1.558
UL							

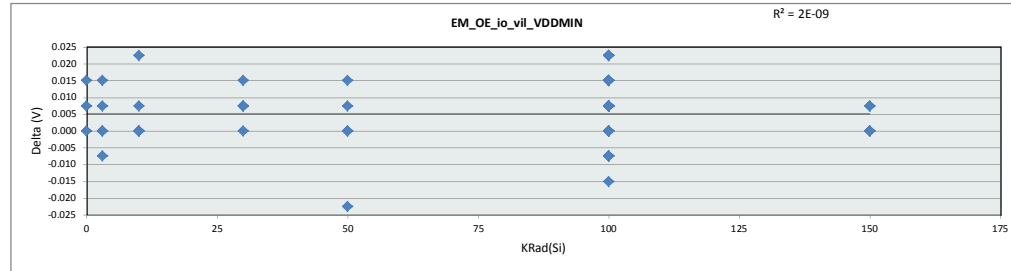




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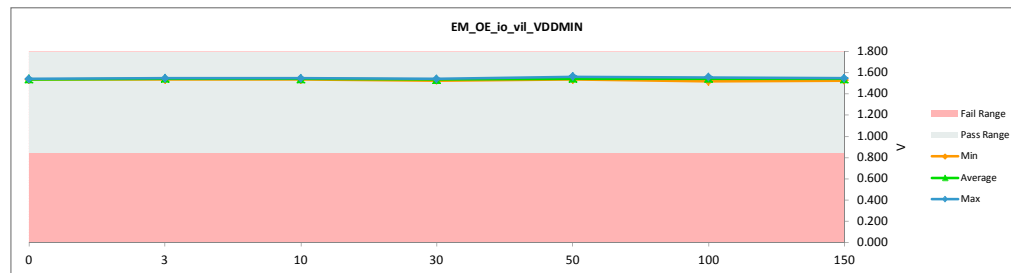
	EM OE io vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.543	0.007
0	Corr-15	1.550	1.535	0.015
0	Corr-20	1.543	1.543	0.000
3	16	1.550	1.550	0.000
3	18A	1.550	1.543	0.007
3	22	1.543	1.550	-0.007
3	53	1.550	1.550	0.000
3	U1-013	1.550	1.535	0.015
10	21A	1.558	1.535	0.023
10	32	1.550	1.550	0.000
10	48	1.550	1.550	0.000
10	8	1.550	1.550	0.000
10	U3-012	1.543	1.535	0.008
30	21B	1.543	1.543	0.000
30	30	1.550	1.535	0.015
30	36	1.550	1.543	0.007
30	4	1.550	1.543	0.007
30	U10-003	1.535	1.528	0.007
50	12	1.550	1.550	0.000
50	18B	1.543	1.535	0.008
50	25	1.550	1.535	0.015
50	33	1.550	1.550	0.000
50	U5-002	1.543	1.565	-0.023
100	Corr-035	1.558	1.550	0.008
100	Corr-34	1.543	1.550	-0.007
100	U1-006A	1.543	1.543	0.000
100	U1-006D	1.558	1.550	0.008
100	U1-008	1.565	1.550	0.015
100	U11-004	1.535	1.543	-0.008
100	U2-002	1.550	1.550	0.000
100	U2-005	1.558	1.558	0.000
100	U2-012	1.550	1.535	0.015
100	U2-014	1.558	1.535	0.023
100	U3-004	1.543	1.535	0.008
100	U3-004	1.558	1.550	0.008
100	U3-016	1.550	1.535	0.015
100	U4-003	1.558	1.550	0.008
100	U4-007	1.543	1.550	-0.007
100	U4-009	1.572	1.550	0.023
100	U5-008	1.543	1.543	0.000
100	U5-008	1.543	1.520	0.023
100	U5-012	1.543	1.535	0.008
100	U5-013	1.558	1.543	0.015
100	U6-009	1.558	1.543	0.015
100	U6-010	1.558	1.550	0.008
100	U7-001	1.558	1.550	0.008
100	U7-005	1.558	1.550	0.008
100	U7-015	1.558	1.550	0.008
100	U8-001	1.543	1.558	-0.015
100	U9-002A	1.543	1.550	-0.007
100	U9-002C	1.543	1.543	0.000
150	1	1.550	1.550	0.000
150	26	1.558	1.550	0.008
150	28	1.543	1.543	0.000
150	56	1.550	1.550	0.000
150	U12-005	1.535	1.528	0.007
	Max	1.572	1.565	0.023
	Average	1.549	1.544	0.005
	Min	1.535	1.520	-0.023
	Std Dev	0.008	0.008	0.009



	EM OE io vil VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

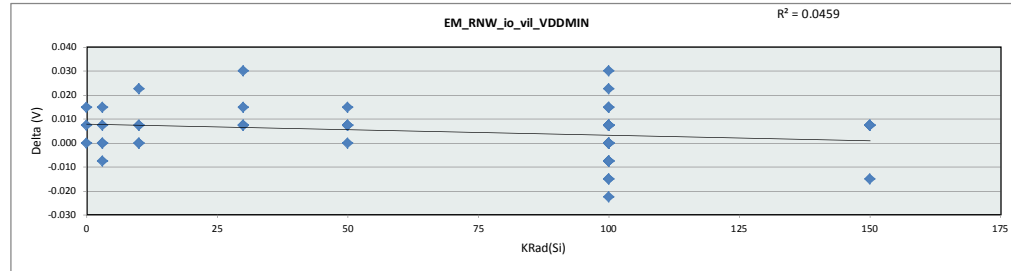
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.535	1.535	1.528	1.535	1.520	1.528
Average	1.540	1.546	1.544	1.538	1.547	1.545	1.544
Max	1.543	1.550	1.550	1.543	1.565	1.558	1.550
UL							



TID Report  
SMV320C6727BHFHW

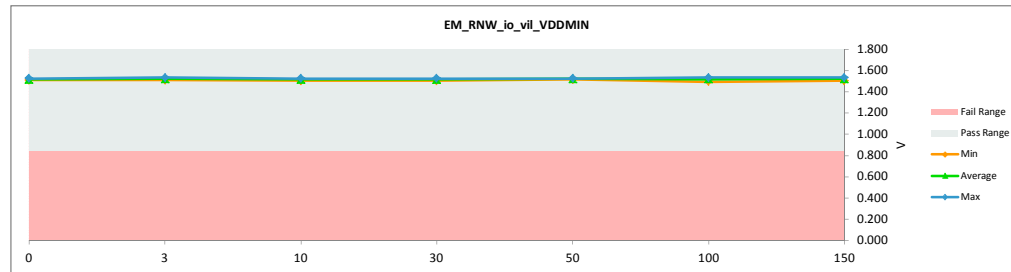
	EM RNW io vil VDDMIN
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Unit	V
Max Limit	
Min Limit	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.535	1.528	0.007
0	Corr-15	1.528	1.513	0.015
0	Corr-20	1.520	1.520	0.000
3	16	1.528	1.528	0.000
3	18A	1.535	1.520	0.015
3	22	1.528	1.528	0.000
3	53	1.528	1.535	-0.007
3	U1-013	1.520	1.513	0.007
10	21A	1.528	1.505	0.023
10	32	1.528	1.528	0.000
10	48	1.528	1.528	0.000
10	8	1.535	1.528	0.007
10	U3-012	1.513	1.505	0.008
30	21B	1.528	1.520	0.008
30	30	1.535	1.528	0.007
30	36	1.535	1.520	0.015
30	4	1.543	1.513	0.030
30	U10-003	1.513	1.505	0.008
50	12	1.535	1.528	0.007
50	18B	1.528	1.520	0.008
50	25	1.535	1.520	0.015
50	33	1.535	1.528	0.007
50	U5-002	1.520	1.520	0.000
100	Corr-035	1.528	1.535	-0.007
100	Corr-34	1.535	1.528	0.007
100	U1-006A	1.513	1.535	-0.022
100	U1-006D	1.528	1.520	0.008
100	U1-008	1.520	1.528	-0.008
100	U11-004	1.513	1.520	-0.007
100	U2-002	1.520	1.520	0.000
100	U2-005	1.505	1.520	-0.015
100	U2-012	1.520	1.520	0.000
100	U2-014	1.535	1.505	0.030
100	U3-004	1.520	1.520	0.000
100	U3-004	1.513	1.497	0.015
100	U3-016	1.513	1.513	0.000
100	U4-003	1.535	1.528	0.007
100	U4-007	1.528	1.528	0.000
100	U4-009	1.528	1.535	-0.007
100	U5-008	1.528	1.513	0.015
100	U5-008	1.513	1.505	0.008
100	U5-012	1.528	1.520	0.008
100	U5-013	1.535	1.513	0.022
100	U6-009	1.535	1.528	0.007
100	U6-010	1.528	1.520	0.008
100	U7-001	1.528	1.528	0.000
100	U7-005	1.535	1.528	0.007
100	U7-015	1.528	1.528	0.000
100	U8-001	1.513	1.520	-0.007
100	U9-002A	1.520	1.535	-0.015
100	U9-002C	1.513	1.505	0.008
150	1	1.543	1.535	0.008
150	26	1.528	1.520	0.008
150	28	1.520	1.535	-0.015
150	56	1.535	1.528	0.007
150	U12-005	1.513	1.505	0.008
Max		1.543	1.535	0.030
Average		1.526	1.521	0.005
Min		1.505	1.497	-0.022
Std Dev		0.009	0.009	0.010



	EM RNW io vil VDDMIN
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	0.85

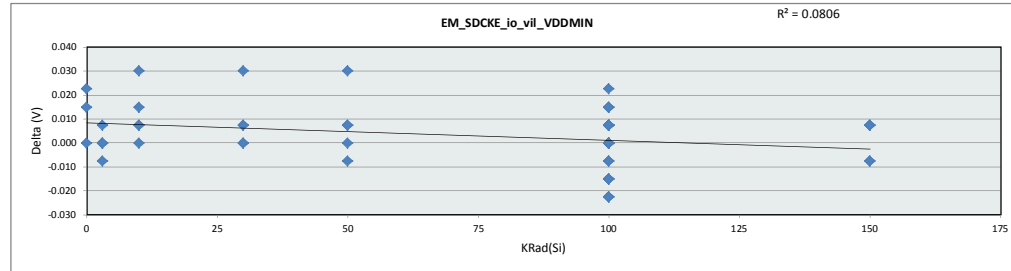
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.513	1.513	1.505	1.505	1.520	1.498	1.505
Average	1.520	1.525	1.519	1.517	1.523	1.521	1.525
Max	1.528	1.535	1.528	1.528	1.528	1.535	1.535
UL							



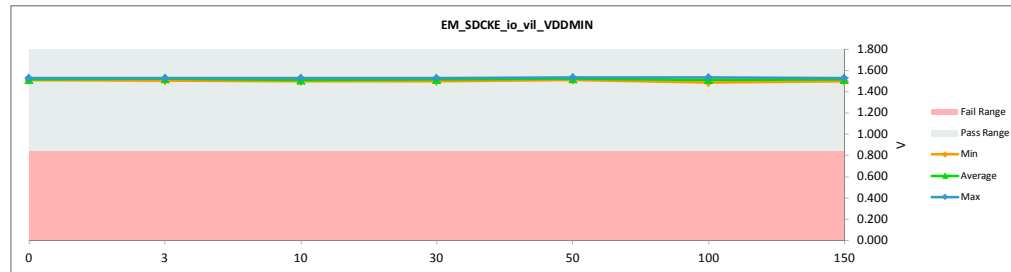
TID Report  
SMV320C6727BHFHW

	EM_SDCKE_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.535	1.520	0.015
0	Corr-15	1.535	1.513	0.022
0	Corr-20	1.528	1.528	0.000
3	16	1.528	1.528	0.000
3	18A	1.528	1.520	0.008
3	22	1.520	1.528	-0.008
3	53	1.528	1.528	0.000
3	U1-013	1.505	1.505	0.000
10	21A	1.528	1.497	0.030
10	32	1.528	1.528	0.000
10	48	1.535	1.528	0.007
10	8	1.528	1.513	0.015
10	U3-012	1.513	1.505	0.008
30	21B	1.528	1.520	0.008
30	30	1.528	1.528	0.000
30	36	1.528	1.528	0.000
30	4	1.535	1.505	0.030
30	U10-003	1.505	1.497	0.008
50	12	1.528	1.528	0.000
50	18B	1.528	1.520	0.008
50	25	1.543	1.513	0.030
50	33	1.528	1.535	-0.007
50	U5-002	1.520	1.513	0.007
100	Corr-035	1.528	1.528	0.000
100	Corr-34	1.528	1.528	0.000
100	U1-006A	1.497	1.513	-0.015
100	U1-006D	1.513	1.513	0.000
100	U1-008	1.513	1.528	-0.015
100	U11-004	1.497	1.513	-0.015
100	U2-002	1.513	1.520	-0.007
100	U2-005	1.505	1.505	0.000
100	U2-012	1.513	1.505	0.008
100	U2-014	1.520	1.497	0.023
100	U3-004	1.528	1.520	0.008
100	U3-004	1.497	1.497	0.000
100	U3-016	1.513	1.505	0.008
100	U4-003	1.528	1.520	0.008
100	U4-007	1.513	1.535	-0.022
100	U4-009	1.513	1.535	-0.022
100	U5-008	1.513	1.505	0.008
100	U5-008	1.513	1.497	0.015
100	U5-012	1.513	1.513	0.000
100	U5-013	1.520	1.505	0.015
100	U6-009	1.513	1.528	-0.015
100	U6-010	1.520	1.513	0.007
100	U7-001	1.528	1.513	0.015
100	U7-005	1.520	1.513	0.007
100	U7-015	1.520	1.520	0.000
100	U8-001	1.513	1.520	-0.007
100	U9-002A	1.513	1.535	-0.022
100	U9-002C	1.497	1.490	0.007
150	1	1.520	1.528	-0.008
150	26	1.528	1.520	0.008
150	28	1.520	1.528	-0.008
150	56	1.535	1.528	0.007
150	U12-005	1.505	1.497	0.008
	Max	1.543	1.535	0.030
	Average	1.520	1.517	0.003
	Min	1.497	1.490	-0.022
	Std Dev	0.011	0.012	0.012



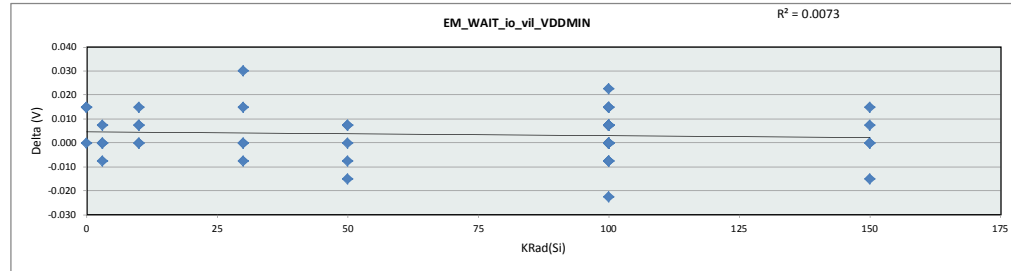
	EM_SDCKE_io_vil_VDDMIN						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.513	1.505	1.498	1.498	1.513	1.490	1.498
Average	1.520	1.522	1.514	1.516	1.522	1.515	1.520
Max	1.528	1.528	1.528	1.528	1.535	1.535	1.528
UL							



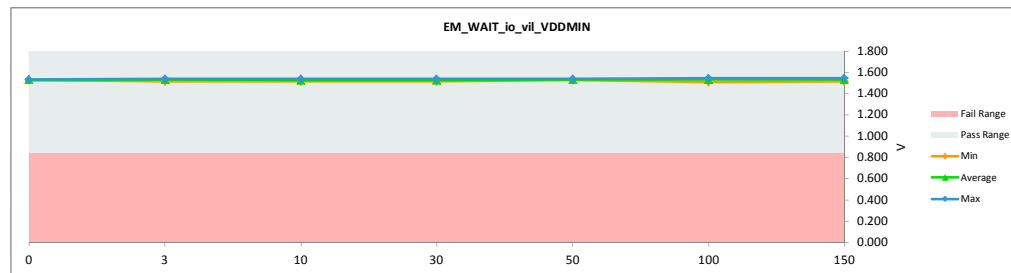
TID Report  
SMV320C6727BHFHW

	EM_WAIT_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.535	0.015
0	Corr-15	1.543	1.528	0.015
0	Corr-20	1.535	1.535	0.000
3	16	1.543	1.543	0.000
3	18A	1.543	1.543	0.000
3	22	1.535	1.543	-0.008
3	53	1.543	1.543	0.000
3	U1-013	1.528	1.520	0.008
10	21A	1.535	1.528	0.007
10	32	1.543	1.543	0.000
10	48	1.543	1.543	0.000
10	8	1.543	1.528	0.015
10	U3-012	1.528	1.520	0.008
30	21B	1.535	1.543	-0.008
30	30	1.543	1.528	0.015
30	36	1.543	1.543	0.000
30	4	1.550	1.520	0.030
30	U10-003	1.520	1.520	0.000
50	12	1.550	1.543	0.007
50	18B	1.528	1.528	0.000
50	25	1.543	1.535	0.008
50	33	1.535	1.543	-0.008
50	U5-002	1.528	1.543	-0.015
100	Corr-035	1.543	1.543	0.000
100	Corr-34	1.535	1.543	-0.008
100	U1-006A	1.535	1.535	0.000
100	U1-006D	1.535	1.535	0.000
100	U1-008	1.550	1.535	0.015
100	U11-004	1.528	1.528	0.000
100	U2-002	1.535	1.535	0.000
100	U2-005	1.543	1.543	0.000
100	U2-012	1.535	1.528	0.007
100	U2-014	1.543	1.520	0.023
100	U3-004	1.543	1.535	0.008
100	U3-004	1.535	1.535	0.000
100	U3-016	1.528	1.520	0.008
100	U4-003	1.535	1.528	0.007
100	U4-007	1.528	1.535	-0.007
100	U4-009	1.550	1.543	0.007
100	U5-008	1.543	1.528	0.015
100	U5-008	1.528	1.513	0.015
100	U5-012	1.535	1.528	0.007
100	U5-013	1.535	1.528	0.007
100	U6-009	1.535	1.535	0.000
100	U6-010	1.543	1.535	0.008
100	U7-001	1.543	1.535	0.008
100	U7-005	1.543	1.535	0.008
100	U7-015	1.535	1.535	0.000
100	U8-001	1.528	1.535	-0.007
100	U9-002A	1.528	1.550	-0.022
100	U9-002C	1.528	1.528	0.000
150	1	1.543	1.543	0.000
150	26	1.550	1.535	0.015
150	28	1.535	1.550	-0.015
150	56	1.550	1.543	0.007
150	U12-005	1.520	1.520	0.000
	Max	1.550	1.550	0.030
	Average	1.537	1.534	0.003
	Min	1.520	1.513	-0.022
	Std Dev	0.008	0.009	0.009



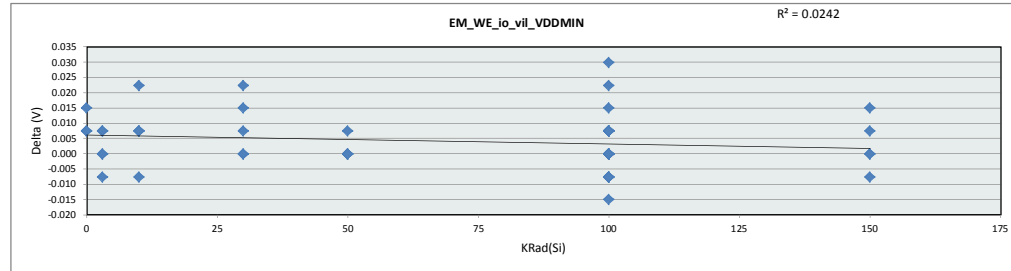
	EM_WAIT_io_vil_VDDMIN						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.520	1.520	1.520	1.528	1.513	1.520
Average	1.533	1.538	1.532	1.531	1.538	1.533	1.538
Max	1.535	1.543	1.543	1.543	1.543	1.550	1.550
UL							



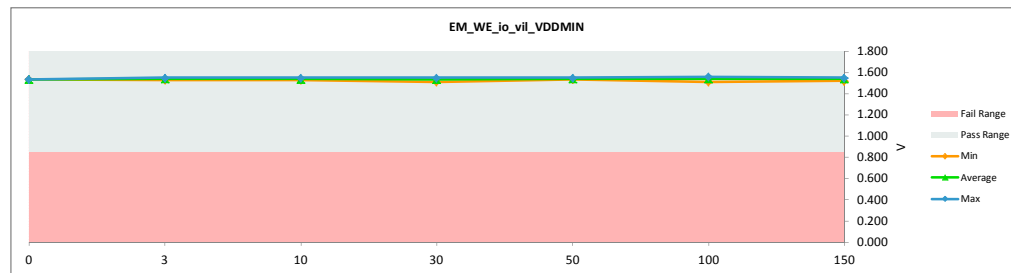
TID Report  
SMV320C6727BHFHW

	EM WE io vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.543	1.535	0.008
0	Corr-15	1.543	1.535	0.008
0	Corr-20	1.550	1.535	0.015
3	16	1.543	1.543	0.000
3	18A	1.543	1.535	0.008
3	22	1.543	1.550	-0.007
3	53	1.550	1.550	0.000
3	U1-013	1.535	1.528	0.007
10	21A	1.550	1.528	0.022
10	32	1.550	1.543	0.007
10	48	1.543	1.550	-0.007
10	8	1.550	1.543	0.007
10	U3-012	1.535	1.528	0.007
30	21B	1.543	1.543	0.000
30	30	1.550	1.535	0.015
30	36	1.550	1.550	0.000
30	4	1.550	1.528	0.022
30	U10-003	1.520	1.513	0.007
50	12	1.543	1.543	0.000
50	18B	1.550	1.550	0.000
50	25	1.543	1.535	0.008
50	33	1.543	1.543	0.000
50	U5-002	1.543	1.543	0.000
100	Corr-035	1.550	1.550	0.000
100	Corr-34	1.543	1.543	0.000
100	U1-006A	1.535	1.535	0.000
100	U1-006D	1.543	1.543	0.000
100	U1-008	1.565	1.550	0.015
100	U11-004	1.520	1.528	-0.008
100	U2-002	1.543	1.535	0.008
100	U2-005	1.558	1.558	0.000
100	U2-012	1.535	1.535	0.000
100	U2-014	1.543	1.513	0.030
100	U3-004	1.550	1.543	0.007
100	U3-004	1.543	1.550	-0.007
100	U3-016	1.535	1.528	0.007
100	U4-003	1.550	1.543	0.007
100	U4-007	1.535	1.543	-0.008
100	U4-009	1.550	1.550	0.000
100	U5-008	1.543	1.535	0.008
100	U5-008	1.535	1.528	0.007
100	U5-012	1.535	1.543	-0.008
100	U5-013	1.550	1.528	0.022
100	U6-009	1.543	1.543	0.000
100	U6-010	1.550	1.550	0.000
100	U7-001	1.543	1.535	0.008
100	U7-005	1.550	1.543	0.007
100	U7-015	1.543	1.535	0.008
100	U8-001	1.535	1.535	0.000
100	U9-002A	1.535	1.543	-0.008
100	U9-002C	1.520	1.535	-0.015
150	1	1.543	1.550	-0.007
150	26	1.543	1.543	0.000
150	28	1.543	1.543	0.000
150	56	1.550	1.543	0.007
150	U12-005	1.535	1.520	0.015
	Max	1.565	1.558	0.030
	Average	1.543	1.539	0.004
	Min	1.520	1.513	-0.015
	Std Dev	0.008	0.009	0.009



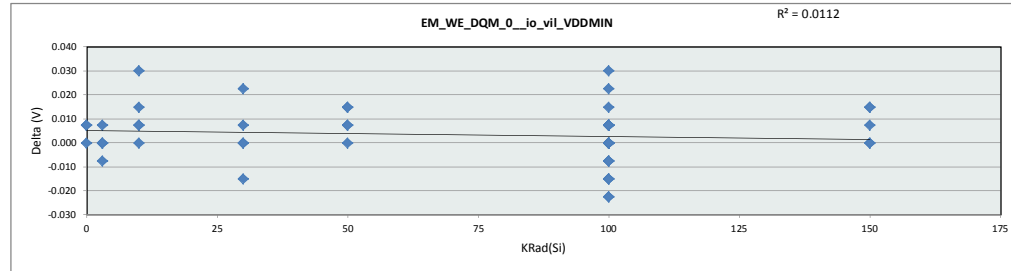
	EM WE io vil VDDMIN						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.528	1.528	1.513	1.535	1.513	1.520
Average	1.535	1.541	1.538	1.534	1.543	1.539	1.540
Max	1.535	1.550	1.550	1.550	1.550	1.558	1.550
UL							



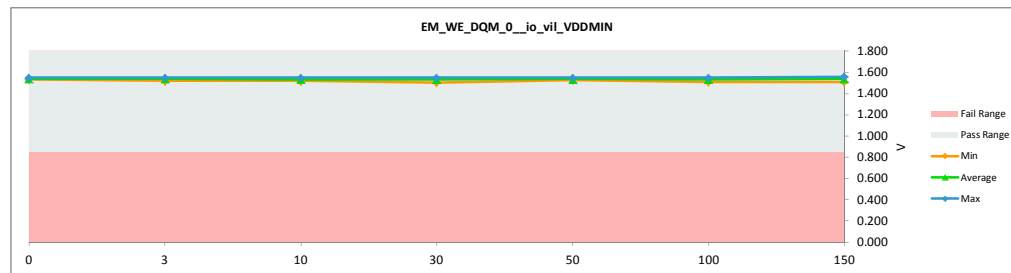
TID Report  
SMV320C6727BHFHW

	EM WE DOM 0	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.543	0.007
0	Corr-15	1.550	1.550	0.000
0	Corr-20	1.543	1.535	0.008
3	16	1.550	1.550	0.000
3	18A	1.550	1.543	0.007
3	22	1.543	1.550	-0.007
3	53	1.550	1.550	0.000
3	U1-013	1.520	1.520	0.000
10	21A	1.550	1.520	0.030
10	32	1.550	1.550	0.000
10	48	1.550	1.543	0.007
10	8	1.550	1.535	0.015
10	U3-012	1.528	1.520	0.008
30	21B	1.535	1.550	-0.015
30	30	1.543	1.543	0.000
30	36	1.550	1.550	0.000
30	4	1.550	1.528	0.022
30	U10-003	1.513	1.505	0.008
50	12	1.558	1.543	0.015
50	18B	1.550	1.543	0.007
50	25	1.543	1.528	0.015
50	33	1.550	1.550	0.000
50	U5-002	1.535	1.528	0.007
100	Corr-035	1.543	1.550	-0.007
100	Corr-34	1.550	1.550	0.000
100	U1-006A	1.528	1.543	-0.015
100	U1-006D	1.543	1.535	0.008
100	U1-008	1.535	1.550	-0.015
100	U11-004	1.513	1.520	-0.007
100	U2-002	1.535	1.535	0.000
100	U2-005	1.528	1.528	0.000
100	U2-012	1.535	1.520	0.015
100	U2-014	1.543	1.513	0.030
100	U3-004	1.550	1.543	0.007
100	U3-004	1.528	1.528	0.000
100	U3-016	1.528	1.520	0.008
100	U4-003	1.543	1.535	0.008
100	U4-007	1.528	1.535	-0.007
100	U4-009	1.535	1.550	-0.015
100	U5-008	1.535	1.535	0.000
100	U5-008	1.520	1.513	0.007
100	U5-012	1.528	1.528	0.000
100	U5-013	1.535	1.528	0.007
100	U6-009	1.528	1.550	-0.022
100	U6-010	1.535	1.528	0.007
100	U7-001	1.543	1.520	0.023
100	U7-005	1.535	1.528	0.007
100	U7-015	1.535	1.535	0.000
100	U8-001	1.528	1.528	0.000
100	U9-002A	1.528	1.550	-0.022
100	U9-002C	1.520	1.520	0.000
150	1	1.550	1.550	0.000
150	26	1.550	1.535	0.015
150	28	1.558	1.558	0.000
150	56	1.558	1.543	0.015
150	U12-005	1.520	1.513	0.007
	Max	1.558	1.558	0.030
	Average	1.539	1.535	0.003
	Min	1.513	1.505	-0.022
	Std Dev	0.012	0.013	0.011



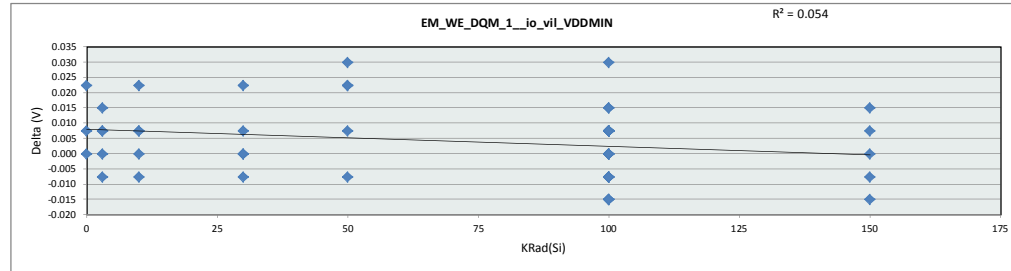
	EM WE DOM 0	io vil	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.520	1.520	1.505	1.528	1.513	1.513
Average	1.543	1.543	1.534	1.535	1.538	1.533	1.540
Max	1.550	1.550	1.550	1.550	1.550	1.550	1.558
UL							



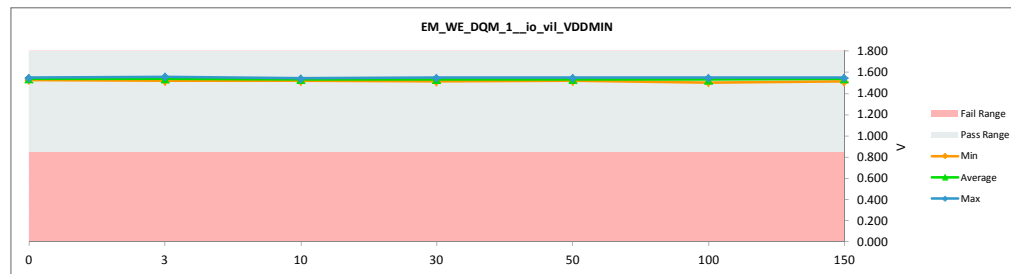
TID Report  
SMV320C6727BHFHW

	EM WE DOM 1	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.550	0.000
0	Corr-15	1.550	1.528	0.022
0	Corr-20	1.550	1.543	0.007
3	16	1.550	1.535	0.015
3	18A	1.550	1.543	0.007
3	22	1.550	1.558	-0.008
3	53	1.550	1.543	0.007
3	U1-013	1.520	1.520	0.000
10	21A	1.543	1.520	0.023
10	32	1.543	1.543	0.000
10	48	1.535	1.543	-0.008
10	8	1.543	1.535	0.008
10	U3-012	1.535	1.528	0.007
30	21B	1.543	1.535	0.008
30	30	1.543	1.543	0.000
30	36	1.543	1.550	-0.007
30	4	1.550	1.528	0.022
30	U10-003	1.513	1.513	0.000
50	12	1.558	1.535	0.023
50	18B	1.550	1.543	0.007
50	25	1.558	1.528	0.030
50	33	1.543	1.550	-0.007
50	U5-002	1.543	1.520	0.023
100	Corr-035	1.550	1.543	0.007
100	Corr-34	1.550	1.550	0.000
100	U1-006A	1.528	1.535	-0.007
100	U1-006D	1.543	1.535	0.008
100	U1-008	1.528	1.543	-0.015
100	U11-004	1.520	1.520	0.000
100	U2-002	1.528	1.535	-0.007
100	U2-005	1.528	1.528	0.000
100	U2-012	1.535	1.528	0.007
100	U2-014	1.543	1.513	0.030
100	U3-004	1.543	1.535	0.008
100	U3-004	1.513	1.520	-0.007
100	U3-016	1.535	1.520	0.015
100	U4-003	1.550	1.543	0.007
100	U4-007	1.535	1.550	-0.015
100	U4-009	1.528	1.543	-0.015
100	U5-008	1.535	1.520	0.015
100	U5-008	1.528	1.520	0.008
100	U5-012	1.528	1.535	-0.007
100	U5-013	1.535	1.528	0.007
100	U6-009	1.535	1.535	0.000
100	U6-010	1.543	1.535	0.008
100	U7-001	1.535	1.528	0.007
100	U7-005	1.535	1.528	0.007
100	U7-015	1.543	1.543	0.000
100	U8-001	1.528	1.535	-0.007
100	U9-002A	1.528	1.543	-0.015
100	U9-002C	1.513	1.505	0.008
150	1	1.543	1.550	-0.007
150	26	1.550	1.543	0.007
150	28	1.535	1.550	-0.015
150	56	1.543	1.543	0.000
150	U12-005	1.528	1.513	0.015
	Max	1.558	1.558	0.030
	Average	1.538	1.534	0.004
	Min	1.513	1.505	-0.015
	Std Dev	0.011	0.012	0.011



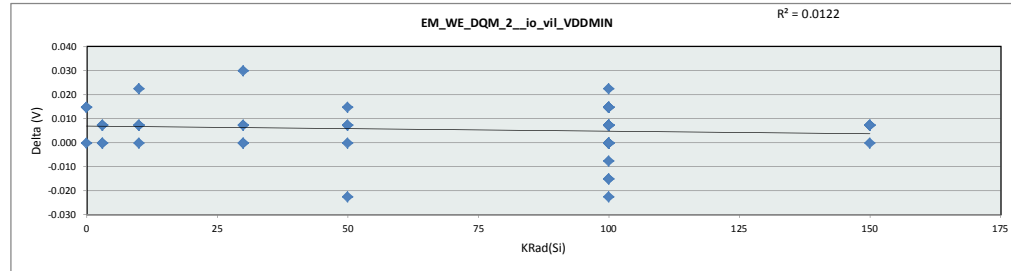
	EM WE DOM 1	io vil	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.520	1.520	1.513	1.520	1.505	1.513
Average	1.540	1.540	1.534	1.534	1.535	1.532	1.540
Max	1.550	1.558	1.543	1.550	1.550	1.550	1.550
UL							



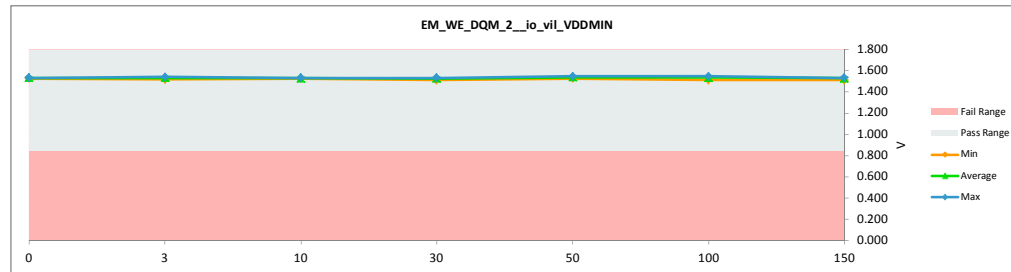
TID Report  
SMV320C6727BHFHW

	EM WE DOM 2	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.535	0.015
0	Corr-15	1.543	1.528	0.015
0	Corr-20	1.535	1.535	0.000
3	16	1.543	1.543	0.000
3	18A	1.543	1.535	0.008
3	22	1.543	1.543	0.000
3	53	1.543	1.535	0.008
3	U1-013	1.528	1.520	0.008
10	21A	1.550	1.528	0.022
10	32	1.535	1.535	0.000
10	48	1.543	1.535	0.008
10	8	1.543	1.535	0.008
10	U3-012	1.535	1.528	0.007
30	21B	1.535	1.535	0.000
30	30	1.543	1.535	0.008
30	36	1.543	1.535	0.008
30	4	1.550	1.520	0.030
30	U10-003	1.513	1.513	0.000
50	12	1.543	1.543	0.000
50	18B	1.543	1.535	0.008
50	25	1.543	1.528	0.015
50	33	1.550	1.543	0.007
50	U5-002	1.528	1.550	-0.022
100	Corr-035	1.543	1.535	0.008
100	Corr-34	1.543	1.543	0.000
100	U1-006A	1.535	1.535	0.000
100	U1-006D	1.543	1.535	0.008
100	U1-008	1.558	1.543	0.015
100	U11-004	1.520	1.520	0.000
100	U2-002	1.535	1.535	0.000
100	U2-005	1.550	1.550	0.000
100	U2-012	1.543	1.528	0.015
100	U2-014	1.535	1.520	0.015
100	U3-004	1.550	1.543	0.007
100	U3-004	1.558	1.543	0.015
100	U3-016	1.528	1.520	0.008
100	U4-003	1.543	1.535	0.008
100	U4-007	1.535	1.535	0.000
100	U4-009	1.558	1.543	0.015
100	U5-008	1.535	1.528	0.007
100	U5-008	1.535	1.513	0.022
100	U5-012	1.528	1.528	0.000
100	U5-013	1.543	1.535	0.008
100	U6-009	1.535	1.543	-0.008
100	U6-010	1.543	1.543	0.000
100	U7-001	1.535	1.528	0.007
100	U7-005	1.550	1.543	0.007
100	U7-015	1.550	1.535	0.015
100	U8-001	1.528	1.543	-0.015
100	U9-002A	1.528	1.550	-0.022
100	U9-002C	1.528	1.543	-0.015
150	1	1.543	1.535	0.008
150	26	1.543	1.535	0.008
150	28	1.535	1.535	0.000
150	56	1.543	1.535	0.008
150	U12-005	1.520	1.513	0.007
	Max	1.558	1.550	0.030
	Average	1.539	1.534	0.005
	Min	1.513	1.513	-0.022
	Std Dev	0.009	0.009	0.010



	EM WE DOM 2	io vil	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.520	1.528	1.513	1.528	1.513	1.513
Average	1.533	1.535	1.532	1.528	1.540	1.535	1.531
Max	1.535	1.543	1.535	1.535	1.550	1.550	1.535
UL							

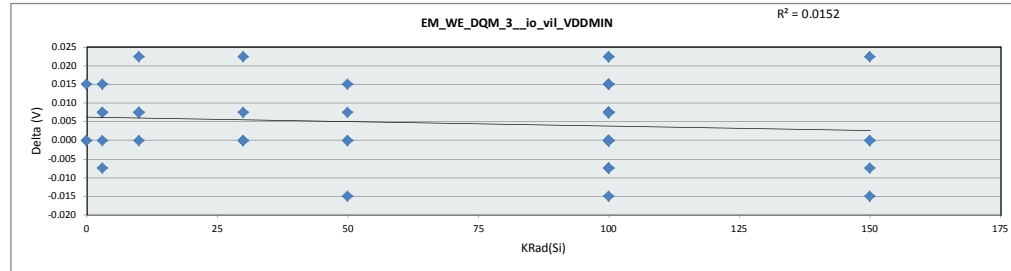




TID Report  
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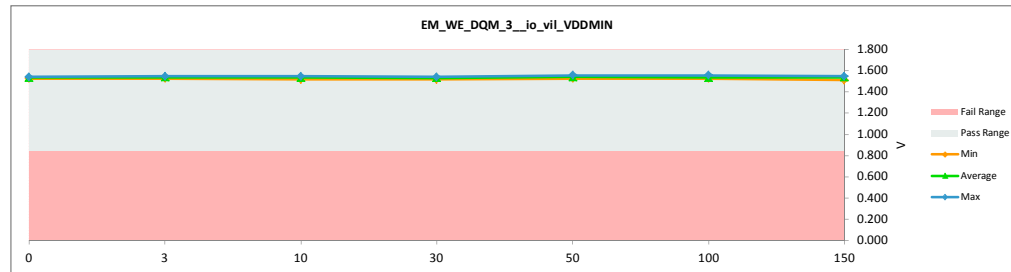
	EM WE DOM 3	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.543	1.543	0.000
0	Corr-15	1.543	1.528	0.015
0	Corr-20	1.535	1.535	0.000
3	16	1.543	1.550	-0.007
3	18A	1.550	1.535	0.015
3	22	1.543	1.543	0.000
3	53	1.550	1.543	0.007
3	U1-013	1.535	1.528	0.007
10	21A	1.543	1.520	0.023
10	32	1.550	1.550	0.000
10	48	1.550	1.543	0.007
10	8	1.543	1.535	0.008
10	U3-012	1.543	1.535	0.008
30	21B	1.535	1.535	0.000
30	30	1.543	1.543	0.000
30	36	1.550	1.543	0.007
30	4	1.550	1.528	0.022
30	U10-003	1.520	1.520	0.000
50	12	1.543	1.543	0.000
50	18B	1.550	1.543	0.007
50	25	1.543	1.528	0.015
50	33	1.543	1.543	0.000
50	U5-002	1.543	1.558	-0.015
100	Corr-035	1.550	1.543	0.007
100	Corr-34	1.550	1.543	0.007
100	U1-006A	1.528	1.528	0.000
100	U1-006D	1.550	1.543	0.007
100	U1-008	1.565	1.543	0.023
100	U11-004	1.528	1.528	0.000
100	U2-002	1.543	1.543	0.000
100	U2-005	1.543	1.558	-0.015
100	U2-012	1.535	1.535	0.000
100	U2-014	1.550	1.528	0.022
100	U3-004	1.550	1.543	0.007
100	U3-004	1.543	1.535	0.008
100	U3-016	1.535	1.528	0.007
100	U4-003	1.550	1.543	0.007
100	U4-007	1.543	1.543	0.000
100	U4-009	1.558	1.543	0.015
100	U5-008	1.535	1.535	0.000
100	U5-008	1.543	1.528	0.015
100	U5-012	1.535	1.535	0.000
100	U5-013	1.543	1.528	0.015
100	U6-009	1.535	1.543	-0.008
100	U6-010	1.550	1.543	0.007
100	U7-001	1.550	1.535	0.015
100	U7-005	1.543	1.535	0.008
100	U7-015	1.535	1.543	-0.008
100	U8-001	1.528	1.528	0.000
100	U9-002A	1.535	1.543	-0.008
100	U9-002C	1.535	1.535	0.000
150	1	1.535	1.550	-0.015
150	26	1.543	1.543	0.000
150	28	1.535	1.543	-0.008
150	56	1.550	1.550	0.000
150	U12-005	1.535	1.513	0.022
	Max	1.565	1.558	0.023
	Average	1.542	1.538	0.005
	Min	1.520	1.513	-0.015
	Std Dev	0.008	0.009	0.009



	EM WE DOM 3	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

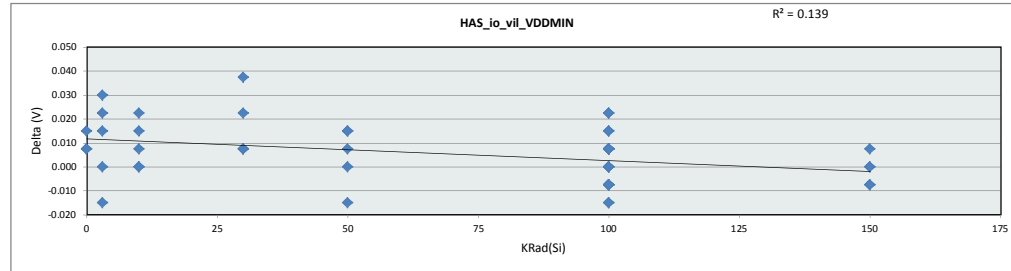
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.528	1.520	1.520	1.528	1.528	1.513
Average	1.535	1.540	1.537	1.534	1.543	1.537	1.540
Max	1.543	1.550	1.550	1.543	1.558	1.558	1.550
UL							



TID Report  
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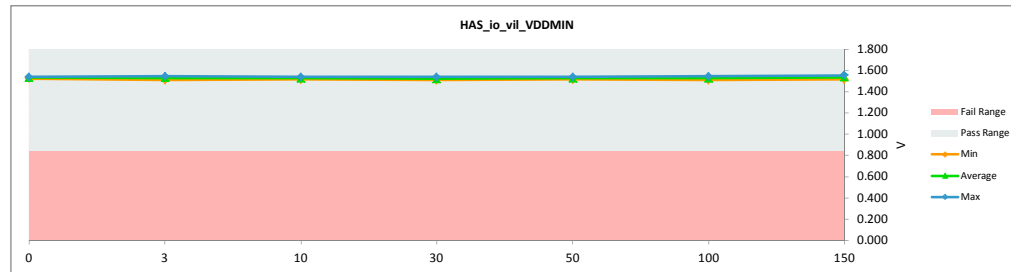
HAS io_vil_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.543	0.007
0	Corr-15	1.543	1.535	0.008
0	Corr-20	1.543	1.528	0.015
3	16	1.543	1.543	0.000
3	18A	1.558	1.528	0.030
3	22	1.550	1.535	0.015
3	53	1.535	1.550	-0.015
3	U1-013	1.535	1.513	0.022
10	21A	1.543	1.520	0.023
10	32	1.543	1.543	0.000
10	48	1.543	1.543	0.000
10	8	1.550	1.535	0.015
10	U3-012	1.528	1.520	0.008
30	21B	1.535	1.528	0.007
30	30	1.550	1.528	0.022
30	36	1.550	1.543	0.007
30	4	1.550	1.513	0.037
30	U10-003	1.520	1.513	0.007
50	12	1.528	1.543	-0.015
50	18B	1.535	1.528	0.007
50	25	1.543	1.528	0.015
50	33	1.543	1.543	0.000
50	U5-002	1.535	1.520	0.015
100	Corr-035	1.550	1.550	0.000
100	Corr-34	1.535	1.543	-0.008
100	U1-006A	1.528	1.535	-0.007
100	U1-006D	1.535	1.528	0.007
100	U1-008	1.528	1.543	-0.015
100	U11-004	1.520	1.528	-0.008
100	U2-002	1.543	1.528	0.015
100	U2-005	1.520	1.520	0.000
100	U2-012	1.528	1.528	0.000
100	U2-014	1.535	1.513	0.022
100	U3-004	1.543	1.535	0.008
100	U3-004	1.520	1.513	0.007
100	U3-016	1.520	1.528	-0.008
100	U4-003	1.543	1.535	0.008
100	U4-007	1.535	1.535	0.000
100	U4-009	1.528	1.543	-0.015
100	U5-008	1.535	1.535	0.000
100	U5-008	1.528	1.513	0.015
100	U5-012	1.535	1.528	0.007
100	U5-013	1.543	1.520	0.023
100	U6-009	1.535	1.543	-0.008
100	U6-010	1.543	1.535	0.008
100	U7-001	1.535	1.528	0.007
100	U7-005	1.543	1.535	0.008
100	U7-015	1.535	1.528	0.007
100	U8-001	1.520	1.528	-0.008
100	U9-002A	1.535	1.543	-0.008
100	U9-002C	1.520	1.513	0.007
150	1	1.550	1.558	-0.008
150	26	1.543	1.543	0.000
150	28	1.543	1.535	0.008
150	56	1.535	1.543	-0.008
150	U12-005	1.520	1.520	0.000
	Max	1.558	1.558	0.037
	Average	1.537	1.531	0.005
	Min	1.520	1.513	-0.015
	Std Dev	0.010	0.011	0.012



HAS io_vil_VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	V	
	0.85	V

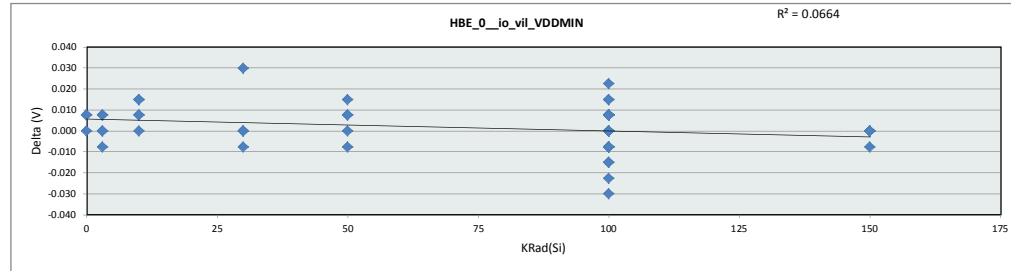
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.513	1.520	1.513	1.520	1.513	1.520
Average	1.535	1.534	1.532	1.525	1.532	1.530	1.540
Max	1.543	1.550	1.543	1.543	1.543	1.550	1.558
UL							



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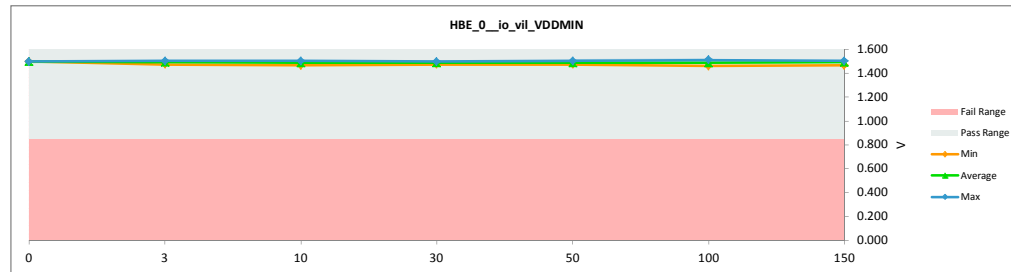
	HBE 0 io_vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.505	1.497	0.008
0	Corr-15	1.505	1.497	0.008
0	Corr-20	1.497	1.497	0.000
3	16	1.505	1.497	0.008
3	18A	1.497	1.490	0.007
3	22	1.497	1.497	0.000
3	53	1.497	1.505	-0.008
3	U1-013	1.475	1.475	0.000
10	21A	1.497	1.482	0.015
10	32	1.513	1.505	0.008
10	48	1.490	1.490	0.000
10	8	1.505	1.490	0.015
10	U3-012	1.475	1.467	0.008
30	21B	1.497	1.497	0.000
30	30	1.497	1.497	0.000
30	36	1.497	1.497	0.000
30	4	1.513	1.482	0.030
30	U10-003	1.467	1.475	-0.008
50	12	1.505	1.497	0.008
50	18B	1.490	1.490	0.000
50	25	1.497	1.482	0.015
50	33	1.497	1.505	-0.008
50	U5-002	1.482	1.475	0.007
100	Corr-035	1.497	1.505	-0.008
100	Corr-34	1.497	1.505	-0.008
100	U1-006A	1.482	1.497	-0.015
100	U1-006D	1.497	1.490	0.007
100	U1-008	1.482	1.497	-0.015
100	U11-004	1.475	1.475	0.000
100	U2-002	1.490	1.482	0.008
100	U2-005	1.475	1.475	0.000
100	U2-012	1.482	1.482	0.000
100	U2-014	1.490	1.475	0.015
100	U3-004	1.490	1.490	0.000
100	U3-004	1.467	1.475	-0.008
100	U3-016	1.490	1.475	0.015
100	U4-003	1.490	1.482	0.008
100	U4-007	1.490	1.497	-0.007
100	U4-009	1.482	1.513	-0.030
100	U5-008	1.482	1.490	-0.008
100	U5-008	1.467	1.460	0.007
100	U5-012	1.482	1.475	0.007
100	U5-013	1.497	1.475	0.022
100	U6-009	1.490	1.497	-0.007
100	U6-010	1.497	1.497	0.000
100	U7-001	1.482	1.482	0.000
100	U7-005	1.497	1.490	0.007
100	U7-015	1.490	1.482	0.008
100	U8-001	1.482	1.482	0.000
100	U9-002A	1.482	1.505	-0.023
100	U9-002C	1.475	1.467	0.008
150	1	1.505	1.505	0.000
150	26	1.497	1.497	0.000
150	28	1.505	1.505	0.000
150	56	1.497	1.505	-0.008
150	U12-005	1.467	1.467	0.000
	Max	1.513	1.513	0.030
	Average	1.491	1.489	0.002
	Min	1.467	1.460	-0.030
	Std Dev	0.012	0.012	0.010



	HBE 0 io_vil VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

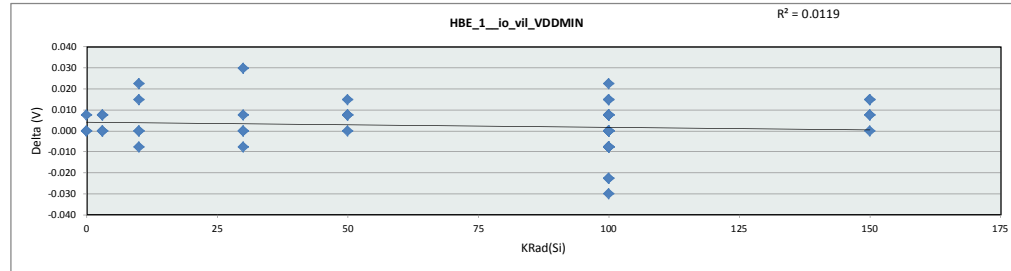
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.498	1.475	1.468	1.475	1.475	1.460	1.468
Average	1.498	1.493	1.487	1.490	1.490	1.487	1.496
Max	1.498	1.505	1.505	1.498	1.505	1.513	1.505
UL							



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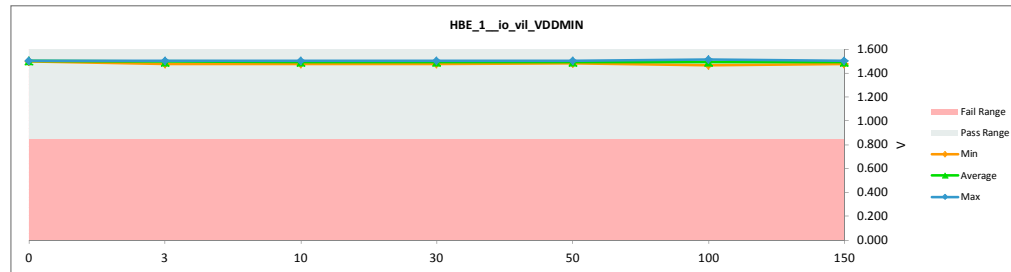
	HBE 1 io vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.505	1.505	0.000
0	Corr-15	1.505	1.505	0.000
0	Corr-20	1.505	1.497	0.008
3	16	1.505	1.497	0.008
3	18A	1.497	1.497	0.000
3	22	1.505	1.505	0.000
3	53	1.505	1.505	0.000
3	U1-013	1.482	1.475	0.007
10	21A	1.505	1.482	0.023
10	32	1.505	1.505	0.000
10	48	1.497	1.505	-0.008
10	8	1.505	1.490	0.015
10	U3-012	1.475	1.475	0.000
30	21B	1.497	1.505	-0.008
30	30	1.505	1.497	0.008
30	36	1.505	1.505	0.000
30	4	1.513	1.482	0.030
30	U10-003	1.475	1.475	0.000
50	12	1.505	1.497	0.008
50	18B	1.497	1.490	0.007
50	25	1.497	1.482	0.015
50	33	1.505	1.505	0.000
50	U5-002	1.490	1.482	0.008
100	Corr-035	1.497	1.505	-0.008
100	Corr-34	1.497	1.505	-0.008
100	U1-006A	1.490	1.490	0.000
100	U1-006D	1.490	1.490	0.000
100	U1-008	1.482	1.505	-0.023
100	U11-004	1.475	1.482	-0.007
100	U2-002	1.497	1.482	0.015
100	U2-005	1.482	1.475	0.007
100	U2-012	1.497	1.490	0.007
100	U2-014	1.490	1.467	0.023
100	U3-004	1.497	1.490	0.007
100	U3-004	1.482	1.482	0.000
100	U3-016	1.490	1.482	0.008
100	U4-003	1.490	1.490	0.000
100	U4-007	1.490	1.497	-0.007
100	U4-009	1.490	1.513	-0.023
100	U5-008	1.490	1.490	0.000
100	U5-008	1.475	1.482	-0.007
100	U5-012	1.490	1.490	0.000
100	U5-013	1.490	1.490	0.000
100	U6-009	1.497	1.505	-0.008
100	U6-010	1.505	1.497	0.008
100	U7-001	1.490	1.497	-0.007
100	U7-005	1.497	1.490	0.007
100	U7-015	1.497	1.482	0.015
100	U8-001	1.482	1.490	-0.008
100	U9-002A	1.482	1.513	-0.030
100	U9-002C	1.475	1.475	0.000
150	1	1.497	1.497	0.000
150	26	1.505	1.490	0.015
150	28	1.513	1.505	0.008
150	56	1.513	1.505	0.008
150	U12-005	1.490	1.475	0.015
	Max	1.513	1.513	0.030
	Average	1.495	1.493	0.002
	Min	1.475	1.467	-0.030
	Std Dev	0.010	0.011	0.011



	HBE 1 io vil VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

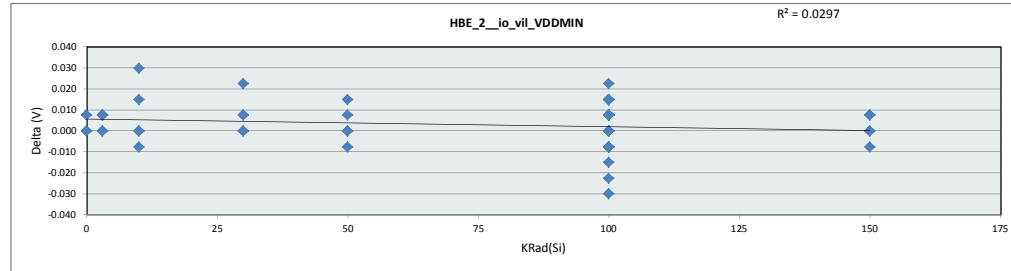
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.498	1.475	1.475	1.475	1.475	1.483	1.468
Average	1.503	1.496	1.492	1.493	1.492	1.491	1.495
Max	1.505	1.505	1.505	1.505	1.505	1.513	1.505
UL							



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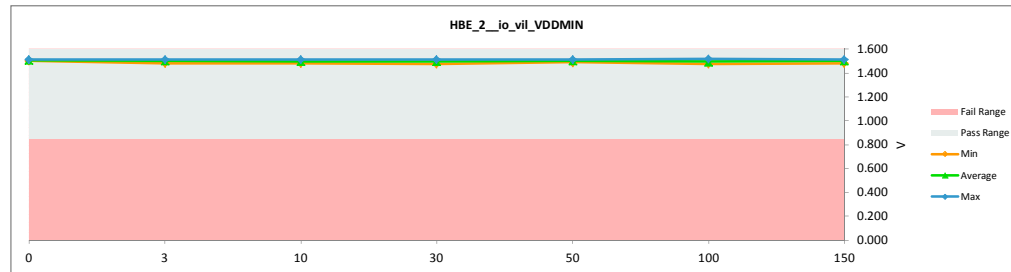
	HBE 2 io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.520	1.513	0.007
0	Corr-15	1.513	1.513	0.000
0	Corr-20	1.505	1.505	0.000
3	16	1.513	1.505	0.008
3	18A	1.513	1.505	0.008
3	22	1.513	1.513	0.000
3	53	1.513	1.513	0.000
3	U1-013	1.490	1.482	0.008
10	21A	1.520	1.490	0.030
10	32	1.513	1.513	0.000
10	48	1.505	1.513	-0.008
10	8	1.513	1.497	0.015
10	U3-012	1.482	1.482	0.000
30	21B	1.505	1.505	0.000
30	30	1.513	1.513	0.000
30	36	1.520	1.513	0.007
30	4	1.513	1.490	0.023
30	U10-003	1.482	1.475	0.007
50	12	1.505	1.513	-0.008
50	18B	1.513	1.505	0.008
50	25	1.505	1.490	0.015
50	33	1.513	1.513	0.000
50	U5-002	1.490	1.490	0.000
100	Corr-035	1.513	1.513	0.000
100	Corr-34	1.513	1.513	0.000
100	U1-006A	1.497	1.505	-0.008
100	U1-006D	1.505	1.497	0.008
100	U1-008	1.497	1.513	-0.015
100	U11-004	1.482	1.490	-0.008
100	U2-002	1.505	1.490	0.015
100	U2-005	1.490	1.497	-0.007
100	U2-012	1.497	1.490	0.007
100	U2-014	1.497	1.475	0.022
100	U3-004	1.497	1.490	0.007
100	U3-004	1.490	1.482	0.008
100	U3-016	1.490	1.482	0.008
100	U4-003	1.497	1.490	0.007
100	U4-007	1.497	1.505	-0.008
100	U4-009	1.490	1.513	-0.023
100	U5-008	1.497	1.497	0.000
100	U5-008	1.490	1.475	0.015
100	U5-012	1.497	1.490	0.007
100	U5-013	1.505	1.490	0.015
100	U6-009	1.505	1.513	-0.008
100	U6-010	1.513	1.505	0.008
100	U7-001	1.497	1.497	0.000
100	U7-005	1.497	1.490	0.007
100	U7-015	1.505	1.490	0.015
100	U8-001	1.490	1.497	-0.007
100	U9-002A	1.490	1.520	-0.030
100	U9-002C	1.482	1.482	0.000
150	1	1.513	1.513	0.000
150	26	1.513	1.505	0.008
150	28	1.513	1.505	0.008
150	56	1.513	1.513	0.000
150	U12-005	1.475	1.482	-0.007
	Max	1.520	1.520	0.030
	Average	1.502	1.499	0.003
	Min	1.475	1.475	-0.030
	Std Dev	0.011	0.012	0.010



	HBE 2 io_vil_VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

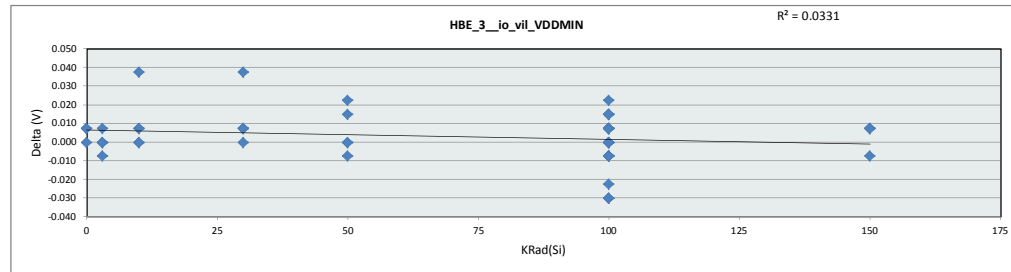
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.505	1.483	1.483	1.475	1.490	1.475	1.483
Average	1.510	1.504	1.499	1.499	1.502	1.496	1.504
Max	1.513	1.513	1.513	1.513	1.513	1.520	1.513
UL							



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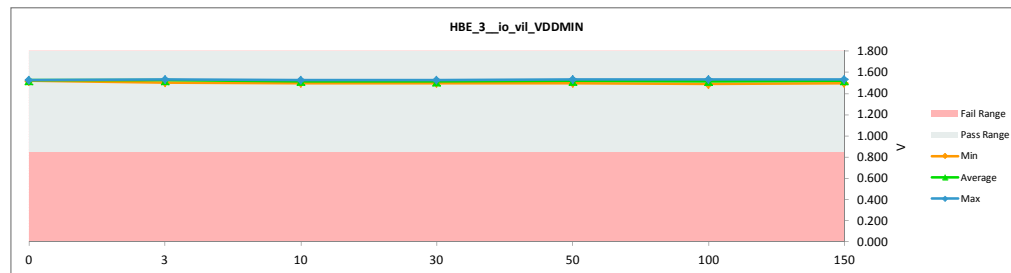
	HBE 3 io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.535	1.528	0.007
0	Corr-15	1.528	1.520	0.008
0	Corr-20	1.528	1.528	0.000
3	16	1.528	1.528	0.000
3	18A	1.528	1.528	0.000
3	22	1.528	1.535	-0.007
3	53	1.535	1.528	0.007
3	U1-013	1.505	1.505	0.000
10	21A	1.535	1.497	0.038
10	32	1.535	1.528	0.007
10	48	1.528	1.528	0.000
10	8	1.528	1.520	0.008
10	U3-012	1.505	1.505	0.000
30	21B	1.528	1.520	0.008
30	30	1.528	1.520	0.008
30	36	1.528	1.528	0.000
30	4	1.535	1.497	0.038
30	U10-003	1.505	1.497	0.008
50	12	1.528	1.528	0.000
50	18B	1.528	1.528	0.000
50	25	1.528	1.513	0.015
50	33	1.528	1.535	-0.007
50	U5-002	1.520	1.497	0.023
100	Corr-035	1.535	1.528	0.007
100	Corr-34	1.528	1.528	0.000
100	U1-006A	1.497	1.528	-0.030
100	U1-006D	1.520	1.513	0.007
100	U1-008	1.505	1.535	-0.030
100	U11-004	1.505	1.513	-0.008
100	U2-002	1.520	1.513	0.007
100	U2-005	1.497	1.505	-0.008
100	U2-012	1.520	1.513	0.007
100	U2-014	1.513	1.490	0.023
100	U3-004	1.520	1.513	0.007
100	U3-004	1.497	1.497	0.000
100	U3-016	1.505	1.513	-0.008
100	U4-003	1.520	1.520	0.000
100	U4-007	1.520	1.528	-0.008
100	U4-009	1.505	1.535	-0.030
100	U5-008	1.513	1.513	0.000
100	U5-008	1.513	1.497	0.015
100	U5-012	1.520	1.513	0.007
100	U5-013	1.528	1.513	0.015
100	U6-009	1.513	1.520	-0.007
100	U6-010	1.513	1.513	0.000
100	U7-001	1.520	1.505	0.015
100	U7-005	1.528	1.520	0.008
100	U7-015	1.520	1.505	0.015
100	U8-001	1.505	1.513	-0.008
100	U9-002A	1.513	1.535	-0.022
100	U9-002C	1.497	1.490	0.007
150	1	1.535	1.528	0.007
150	26	1.535	1.528	0.007
150	28	1.528	1.520	0.008
150	56	1.528	1.535	-0.007
150	U12-005	1.505	1.497	0.008
	Max	1.535	1.535	0.038
	Average	1.520	1.517	0.003
	Min	1.497	1.490	-0.030
	Std Dev	0.011	0.013	0.013



	HBE 3 io_vil_VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

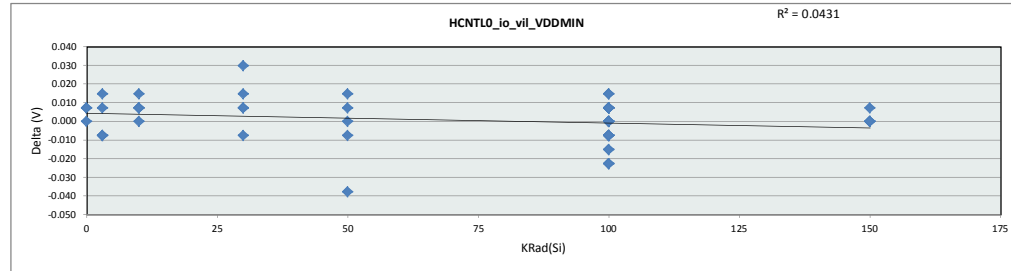
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.520	1.505	1.498	1.498	1.498	1.490	1.498
Average	1.525	1.525	1.516	1.513	1.520	1.514	1.522
Max	1.528	1.535	1.528	1.528	1.535	1.535	1.535
UL							



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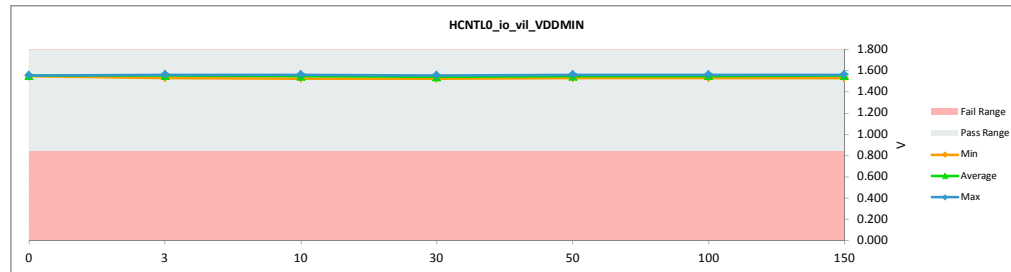
	HCNTL0_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.565	1.558	0.008
0	Corr-15	1.565	1.558	0.008
0	Corr-20	1.550	1.550	0.000
3	16	1.558	1.565	-0.008
3	18A	1.565	1.550	0.015
3	22	1.558	1.565	-0.008
3	53	1.558	1.565	-0.008
3	U1-013	1.543	1.535	0.008
10	21A	1.558	1.543	0.015
10	32	1.565	1.565	0.000
10	48	1.565	1.558	0.008
10	8	1.565	1.558	0.008
10	U3-012	1.535	1.528	0.007
30	21B	1.550	1.558	-0.008
30	30	1.558	1.550	0.008
30	36	1.565	1.550	0.015
30	4	1.565	1.535	0.030
30	U10-003	1.535	1.528	0.007
50	12	1.520	1.558	-0.038
50	18B	1.543	1.543	0.000
50	25	1.558	1.543	0.015
50	33	1.558	1.565	-0.008
50	U5-002	1.543	1.535	0.008
100	Corr-035	1.565	1.565	0.000
100	Corr-34	1.558	1.558	0.000
100	U1-006A	1.543	1.558	-0.015
100	U1-006D	1.558	1.558	0.000
100	U1-008	1.543	1.558	-0.015
100	U11-004	1.535	1.558	-0.023
100	U2-002	1.550	1.558	-0.008
100	U2-005	1.535	1.543	-0.008
100	U2-012	1.550	1.550	0.000
100	U2-014	1.550	1.543	0.007
100	U3-004	1.550	1.550	0.000
100	U3-004	1.543	1.535	0.008
100	U3-016	1.535	1.543	-0.008
100	U4-003	1.558	1.550	0.008
100	U4-007	1.550	1.558	-0.008
100	U4-009	1.543	1.565	-0.023
100	U5-008	1.543	1.550	-0.007
100	U5-008	1.528	1.535	-0.007
100	U5-012	1.558	1.543	0.015
100	U5-013	1.558	1.543	0.015
100	U6-009	1.558	1.558	0.000
100	U6-010	1.565	1.558	0.008
100	U7-001	1.558	1.550	0.008
100	U7-005	1.558	1.550	0.008
100	U7-015	1.558	1.550	0.008
100	U8-001	1.543	1.550	-0.007
100	U9-002A	1.543	1.565	-0.023
100	U9-002C	1.543	1.535	0.008
150	1	1.565	1.565	0.000
150	26	1.558	1.558	0.000
150	28	1.565	1.558	0.008
150	56	1.565	1.565	0.000
150	U12-005	1.535	1.535	0.000
	Max	1.565	1.565	0.030
	Average	1.552	1.551	0.001
	Min	1.520	1.528	-0.038
	Std Dev	0.011	0.011	0.012



	HCNTL0_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

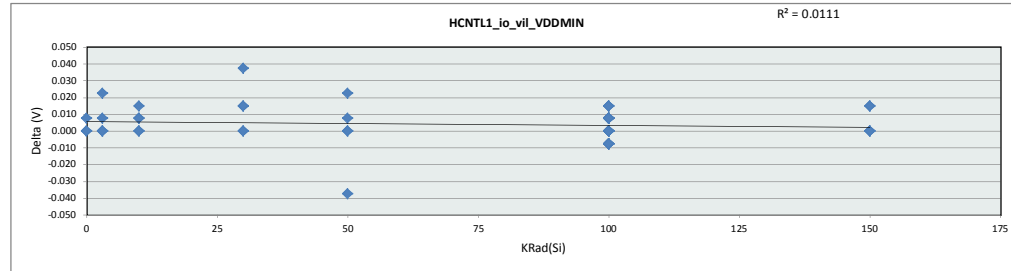
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.550	1.535	1.528	1.528	1.535	1.535	1.535
Average	1.555	1.556	1.550	1.544	1.549	1.551	1.556
Max	1.558	1.565	1.565	1.558	1.565	1.565	1.565
UL							



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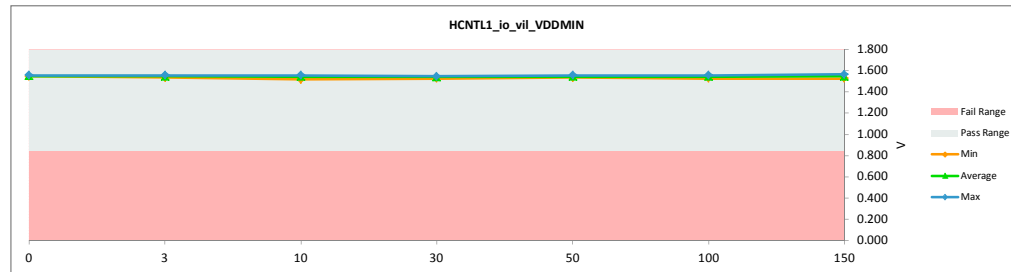
	HCNTL1_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.558	1.550	0.008
0	Corr-15	1.558	1.558	0.000
0	Corr-20	1.550	1.550	0.000
3	16	1.550	1.550	0.000
3	18A	1.565	1.543	0.023
3	22	1.558	1.550	0.008
3	53	1.558	1.558	0.000
3	U1-013	1.535	1.535	0.000
10	21A	1.550	1.543	0.007
10	32	1.558	1.558	0.000
10	48	1.558	1.558	0.000
10	8	1.558	1.550	0.008
10	U3-012	1.535	1.520	0.015
30	21B	1.550	1.550	0.000
30	30	1.558	1.543	0.015
30	36	1.565	1.550	0.015
30	4	1.565	1.528	0.038
30	U10-003	1.535	1.535	0.000
50	12	1.513	1.550	-0.037
50	18B	1.543	1.543	0.000
50	25	1.558	1.535	0.023
50	33	1.558	1.558	0.000
50	U5-002	1.550	1.543	0.007
100	Corr-035	1.558	1.558	0.000
100	Corr-34	1.550	1.550	0.000
100	U1-006A	1.550	1.558	-0.008
100	U1-006D	1.550	1.550	0.000
100	U1-008	1.543	1.550	-0.007
100	U11-004	1.543	1.543	0.000
100	U2-002	1.558	1.550	0.008
100	U2-005	1.543	1.535	0.008
100	U2-012	1.543	1.543	0.000
100	U2-014	1.550	1.535	0.015
100	U3-004	1.558	1.550	0.008
100	U3-004	1.535	1.535	0.000
100	U3-016	1.535	1.543	-0.008
100	U4-003	1.558	1.550	0.008
100	U4-007	1.550	1.550	0.000
100	U4-009	1.550	1.558	-0.008
100	U5-008	1.543	1.550	-0.007
100	U5-008	1.528	1.535	-0.007
100	U5-012	1.550	1.543	0.007
100	U5-013	1.550	1.543	0.007
100	U6-009	1.558	1.550	0.008
100	U6-010	1.558	1.550	0.008
100	U7-001	1.558	1.550	0.008
100	U7-005	1.558	1.550	0.008
100	U7-015	1.550	1.535	0.015
100	U8-001	1.543	1.543	0.000
100	U9-002A	1.550	1.558	-0.008
100	U9-002C	1.543	1.528	0.015
150	1	1.565	1.565	0.000
150	26	1.550	1.550	0.000
150	28	1.565	1.550	0.015
150	56	1.558	1.558	0.000
150	U12-005	1.543	1.528	0.015
	Max	1.565	1.565	0.038
	Average	1.550	1.546	0.004
	Min	1.513	1.520	-0.037
	Std Dev	0.010	0.009	0.010



	HCNTL1_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.550	1.535	1.520	1.528	1.535	1.528	1.528
Average	1.553	1.547	1.546	1.541	1.546	1.546	1.550
Max	1.558	1.558	1.558	1.550	1.558	1.558	1.565
UL							

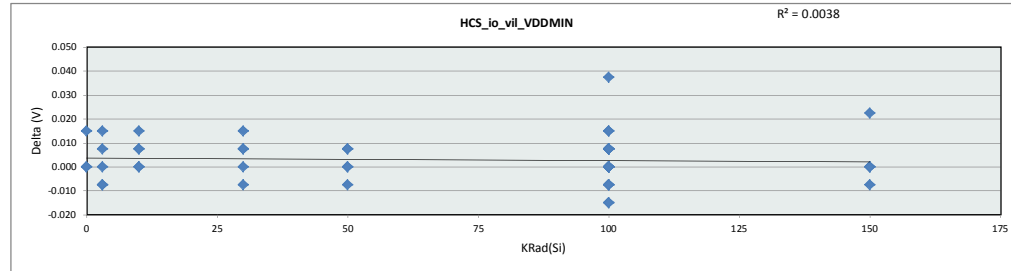




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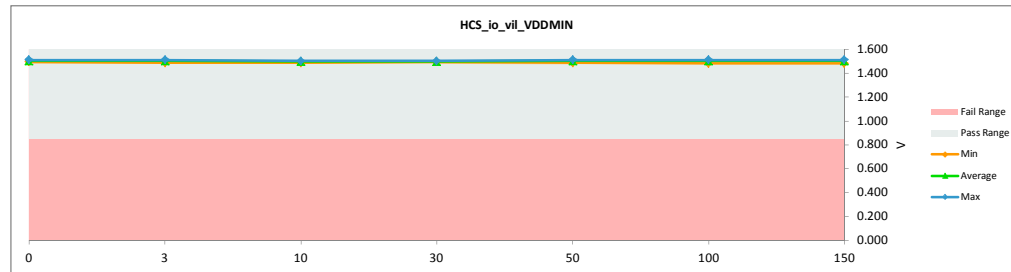
HCS io_vil VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.513	1.513	0.000
0	Corr-15	1.513	1.497	0.015
0	Corr-20	1.505	1.505	0.000
3	16	1.505	1.513	-0.008
3	18A	1.513	1.505	0.008
3	22	1.513	1.513	0.000
3	53	1.505	1.513	-0.008
3	U1-013	1.505	1.490	0.015
10	21A	1.505	1.490	0.015
10	32	1.505	1.505	0.000
10	48	1.513	1.505	0.008
10	8	1.505	1.505	0.000
10	U3-012	1.505	1.497	0.008
30	21B	1.505	1.497	0.008
30	30	1.505	1.497	0.008
30	36	1.505	1.505	0.000
30	4	1.513	1.497	0.015
30	U10-003	1.490	1.497	-0.007
50	12	1.505	1.505	0.000
50	18B	1.497	1.490	0.007
50	25	1.505	1.497	0.008
50	33	1.505	1.513	-0.008
50	U5-002	1.513	1.513	0.000
100	Corr-035	1.505	1.505	0.000
100	Corr-34	1.505	1.505	0.000
100	U1-006A	1.490	1.505	-0.015
100	U1-006D	1.513	1.505	0.008
100	U1-008	1.520	1.513	0.007
100	U11-004	1.497	1.497	0.000
100	U2-002	1.505	1.497	0.008
100	U2-005	1.513	1.513	0.000
100	U2-012	1.513	1.497	0.015
100	U2-014	1.520	1.482	0.038
100	U3-004	1.513	1.505	0.008
100	U3-004	1.505	1.505	0.000
100	U3-016	1.505	1.497	0.008
100	U4-003	1.513	1.513	0.000
100	U4-007	1.505	1.505	0.000
100	U4-009	1.513	1.513	0.000
100	U5-008	1.505	1.505	0.000
100	U5-008	1.497	1.497	0.000
100	U5-012	1.497	1.505	-0.008
100	U5-013	1.513	1.505	0.008
100	U6-009	1.520	1.505	0.015
100	U6-010	1.520	1.513	0.007
100	U7-001	1.505	1.513	-0.008
100	U7-005	1.520	1.513	0.007
100	U7-015	1.513	1.513	0.000
100	U8-001	1.497	1.505	-0.008
100	U9-002A	1.505	1.513	-0.008
100	U9-002C	1.490	1.505	-0.015
150	1	1.513	1.513	0.000
150	26	1.505	1.505	0.000
150	28	1.505	1.513	-0.008
150	56	1.505	1.505	0.000
150	U12-005	1.505	1.482	0.023
	Max	1.520	1.513	0.038
	Average	1.507	1.504	0.003
	Min	1.490	1.482	-0.015
	Std Dev	0.007	0.008	0.009



HCS io_vil VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

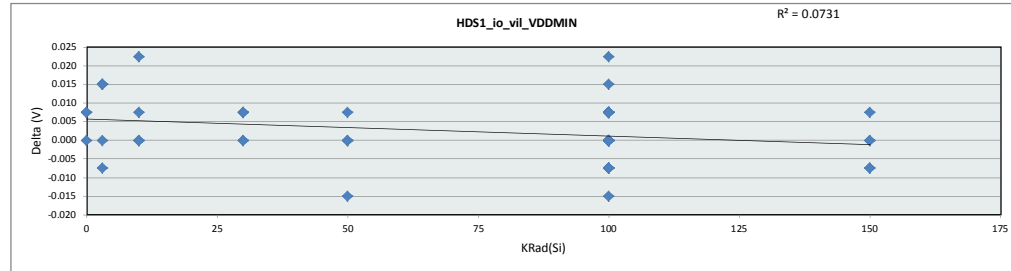
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.498	1.490	1.490	1.498	1.490	1.483	1.483
Average	1.505	1.507	1.501	1.499	1.504	1.505	1.504
Max	1.513	1.513	1.505	1.505	1.513	1.513	1.513
UL							



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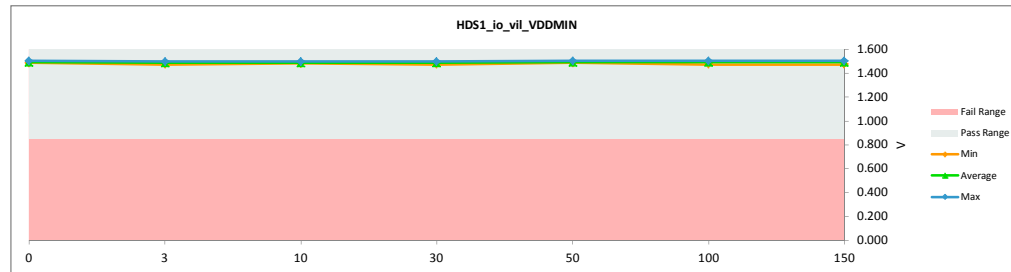
	HDS1_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.505	1.505	0.000
0	Corr-15	1.497	1.490	0.007
0	Corr-20	1.497	1.490	0.007
3	16	1.497	1.497	0.000
3	18A	1.505	1.490	0.015
3	22	1.505	1.490	0.015
3	53	1.490	1.497	-0.007
3	U1-013	1.490	1.475	0.015
10	21A	1.505	1.482	0.023
10	32	1.497	1.497	0.000
10	48	1.497	1.497	0.000
10	8	1.497	1.490	0.007
10	U3-012	1.482	1.482	0.000
30	21B	1.490	1.482	0.008
30	30	1.505	1.497	0.008
30	36	1.497	1.497	0.000
30	4	1.497	1.490	0.007
30	U10-003	1.475	1.475	0.000
50	12	1.490	1.505	-0.015
50	18B	1.490	1.490	0.000
50	25	1.497	1.490	0.007
50	33	1.497	1.497	0.000
50	U5-002	1.497	1.497	0.000
100	Corr-035	1.497	1.497	0.000
100	Corr-34	1.497	1.497	0.000
100	U1-006A	1.482	1.490	-0.008
100	U1-006D	1.497	1.497	0.000
100	U1-008	1.513	1.505	0.008
100	U11-004	1.482	1.490	-0.008
100	U2-002	1.490	1.482	0.008
100	U2-005	1.497	1.505	-0.008
100	U2-012	1.497	1.490	0.007
100	U2-014	1.497	1.475	0.022
100	U3-004	1.505	1.497	0.008
100	U3-004	1.497	1.490	0.007
100	U3-016	1.497	1.482	0.015
100	U4-003	1.497	1.497	0.000
100	U4-007	1.497	1.497	0.000
100	U4-009	1.505	1.497	0.008
100	U5-008	1.490	1.490	0.000
100	U5-008	1.490	1.482	0.008
100	U5-012	1.490	1.490	0.000
100	U5-013	1.497	1.490	0.007
100	U6-009	1.497	1.497	0.000
100	U6-010	1.505	1.497	0.008
100	U7-001	1.482	1.490	-0.008
100	U7-005	1.497	1.497	0.000
100	U7-015	1.497	1.497	0.000
100	U8-001	1.482	1.490	-0.008
100	U9-002A	1.490	1.505	-0.015
100	U9-002C	1.482	1.490	-0.008
150	1	1.497	1.505	-0.008
150	26	1.497	1.497	0.000
150	28	1.490	1.490	0.000
150	56	1.490	1.497	-0.007
150	U12-005	1.482	1.475	0.007
	Max	1.513	1.505	0.023
	Average	1.495	1.493	0.002
	Min	1.475	1.475	-0.015
	Std Dev	0.007	0.008	0.008



	HDS1_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

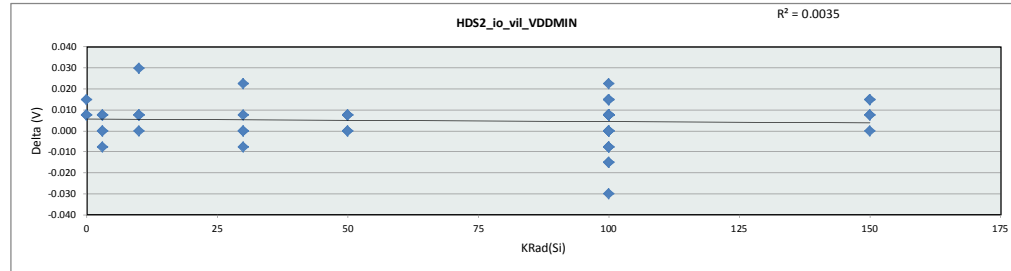
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.490	1.475	1.483	1.475	1.490	1.475	1.475
Average	1.495	1.490	1.490	1.489	1.496	1.493	1.493
Max	1.505	1.498	1.498	1.498	1.505	1.505	1.505
UL							



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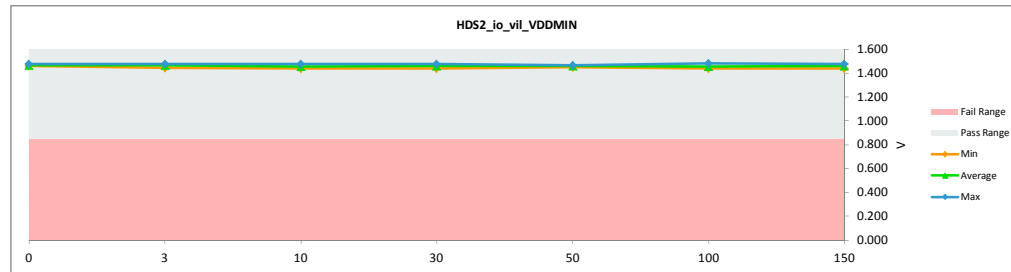
		HDS2 io_vil_VDDMIN	
Test Site		CLAB (Dallas)	CLAB (Dallas)
Tester		VLCT	VLCT
Test Number		SPVC751923A	SPVC751923A
Unit		V	V
Max Limit			
Min Limit		0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.482	1.475	0.007
0	Corr-15	1.475	1.467	0.008
0	Corr-20	1.475	1.460	0.015
3	16	1.467	1.467	0.000
3	18A	1.460	1.467	-0.007
3	22	1.475	1.475	0.000
3	53	1.475	1.467	0.008
3	U1-013	1.452	1.445	0.007
10	21A	1.475	1.445	0.030
10	32	1.475	1.475	0.000
10	48	1.475	1.467	0.008
10	8	1.467	1.460	0.007
10	U3-012	1.445	1.438	0.008
30	21B	1.467	1.467	0.000
30	30	1.467	1.467	0.000
30	36	1.467	1.475	-0.008
30	4	1.475	1.452	0.023
30	U10-003	1.445	1.438	0.008
50	12	1.467	1.467	0.000
50	18B	1.467	1.460	0.007
50	25	1.460	1.452	0.008
50	33	1.467	1.467	0.000
50	U5-002	1.467	1.460	0.007
100	Corr-035	1.467	1.467	0.000
100	Corr-34	1.467	1.467	0.000
100	U1-006A	1.452	1.467	-0.015
100	U1-006D	1.467	1.460	0.007
100	U1-008	1.467	1.475	-0.008
100	U11-004	1.452	1.445	0.007
100	U2-002	1.460	1.452	0.008
100	U2-005	1.467	1.460	0.007
100	U2-012	1.467	1.452	0.015
100	U2-014	1.460	1.438	0.023
100	U3-004	1.467	1.460	0.007
100	U3-004	1.467	1.467	0.000
100	U3-016	1.460	1.445	0.015
100	U4-003	1.460	1.452	0.008
100	U4-007	1.460	1.452	0.008
100	U4-009	1.467	1.467	0.000
100	U5-008	1.460	1.452	0.008
100	U5-008	1.445	1.438	0.008
100	U5-012	1.452	1.460	-0.008
100	U5-013	1.467	1.460	0.007
100	U6-009	1.460	1.460	0.000
100	U6-010	1.467	1.460	0.007
100	U7-001	1.460	1.452	0.008
100	U7-005	1.467	1.460	0.007
100	U7-015	1.467	1.452	0.015
100	U8-001	1.452	1.460	-0.008
100	U9-002A	1.452	1.482	-0.030
100	U9-002C	1.445	1.460	-0.015
150	1	1.475	1.460	0.015
150	26	1.475	1.460	0.015
150	28	1.475	1.467	0.008
150	56	1.475	1.475	0.000
150	U12-005	1.445	1.438	0.008
	Max	1.482	1.482	0.030
	Average	1.464	1.460	0.005
	Min	1.445	1.438	-0.030
	Std Dev	0.009	0.011	0.010



		HDS2 io_vil_VDDMIN	
Test Site		CLAB (Dallas)	
Tester		VLCT	
Test Number		SPVC751923A	
Max Limit		V	
Min Limit		V	

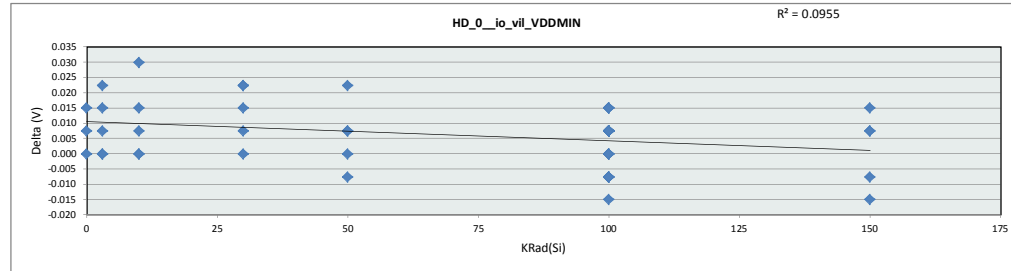
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.460	1.445	1.438	1.438	1.453	1.438	1.438
Average	1.468	1.465	1.457	1.460	1.462	1.458	1.460
Max	1.475	1.475	1.475	1.475	1.468	1.483	1.475
UL							



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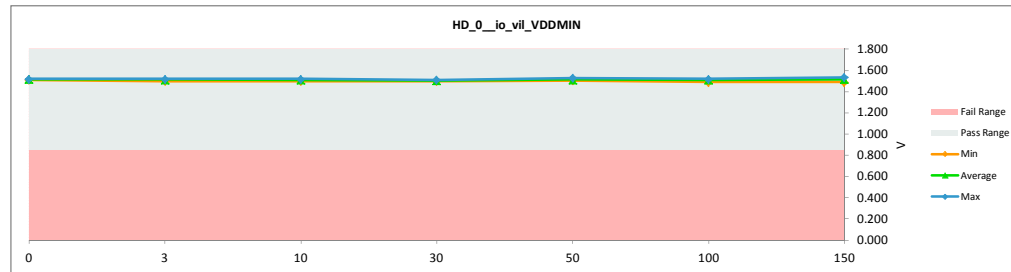
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Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.528	1.520	0.008
0	Corr-15	1.528	1.513	0.015
0	Corr-20	1.513	1.513	0.000
3	16	1.520	1.520	0.000
3	18A	1.535	1.513	0.022
3	22	1.520	1.520	0.000
3	53	1.528	1.520	0.008
3	U1-013	1.513	1.497	0.015
10	21A	1.528	1.497	0.030
10	32	1.520	1.520	0.000
10	48	1.520	1.520	0.000
10	8	1.520	1.513	0.007
10	U3-012	1.513	1.497	0.015
30	21B	1.513	1.505	0.008
30	30	1.528	1.505	0.023
30	36	1.528	1.513	0.015
30	4	1.528	1.505	0.023
30	U10-003	1.497	1.497	0.000
50	12	1.520	1.520	0.000
50	18B	1.520	1.513	0.007
50	25	1.528	1.505	0.023
50	33	1.520	1.528	-0.008
50	U5-002	1.513	1.505	0.008
100	Corr-035	1.528	1.520	0.008
100	Corr-34	1.513	1.520	-0.007
100	U1-006A	1.505	1.513	-0.008
100	U1-006D	1.528	1.520	0.008
100	U1-008	1.505	1.520	-0.015
100	U11-004	1.505	1.497	0.008
100	U2-002	1.513	1.505	0.008
100	U2-005	1.497	1.497	0.000
100	U2-012	1.520	1.505	0.015
100	U2-014	1.513	1.497	0.015
100	U3-004	1.528	1.520	0.008
100	U3-004	1.497	1.490	0.007
100	U3-016	1.513	1.505	0.008
100	U4-003	1.520	1.513	0.007
100	U4-007	1.513	1.520	-0.007
100	U4-009	1.513	1.520	-0.007
100	U5-008	1.513	1.497	0.015
100	U5-008	1.505	1.497	0.008
100	U5-012	1.505	1.505	0.000
100	U5-013	1.520	1.513	0.007
100	U6-009	1.513	1.513	0.000
100	U6-010	1.528	1.520	0.008
100	U7-001	1.513	1.505	0.008
100	U7-005	1.520	1.513	0.007
100	U7-015	1.513	1.505	0.008
100	U8-001	1.505	1.505	0.000
100	U9-002A	1.513	1.520	-0.007
100	U9-002C	1.505	1.490	0.015
150	1	1.520	1.535	-0.015
150	26	1.528	1.520	0.008
150	28	1.520	1.513	0.007
150	56	1.513	1.520	-0.007
150	U12-005	1.505	1.490	0.015
	Max	1.535	1.535	0.030
	Average	1.516	1.510	0.006
	Min	1.497	1.490	-0.015
	Std Dev	0.009	0.010	0.010



	HD 0	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

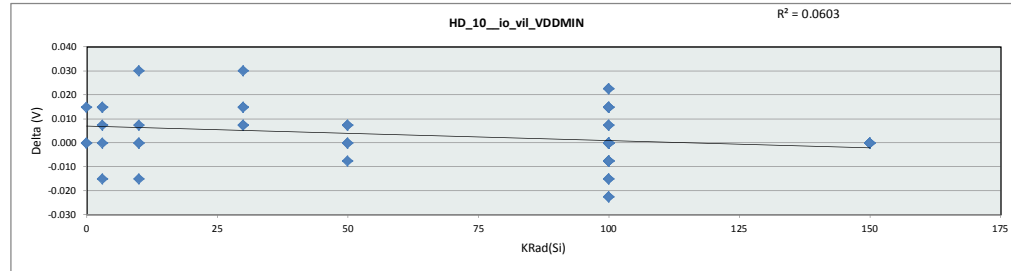
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.513	1.498	1.498	1.498	1.505	1.490	1.490
Average	1.515	1.514	1.510	1.505	1.514	1.509	1.516
Max	1.520	1.520	1.520	1.513	1.528	1.520	1.535
UL							



TID Report  
SMV320C6727BHFHW

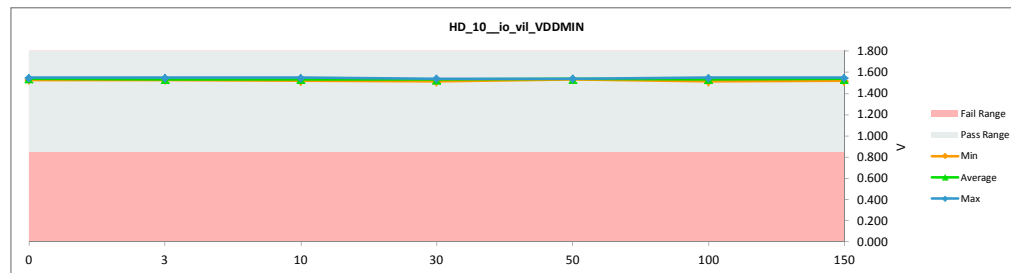
	HD 10	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.550	0.000
0	Corr-15	1.543	1.528	0.015
0	Corr-20	1.543	1.543	0.000
3	16	1.543	1.528	0.015
3	18A	1.550	1.535	0.015
3	22	1.543	1.535	0.008
3	53	1.535	1.550	-0.015
3	U1-013	1.528	1.528	0.000
10	21A	1.550	1.520	0.030
10	32	1.543	1.543	0.000
10	48	1.535	1.550	-0.015
10	8	1.550	1.543	0.007
10	U3-012	1.520	1.520	0.000
30	21B	1.543	1.535	0.008
30	30	1.550	1.535	0.015
30	36	1.550	1.543	0.007
30	4	1.558	1.528	0.030
30	U10-003	1.528	1.513	0.015
50	12	1.543	1.543	0.000
50	18B	1.543	1.535	0.008
50	25	1.543	1.535	0.008
50	33	1.543	1.543	0.000
50	U5-002	1.528	1.535	-0.007
100	Corr-035	1.543	1.550	-0.007
100	Corr-34	1.543	1.543	0.000
100	U1-006A	1.528	1.543	-0.015
100	U1-006D	1.550	1.543	0.007
100	U1-008	1.528	1.550	-0.022
100	U11-004	1.520	1.528	-0.008
100	U2-002	1.528	1.528	0.000
100	U2-005	1.520	1.528	-0.008
100	U2-012	1.528	1.528	0.000
100	U2-014	1.543	1.520	0.023
100	U3-004	1.535	1.535	0.000
100	U3-004	1.513	1.513	0.000
100	U3-016	1.528	1.528	0.000
100	U4-003	1.543	1.543	0.000
100	U4-007	1.528	1.543	-0.015
100	U4-009	1.543	1.550	-0.007
100	U5-008	1.543	1.528	0.015
100	U5-008	1.528	1.513	0.015
100	U5-012	1.535	1.520	0.015
100	U5-013	1.550	1.528	0.022
100	U6-009	1.535	1.543	-0.008
100	U6-010	1.535	1.535	0.000
100	U7-001	1.535	1.535	0.000
100	U7-005	1.550	1.543	0.007
100	U7-015	1.535	1.543	-0.008
100	U8-001	1.528	1.528	0.000
100	U9-002A	1.528	1.550	-0.022
100	U9-002C	1.528	1.513	0.015
150	1	1.550	1.550	0.000
150	26	1.543	1.543	0.000
150	28	1.535	1.535	0.000
150	56	1.543	1.543	0.000
150	U12-005	1.520	1.520	0.000
	Max	1.558	1.550	0.030
	Average	1.537	1.535	0.003
	Min	1.513	1.513	-0.022
	Std Dev	0.010	0.011	0.011



	HD 10	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

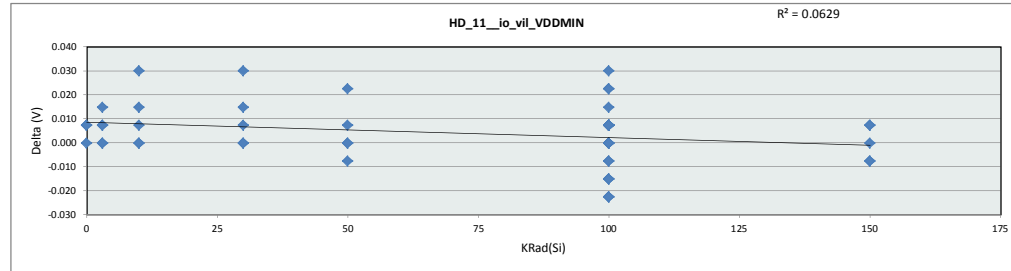
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.528	1.520	1.513	1.535	1.513	1.520
Average	1.540	1.535	1.535	1.531	1.538	1.534	1.538
Max	1.550	1.550	1.550	1.543	1.543	1.550	1.550
UL							



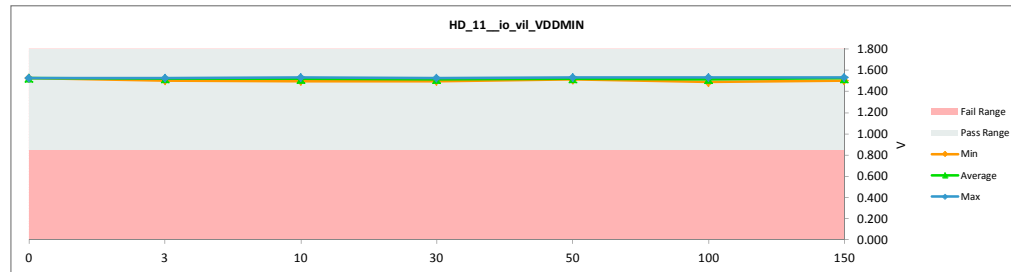
# TID Report SMV320C6727BHFHW

	HD 11	io_vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.535	1.528	0.007
0	Corr-15	1.535	1.528	0.007
0	Corr-20	1.528	1.528	0.000
3	16	1.535	1.528	0.007
3	18A	1.528	1.520	0.008
3	22	1.528	1.528	0.000
3	53	1.528	1.528	0.000
3	U1-013	1.520	1.505	0.015
10	21A	1.535	1.505	0.030
10	32	1.535	1.535	0.000
10	48	1.528	1.528	0.000
10	8	1.535	1.528	0.007
10	U3-012	1.513	1.497	0.015
30	21B	1.535	1.520	0.015
30	30	1.528	1.528	0.000
30	36	1.528	1.528	0.000
30	4	1.535	1.505	0.030
30	U10-003	1.505	1.497	0.008
50	12	1.528	1.528	0.000
50	18B	1.528	1.520	0.008
50	25	1.535	1.513	0.022
50	33	1.528	1.535	-0.007
50	U5-002	1.520	1.520	0.000
100	Corr-035	1.535	1.535	0.000
100	Corr-34	1.535	1.535	0.000
100	U1-006A	1.513	1.528	-0.015
100	U1-006D	1.528	1.520	0.008
100	U1-008	1.513	1.535	-0.022
100	U11-004	1.497	1.505	-0.008
100	U2-002	1.520	1.513	0.007
100	U2-005	1.513	1.505	0.008
100	U2-012	1.520	1.513	0.007
100	U2-014	1.528	1.497	0.030
100	U3-004	1.520	1.520	0.000
100	U3-004	1.505	1.505	0.000
100	U3-016	1.513	1.505	0.008
100	U4-003	1.528	1.520	0.008
100	U4-007	1.513	1.535	-0.022
100	U4-009	1.520	1.535	-0.015
100	U5-008	1.520	1.513	0.007
100	U5-008	1.513	1.490	0.023
100	U5-012	1.513	1.513	0.000
100	U5-013	1.535	1.513	0.022
100	U6-009	1.513	1.528	-0.015
100	U6-010	1.520	1.513	0.007
100	U7-001	1.520	1.505	0.015
100	U7-005	1.528	1.520	0.008
100	U7-015	1.528	1.520	0.008
100	U8-001	1.513	1.520	-0.007
100	U9-002A	1.513	1.535	-0.022
100	U9-002C	1.505	1.497	0.008
150	1	1.535	1.528	0.007
150	26	1.528	1.528	0.000
150	28	1.535	1.528	0.007
150	56	1.528	1.535	-0.007
150	U12-005	1.497	1.505	-0.008
	Max	1.535	1.535	0.030
	Average	1.523	1.519	0.004
	Min	1.497	1.490	-0.022
	Std Dev	0.010	0.012	0.012



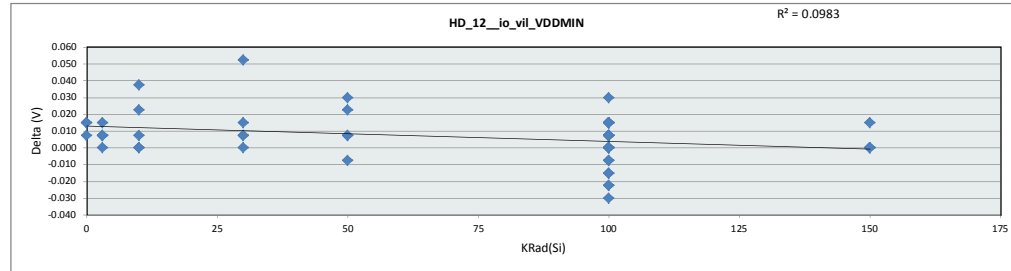
	HD 11	io_vil	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.505	1.498	1.498	1.513	1.490	1.505
Average	1.528	1.522	1.519	1.516	1.523	1.517	1.525
Max	1.528	1.528	1.535	1.528	1.535	1.535	1.535
UL							



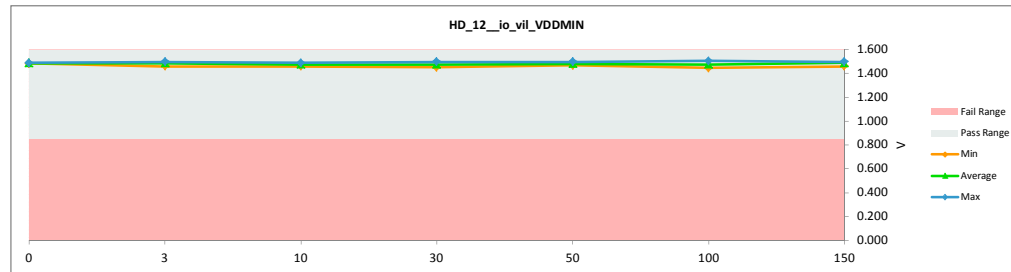
TID Report  
SMV320C6727BHFHW

	HD 12	io_vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.505	1.490	0.015
0	Corr-15	1.497	1.482	0.015
0	Corr-20	1.497	1.490	0.007
3	16	1.497	1.490	0.007
3	18A	1.505	1.497	0.008
3	22	1.497	1.497	0.000
3	53	1.497	1.490	0.007
3	U1-013	1.475	1.460	0.015
10	21A	1.497	1.460	0.037
10	32	1.497	1.490	0.007
10	48	1.490	1.490	0.000
10	8	1.497	1.475	0.022
10	U3-012	1.460	1.460	0.000
30	21B	1.490	1.482	0.008
30	30	1.497	1.482	0.015
30	36	1.497	1.497	0.000
30	4	1.505	1.452	0.053
30	U10-003	1.467	1.460	0.007
50	12	1.497	1.490	0.007
50	18B	1.490	1.482	0.008
50	25	1.497	1.467	0.030
50	33	1.490	1.497	-0.007
50	U5-002	1.490	1.467	0.023
100	Corr-035	1.497	1.497	0.000
100	Corr-34	1.490	1.490	0.000
100	U1-006A	1.467	1.490	-0.023
100	U1-006D	1.490	1.482	0.008
100	U1-008	1.482	1.497	-0.015
100	U11-004	1.467	1.467	0.000
100	U2-002	1.490	1.475	0.015
100	U2-005	1.475	1.467	0.008
100	U2-012	1.475	1.467	0.008
100	U2-014	1.467	1.460	0.007
100	U3-004	1.482	1.467	0.015
100	U3-004	1.475	1.467	0.008
100	U3-016	1.467	1.460	0.007
100	U4-003	1.482	1.467	0.015
100	U4-007	1.475	1.490	-0.015
100	U4-009	1.475	1.497	-0.022
100	U5-008	1.475	1.475	0.000
100	U5-008	1.475	1.445	0.030
100	U5-012	1.475	1.482	-0.007
100	U5-013	1.482	1.467	0.015
100	U6-009	1.475	1.482	-0.007
100	U6-010	1.475	1.467	0.008
100	U7-001	1.482	1.467	0.015
100	U7-005	1.482	1.475	0.007
100	U7-015	1.475	1.460	0.015
100	U8-001	1.467	1.467	0.000
100	U9-002A	1.475	1.505	-0.030
100	U9-002C	1.467	1.467	0.000
150	1	1.497	1.497	0.000
150	26	1.505	1.490	0.015
150	28	1.497	1.497	0.000
150	56	1.497	1.497	0.000
150	U12-005	1.460	1.460	0.000
	Max	1.505	1.505	0.053
	Average	1.485	1.479	0.006
	Min	1.460	1.445	-0.030
	Std Dev	0.013	0.015	0.014



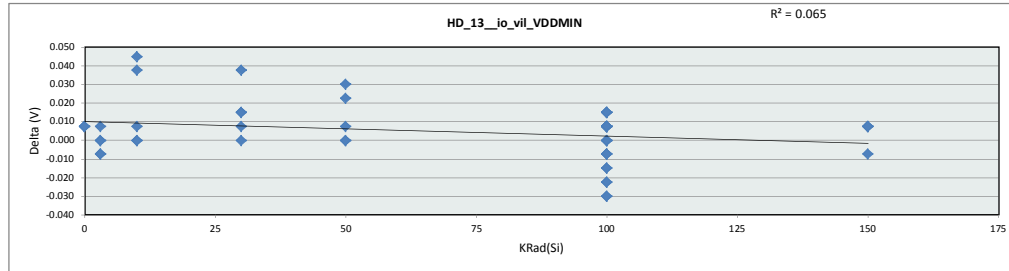
	HD 12	io_vil	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.483	1.460	1.460	1.453	1.468	1.445	1.460
Average	1.488	1.487	1.475	1.475	1.481	1.475	1.489
Max	1.490	1.498	1.490	1.498	1.498	1.505	1.498
UL							



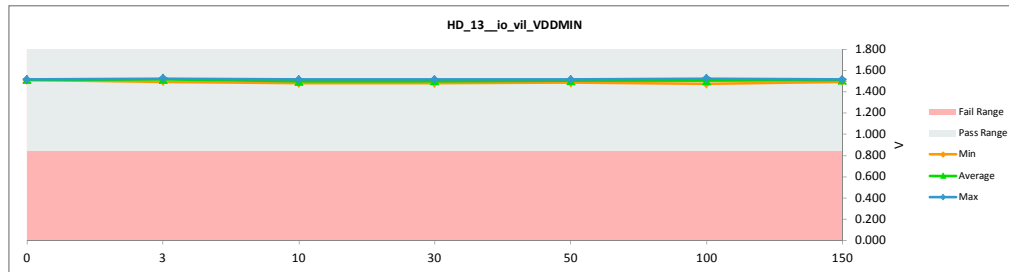
TID Report  
SMV320C6727BHFHW

	HD 13	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.528	1.520	0.008
0	Corr-15	1.520	1.513	0.007
0	Corr-20	1.520	1.513	0.007
3	16	1.520	1.520	0.000
3	18A	1.528	1.520	0.008
3	22	1.520	1.520	0.000
3	53	1.520	1.528	-0.008
3	U1-013	1.490	1.497	-0.007
10	21A	1.535	1.490	0.045
10	32	1.520	1.520	0.000
10	48	1.520	1.520	0.000
10	8	1.535	1.497	0.038
10	U3-012	1.490	1.482	0.008
30	21B	1.520	1.513	0.007
30	30	1.520	1.505	0.015
30	36	1.520	1.520	0.000
30	4	1.535	1.497	0.038
30	U10-003	1.497	1.482	0.015
50	12	1.520	1.520	0.000
50	18B	1.520	1.513	0.007
50	25	1.528	1.497	0.030
50	33	1.520	1.520	0.000
50	U5-002	1.513	1.490	0.023
100	Corr-035	1.528	1.528	0.000
100	Corr-34	1.513	1.520	-0.007
100	U1-006A	1.497	1.520	-0.023
100	U1-006D	1.513	1.505	0.008
100	U1-008	1.505	1.528	-0.023
100	U11-004	1.490	1.505	-0.015
100	U2-002	1.513	1.497	0.015
100	U2-005	1.497	1.497	0.000
100	U2-012	1.490	1.497	-0.007
100	U2-014	1.497	1.490	0.007
100	U3-004	1.513	1.505	0.008
100	U3-004	1.497	1.490	0.007
100	U3-016	1.505	1.490	0.015
100	U4-003	1.520	1.513	0.007
100	U4-007	1.505	1.520	-0.015
100	U4-009	1.497	1.528	-0.030
100	U5-008	1.505	1.505	0.000
100	U5-008	1.490	1.475	0.015
100	U5-012	1.513	1.505	0.008
100	U5-013	1.505	1.490	0.015
100	U6-009	1.505	1.513	-0.008
100	U6-010	1.513	1.505	0.008
100	U7-001	1.505	1.490	0.015
100	U7-005	1.513	1.505	0.008
100	U7-015	1.497	1.490	0.007
100	U8-001	1.497	1.490	0.007
100	U9-002A	1.497	1.528	-0.030
100	U9-002C	1.497	1.497	0.000
150	1	1.528	1.520	0.008
150	26	1.528	1.520	0.008
150	28	1.520	1.513	0.007
150	56	1.528	1.520	0.008
150	U12-005	1.490	1.497	-0.007
	Max	1.535	1.528	0.045
	Average	1.512	1.507	0.005
	Min	1.490	1.475	-0.030
	Std Dev	0.013	0.014	0.014



	HD 13	io vil	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.513	1.498	1.483	1.483	1.490	1.475	1.498
Average	1.515	1.517	1.502	1.504	1.508	1.504	1.514
Max	1.520	1.528	1.520	1.520	1.520	1.528	1.520
UL							

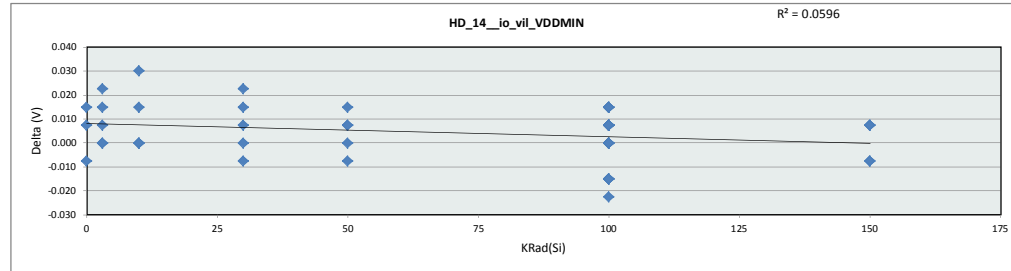




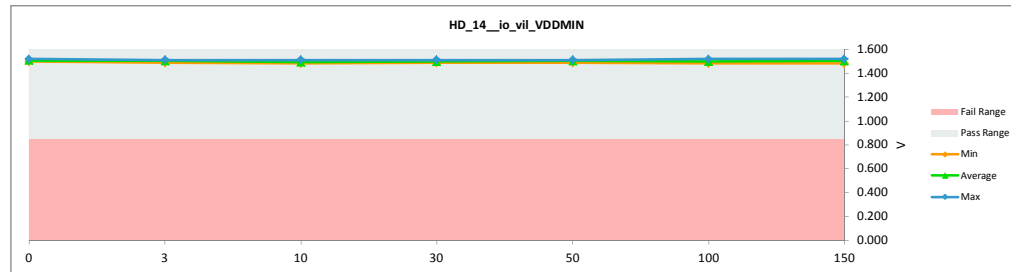
TID Report  
SMV320C6727BHFHW

HD 14 io_vil_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.513	1.520	-0.007
0	Corr-15	1.513	1.505	0.008
0	Corr-20	1.513	1.497	0.015
3	16	1.520	1.505	0.015
3	18A	1.528	1.505	0.023
3	22	1.520	1.513	0.007
3	53	1.513	1.513	0.000
3	U1-013	1.490	1.490	0.000
10	21A	1.513	1.482	0.030
10	32	1.513	1.513	0.000
10	48	1.505	1.505	0.000
10	8	1.513	1.497	0.015
10	U3-012	1.482	1.482	0.000
30	21B	1.505	1.497	0.008
30	30	1.513	1.497	0.015
30	36	1.513	1.513	0.000
30	4	1.513	1.490	0.023
30	U10-003	1.482	1.490	-0.008
50	12	1.513	1.513	0.000
50	18B	1.513	1.505	0.008
50	25	1.513	1.497	0.015
50	33	1.505	1.513	-0.008
50	U5-002	1.497	1.490	0.007
100	Corr-035	1.513	1.513	0.000
100	Corr-34	1.505	1.520	-0.015
100	U1-006A	1.490	1.505	-0.015
100	U1-006D	1.505	1.497	0.008
100	U1-008	1.497	1.513	-0.015
100	U11-004	1.497	1.497	0.000
100	U2-002	1.505	1.505	0.000
100	U2-005	1.490	1.490	0.000
100	U2-012	1.497	1.490	0.007
100	U2-014	1.497	1.490	0.007
100	U3-004	1.505	1.497	0.008
100	U3-004	1.490	1.490	0.000
100	U3-016	1.497	1.482	0.015
100	U4-003	1.505	1.497	0.008
100	U4-007	1.497	1.513	-0.015
100	U4-009	1.497	1.513	-0.015
100	U5-008	1.505	1.497	0.008
100	U5-008	1.490	1.482	0.008
100	U5-012	1.505	1.490	0.015
100	U5-013	1.505	1.490	0.015
100	U6-009	1.505	1.497	0.008
100	U6-010	1.497	1.490	0.007
100	U7-001	1.513	1.497	0.015
100	U7-005	1.505	1.497	0.008
100	U7-015	1.497	1.490	0.007
100	U8-001	1.497	1.497	0.000
100	U9-002A	1.490	1.513	-0.023
100	U9-002C	1.497	1.482	0.015
150	1	1.513	1.520	-0.007
150	26	1.513	1.505	0.008
150	28	1.513	1.505	0.008
150	56	1.505	1.513	-0.008
150	U12-005	1.490	1.482	0.008
	Max	1.528	1.520	0.030
	Average	1.504	1.500	0.004
	Min	1.482	1.482	-0.023
	Std Dev	0.010	0.011	0.011



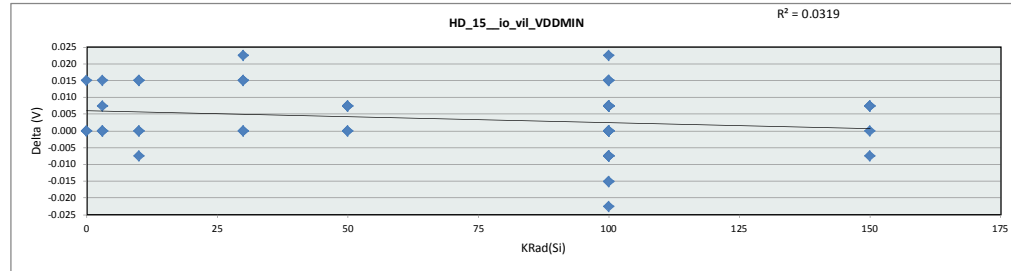
HD 14 io_vil_VDDMIN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.498	1.490	1.483	1.490	1.490	1.483	1.483
Average	1.508	1.505	1.496	1.498	1.504	1.498	1.505
Max	1.520	1.513	1.513	1.513	1.513	1.520	1.520
UL							



TID Report  
SMV320C6727BHFHW

	HD 15	io_vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

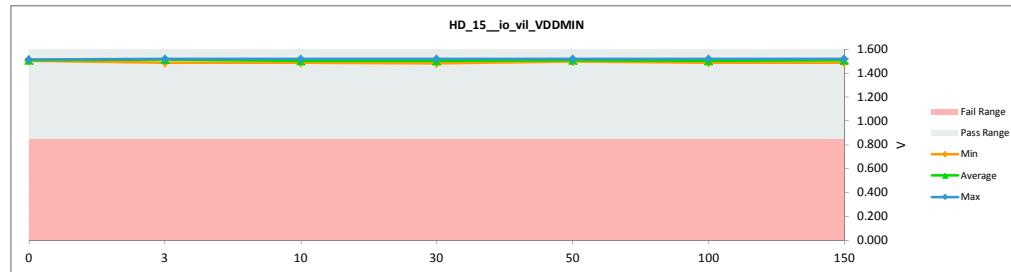
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.513	1.513	0.000
0	Corr-15	1.513	1.513	0.000
0	Corr-20	1.520	1.505	0.015
3	16	1.520	1.520	0.000
3	18A	1.520	1.513	0.007
3	22	1.520	1.520	0.000
3	53	1.520	1.520	0.000
3	U1-013	1.505	1.490	0.015
10	21A	1.520	1.505	0.015
10	32	1.513	1.513	0.000
10	48	1.513	1.520	-0.007
10	8	1.520	1.505	0.015
10	U3-012	1.490	1.490	0.000
30	21B	1.513	1.513	0.000
30	30	1.528	1.513	0.015
30	36	1.520	1.520	0.000
30	4	1.520	1.497	0.023
30	U10-003	1.497	1.482	0.015
50	12	1.520	1.520	0.000
50	18B	1.513	1.513	0.000
50	25	1.513	1.505	0.008
50	33	1.520	1.513	0.007
50	U5-002	1.505	1.497	0.008
100	Corr-035	1.520	1.520	0.000
100	Corr-34	1.513	1.513	0.000
100	U1-006A	1.513	1.505	0.008
100	U1-006D	1.513	1.513	0.000
100	U1-008	1.513	1.520	-0.007
100	U11-004	1.490	1.505	-0.015
100	U2-002	1.505	1.513	-0.008
100	U2-005	1.497	1.505	-0.008
100	U2-012	1.513	1.505	0.008
100	U2-014	1.513	1.497	0.015
100	U3-004	1.513	1.505	0.008
100	U3-004	1.497	1.490	0.007
100	U3-016	1.497	1.490	0.007
100	U4-003	1.513	1.505	0.008
100	U4-007	1.505	1.513	-0.008
100	U4-009	1.505	1.520	-0.015
100	U5-008	1.505	1.497	0.008
100	U5-008	1.490	1.490	0.000
100	U5-012	1.513	1.497	0.015
100	U5-013	1.505	1.505	0.000
100	U6-009	1.505	1.513	-0.008
100	U6-010	1.513	1.505	0.008
100	U7-001	1.520	1.497	0.023
100	U7-005	1.513	1.505	0.008
100	U7-015	1.505	1.505	0.000
100	U8-001	1.497	1.497	0.000
100	U9-002A	1.497	1.520	-0.023
100	U9-002C	1.505	1.490	0.015
150	1	1.513	1.520	-0.007
150	26	1.520	1.513	0.007
150	28	1.520	1.520	0.000
150	56	1.520	1.513	0.007
150	U12-005	1.497	1.490	0.007
	Max	1.528	1.520	0.023
	Average	1.510	1.507	0.003
	Min	1.490	1.482	-0.023
	Std Dev	0.009	0.010	0.009



	HD 15	io_vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

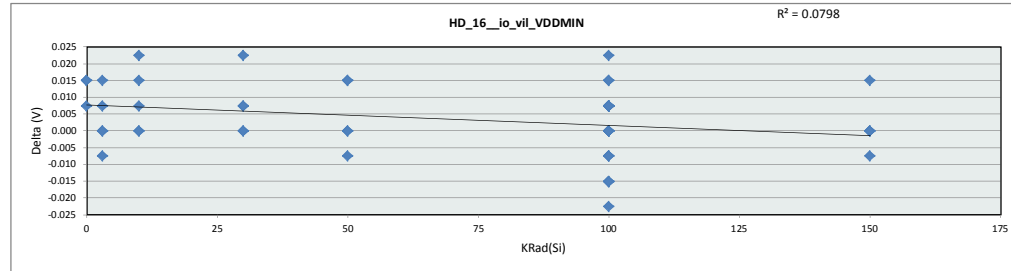
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.505	1.490	1.490	1.483	1.498	1.490	1.490
Average	1.510	1.513	1.507	1.505	1.510	1.505	1.511
Max	1.513	1.520	1.520	1.520	1.520	1.520	1.520
UL							



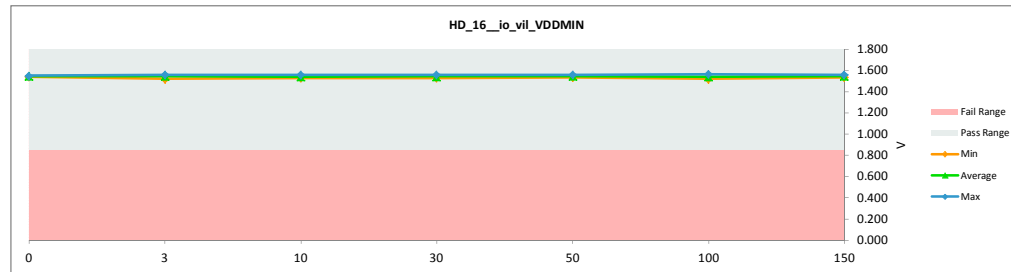
TID Report  
SMV320C6727BHFHW

	HD 16 io vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.558	1.550	0.008
0	Corr-15	1.558	1.543	0.015
0	Corr-20	1.558	1.543	0.015
3	16	1.550	1.550	0.000
3	18A	1.558	1.550	0.008
3	22	1.550	1.550	0.000
3	53	1.550	1.558	-0.008
3	U1-013	1.535	1.520	0.015
10	21A	1.558	1.535	0.023
10	32	1.558	1.558	0.000
10	48	1.550	1.550	0.000
10	8	1.558	1.543	0.015
10	U3-012	1.535	1.528	0.007
30	21B	1.550	1.550	0.000
30	30	1.558	1.550	0.008
30	36	1.558	1.558	0.000
30	4	1.558	1.535	0.023
30	U10-003	1.535	1.528	0.007
50	12	1.558	1.558	0.000
50	18B	1.550	1.550	0.000
50	25	1.550	1.535	0.015
50	33	1.550	1.558	-0.008
50	U5-002	1.550	1.535	0.015
100	Corr-035	1.550	1.565	-0.015
100	Corr-34	1.558	1.550	0.008
100	U1-006A	1.543	1.543	0.000
100	U1-006D	1.543	1.543	0.000
100	U1-008	1.543	1.558	-0.015
100	U11-004	1.535	1.535	0.000
100	U2-002	1.550	1.543	0.007
100	U2-005	1.543	1.535	0.008
100	U2-012	1.543	1.535	0.008
100	U2-014	1.550	1.535	0.015
100	U3-004	1.550	1.543	0.007
100	U3-004	1.528	1.535	-0.007
100	U3-016	1.543	1.528	0.015
100	U4-003	1.558	1.550	0.008
100	U4-007	1.543	1.550	-0.007
100	U4-009	1.543	1.558	-0.015
100	U5-008	1.543	1.543	0.000
100	U5-008	1.535	1.535	0.000
100	U5-012	1.543	1.543	0.000
100	U5-013	1.550	1.543	0.007
100	U6-009	1.543	1.550	-0.007
100	U6-010	1.558	1.550	0.008
100	U7-001	1.543	1.543	0.000
100	U7-005	1.558	1.550	0.008
100	U7-015	1.550	1.543	0.007
100	U8-001	1.528	1.543	-0.015
100	U9-002A	1.535	1.558	-0.023
100	U9-002C	1.543	1.520	0.023
150	1	1.550	1.558	-0.008
150	26	1.558	1.543	0.015
150	28	1.550	1.550	0.000
150	56	1.558	1.558	0.000
150	U12-005	1.535	1.535	0.000
	Max	1.558	1.565	0.023
	Average	1.548	1.545	0.003
	Min	1.528	1.520	-0.023
	Std Dev	0.009	0.010	0.010



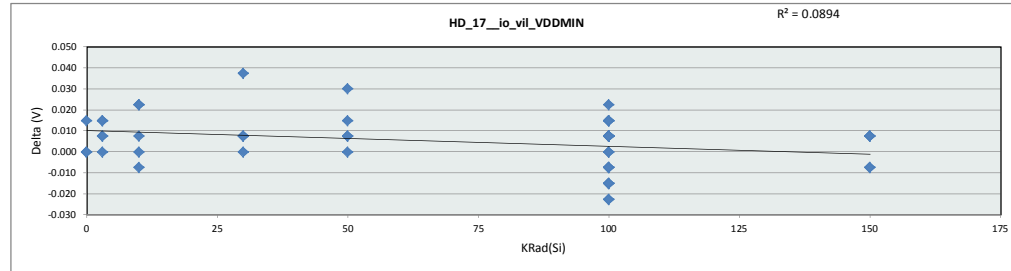
	HD 16 io vil VDDMIN						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.543	1.520	1.528	1.528	1.535	1.520	1.535
Average	1.545	1.546	1.543	1.544	1.547	1.544	1.549
Max	1.550	1.558	1.558	1.558	1.558	1.565	1.558
UL							



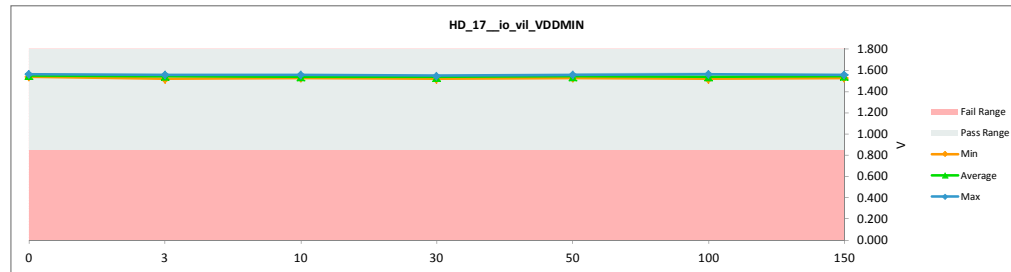
TID Report  
SMV320C6727BHFHW

HD 17 io vil VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.565	1.565	0.000
0	Corr-15	1.558	1.543	0.015
0	Corr-20	1.550	1.550	0.000
3	16	1.558	1.550	0.008
3	18A	1.558	1.550	0.008
3	22	1.565	1.550	0.015
3	53	1.558	1.558	0.000
3	U1-013	1.535	1.520	0.015
10	21A	1.558	1.535	0.023
10	32	1.550	1.550	0.000
10	48	1.550	1.558	-0.008
10	8	1.558	1.535	0.023
10	U3-012	1.535	1.528	0.007
30	21B	1.550	1.550	0.000
30	30	1.550	1.543	0.007
30	36	1.558	1.550	0.008
30	4	1.558	1.520	0.038
30	U10-003	1.535	1.528	0.007
50	12	1.558	1.550	0.008
50	18B	1.558	1.558	0.000
50	25	1.565	1.535	0.030
50	33	1.558	1.550	0.008
50	U5-002	1.543	1.528	0.015
100	Corr-035	1.558	1.558	0.000
100	Corr-34	1.550	1.558	-0.008
100	U1-006A	1.543	1.543	0.000
100	U1-006D	1.550	1.535	0.015
100	U1-008	1.543	1.558	-0.015
100	U11-004	1.535	1.543	-0.008
100	U2-002	1.543	1.535	0.008
100	U2-005	1.543	1.535	0.008
100	U2-012	1.535	1.528	0.007
100	U2-014	1.550	1.528	0.022
100	U3-004	1.550	1.543	0.007
100	U3-004	1.528	1.535	-0.007
100	U3-016	1.528	1.535	-0.007
100	U4-003	1.558	1.550	0.008
100	U4-007	1.535	1.558	-0.023
100	U4-009	1.535	1.550	-0.015
100	U5-008	1.543	1.535	0.008
100	U5-008	1.535	1.528	0.007
100	U5-012	1.550	1.535	0.015
100	U5-013	1.543	1.535	0.008
100	U6-009	1.535	1.550	-0.015
100	U6-010	1.550	1.543	0.007
100	U7-001	1.543	1.528	0.015
100	U7-005	1.550	1.543	0.007
100	U7-015	1.550	1.543	0.007
100	U8-001	1.528	1.543	-0.015
100	U9-002A	1.543	1.565	-0.023
100	U9-002C	1.535	1.520	0.015
150	1	1.550	1.558	-0.008
150	26	1.558	1.550	0.008
150	28	1.550	1.558	-0.008
150	56	1.558	1.550	0.008
150	U12-005	1.535	1.528	0.007
	Max	1.565	1.565	0.038
	Average	1.547	1.543	0.005
	Min	1.528	1.520	-0.023
	Std Dev	0.010	0.012	0.012



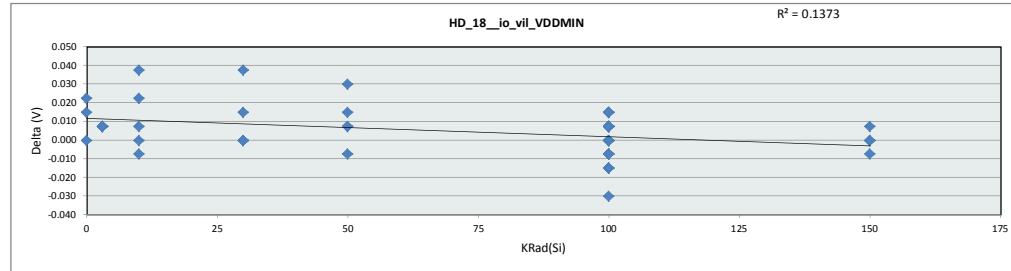
HD 17 io vil VDDMIN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.543	1.520	1.528	1.520	1.528	1.520	1.528
Average	1.553	1.546	1.541	1.538	1.544	1.541	1.549
Max	1.565	1.558	1.558	1.550	1.558	1.565	1.558
UL							



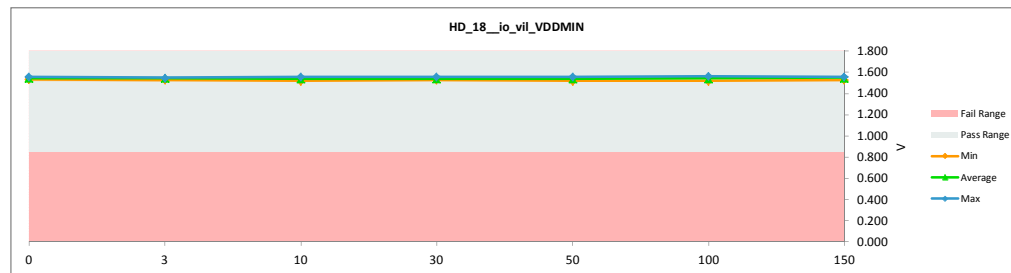
TID Report  
SMV320C6727BHFHW

	HD 18	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.558	1.558	0.000
0	Corr-15	1.558	1.535	0.023
0	Corr-20	1.558	1.543	0.015
3	16	1.558	1.550	0.008
3	18A	1.558	1.550	0.008
3	22	1.558	1.550	0.008
3	53	1.558	1.550	0.008
3	U1-013	1.535	1.528	0.007
10	21A	1.565	1.528	0.038
10	32	1.558	1.558	0.000
10	48	1.550	1.558	-0.008
10	8	1.558	1.535	0.023
10	U3-012	1.528	1.520	0.008
30	21B	1.550	1.550	0.000
30	30	1.558	1.543	0.015
30	36	1.558	1.558	0.000
30	4	1.565	1.528	0.038
30	U10-003	1.528	1.528	0.000
50	12	1.558	1.550	0.008
50	18B	1.550	1.543	0.007
50	25	1.550	1.535	0.015
50	33	1.550	1.558	-0.008
50	U5-002	1.550	1.520	0.030
100	Corr-035	1.558	1.550	0.008
100	Corr-34	1.550	1.550	0.000
100	U1-006A	1.535	1.543	-0.008
100	U1-006D	1.550	1.543	0.007
100	U1-008	1.550	1.565	-0.015
100	U11-004	1.535	1.543	-0.008
100	U2-002	1.550	1.535	0.015
100	U2-005	1.550	1.543	0.007
100	U2-012	1.535	1.535	0.000
100	U2-014	1.543	1.528	0.015
100	U3-004	1.550	1.543	0.007
100	U3-004	1.528	1.543	-0.015
100	U3-016	1.535	1.535	0.000
100	U4-003	1.558	1.550	0.008
100	U4-007	1.535	1.550	-0.015
100	U4-009	1.528	1.558	-0.030
100	U5-008	1.543	1.543	0.000
100	U5-008	1.528	1.520	0.008
100	U5-012	1.550	1.543	0.007
100	U5-013	1.543	1.535	0.008
100	U6-009	1.543	1.550	-0.007
100	U6-010	1.543	1.543	0.000
100	U7-001	1.543	1.535	0.008
100	U7-005	1.558	1.550	0.008
100	U7-015	1.550	1.535	0.015
100	U8-001	1.535	1.543	-0.008
100	U9-002A	1.543	1.558	-0.015
100	U9-002C	1.535	1.520	0.015
150	1	1.558	1.558	0.000
150	26	1.558	1.550	0.008
150	28	1.550	1.558	-0.008
150	56	1.558	1.558	0.000
150	U12-005	1.528	1.528	0.000
	Max	1.565	1.565	0.038
	Average	1.547	1.543	0.005
	Min	1.528	1.520	-0.030
	Std Dev	0.011	0.012	0.012



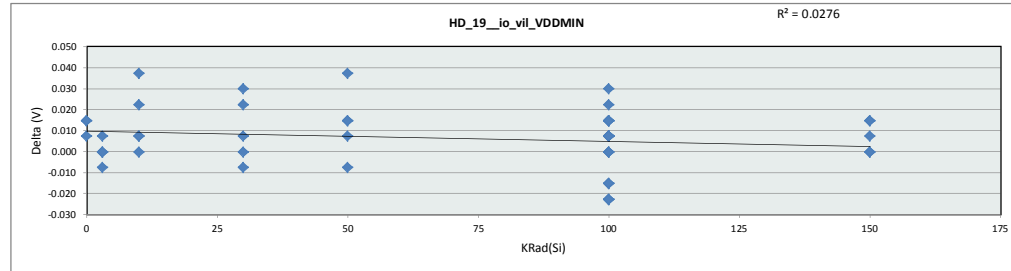
	HD 18	io vil	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.528	1.520	1.528	1.520	1.520	1.528
Average	1.545	1.546	1.540	1.541	1.541	1.542	1.550
Max	1.558	1.550	1.558	1.558	1.558	1.565	1.558
UL							



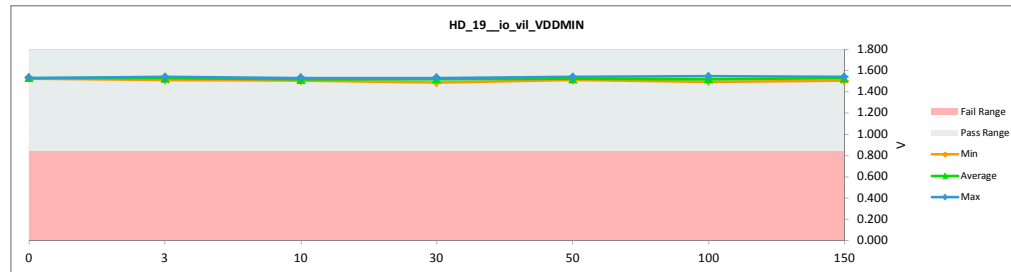
TID Report  
SMV320C6727BHFHW

HD 19 io vil VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.535	0.015
0	Corr-15	1.543	1.528	0.015
0	Corr-20	1.543	1.535	0.008
3	16	1.535	1.535	0.000
3	18A	1.543	1.535	0.008
3	22	1.535	1.543	-0.008
3	53	1.535	1.535	0.000
3	U1-013	1.513	1.513	0.000
10	21A	1.543	1.505	0.038
10	32	1.535	1.535	0.000
10	48	1.535	1.528	0.007
10	8	1.543	1.520	0.023
10	U3-012	1.520	1.513	0.007
30	21B	1.535	1.535	0.000
30	30	1.543	1.535	0.008
30	36	1.528	1.535	-0.007
30	4	1.543	1.513	0.030
30	U10-003	1.513	1.490	0.023
50	12	1.550	1.535	0.015
50	18B	1.535	1.528	0.007
50	25	1.550	1.513	0.037
50	33	1.535	1.543	-0.008
50	U5-002	1.528	1.513	0.015
100	Corr-035	1.543	1.535	0.008
100	Corr-34	1.550	1.535	0.015
100	U1-006A	1.520	1.535	-0.015
100	U1-006D	1.535	1.528	0.007
100	U1-008	1.520	1.543	-0.023
100	U11-004	1.497	1.513	-0.015
100	U2-002	1.528	1.513	0.015
100	U2-005	1.520	1.513	0.007
100	U2-012	1.520	1.505	0.015
100	U2-014	1.528	1.497	0.030
100	U3-004	1.528	1.520	0.008
100	U3-004	1.520	1.513	0.007
100	U3-016	1.520	1.513	0.007
100	U4-003	1.528	1.520	0.008
100	U4-007	1.520	1.543	-0.023
100	U4-009	1.520	1.543	-0.023
100	U5-008	1.520	1.520	0.000
100	U5-008	1.520	1.497	0.023
100	U5-012	1.528	1.520	0.008
100	U5-013	1.528	1.520	0.008
100	U6-009	1.520	1.535	-0.015
100	U6-010	1.528	1.520	0.008
100	U7-001	1.528	1.513	0.015
100	U7-005	1.535	1.520	0.015
100	U7-015	1.528	1.520	0.008
100	U8-001	1.520	1.520	0.000
100	U9-002A	1.528	1.550	-0.022
100	U9-002C	1.505	1.505	0.000
150	1	1.550	1.535	0.015
150	26	1.550	1.535	0.015
150	28	1.543	1.543	0.000
150	56	1.543	1.535	0.008
150	U12-005	1.505	1.505	0.000
	Max	1.550	1.550	0.038
	Average	1.530	1.524	0.006
	Min	1.497	1.490	-0.023
	Std Dev	0.012	0.014	0.014



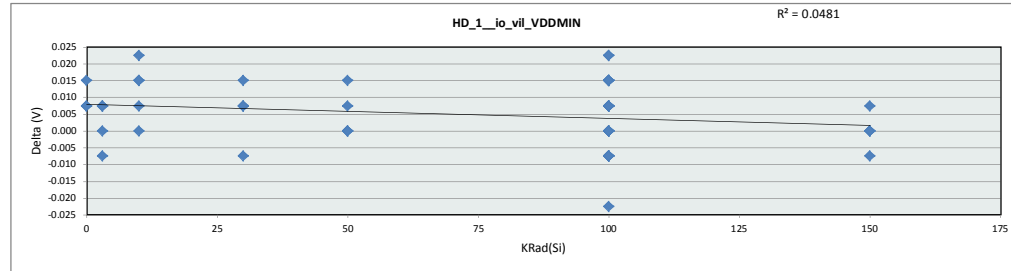
HD 19 io vil VDDMIN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.513	1.505	1.490	1.513	1.498	1.505
Average	1.533	1.532	1.520	1.522	1.526	1.522	1.531
Max	1.535	1.543	1.535	1.535	1.543	1.550	1.543
UL							



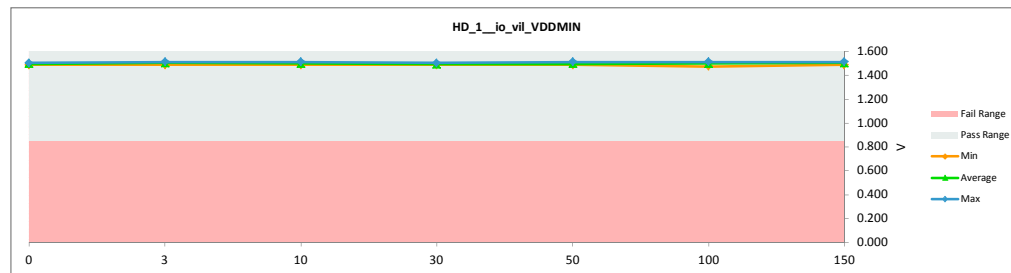
TID Report  
SMV320C6727BHFHW

	HD 1 io vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.513	1.505	0.008
0	Corr-15	1.505	1.497	0.008
0	Corr-20	1.505	1.490	0.015
3	16	1.513	1.505	0.008
3	18A	1.513	1.505	0.008
3	22	1.505	1.513	-0.008
3	53	1.513	1.513	0.000
3	U1-013	1.497	1.490	0.007
10	21A	1.513	1.490	0.023
10	32	1.513	1.513	0.000
10	48	1.513	1.497	0.015
10	8	1.520	1.505	0.015
10	U3-012	1.497	1.490	0.007
30	21B	1.497	1.490	0.007
30	30	1.513	1.505	0.008
30	36	1.497	1.505	-0.008
30	4	1.505	1.490	0.015
30	U10-003	1.497	1.490	0.007
50	12	1.513	1.513	0.000
50	18B	1.490	1.490	0.000
50	25	1.505	1.490	0.015
50	33	1.505	1.505	0.000
50	U5-002	1.497	1.490	0.007
100	Corr-035	1.513	1.513	0.000
100	Corr-34	1.505	1.513	-0.008
100	U1-006A	1.497	1.505	-0.008
100	U1-006D	1.513	1.505	0.008
100	U1-008	1.490	1.513	-0.023
100	U11-004	1.497	1.497	0.000
100	U2-002	1.505	1.505	0.000
100	U2-005	1.490	1.482	0.008
100	U2-012	1.505	1.490	0.015
100	U2-014	1.513	1.490	0.023
100	U3-004	1.505	1.490	0.015
100	U3-004	1.482	1.482	0.000
100	U3-016	1.497	1.497	0.000
100	U4-003	1.505	1.497	0.008
100	U4-007	1.497	1.505	-0.008
100	U4-009	1.497	1.505	-0.008
100	U5-008	1.505	1.497	0.008
100	U5-008	1.497	1.482	0.015
100	U5-012	1.505	1.490	0.015
100	U5-013	1.513	1.497	0.015
100	U6-009	1.505	1.505	0.000
100	U6-010	1.505	1.497	0.008
100	U7-001	1.513	1.497	0.015
100	U7-005	1.513	1.505	0.008
100	U7-015	1.513	1.505	0.008
100	U8-001	1.497	1.505	-0.008
100	U9-002A	1.505	1.513	-0.008
100	U9-002C	1.497	1.475	0.022
150	1	1.513	1.513	0.000
150	26	1.513	1.505	0.008
150	28	1.505	1.505	0.000
150	56	1.505	1.513	-0.008
150	U12-005	1.490	1.490	0.000
	Max	1.520	1.513	0.023
	Average	1.504	1.499	0.005
	Min	1.482	1.475	-0.023
	Std Dev	0.008	0.010	0.009



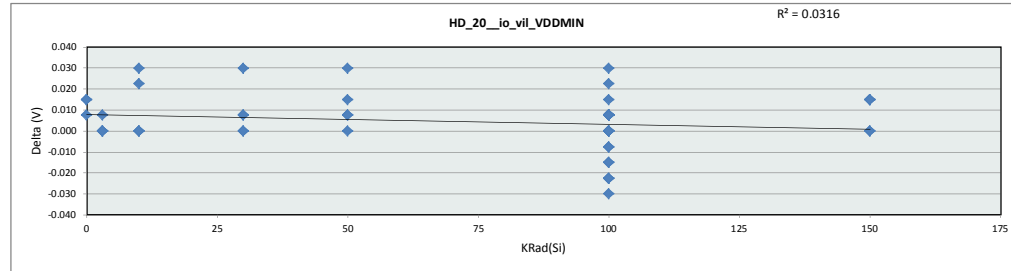
	HD 1 io vil VDDMIN						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.490	1.490	1.490	1.490	1.490	1.475	1.490
Average	1.498	1.505	1.499	1.496	1.498	1.499	1.505
Max	1.505	1.513	1.513	1.505	1.513	1.513	1.513
UL							



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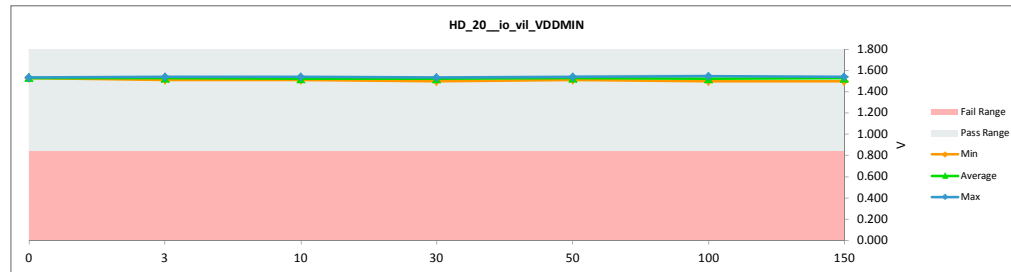
	HD_20	io_vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.535	0.015
0	Corr-15	1.543	1.528	0.015
0	Corr-20	1.543	1.535	0.008
3	16	1.535	1.535	0.000
3	18A	1.535	1.528	0.007
3	22	1.535	1.535	0.000
3	53	1.543	1.543	0.000
3	U1-013	1.513	1.513	0.000
10	21A	1.543	1.513	0.030
10	32	1.543	1.543	0.000
10	48	1.535	1.535	0.000
10	8	1.550	1.528	0.022
10	U3-012	1.513	1.513	0.000
30	21B	1.535	1.528	0.007
30	30	1.535	1.535	0.000
30	36	1.535	1.535	0.000
30	4	1.543	1.513	0.030
30	U10-003	1.505	1.497	0.008
50	12	1.543	1.535	0.008
50	18B	1.543	1.535	0.008
50	25	1.543	1.513	0.030
50	33	1.543	1.543	0.000
50	U5-002	1.528	1.513	0.015
100	Corr-035	1.535	1.543	-0.008
100	Corr-34	1.543	1.535	0.008
100	U1-006A	1.520	1.543	-0.023
100	U1-006D	1.535	1.528	0.007
100	U1-008	1.520	1.543	-0.023
100	U11-004	1.505	1.505	0.000
100	U2-002	1.520	1.520	0.000
100	U2-005	1.520	1.513	0.007
100	U2-012	1.520	1.513	0.007
100	U2-014	1.528	1.497	0.030
100	U3-004	1.535	1.535	0.000
100	U3-004	1.513	1.513	0.000
100	U3-016	1.520	1.513	0.007
100	U4-003	1.535	1.528	0.007
100	U4-007	1.520	1.535	-0.015
100	U4-009	1.520	1.543	-0.023
100	U5-008	1.520	1.513	0.007
100	U5-008	1.520	1.505	0.015
100	U5-012	1.513	1.520	-0.007
100	U5-013	1.535	1.513	0.022
100	U6-009	1.520	1.535	-0.015
100	U6-010	1.535	1.528	0.007
100	U7-001	1.520	1.513	0.007
100	U7-005	1.528	1.520	0.008
100	U7-015	1.528	1.520	0.008
100	U8-001	1.520	1.520	0.000
100	U9-002A	1.520	1.550	-0.030
100	U9-002C	1.505	1.505	0.000
150	1	1.550	1.535	0.015
150	26	1.543	1.528	0.015
150	28	1.543	1.543	0.000
150	56	1.543	1.543	0.000
150	U12-005	1.513	1.497	0.015
	Max	1.550	1.550	0.030
	Average	1.530	1.525	0.005
	Min	1.505	1.497	-0.030
	Std Dev	0.012	0.014	0.013



	HD_20	io_vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.513	1.513	1.498	1.513	1.498	1.498
Average	1.533	1.531	1.526	1.522	1.528	1.523	1.529
Max	1.535	1.543	1.543	1.535	1.543	1.550	1.543
UL							

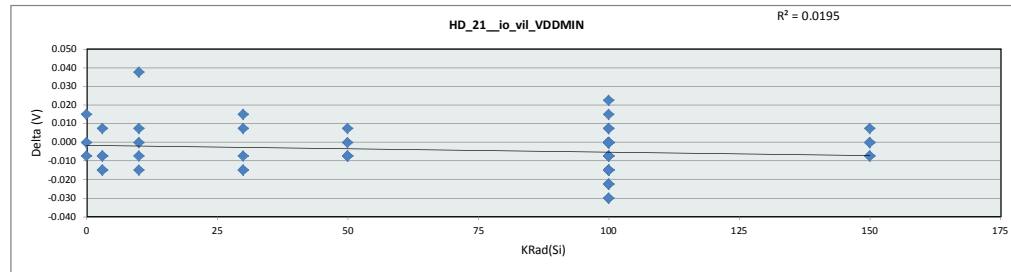




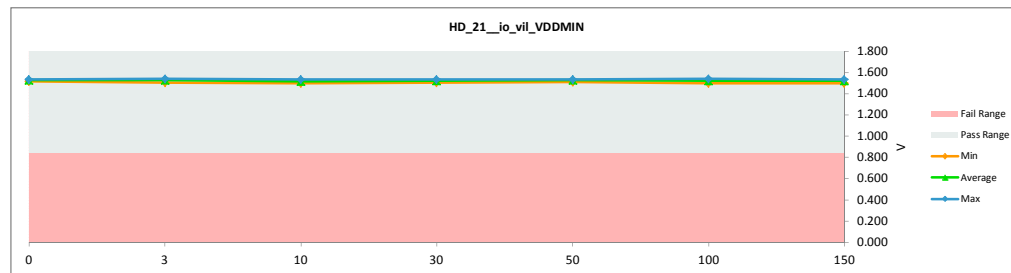
TID Report  
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	HD_21	io_vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.535	1.520	0.015
0	Corr-15	1.528	1.528	0.000
0	Corr-20	1.528	1.535	-0.007
3	16	1.520	1.528	-0.008
3	18A	1.520	1.528	-0.008
3	22	1.520	1.535	-0.015
3	53	1.528	1.543	-0.015
3	U1-013	1.513	1.505	0.008
10	21A	1.535	1.497	0.038
10	32	1.528	1.535	-0.007
10	48	1.528	1.528	0.000
10	8	1.535	1.528	0.007
10	U3-012	1.497	1.513	-0.015
30	21B	1.535	1.528	0.007
30	30	1.528	1.535	-0.007
30	36	1.520	1.535	-0.015
30	4	1.535	1.520	0.015
30	U10-003	1.490	1.505	-0.015
50	12	1.528	1.535	-0.007
50	18B	1.528	1.535	-0.007
50	25	1.520	1.513	0.007
50	33	1.528	1.535	-0.007
50	U5-002	1.520	1.520	0.000
100	Corr-035	1.528	1.543	-0.015
100	Corr-34	1.535	1.528	0.007
100	U1-006A	1.497	1.528	-0.030
100	U1-006D	1.520	1.528	-0.008
100	U1-008	1.520	1.543	-0.023
100	U11-004	1.505	1.505	0.000
100	U2-002	1.513	1.513	0.000
100	U2-005	1.497	1.520	-0.023
100	U2-012	1.513	1.513	0.000
100	U2-014	1.520	1.497	0.023
100	U3-004	1.520	1.528	-0.008
100	U3-004	1.497	1.497	0.000
100	U3-016	1.513	1.513	0.000
100	U4-003	1.520	1.528	-0.008
100	U4-007	1.513	1.528	-0.015
100	U4-009	1.513	1.535	-0.022
100	U5-008	1.513	1.513	0.000
100	U5-008	1.513	1.505	0.008
100	U5-012	1.505	1.520	-0.015
100	U5-013	1.528	1.513	0.015
100	U6-009	1.520	1.535	-0.015
100	U6-010	1.535	1.535	0.000
100	U7-001	1.513	1.528	-0.015
100	U7-005	1.520	1.520	0.000
100	U7-015	1.505	1.520	-0.015
100	U8-001	1.505	1.505	0.000
100	U9-002A	1.513	1.543	-0.030
100	U9-002C	1.490	1.497	-0.007
150	1	1.528	1.528	0.000
150	26	1.528	1.528	0.000
150	28	1.528	1.535	-0.007
150	56	1.528	1.535	-0.007
150	U12-005	1.505	1.497	0.008
	Max	1.535	1.543	0.038
	Average	1.519	1.523	-0.004
	Min	1.490	1.497	-0.030
	Std Dev	0.012	0.013	0.012



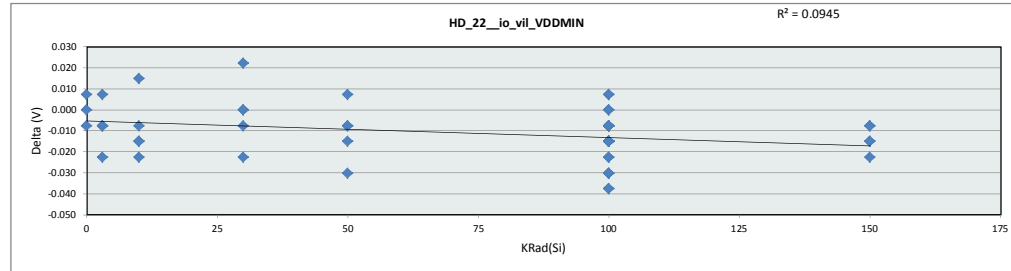
	HD_21	io_vil	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.520	1.505	1.498	1.505	1.513	1.498	1.498
Average	1.528	1.528	1.520	1.525	1.528	1.521	1.525
Max	1.535	1.543	1.535	1.535	1.535	1.543	1.535
UL							



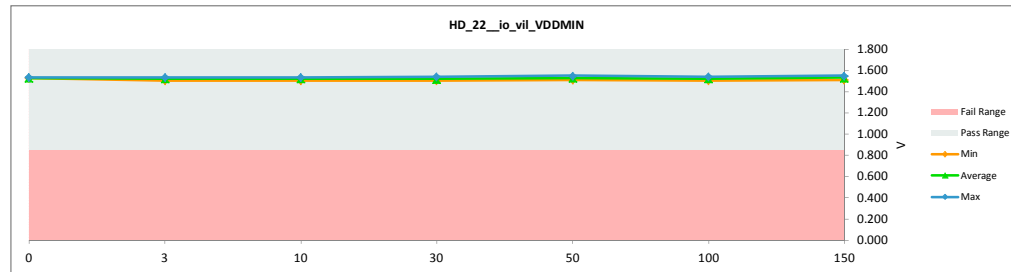
TID Report  
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	HD 22 io vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.528	1.528	0.000
0	Corr-15	1.535	1.528	0.007
0	Corr-20	1.528	1.535	-0.007
3	16	1.520	1.528	-0.008
3	18A	1.520	1.528	-0.008
3	22	1.513	1.535	-0.022
3	53	1.520	1.528	-0.008
3	U1-013	1.513	1.505	0.008
10	21A	1.528	1.513	0.015
10	32	1.520	1.535	-0.015
10	48	1.513	1.535	-0.022
10	8	1.513	1.528	-0.015
10	U3-012	1.497	1.505	-0.008
30	21B	1.528	1.528	0.000
30	30	1.520	1.520	0.000
30	36	1.520	1.543	-0.023
30	4	1.528	1.505	0.023
30	U10-003	1.497	1.505	-0.008
50	12	1.520	1.535	-0.015
50	18B	1.520	1.528	-0.008
50	25	1.520	1.513	0.007
50	33	1.520	1.550	-0.030
50	U5-002	1.513	1.520	-0.007
100	Corr-035	1.535	1.528	0.007
100	Corr-34	1.513	1.528	-0.015
100	U1-006A	1.505	1.535	-0.030
100	U1-006D	1.513	1.520	-0.007
100	U1-008	1.505	1.543	-0.038
100	U11-004	1.497	1.513	-0.015
100	U2-002	1.505	1.520	-0.015
100	U2-005	1.505	1.513	-0.008
100	U2-012	1.497	1.513	-0.015
100	U2-014	1.513	1.513	0.000
100	U3-004	1.513	1.520	-0.007
100	U3-004	1.497	1.513	-0.015
100	U3-016	1.497	1.513	-0.015
100	U4-003	1.520	1.528	-0.008
100	U4-007	1.505	1.528	-0.023
100	U4-009	1.513	1.543	-0.030
100	U5-008	1.505	1.520	-0.015
100	U5-008	1.490	1.505	-0.015
100	U5-012	1.505	1.520	-0.015
100	U5-013	1.513	1.505	0.008
100	U6-009	1.505	1.535	-0.030
100	U6-010	1.520	1.528	-0.008
100	U7-001	1.513	1.513	0.000
100	U7-005	1.520	1.528	-0.008
100	U7-015	1.505	1.520	-0.015
100	U8-001	1.490	1.513	-0.023
100	U9-002A	1.505	1.543	-0.038
100	U9-002C	1.497	1.505	-0.008
150	1	1.528	1.535	-0.007
150	26	1.528	1.550	-0.022
150	28	1.520	1.528	-0.008
150	56	1.520	1.535	-0.015
150	U12-005	1.497	1.513	-0.015
	Max	1.535	1.550	0.023
	Average	1.513	1.524	-0.011
	Min	1.490	1.505	-0.038
	Std Dev	0.011	0.012	0.012



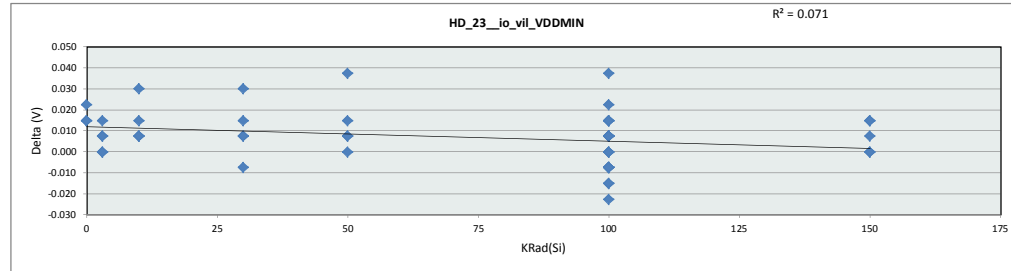
	HD 22 io vil VDDMIN						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.505	1.505	1.505	1.513	1.505	1.513
Average	1.530	1.525	1.523	1.520	1.529	1.521	1.532
Max	1.535	1.535	1.535	1.543	1.550	1.543	1.550
UL							



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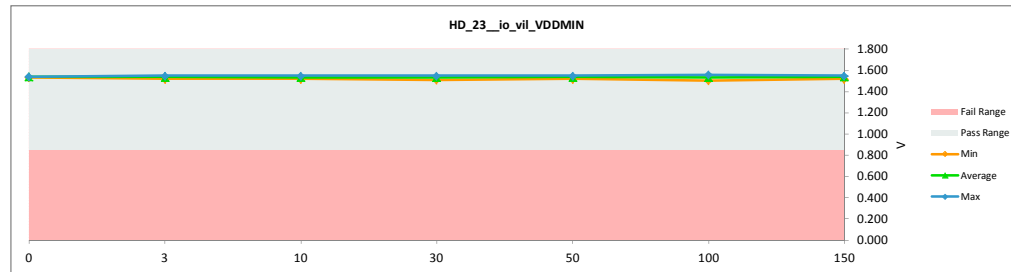
	HD_23	io_vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.558	1.543	0.015
0	Corr-15	1.558	1.535	0.023
0	Corr-20	1.558	1.543	0.015
3	16	1.550	1.543	0.007
3	18A	1.550	1.535	0.015
3	22	1.543	1.543	0.000
3	53	1.550	1.550	0.000
3	U1-013	1.528	1.520	0.008
10	21A	1.558	1.528	0.030
10	32	1.558	1.550	0.008
10	48	1.550	1.543	0.007
10	8	1.550	1.535	0.015
10	U3-012	1.528	1.520	0.008
30	21B	1.550	1.543	0.007
30	30	1.550	1.543	0.007
30	36	1.543	1.550	-0.007
30	4	1.558	1.528	0.030
30	U10-003	1.528	1.513	0.015
50	12	1.550	1.543	0.007
50	18B	1.558	1.543	0.015
50	25	1.558	1.520	0.038
50	33	1.550	1.550	0.000
50	U5-002	1.543	1.535	0.008
100	Corr-035	1.558	1.550	0.008
100	Corr-34	1.550	1.550	0.000
100	U1-006A	1.535	1.543	-0.008
100	U1-006D	1.550	1.535	0.015
100	U1-008	1.543	1.550	-0.007
100	U11-004	1.520	1.535	-0.015
100	U2-002	1.543	1.528	0.015
100	U2-005	1.535	1.528	0.007
100	U2-012	1.528	1.528	0.000
100	U2-014	1.543	1.505	0.038
100	U3-004	1.543	1.528	0.015
100	U3-004	1.528	1.520	0.008
100	U3-016	1.535	1.528	0.007
100	U4-003	1.550	1.543	0.007
100	U4-007	1.535	1.550	-0.015
100	U4-009	1.543	1.550	-0.007
100	U5-008	1.528	1.535	-0.007
100	U5-008	1.528	1.528	0.000
100	U5-012	1.543	1.535	0.008
100	U5-013	1.543	1.520	0.023
100	U6-009	1.535	1.543	-0.008
100	U6-010	1.543	1.535	0.008
100	U7-001	1.543	1.528	0.015
100	U7-005	1.550	1.543	0.007
100	U7-015	1.535	1.528	0.007
100	U8-001	1.520	1.528	-0.008
100	U9-002A	1.535	1.558	-0.023
100	U9-002C	1.513	1.520	-0.007
150	1	1.558	1.543	0.015
150	26	1.550	1.550	0.000
150	28	1.550	1.543	0.007
150	56	1.550	1.550	0.000
150	U12-005	1.535	1.520	0.015
	Max	1.558	1.558	0.038
	Average	1.543	1.536	0.007
	Min	1.513	1.505	-0.023
	Std Dev	0.011	0.012	0.012



	HD_23	io_vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

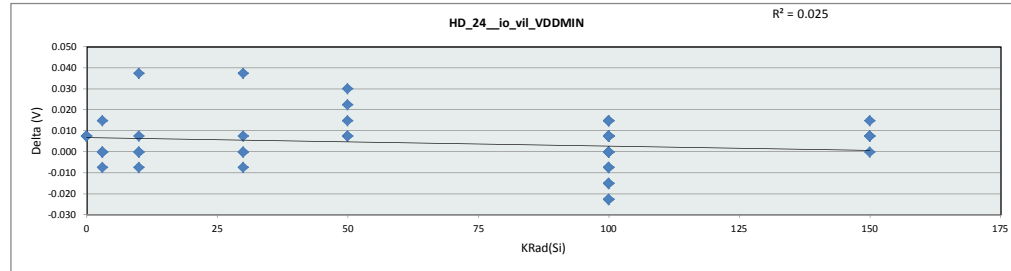
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.520	1.520	1.513	1.520	1.505	1.520
Average	1.540	1.538	1.535	1.535	1.538	1.534	1.541
Max	1.543	1.550	1.550	1.550	1.550	1.558	1.550
UL							



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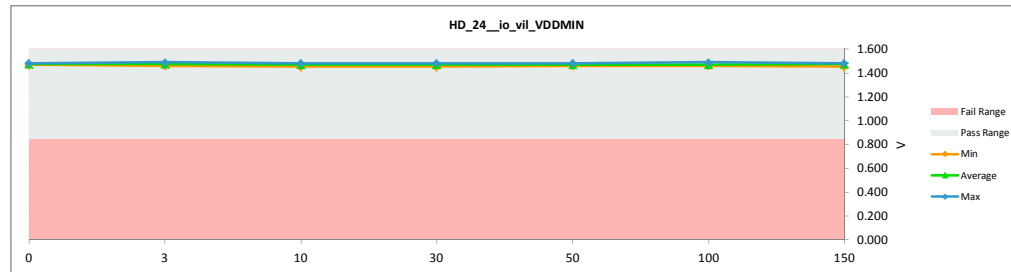
	HD_24	io_vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.490	1.482	0.008
0	Corr-15	1.475	1.467	0.008
0	Corr-20	1.482	1.475	0.007
3	16	1.482	1.482	0.000
3	18A	1.482	1.482	0.000
3	22	1.482	1.490	-0.008
3	53	1.490	1.475	0.015
3	U1-013	1.460	1.460	0.000
10	21A	1.490	1.452	0.038
10	32	1.482	1.482	0.000
10	48	1.482	1.482	0.000
10	8	1.475	1.467	0.008
10	U3-012	1.460	1.467	-0.007
30	21B	1.475	1.482	-0.007
30	30	1.490	1.482	0.008
30	36	1.482	1.482	0.000
30	4	1.497	1.460	0.037
30	U10-003	1.452	1.452	0.000
50	12	1.490	1.482	0.008
50	18B	1.482	1.475	0.007
50	25	1.490	1.460	0.030
50	33	1.490	1.475	0.015
50	U5-002	1.482	1.460	0.022
100	Corr-035	1.490	1.475	0.015
100	Corr-34	1.490	1.482	0.008
100	U1-006A	1.460	1.475	-0.015
100	U1-006D	1.475	1.475	0.000
100	U1-008	1.467	1.490	-0.023
100	U11-004	1.452	1.460	-0.008
100	U2-002	1.475	1.460	0.015
100	U2-005	1.467	1.460	0.007
100	U2-012	1.467	1.460	0.007
100	U2-014	1.475	1.460	0.015
100	U3-004	1.482	1.475	0.007
100	U3-004	1.460	1.460	0.000
100	U3-016	1.467	1.460	0.007
100	U4-003	1.475	1.467	0.008
100	U4-007	1.467	1.482	-0.015
100	U4-009	1.467	1.490	-0.023
100	U5-008	1.460	1.467	-0.007
100	U5-008	1.467	1.460	0.007
100	U5-012	1.467	1.475	-0.008
100	U5-013	1.467	1.467	0.000
100	U6-009	1.467	1.482	-0.015
100	U6-010	1.482	1.475	0.007
100	U7-001	1.467	1.460	0.007
100	U7-005	1.475	1.475	0.000
100	U7-015	1.475	1.467	0.008
100	U8-001	1.467	1.467	0.000
100	U9-002A	1.467	1.490	-0.023
100	U9-002C	1.467	1.460	0.007
150	1	1.490	1.482	0.008
150	26	1.490	1.482	0.008
150	28	1.482	1.482	0.000
150	56	1.490	1.482	0.008
150	U12-005	1.467	1.452	0.015
	Max	1.497	1.490	0.038
	Average	1.476	1.472	0.004
	Min	1.452	1.452	-0.023
	Std Dev	0.011	0.011	0.012



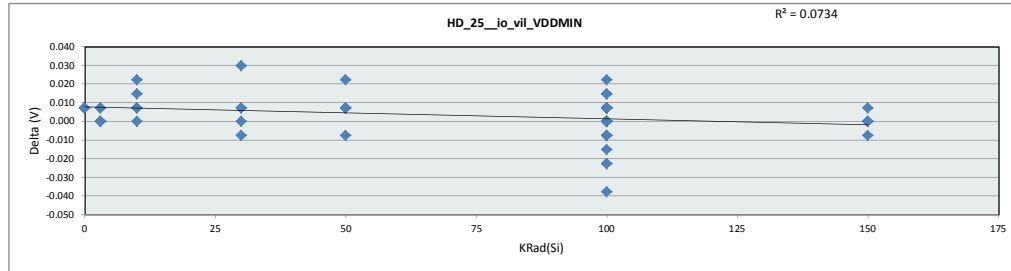
	HD_24	io_vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.468	1.460	1.453	1.453	1.460	1.460	1.453
Average	1.475	1.478	1.471	1.472	1.471	1.471	1.477
Max	1.483	1.490	1.483	1.483	1.483	1.490	1.483
UL							

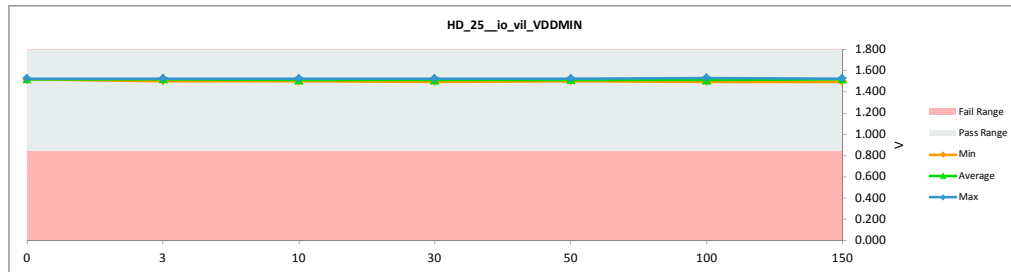


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HD 25 io vil VDDMIN				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	0.85	0.85		
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.535	1.528	0.007
0	Corr-15	1.528	1.520	0.008
0	Corr-20	1.528	1.520	0.008
3	16	1.535	1.528	0.007
3	18A	1.528	1.520	0.008
3	22	1.528	1.528	0.000
3	53	1.528	1.528	0.000
3	U1-013	1.505	1.505	0.000
10	21A	1.528	1.505	0.023
10	32	1.528	1.528	0.000
10	48	1.528	1.520	0.008
10	8	1.528	1.513	0.015
10	U3-012	1.513	1.505	0.008
30	21B	1.520	1.520	0.000
30	30	1.528	1.520	0.008
30	36	1.520	1.528	-0.008
30	4	1.535	1.505	0.030
30	U10-003	1.505	1.497	0.008
50	12	1.528	1.520	0.008
50	18B	1.528	1.520	0.008
50	25	1.535	1.513	0.022
50	33	1.520	1.528	-0.008
50	U5-002	1.513	1.505	0.008
100	Corr-035	1.535	1.528	0.007
100	Corr-34	1.528	1.528	0.000
100	U1-006A	1.513	1.513	0.000
100	U1-006D	1.520	1.513	0.007
100	U1-008	1.520	1.520	0.000
100	U11-004	1.505	1.505	0.000
100	U2-002	1.513	1.520	-0.007
100	U2-005	1.505	1.513	-0.008
100	U2-012	1.513	1.497	0.015
100	U2-014	1.520	1.497	0.023
100	U3-004	1.520	1.513	0.007
100	U3-004	1.497	1.497	0.000
100	U3-016	1.505	1.505	0.000
100	U4-003	1.528	1.520	0.008
100	U4-007	1.497	1.535	-0.038
100	U4-009	1.513	1.535	-0.022
100	U5-008	1.520	1.513	0.007
100	U5-008	1.505	1.497	0.008
100	U5-012	1.513	1.513	0.000
100	U5-013	1.513	1.505	0.008
100	U6-009	1.505	1.520	-0.015
100	U6-010	1.520	1.513	0.007
100	U7-001	1.520	1.505	0.015
100	U7-005	1.520	1.513	0.007
100	U7-015	1.520	1.513	0.007
100	U8-001	1.513	1.520	-0.007
100	U9-002A	1.513	1.535	-0.022
100	U9-002C	1.505	1.497	0.008
150	1	1.520	1.528	-0.008
150	26	1.528	1.528	0.000
150	28	1.528	1.528	0.000
150	56	1.528	1.528	0.000
150	U12-005	1.505	1.497	0.008
	Max	1.535	1.535	0.030
	Average	1.519	1.516	0.003
	Min	1.497	1.497	-0.038
	Std Dev	0.010	0.011	0.011



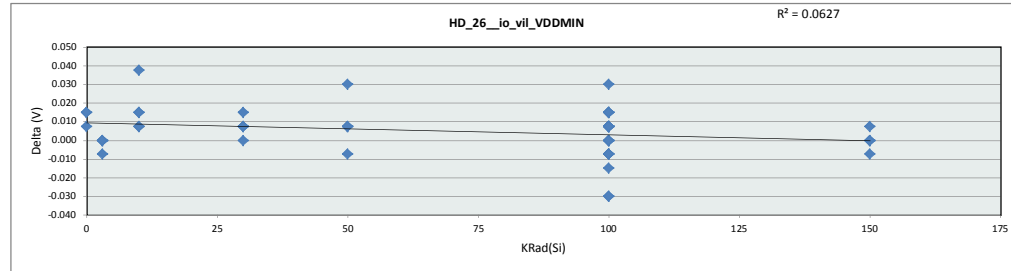
HD 25 io vil VDDMIN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.520	1.505	1.505	1.498	1.505	1.498	1.498
Average	1.523	1.522	1.514	1.514	1.517	1.514	1.522
Max	1.528	1.528	1.528	1.528	1.528	1.535	1.528
UL							



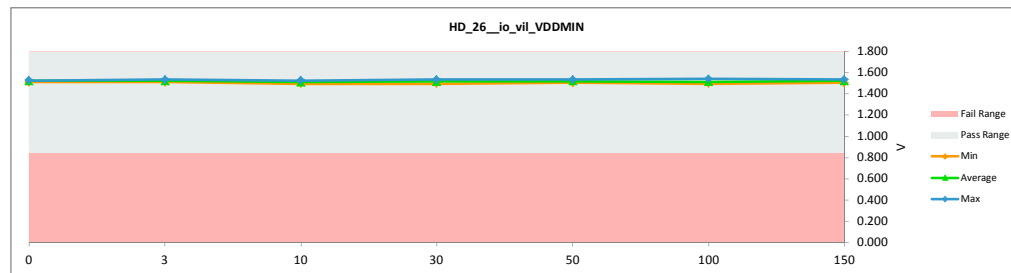
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	HD_26	io_vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.543	1.528	0.015
0	Corr-15	1.528	1.513	0.015
0	Corr-20	1.535	1.528	0.007
3	16	1.528	1.535	-0.007
3	18A	1.528	1.528	0.000
3	22	1.528	1.528	0.000
3	53	1.528	1.528	0.000
3	U1-013	1.513	1.513	0.000
10	21A	1.535	1.497	0.038
10	32	1.535	1.528	0.007
10	48	1.535	1.528	0.007
10	8	1.528	1.513	0.015
10	U3-012	1.513	1.497	0.015
30	21B	1.535	1.528	0.007
30	30	1.535	1.528	0.007
30	36	1.535	1.535	0.000
30	4	1.528	1.513	0.015
30	U10-003	1.505	1.497	0.008
50	12	1.528	1.535	-0.007
50	18B	1.535	1.528	0.007
50	25	1.535	1.505	0.030
50	33	1.535	1.528	0.007
50	U5-002	1.520	1.513	0.007
100	Corr-035	1.543	1.528	0.015
100	Corr-34	1.535	1.528	0.007
100	U1-006A	1.505	1.513	-0.008
100	U1-006D	1.528	1.520	0.008
100	U1-008	1.528	1.535	-0.007
100	U11-004	1.505	1.505	0.000
100	U2-002	1.520	1.513	0.007
100	U2-005	1.520	1.520	0.000
100	U2-012	1.513	1.497	0.015
100	U2-014	1.528	1.497	0.030
100	U3-004	1.528	1.520	0.008
100	U3-004	1.505	1.513	-0.008
100	U3-016	1.520	1.505	0.015
100	U4-003	1.528	1.520	0.008
100	U4-007	1.505	1.535	-0.030
100	U4-009	1.520	1.528	-0.008
100	U5-008	1.513	1.513	0.000
100	U5-008	1.505	1.497	0.008
100	U5-012	1.513	1.513	0.000
100	U5-013	1.520	1.505	0.015
100	U6-009	1.513	1.528	-0.015
100	U6-010	1.535	1.528	0.007
100	U7-001	1.520	1.505	0.015
100	U7-005	1.520	1.513	0.007
100	U7-015	1.520	1.520	0.000
100	U8-001	1.520	1.513	0.007
100	U9-002A	1.513	1.543	-0.030
100	U9-002C	1.505	1.497	0.008
150	1	1.528	1.528	0.000
150	26	1.535	1.535	0.000
150	28	1.520	1.528	-0.008
150	56	1.535	1.535	0.000
150	U12-005	1.513	1.505	0.008
	Max	1.543	1.543	0.038
	Average	1.523	1.519	0.005
	Min	1.505	1.497	-0.030
	Std Dev	0.011	0.012	0.012



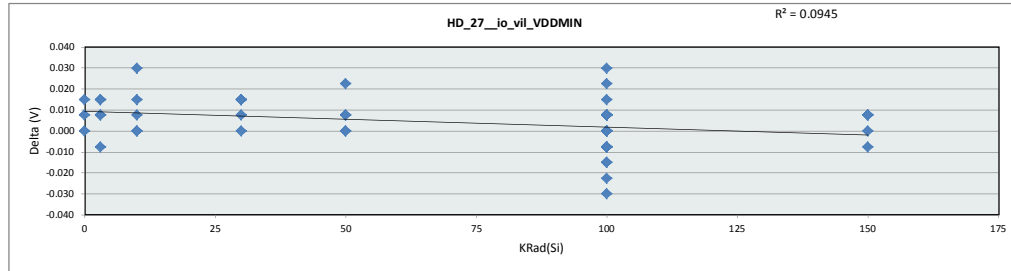
	HD_26	io_vil	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.513	1.513	1.498	1.498	1.505	1.498	1.505
Average	1.523	1.526	1.513	1.520	1.522	1.516	1.526
Max	1.528	1.535	1.528	1.535	1.535	1.543	1.535
UL							



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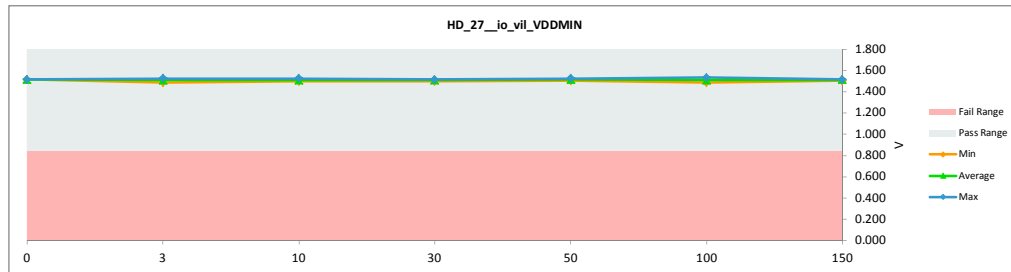
	HD 27 io_vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.535	1.520	0.015
0	Corr-15	1.528	1.520	0.008
0	Corr-20	1.520	1.520	0.000
3	16	1.535	1.520	0.015
3	18A	1.520	1.513	0.007
3	22	1.520	1.528	-0.008
3	53	1.528	1.520	0.008
3	U1-013	1.505	1.490	0.015
10	21A	1.528	1.497	0.030
10	32	1.520	1.520	0.000
10	48	1.528	1.528	0.000
10	8	1.520	1.505	0.015
10	U3-012	1.513	1.505	0.008
30	21B	1.520	1.520	0.000
30	30	1.528	1.513	0.015
30	36	1.535	1.520	0.015
30	4	1.528	1.513	0.015
30	U10-003	1.505	1.497	0.008
50	12	1.528	1.528	0.000
50	18B	1.528	1.528	0.000
50	25	1.528	1.505	0.023
50	33	1.528	1.520	0.008
50	U5-002	1.520	1.513	0.007
100	Corr-035	1.520	1.520	0.000
100	Corr-34	1.528	1.535	-0.007
100	U1-006A	1.505	1.513	-0.008
100	U1-006D	1.520	1.520	0.000
100	U1-008	1.520	1.528	-0.008
100	U11-004	1.497	1.505	-0.008
100	U2-002	1.513	1.513	0.000
100	U2-005	1.520	1.513	0.007
100	U2-012	1.513	1.505	0.008
100	U2-014	1.520	1.490	0.030
100	U3-004	1.528	1.520	0.008
100	U3-004	1.497	1.513	-0.015
100	U3-016	1.513	1.505	0.008
100	U4-003	1.520	1.513	0.007
100	U4-007	1.513	1.528	-0.015
100	U4-009	1.520	1.520	0.000
100	U5-008	1.513	1.505	0.008
100	U5-008	1.513	1.490	0.023
100	U5-012	1.513	1.520	-0.007
100	U5-013	1.513	1.505	0.008
100	U6-009	1.528	1.528	0.000
100	U6-010	1.520	1.513	0.007
100	U7-001	1.513	1.520	-0.007
100	U7-005	1.520	1.513	0.007
100	U7-015	1.528	1.513	0.015
100	U8-001	1.497	1.520	-0.023
100	U9-002A	1.505	1.535	-0.030
100	U9-002C	1.497	1.497	0.000
150	1	1.520	1.520	0.000
150	26	1.520	1.513	0.007
150	28	1.528	1.520	0.008
150	56	1.528	1.520	0.008
150	U12-005	1.497	1.505	-0.008
	Max	1.535	1.535	0.030
	Average	1.519	1.515	0.004
	Min	1.497	1.490	-0.030
	Std Dev	0.010	0.011	0.011



	HD 27 io_vil VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	V	
	0.85	V

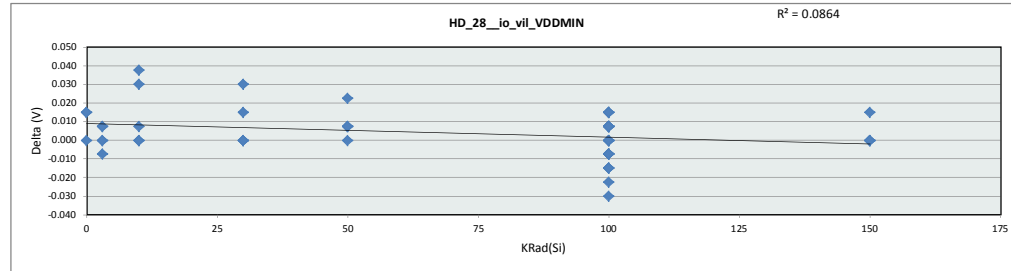
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.520	1.490	1.498	1.498	1.505	1.490	1.505
Average	1.520	1.514	1.511	1.513	1.519	1.514	1.516
Max	1.520	1.528	1.528	1.520	1.528	1.535	1.520
UL							



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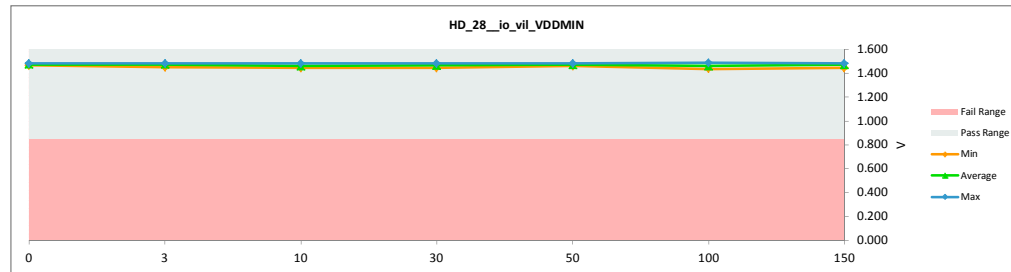
	HD 28	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.490	1.475	0.015
0	Corr-15	1.482	1.467	0.015
0	Corr-20	1.482	1.482	0.000
3	16	1.490	1.482	0.008
3	18A	1.482	1.482	0.000
3	22	1.475	1.482	-0.007
3	53	1.482	1.475	0.007
3	U1-013	1.452	1.452	0.000
10	21A	1.482	1.445	0.037
10	32	1.482	1.482	0.000
10	48	1.482	1.475	0.007
10	8	1.475	1.445	0.030
10	U3-012	1.452	1.452	0.000
30	21B	1.482	1.467	0.015
30	30	1.475	1.475	0.000
30	36	1.482	1.482	0.000
30	4	1.482	1.452	0.030
30	U10-003	1.445	1.445	0.000
50	12	1.482	1.475	0.007
50	18B	1.490	1.482	0.008
50	25	1.482	1.460	0.022
50	33	1.482	1.482	0.000
50	U5-002	1.475	1.467	0.008
100	Corr-035	1.482	1.475	0.007
100	Corr-34	1.482	1.490	-0.008
100	U1-006A	1.460	1.475	-0.015
100	U1-006D	1.475	1.467	0.008
100	U1-008	1.467	1.482	-0.015
100	U11-004	1.452	1.460	-0.008
100	U2-002	1.460	1.460	0.000
100	U2-005	1.460	1.467	-0.007
100	U2-012	1.452	1.452	0.000
100	U2-014	1.460	1.445	0.015
100	U3-004	1.475	1.467	0.008
100	U3-004	1.460	1.452	0.008
100	U3-016	1.452	1.452	0.000
100	U4-003	1.475	1.467	0.008
100	U4-007	1.460	1.482	-0.022
100	U4-009	1.467	1.475	-0.008
100	U5-008	1.467	1.452	0.015
100	U5-008	1.452	1.438	0.015
100	U5-012	1.460	1.467	-0.007
100	U5-013	1.452	1.445	0.007
100	U6-009	1.460	1.475	-0.015
100	U6-010	1.475	1.467	0.008
100	U7-001	1.467	1.452	0.015
100	U7-005	1.475	1.467	0.008
100	U7-015	1.460	1.452	0.008
100	U8-001	1.452	1.452	0.000
100	U9-002A	1.460	1.490	-0.030
100	U9-002C	1.452	1.452	0.000
150	1	1.482	1.482	0.000
150	26	1.490	1.475	0.015
150	28	1.475	1.475	0.000
150	56	1.475	1.475	0.000
150	U12-005	1.445	1.445	0.000
	Max	1.490	1.490	0.037
	Average	1.470	1.467	0.004
	Min	1.445	1.438	-0.030
	Std Dev	0.013	0.014	0.012



	HD 28	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.468	1.453	1.445	1.445	1.445	1.438	1.445
Average	1.475	1.475	1.460	1.465	1.474	1.464	1.471
Max	1.483	1.483	1.483	1.483	1.483	1.490	1.483
UL							

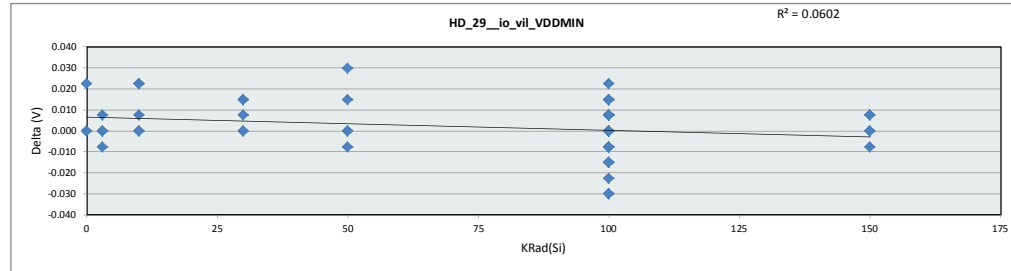




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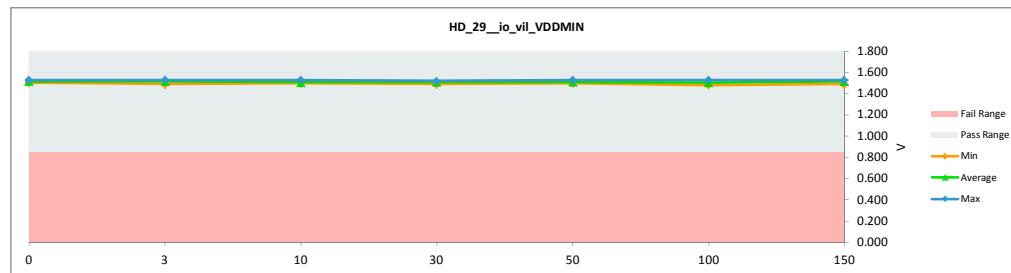
	HD_29	io_vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.528	1.528	0.000
0	Corr-15	1.528	1.505	0.023
0	Corr-20	1.520	1.520	0.000
3	16	1.520	1.528	-0.008
3	18A	1.528	1.528	0.000
3	22	1.528	1.528	0.000
3	53	1.528	1.520	0.008
3	U1-013	1.490	1.490	0.000
10	21A	1.520	1.497	0.023
10	32	1.528	1.520	0.008
10	48	1.528	1.528	0.000
10	8	1.520	1.497	0.023
10	U3-012	1.497	1.497	0.000
30	21B	1.520	1.520	0.000
30	30	1.528	1.513	0.015
30	36	1.528	1.520	0.008
30	4	1.520	1.505	0.015
30	U10-003	1.490	1.490	0.000
50	12	1.520	1.520	0.000
50	18B	1.520	1.520	0.000
50	25	1.528	1.497	0.030
50	33	1.520	1.528	-0.008
50	U5-002	1.513	1.497	0.015
100	Corr-035	1.528	1.520	0.008
100	Corr-34	1.520	1.520	0.000
100	U1-006A	1.497	1.513	-0.015
100	U1-006D	1.513	1.505	0.008
100	U1-008	1.505	1.520	-0.015
100	U11-004	1.490	1.497	-0.007
100	U2-002	1.513	1.490	0.023
100	U2-005	1.513	1.497	0.015
100	U2-012	1.497	1.490	0.007
100	U2-014	1.497	1.490	0.007
100	U3-004	1.513	1.505	0.008
100	U3-004	1.497	1.505	-0.008
100	U3-016	1.505	1.490	0.015
100	U4-003	1.505	1.505	0.000
100	U4-007	1.497	1.528	-0.030
100	U4-009	1.497	1.520	-0.023
100	U5-008	1.505	1.505	0.000
100	U5-008	1.497	1.482	0.015
100	U5-012	1.505	1.513	-0.008
100	U5-013	1.505	1.497	0.008
100	U6-009	1.505	1.520	-0.015
100	U6-010	1.513	1.513	0.000
100	U7-001	1.497	1.497	0.000
100	U7-005	1.505	1.505	0.000
100	U7-015	1.505	1.497	0.008
100	U8-001	1.490	1.497	-0.007
100	U9-002A	1.497	1.528	-0.030
100	U9-002C	1.490	1.490	0.000
150	1	1.520	1.528	-0.008
150	26	1.528	1.520	0.008
150	28	1.520	1.520	0.000
150	56	1.528	1.520	0.008
150	U12-005	1.490	1.490	0.000
	Max	1.528	1.528	0.030
	Average	1.511	1.509	0.002
	Min	1.490	1.482	-0.030
	Std Dev	0.013	0.014	0.012



	HD_29	io_vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

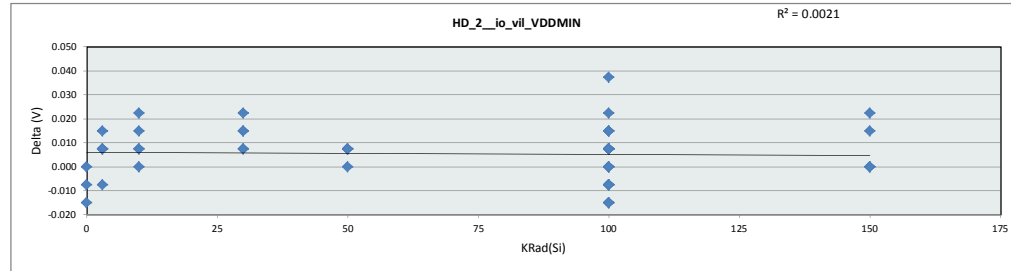
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.505	1.490	1.498	1.490	1.498	1.483	1.490
Average	1.518	1.519	1.508	1.510	1.513	1.505	1.516
Max	1.528	1.528	1.528	1.520	1.528	1.528	1.528
UL							



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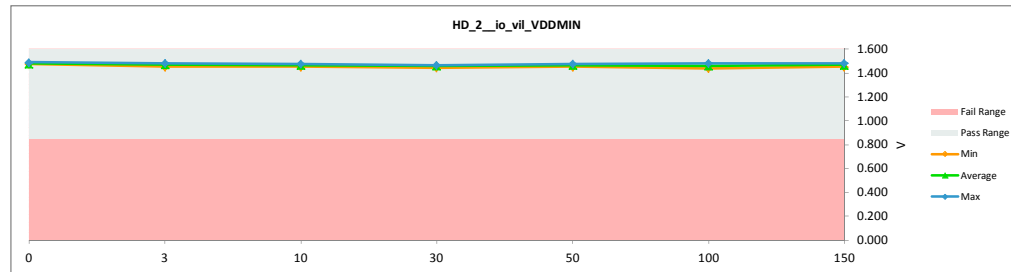
	HD 2	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.475	1.490	-0.015
0	Corr-15	1.475	1.475	0.000
0	Corr-20	1.467	1.475	-0.008
3	16	1.475	1.467	0.008
3	18A	1.490	1.475	0.015
3	22	1.490	1.482	0.008
3	53	1.475	1.482	-0.007
3	U1-013	1.460	1.452	0.008
10	21A	1.482	1.460	0.022
10	32	1.475	1.475	0.000
10	48	1.475	1.467	0.008
10	8	1.482	1.467	0.015
10	U3-012	1.460	1.452	0.008
30	21B	1.482	1.467	0.015
30	30	1.482	1.467	0.015
30	36	1.475	1.467	0.008
30	4	1.482	1.460	0.022
30	U10-003	1.452	1.445	0.007
50	12	1.475	1.475	0.000
50	18B	1.475	1.467	0.008
50	25	1.467	1.460	0.007
50	33	1.482	1.475	0.007
50	U5-002	1.460	1.452	0.008
100	Corr-035	1.475	1.482	-0.007
100	Corr-34	1.475	1.475	0.000
100	U1-006A	1.467	1.467	0.000
100	U1-006D	1.475	1.467	0.008
100	U1-008	1.467	1.482	-0.015
100	U11-004	1.445	1.452	-0.007
100	U2-002	1.467	1.467	0.000
100	U2-005	1.445	1.452	-0.007
100	U2-012	1.475	1.452	0.023
100	U2-014	1.475	1.438	0.038
100	U3-004	1.475	1.467	0.008
100	U3-004	1.445	1.438	0.008
100	U3-016	1.467	1.460	0.007
100	U4-003	1.482	1.475	0.007
100	U4-007	1.460	1.475	-0.015
100	U4-009	1.460	1.475	-0.015
100	U5-008	1.467	1.460	0.007
100	U5-008	1.460	1.445	0.015
100	U5-012	1.460	1.452	0.008
100	U5-013	1.475	1.460	0.015
100	U6-009	1.467	1.475	-0.008
100	U6-010	1.475	1.467	0.008
100	U7-001	1.475	1.460	0.015
100	U7-005	1.475	1.467	0.008
100	U7-015	1.467	1.460	0.007
100	U8-001	1.460	1.460	0.000
100	U9-002A	1.467	1.475	-0.008
100	U9-002C	1.445	1.438	0.008
150	1	1.482	1.482	0.000
150	26	1.490	1.467	0.023
150	28	1.482	1.467	0.015
150	56	1.475	1.475	0.000
150	U12-005	1.452	1.452	0.000
	Max	1.490	1.490	0.038
	Average	1.471	1.465	0.005
	Min	1.445	1.438	-0.015
	Std Dev	0.011	0.012	0.011



	HD 2	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

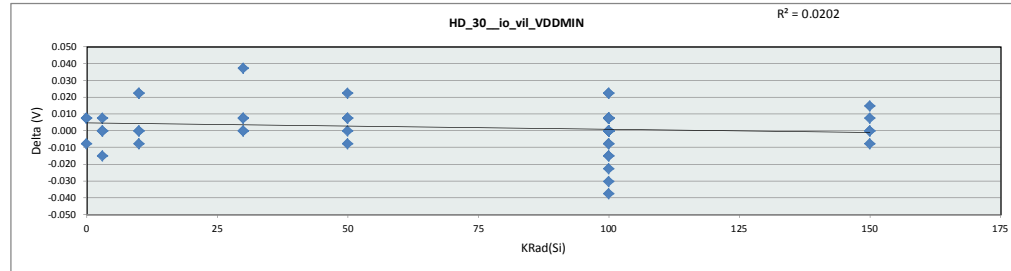
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.475	1.453	1.453	1.445	1.453	1.438	1.453
Average	1.480	1.472	1.465	1.462	1.466	1.462	1.469
Max	1.490	1.483	1.475	1.468	1.475	1.483	1.483
UL							



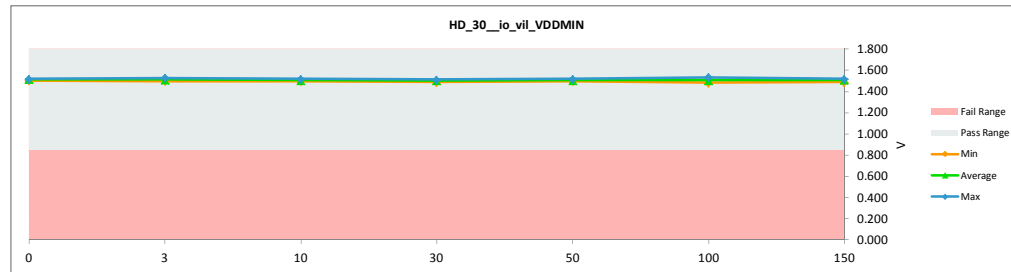
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	HD_30	io_vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.528	1.520	0.008
0	Corr-15	1.513	1.505	0.008
0	Corr-20	1.513	1.520	-0.007
3	16	1.513	1.513	0.000
3	18A	1.513	1.513	0.000
3	22	1.520	1.520	0.000
3	53	1.513	1.528	-0.015
3	U1-013	1.505	1.497	0.008
10	21A	1.520	1.497	0.023
10	32	1.513	1.513	0.000
10	48	1.513	1.520	-0.007
10	8	1.520	1.497	0.023
10	U3-012	1.505	1.505	0.000
30	21B	1.520	1.513	0.007
30	30	1.513	1.513	0.000
30	36	1.520	1.513	0.007
30	4	1.535	1.497	0.038
30	U10-003	1.490	1.490	0.000
50	12	1.520	1.513	0.007
50	18B	1.513	1.513	0.000
50	25	1.520	1.497	0.023
50	33	1.513	1.520	-0.007
50	U5-002	1.505	1.497	0.008
100	Corr-035	1.513	1.528	-0.015
100	Corr-34	1.520	1.513	0.007
100	U1-006A	1.497	1.513	-0.015
100	U1-006D	1.520	1.513	0.007
100	U1-008	1.505	1.528	-0.023
100	U11-004	1.497	1.497	0.000
100	U2-002	1.505	1.505	0.000
100	U2-005	1.497	1.497	0.000
100	U2-012	1.505	1.505	0.000
100	U2-014	1.513	1.490	0.023
100	U3-004	1.520	1.513	0.007
100	U3-004	1.490	1.490	0.000
100	U3-016	1.505	1.497	0.008
100	U4-003	1.513	1.513	0.000
100	U4-007	1.513	1.520	-0.007
100	U4-009	1.497	1.535	-0.038
100	U5-008	1.505	1.505	0.000
100	U5-008	1.505	1.482	0.023
100	U5-012	1.505	1.497	0.008
100	U5-013	1.505	1.497	0.008
100	U6-009	1.505	1.513	-0.008
100	U6-010	1.513	1.513	0.000
100	U7-001	1.513	1.505	0.008
100	U7-005	1.520	1.513	0.007
100	U7-015	1.505	1.505	0.000
100	U8-001	1.505	1.505	0.000
100	U9-002A	1.497	1.528	-0.030
100	U9-002C	1.490	1.482	0.008
150	1	1.520	1.520	0.000
150	26	1.520	1.505	0.015
150	28	1.513	1.520	-0.007
150	56	1.520	1.513	0.007
150	U12-005	1.490	1.490	0.000
	Max	1.535	1.535	0.038
	Average	1.510	1.508	0.002
	Min	1.490	1.482	-0.038
	Std Dev	0.010	0.012	0.013



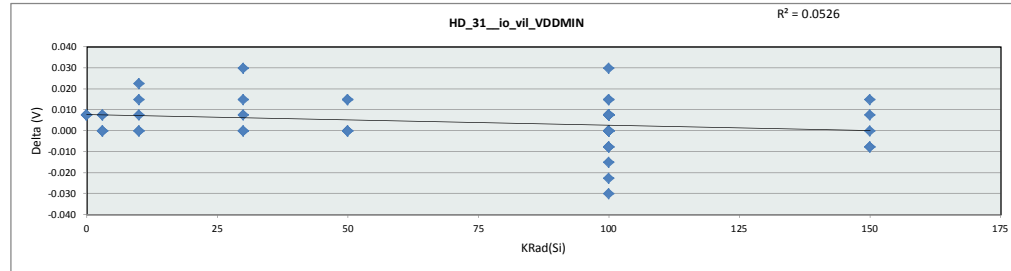
	HD_30	io_vil	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.505	1.498	1.498	1.490	1.498	1.483	1.490
Average	1.515	1.514	1.507	1.505	1.508	1.507	1.510
Max	1.520	1.528	1.520	1.513	1.520	1.535	1.520
UL							



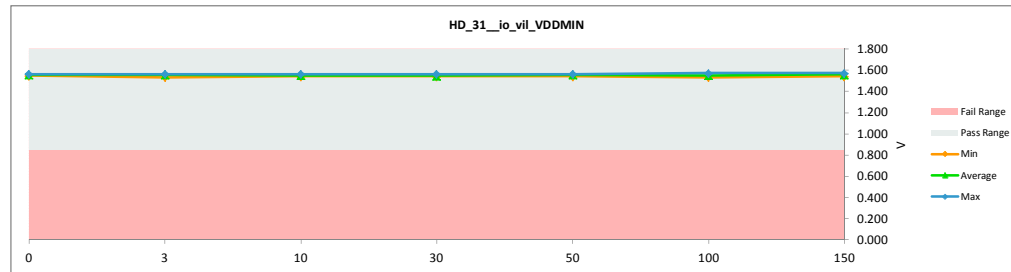
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	HD 31 io vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.572	1.565	0.007
0	Corr-15	1.565	1.558	0.008
0	Corr-20	1.558	1.550	0.008
3	16	1.565	1.565	0.000
3	18A	1.572	1.565	0.007
3	22	1.565	1.565	0.000
3	53	1.565	1.565	0.000
3	U1-013	1.543	1.535	0.008
10	21A	1.565	1.543	0.023
10	32	1.565	1.565	0.000
10	48	1.565	1.565	0.000
10	8	1.565	1.550	0.015
10	U3-012	1.550	1.543	0.007
30	21B	1.558	1.550	0.008
30	30	1.565	1.550	0.015
30	36	1.565	1.565	0.000
30	4	1.572	1.543	0.030
30	U10-003	1.543	1.543	0.000
50	12	1.565	1.565	0.000
50	18B	1.565	1.565	0.000
50	25	1.565	1.550	0.015
50	33	1.565	1.565	0.000
50	U5-002	1.558	1.543	0.015
100	Corr-035	1.565	1.565	0.000
100	Corr-34	1.558	1.558	0.000
100	U1-006A	1.550	1.558	-0.008
100	U1-006D	1.558	1.550	0.008
100	U1-008	1.550	1.565	-0.015
100	U11-004	1.550	1.550	0.000
100	U2-002	1.558	1.550	0.008
100	U2-005	1.558	1.543	0.015
100	U2-012	1.543	1.543	0.000
100	U2-014	1.565	1.535	0.030
100	U3-004	1.558	1.550	0.008
100	U3-004	1.550	1.550	0.000
100	U3-016	1.550	1.543	0.007
100	U4-003	1.572	1.565	0.007
100	U4-007	1.550	1.558	-0.008
100	U4-009	1.543	1.572	-0.030
100	U5-008	1.558	1.550	0.008
100	U5-008	1.550	1.543	0.007
100	U5-012	1.558	1.550	0.008
100	U5-013	1.558	1.543	0.015
100	U6-009	1.558	1.558	0.000
100	U6-010	1.565	1.558	0.008
100	U7-001	1.558	1.550	0.008
100	U7-005	1.565	1.558	0.008
100	U7-015	1.550	1.558	-0.008
100	U8-001	1.543	1.543	0.000
100	U9-002A	1.550	1.572	-0.023
100	U9-002C	1.543	1.543	0.000
150	1	1.565	1.572	-0.007
150	26	1.572	1.558	0.015
150	28	1.565	1.565	0.000
150	56	1.558	1.565	-0.008
150	U12-005	1.550	1.543	0.007
	Max	1.572	1.572	0.030
	Average	1.558	1.554	0.004
	Min	1.543	1.535	-0.030
	Std Dev	0.009	0.010	0.010



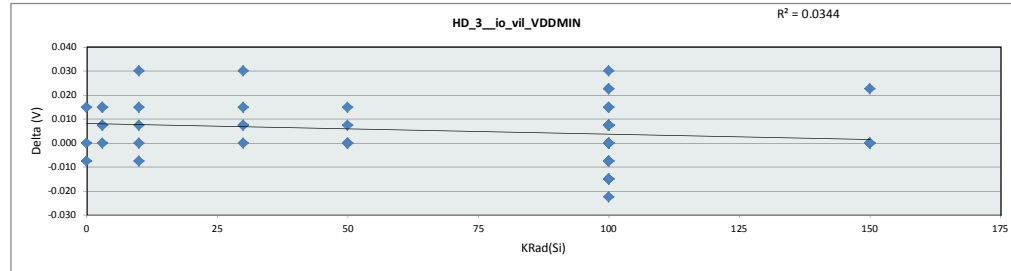
	HD 31 io vil VDDMIN						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.550	1.535	1.543	1.543	1.543	1.535	1.543
Average	1.558	1.559	1.553	1.550	1.558	1.553	1.561
Max	1.565	1.565	1.565	1.565	1.565	1.573	1.573
UL							



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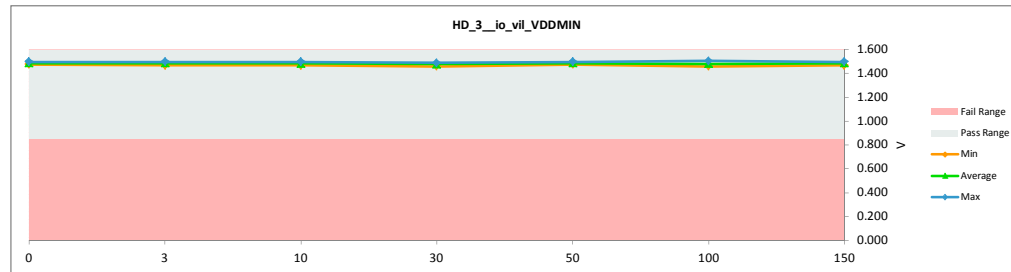
	HD 3 io vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.497	1.497	0.000
0	Corr-15	1.490	1.475	0.015
0	Corr-20	1.482	1.490	-0.008
3	16	1.497	1.482	0.015
3	18A	1.497	1.490	0.007
3	22	1.497	1.490	0.007
3	53	1.497	1.497	0.000
3	U1-013	1.482	1.467	0.015
10	21A	1.505	1.475	0.030
10	32	1.497	1.497	0.000
10	48	1.482	1.490	-0.008
10	8	1.497	1.490	0.007
10	U3-012	1.482	1.467	0.015
30	21B	1.490	1.490	0.000
30	30	1.497	1.490	0.007
30	36	1.490	1.482	0.008
30	4	1.505	1.475	0.030
30	U10-003	1.475	1.460	0.015
50	12	1.497	1.497	0.000
50	18B	1.482	1.482	0.000
50	25	1.482	1.482	0.000
50	33	1.505	1.490	0.015
50	U5-002	1.482	1.475	0.007
100	Corr-035	1.490	1.497	-0.007
100	Corr-34	1.490	1.490	0.000
100	U1-006A	1.482	1.490	-0.008
100	U1-006D	1.490	1.482	0.008
100	U1-008	1.482	1.497	-0.015
100	U11-004	1.467	1.467	0.000
100	U2-002	1.497	1.475	0.022
100	U2-005	1.467	1.467	0.000
100	U2-012	1.482	1.475	0.007
100	U2-014	1.490	1.460	0.030
100	U3-004	1.497	1.490	0.007
100	U3-004	1.467	1.460	0.007
100	U3-016	1.482	1.475	0.007
100	U4-003	1.497	1.490	0.007
100	U4-007	1.482	1.490	-0.008
100	U4-009	1.482	1.497	-0.015
100	U5-008	1.490	1.490	0.000
100	U5-008	1.475	1.460	0.015
100	U5-012	1.475	1.475	0.000
100	U5-013	1.497	1.475	0.022
100	U6-009	1.482	1.505	-0.023
100	U6-010	1.490	1.482	0.008
100	U7-001	1.482	1.475	0.007
100	U7-005	1.497	1.482	0.015
100	U7-015	1.490	1.482	0.008
100	U8-001	1.467	1.482	-0.015
100	U9-002A	1.482	1.497	-0.015
100	U9-002C	1.467	1.460	0.007
150	1	1.497	1.497	0.000
150	26	1.497	1.475	0.022
150	28	1.490	1.490	0.000
150	56	1.497	1.497	0.000
150	U12-005	1.467	1.467	0.000
	Max	1.505	1.505	0.030
	Average	1.488	1.483	0.005
	Min	1.467	1.460	-0.023
	Std Dev	0.010	0.012	0.011



	HD 3 io vil VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

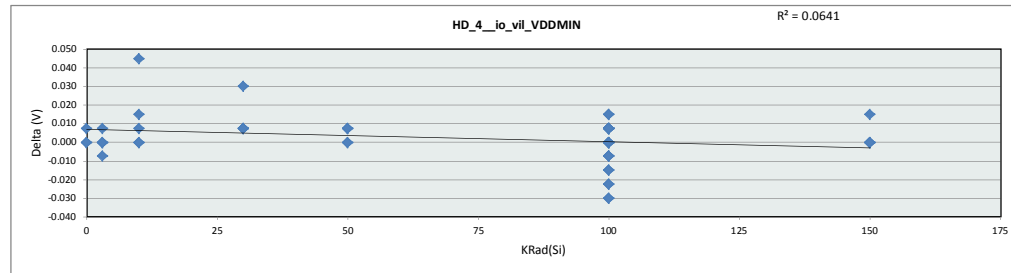
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.475	1.468	1.468	1.460	1.475	1.460	1.468
Average	1.488	1.486	1.484	1.480	1.486	1.481	1.486
Max	1.498	1.498	1.498	1.490	1.498	1.505	1.498
UL							



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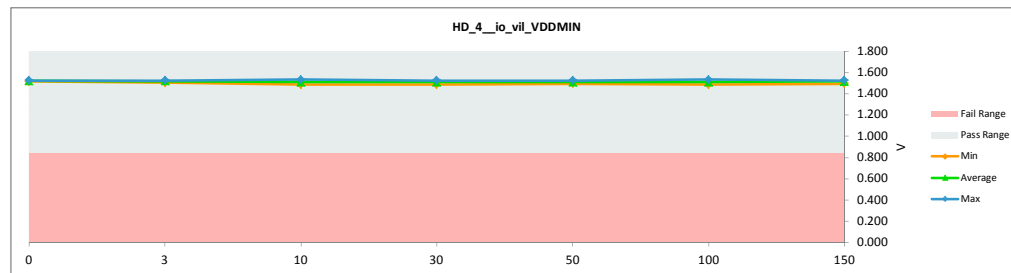
	HD 4 io vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.528	1.528	0.000
0	Corr-15	1.528	1.520	0.008
0	Corr-20	1.528	1.528	0.000
3	16	1.528	1.528	0.000
3	18A	1.528	1.520	0.008
3	22	1.528	1.528	0.000
3	53	1.528	1.528	0.000
3	U1-013	1.497	1.505	-0.008
10	21A	1.535	1.490	0.045
10	32	1.535	1.535	0.000
10	48	1.528	1.528	0.000
10	8	1.528	1.513	0.015
10	U3-012	1.497	1.490	0.007
30	21B	1.528	1.520	0.008
30	30	1.528	1.520	0.008
30	36	1.535	1.528	0.007
30	4	1.528	1.497	0.030
30	U10-003	1.497	1.490	0.007
50	12	1.535	1.528	0.007
50	18B	1.520	1.513	0.007
50	25	1.497	1.497	0.000
50	33	1.528	1.528	0.000
50	U5-002	1.513	1.505	0.008
100	Corr-035	1.520	1.528	-0.008
100	Corr-34	1.520	1.528	-0.008
100	U1-006A	1.497	1.520	-0.023
100	U1-006D	1.520	1.513	0.007
100	U1-008	1.513	1.535	-0.022
100	U11-004	1.497	1.497	0.000
100	U2-002	1.513	1.505	0.008
100	U2-005	1.505	1.505	0.000
100	U2-012	1.505	1.497	0.008
100	U2-014	1.505	1.490	0.015
100	U3-004	1.520	1.513	0.007
100	U3-004	1.505	1.505	0.000
100	U3-016	1.505	1.497	0.008
100	U4-003	1.520	1.513	0.007
100	U4-007	1.505	1.535	-0.030
100	U4-009	1.513	1.528	-0.015
100	U5-008	1.505	1.505	0.000
100	U5-008	1.497	1.497	0.000
100	U5-012	1.505	1.513	-0.008
100	U5-013	1.520	1.505	0.015
100	U6-009	1.513	1.528	-0.015
100	U6-010	1.520	1.513	0.007
100	U7-001	1.513	1.505	0.008
100	U7-005	1.520	1.513	0.007
100	U7-015	1.513	1.505	0.008
100	U8-001	1.505	1.505	0.000
100	U9-002A	1.497	1.528	-0.030
100	U9-002C	1.497	1.497	0.000
150	1	1.528	1.528	0.000
150	26	1.528	1.513	0.015
150	28	1.528	1.528	0.000
150	56	1.528	1.528	0.000
150	U12-005	1.497	1.497	0.000
	Max	1.535	1.535	0.045
	Average	1.516	1.514	0.002
	Min	1.497	1.490	-0.030
	Std Dev	0.012	0.013	0.012



	HD 4 io vil VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

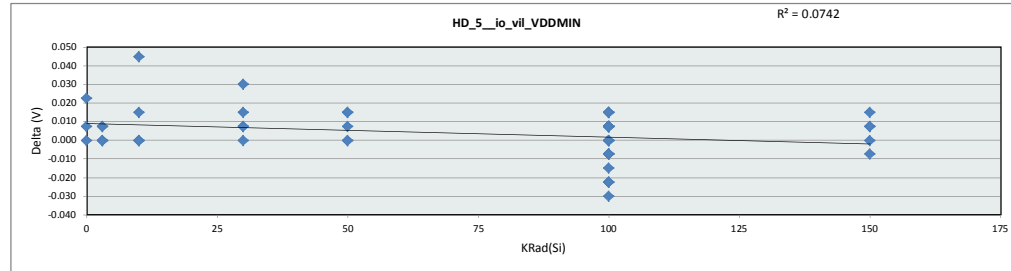
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.520	1.505	1.490	1.490	1.498	1.490	1.498
Average	1.525	1.522	1.511	1.511	1.514	1.511	1.519
Max	1.528	1.528	1.535	1.528	1.528	1.535	1.528
UL							



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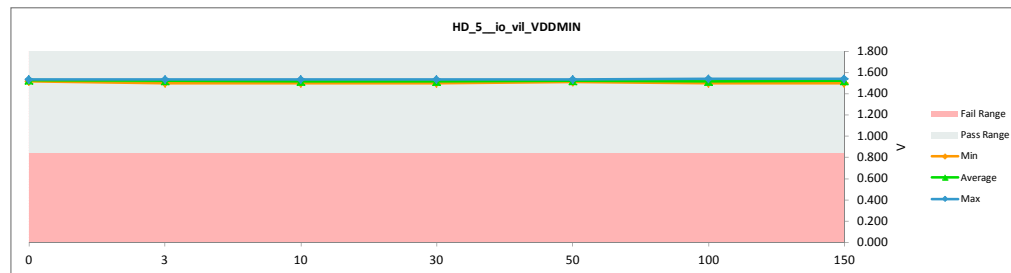
	HD 5 io vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.535	1.535	0.000
0	Corr-15	1.535	1.528	0.007
0	Corr-20	1.543	1.520	0.023
3	16	1.535	1.535	0.000
3	18A	1.535	1.528	0.007
3	22	1.535	1.535	0.000
3	53	1.535	1.535	0.000
3	U1-013	1.505	1.497	0.008
10	21A	1.543	1.497	0.045
10	32	1.528	1.528	0.000
10	48	1.535	1.535	0.000
10	8	1.535	1.520	0.015
10	U3-012	1.505	1.505	0.000
30	21B	1.520	1.520	0.000
30	30	1.535	1.520	0.015
30	36	1.543	1.535	0.008
30	4	1.543	1.513	0.030
30	U10-003	1.505	1.497	0.008
50	12	1.543	1.535	0.008
50	18B	1.528	1.528	0.000
50	25	1.528	1.513	0.015
50	33	1.535	1.535	0.000
50	U5-002	1.528	1.513	0.015
100	Corr-035	1.543	1.535	0.008
100	Corr-34	1.528	1.535	-0.007
100	U1-006A	1.505	1.528	-0.023
100	U1-006D	1.528	1.520	0.008
100	U1-008	1.520	1.543	-0.023
100	U11-004	1.505	1.505	0.000
100	U2-002	1.513	1.520	-0.007
100	U2-005	1.513	1.513	0.000
100	U2-012	1.520	1.505	0.015
100	U2-014	1.505	1.497	0.008
100	U3-004	1.528	1.520	0.008
100	U3-004	1.505	1.505	0.000
100	U3-016	1.513	1.513	0.000
100	U4-003	1.520	1.513	0.007
100	U4-007	1.513	1.528	-0.015
100	U4-009	1.513	1.543	-0.030
100	U5-008	1.520	1.505	0.015
100	U5-008	1.513	1.505	0.008
100	U5-012	1.513	1.520	-0.007
100	U5-013	1.528	1.513	0.015
100	U6-009	1.520	1.528	-0.008
100	U6-010	1.520	1.513	0.007
100	U7-001	1.528	1.520	0.008
100	U7-005	1.528	1.520	0.008
100	U7-015	1.520	1.505	0.015
100	U8-001	1.505	1.513	-0.008
100	U9-002A	1.513	1.535	-0.022
100	U9-002C	1.505	1.497	0.008
150	1	1.543	1.535	0.008
150	26	1.535	1.528	0.007
150	28	1.535	1.543	-0.008
150	56	1.528	1.528	0.000
150	U12-005	1.513	1.497	0.015
	Max	1.543	1.543	0.045
	Average	1.524	1.520	0.004
	Min	1.505	1.497	-0.030
	Std Dev	0.012	0.013	0.013



	HD 5 io vil VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

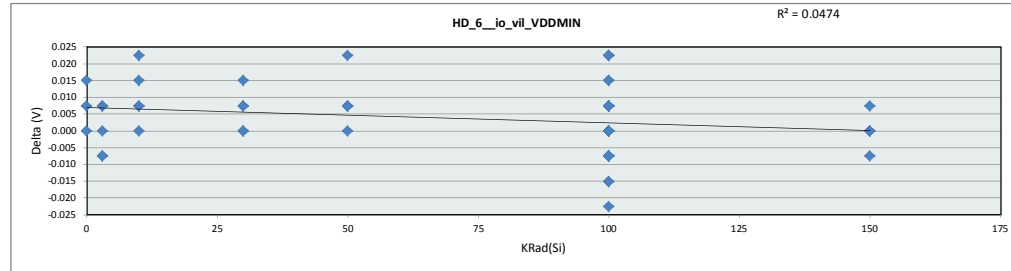
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.520	1.498	1.498	1.498	1.513	1.498	1.498
Average	1.528	1.526	1.517	1.517	1.525	1.518	1.526
Max	1.535	1.535	1.535	1.535	1.535	1.543	1.543
UL							



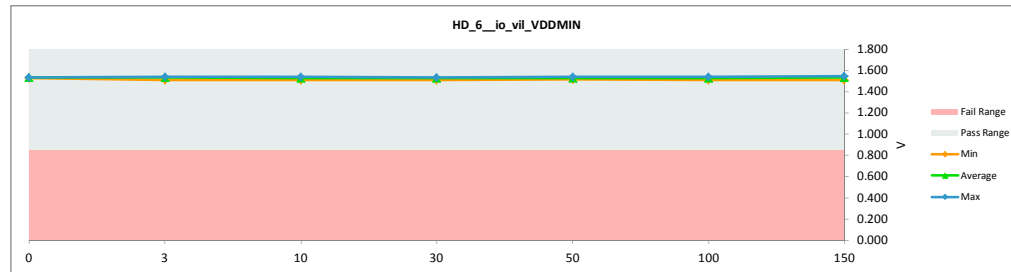
TID Report  
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	HD 6 io vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.535	0.015
0	Corr-15	1.535	1.535	0.000
0	Corr-20	1.535	1.528	0.007
3	16	1.535	1.543	-0.008
3	18A	1.550	1.543	0.007
3	22	1.535	1.543	-0.008
3	53	1.543	1.543	0.000
3	U1-013	1.520	1.513	0.007
10	21A	1.543	1.520	0.023
10	32	1.550	1.543	0.007
10	48	1.543	1.543	0.000
10	8	1.543	1.535	0.008
10	U3-012	1.528	1.513	0.015
30	21B	1.535	1.535	0.000
30	30	1.543	1.535	0.008
30	36	1.543	1.535	0.008
30	4	1.543	1.528	0.015
30	U10-003	1.513	1.513	0.000
50	12	1.543	1.535	0.008
50	18B	1.543	1.535	0.008
50	25	1.543	1.520	0.023
50	33	1.543	1.543	0.000
50	U5-002	1.535	1.528	0.007
100	Corr-035	1.543	1.543	0.000
100	Corr-34	1.535	1.535	0.000
100	U1-006A	1.528	1.535	-0.007
100	U1-006D	1.535	1.528	0.007
100	U1-008	1.535	1.543	-0.008
100	U11-004	1.520	1.520	0.000
100	U2-002	1.528	1.535	-0.007
100	U2-005	1.528	1.528	0.000
100	U2-012	1.528	1.520	0.008
100	U2-014	1.535	1.513	0.022
100	U3-004	1.543	1.535	0.008
100	U3-004	1.520	1.528	-0.008
100	U3-016	1.535	1.513	0.022
100	U4-003	1.535	1.535	0.000
100	U4-007	1.528	1.535	-0.007
100	U4-009	1.535	1.543	-0.008
100	U5-008	1.520	1.520	0.000
100	U5-008	1.520	1.513	0.007
100	U5-012	1.528	1.528	0.000
100	U5-013	1.543	1.528	0.015
100	U6-009	1.528	1.543	-0.015
100	U6-010	1.535	1.528	0.007
100	U7-001	1.543	1.520	0.023
100	U7-005	1.543	1.535	0.008
100	U7-015	1.543	1.528	0.015
100	U8-001	1.520	1.535	-0.015
100	U9-002A	1.520	1.543	-0.023
100	U9-002C	1.520	1.513	0.007
150	1	1.543	1.543	0.000
150	26	1.550	1.543	0.007
150	28	1.543	1.543	0.000
150	56	1.543	1.550	-0.007
150	U12-005	1.513	1.513	0.000
	Max	1.550	1.550	0.023
	Average	1.535	1.531	0.004
	Min	1.513	1.513	-0.023
	Std Dev	0.010	0.011	0.010



	HD 6 io vil VDDMIN						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.513	1.513	1.513	1.520	1.513	1.513
Average	1.533	1.537	1.531	1.529	1.532	1.529	1.538
Max	1.535	1.543	1.543	1.535	1.543	1.543	1.550
UL							

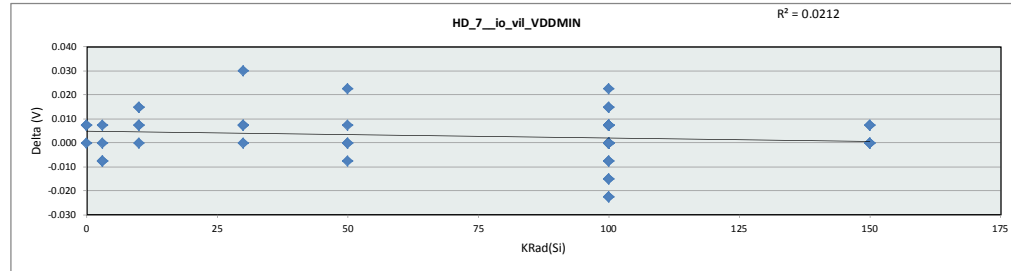




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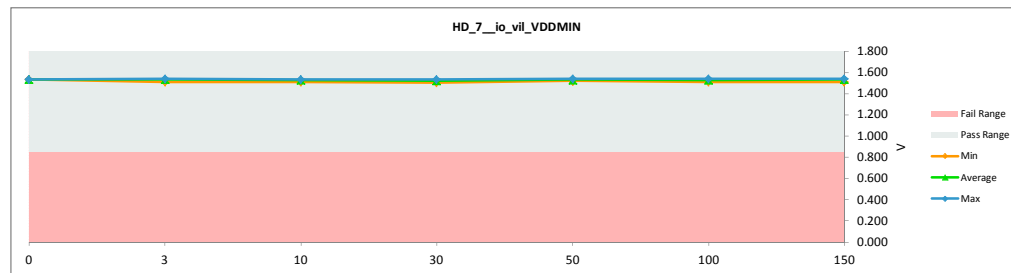
	HD 7	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.543	1.535	0.008
0	Corr-15	1.543	1.535	0.008
0	Corr-20	1.535	1.535	0.000
3	16	1.535	1.543	-0.008
3	18A	1.543	1.543	0.000
3	22	1.535	1.543	-0.008
3	53	1.535	1.543	-0.008
3	U1-013	1.520	1.513	0.007
10	21A	1.543	1.528	0.015
10	32	1.535	1.535	0.000
10	48	1.543	1.535	0.008
10	8	1.543	1.528	0.015
10	U3-012	1.520	1.513	0.007
30	21B	1.535	1.535	0.000
30	30	1.543	1.535	0.008
30	36	1.543	1.535	0.008
30	4	1.543	1.513	0.030
30	U10-003	1.513	1.505	0.008
50	12	1.543	1.535	0.008
50	18B	1.535	1.535	0.000
50	25	1.543	1.520	0.023
50	33	1.535	1.543	-0.008
50	U5-002	1.528	1.528	0.000
100	Corr-035	1.550	1.543	0.007
100	Corr-34	1.543	1.535	0.008
100	U1-006A	1.535	1.535	0.000
100	U1-006D	1.535	1.528	0.007
100	U1-008	1.528	1.543	-0.015
100	U11-004	1.513	1.520	-0.007
100	U2-002	1.528	1.528	0.000
100	U2-005	1.513	1.528	-0.015
100	U2-012	1.520	1.520	0.000
100	U2-014	1.528	1.513	0.015
100	U3-004	1.528	1.528	0.000
100	U3-004	1.520	1.513	0.007
100	U3-016	1.513	1.513	0.000
100	U4-003	1.543	1.535	0.008
100	U4-007	1.520	1.543	-0.023
100	U4-009	1.535	1.535	0.000
100	U5-008	1.520	1.520	0.000
100	U5-008	1.520	1.513	0.007
100	U5-012	1.528	1.528	0.000
100	U5-013	1.535	1.513	0.022
100	U6-009	1.528	1.528	0.000
100	U6-010	1.535	1.528	0.007
100	U7-001	1.535	1.520	0.015
100	U7-005	1.543	1.535	0.008
100	U7-015	1.528	1.528	0.000
100	U8-001	1.513	1.520	-0.007
100	U9-002A	1.520	1.543	-0.023
100	U9-002C	1.513	1.513	0.000
150	1	1.543	1.543	0.000
150	26	1.550	1.543	0.007
150	28	1.543	1.543	0.000
150	56	1.535	1.535	0.000
150	U12-005	1.520	1.513	0.007
	Max	1.550	1.543	0.030
	Average	1.532	1.529	0.003
	Min	1.513	1.505	-0.023
	Std Dev	0.011	0.011	0.010



	HD 7	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

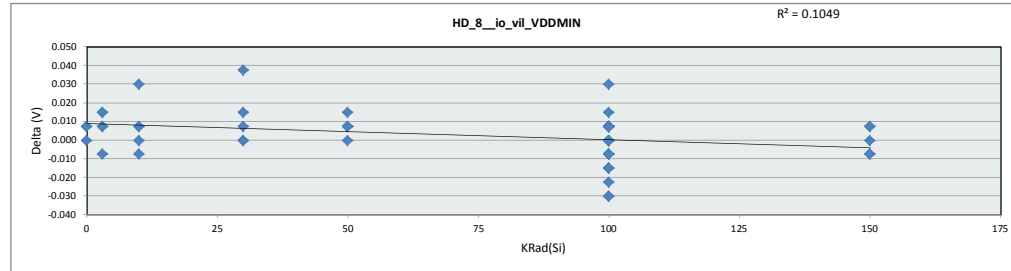
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.513	1.513	1.505	1.520	1.513	1.513
Average	1.535	1.537	1.528	1.525	1.532	1.526	1.535
Max	1.535	1.543	1.535	1.535	1.543	1.543	1.543
UL							



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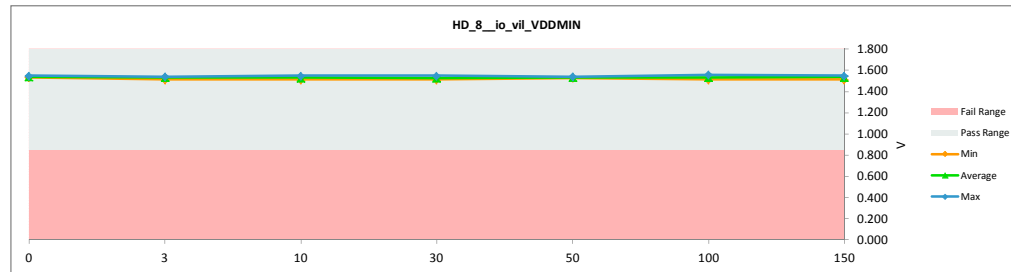
	HD 8	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.550	0.000
0	Corr-15	1.543	1.535	0.008
0	Corr-20	1.550	1.543	0.007
3	16	1.550	1.535	0.015
3	18A	1.550	1.535	0.015
3	22	1.550	1.543	0.007
3	53	1.535	1.543	-0.008
3	U1-013	1.520	1.513	0.007
10	21A	1.550	1.520	0.030
10	32	1.550	1.550	0.000
10	48	1.535	1.543	-0.008
10	8	1.543	1.535	0.008
10	U3-012	1.520	1.513	0.007
30	21B	1.543	1.535	0.008
30	30	1.550	1.535	0.015
30	36	1.550	1.550	0.000
30	4	1.558	1.520	0.038
30	U10-003	1.513	1.513	0.000
50	12	1.550	1.543	0.007
50	18B	1.535	1.528	0.007
50	25	1.543	1.528	0.015
50	33	1.550	1.543	0.007
50	U5-002	1.528	1.528	0.000
100	Corr-035	1.543	1.543	0.000
100	Corr-34	1.535	1.550	-0.015
100	U1-006A	1.528	1.535	-0.007
100	U1-006D	1.543	1.535	0.008
100	U1-008	1.528	1.550	-0.022
100	U11-004	1.520	1.528	-0.008
100	U2-002	1.528	1.528	0.000
100	U2-005	1.520	1.528	-0.008
100	U2-012	1.528	1.528	0.000
100	U2-014	1.543	1.513	0.030
100	U3-004	1.535	1.528	0.007
100	U3-004	1.528	1.520	0.008
100	U3-016	1.528	1.520	0.008
100	U4-003	1.543	1.543	0.000
100	U4-007	1.535	1.543	-0.008
100	U4-009	1.528	1.558	-0.030
100	U5-008	1.535	1.528	0.007
100	U5-008	1.520	1.513	0.007
100	U5-012	1.535	1.528	0.007
100	U5-013	1.543	1.528	0.015
100	U6-009	1.528	1.543	-0.015
100	U6-010	1.535	1.528	0.007
100	U7-001	1.535	1.528	0.007
100	U7-005	1.543	1.535	0.008
100	U7-015	1.535	1.535	0.000
100	U8-001	1.520	1.535	-0.015
100	U9-002A	1.520	1.550	-0.030
100	U9-002C	1.513	1.520	-0.007
150	1	1.543	1.550	-0.007
150	26	1.543	1.535	0.008
150	28	1.543	1.543	0.000
150	56	1.543	1.550	-0.007
150	U12-005	1.520	1.513	0.007
	Max	1.558	1.558	0.038
	Average	1.536	1.534	0.003
	Min	1.513	1.513	-0.030
	Std Dev	0.011	0.012	0.013



	HD 8	io vil	VDDMIN
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

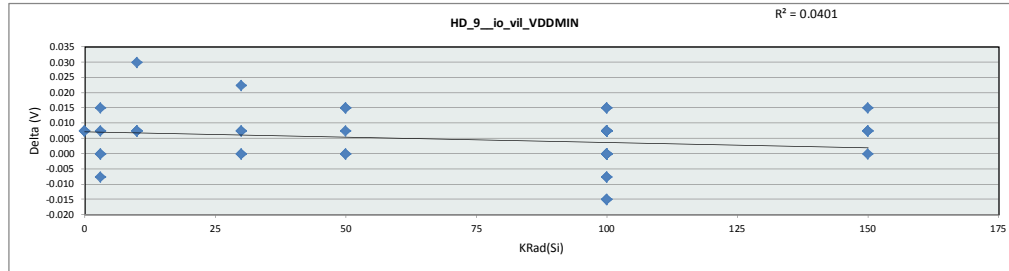
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.513	1.513	1.513	1.528	1.513	1.513
Average	1.543	1.534	1.532	1.531	1.534	1.533	1.538
Max	1.550	1.543	1.550	1.550	1.543	1.558	1.550
UL							



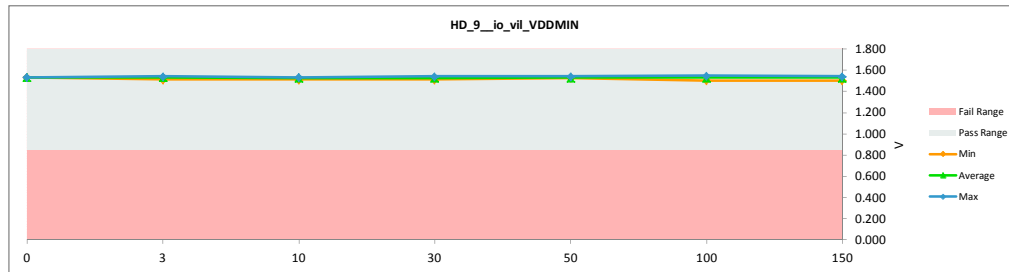
TID Report  
SMV320C6727BHFHW

	HD 9	io vil	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.543	1.535	0.008
0	Corr-15	1.543	1.535	0.008
0	Corr-20	1.543	1.535	0.008
3	16	1.543	1.535	0.008
3	18A	1.543	1.543	0.000
3	22	1.535	1.543	-0.008
3	53	1.543	1.543	0.000
3	U1-013	1.528	1.513	0.015
10	21A	1.550	1.520	0.030
10	32	1.543	1.535	0.008
10	48	1.543	1.535	0.008
10	8	1.543	1.535	0.008
10	U3-012	1.520	1.513	0.007
30	21B	1.543	1.535	0.008
30	30	1.543	1.535	0.008
30	36	1.543	1.543	0.000
30	4	1.543	1.520	0.023
30	U10-003	1.513	1.513	0.000
50	12	1.550	1.535	0.015
50	18B	1.528	1.528	0.000
50	25	1.543	1.528	0.015
50	33	1.543	1.543	0.000
50	U5-002	1.535	1.528	0.007
100	Corr-035	1.543	1.543	0.000
100	Corr-34	1.543	1.543	0.000
100	U1-006A	1.528	1.535	-0.007
100	U1-006D	1.543	1.535	0.008
100	U1-008	1.535	1.550	-0.015
100	U11-004	1.520	1.520	0.000
100	U2-002	1.528	1.528	0.000
100	U2-005	1.528	1.528	0.000
100	U2-012	1.535	1.528	0.007
100	U2-014	1.528	1.520	0.008
100	U3-004	1.535	1.528	0.007
100	U3-004	1.520	1.520	0.000
100	U3-016	1.520	1.520	0.000
100	U4-003	1.543	1.535	0.008
100	U4-007	1.535	1.535	0.000
100	U4-009	1.535	1.543	-0.008
100	U5-008	1.528	1.520	0.008
100	U5-008	1.513	1.505	0.008
100	U5-012	1.528	1.528	0.000
100	U5-013	1.543	1.528	0.015
100	U6-009	1.535	1.535	0.000
100	U6-010	1.543	1.535	0.008
100	U7-001	1.535	1.528	0.007
100	U7-005	1.543	1.535	0.008
100	U7-015	1.535	1.528	0.007
100	U8-001	1.520	1.535	-0.015
100	U9-002A	1.528	1.543	-0.015
100	U9-002C	1.528	1.513	0.015
150	1	1.550	1.543	0.007
150	26	1.550	1.535	0.015
150	28	1.543	1.543	0.000
150	56	1.543	1.535	0.008
150	U12-005	1.513	1.505	0.008
	Max	1.550	1.550	0.030
	Average	1.535	1.531	0.005
	Min	1.513	1.505	-0.015
	Std Dev	0.010	0.010	0.008



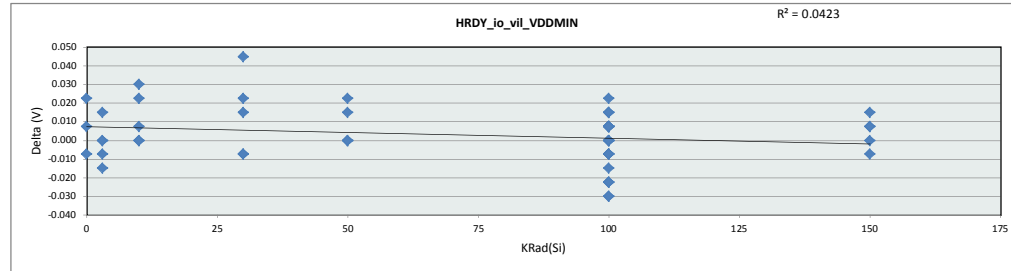
	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.513	1.513	1.513	1.528	1.505	1.505
Average	1.535	1.535	1.528	1.529	1.532	1.530	1.532
Max	1.535	1.543	1.535	1.543	1.543	1.550	1.543
UL							



TID Report  
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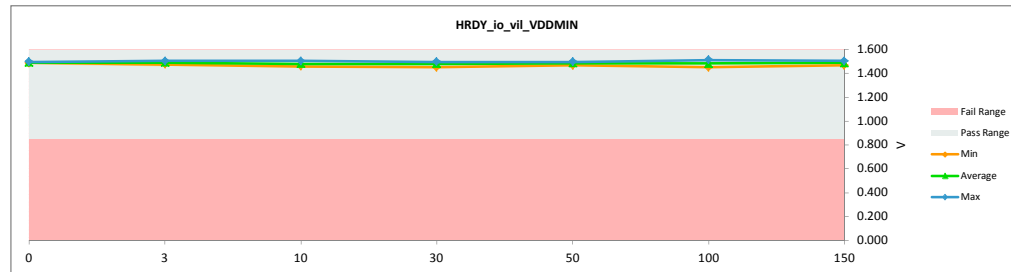
HRDY io vil VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.513	1.490	0.023
0	Corr-15	1.490	1.497	-0.007
0	Corr-20	1.497	1.490	0.007
3	16	1.505	1.490	0.015
3	18A	1.490	1.490	0.000
3	22	1.490	1.505	-0.015
3	53	1.505	1.505	0.000
3	U1-013	1.467	1.475	-0.008
10	21A	1.497	1.467	0.030
10	32	1.505	1.505	0.000
10	48	1.490	1.490	0.000
10	8	1.505	1.482	0.023
10	U3-012	1.467	1.460	0.007
30	21B	1.490	1.497	-0.007
30	30	1.505	1.490	0.015
30	36	1.490	1.497	-0.007
30	4	1.513	1.467	0.045
30	U10-003	1.475	1.452	0.023
50	12	1.497	1.497	0.000
50	18B	1.490	1.490	0.000
50	25	1.497	1.475	0.022
50	33	1.497	1.497	0.000
50	U5-002	1.482	1.467	0.015
100	Corr-035	1.497	1.505	-0.008
100	Corr-34	1.490	1.497	-0.007
100	U1-006A	1.475	1.497	-0.022
100	U1-006D	1.490	1.482	0.008
100	U1-008	1.475	1.497	-0.022
100	U11-004	1.460	1.475	-0.015
100	U2-002	1.490	1.482	0.008
100	U2-005	1.475	1.467	0.008
100	U2-012	1.475	1.467	0.008
100	U2-014	1.482	1.460	0.022
100	U3-004	1.490	1.482	0.008
100	U3-004	1.475	1.467	0.008
100	U3-016	1.475	1.475	0.000
100	U4-003	1.490	1.490	0.000
100	U4-007	1.475	1.497	-0.022
100	U4-009	1.475	1.505	-0.030
100	U5-008	1.482	1.482	0.000
100	U5-008	1.467	1.452	0.015
100	U5-012	1.482	1.482	0.000
100	U5-013	1.490	1.475	0.015
100	U6-009	1.482	1.490	-0.008
100	U6-010	1.490	1.490	0.000
100	U7-001	1.490	1.475	0.015
100	U7-005	1.482	1.475	0.007
100	U7-015	1.475	1.482	-0.007
100	U8-001	1.482	1.475	0.007
100	U9-002A	1.482	1.513	-0.030
100	U9-002C	1.475	1.467	0.008
150	1	1.505	1.490	0.015
150	26	1.497	1.490	0.007
150	28	1.505	1.497	0.008
150	56	1.505	1.505	0.000
150	U12-005	1.460	1.467	-0.007
	Max	1.513	1.513	0.045
	Average	1.488	1.485	0.003
	Min	1.460	1.452	-0.030
	Std Dev	0.013	0.015	0.014



HRDY io vil VDDMIN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

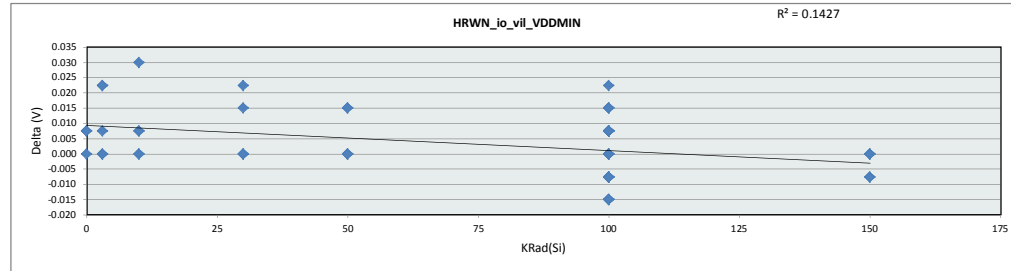
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.490	1.475	1.460	1.453	1.468	1.453	1.468
Average	1.493	1.493	1.481	1.481	1.486	1.483	1.490
Max	1.498	1.505	1.505	1.498	1.498	1.513	1.505
UL							



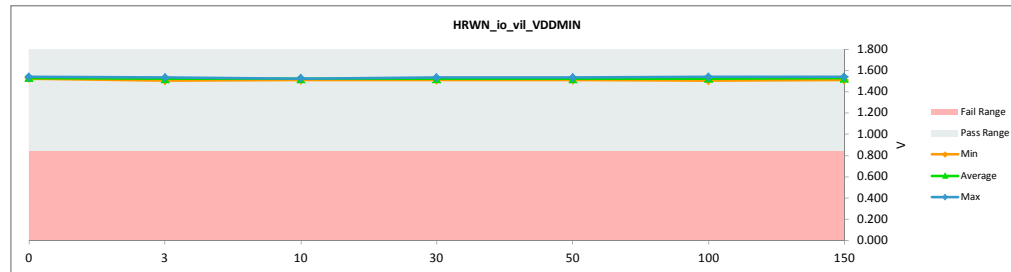
TID Report  
SMV320C6727BHFHW

	HRWN io_vil VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.543	1.543	0.000
0	Corr-15	1.535	1.528	0.007
0	Corr-20	1.535	1.528	0.007
3	16	1.535	1.535	0.000
3	18A	1.543	1.520	0.023
3	22	1.543	1.535	0.008
3	53	1.535	1.535	0.000
3	U1-013	1.528	1.505	0.023
10	21A	1.543	1.513	0.030
10	32	1.528	1.528	0.000
10	48	1.535	1.528	0.007
10	8	1.535	1.528	0.007
10	U3-012	1.520	1.520	0.000
30	21B	1.528	1.528	0.000
30	30	1.543	1.520	0.023
30	36	1.535	1.535	0.000
30	4	1.535	1.520	0.015
30	U10-003	1.513	1.513	0.000
50	12	1.535	1.535	0.000
50	18B	1.528	1.528	0.000
50	25	1.535	1.520	0.015
50	33	1.535	1.535	0.000
50	U5-002	1.528	1.513	0.015
100	Corr-035	1.535	1.535	0.000
100	Corr-34	1.528	1.535	-0.007
100	U1-006A	1.520	1.535	-0.015
100	U1-006D	1.543	1.535	0.008
100	U1-008	1.528	1.543	-0.015
100	U11-004	1.513	1.520	-0.007
100	U2-002	1.535	1.520	0.015
100	U2-005	1.513	1.520	-0.007
100	U2-012	1.535	1.520	0.015
100	U2-014	1.535	1.513	0.022
100	U3-004	1.528	1.520	0.008
100	U3-004	1.520	1.505	0.015
100	U3-016	1.528	1.528	0.000
100	U4-003	1.543	1.535	0.008
100	U4-007	1.528	1.535	-0.007
100	U4-009	1.520	1.535	-0.015
100	U5-008	1.528	1.528	0.000
100	U5-008	1.520	1.513	0.007
100	U5-012	1.528	1.520	0.008
100	U5-013	1.528	1.528	0.000
100	U6-009	1.535	1.528	0.007
100	U6-010	1.535	1.528	0.007
100	U7-001	1.528	1.535	-0.007
100	U7-005	1.543	1.535	0.008
100	U7-015	1.528	1.528	0.000
100	U8-001	1.513	1.528	-0.015
100	U9-002A	1.535	1.543	-0.008
100	U9-002C	1.520	1.513	0.007
150	1	1.535	1.543	-0.008
150	26	1.528	1.535	-0.007
150	28	1.535	1.535	0.000
150	56	1.528	1.528	0.000
150	U12-005	1.513	1.513	0.000
	Max	1.543	1.543	0.030
	Average	1.530	1.527	0.003
	Min	1.513	1.505	-0.015
	Std Dev	0.009	0.010	0.010



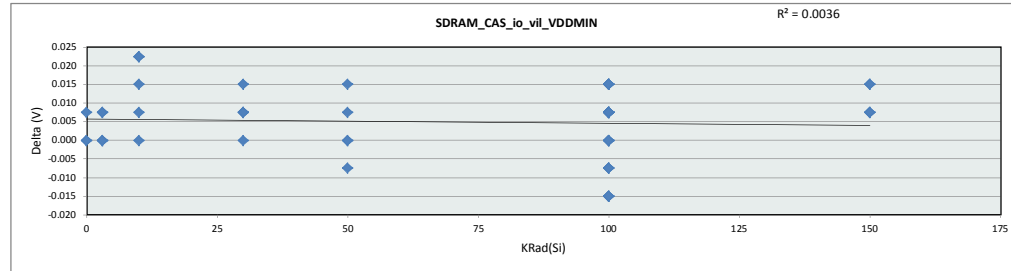
	HRWN io_vil VDDMIN						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.505	1.513	1.513	1.513	1.505	1.513
Average	1.533	1.526	1.523	1.523	1.526	1.527	1.531
Max	1.543	1.535	1.528	1.535	1.535	1.543	1.543
UL							



TID Report  
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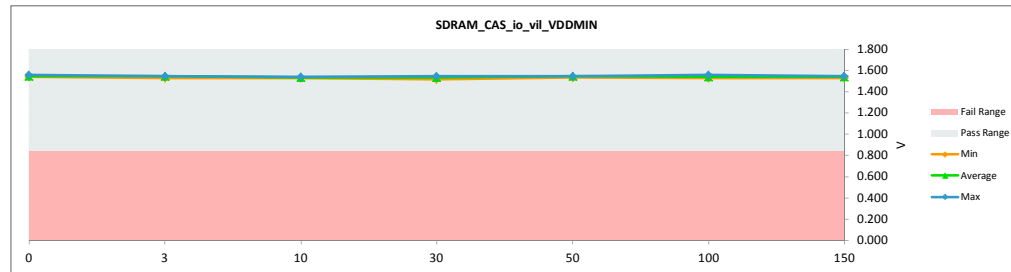
	SDRAM_CAS_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.558	1.558	0.000
0	Corr-15	1.550	1.543	0.007
0	Corr-20	1.543	1.543	0.000
3	16	1.550	1.550	0.000
3	18A	1.550	1.550	0.000
3	22	1.558	1.550	0.008
3	53	1.550	1.550	0.000
3	U1-013	1.535	1.528	0.007
10	21A	1.558	1.535	0.023
10	32	1.543	1.543	0.000
10	48	1.558	1.535	0.023
10	8	1.550	1.535	0.015
10	U3-012	1.535	1.528	0.007
30	21B	1.550	1.543	0.007
30	30	1.558	1.550	0.008
30	36	1.543	1.543	0.000
30	4	1.550	1.535	0.015
30	U10-003	1.528	1.520	0.008
50	12	1.550	1.550	0.000
50	18B	1.550	1.543	0.007
50	25	1.550	1.535	0.015
50	33	1.550	1.550	0.000
50	U5-002	1.543	1.550	-0.007
100	Corr-035	1.550	1.550	0.000
100	Corr-34	1.558	1.550	0.008
100	U1-006A	1.543	1.550	-0.007
100	U1-006D	1.558	1.543	0.015
100	U1-008	1.558	1.558	0.000
100	U11-004	1.528	1.543	-0.015
100	U2-002	1.550	1.543	0.007
100	U2-005	1.565	1.550	0.015
100	U2-012	1.535	1.535	0.000
100	U2-014	1.543	1.528	0.015
100	U3-004	1.558	1.550	0.008
100	U3-004	1.543	1.558	-0.015
100	U3-016	1.543	1.535	0.008
100	U4-003	1.550	1.543	0.007
100	U4-007	1.535	1.550	-0.015
100	U4-009	1.558	1.550	0.008
100	U5-008	1.543	1.543	0.000
100	U5-008	1.535	1.528	0.007
100	U5-012	1.543	1.535	0.008
100	U5-013	1.543	1.528	0.015
100	U6-009	1.543	1.550	-0.007
100	U6-010	1.565	1.558	0.008
100	U7-001	1.550	1.535	0.015
100	U7-005	1.550	1.543	0.007
100	U7-015	1.550	1.543	0.007
100	U8-001	1.535	1.543	-0.008
100	U9-002A	1.543	1.558	-0.015
100	U9-002C	1.535	1.535	0.000
150	1	1.558	1.550	0.008
150	26	1.558	1.543	0.015
150	28	1.558	1.543	0.015
150	56	1.550	1.543	0.007
150	U12-005	1.535	1.528	0.007
	Max	1.565	1.558	0.023
	Average	1.548	1.543	0.005
	Min	1.528	1.520	-0.015
	Std Dev	0.009	0.009	0.009



	SDRAM_CAS_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

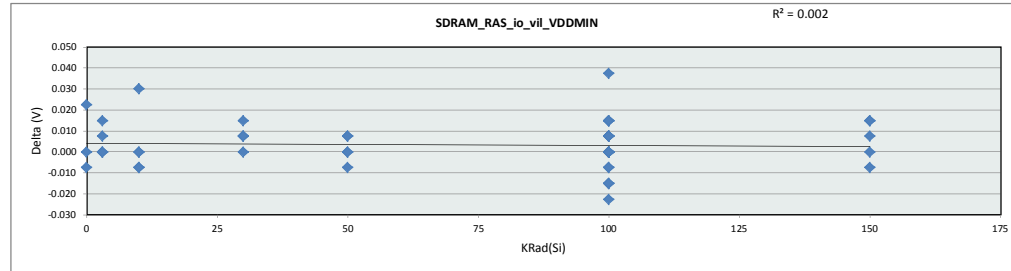
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.543	1.528	1.528	1.520	1.535	1.528	1.528
Average	1.548	1.546	1.535	1.538	1.546	1.544	1.541
Max	1.558	1.550	1.543	1.550	1.550	1.558	1.550
UL							



TID Report  
SMV320C6727BHFW

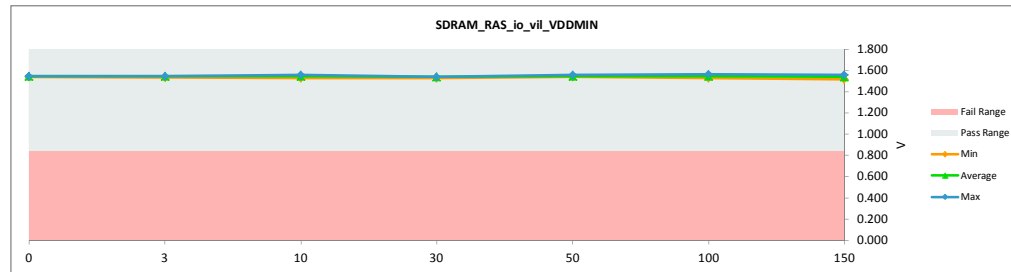
	SDRAM_RAS_io_vil_VDDMIN
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Unit	V
Max Limit	
Min Limit	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.565	1.543	0.023
0	Corr-15	1.550	1.550	0.000
0	Corr-20	1.543	1.550	-0.007
3	16	1.558	1.543	0.015
3	18A	1.550	1.550	0.000
3	22	1.550	1.550	0.000
3	53	1.550	1.550	0.000
3	U1-013	1.543	1.535	0.008
10	21A	1.558	1.528	0.030
10	32	1.550	1.550	0.000
10	48	1.543	1.550	-0.007
10	8	1.550	1.558	-0.008
10	U3-012	1.543	1.543	0.000
30	21B	1.550	1.543	0.007
30	30	1.558	1.543	0.015
30	36	1.550	1.543	0.007
30	4	1.550	1.543	0.007
30	U10-003	1.528	1.528	0.000
50	12	1.558	1.550	0.008
50	18B	1.543	1.543	0.000
50	25	1.550	1.543	0.007
50	33	1.550	1.550	0.000
50	U5-002	1.550	1.558	-0.008
100	Corr-035	1.550	1.550	0.000
100	Corr-34	1.550	1.550	0.000
100	U1-006A	1.535	1.550	-0.015
100	U1-006D	1.558	1.550	0.008
100	U1-008	1.558	1.558	0.000
100	U11-004	1.535	1.535	0.000
100	U2-002	1.550	1.543	0.007
100	U2-005	1.550	1.558	-0.008
100	U2-012	1.550	1.543	0.007
100	U2-014	1.565	1.528	0.038
100	U3-004	1.558	1.558	0.000
100	U3-004	1.550	1.550	0.000
100	U3-016	1.550	1.535	0.015
100	U4-003	1.558	1.558	0.000
100	U4-007	1.550	1.550	0.000
100	U4-009	1.565	1.550	0.015
100	U5-008	1.550	1.550	0.000
100	U5-008	1.543	1.528	0.015
100	U5-012	1.535	1.543	-0.008
100	U5-013	1.565	1.550	0.015
100	U6-009	1.543	1.543	0.000
100	U6-010	1.558	1.550	0.008
100	U7-001	1.550	1.543	0.007
100	U7-005	1.558	1.558	0.000
100	U7-015	1.565	1.558	0.008
100	U8-001	1.543	1.558	-0.015
100	U9-002A	1.543	1.565	-0.023
100	U9-002C	1.528	1.543	-0.015
150	1	1.558	1.550	0.008
150	26	1.558	1.543	0.015
150	28	1.550	1.558	-0.008
150	56	1.550	1.550	0.000
150	U12-005	1.535	1.520	0.015
	Max	1.565	1.565	0.038
	Average	1.550	1.547	0.003
	Min	1.528	1.520	-0.023
	Std Dev	0.009	0.009	0.011



	SDRAM_RAS_io_vil_VDDMIN
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	0.85

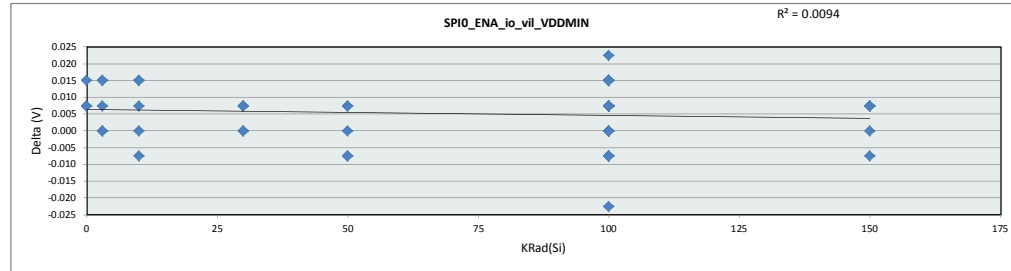
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.543	1.535	1.528	1.528	1.543	1.528	1.520
Average	1.548	1.546	1.546	1.540	1.549	1.548	1.544
Max	1.550	1.550	1.558	1.543	1.558	1.565	1.558
UL							



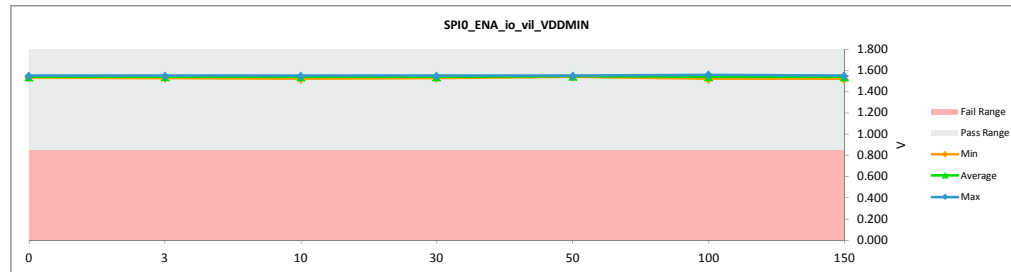
TID Report  
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	SPI0_ENA_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.558	1.550	0.008
0	Corr-15	1.550	1.535	0.015
0	Corr-20	1.550	1.543	0.007
3	16	1.550	1.535	0.015
3	18A	1.543	1.543	0.000
3	22	1.550	1.550	0.000
3	53	1.550	1.543	0.007
3	U1-013	1.543	1.528	0.015
10	21A	1.550	1.535	0.015
10	32	1.550	1.550	0.000
10	48	1.543	1.550	-0.007
10	8	1.550	1.543	0.007
10	U3-012	1.535	1.520	0.015
30	21B	1.543	1.535	0.008
30	30	1.550	1.543	0.007
30	36	1.550	1.550	0.000
30	4	1.550	1.543	0.007
30	U10-003	1.528	1.528	0.000
50	12	1.543	1.550	-0.007
50	18B	1.550	1.543	0.007
50	25	1.550	1.543	0.007
50	33	1.550	1.550	0.000
50	U5-002	1.543	1.550	-0.007
100	Corr-035	1.550	1.550	0.000
100	Corr-34	1.543	1.550	-0.007
100	U1-006A	1.543	1.543	0.000
100	U1-006D	1.550	1.543	0.007
100	U1-008	1.558	1.550	0.008
100	U11-004	1.535	1.535	0.000
100	U2-002	1.550	1.543	0.007
100	U2-005	1.550	1.550	0.000
100	U2-012	1.543	1.528	0.015
100	U2-014	1.543	1.528	0.015
100	U3-004	1.543	1.535	0.008
100	U3-004	1.550	1.543	0.007
100	U3-016	1.550	1.528	0.022
100	U4-003	1.558	1.543	0.015
100	U4-007	1.535	1.543	-0.008
100	U4-009	1.565	1.550	0.015
100	U5-008	1.550	1.543	0.007
100	U5-008	1.528	1.520	0.008
100	U5-012	1.543	1.535	0.008
100	U5-013	1.550	1.535	0.015
100	U6-009	1.550	1.543	0.007
100	U6-010	1.543	1.535	0.008
100	U7-001	1.550	1.543	0.007
100	U7-005	1.550	1.543	0.007
100	U7-015	1.550	1.535	0.015
100	U8-001	1.535	1.543	-0.008
100	U9-002A	1.535	1.558	-0.023
100	U9-002C	1.535	1.543	-0.008
150	1	1.550	1.543	0.007
150	26	1.550	1.543	0.007
150	28	1.543	1.543	0.000
150	56	1.543	1.550	-0.007
150	U12-005	1.528	1.520	0.008
	Max	1.565	1.558	0.022
	Average	1.546	1.541	0.005
	Min	1.528	1.520	-0.023
	Std Dev	0.008	0.009	0.008



	SPI0_ENA_io_vil_VDDMIN						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.528	1.520	1.528	1.543	1.520	1.520
Average	1.543	1.540	1.540	1.540	1.547	1.540	1.540
Max	1.550	1.550	1.550	1.550	1.550	1.558	1.550
UL							

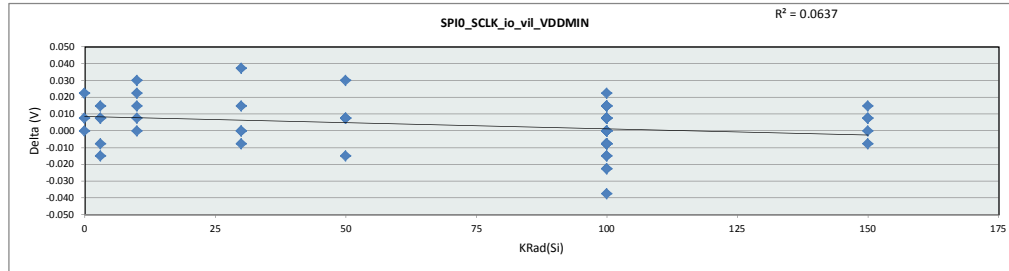




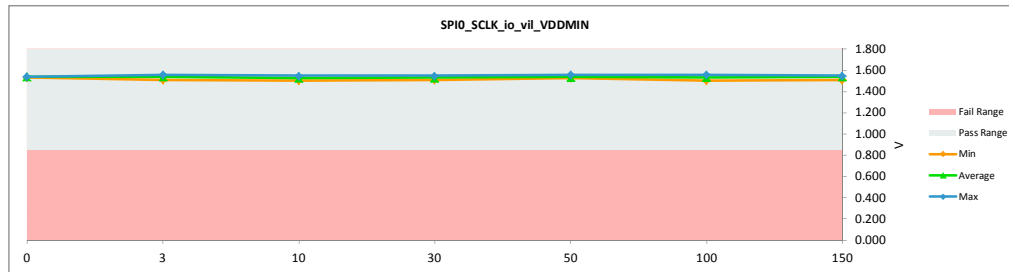
TID Report  
SMV320C6727BHFHW

	SPI0_SCLK_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.543	0.007
0	Corr-15	1.558	1.535	0.023
0	Corr-20	1.543	1.543	0.000
3	16	1.558	1.550	0.008
3	18A	1.543	1.550	-0.007
3	22	1.550	1.543	0.007
3	53	1.543	1.558	-0.015
3	U1-013	1.528	1.513	0.015
10	21A	1.550	1.528	0.022
10	32	1.550	1.550	0.000
10	48	1.550	1.543	0.007
10	8	1.558	1.528	0.030
10	U3-012	1.520	1.505	0.015
30	21B	1.543	1.543	0.000
30	30	1.550	1.535	0.015
30	36	1.543	1.550	-0.007
30	4	1.558	1.520	0.038
30	U10-003	1.513	1.513	0.000
50	12	1.550	1.543	0.007
50	18B	1.543	1.535	0.008
50	25	1.558	1.528	0.030
50	33	1.543	1.558	-0.015
50	U5-002	1.535	1.528	0.007
100	Corr-035	1.550	1.558	-0.008
100	Corr-34	1.543	1.550	-0.007
100	U1-006A	1.528	1.543	-0.015
100	U1-006D	1.543	1.543	0.000
100	U1-008	1.528	1.550	-0.022
100	U11-004	1.520	1.528	-0.008
100	U2-002	1.543	1.528	0.015
100	U2-005	1.528	1.528	0.000
100	U2-012	1.528	1.528	0.000
100	U2-014	1.535	1.513	0.022
100	U3-004	1.543	1.535	0.008
100	U3-004	1.513	1.520	-0.007
100	U3-016	1.528	1.513	0.015
100	U4-003	1.543	1.535	0.008
100	U4-007	1.528	1.550	-0.022
100	U4-009	1.535	1.550	-0.015
100	U5-008	1.528	1.535	-0.007
100	U5-008	1.513	1.513	0.000
100	U5-012	1.535	1.528	0.007
100	U5-013	1.535	1.520	0.015
100	U6-009	1.535	1.535	0.000
100	U6-010	1.535	1.528	0.007
100	U7-001	1.535	1.528	0.007
100	U7-005	1.535	1.528	0.007
100	U7-015	1.535	1.535	0.000
100	U8-001	1.520	1.528	-0.008
100	U9-002A	1.520	1.558	-0.038
100	U9-002C	1.520	1.505	0.015
150	1	1.550	1.543	0.007
150	26	1.558	1.543	0.015
150	28	1.543	1.550	-0.007
150	56	1.550	1.550	0.000
150	U12-005	1.520	1.513	0.007
Max		1.558	1.558	0.038
Average		1.538	1.535	0.003
Min		1.513	1.505	-0.038
Std Dev		0.013	0.014	0.014



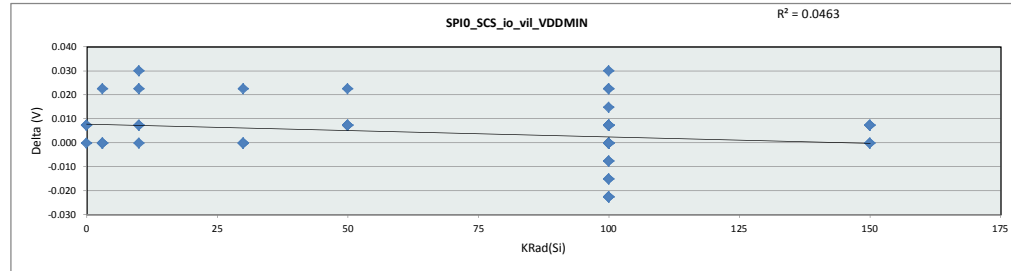
	SPI0_SCLK_io_vil_VDDMIN						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.513	1.505	1.513	1.528	1.505	1.513
Average	1.540	1.543	1.531	1.532	1.538	1.532	1.540
Max	1.543	1.558	1.550	1.550	1.558	1.558	1.550
UL							



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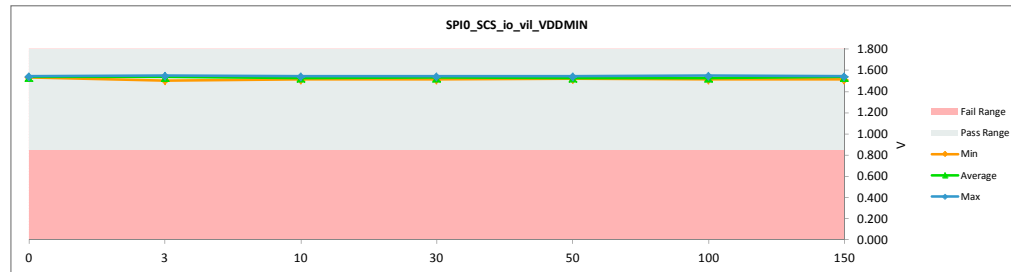
	SPI0_SCS_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.543	1.535	0.008
0	Corr-15	1.543	1.543	0.000
0	Corr-20	1.543	1.535	0.008
3	16	1.543	1.543	0.000
3	18A	1.543	1.543	0.000
3	22	1.543	1.543	0.000
3	53	1.550	1.550	0.000
3	U1-013	1.528	1.505	0.023
10	21A	1.550	1.520	0.030
10	32	1.543	1.543	0.000
10	48	1.543	1.535	0.008
10	8	1.550	1.528	0.022
10	U3-012	1.520	1.513	0.007
30	21B	1.543	1.543	0.000
30	30	1.535	1.535	0.000
30	36	1.543	1.543	0.000
30	4	1.543	1.520	0.023
30	U10-003	1.513	1.513	0.000
50	12	1.543	1.535	0.008
50	18B	1.528	1.520	0.008
50	25	1.543	1.520	0.023
50	33	1.550	1.543	0.007
50	U5-002	1.528	1.520	0.008
100	Corr-035	1.550	1.550	0.000
100	Corr-34	1.535	1.543	-0.008
100	U1-006A	1.528	1.535	-0.007
100	U1-006D	1.543	1.535	0.008
100	U1-008	1.528	1.550	-0.022
100	U11-004	1.520	1.520	0.000
100	U2-002	1.535	1.535	0.000
100	U2-005	1.520	1.520	0.000
100	U2-012	1.520	1.513	0.007
100	U2-014	1.543	1.513	0.030
100	U3-004	1.535	1.528	0.007
100	U3-004	1.520	1.520	0.000
100	U3-016	1.528	1.513	0.015
100	U4-003	1.543	1.535	0.008
100	U4-007	1.520	1.543	-0.023
100	U4-009	1.528	1.543	-0.015
100	U5-008	1.535	1.528	0.007
100	U5-008	1.513	1.513	0.000
100	U5-012	1.528	1.528	0.000
100	U5-013	1.535	1.513	0.022
100	U6-009	1.528	1.543	-0.015
100	U6-010	1.543	1.535	0.008
100	U7-001	1.543	1.520	0.023
100	U7-005	1.543	1.535	0.008
100	U7-015	1.543	1.535	0.008
100	U8-001	1.513	1.535	-0.022
100	U9-002A	1.520	1.543	-0.023
100	U9-002C	1.513	1.513	0.000
150	1	1.543	1.543	0.000
150	26	1.550	1.543	0.007
150	28	1.543	1.543	0.000
150	56	1.550	1.543	0.007
150	U12-005	1.520	1.513	0.007
	Max	1.550	1.550	0.030
	Average	1.535	1.531	0.004
	Min	1.513	1.505	-0.023
	Std Dev	0.011	0.012	0.012



	SPI0_SCS_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

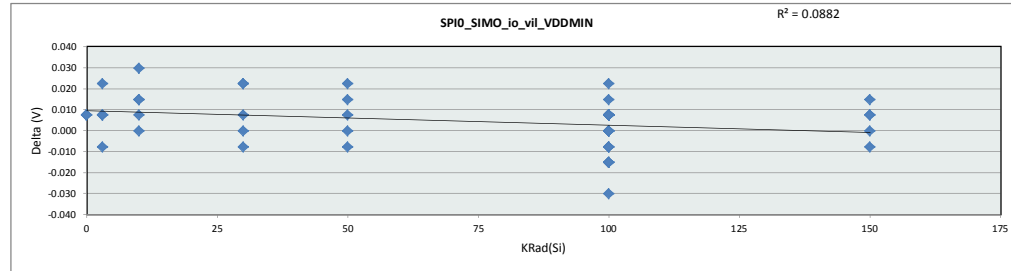
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.535	1.505	1.513	1.513	1.520	1.513	1.513
Average	1.538	1.537	1.528	1.531	1.528	1.530	1.537
Max	1.543	1.550	1.543	1.543	1.543	1.550	1.543
UL							



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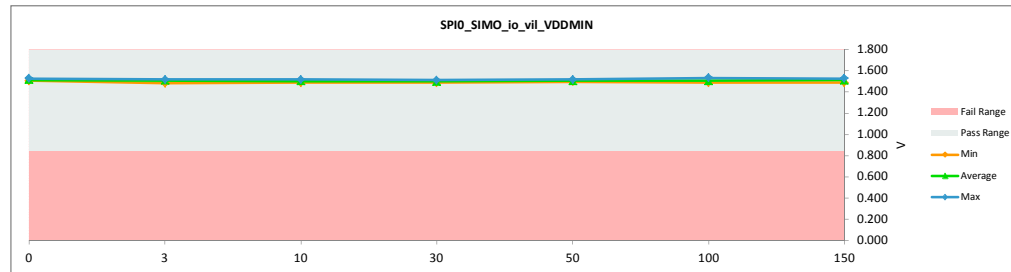
	SPI0_SIMO_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.535	1.528	0.007
0	Corr-15	1.520	1.513	0.007
0	Corr-20	1.513	1.505	0.008
3	16	1.513	1.520	-0.007
3	18A	1.520	1.513	0.007
3	22	1.528	1.520	0.008
3	53	1.520	1.513	0.007
3	U1-013	1.505	1.482	0.023
10	21A	1.520	1.490	0.030
10	32	1.520	1.520	0.000
10	48	1.528	1.513	0.015
10	8	1.520	1.505	0.015
10	U3-012	1.497	1.490	0.007
30	21B	1.505	1.513	-0.008
30	30	1.520	1.497	0.023
30	36	1.513	1.513	0.000
30	4	1.520	1.497	0.023
30	U10-003	1.497	1.490	0.007
50	12	1.528	1.513	0.015
50	18B	1.505	1.505	0.000
50	25	1.520	1.497	0.023
50	33	1.513	1.520	-0.007
50	U5-002	1.505	1.497	0.008
100	Corr-035	1.520	1.513	0.007
100	Corr-34	1.505	1.513	-0.008
100	U1-006A	1.497	1.513	-0.015
100	U1-006D	1.513	1.513	0.000
100	U1-008	1.505	1.520	-0.015
100	U11-004	1.497	1.490	0.007
100	U2-002	1.505	1.497	0.008
100	U2-005	1.505	1.497	0.008
100	U2-012	1.513	1.497	0.015
100	U2-014	1.513	1.490	0.023
100	U3-004	1.513	1.505	0.008
100	U3-004	1.497	1.497	0.000
100	U3-016	1.505	1.497	0.008
100	U4-003	1.513	1.505	0.008
100	U4-007	1.505	1.513	-0.008
100	U4-009	1.505	1.520	-0.015
100	U5-008	1.505	1.497	0.008
100	U5-008	1.497	1.497	0.000
100	U5-012	1.497	1.505	-0.008
100	U5-013	1.513	1.505	0.008
100	U6-009	1.513	1.513	0.000
100	U6-010	1.513	1.505	0.008
100	U7-001	1.505	1.505	0.000
100	U7-005	1.513	1.505	0.008
100	U7-015	1.513	1.505	0.008
100	U8-001	1.490	1.505	-0.015
100	U9-002A	1.505	1.535	-0.030
100	U9-002C	1.497	1.490	0.007
150	1	1.520	1.513	0.007
150	26	1.520	1.513	0.007
150	28	1.520	1.528	-0.008
150	56	1.520	1.520	0.000
150	U12-005	1.505	1.490	0.015
	Max	1.535	1.535	0.030
	Average	1.511	1.506	0.005
	Min	1.490	1.482	-0.030
	Std Dev	0.010	0.011	0.011



	SPI0_SIMO_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	V	

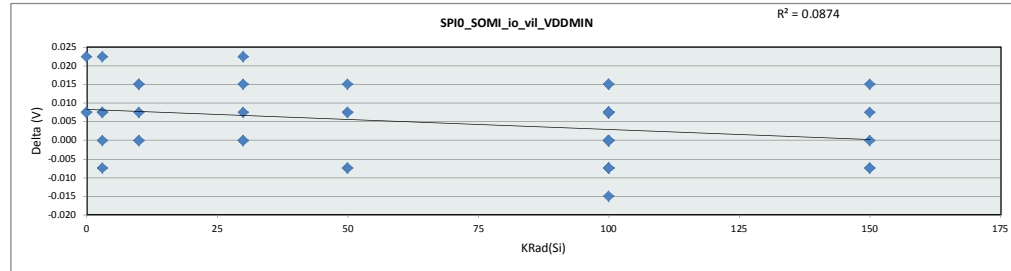
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.505	1.483	1.490	1.490	1.498	1.490	1.490
Average	1.515	1.510	1.504	1.502	1.507	1.505	1.513
Max	1.528	1.520	1.520	1.513	1.520	1.535	1.528
UL							



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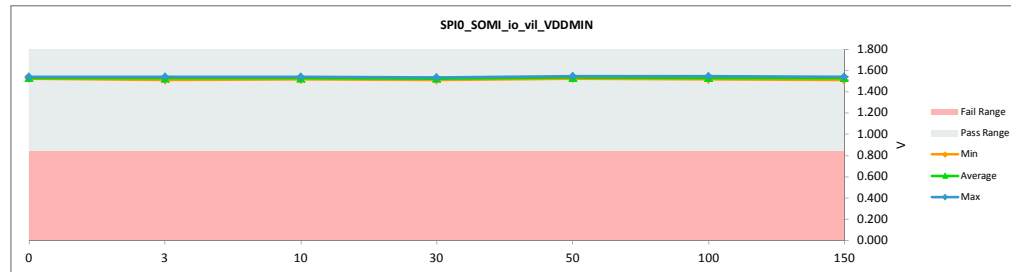
	SPI0_SOMI_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.550	1.543	0.007
0	Corr-15	1.550	1.528	0.022
0	Corr-20	1.535	1.528	0.007
3	16	1.543	1.543	0.000
3	18A	1.535	1.528	0.007
3	22	1.543	1.535	0.008
3	53	1.535	1.543	-0.008
3	U1-013	1.535	1.513	0.022
10	21A	1.535	1.520	0.015
10	32	1.543	1.543	0.000
10	48	1.543	1.543	0.000
10	8	1.550	1.535	0.015
10	U3-012	1.528	1.520	0.008
30	21B	1.528	1.528	0.000
30	30	1.535	1.535	0.000
30	36	1.550	1.535	0.015
30	4	1.550	1.528	0.022
30	U10-003	1.520	1.513	0.007
50	12	1.550	1.535	0.015
50	18B	1.535	1.528	0.007
50	25	1.543	1.535	0.008
50	33	1.543	1.550	-0.007
50	U5-002	1.535	1.543	-0.008
100	Corr-035	1.543	1.543	0.000
100	Corr-34	1.535	1.543	-0.008
100	U1-006A	1.528	1.535	-0.007
100	U1-006D	1.543	1.535	0.008
100	U1-008	1.535	1.535	0.000
100	U11-004	1.520	1.528	-0.008
100	U2-002	1.535	1.528	0.007
100	U2-005	1.543	1.528	0.015
100	U2-012	1.535	1.528	0.007
100	U2-014	1.535	1.520	0.015
100	U3-004	1.543	1.535	0.008
100	U3-004	1.528	1.535	-0.007
100	U3-016	1.535	1.528	0.007
100	U4-003	1.543	1.535	0.008
100	U4-007	1.535	1.535	0.000
100	U4-009	1.550	1.550	0.000
100	U5-008	1.535	1.528	0.007
100	U5-008	1.528	1.520	0.008
100	U5-012	1.528	1.528	0.000
100	U5-013	1.535	1.528	0.007
100	U6-009	1.543	1.543	0.000
100	U6-010	1.543	1.535	0.008
100	U7-001	1.535	1.535	0.000
100	U7-005	1.535	1.528	0.007
100	U7-015	1.535	1.528	0.007
100	U8-001	1.520	1.528	-0.008
100	U9-002A	1.535	1.550	-0.015
100	U9-002C	1.528	1.520	0.008
150	1	1.543	1.535	0.008
150	26	1.535	1.535	0.000
150	28	1.535	1.543	-0.008
150	56	1.535	1.543	-0.008
150	U12-005	1.528	1.513	0.015
	Max	1.550	1.550	0.022
	Average	1.537	1.532	0.004
	Min	1.520	1.513	-0.015
	Std Dev	0.008	0.009	0.009



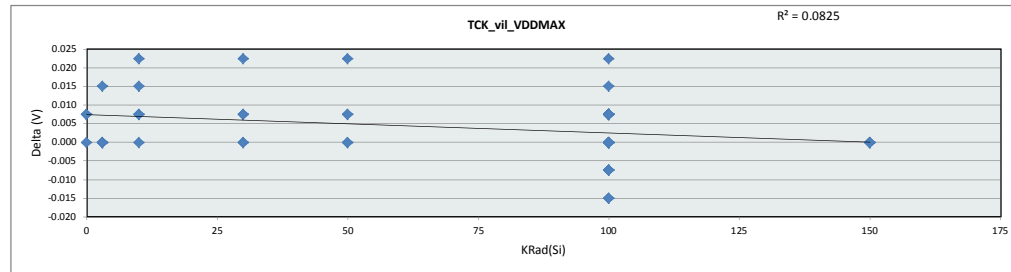
	SPI0_SOMI_io_vil_VDDMIN	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	V	
	0.85	V

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.528	1.513	1.520	1.513	1.528	1.520	1.513
Average	1.533	1.532	1.532	1.528	1.538	1.532	1.534
Max	1.543	1.543	1.543	1.535	1.550	1.550	1.543
UL							

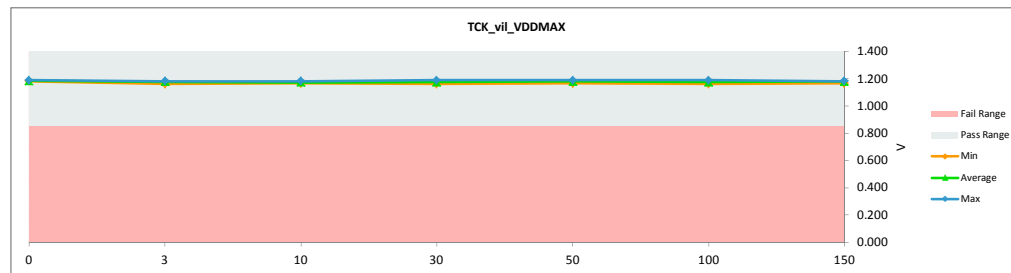


TID Report  
SMV320C6727BHFHW

TCK_vil_VDDMAX				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	0.85	0.85		
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.190	1.183	0.008
0	Corr-15	1.190	1.183	0.008
0	Corr-20	1.190	1.190	0.000
3	16	1.183	1.183	0.000
3	18A	1.183	1.183	0.000
3	22	1.183	1.183	0.000
3	53	1.183	1.183	0.000
3	U1-013	1.175	1.160	0.015
10	21A	1.190	1.168	0.023
10	32	1.183	1.183	0.000
10	48	1.190	1.183	0.008
10	8	1.183	1.168	0.015
10	U3-012	1.175	1.168	0.007
30	21B	1.190	1.183	0.008
30	30	1.183	1.183	0.000
30	36	1.190	1.190	0.000
30	4	1.190	1.168	0.023
30	U10-003	1.168	1.160	0.008
50	12	1.190	1.183	0.008
50	18B	1.183	1.183	0.000
50	25	1.190	1.168	0.023
50	33	1.190	1.190	0.000
50	U5-002	1.183	1.175	0.008
100	Corr-035	1.190	1.183	0.008
100	Corr-34	1.190	1.183	0.008
100	U1-006A	1.175	1.183	-0.008
100	U1-006D	1.183	1.183	0.000
100	U1-008	1.183	1.190	-0.008
100	U11-004	1.168	1.168	0.000
100	U2-002	1.183	1.175	0.008
100	U2-005	1.183	1.175	0.008
100	U2-012	1.175	1.175	0.000
100	U2-014	1.183	1.160	0.023
100	U3-004	1.183	1.183	0.000
100	U3-004	1.175	1.175	0.000
100	U3-016	1.175	1.168	0.007
100	U4-003	1.190	1.183	0.008
100	U4-007	1.183	1.183	0.000
100	U4-009	1.183	1.183	0.000
100	U5-008	1.175	1.175	0.000
100	U5-008	1.168	1.160	0.008
100	U5-012	1.168	1.183	-0.015
100	U5-013	1.175	1.168	0.007
100	U6-009	1.175	1.183	-0.008
100	U6-010	1.190	1.183	0.008
100	U7-001	1.175	1.168	0.007
100	U7-005	1.190	1.175	0.015
100	U7-015	1.183	1.175	0.008
100	U8-001	1.168	1.175	-0.007
100	U9-002A	1.175	1.190	-0.015
100	U9-002C	1.168	1.168	0.000
150	1	1.183	1.183	0.000
150	26	1.183	1.183	0.000
150	28	1.183	1.183	0.000
150	56	1.183	1.183	0.000
150	U12-005	1.168	1.168	0.000
	Max	1.190	1.190	0.023
	Average	1.181	1.177	0.004
	Min	1.168	1.160	-0.015
	Std Dev	0.007	0.008	0.008



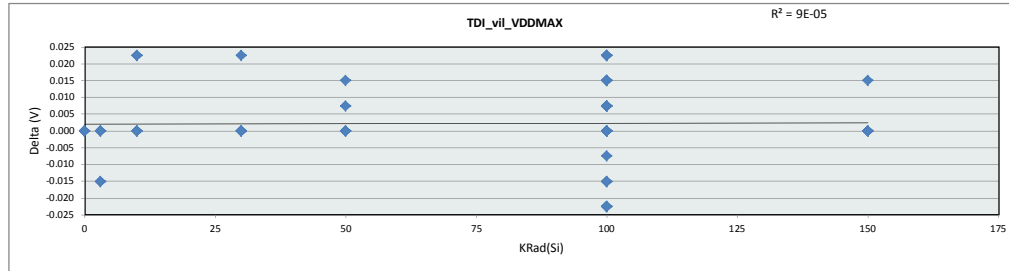
TCK_vil_VDDMAX							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.183	1.160	1.168	1.160	1.168	1.160	1.168
Average	1.185	1.178	1.174	1.177	1.180	1.177	1.180
Max	1.190	1.183	1.183	1.190	1.190	1.190	1.183
UL							



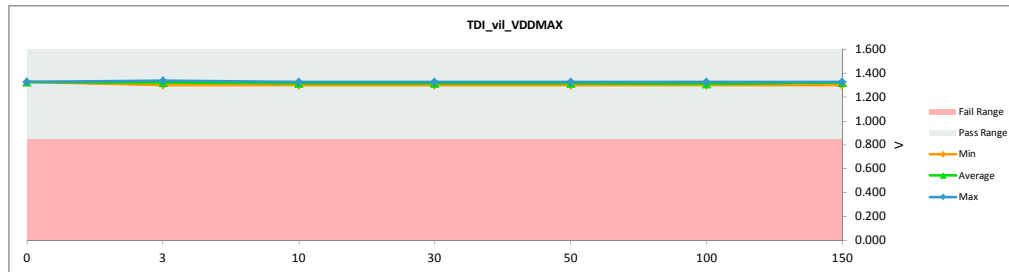
TID Report  
SMV320C6727BHFHW

TDI_vil_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.325	1.325	0.000
0	Corr-15	1.325	1.325	0.000
0	Corr-20	1.325	1.325	0.000
3	16	1.310	1.325	-0.015
3	18A	1.325	1.325	0.000
3	22	1.325	1.325	0.000
3	53	1.325	1.340	-0.015
3	U1-013	1.303	1.303	0.000
10	21A	1.325	1.303	0.023
10	32	1.325	1.325	0.000
10	48	1.325	1.325	0.000
10	8	1.340	1.317	0.023
10	U3-012	1.303	1.303	0.000
30	21B	1.325	1.325	0.000
30	30	1.325	1.325	0.000
30	36	1.325	1.325	0.000
30	4	1.325	1.303	0.023
30	U10-003	1.303	1.303	0.000
50	12	1.325	1.325	0.000
50	18B	1.325	1.325	0.000
50	25	1.325	1.310	0.015
50	33	1.325	1.325	0.000
50	U5-002	1.310	1.303	0.007
100	Corr-035	1.340	1.325	0.015
100	Corr-34	1.325	1.317	0.008
100	U1-006A	1.303	1.317	-0.015
100	U1-006D	1.325	1.310	0.015
100	U1-008	1.303	1.325	-0.023
100	U11-004	1.310	1.303	0.007
100	U2-002	1.310	1.325	-0.015
100	U2-005	1.325	1.303	0.023
100	U2-012	1.310	1.303	0.007
100	U2-014	1.325	1.303	0.023
100	U3-004	1.340	1.325	0.015
100	U3-004	1.310	1.310	0.000
100	U3-016	1.303	1.303	0.000
100	U4-003	1.325	1.325	0.000
100	U4-007	1.303	1.325	-0.023
100	U4-009	1.310	1.325	-0.015
100	U5-008	1.317	1.310	0.008
100	U5-008	1.303	1.303	0.000
100	U5-012	1.303	1.310	-0.007
100	U5-013	1.325	1.303	0.023
100	U6-009	1.303	1.325	-0.023
100	U6-010	1.325	1.310	0.015
100	U7-001	1.325	1.303	0.023
100	U7-005	1.325	1.325	0.000
100	U7-015	1.310	1.310	0.000
100	U8-001	1.310	1.303	0.007
100	U9-002A	1.303	1.325	-0.023
100	U9-002C	1.303	1.303	0.000
150	1	1.325	1.325	0.000
150	26	1.340	1.325	0.015
150	28	1.325	1.325	0.000
150	56	1.325	1.325	0.000
150	U12-005	1.303	1.303	0.000
	Max	1.340	1.340	0.023
	Average	1.318	1.316	0.002
	Min	1.303	1.303	-0.023
	Std Dev	0.011	0.011	0.012



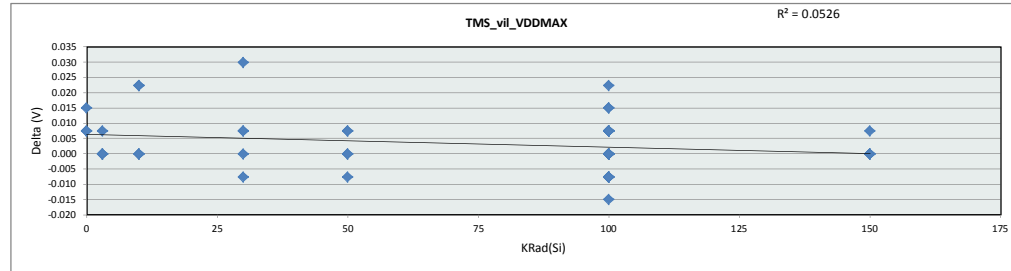
TDI_vil_VDDMAX							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.325	1.303	1.303	1.303	1.303	1.303	1.303
Average	1.325	1.324	1.315	1.316	1.318	1.313	1.321
Max	1.325	1.340	1.325	1.325	1.325	1.325	1.325
UL							



TID Report  
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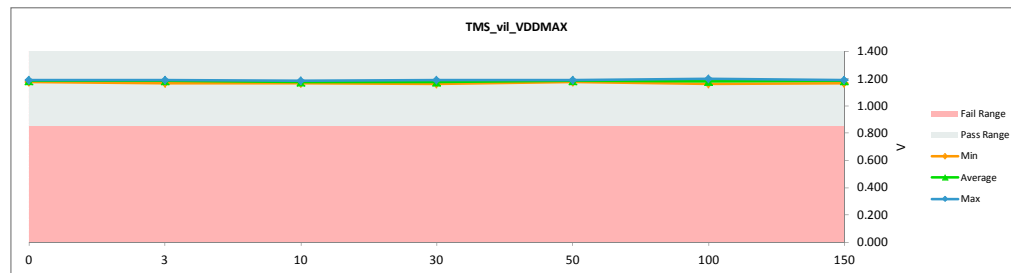
TMS_vil_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.197	1.190	0.007
0	Corr-15	1.190	1.183	0.008
0	Corr-20	1.190	1.175	0.015
3	16	1.183	1.183	0.000
3	18A	1.190	1.190	0.000
3	22	1.190	1.190	0.000
3	53	1.190	1.190	0.000
3	U1-013	1.175	1.168	0.007
10	21A	1.190	1.168	0.023
10	32	1.183	1.183	0.000
10	48	1.183	1.183	0.000
10	8	1.197	1.175	0.023
10	U3-012	1.175	1.175	0.000
30	21B	1.175	1.183	-0.008
30	30	1.190	1.183	0.008
30	36	1.190	1.190	0.000
30	4	1.197	1.168	0.030
30	U10-003	1.168	1.160	0.008
50	12	1.190	1.190	0.000
50	18B	1.183	1.175	0.008
50	25	1.190	1.183	0.008
50	33	1.183	1.190	-0.008
50	U5-002	1.175	1.175	0.000
100	Corr-035	1.190	1.190	0.000
100	Corr-34	1.183	1.183	0.000
100	U1-006A	1.175	1.183	-0.008
100	U1-006D	1.190	1.183	0.008
100	U1-008	1.190	1.190	0.000
100	U11-004	1.168	1.168	0.000
100	U2-002	1.183	1.175	0.008
100	U2-005	1.183	1.183	0.000
100	U2-012	1.183	1.175	0.008
100	U2-014	1.190	1.168	0.023
100	U3-004	1.190	1.183	0.008
100	U3-004	1.168	1.175	-0.007
100	U3-016	1.175	1.175	0.000
100	U4-003	1.197	1.197	0.000
100	U4-007	1.183	1.190	-0.008
100	U4-009	1.183	1.197	-0.015
100	U5-008	1.183	1.183	0.000
100	U5-008	1.175	1.160	0.015
100	U5-012	1.175	1.175	0.000
100	U5-013	1.183	1.175	0.008
100	U6-009	1.183	1.183	0.000
100	U6-010	1.190	1.183	0.008
100	U7-001	1.183	1.175	0.008
100	U7-005	1.190	1.183	0.008
100	U7-015	1.183	1.190	-0.008
100	U8-001	1.175	1.183	-0.008
100	U9-002A	1.183	1.190	-0.008
100	U9-002C	1.175	1.160	0.015
150	1	1.190	1.190	0.000
150	26	1.190	1.183	0.008
150	28	1.190	1.190	0.000
150	56	1.183	1.183	0.000
150	U12-005	1.168	1.168	0.000
	Max	1.197	1.197	0.030
	Average	1.184	1.180	0.003
	Min	1.168	1.160	-0.015
	Std Dev	0.008	0.009	0.009



TMS_vil_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.175	1.168	1.168	1.160	1.175	1.160	1.168
Average	1.183	1.184	1.177	1.177	1.183	1.180	1.183
Max	1.190	1.190	1.183	1.190	1.190	1.198	1.190
UL							

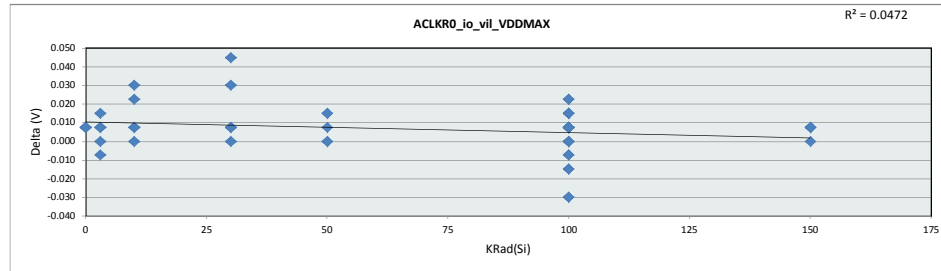


Delta Threshold 10.00%

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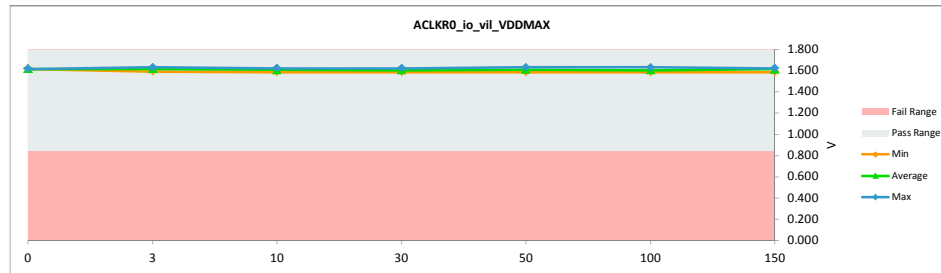
	ACLKRO_0	io_vil_VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.625	1.617	0.008
0	Corr-15	1.625	1.617	0.008
0	Corr-20	1.625	1.617	0.008
3	16	1.633	1.617	0.015
3	18A	1.617	1.610	0.007
3	22	1.625	1.633	-0.008
3	53	1.640	1.633	0.007
3	U1-013	1.595	1.595	0.000
10	21A	1.625	1.602	0.023
10	32	1.633	1.625	0.008
10	48	1.617	1.617	0.000
10	8	1.640	1.610	0.030
10	U3-012	1.595	1.587	0.008
30	21B	1.625	1.617	0.008
30	30	1.640	1.610	0.030
30	36	1.625	1.625	0.000
30	4	1.640	1.595	0.045
30	U10-003	1.595	1.587	0.008
50	12	1.633	1.633	0.000
50	18B	1.617	1.610	0.007
50	25	1.617	1.602	0.015
50	33	1.625	1.625	0.000
50	U5-002	1.602	1.587	0.015
100	Corr-035	1.633	1.633	0.000
100	Corr-34	1.625	1.625	0.000
100	U1-006A	1.610	1.617	-0.007
100	U1-006D	1.617	1.610	0.007
100	U1-008	1.595	1.625	-0.030
100	U11-004	1.595	1.595	0.000
100	U2-002	1.617	1.610	0.007
100	U2-005	1.595	1.587	0.008
100	U2-012	1.610	1.595	0.015
100	U2-014	1.610	1.602	0.008
100	U3-004	1.610	1.602	0.008
100	U3-004	1.602	1.587	0.015
100	U3-016	1.610	1.595	0.015
100	U4-003	1.602	1.595	0.007
100	U4-007	1.602	1.617	-0.015
100	U4-009	1.602	1.633	-0.030
100	U5-008	1.610	1.602	0.008
100	U5-008	1.595	1.587	0.008
100	U5-012	1.602	1.595	0.007
100	U5-013	1.625	1.602	0.023
100	U6-009	1.610	1.617	-0.007
100	U6-010	1.625	1.617	0.008
100	U7-001	1.617	1.602	0.015
100	U7-005	1.625	1.617	0.008
100	U7-015	1.610	1.602	0.008
100	U8-001	1.602	1.602	0.000
100	U9-002A	1.610	1.625	-0.015
100	U9-002C	1.610	1.587	0.023
150	1	1.625	1.617	0.008
150	26	1.625	1.617	0.008
150	28	1.633	1.625	0.008
150	56	1.625	1.625	0.000
150	U12-005	1.595	1.587	0.008
	Max	1.640	1.633	0.045
	Average	1.616	1.610	0.006
	Min	1.595	1.587	-0.030
	Std Dev	0.014	0.014	0.012



	ACLKRO_0	io_vil_VDDMAX
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.618	1.595	1.588	1.588	1.588	1.588	1.588
Average	1.618	1.618	1.609	1.607	1.612	1.607	1.615
Max	1.618	1.633	1.625	1.625	1.633	1.633	1.625
UL							

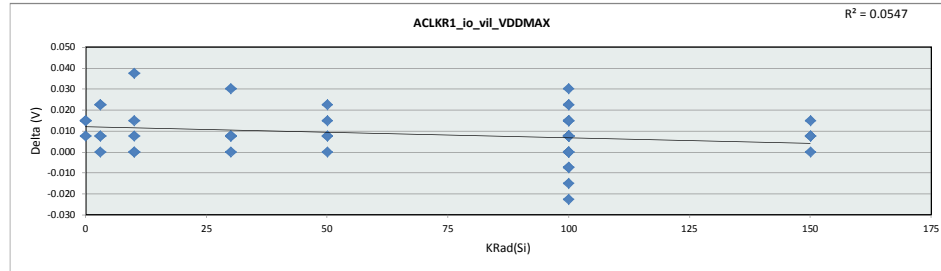




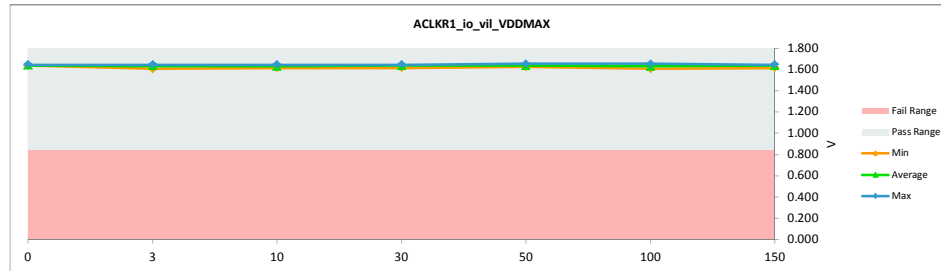
TID Report  
SMV320C6727BHFHW

	ACLKR1 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.655	1.648	0.007
0	Corr-15	1.655	1.640	0.015
0	Corr-20	1.655	1.640	0.015
3	16	1.655	1.633	0.022
3	18A	1.648	1.640	0.008
3	22	1.648	1.648	0.000
3	53	1.655	1.648	0.007
3	U1-013	1.633	1.610	0.023
10	21A	1.655	1.617	0.038
10	32	1.655	1.648	0.007
10	48	1.640	1.640	0.000
10	8	1.648	1.633	0.015
10	U3-012	1.625	1.625	0.000
30	21B	1.648	1.640	0.008
30	30	1.655	1.648	0.007
30	36	1.648	1.648	0.000
30	4	1.663	1.633	0.030
30	U10-003	1.625	1.617	0.008
50	12	1.655	1.648	0.007
50	18B	1.648	1.640	0.008
50	25	1.655	1.633	0.022
50	33	1.655	1.655	0.000
50	U5-002	1.640	1.625	0.015
100	Corr-035	1.655	1.648	0.007
100	Corr-34	1.655	1.648	0.007
100	U1-006A	1.633	1.640	-0.007
100	U1-006D	1.648	1.640	0.008
100	U1-008	1.640	1.648	-0.008
100	U11-004	1.633	1.625	0.008
100	U2-002	1.640	1.625	0.015
100	U2-005	1.633	1.633	0.000
100	U2-012	1.633	1.633	0.000
100	U2-014	1.648	1.617	0.030
100	U3-004	1.648	1.640	0.008
100	U3-004	1.633	1.617	0.015
100	U3-016	1.640	1.625	0.015
100	U4-003	1.648	1.640	0.008
100	U4-007	1.640	1.640	0.000
100	U4-009	1.633	1.655	-0.022
100	U5-008	1.640	1.633	0.007
100	U5-008	1.633	1.610	0.023
100	U5-012	1.640	1.633	0.007
100	U5-013	1.648	1.625	0.023
100	U6-009	1.640	1.648	-0.008
100	U6-010	1.655	1.640	0.015
100	U7-001	1.640	1.633	0.007
100	U7-005	1.648	1.640	0.008
100	U7-015	1.633	1.633	0.000
100	U8-001	1.625	1.625	0.000
100	U9-002A	1.640	1.655	-0.015
100	U9-002C	1.625	1.617	0.008
150	1	1.655	1.640	0.015
150	26	1.648	1.640	0.008
150	28	1.648	1.640	0.008
150	56	1.648	1.648	0.000
150	U12-005	1.625	1.617	0.008
	Max	1.663	1.655	0.038
	Average	1.644	1.636	0.008
	Min	1.625	1.610	-0.022
	Std Dev	0.010	0.012	0.011



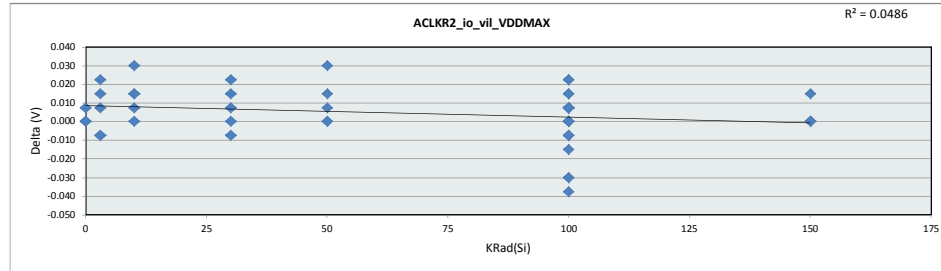
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Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.640	1.610	1.618	1.618	1.625	1.610	1.618
Average	1.643	1.636	1.633	1.637	1.640	1.634	1.637
Max	1.648	1.648	1.648	1.648	1.655	1.655	1.648
UL							



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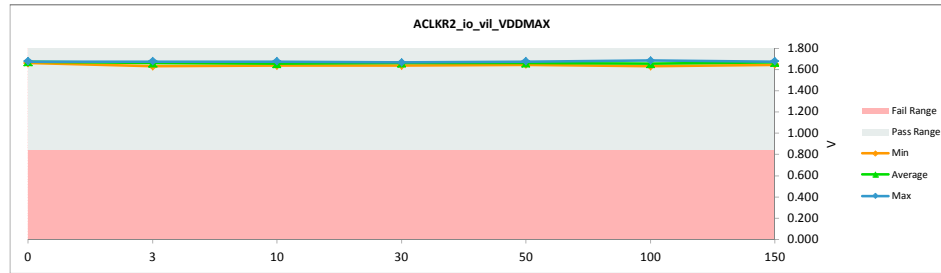
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Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.678	1.678	0.000
0	Corr-15	1.678	1.678	0.000
0	Corr-20	1.670	1.663	0.007
3	16	1.670	1.678	-0.008
3	18A	1.678	1.663	0.015
3	22	1.678	1.670	0.008
3	53	1.670	1.678	-0.008
3	U1-013	1.655	1.633	0.022
10	21A	1.678	1.648	0.030
10	32	1.678	1.678	0.000
10	48	1.678	1.663	0.015
10	8	1.678	1.663	0.015
10	U3-012	1.648	1.640	0.008
30	21B	1.663	1.670	-0.007
30	30	1.678	1.670	0.008
30	36	1.670	1.670	0.000
30	4	1.678	1.655	0.023
30	U10-003	1.655	1.640	0.015
50	12	1.678	1.678	0.000
50	18B	1.670	1.663	0.007
50	25	1.678	1.648	0.030
50	33	1.678	1.678	0.000
50	U5-002	1.663	1.648	0.015
100	Corr-035	1.678	1.678	0.000
100	Corr-34	1.678	1.670	0.008
100	U1-006A	1.655	1.663	-0.008
100	U1-006D	1.663	1.655	0.008
100	U1-008	1.640	1.678	-0.038
100	U11-004	1.648	1.648	0.000
100	U2-002	1.655	1.655	0.000
100	U2-005	1.648	1.633	0.015
100	U2-012	1.655	1.655	0.000
100	U2-014	1.663	1.640	0.023
100	U3-004	1.670	1.663	0.007
100	U3-004	1.648	1.640	0.008
100	U3-016	1.663	1.648	0.015
100	U4-003	1.670	1.663	0.007
100	U4-007	1.663	1.670	-0.007
100	U4-009	1.655	1.670	-0.015
100	U5-008	1.655	1.648	0.007
100	U5-008	1.648	1.640	0.008
100	U5-012	1.655	1.655	0.000
100	U5-013	1.670	1.648	0.022
100	U6-009	1.663	1.670	-0.007
100	U6-010	1.670	1.663	0.007
100	U7-001	1.663	1.655	0.008
100	U7-005	1.670	1.663	0.007
100	U7-015	1.670	1.663	0.007
100	U8-001	1.633	1.663	-0.030
100	U9-002A	1.655	1.685	-0.030
100	U9-002C	1.648	1.640	0.008
150	1	1.678	1.678	0.000
150	26	1.670	1.670	0.000
150	28	1.685	1.670	0.015
150	56	1.678	1.678	0.000
150	U12-005	1.648	1.648	0.000
	Max	1.685	1.685	0.030
	Average	1.665	1.661	0.004
	Min	1.633	1.633	-0.038
	Std Dev	0.012	0.014	0.013



	ACLKR2 io vil VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

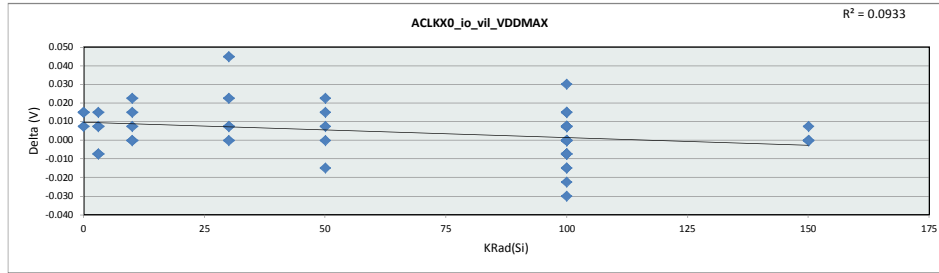
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.663	1.633	1.640	1.640	1.648	1.633	1.648
Average	1.673	1.664	1.658	1.661	1.663	1.658	1.669
Max	1.678	1.678	1.678	1.670	1.678	1.685	1.678
UL							



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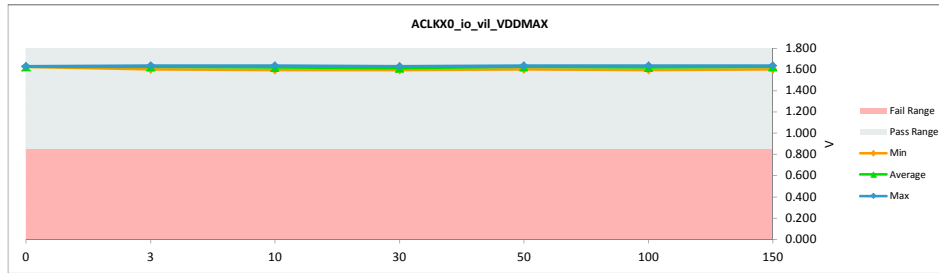
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Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.640	1.625	0.015
0	Corr-15	1.640	1.625	0.015
0	Corr-20	1.640	1.633	0.007
3	16	1.648	1.633	0.015
3	18A	1.633	1.625	0.008
3	22	1.625	1.633	-0.008
3	53	1.633	1.640	-0.007
3	U1-013	1.610	1.602	0.008
10	21A	1.633	1.610	0.023
10	32	1.640	1.640	0.000
10	48	1.633	1.633	0.000
10	8	1.640	1.625	0.015
10	U3-012	1.602	1.595	0.007
30	21B	1.640	1.633	0.007
30	30	1.640	1.617	0.023
30	36	1.633	1.633	0.000
30	4	1.648	1.602	0.045
30	U10-003	1.602	1.595	0.007
50	12	1.640	1.640	0.000
50	18B	1.633	1.625	0.008
50	25	1.633	1.617	0.015
50	33	1.625	1.640	-0.015
50	U5-002	1.625	1.602	0.023
100	Corr-035	1.640	1.640	0.000
100	Corr-34	1.625	1.640	-0.015
100	U1-006A	1.617	1.625	-0.008
100	U1-006D	1.633	1.625	0.008
100	U1-008	1.617	1.633	-0.015
100	U11-004	1.602	1.610	-0.008
100	U2-002	1.625	1.617	0.008
100	U2-005	1.610	1.610	0.000
100	U2-012	1.610	1.610	0.000
100	U2-014	1.617	1.602	0.015
100	U3-004	1.625	1.617	0.008
100	U3-004	1.602	1.602	0.000
100	U3-016	1.610	1.610	0.000
100	U4-003	1.625	1.617	0.008
100	U4-007	1.617	1.625	-0.008
100	U4-009	1.610	1.640	-0.030
100	U5-008	1.625	1.617	0.008
100	U5-008	1.602	1.602	0.000
100	U5-012	1.610	1.617	-0.007
100	U5-013	1.633	1.602	0.030
100	U6-009	1.617	1.625	-0.008
100	U6-010	1.633	1.633	0.000
100	U7-001	1.625	1.617	0.008
100	U7-005	1.633	1.625	0.008
100	U7-015	1.625	1.610	0.015
100	U8-001	1.610	1.617	-0.007
100	U9-002A	1.617	1.640	-0.023
100	U9-002C	1.610	1.595	0.015
150	1	1.633	1.633	0.000
150	26	1.633	1.633	0.000
150	28	1.633	1.633	0.000
150	56	1.640	1.640	0.000
150	U12-005	1.610	1.602	0.008
	Max	1.648	1.640	0.045
	Average	1.625	1.621	0.004
	Min	1.602	1.595	-0.030
	Std Dev	0.013	0.014	0.013



	ACLKX0_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Max Limit	V	V
Min Limit	0.85	V

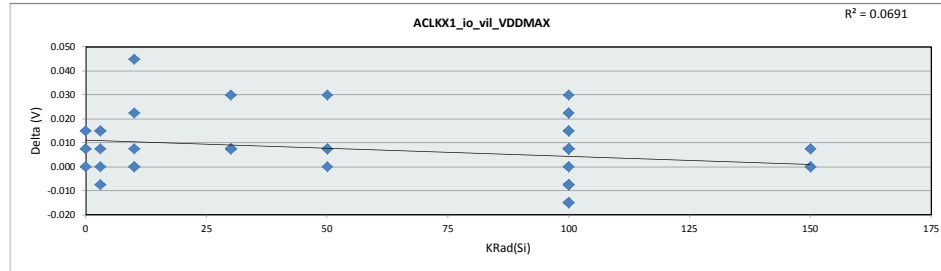
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.625	1.603	1.595	1.595	1.603	1.595	1.603
Average	1.628	1.627	1.621	1.616	1.625	1.619	1.628
Max	1.633	1.640	1.640	1.633	1.640	1.640	1.640
UL							



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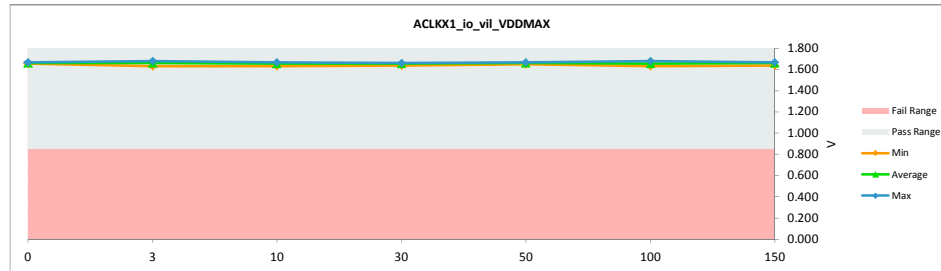
	ACLKX1_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.670	1.670	0.000
0	Corr-15	1.670	1.655	0.015
0	Corr-20	1.670	1.663	0.007
3	16	1.670	1.670	0.000
3	18A	1.678	1.663	0.015
3	22	1.670	1.678	-0.008
3	53	1.678	1.670	0.008
3	U1-013	1.648	1.633	0.015
10	21A	1.678	1.633	0.045
10	32	1.678	1.670	0.008
10	48	1.670	1.670	0.000
10	8	1.670	1.648	0.022
10	U3-012	1.648	1.648	0.000
30	21B	1.670	1.663	0.007
30	30	1.670	1.663	0.007
30	36	1.670	1.663	0.007
30	4	1.678	1.648	0.030
30	U10-003	1.648	1.640	0.008
50	12	1.670	1.670	0.000
50	18B	1.670	1.663	0.007
50	25	1.678	1.648	0.030
50	33	1.670	1.663	0.007
50	U5-002	1.663	1.655	0.008
100	Corr-035	1.678	1.670	0.008
100	Corr-34	1.670	1.663	0.007
100	U1-006A	1.648	1.663	-0.015
100	U1-006D	1.670	1.663	0.007
100	U1-008	1.663	1.678	-0.015
100	U11-004	1.655	1.648	0.007
100	U2-002	1.663	1.648	0.015
100	U2-005	1.648	1.655	-0.007
100	U2-012	1.663	1.640	0.023
100	U2-014	1.663	1.633	0.030
100	U3-004	1.663	1.655	0.008
100	U3-004	1.648	1.640	0.008
100	U3-016	1.655	1.648	0.007
100	U4-003	1.663	1.655	0.008
100	U4-007	1.655	1.670	-0.015
100	U4-009	1.663	1.670	-0.007
100	U5-008	1.655	1.663	-0.008
100	U5-008	1.655	1.633	0.022
100	U5-012	1.655	1.663	-0.008
100	U5-013	1.663	1.648	0.015
100	U6-009	1.663	1.670	-0.007
100	U6-010	1.670	1.663	0.007
100	U7-001	1.663	1.655	0.008
100	U7-005	1.670	1.655	0.015
100	U7-015	1.655	1.655	0.000
100	U8-001	1.640	1.648	-0.008
100	U9-002A	1.655	1.670	-0.015
100	U9-002C	1.640	1.640	0.000
150	1	1.670	1.670	0.000
150	26	1.670	1.670	0.000
150	28	1.670	1.663	0.007
150	56	1.670	1.670	0.000
150	U12-005	1.648	1.640	0.008
	Max	1.678	1.678	0.045
	Average	1.663	1.657	0.006
	Min	1.640	1.633	-0.015
	Std Dev	0.010	0.012	0.012



	ACLKX1_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Max Limit	V	V
Min Limit	0.85	V

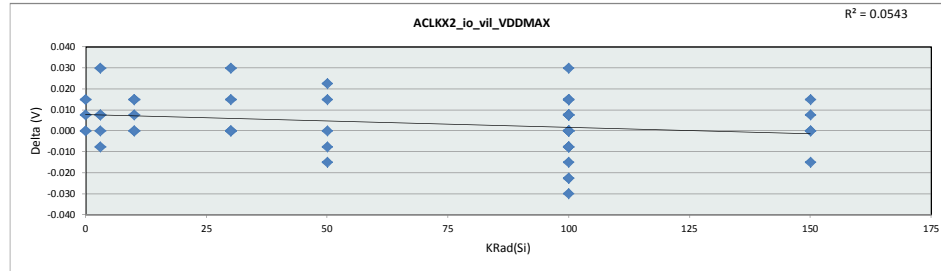
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.633	1.633	1.640	1.648	1.633	1.640
Average	1.663	1.663	1.654	1.655	1.660	1.656	1.663
Max	1.670	1.678	1.670	1.663	1.670	1.678	1.670
UL							



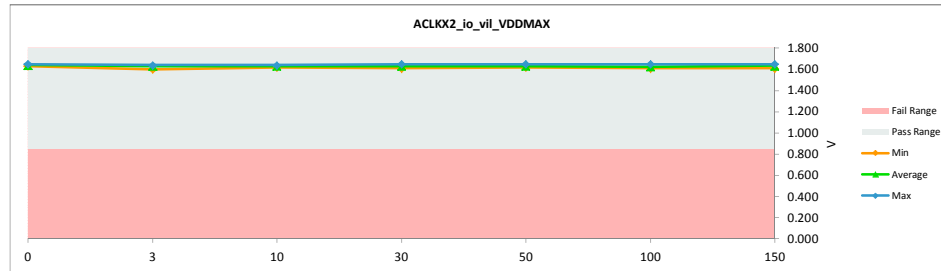
TID Report  
SMV320C6727BHFHW

	ACLKX2_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.648	1.648	0.000
0	Corr-15	1.648	1.633	0.015
0	Corr-20	1.648	1.640	0.008
3	16	1.640	1.640	0.000
3	18A	1.648	1.640	0.008
3	22	1.648	1.640	0.008
3	53	1.633	1.640	-0.007
3	U1-013	1.633	1.602	0.030
10	21A	1.633	1.617	0.015
10	32	1.640	1.640	0.000
10	48	1.640	1.640	0.000
10	8	1.648	1.633	0.015
10	U3-012	1.625	1.617	0.008
30	21B	1.640	1.640	0.000
30	30	1.648	1.633	0.015
30	36	1.648	1.648	0.000
30	4	1.648	1.617	0.030
30	U10-003	1.610	1.610	0.000
50	12	1.640	1.648	-0.008
50	18B	1.633	1.633	0.000
50	25	1.640	1.617	0.023
50	33	1.633	1.648	-0.015
50	U5-002	1.633	1.617	0.015
100	Corr-035	1.640	1.640	0.000
100	Corr-34	1.640	1.625	0.015
100	U1-006A	1.617	1.625	-0.008
100	U1-006D	1.640	1.633	0.007
100	U1-008	1.625	1.633	-0.008
100	U11-004	1.610	1.625	-0.015
100	U2-002	1.633	1.617	0.015
100	U2-005	1.617	1.617	0.000
100	U2-012	1.625	1.625	0.000
100	U2-014	1.640	1.610	0.030
100	U3-004	1.633	1.625	0.008
100	U3-004	1.610	1.610	0.000
100	U3-016	1.625	1.617	0.008
100	U4-003	1.633	1.625	0.008
100	U4-007	1.633	1.633	0.000
100	U4-009	1.617	1.648	-0.030
100	U5-008	1.625	1.625	0.000
100	U5-008	1.625	1.610	0.015
100	U5-012	1.625	1.633	-0.008
100	U5-013	1.633	1.617	0.015
100	U6-009	1.633	1.633	0.000
100	U6-010	1.625	1.617	0.008
100	U7-001	1.625	1.633	-0.008
100	U7-005	1.640	1.633	0.007
100	U7-015	1.640	1.640	0.000
100	U8-001	1.610	1.633	-0.023
100	U9-002A	1.625	1.648	-0.023
100	U9-002C	1.617	1.610	0.007
150	1	1.633	1.648	-0.015
150	26	1.648	1.633	0.015
150	28	1.640	1.640	0.000
150	56	1.640	1.640	0.000
150	U12-005	1.617	1.610	0.007
	Max	1.648	1.648	0.030
	Average	1.633	1.629	0.003
	Min	1.610	1.602	-0.030
	Std Dev	0.011	0.012	0.012



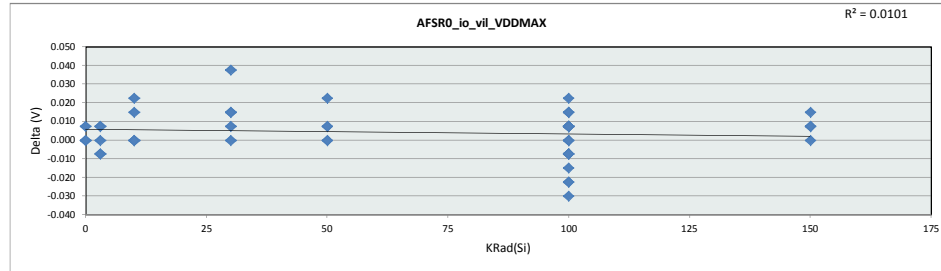
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Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.633	1.603	1.618	1.610	1.618	1.610	1.610
Average	1.640	1.633	1.630	1.630	1.633	1.626	1.634
Max	1.648	1.640	1.640	1.648	1.648	1.648	1.648
UL							



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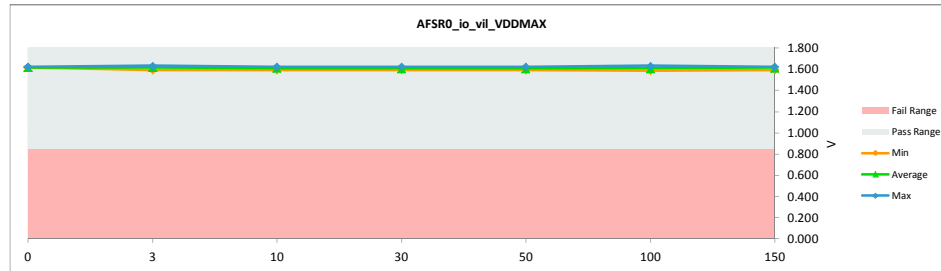
	AFSR0 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.625	1.617	0.008
0	Corr-15	1.625	1.625	0.000
0	Corr-20	1.617	1.617	0.000
3	16	1.625	1.625	0.000
3	18A	1.625	1.617	0.008
3	22	1.617	1.625	-0.008
3	53	1.625	1.633	-0.008
3	U1-013	1.602	1.595	0.007
10	21A	1.625	1.602	0.023
10	32	1.625	1.625	0.000
10	48	1.625	1.625	0.000
10	8	1.633	1.617	0.015
10	U3-012	1.595	1.595	0.000
30	21B	1.625	1.625	0.000
30	30	1.625	1.610	0.015
30	36	1.633	1.617	0.015
30	4	1.633	1.595	0.038
30	U10-003	1.602	1.595	0.007
50	12	1.617	1.617	0.000
50	18B	1.610	1.610	0.000
50	25	1.625	1.602	0.023
50	33	1.633	1.625	0.008
50	U5-002	1.602	1.595	0.007
100	Corr-035	1.625	1.633	-0.008
100	Corr-34	1.617	1.625	-0.008
100	U1-006A	1.610	1.617	-0.007
100	U1-006D	1.625	1.617	0.008
100	U1-008	1.602	1.625	-0.023
100	U11-004	1.602	1.602	0.000
100	U2-002	1.617	1.610	0.007
100	U2-005	1.602	1.595	0.007
100	U2-012	1.610	1.602	0.008
100	U2-014	1.602	1.595	0.007
100	U3-004	1.617	1.610	0.007
100	U3-004	1.595	1.595	0.000
100	U3-016	1.602	1.595	0.007
100	U4-003	1.610	1.602	0.008
100	U4-007	1.610	1.617	-0.007
100	U4-009	1.602	1.633	-0.030
100	U5-008	1.610	1.610	0.000
100	U5-008	1.602	1.587	0.015
100	U5-012	1.610	1.602	0.008
100	U5-013	1.625	1.602	0.023
100	U6-009	1.617	1.625	-0.008
100	U6-010	1.625	1.617	0.008
100	U7-001	1.617	1.610	0.007
100	U7-005	1.625	1.617	0.008
100	U7-015	1.610	1.595	0.015
100	U8-001	1.595	1.610	-0.015
100	U9-002A	1.602	1.625	-0.023
100	U9-002C	1.602	1.587	0.015
150	1	1.633	1.625	0.008
150	26	1.625	1.617	0.008
150	28	1.633	1.617	0.015
150	56	1.633	1.625	0.008
150	U12-005	1.595	1.595	0.000
	Max	1.633	1.633	0.038
	Average	1.616	1.612	0.004
	Min	1.595	1.587	-0.030
	Std Dev	0.012	0.013	0.012



	AFSR0 io vil VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

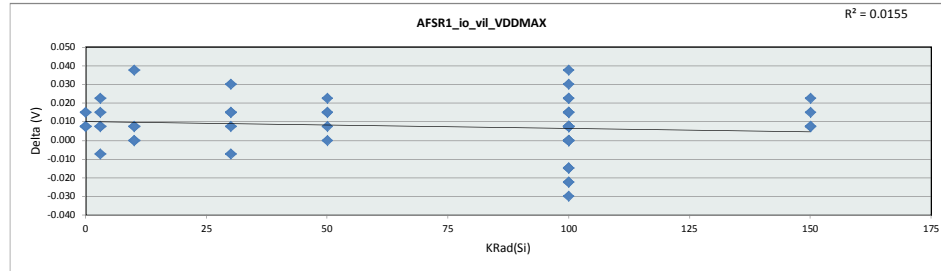
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.618	1.595	1.595	1.595	1.595	1.588	1.595
Average	1.620	1.619	1.613	1.609	1.610	1.609	1.616
Max	1.625	1.633	1.625	1.625	1.625	1.633	1.625
UL							



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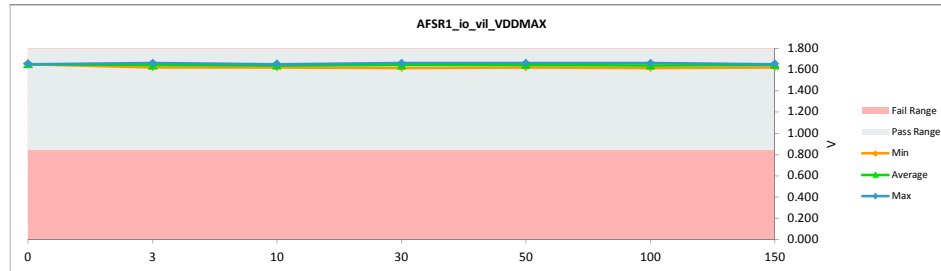
AFSR1 io vil VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.670	1.655	0.015
0	Corr-15	1.663	1.655	0.008
0	Corr-20	1.663	1.655	0.008
3	16	1.655	1.640	0.015
3	18A	1.663	1.655	0.008
3	22	1.655	1.648	0.007
3	53	1.655	1.663	-0.008
3	U1-013	1.648	1.625	0.023
10	21A	1.663	1.625	0.038
10	32	1.663	1.655	0.008
10	48	1.648	1.648	0.000
10	8	1.663	1.655	0.008
10	U3-012	1.633	1.633	0.000
30	21B	1.663	1.648	0.015
30	30	1.663	1.655	0.008
30	36	1.655	1.663	-0.008
30	4	1.670	1.640	0.030
30	U10-003	1.633	1.617	0.015
50	12	1.670	1.655	0.015
50	18B	1.663	1.655	0.008
50	25	1.663	1.648	0.015
50	33	1.663	1.663	0.000
50	U5-002	1.648	1.625	0.023
100	Corr-035	1.663	1.663	0.000
100	Corr-34	1.663	1.655	0.008
100	U1-006A	1.633	1.655	-0.022
100	U1-006D	1.663	1.655	0.008
100	U1-008	1.633	1.655	-0.022
100	U11-004	1.633	1.633	0.000
100	U2-002	1.655	1.640	0.015
100	U2-005	1.625	1.625	0.000
100	U2-012	1.648	1.633	0.015
100	U2-014	1.655	1.617	0.038
100	U3-004	1.655	1.648	0.007
100	U3-004	1.633	1.617	0.015
100	U3-016	1.648	1.633	0.015
100	U4-003	1.663	1.655	0.008
100	U4-007	1.640	1.655	-0.015
100	U4-009	1.633	1.663	-0.030
100	U5-008	1.655	1.648	0.007
100	U5-008	1.640	1.617	0.023
100	U5-012	1.640	1.640	0.000
100	U5-013	1.663	1.633	0.030
100	U6-009	1.640	1.655	-0.015
100	U6-010	1.663	1.655	0.008
100	U7-001	1.648	1.625	0.023
100	U7-005	1.663	1.655	0.008
100	U7-015	1.648	1.648	0.000
100	U8-001	1.640	1.640	0.000
100	U9-002A	1.648	1.663	-0.015
100	U9-002C	1.625	1.617	0.008
150	1	1.670	1.655	0.015
150	26	1.670	1.648	0.022
150	28	1.663	1.655	0.008
150	56	1.663	1.655	0.008
150	U12-005	1.633	1.625	0.008
	Max	1.670	1.663	0.038
	Average	1.652	1.645	0.008
	Min	1.625	1.617	-0.030
	Std Dev	0.013	0.014	0.014



AFSR1 io vil VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

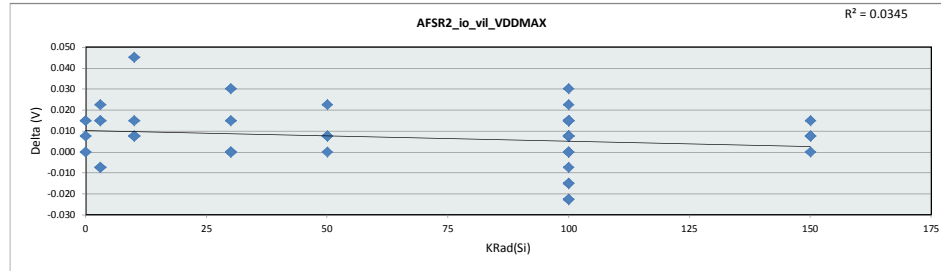
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.625	1.625	1.618	1.625	1.618	1.625
Average	1.655	1.646	1.643	1.645	1.649	1.643	1.648
Max	1.655	1.663	1.655	1.663	1.663	1.663	1.655
UL							



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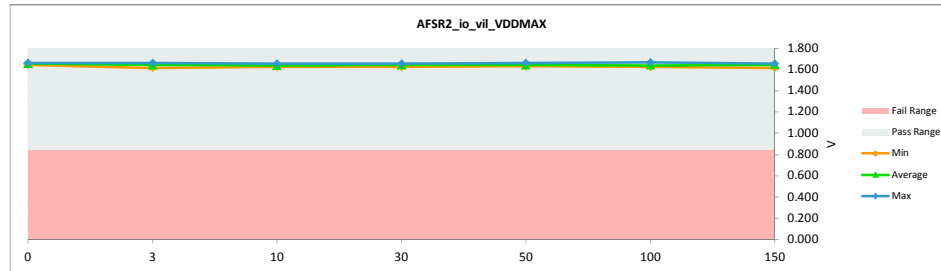
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Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.670	1.663	0.007
0	Corr-15	1.663	1.648	0.015
0	Corr-20	1.655	1.655	0.000
3	16	1.655	1.663	-0.008
3	18A	1.663	1.648	0.015
3	22	1.663	1.648	0.015
3	53	1.648	1.655	-0.007
3	U1-013	1.640	1.617	0.023
10	21A	1.670	1.625	0.045
10	32	1.663	1.655	0.008
10	48	1.663	1.648	0.015
10	8	1.655	1.648	0.007
10	U3-012	1.633	1.625	0.008
30	21B	1.655	1.655	0.000
30	30	1.663	1.648	0.015
30	36	1.655	1.655	0.000
30	4	1.670	1.640	0.030
30	U10-003	1.625	1.625	0.000
50	12	1.663	1.655	0.008
50	18B	1.648	1.640	0.008
50	25	1.663	1.640	0.023
50	33	1.663	1.663	0.000
50	U5-002	1.640	1.633	0.007
100	Corr-035	1.663	1.655	0.008
100	Corr-34	1.663	1.648	0.015
100	U1-006A	1.640	1.655	-0.015
100	U1-006D	1.655	1.640	0.015
100	U1-008	1.640	1.663	-0.023
100	U11-004	1.633	1.633	0.000
100	U2-002	1.648	1.633	0.015
100	U2-005	1.633	1.633	0.000
100	U2-012	1.640	1.633	0.007
100	U2-014	1.655	1.625	0.030
100	U3-004	1.663	1.648	0.015
100	U3-004	1.640	1.625	0.015
100	U3-016	1.648	1.640	0.008
100	U4-003	1.663	1.655	0.008
100	U4-007	1.640	1.655	-0.015
100	U4-009	1.640	1.663	-0.023
100	U5-008	1.648	1.640	0.008
100	U5-008	1.633	1.625	0.008
100	U5-012	1.648	1.633	0.015
100	U5-013	1.655	1.633	0.022
100	U6-009	1.648	1.655	-0.007
100	U6-010	1.648	1.640	0.008
100	U7-001	1.640	1.640	0.000
100	U7-005	1.655	1.640	0.015
100	U7-015	1.648	1.640	0.008
100	U8-001	1.625	1.640	-0.015
100	U9-002A	1.648	1.670	-0.022
100	U9-002C	1.633	1.625	0.008
150	1	1.663	1.655	0.008
150	26	1.655	1.655	0.000
150	28	1.663	1.655	0.008
150	56	1.663	1.655	0.008
150	U12-005	1.633	1.617	0.015
	Max	1.670	1.670	0.045
	Average	1.651	1.644	0.007
	Min	1.625	1.617	-0.023
	Std Dev	0.012	0.013	0.013



	AFSR2 io_vil_VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	V	
	0.85	

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.618	1.625	1.625	1.633	1.625	1.618
Average	1.655	1.646	1.640	1.645	1.646	1.642	1.648
Max	1.663	1.663	1.655	1.655	1.663	1.670	1.655
UL							

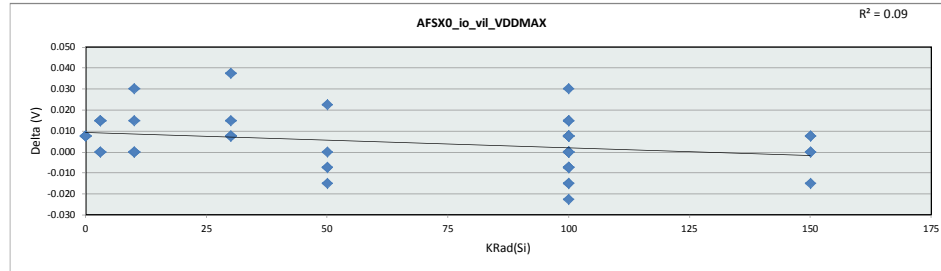




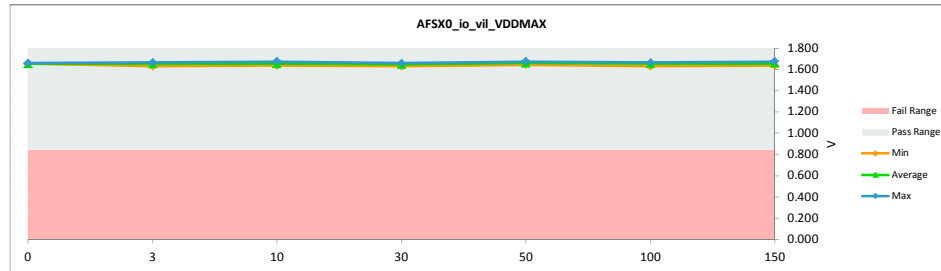
TID Report  
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	AFSX0 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.663	1.655	0.008
0	Corr-15	1.670	1.663	0.007
0	Corr-20	1.663	1.655	0.008
3	16	1.670	1.670	0.000
3	18A	1.670	1.655	0.015
3	22	1.663	1.663	0.000
3	53	1.670	1.655	0.015
3	U1-013	1.648	1.633	0.015
10	21A	1.670	1.640	0.030
10	32	1.678	1.678	0.000
10	48	1.678	1.663	0.015
10	8	1.663	1.663	0.000
10	U3-012	1.640	1.640	0.000
30	21B	1.663	1.655	0.008
30	30	1.678	1.663	0.015
30	36	1.670	1.663	0.007
30	4	1.678	1.640	0.038
30	U10-003	1.640	1.633	0.007
50	12	1.663	1.678	-0.015
50	18B	1.663	1.663	0.000
50	25	1.670	1.648	0.022
50	33	1.663	1.670	-0.007
50	U5-002	1.648	1.655	-0.007
100	Corr-035	1.663	1.655	0.008
100	Corr-34	1.670	1.663	0.007
100	U1-006A	1.648	1.655	-0.007
100	U1-006D	1.670	1.663	0.007
100	U1-008	1.670	1.663	0.007
100	U11-004	1.640	1.648	-0.008
100	U2-002	1.663	1.648	0.015
100	U2-005	1.663	1.663	0.000
100	U2-012	1.663	1.648	0.015
100	U2-014	1.663	1.633	0.030
100	U3-004	1.655	1.655	0.000
100	U3-004	1.663	1.655	0.008
100	U3-016	1.648	1.640	0.008
100	U4-003	1.655	1.655	0.000
100	U4-007	1.655	1.663	-0.008
100	U4-009	1.663	1.670	-0.007
100	U5-008	1.655	1.655	0.000
100	U5-008	1.648	1.633	0.015
100	U5-012	1.648	1.648	0.000
100	U5-013	1.663	1.663	0.000
100	U6-009	1.655	1.655	0.000
100	U6-010	1.670	1.663	0.007
100	U7-001	1.655	1.648	0.007
100	U7-005	1.663	1.655	0.008
100	U7-015	1.655	1.663	-0.008
100	U8-001	1.640	1.655	-0.015
100	U9-002A	1.648	1.663	-0.015
100	U9-002C	1.633	1.655	-0.022
150	1	1.663	1.663	0.000
150	26	1.663	1.655	0.008
150	28	1.670	1.663	0.007
150	56	1.663	1.678	-0.015
150	U12-005	1.640	1.640	0.000
	Max	1.678	1.678	0.038
	Average	1.660	1.656	0.004
	Min	1.633	1.633	-0.022
	Std Dev	0.011	0.011	0.012



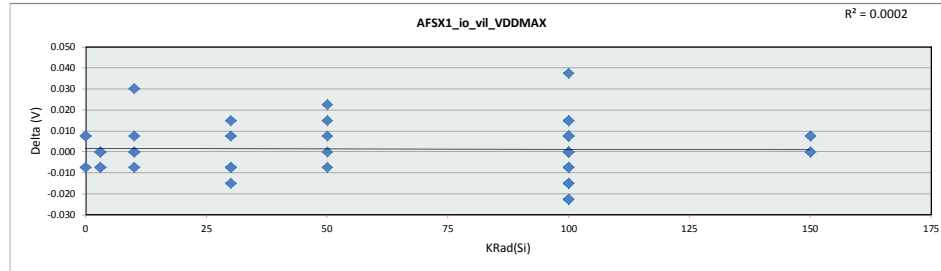
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Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.633	1.640	1.633	1.648	1.633	1.640
Average	1.658	1.655	1.657	1.651	1.663	1.654	1.660
Max	1.663	1.670	1.678	1.663	1.678	1.670	1.678
UL							



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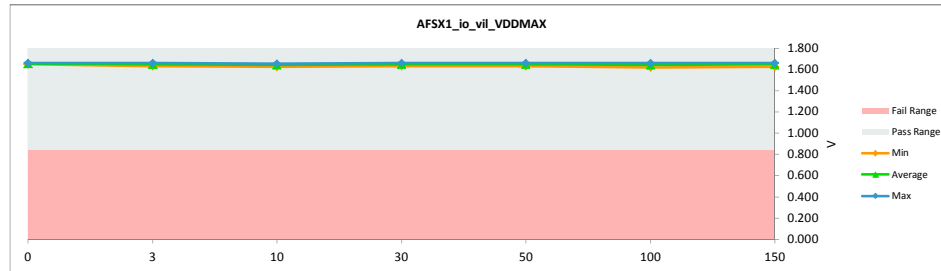
	AFSX1 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.655	1.648	0.007
0	Corr-15	1.663	1.655	0.008
0	Corr-20	1.655	1.663	-0.008
3	16	1.648	1.648	0.000
3	18A	1.655	1.663	-0.008
3	22	1.648	1.655	-0.007
3	53	1.655	1.655	0.000
3	U1-013	1.633	1.633	0.000
10	21A	1.655	1.625	0.030
10	32	1.655	1.655	0.000
10	48	1.648	1.648	0.000
10	8	1.655	1.648	0.007
10	U3-012	1.633	1.640	-0.007
30	21B	1.663	1.655	0.008
30	30	1.655	1.663	-0.008
30	36	1.648	1.663	-0.015
30	4	1.663	1.648	0.015
30	U10-003	1.625	1.633	-0.008
50	12	1.663	1.655	0.008
50	18B	1.655	1.655	0.000
50	25	1.663	1.640	0.023
50	33	1.655	1.663	-0.008
50	U5-002	1.648	1.633	0.015
100	Corr-035	1.655	1.655	0.000
100	Corr-34	1.663	1.655	0.008
100	U1-006A	1.633	1.655	-0.022
100	U1-006D	1.655	1.655	0.000
100	U1-008	1.633	1.655	-0.022
100	U11-004	1.633	1.625	0.008
100	U2-002	1.655	1.640	0.015
100	U2-005	1.633	1.625	0.008
100	U2-012	1.640	1.633	0.007
100	U2-014	1.655	1.617	0.038
100	U3-004	1.663	1.655	0.008
100	U3-004	1.625	1.633	-0.008
100	U3-016	1.648	1.640	0.008
100	U4-003	1.663	1.655	0.008
100	U4-007	1.640	1.655	-0.015
100	U4-009	1.640	1.663	-0.023
100	U5-008	1.648	1.648	0.000
100	U5-008	1.640	1.625	0.015
100	U5-012	1.633	1.648	-0.015
100	U5-013	1.655	1.640	0.015
100	U6-009	1.648	1.655	-0.007
100	U6-010	1.655	1.655	0.000
100	U7-001	1.648	1.648	0.000
100	U7-005	1.648	1.640	0.008
100	U7-015	1.648	1.648	0.000
100	U8-001	1.633	1.640	-0.007
100	U9-002A	1.640	1.655	-0.015
100	U9-002C	1.617	1.617	0.000
150	1	1.663	1.663	0.000
150	26	1.663	1.655	0.008
150	28	1.655	1.655	0.000
150	56	1.663	1.663	0.000
150	U12-005	1.633	1.625	0.008
	Max	1.663	1.663	0.038
	Average	1.648	1.647	0.001
	Min	1.617	1.617	-0.023
	Std Dev	0.012	0.013	0.012



	AFSX1 io vil VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	V	
	0.85	

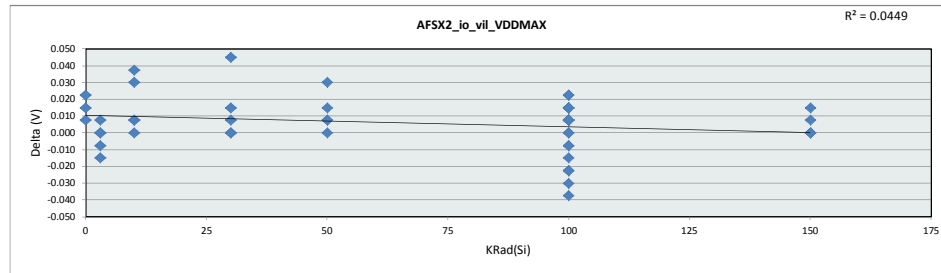
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.633	1.625	1.633	1.633	1.618	1.625
Average	1.655	1.651	1.643	1.652	1.649	1.644	1.652
Max	1.663	1.663	1.655	1.663	1.663	1.663	1.663
UL							



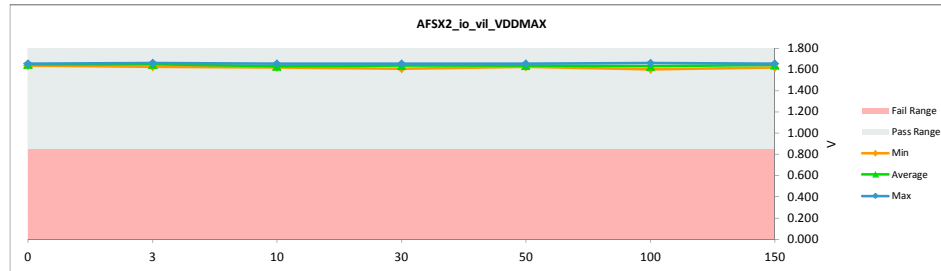
TID Report  
SMV320C6727BHFHW

	AFSX2 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.663	1.655	0.008
0	Corr-15	1.663	1.648	0.015
0	Corr-20	1.663	1.640	0.023
3	16	1.640	1.655	-0.015
3	18A	1.648	1.640	0.008
3	22	1.655	1.655	0.000
3	53	1.655	1.663	-0.008
3	U1-013	1.625	1.625	0.000
10	21A	1.655	1.617	0.038
10	32	1.663	1.655	0.008
10	48	1.655	1.648	0.007
10	8	1.663	1.633	0.030
10	U3-012	1.617	1.617	0.000
30	21B	1.648	1.648	0.000
30	30	1.663	1.648	0.015
30	36	1.655	1.655	0.000
30	4	1.670	1.625	0.045
30	U10-003	1.617	1.610	0.007
50	12	1.655	1.655	0.000
50	18B	1.648	1.640	0.008
50	25	1.655	1.625	0.030
50	33	1.663	1.655	0.008
50	U5-002	1.640	1.625	0.015
100	Corr-035	1.655	1.655	0.000
100	Corr-34	1.655	1.640	0.015
100	U1-006A	1.625	1.648	-0.023
100	U1-006D	1.640	1.633	0.007
100	U1-008	1.633	1.655	-0.022
100	U11-004	1.617	1.625	-0.008
100	U2-002	1.633	1.625	0.008
100	U2-005	1.633	1.625	0.008
100	U2-012	1.633	1.617	0.015
100	U2-014	1.633	1.610	0.023
100	U3-004	1.640	1.625	0.015
100	U3-004	1.633	1.625	0.008
100	U3-016	1.633	1.617	0.015
100	U4-003	1.640	1.633	0.007
100	U4-007	1.625	1.648	-0.023
100	U4-009	1.633	1.663	-0.030
100	U5-008	1.633	1.625	0.008
100	U5-008	1.625	1.602	0.023
100	U5-012	1.633	1.633	0.000
100	U5-013	1.640	1.625	0.015
100	U6-009	1.640	1.655	-0.015
100	U6-010	1.648	1.640	0.008
100	U7-001	1.633	1.625	0.008
100	U7-005	1.640	1.625	0.015
100	U7-015	1.633	1.625	0.008
100	U8-001	1.633	1.625	0.008
100	U9-002A	1.625	1.663	-0.038
100	U9-002C	1.617	1.625	-0.008
150	1	1.663	1.648	0.015
150	26	1.648	1.648	0.000
150	28	1.655	1.655	0.000
150	56	1.663	1.655	0.008
150	U12-005	1.617	1.617	0.000
	Max	1.670	1.663	0.045
	Average	1.642	1.637	0.005
	Min	1.617	1.602	-0.038
	Std Dev	0.015	0.016	0.015



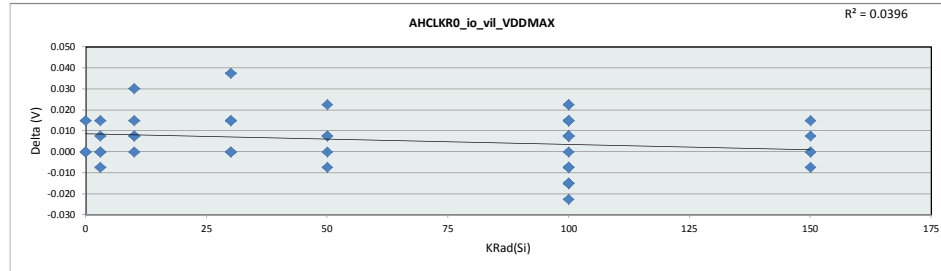
	AFSX2 io vil VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.640	1.625	1.618	1.610	1.625	1.603	1.618
Average	1.648	1.648	1.634	1.637	1.640	1.633	1.645
Max	1.655	1.663	1.655	1.655	1.655	1.663	1.655
UL							



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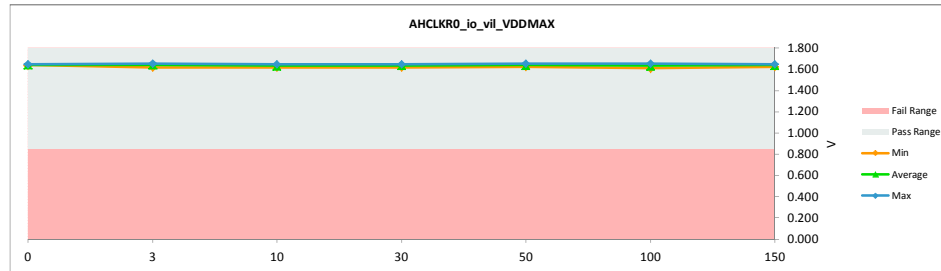
	AHCLKR0_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.648	1.648	0.000
0	Corr-15	1.655	1.640	0.015
0	Corr-20	1.648	1.648	0.000
3	16	1.648	1.648	0.000
3	18A	1.648	1.640	0.008
3	22	1.648	1.648	0.000
3	53	1.648	1.655	-0.007
3	U1-013	1.633	1.617	0.015
10	21A	1.648	1.617	0.030
10	32	1.640	1.640	0.000
10	48	1.655	1.648	0.007
10	8	1.655	1.640	0.015
10	U3-012	1.633	1.625	0.008
30	21B	1.648	1.648	0.000
30	30	1.655	1.640	0.015
30	36	1.648	1.648	0.000
30	4	1.663	1.625	0.038
30	U10-003	1.633	1.617	0.015
50	12	1.655	1.648	0.007
50	18B	1.648	1.648	0.000
50	25	1.648	1.625	0.023
50	33	1.648	1.655	-0.007
50	U5-002	1.633	1.625	0.008
100	Corr-035	1.648	1.655	-0.007
100	Corr-34	1.648	1.640	0.008
100	U1-006A	1.625	1.640	-0.015
100	U1-006D	1.648	1.640	0.008
100	U1-008	1.648	1.648	0.000
100	U11-004	1.625	1.633	-0.008
100	U2-002	1.640	1.625	0.015
100	U2-005	1.625	1.640	-0.015
100	U2-012	1.633	1.625	0.008
100	U2-014	1.640	1.625	0.015
100	U3-004	1.640	1.633	0.007
100	U3-004	1.633	1.617	0.015
100	U3-016	1.633	1.625	0.008
100	U4-003	1.640	1.633	0.007
100	U4-007	1.633	1.648	-0.015
100	U4-009	1.633	1.655	-0.022
100	U5-008	1.633	1.640	-0.007
100	U5-008	1.633	1.610	0.023
100	U5-012	1.640	1.625	0.015
100	U5-013	1.648	1.625	0.023
100	U6-009	1.633	1.640	-0.007
100	U6-010	1.640	1.633	0.007
100	U7-001	1.633	1.625	0.008
100	U7-005	1.640	1.633	0.007
100	U7-015	1.648	1.633	0.015
100	U8-001	1.625	1.640	-0.015
100	U9-002A	1.633	1.648	-0.015
100	U9-002C	1.633	1.625	0.008
150	1	1.648	1.648	0.000
150	26	1.648	1.640	0.008
150	28	1.648	1.648	0.000
150	56	1.655	1.640	0.015
150	U12-005	1.617	1.625	-0.008
	Max	1.663	1.655	0.038
	Average	1.641	1.637	0.005
	Min	1.617	1.610	-0.022
	Std Dev	0.010	0.011	0.012



	AHCLKR0_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	V	

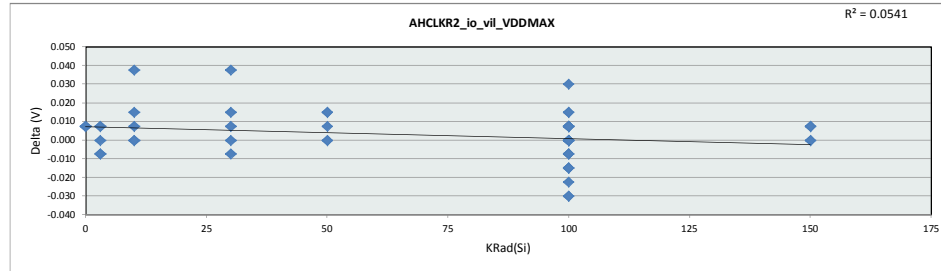
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.640	1.618	1.618	1.618	1.625	1.610	1.625
Average	1.645	1.642	1.634	1.636	1.640	1.634	1.640
Max	1.648	1.655	1.648	1.648	1.655	1.655	1.648
UL							



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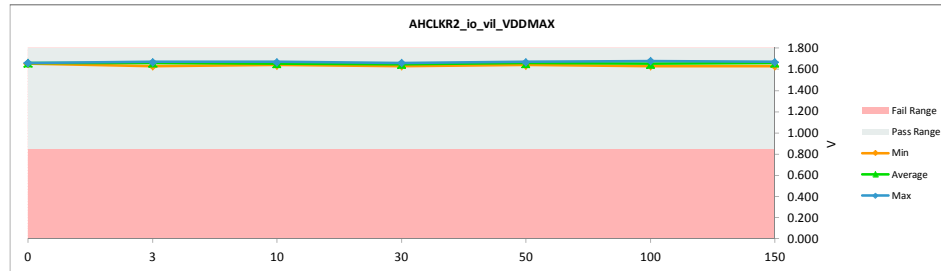
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Test Site		CLAB (Dallas)	CLAB (Dallas)
Tester		VLCT	VLCT
Test Number		SPVC751923A	SPVC751923A
Unit		V	V
Max Limit			
Min Limit		0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.670	1.663	0.007
0	Corr-15	1.670	1.663	0.007
0	Corr-20	1.663	1.655	0.008
3	16	1.670	1.670	0.000
3	18A	1.663	1.655	0.008
3	22	1.663	1.670	-0.007
3	53	1.663	1.670	-0.007
3	U1-013	1.640	1.633	0.007
10	21A	1.678	1.640	0.038
10	32	1.670	1.670	0.000
10	48	1.670	1.663	0.007
10	8	1.670	1.655	0.015
10	U3-012	1.640	1.640	0.000
30	21B	1.655	1.663	-0.008
30	30	1.670	1.655	0.015
30	36	1.663	1.663	0.000
30	4	1.678	1.640	0.038
30	U10-003	1.640	1.633	0.007
50	12	1.678	1.670	0.008
50	18B	1.663	1.663	0.000
50	25	1.663	1.648	0.015
50	33	1.670	1.670	0.000
50	U5-002	1.655	1.640	0.015
100	Corr-035	1.670	1.670	0.000
100	Corr-34	1.663	1.670	-0.007
100	U1-006A	1.648	1.663	-0.015
100	U1-006D	1.663	1.655	0.008
100	U1-008	1.648	1.678	-0.030
100	U11-004	1.633	1.640	-0.007
100	U2-002	1.648	1.655	-0.007
100	U2-005	1.640	1.640	0.000
100	U2-012	1.655	1.648	0.007
100	U2-014	1.663	1.633	0.030
100	U3-004	1.648	1.648	0.000
100	U3-004	1.640	1.633	0.007
100	U3-016	1.648	1.640	0.008
100	U4-003	1.655	1.648	0.007
100	U4-007	1.648	1.663	-0.015
100	U4-009	1.640	1.670	-0.030
100	U5-008	1.655	1.640	0.015
100	U5-008	1.648	1.633	0.015
100	U5-012	1.648	1.648	0.000
100	U5-013	1.655	1.655	0.000
100	U6-009	1.648	1.663	-0.015
100	U6-010	1.648	1.640	0.008
100	U7-001	1.655	1.648	0.007
100	U7-005	1.655	1.648	0.007
100	U7-015	1.655	1.655	0.000
100	U8-001	1.633	1.648	-0.015
100	U9-002A	1.648	1.670	-0.022
100	U9-002C	1.640	1.640	0.000
150	1	1.670	1.663	0.007
150	26	1.670	1.663	0.007
150	28	1.670	1.670	0.000
150	56	1.670	1.670	0.000
150	U12-005	1.640	1.633	0.007
	Max	1.678	1.678	0.038
	Average	1.657	1.654	0.003
	Min	1.633	1.633	-0.030
	Std Dev	0.012	0.013	0.013



		AHCLKR2_io_vil_VDDMAX	
Test Site		CLAB (Dallas)	
Tester		VLCT	
Test Number		SPVC751923A	
Max Limit		V	
Min Limit		V	

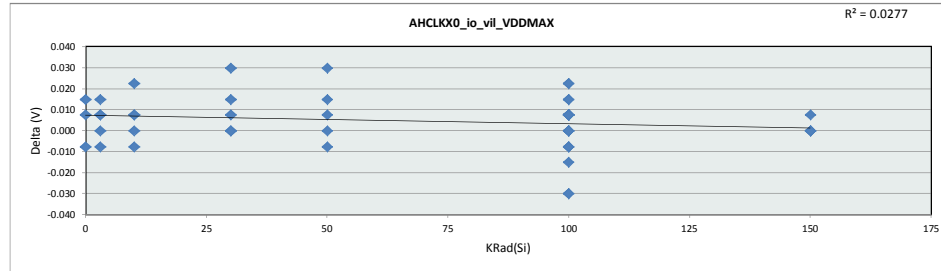
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.633	1.640	1.633	1.640	1.633	1.633
Average	1.660	1.660	1.654	1.651	1.658	1.651	1.660
Max	1.663	1.670	1.670	1.663	1.670	1.678	1.670
UL							



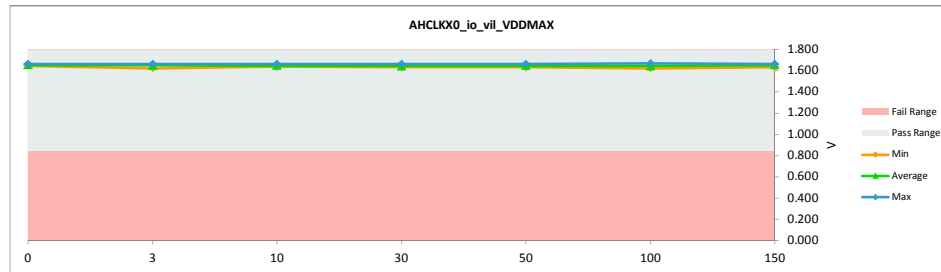
TID Report  
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	AHCLKX0_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.663	1.648	0.015
0	Corr-15	1.663	1.655	0.008
0	Corr-20	1.655	1.663	-0.008
3	16	1.663	1.655	0.008
3	18A	1.655	1.655	0.000
3	22	1.655	1.663	-0.008
3	53	1.663	1.655	0.008
3	U1-013	1.640	1.625	0.015
10	21A	1.663	1.640	0.023
10	32	1.663	1.655	0.008
10	48	1.655	1.663	-0.008
10	8	1.655	1.648	0.007
10	U3-012	1.640	1.640	0.000
30	21B	1.663	1.648	0.015
30	30	1.663	1.655	0.008
30	36	1.663	1.663	0.000
30	4	1.663	1.633	0.030
30	U10-003	1.633	1.633	0.000
50	12	1.663	1.663	0.000
50	18B	1.655	1.648	0.007
50	25	1.663	1.633	0.030
50	33	1.655	1.663	-0.008
50	U5-002	1.655	1.640	0.015
100	Corr-035	1.663	1.655	0.008
100	Corr-34	1.663	1.655	0.008
100	U1-006A	1.648	1.648	0.000
100	U1-006D	1.655	1.648	0.007
100	U1-008	1.633	1.663	-0.030
100	U11-004	1.640	1.640	0.000
100	U2-002	1.655	1.633	0.022
100	U2-005	1.640	1.633	0.007
100	U2-012	1.648	1.640	0.008
100	U2-014	1.648	1.633	0.015
100	U3-004	1.648	1.640	0.008
100	U3-004	1.640	1.633	0.007
100	U3-016	1.640	1.640	0.000
100	U4-003	1.648	1.640	0.008
100	U4-007	1.648	1.655	-0.007
100	U4-009	1.648	1.663	-0.015
100	U5-008	1.640	1.648	-0.008
100	U5-008	1.648	1.625	0.023
100	U5-012	1.648	1.648	0.000
100	U5-013	1.655	1.640	0.015
100	U6-009	1.648	1.648	0.000
100	U6-010	1.655	1.648	0.007
100	U7-001	1.648	1.640	0.008
100	U7-005	1.655	1.648	0.007
100	U7-015	1.648	1.640	0.008
100	U8-001	1.633	1.640	-0.007
100	U9-002A	1.640	1.670	-0.030
100	U9-002C	1.640	1.633	0.007
150	1	1.655	1.655	0.000
150	26	1.663	1.655	0.008
150	28	1.663	1.663	0.000
150	56	1.663	1.663	0.000
150	U12-005	1.633	1.633	0.000
	Max	1.663	1.670	0.030
	Average	1.652	1.647	0.004
	Min	1.633	1.625	-0.030
	Std Dev	0.010	0.011	0.011



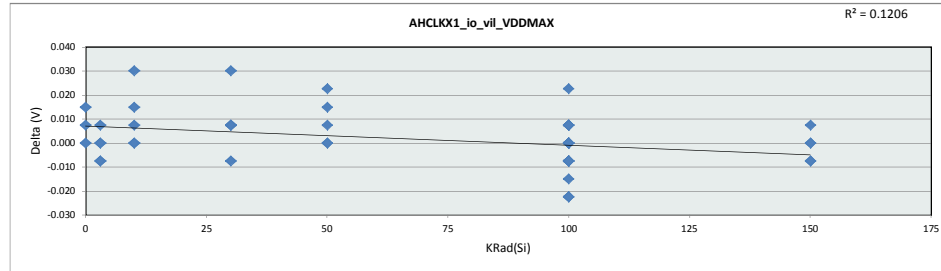
	AHCLKX0_io_vil_VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.625	1.640	1.633	1.633	1.625	1.633
Average	1.655	1.651	1.649	1.646	1.649	1.644	1.654
Max	1.663	1.663	1.663	1.663	1.663	1.670	1.663
UL							



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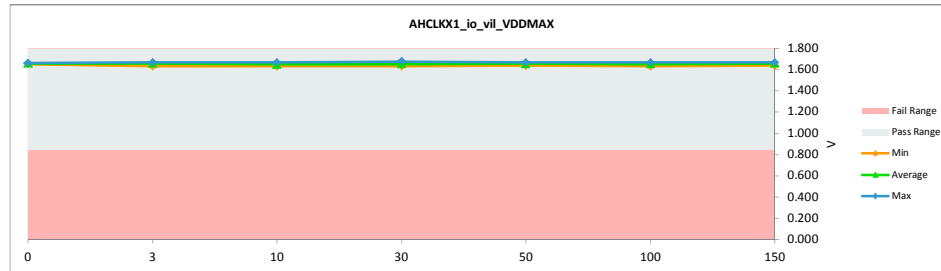
	AHCLKX1_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.663	1.663	0.000
0	Corr-15	1.663	1.655	0.008
0	Corr-20	1.678	1.663	0.015
3	16	1.663	1.663	0.000
3	18A	1.663	1.663	0.000
3	22	1.663	1.670	-0.007
3	53	1.663	1.670	-0.007
3	U1-013	1.640	1.633	0.007
10	21A	1.670	1.640	0.030
10	32	1.670	1.670	0.000
10	48	1.663	1.663	0.000
10	8	1.670	1.655	0.015
10	U3-012	1.640	1.633	0.007
30	21B	1.663	1.655	0.008
30	30	1.670	1.663	0.007
30	36	1.670	1.678	-0.008
30	4	1.670	1.640	0.030
30	U10-003	1.640	1.633	0.007
50	12	1.670	1.663	0.007
50	18B	1.663	1.663	0.000
50	25	1.663	1.640	0.023
50	33	1.670	1.670	0.000
50	U5-002	1.663	1.648	0.015
100	Corr-035	1.670	1.670	0.000
100	Corr-34	1.663	1.663	0.000
100	U1-006A	1.648	1.655	-0.007
100	U1-006D	1.655	1.655	0.000
100	U1-008	1.655	1.670	-0.015
100	U11-004	1.640	1.640	0.000
100	U2-002	1.655	1.648	0.007
100	U2-005	1.648	1.655	-0.007
100	U2-012	1.648	1.648	0.000
100	U2-014	1.655	1.633	0.022
100	U3-004	1.663	1.655	0.008
100	U3-004	1.633	1.640	-0.007
100	U3-016	1.648	1.648	0.000
100	U4-003	1.663	1.655	0.008
100	U4-007	1.655	1.663	-0.008
100	U4-009	1.648	1.670	-0.022
100	U5-008	1.648	1.655	-0.007
100	U5-008	1.633	1.640	-0.007
100	U5-012	1.640	1.663	-0.023
100	U5-013	1.655	1.648	0.007
100	U6-009	1.655	1.663	-0.008
100	U6-010	1.655	1.648	0.007
100	U7-001	1.655	1.648	0.007
100	U7-005	1.663	1.663	0.000
100	U7-015	1.655	1.655	0.000
100	U8-001	1.640	1.648	-0.008
100	U9-002A	1.648	1.670	-0.022
100	U9-002C	1.633	1.633	0.000
150	1	1.663	1.663	0.000
150	26	1.663	1.663	0.000
150	28	1.663	1.670	-0.007
150	56	1.663	1.670	-0.007
150	U12-005	1.648	1.640	0.008
	Max	1.678	1.678	0.030
	Average	1.656	1.655	0.001
	Min	1.633	1.633	-0.023
	Std Dev	0.011	0.012	0.011



	AHCLKX1_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	V	

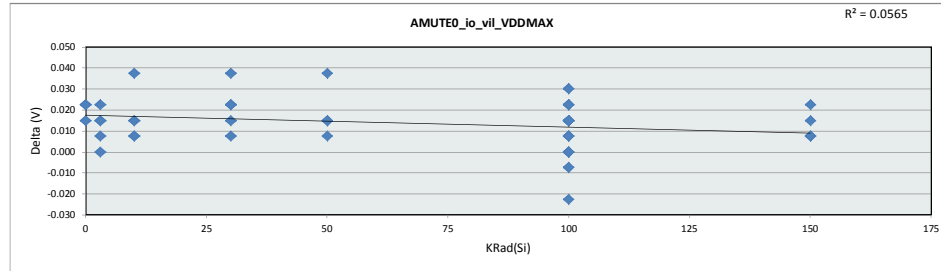
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.633	1.633	1.633	1.640	1.633	1.640
Average	1.660	1.660	1.652	1.654	1.657	1.653	1.661
Max	1.663	1.670	1.670	1.678	1.670	1.670	1.670
UL							



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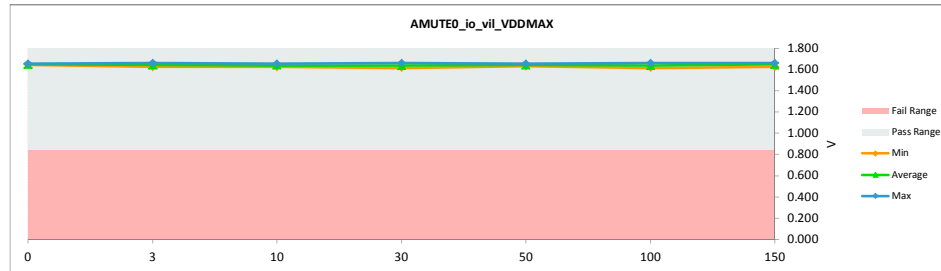
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Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.670	1.648	0.022
0	Corr-15	1.670	1.648	0.022
0	Corr-20	1.670	1.655	0.015
3	16	1.663	1.648	0.015
3	18A	1.655	1.648	0.007
3	22	1.663	1.663	0.000
3	53	1.670	1.648	0.022
3	U1-013	1.640	1.625	0.015
10	21A	1.670	1.633	0.037
10	32	1.670	1.655	0.015
10	48	1.663	1.655	0.008
10	8	1.655	1.640	0.015
10	U3-012	1.633	1.625	0.008
30	21B	1.663	1.648	0.015
30	30	1.670	1.648	0.022
30	36	1.670	1.663	0.007
30	4	1.663	1.625	0.038
30	U10-003	1.640	1.617	0.023
50	12	1.670	1.655	0.015
50	18B	1.663	1.648	0.015
50	25	1.670	1.633	0.037
50	33	1.663	1.655	0.008
50	U5-002	1.655	1.640	0.015
100	Corr-035	1.678	1.648	0.030
100	Corr-34	1.663	1.648	0.015
100	U1-006A	1.655	1.648	0.007
100	U1-006D	1.663	1.648	0.015
100	U1-008	1.655	1.655	0.000
100	U11-004	1.633	1.640	-0.007
100	U2-002	1.648	1.640	0.008
100	U2-005	1.648	1.640	0.008
100	U2-012	1.648	1.633	0.015
100	U2-014	1.655	1.625	0.030
100	U3-004	1.655	1.640	0.015
100	U3-004	1.633	1.633	0.000
100	U3-016	1.648	1.625	0.023
100	U4-003	1.663	1.648	0.015
100	U4-007	1.648	1.655	-0.007
100	U4-009	1.655	1.655	0.000
100	U5-008	1.648	1.633	0.015
100	U5-008	1.640	1.625	0.015
100	U5-012	1.655	1.648	0.007
100	U5-013	1.655	1.633	0.022
100	U6-009	1.648	1.648	0.000
100	U6-010	1.655	1.640	0.015
100	U7-001	1.655	1.633	0.022
100	U7-005	1.655	1.640	0.015
100	U7-015	1.655	1.640	0.015
100	U8-001	1.640	1.640	0.000
100	U9-002A	1.640	1.663	-0.023
100	U9-002C	1.640	1.617	0.023
150	1	1.670	1.648	0.022
150	26	1.670	1.663	0.007
150	28	1.663	1.655	0.008
150	56	1.663	1.655	0.008
150	U12-005	1.640	1.625	0.015
	Max	1.678	1.663	0.038
	Average	1.656	1.643	0.013
	Min	1.633	1.617	-0.023
	Std Dev	0.012	0.012	0.011



	AMUTE0 io_vil_VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	V	

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.625	1.625	1.618	1.633	1.618	1.625
Average	1.650	1.646	1.642	1.640	1.646	1.641	1.649
Max	1.655	1.663	1.655	1.663	1.655	1.663	1.663
UL							

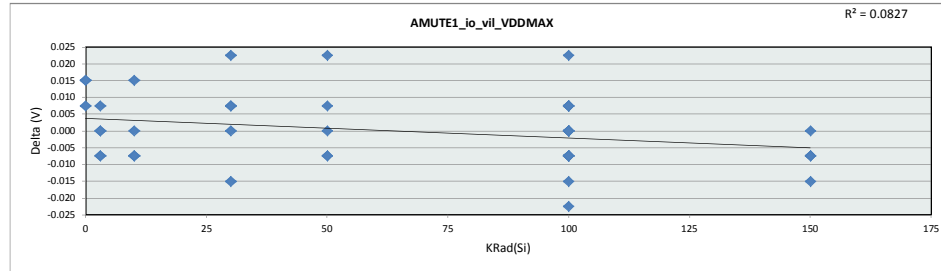




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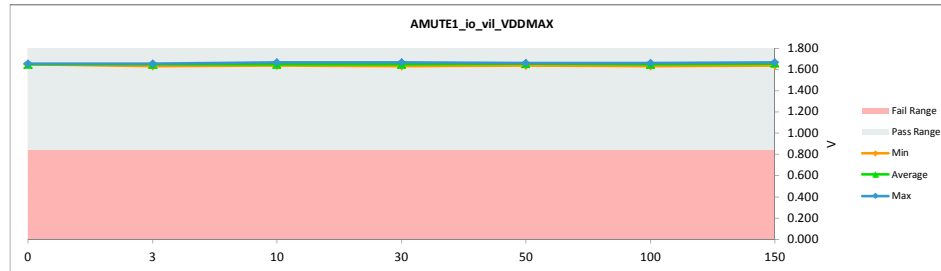
	AMUTE1 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.663	1.648	0.015
0	Corr-15	1.663	1.648	0.015
0	Corr-20	1.663	1.655	0.008
3	16	1.655	1.655	0.000
3	18A	1.655	1.648	0.007
3	22	1.648	1.655	-0.007
3	53	1.648	1.655	-0.007
3	U1-013	1.633	1.633	0.000
10	21A	1.655	1.640	0.015
10	32	1.663	1.670	-0.007
10	48	1.655	1.663	-0.008
10	8	1.648	1.648	0.000
10	U3-012	1.633	1.640	-0.007
30	21B	1.655	1.655	0.000
30	30	1.655	1.648	0.007
30	36	1.655	1.670	-0.015
30	4	1.663	1.640	0.023
30	U10-003	1.640	1.633	0.007
50	12	1.663	1.655	0.008
50	18B	1.655	1.655	0.000
50	25	1.663	1.640	0.023
50	33	1.655	1.663	-0.008
50	U5-002	1.655	1.663	-0.008
100	Corr-035	1.663	1.655	0.008
100	Corr-34	1.655	1.655	0.000
100	U1-006A	1.640	1.648	-0.008
100	U1-006D	1.648	1.648	0.000
100	U1-008	1.663	1.663	0.000
100	U11-004	1.640	1.648	-0.008
100	U2-002	1.648	1.655	-0.007
100	U2-005	1.655	1.663	-0.008
100	U2-012	1.648	1.648	0.000
100	U2-014	1.655	1.633	0.022
100	U3-004	1.655	1.655	0.000
100	U3-004	1.648	1.655	-0.007
100	U3-016	1.640	1.633	0.007
100	U4-003	1.655	1.655	0.000
100	U4-007	1.648	1.663	-0.015
100	U4-009	1.663	1.663	0.000
100	U5-008	1.640	1.640	0.000
100	U5-008	1.640	1.633	0.007
100	U5-012	1.648	1.655	-0.007
100	U5-013	1.648	1.648	0.000
100	U6-009	1.648	1.655	-0.007
100	U6-010	1.655	1.648	0.007
100	U7-001	1.655	1.648	0.007
100	U7-005	1.663	1.655	0.008
100	U7-015	1.640	1.648	-0.008
100	U8-001	1.633	1.640	-0.007
100	U9-002A	1.640	1.663	-0.023
100	U9-002C	1.633	1.640	-0.007
150	1	1.655	1.663	-0.008
150	26	1.655	1.663	-0.008
150	28	1.655	1.663	-0.008
150	56	1.655	1.670	-0.015
150	U12-005	1.640	1.640	0.000
	Max	1.663	1.670	0.023
	Average	1.651	1.651	0.000
	Min	1.633	1.633	-0.023
	Std Dev	0.009	0.010	0.010



	AMUTE1 io vil VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

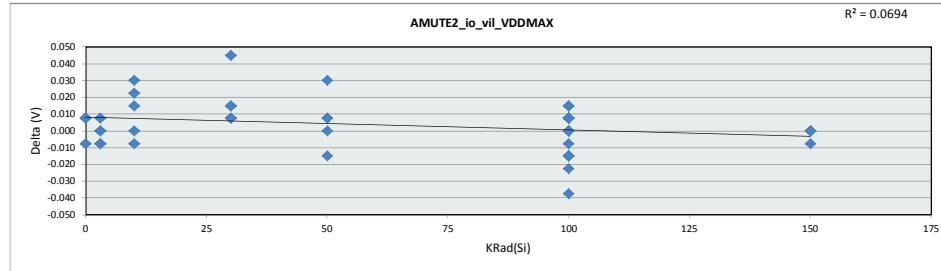
KRad(Si)	0	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.633	1.640	1.633	1.640	1.633
Average	1.650	1.649	1.652	1.649	1.655	1.660
Max	1.655	1.655	1.670	1.670	1.663	1.670
UL						



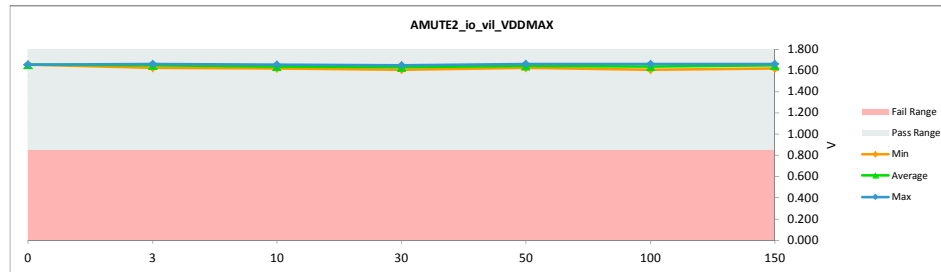
TID Report  
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	AMUTE2 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.663	1.655	0.008
0	Corr-15	1.663	1.655	0.008
0	Corr-20	1.648	1.655	-0.007
3	16	1.655	1.655	0.000
3	18A	1.655	1.648	0.007
3	22	1.655	1.663	-0.008
3	53	1.663	1.663	0.000
3	U1-013	1.617	1.625	-0.008
10	21A	1.655	1.625	0.030
10	32	1.655	1.655	0.000
10	48	1.663	1.648	0.015
10	8	1.663	1.640	0.023
10	U3-012	1.610	1.617	-0.007
30	21B	1.655	1.648	0.007
30	30	1.663	1.648	0.015
30	36	1.655	1.648	0.007
30	4	1.663	1.617	0.045
30	U10-003	1.625	1.610	0.015
50	12	1.663	1.655	0.008
50	18B	1.648	1.648	0.000
50	25	1.655	1.625	0.030
50	33	1.648	1.663	-0.015
50	U5-002	1.633	1.625	0.008
100	Corr-035	1.670	1.663	0.007
100	Corr-34	1.648	1.663	-0.015
100	U1-006A	1.633	1.648	-0.015
100	U1-006D	1.640	1.640	0.000
100	U1-008	1.640	1.655	-0.015
100	U11-004	1.617	1.633	-0.015
100	U2-002	1.640	1.633	0.007
100	U2-005	1.633	1.633	0.000
100	U2-012	1.640	1.633	0.007
100	U2-014	1.633	1.625	0.008
100	U3-004	1.640	1.640	0.000
100	U3-004	1.625	1.625	0.000
100	U3-016	1.625	1.617	0.008
100	U4-003	1.640	1.633	0.007
100	U4-007	1.640	1.655	-0.015
100	U4-009	1.633	1.655	-0.022
100	U5-008	1.633	1.633	0.000
100	U5-008	1.617	1.610	0.007
100	U5-012	1.640	1.625	0.015
100	U5-013	1.648	1.633	0.015
100	U6-009	1.640	1.648	-0.008
100	U6-010	1.648	1.640	0.008
100	U7-001	1.640	1.633	0.007
100	U7-005	1.640	1.633	0.007
100	U7-015	1.640	1.625	0.015
100	U8-001	1.633	1.633	0.000
100	U9-002A	1.625	1.663	-0.038
100	U9-002C	1.633	1.625	0.008
150	1	1.655	1.655	0.000
150	26	1.655	1.663	-0.008
150	28	1.663	1.663	0.000
150	56	1.655	1.655	0.000
150	U12-005	1.617	1.617	0.000
	Max	1.670	1.663	0.045
	Average	1.644	1.641	0.003
	Min	1.610	1.610	-0.038
	Std Dev	0.015	0.016	0.013



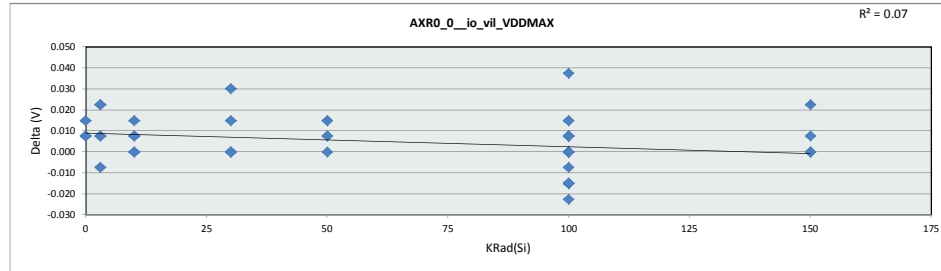
	AMUTE2 io vil VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.625	1.618	1.610	1.625	1.610	1.618
Average	1.655	1.651	1.637	1.634	1.643	1.637	1.651
Max	1.655	1.663	1.655	1.648	1.663	1.663	1.663
UL							



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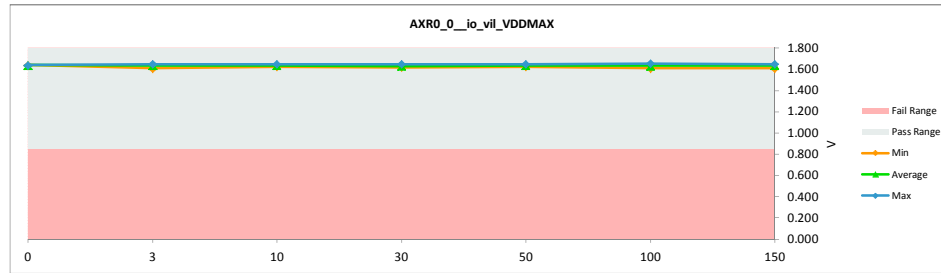
	AXR0 0	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.655	1.640	0.015
0	Corr-15	1.648	1.640	0.008
0	Corr-20	1.648	1.640	0.008
3	16	1.648	1.640	0.008
3	18A	1.655	1.633	0.022
3	22	1.640	1.648	-0.008
3	53	1.655	1.648	0.007
3	U1-013	1.633	1.610	0.023
10	21A	1.648	1.633	0.015
10	32	1.648	1.648	0.000
10	48	1.640	1.640	0.000
10	8	1.648	1.640	0.008
10	U3-012	1.633	1.625	0.008
30	21B	1.640	1.640	0.000
30	30	1.648	1.633	0.015
30	36	1.648	1.648	0.000
30	4	1.655	1.625	0.030
30	U10-003	1.617	1.617	0.000
50	12	1.655	1.648	0.007
50	18B	1.640	1.640	0.000
50	25	1.648	1.633	0.015
50	33	1.655	1.648	0.007
50	U5-002	1.640	1.625	0.015
100	Corr-035	1.648	1.648	0.000
100	Corr-34	1.640	1.640	0.000
100	U1-006A	1.633	1.648	-0.015
100	U1-006D	1.648	1.640	0.008
100	U1-008	1.633	1.648	-0.015
100	U11-004	1.625	1.640	-0.015
100	U2-002	1.633	1.633	0.000
100	U2-005	1.625	1.625	0.000
100	U2-012	1.640	1.625	0.015
100	U2-014	1.648	1.610	0.038
100	U3-004	1.640	1.633	0.007
100	U3-004	1.625	1.617	0.008
100	U3-016	1.633	1.625	0.008
100	U4-003	1.648	1.640	0.008
100	U4-007	1.633	1.648	-0.015
100	U4-009	1.633	1.648	-0.015
100	U5-008	1.633	1.625	0.008
100	U5-008	1.625	1.625	0.000
100	U5-012	1.640	1.640	0.000
100	U5-013	1.648	1.633	0.015
100	U6-009	1.640	1.648	-0.008
100	U6-010	1.625	1.625	0.000
100	U7-001	1.640	1.633	0.007
100	U7-005	1.648	1.640	0.008
100	U7-015	1.640	1.640	0.000
100	U8-001	1.617	1.633	-0.015
100	U9-002A	1.633	1.655	-0.022
100	U9-002C	1.617	1.617	0.000
150	1	1.655	1.648	0.007
150	26	1.640	1.640	0.000
150	28	1.648	1.648	0.000
150	56	1.648	1.648	0.000
150	U12-005	1.633	1.610	0.023
	Max	1.655	1.655	0.038
	Average	1.640	1.636	0.004
	Min	1.617	1.610	-0.022
	Std Dev	0.010	0.011	0.012



	AXR0 0	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

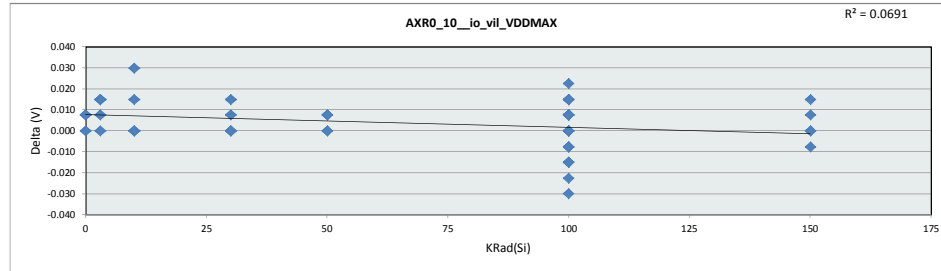
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.640	1.610	1.625	1.618	1.625	1.610	1.610
Average	1.640	1.636	1.637	1.633	1.639	1.635	1.639
Max	1.640	1.648	1.648	1.648	1.648	1.655	1.648
UL							



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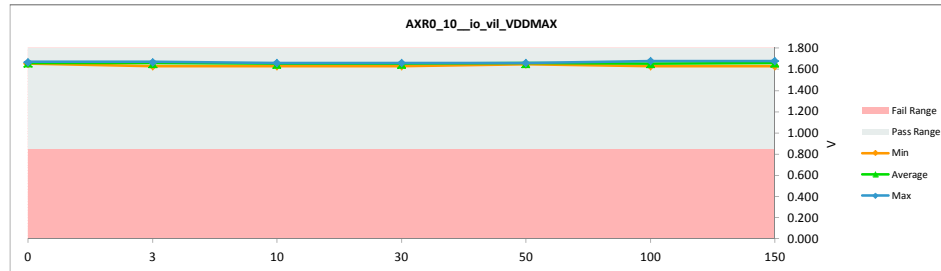
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Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.670	1.670	0.000
0	Corr-15	1.663	1.655	0.008
0	Corr-20	1.663	1.655	0.008
3	16	1.678	1.663	0.015
3	18A	1.678	1.663	0.015
3	22	1.670	1.670	0.000
3	53	1.670	1.663	0.007
3	U1-013	1.648	1.633	0.015
10	21A	1.663	1.633	0.030
10	32	1.663	1.663	0.000
10	48	1.663	1.663	0.000
10	8	1.670	1.655	0.015
10	U3-012	1.648	1.648	0.000
30	21B	1.655	1.655	0.000
30	30	1.670	1.663	0.007
30	36	1.663	1.663	0.000
30	4	1.663	1.648	0.015
30	U10-003	1.633	1.633	0.000
50	12	1.670	1.663	0.007
50	18B	1.663	1.663	0.000
50	25	1.663	1.655	0.008
50	33	1.663	1.663	0.000
50	U5-002	1.655	1.648	0.007
100	Corr-035	1.670	1.663	0.007
100	Corr-34	1.670	1.678	-0.008
100	U1-006A	1.633	1.663	-0.030
100	U1-006D	1.655	1.648	0.007
100	U1-008	1.648	1.663	-0.015
100	U11-004	1.640	1.655	-0.015
100	U2-002	1.655	1.648	0.007
100	U2-005	1.633	1.640	-0.007
100	U2-012	1.648	1.648	0.000
100	U2-014	1.663	1.640	0.023
100	U3-004	1.655	1.655	0.000
100	U3-004	1.640	1.633	0.007
100	U3-016	1.655	1.640	0.015
100	U4-003	1.670	1.663	0.007
100	U4-007	1.655	1.655	0.000
100	U4-009	1.655	1.663	-0.008
100	U5-008	1.663	1.648	0.015
100	U5-008	1.655	1.640	0.015
100	U5-012	1.663	1.655	0.008
100	U5-013	1.663	1.648	0.015
100	U6-009	1.655	1.663	-0.008
100	U6-010	1.663	1.663	0.000
100	U7-001	1.655	1.655	0.000
100	U7-005	1.663	1.655	0.008
100	U7-015	1.655	1.655	0.000
100	U8-001	1.640	1.655	-0.015
100	U9-002A	1.648	1.670	-0.022
100	U9-002C	1.640	1.633	0.007
150	1	1.670	1.678	-0.008
150	26	1.670	1.663	0.007
150	28	1.663	1.663	0.000
150	56	1.663	1.663	0.000
150	U12-005	1.648	1.633	0.015
	Max	1.678	1.678	0.030
	Average	1.658	1.655	0.003
	Min	1.633	1.633	-0.030
	Std Dev	0.011	0.011	0.011



	AXR0_10	io_vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

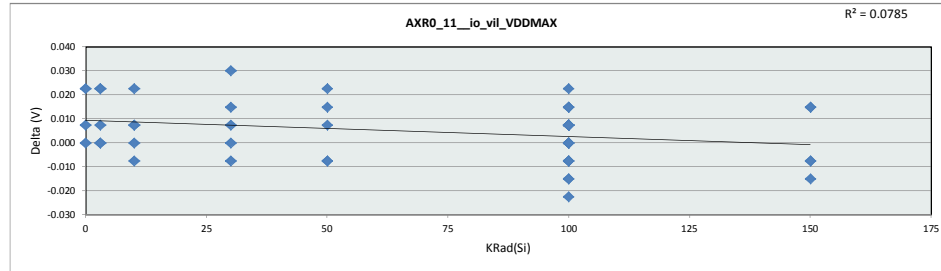
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.633	1.633	1.633	1.633	1.648	1.633
Average	1.660	1.658	1.652	1.652	1.658	1.653	1.660
Max	1.670	1.670	1.663	1.663	1.663	1.678	1.678
UL							



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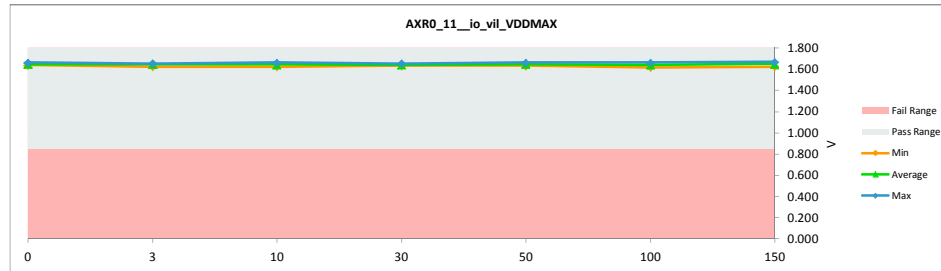
	AXR0_11	io_vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.663	1.663	0.000
0	Corr-15	1.663	1.640	0.023
0	Corr-20	1.655	1.648	0.007
3	16	1.655	1.655	0.000
3	18A	1.670	1.648	0.022
3	22	1.655	1.655	0.000
3	53	1.663	1.655	0.008
3	U1-013	1.648	1.625	0.023
10	21A	1.655	1.633	0.022
10	32	1.663	1.663	0.000
10	48	1.655	1.663	-0.008
10	8	1.655	1.648	0.007
10	U3-012	1.633	1.625	0.008
30	21B	1.648	1.648	0.000
30	30	1.663	1.648	0.015
30	36	1.663	1.655	0.008
30	4	1.663	1.633	0.030
30	U10-003	1.625	1.633	-0.008
50	12	1.648	1.655	-0.007
50	18B	1.655	1.648	0.007
50	25	1.663	1.640	0.023
50	33	1.655	1.663	-0.008
50	U5-002	1.648	1.633	0.015
100	Corr-035	1.655	1.648	0.007
100	Corr-34	1.655	1.655	0.000
100	U1-006A	1.640	1.648	-0.008
100	U1-006D	1.655	1.648	0.007
100	U1-008	1.633	1.655	-0.022
100	U11-004	1.640	1.640	0.000
100	U2-002	1.640	1.633	0.007
100	U2-005	1.625	1.625	0.000
100	U2-012	1.648	1.640	0.008
100	U2-014	1.648	1.625	0.023
100	U3-004	1.648	1.640	0.008
100	U3-004	1.625	1.617	0.008
100	U3-016	1.640	1.640	0.000
100	U4-003	1.663	1.655	0.008
100	U4-007	1.648	1.655	-0.007
100	U4-009	1.640	1.655	-0.015
100	U5-008	1.648	1.633	0.015
100	U5-008	1.633	1.633	0.000
100	U5-012	1.648	1.640	0.008
100	U5-013	1.655	1.640	0.015
100	U6-009	1.648	1.648	0.000
100	U6-010	1.648	1.640	0.008
100	U7-001	1.640	1.648	-0.008
100	U7-005	1.655	1.648	0.007
100	U7-015	1.648	1.640	0.008
100	U8-001	1.633	1.640	-0.007
100	U9-002A	1.648	1.663	-0.015
100	U9-002C	1.633	1.617	0.015
150	1	1.655	1.670	-0.015
150	26	1.655	1.640	0.015
150	28	1.648	1.655	-0.007
150	56	1.655	1.663	-0.008
150	U12-005	1.640	1.625	0.015
	Max	1.670	1.670	0.030
	Average	1.649	1.644	0.005
	Min	1.625	1.617	-0.022
	Std Dev	0.011	0.012	0.011



	AXR0_11	io_vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	V		
Min Limit	0.85	V	

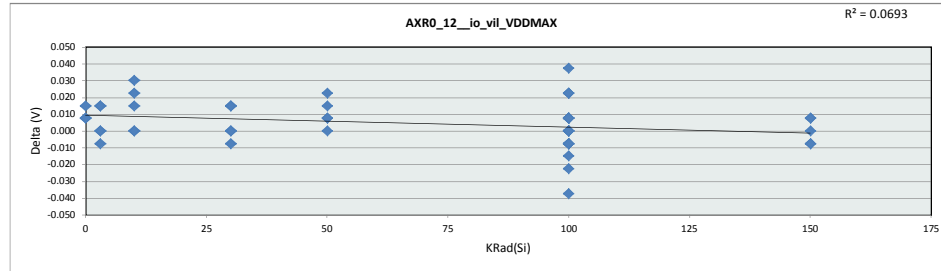
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.640	1.625	1.625	1.633	1.633	1.618	1.625
Average	1.650	1.648	1.646	1.643	1.648	1.642	1.651
Max	1.663	1.655	1.663	1.655	1.663	1.663	1.670
UL							



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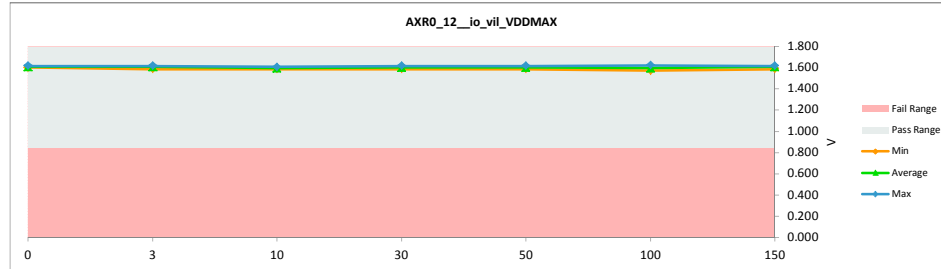
	AXR0_12	io_vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.625	1.617	0.008
0	Corr-15	1.610	1.602	0.008
0	Corr-20	1.617	1.602	0.015
3	16	1.602	1.610	-0.008
3	18A	1.625	1.610	0.015
3	22	1.617	1.617	0.000
3	53	1.617	1.617	0.000
3	U1-013	1.602	1.587	0.015
10	21A	1.617	1.587	0.030
10	32	1.610	1.610	0.000
10	48	1.617	1.602	0.015
10	8	1.617	1.595	0.022
10	U3-012	1.595	1.595	0.000
30	21B	1.610	1.610	0.000
30	30	1.617	1.602	0.015
30	36	1.610	1.617	-0.007
30	4	1.610	1.595	0.015
30	U10-003	1.587	1.587	0.000
50	12	1.617	1.617	0.000
50	18B	1.610	1.602	0.008
50	25	1.617	1.595	0.022
50	33	1.617	1.610	0.007
50	U5-002	1.602	1.587	0.015
100	Corr-035	1.617	1.617	0.000
100	Corr-34	1.610	1.602	0.008
100	U1-006A	1.595	1.602	-0.007
100	U1-006D	1.602	1.595	0.007
100	U1-008	1.595	1.617	-0.022
100	U11-004	1.595	1.587	0.008
100	U2-002	1.595	1.587	0.008
100	U2-005	1.587	1.587	0.000
100	U2-012	1.617	1.595	0.022
100	U2-014	1.610	1.572	0.038
100	U3-004	1.602	1.602	0.000
100	U3-004	1.587	1.580	0.007
100	U3-016	1.602	1.580	0.022
100	U4-003	1.602	1.595	0.007
100	U4-007	1.602	1.610	-0.008
100	U4-009	1.595	1.610	-0.015
100	U5-008	1.602	1.595	0.007
100	U5-008	1.602	1.580	0.022
100	U5-012	1.595	1.602	-0.007
100	U5-013	1.602	1.610	-0.008
100	U6-009	1.610	1.610	0.000
100	U6-010	1.595	1.595	0.000
100	U7-001	1.595	1.602	-0.007
100	U7-005	1.602	1.595	0.007
100	U7-015	1.602	1.602	0.000
100	U8-001	1.595	1.595	0.000
100	U9-002A	1.587	1.625	-0.038
100	U9-002C	1.580	1.587	-0.007
150	1	1.610	1.617	-0.007
150	26	1.617	1.610	0.007
150	28	1.610	1.617	-0.007
150	56	1.617	1.610	0.007
150	U12-005	1.587	1.587	0.000
	Max	1.625	1.625	0.038
	Average	1.605	1.601	0.004
	Min	1.580	1.572	-0.038
	Std Dev	0.011	0.012	0.013



	AXR0_12	io_vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

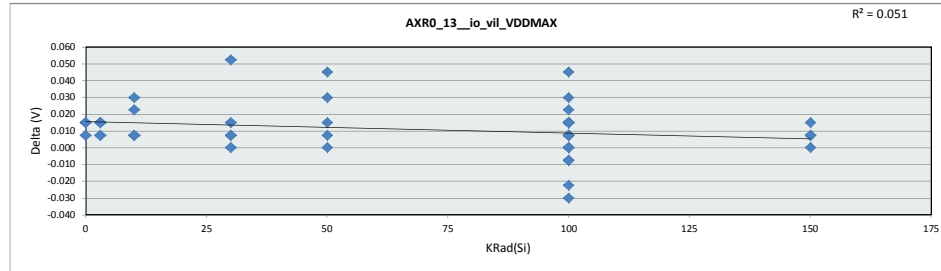
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.603	1.588	1.588	1.588	1.588	1.573	1.588
Average	1.608	1.609	1.598	1.603	1.603	1.598	1.609
Max	1.618	1.618	1.610	1.618	1.618	1.625	1.618
UL							



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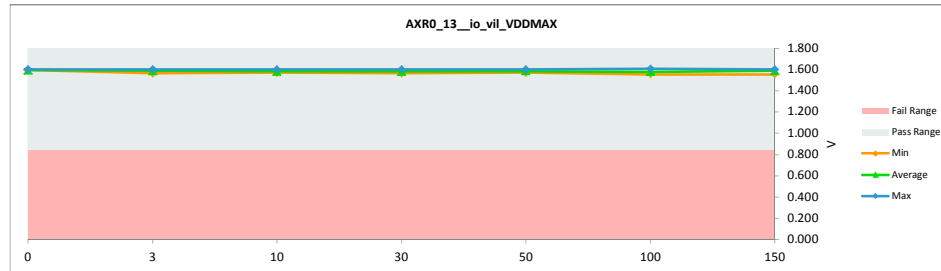
		AXR0_13 io_vil VDDMAX	
Test Site		CLAB (Dallas)	CLAB (Dallas)
Tester		VLCT	VLCT
Test Number		SPVC751923A	SPVC751923A
Unit		V	V
Max Limit			
Min Limit		0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.617	1.602	0.015
0	Corr-15	1.610	1.595	0.015
0	Corr-20	1.602	1.595	0.007
3	16	1.610	1.602	0.008
3	18A	1.602	1.587	0.015
3	22	1.610	1.595	0.015
3	53	1.602	1.595	0.007
3	U1-013	1.580	1.565	0.015
10	21A	1.602	1.572	0.030
10	32	1.602	1.595	0.007
10	48	1.610	1.602	0.008
10	8	1.602	1.580	0.022
10	U3-012	1.580	1.572	0.008
30	21B	1.602	1.587	0.015
30	30	1.602	1.595	0.007
30	36	1.602	1.602	0.000
30	4	1.617	1.565	0.052
30	U10-003	1.572	1.565	0.007
50	12	1.610	1.595	0.015
50	18B	1.602	1.595	0.007
50	25	1.617	1.572	0.045
50	33	1.602	1.602	0.000
50	U5-002	1.602	1.572	0.030
100	Corr-035	1.610	1.595	0.015
100	Corr-34	1.610	1.602	0.008
100	U1-006A	1.587	1.587	0.000
100	U1-006D	1.602	1.595	0.007
100	U1-008	1.587	1.595	-0.008
100	U11-004	1.580	1.572	0.008
100	U2-002	1.587	1.565	0.022
100	U2-005	1.580	1.572	0.008
100	U2-012	1.595	1.587	0.008
100	U2-014	1.602	1.558	0.045
100	U3-004	1.595	1.580	0.015
100	U3-004	1.572	1.565	0.007
100	U3-016	1.580	1.565	0.015
100	U4-003	1.595	1.580	0.015
100	U4-007	1.602	1.602	0.000
100	U4-009	1.587	1.610	-0.023
100	U5-008	1.587	1.572	0.015
100	U5-008	1.587	1.558	0.030
100	U5-012	1.580	1.587	-0.007
100	U5-013	1.595	1.580	0.015
100	U6-009	1.587	1.595	-0.008
100	U6-010	1.595	1.580	0.015
100	U7-001	1.580	1.572	0.008
100	U7-005	1.580	1.565	0.015
100	U7-015	1.587	1.587	0.000
100	U8-001	1.572	1.572	0.000
100	U9-002A	1.580	1.610	-0.030
100	U9-002C	1.572	1.558	0.015
150	1	1.602	1.595	0.007
150	26	1.602	1.595	0.007
150	28	1.602	1.602	0.000
150	56	1.602	1.595	0.007
150	U12-005	1.572	1.558	0.015
	Max	1.617	1.610	0.052
	Average	1.595	1.584	0.011
	Min	1.572	1.558	-0.030
	Std Dev	0.013	0.015	0.014



		AXR0_13 io_vil VDDMAX	
Test Site		CLAB (Dallas)	
Tester		VLCT	
Test Number		SPVC751923A	
Max Limit		V	
Min Limit		0.85	V

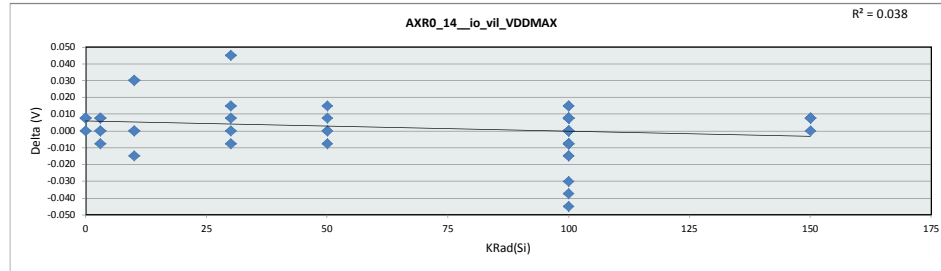
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.595	1.565	1.573	1.565	1.573	1.558	1.558
Average	1.598	1.589	1.585	1.583	1.588	1.581	1.589
Max	1.603	1.603	1.603	1.603	1.603	1.610	1.603
UL							



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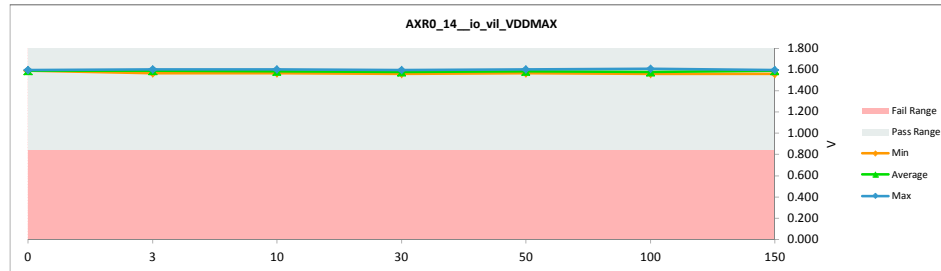
	AXR0_14_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.602	1.595	0.007
0	Corr-15	1.595	1.595	0.000
0	Corr-20	1.595	1.587	0.008
3	16	1.595	1.587	0.008
3	18A	1.595	1.587	0.008
3	22	1.595	1.602	-0.007
3	53	1.602	1.602	0.000
3	U1-013	1.565	1.565	0.000
10	21A	1.602	1.572	0.030
10	32	1.595	1.595	0.000
10	48	1.587	1.602	-0.015
10	8	1.602	1.572	0.030
10	U3-012	1.565	1.565	0.000
30	21B	1.587	1.595	-0.008
30	30	1.602	1.587	0.015
30	36	1.602	1.595	0.007
30	4	1.610	1.565	0.045
30	U10-003	1.558	1.558	0.000
50	12	1.595	1.602	-0.007
50	18B	1.587	1.587	0.000
50	25	1.595	1.580	0.015
50	33	1.595	1.595	0.000
50	U5-002	1.572	1.565	0.007
100	Corr-035	1.602	1.602	0.000
100	Corr-34	1.595	1.595	0.000
100	U1-006A	1.580	1.595	-0.015
100	U1-006D	1.580	1.580	0.000
100	U1-008	1.565	1.602	-0.037
100	U11-004	1.558	1.565	-0.008
100	U2-002	1.580	1.572	0.008
100	U2-005	1.572	1.565	0.007
100	U2-012	1.580	1.572	0.008
100	U2-014	1.572	1.558	0.015
100	U3-004	1.587	1.580	0.007
100	U3-004	1.565	1.572	-0.007
100	U3-016	1.572	1.565	0.007
100	U4-003	1.587	1.580	0.007
100	U4-007	1.580	1.587	-0.007
100	U4-009	1.565	1.610	-0.045
100	U5-008	1.580	1.580	0.000
100	U5-008	1.565	1.558	0.008
100	U5-012	1.565	1.572	-0.007
100	U5-013	1.580	1.580	0.000
100	U6-009	1.580	1.595	-0.015
100	U6-010	1.595	1.587	0.008
100	U7-001	1.580	1.572	0.008
100	U7-005	1.580	1.580	0.000
100	U7-015	1.580	1.565	0.015
100	U8-001	1.572	1.580	-0.008
100	U9-002A	1.572	1.602	-0.030
100	U9-002C	1.565	1.565	0.000
150	1	1.602	1.595	0.007
150	26	1.595	1.595	0.000
150	28	1.602	1.595	0.007
150	56	1.602	1.595	0.007
150	U12-005	1.565	1.558	0.008
	Max	1.610	1.610	0.045
	Average	1.584	1.583	0.002
	Min	1.558	1.558	-0.045
	Std Dev	0.014	0.015	0.014



	AXR0_14_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.588	1.565	1.565	1.558	1.565	1.558	1.558
Average	1.593	1.589	1.582	1.580	1.586	1.580	1.588
Max	1.595	1.603	1.603	1.595	1.603	1.610	1.595
UL							

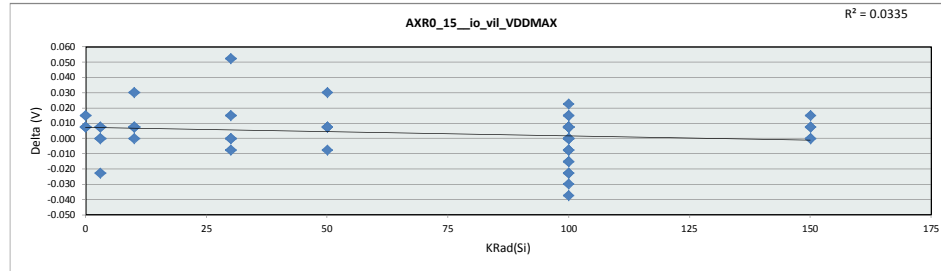




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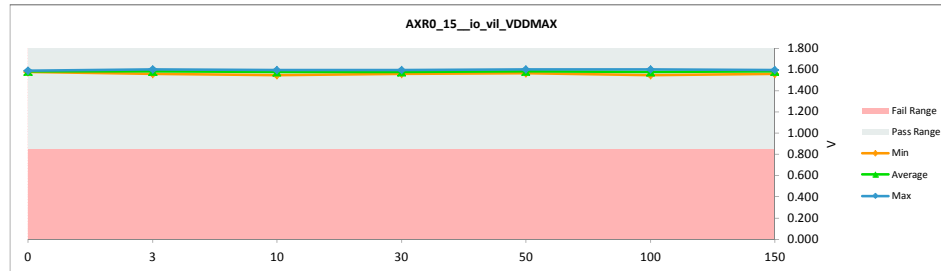
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Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.595	1.580	0.015
0	Corr-15	1.595	1.587	0.008
0	Corr-20	1.595	1.587	0.008
3	16	1.595	1.587	0.008
3	18A	1.587	1.587	0.000
3	22	1.580	1.602	-0.022
3	53	1.602	1.595	0.007
3	U1-013	1.558	1.558	0.000
10	21A	1.595	1.565	0.030
10	32	1.602	1.595	0.007
10	48	1.587	1.587	0.000
10	8	1.595	1.587	0.008
10	U3-012	1.558	1.550	0.008
30	21B	1.595	1.595	0.000
30	30	1.602	1.587	0.015
30	36	1.587	1.595	-0.008
30	4	1.610	1.558	0.053
30	U10-003	1.558	1.558	0.000
50	12	1.602	1.595	0.007
50	18B	1.587	1.580	0.007
50	25	1.595	1.565	0.030
50	33	1.595	1.602	-0.007
50	U5-002	1.572	1.565	0.007
100	Corr-035	1.595	1.595	0.000
100	Corr-34	1.595	1.595	0.000
100	U1-006A	1.572	1.595	-0.023
100	U1-006D	1.587	1.580	0.007
100	U1-008	1.565	1.602	-0.037
100	U11-004	1.565	1.565	0.000
100	U2-002	1.580	1.565	0.015
100	U2-005	1.565	1.558	0.008
100	U2-012	1.565	1.572	-0.007
100	U2-014	1.580	1.565	0.015
100	U3-004	1.580	1.572	0.008
100	U3-004	1.565	1.558	0.008
100	U3-016	1.565	1.565	0.000
100	U4-003	1.580	1.580	0.000
100	U4-007	1.580	1.587	-0.007
100	U4-009	1.572	1.602	-0.030
100	U5-008	1.572	1.580	-0.008
100	U5-008	1.558	1.550	0.008
100	U5-012	1.572	1.565	0.007
100	U5-013	1.587	1.565	0.022
100	U6-009	1.572	1.587	-0.015
100	U6-010	1.595	1.587	0.008
100	U7-001	1.572	1.565	0.007
100	U7-005	1.587	1.580	0.007
100	U7-015	1.580	1.572	0.008
100	U8-001	1.565	1.580	-0.015
100	U9-002A	1.572	1.595	-0.023
100	U9-002C	1.565	1.558	0.008
150	1	1.602	1.587	0.015
150	26	1.595	1.587	0.008
150	28	1.595	1.595	0.000
150	56	1.602	1.595	0.007
150	U12-005	1.558	1.558	0.000
	Max	1.610	1.602	0.053
	Average	1.582	1.579	0.003
	Min	1.558	1.550	-0.037
	Std Dev	0.015	0.015	0.014



	AXR0_15	io_vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

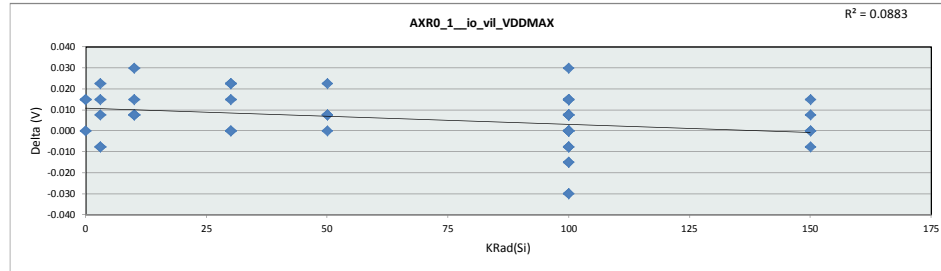
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.580	1.558	1.550	1.558	1.565	1.550	1.558
Average	1.585	1.586	1.577	1.579	1.582	1.577	1.585
Max	1.588	1.603	1.595	1.595	1.603	1.603	1.595
UL							



TID Report  
SMV320C6727BHFHW

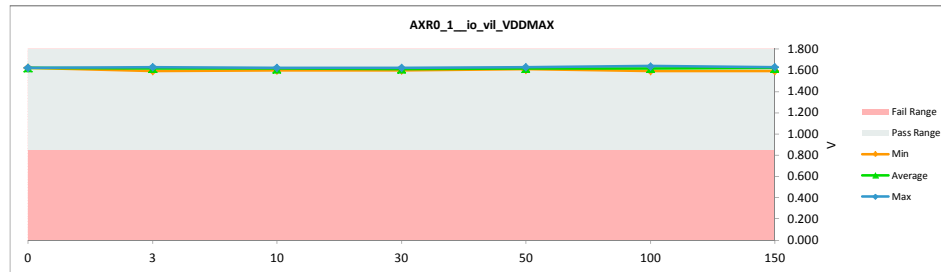
	AXR0 1 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.640	1.625	0.015
0	Corr-15	1.640	1.625	0.015
0	Corr-20	1.625	1.625	0.000
3	16	1.625	1.633	-0.008
3	18A	1.633	1.617	0.015
3	22	1.625	1.633	-0.008
3	53	1.633	1.625	0.008
3	U1-013	1.617	1.595	0.022
10	21A	1.633	1.602	0.030
10	32	1.633	1.625	0.008
10	48	1.633	1.625	0.008
10	8	1.633	1.617	0.015
10	U3-012	1.617	1.610	0.007
30	21B	1.633	1.617	0.015
30	30	1.640	1.617	0.023
30	36	1.625	1.625	0.000
30	4	1.633	1.610	0.023
30	U10-003	1.602	1.602	0.000
50	12	1.633	1.633	0.000
50	18B	1.625	1.617	0.008
50	25	1.633	1.610	0.023
50	33	1.640	1.633	0.007
50	U5-002	1.617	1.610	0.007
100	Corr-035	1.633	1.633	0.000
100	Corr-34	1.625	1.610	0.015
100	U1-006A	1.610	1.617	-0.007
100	U1-006D	1.625	1.617	0.008
100	U1-008	1.617	1.633	-0.015
100	U11-004	1.610	1.610	0.000
100	U2-002	1.617	1.617	0.000
100	U2-005	1.610	1.602	0.008
100	U2-012	1.625	1.610	0.015
100	U2-014	1.625	1.595	0.030
100	U3-004	1.617	1.610	0.007
100	U3-004	1.602	1.602	0.000
100	U3-016	1.617	1.602	0.015
100	U4-003	1.633	1.625	0.008
100	U4-007	1.617	1.625	-0.008
100	U4-009	1.617	1.633	-0.015
100	U5-008	1.617	1.617	0.000
100	U5-008	1.617	1.602	0.015
100	U5-012	1.610	1.617	-0.007
100	U5-013	1.625	1.617	0.008
100	U6-009	1.633	1.633	0.000
100	U6-010	1.625	1.617	0.008
100	U7-001	1.625	1.625	0.000
100	U7-005	1.625	1.617	0.008
100	U7-015	1.633	1.617	0.015
100	U8-001	1.595	1.625	-0.030
100	U9-002A	1.610	1.640	-0.030
100	U9-002C	1.602	1.602	0.000
150	1	1.625	1.633	-0.008
150	26	1.633	1.625	0.008
150	28	1.633	1.633	0.000
150	56	1.625	1.625	0.000
150	U12-005	1.610	1.595	0.015
	Max	1.640	1.640	0.030
	Average	1.623	1.618	0.005
	Min	1.595	1.595	-0.030
	Std Dev	0.010	0.011	0.012



	AXR0 1 io vil VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0.85	V					

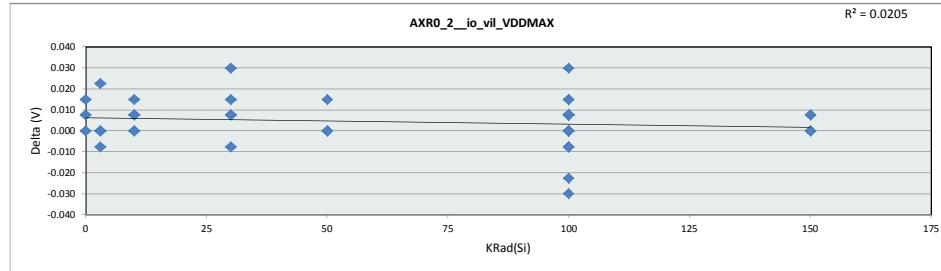
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.625	1.595	1.603	1.603	1.610	1.595	1.595
Average	1.625	1.621	1.616	1.615	1.621	1.617	1.622
Max	1.625	1.633	1.625	1.625	1.633	1.640	1.633
UL							



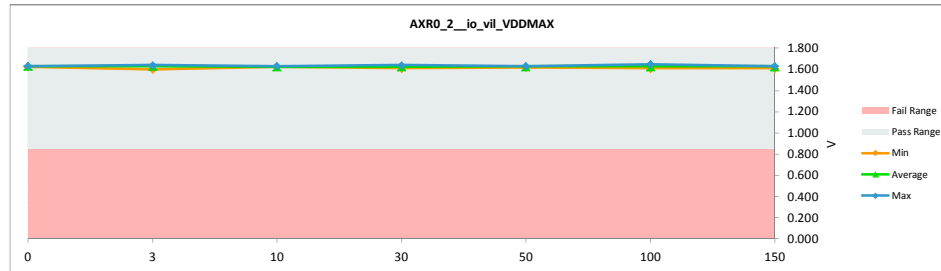
TID Report  
SMV320C6727BHFHW

	AXR0_2 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.648	1.633	0.015
0	Corr-15	1.633	1.625	0.008
0	Corr-20	1.633	1.633	0.000
3	16	1.633	1.633	0.000
3	18A	1.633	1.633	0.000
3	22	1.633	1.640	-0.007
3	53	1.640	1.640	0.000
3	U1-013	1.625	1.602	0.023
10	21A	1.633	1.625	0.008
10	32	1.633	1.633	0.000
10	48	1.633	1.625	0.008
10	8	1.640	1.625	0.015
10	U3-012	1.625	1.625	0.000
30	21B	1.640	1.625	0.015
30	30	1.633	1.625	0.008
30	36	1.633	1.640	-0.007
30	4	1.648	1.617	0.030
30	U10-003	1.617	1.610	0.007
50	12	1.633	1.633	0.000
50	18B	1.625	1.625	0.000
50	25	1.633	1.617	0.015
50	33	1.633	1.633	0.000
50	U5-002	1.633	1.633	0.000
100	Corr-035	1.633	1.640	-0.007
100	Corr-34	1.625	1.617	0.008
100	U1-006A	1.633	1.625	0.008
100	U1-006D	1.633	1.625	0.008
100	U1-008	1.640	1.633	0.007
100	U11-004	1.617	1.617	0.000
100	U2-002	1.633	1.625	0.008
100	U2-005	1.633	1.633	0.000
100	U2-012	1.633	1.625	0.008
100	U2-014	1.640	1.610	0.030
100	U3-004	1.633	1.625	0.008
100	U3-004	1.633	1.625	0.008
100	U3-016	1.625	1.617	0.008
100	U4-003	1.640	1.633	0.007
100	U4-007	1.633	1.633	0.000
100	U4-009	1.640	1.640	0.000
100	U5-008	1.625	1.625	0.000
100	U5-008	1.625	1.610	0.015
100	U5-012	1.625	1.625	0.000
100	U5-013	1.633	1.625	0.008
100	U6-009	1.625	1.633	-0.008
100	U6-010	1.640	1.633	0.007
100	U7-001	1.633	1.617	0.015
100	U7-005	1.633	1.633	0.000
100	U7-015	1.640	1.640	0.000
100	U8-001	1.602	1.633	-0.030
100	U9-002A	1.625	1.648	-0.023
100	U9-002C	1.617	1.625	-0.008
150	1	1.633	1.633	0.000
150	26	1.640	1.633	0.007
150	28	1.633	1.633	0.000
150	56	1.633	1.633	0.000
150	U12-005	1.617	1.610	0.007
	Max	1.648	1.648	0.030
	Average	1.631	1.627	0.004
	Min	1.602	1.602	-0.030
	Std Dev	0.008	0.009	0.010



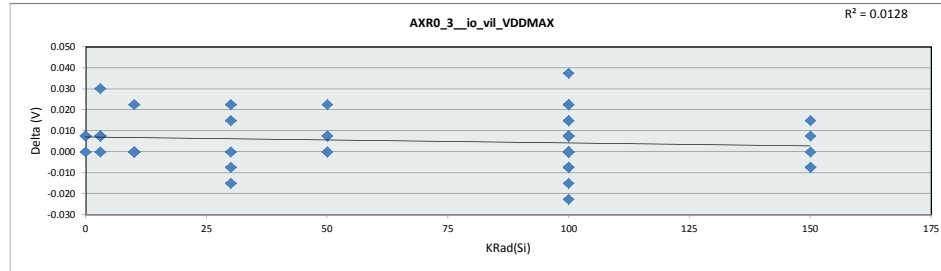
	AXR0_2 io vil VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.625	1.603	1.625	1.610	1.618	1.610	1.610
Average	1.630	1.630	1.627	1.624	1.628	1.627	1.628
Max	1.633	1.640	1.633	1.640	1.633	1.648	1.633
UL							



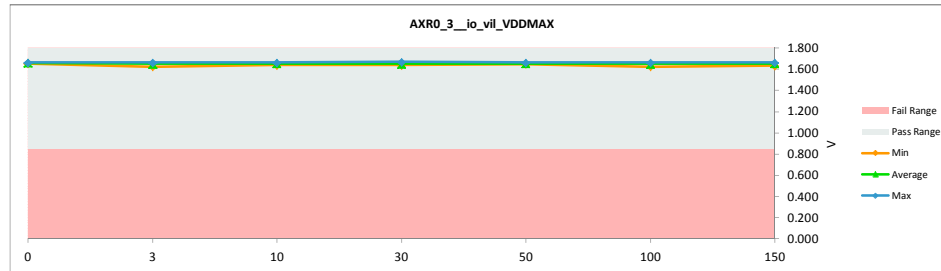
TID Report  
SMV320C6727BHFHW

	AXR0_3 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.663	1.663	0.000
0	Corr-15	1.663	1.655	0.008
0	Corr-20	1.670	1.663	0.007
3	16	1.655	1.648	0.007
3	18A	1.663	1.655	0.008
3	22	1.670	1.663	0.007
3	53	1.663	1.663	0.000
3	U1-013	1.655	1.625	0.030
10	21A	1.663	1.640	0.023
10	32	1.663	1.663	0.000
10	48	1.655	1.655	0.000
10	8	1.663	1.663	0.000
10	U3-012	1.648	1.648	0.000
30	21B	1.663	1.648	0.015
30	30	1.655	1.655	0.000
30	36	1.655	1.670	-0.015
30	4	1.670	1.648	0.022
30	U10-003	1.633	1.640	-0.007
50	12	1.670	1.648	0.022
50	18B	1.663	1.655	0.008
50	25	1.663	1.655	0.008
50	33	1.663	1.663	0.000
50	U5-002	1.655	1.655	0.000
100	Corr-035	1.663	1.663	0.000
100	Corr-34	1.663	1.625	0.038
100	U1-006A	1.648	1.648	0.000
100	U1-006D	1.663	1.655	0.008
100	U1-008	1.655	1.655	0.000
100	U11-004	1.648	1.648	0.000
100	U2-002	1.655	1.648	0.007
100	U2-005	1.670	1.648	0.022
100	U2-012	1.648	1.648	0.000
100	U2-014	1.655	1.633	0.022
100	U3-004	1.663	1.655	0.008
100	U3-004	1.655	1.663	-0.008
100	U3-016	1.663	1.640	0.023
100	U4-003	1.663	1.663	0.000
100	U4-007	1.655	1.655	0.000
100	U4-009	1.663	1.663	0.000
100	U5-008	1.655	1.648	0.007
100	U5-008	1.655	1.640	0.015
100	U5-012	1.655	1.655	0.000
100	U5-013	1.663	1.648	0.015
100	U6-009	1.663	1.655	0.008
100	U6-010	1.655	1.655	0.000
100	U7-001	1.655	1.663	-0.008
100	U7-005	1.663	1.655	0.008
100	U7-015	1.663	1.655	0.008
100	U8-001	1.633	1.655	-0.022
100	U9-002A	1.648	1.663	-0.015
100	U9-002C	1.640	1.648	-0.008
150	1	1.655	1.663	-0.008
150	26	1.663	1.655	0.008
150	28	1.663	1.663	0.000
150	56	1.655	1.663	-0.008
150	U12-005	1.648	1.633	0.015
	Max	1.670	1.670	0.038
	Average	1.658	1.653	0.005
	Min	1.633	1.625	-0.022
	Std Dev	0.008	0.010	0.011



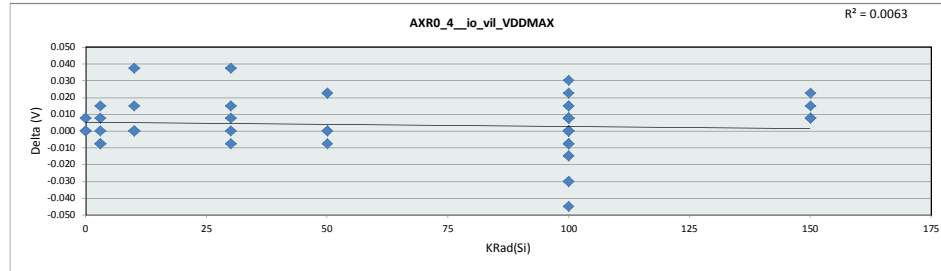
	AXR0_3 io vil VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.625	1.640	1.640	1.648	1.625	1.633
Average	1.660	1.651	1.654	1.652	1.655	1.652	1.655
Max	1.663	1.663	1.663	1.670	1.663	1.663	1.663
UL							



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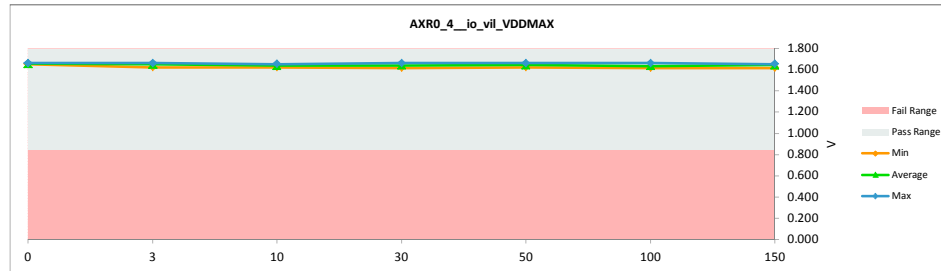
	AXR0_4_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.663	1.663	0.000
0	Corr-15	1.655	1.655	0.000
0	Corr-20	1.663	1.655	0.008
3	16	1.648	1.655	-0.007
3	18A	1.648	1.655	-0.007
3	22	1.663	1.663	0.000
3	53	1.670	1.655	0.015
3	U1-013	1.633	1.625	0.008
10	21A	1.663	1.625	0.038
10	32	1.655	1.655	0.000
10	48	1.655	1.655	0.000
10	8	1.655	1.640	0.015
10	U3-012	1.625	1.625	0.000
30	21B	1.663	1.655	0.008
30	30	1.663	1.648	0.015
30	36	1.655	1.663	-0.008
30	4	1.663	1.625	0.038
30	U10-003	1.617	1.617	0.000
50	12	1.655	1.663	-0.008
50	18B	1.648	1.648	0.000
50	25	1.655	1.633	0.022
50	33	1.655	1.655	0.000
50	U5-002	1.648	1.625	0.023
100	Corr-035	1.663	1.655	0.008
100	Corr-34	1.655	1.633	0.022
100	U1-006A	1.633	1.648	-0.015
100	U1-006D	1.640	1.640	0.000
100	U1-008	1.617	1.663	-0.045
100	U11-004	1.625	1.625	0.000
100	U2-002	1.633	1.633	0.000
100	U2-005	1.633	1.617	0.015
100	U2-012	1.648	1.633	0.015
100	U2-014	1.648	1.617	0.030
100	U3-004	1.648	1.640	0.008
100	U3-004	1.625	1.625	0.000
100	U3-016	1.625	1.617	0.008
100	U4-003	1.633	1.633	0.000
100	U4-007	1.633	1.648	-0.015
100	U4-009	1.633	1.663	-0.030
100	U5-008	1.633	1.625	0.008
100	U5-008	1.633	1.625	0.008
100	U5-012	1.633	1.640	-0.007
100	U5-013	1.640	1.640	0.000
100	U6-009	1.640	1.648	-0.008
100	U6-010	1.640	1.633	0.007
100	U7-001	1.633	1.633	0.000
100	U7-005	1.640	1.633	0.007
100	U7-015	1.633	1.640	-0.007
100	U8-001	1.633	1.625	0.008
100	U9-002A	1.625	1.655	-0.030
100	U9-002C	1.625	1.625	0.000
150	1	1.655	1.648	0.007
150	26	1.670	1.648	0.022
150	28	1.663	1.655	0.008
150	56	1.663	1.655	0.008
150	U12-005	1.633	1.617	0.015
	Max	1.670	1.663	0.038
	Average	1.644	1.641	0.004
	Min	1.617	1.617	-0.045
	Std Dev	0.014	0.015	0.015



	AXR0_4_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

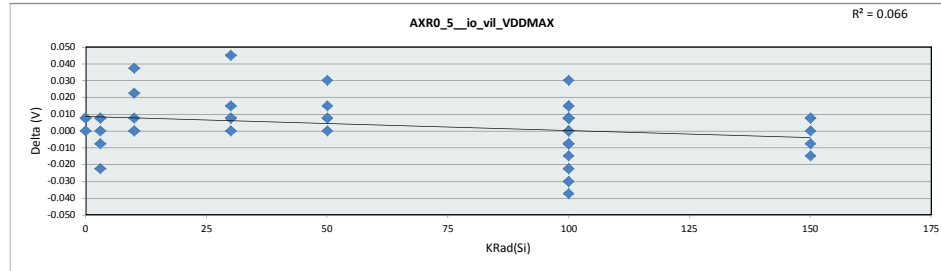
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.625	1.625	1.618	1.625	1.618	1.618
Average	1.658	1.651	1.640	1.642	1.645	1.636	1.645
Max	1.663	1.663	1.655	1.663	1.663	1.663	1.655
UL							



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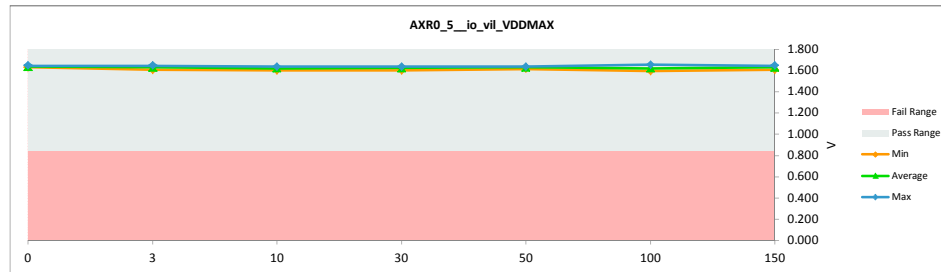
AXR0 5 io vil VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.648	1.648	0.000
0	Corr-15	1.640	1.633	0.007
0	Corr-20	1.640	1.633	0.007
3	16	1.617	1.640	-0.023
3	18A	1.633	1.633	0.000
3	22	1.648	1.640	0.008
3	53	1.640	1.648	-0.008
3	U1-013	1.617	1.610	0.007
10	21A	1.648	1.610	0.038
10	32	1.640	1.640	0.000
10	48	1.640	1.640	0.000
10	8	1.648	1.625	0.023
10	U3-012	1.610	1.602	0.008
30	21B	1.640	1.640	0.000
30	30	1.648	1.633	0.015
30	36	1.648	1.640	0.008
30	4	1.655	1.610	0.045
30	U10-003	1.610	1.602	0.008
50	12	1.640	1.640	0.000
50	18B	1.648	1.640	0.008
50	25	1.648	1.617	0.030
50	33	1.648	1.640	0.008
50	U5-002	1.633	1.617	0.015
100	Corr-035	1.648	1.648	0.000
100	Corr-34	1.640	1.625	0.015
100	U1-006A	1.617	1.640	-0.023
100	U1-006D	1.633	1.633	0.000
100	U1-008	1.617	1.648	-0.030
100	U11-004	1.610	1.610	0.000
100	U2-002	1.625	1.617	0.008
100	U2-005	1.617	1.610	0.007
100	U2-012	1.625	1.617	0.008
100	U2-014	1.633	1.602	0.030
100	U3-004	1.633	1.625	0.008
100	U3-004	1.610	1.617	-0.007
100	U3-016	1.617	1.602	0.015
100	U4-003	1.625	1.617	0.008
100	U4-007	1.617	1.640	-0.023
100	U4-009	1.625	1.655	-0.030
100	U5-008	1.625	1.617	0.008
100	U5-008	1.610	1.595	0.015
100	U5-012	1.617	1.625	-0.008
100	U5-013	1.625	1.617	0.008
100	U6-009	1.633	1.648	-0.015
100	U6-010	1.633	1.625	0.008
100	U7-001	1.625	1.633	-0.008
100	U7-005	1.625	1.617	0.008
100	U7-015	1.625	1.625	0.000
100	U8-001	1.610	1.617	-0.007
100	U9-002A	1.610	1.648	-0.038
100	U9-002C	1.610	1.602	0.008
150	1	1.640	1.633	0.007
150	26	1.640	1.640	0.000
150	28	1.640	1.648	-0.008
150	56	1.648	1.640	0.008
150	U12-005	1.595	1.610	-0.015
	Max	1.655	1.655	0.045
	Average	1.630	1.627	0.003
	Min	1.595	1.595	-0.038
	Std Dev	0.014	0.015	0.015



AXR0 5 io vil VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

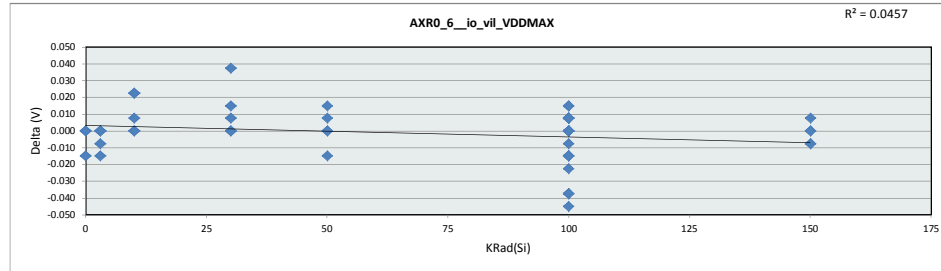
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.633	1.610	1.603	1.603	1.618	1.595	1.610
Average	1.638	1.634	1.624	1.625	1.631	1.624	1.634
Max	1.648	1.648	1.640	1.640	1.640	1.655	1.648
UL							



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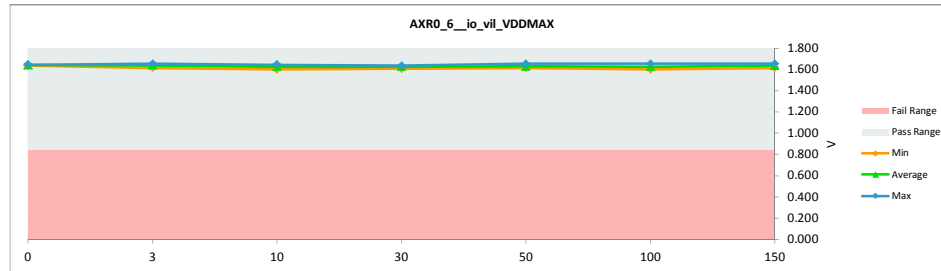
	AXR0 6 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.648	1.648	0.000
0	Corr-15	1.640	1.640	0.000
0	Corr-20	1.633	1.648	-0.015
3	16	1.633	1.648	-0.015
3	18A	1.640	1.640	0.000
3	22	1.648	1.648	0.000
3	53	1.648	1.655	-0.007
3	U1-013	1.617	1.617	0.000
10	21A	1.648	1.625	0.023
10	32	1.648	1.648	0.000
10	48	1.648	1.640	0.008
10	8	1.655	1.633	0.022
10	U3-012	1.602	1.602	0.000
30	21B	1.640	1.640	0.000
30	30	1.655	1.640	0.015
30	36	1.640	1.640	0.000
30	4	1.655	1.617	0.038
30	U10-003	1.617	1.610	0.007
50	12	1.640	1.655	-0.015
50	18B	1.633	1.633	0.000
50	25	1.633	1.617	0.015
50	33	1.655	1.648	0.007
50	U5-002	1.617	1.617	0.000
100	Corr-035	1.640	1.655	-0.015
100	Corr-34	1.640	1.648	-0.008
100	U1-006A	1.625	1.640	-0.015
100	U1-006D	1.633	1.633	0.000
100	U1-008	1.610	1.648	-0.038
100	U11-004	1.610	1.625	-0.015
100	U2-002	1.633	1.625	0.008
100	U2-005	1.610	1.610	0.000
100	U2-012	1.633	1.617	0.015
100	U2-014	1.625	1.617	0.008
100	U3-004	1.633	1.633	0.000
100	U3-004	1.610	1.610	0.000
100	U3-016	1.617	1.610	0.007
100	U4-003	1.633	1.625	0.008
100	U4-007	1.617	1.640	-0.023
100	U4-009	1.617	1.655	-0.038
100	U5-008	1.617	1.633	-0.015
100	U5-008	1.602	1.602	0.000
100	U5-012	1.625	1.617	0.008
100	U5-013	1.633	1.625	0.008
100	U6-009	1.617	1.655	-0.038
100	U6-010	1.640	1.633	0.007
100	U7-001	1.633	1.617	0.015
100	U7-005	1.633	1.633	0.000
100	U7-015	1.625	1.625	0.000
100	U8-001	1.625	1.625	0.000
100	U9-002A	1.610	1.655	-0.045
100	U9-002C	1.617	1.610	0.007
150	1	1.648	1.640	0.008
150	26	1.640	1.640	0.000
150	28	1.648	1.655	-0.007
150	56	1.648	1.648	0.000
150	U12-005	1.610	1.617	-0.007
	Max	1.655	1.655	0.038
	Average	1.631	1.633	-0.001
	Min	1.602	1.602	-0.045
	Std Dev	0.015	0.015	0.015



	AXR0 6 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Max Limit	V	V
Min Limit	0.85	V

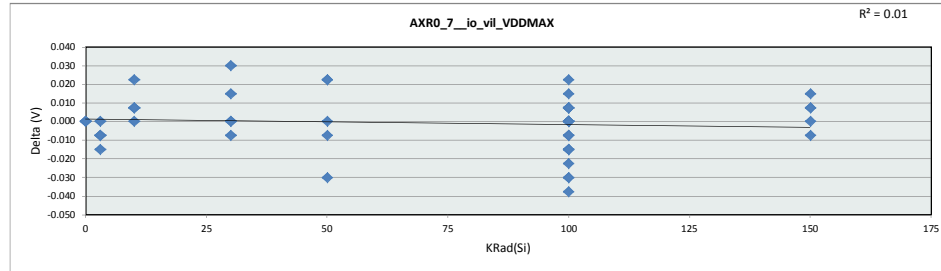
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.640	1.618	1.603	1.610	1.618	1.603	1.618
Average	1.645	1.642	1.630	1.630	1.634	1.629	1.640
Max	1.648	1.655	1.648	1.640	1.655	1.655	1.655
UL							



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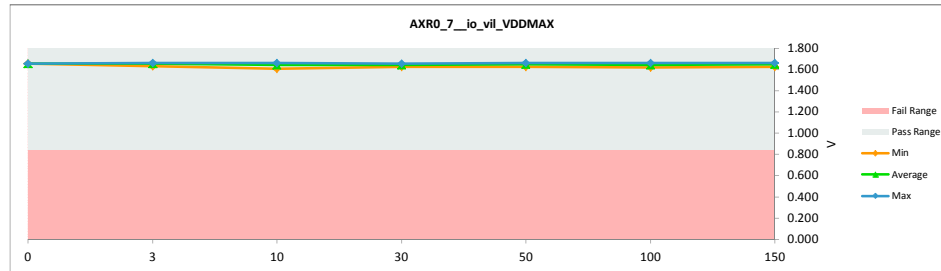
	AXR0 7 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.655	1.655	0.000
0	Corr-15	1.655	1.655	0.000
0	Corr-20	1.655	1.655	0.000
3	16	1.655	1.663	-0.008
3	18A	1.648	1.655	-0.007
3	22	1.648	1.663	-0.015
3	53	1.655	1.655	0.000
3	U1-013	1.625	1.633	-0.008
10	21A	1.655	1.633	0.022
10	32	1.663	1.663	0.000
10	48	1.663	1.655	0.008
10	8	1.655	1.648	0.007
10	U3-012	1.617	1.610	0.007
30	21B	1.648	1.655	-0.007
30	30	1.663	1.648	0.015
30	36	1.655	1.655	0.000
30	4	1.663	1.633	0.030
30	U10-003	1.625	1.625	0.000
50	12	1.633	1.663	-0.030
50	18B	1.648	1.648	0.000
50	25	1.663	1.640	0.023
50	33	1.655	1.663	-0.008
50	U5-002	1.648	1.625	0.023
100	Corr-035	1.655	1.655	0.000
100	Corr-34	1.648	1.663	-0.015
100	U1-006A	1.640	1.655	-0.015
100	U1-006D	1.648	1.648	0.000
100	U1-008	1.625	1.655	-0.030
100	U11-004	1.625	1.633	-0.008
100	U2-002	1.655	1.640	0.015
100	U2-005	1.633	1.625	0.008
100	U2-012	1.633	1.633	0.000
100	U2-014	1.633	1.633	0.000
100	U3-004	1.648	1.640	0.008
100	U3-004	1.625	1.633	-0.008
100	U3-016	1.633	1.640	-0.007
100	U4-003	1.640	1.640	0.000
100	U4-007	1.633	1.663	-0.030
100	U4-009	1.625	1.663	-0.038
100	U5-008	1.640	1.655	-0.015
100	U5-008	1.617	1.617	0.000
100	U5-012	1.640	1.640	0.000
100	U5-013	1.655	1.633	0.022
100	U6-009	1.633	1.655	-0.022
100	U6-010	1.648	1.648	0.000
100	U7-001	1.640	1.633	0.007
100	U7-005	1.655	1.648	0.007
100	U7-015	1.640	1.633	0.007
100	U8-001	1.633	1.633	0.000
100	U9-002A	1.640	1.655	-0.015
100	U9-002C	1.633	1.625	0.008
150	1	1.663	1.648	0.015
150	26	1.663	1.655	0.008
150	28	1.663	1.655	0.008
150	56	1.655	1.663	-0.008
150	U12-005	1.625	1.625	0.000
	Max	1.663	1.663	0.030
	Average	1.644	1.645	-0.001
	Min	1.617	1.610	-0.038
	Std Dev	0.013	0.014	0.014



	AXR0 7 io vil VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.633	1.610	1.625	1.625	1.618	1.625
Average	1.655	1.654	1.642	1.643	1.648	1.642	1.649
Max	1.655	1.663	1.663	1.655	1.663	1.663	1.663
UL							

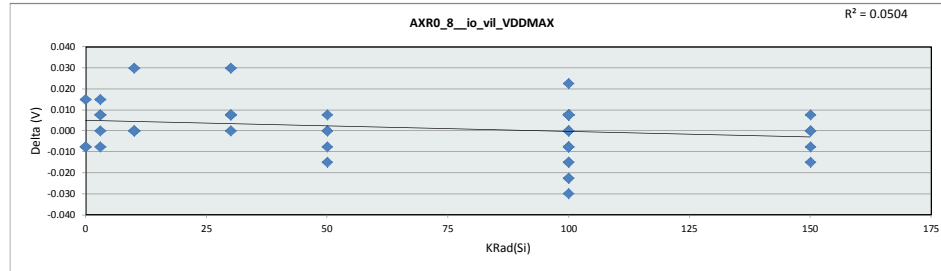




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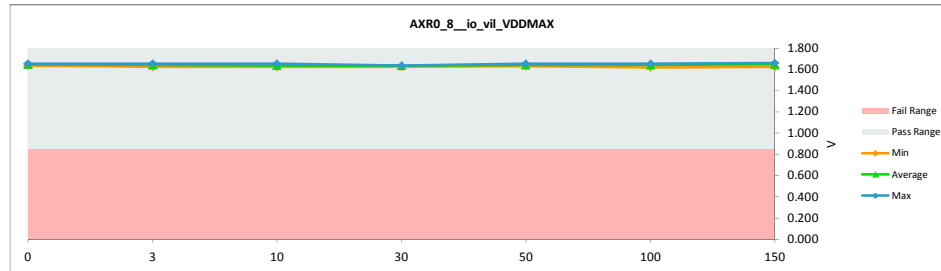
	AXR0 8 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.648	1.655	-0.007
0	Corr-15	1.655	1.640	0.015
0	Corr-20	1.640	1.648	-0.008
3	16	1.648	1.655	-0.007
3	18A	1.655	1.640	0.015
3	22	1.655	1.655	0.000
3	53	1.655	1.648	0.007
3	U1-013	1.633	1.625	0.008
10	21A	1.655	1.625	0.030
10	32	1.655	1.655	0.000
10	48	1.648	1.648	0.000
10	8	1.648	1.648	0.000
10	U3-012	1.625	1.625	0.000
30	21B	1.648	1.640	0.008
30	30	1.648	1.640	0.008
30	36	1.648	1.640	0.008
30	4	1.663	1.633	0.030
30	U10-003	1.625	1.625	0.000
50	12	1.633	1.648	-0.015
50	18B	1.640	1.640	0.000
50	25	1.640	1.633	0.007
50	33	1.648	1.655	-0.007
50	U5-002	1.633	1.633	0.000
100	Corr-035	1.648	1.655	-0.007
100	Corr-34	1.648	1.655	-0.007
100	U1-006A	1.633	1.655	-0.022
100	U1-006D	1.648	1.640	0.008
100	U1-008	1.625	1.655	-0.030
100	U11-004	1.633	1.640	-0.007
100	U2-002	1.655	1.648	0.007
100	U2-005	1.625	1.625	0.000
100	U2-012	1.648	1.640	0.008
100	U2-014	1.640	1.633	0.007
100	U3-004	1.648	1.640	0.008
100	U3-004	1.617	1.617	0.000
100	U3-016	1.633	1.633	0.000
100	U4-003	1.663	1.655	0.008
100	U4-007	1.648	1.640	0.008
100	U4-009	1.640	1.655	-0.015
100	U5-008	1.640	1.648	-0.008
100	U5-008	1.625	1.625	0.000
100	U5-012	1.640	1.633	0.007
100	U5-013	1.648	1.640	0.008
100	U6-009	1.648	1.640	0.008
100	U6-010	1.655	1.648	0.007
100	U7-001	1.655	1.648	0.007
100	U7-005	1.655	1.648	0.007
100	U7-015	1.640	1.633	0.007
100	U8-001	1.625	1.640	-0.015
100	U9-002A	1.633	1.655	-0.022
100	U9-002C	1.640	1.617	0.023
150	1	1.655	1.663	-0.008
150	26	1.648	1.640	0.008
150	28	1.648	1.648	0.000
150	56	1.648	1.663	-0.015
150	U12-005	1.625	1.625	0.000
	Max	1.663	1.663	0.030
	Average	1.643	1.642	0.001
	Min	1.617	1.617	-0.030
	Std Dev	0.011	0.011	0.011



	AXR0 8 io vil VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

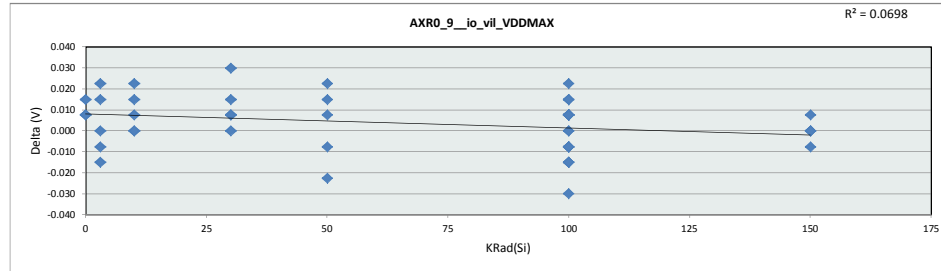
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.640	1.625	1.625	1.625	1.633	1.618	1.625
Average	1.648	1.645	1.640	1.636	1.642	1.641	1.648
Max	1.655	1.655	1.655	1.640	1.655	1.655	1.663
UL							



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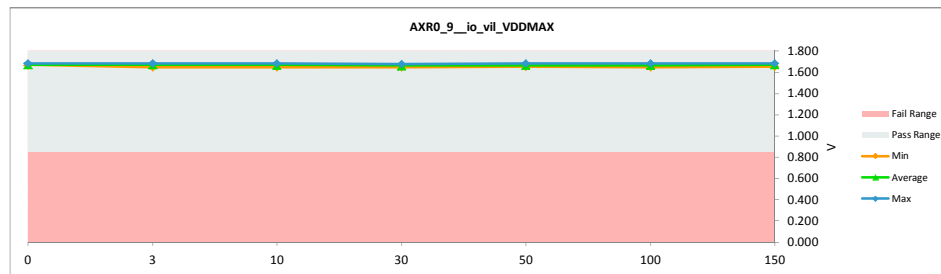
	AXR0 9 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.692	1.685	0.008
0	Corr-15	1.685	1.670	0.015
0	Corr-20	1.678	1.670	0.008
3	16	1.670	1.685	-0.015
3	18A	1.685	1.670	0.015
3	22	1.678	1.678	0.000
3	53	1.678	1.685	-0.007
3	U1-013	1.670	1.648	0.022
10	21A	1.678	1.655	0.023
10	32	1.685	1.685	0.000
10	48	1.685	1.685	0.000
10	8	1.685	1.678	0.007
10	U3-012	1.663	1.648	0.015
30	21B	1.670	1.670	0.000
30	30	1.685	1.670	0.015
30	36	1.685	1.678	0.007
30	4	1.685	1.655	0.030
30	U10-003	1.655	1.648	0.007
50	12	1.655	1.678	-0.023
50	18B	1.670	1.663	0.007
50	25	1.678	1.655	0.023
50	33	1.678	1.685	-0.007
50	U5-002	1.670	1.655	0.015
100	Corr-035	1.678	1.685	-0.007
100	Corr-34	1.678	1.678	0.000
100	U1-006A	1.663	1.678	-0.015
100	U1-006D	1.685	1.678	0.007
100	U1-008	1.663	1.678	-0.015
100	U11-004	1.648	1.678	-0.030
100	U2-002	1.685	1.670	0.015
100	U2-005	1.655	1.663	-0.008
100	U2-012	1.670	1.663	0.007
100	U2-014	1.670	1.655	0.015
100	U3-004	1.678	1.670	0.008
100	U3-004	1.648	1.655	-0.007
100	U3-016	1.663	1.670	-0.007
100	U4-003	1.678	1.670	0.008
100	U4-007	1.670	1.670	0.000
100	U4-009	1.663	1.678	-0.015
100	U5-008	1.663	1.678	-0.015
100	U5-008	1.655	1.648	0.007
100	U5-012	1.678	1.663	0.015
100	U5-013	1.685	1.663	0.022
100	U6-009	1.678	1.670	0.008
100	U6-010	1.678	1.670	0.008
100	U7-001	1.678	1.670	0.008
100	U7-005	1.685	1.678	0.007
100	U7-015	1.670	1.663	0.007
100	U8-001	1.655	1.663	-0.008
100	U9-002A	1.678	1.685	-0.007
100	U9-002C	1.655	1.648	0.007
150	1	1.685	1.685	0.000
150	26	1.678	1.670	0.008
150	28	1.678	1.678	0.000
150	56	1.678	1.685	-0.007
150	U12-005	1.655	1.655	0.000
	Max	1.692	1.685	0.030
	Average	1.673	1.670	0.003
	Min	1.648	1.648	-0.030
	Std Dev	0.011	0.012	0.012



	AXR0 9 io vil VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0.85	V					

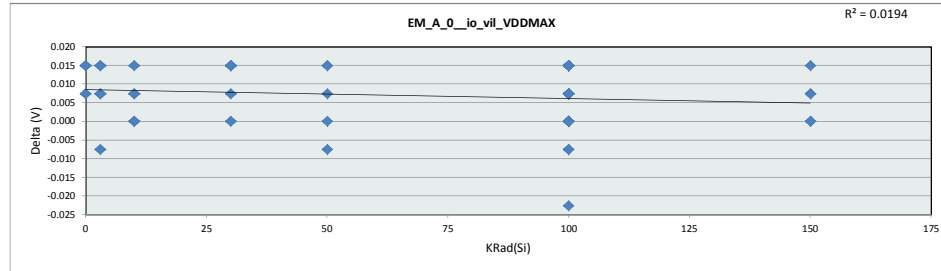
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.670	1.648	1.648	1.648	1.655	1.648	1.655
Average	1.675	1.673	1.670	1.664	1.667	1.669	1.675
Max	1.685	1.685	1.685	1.678	1.685	1.685	1.685
UL							



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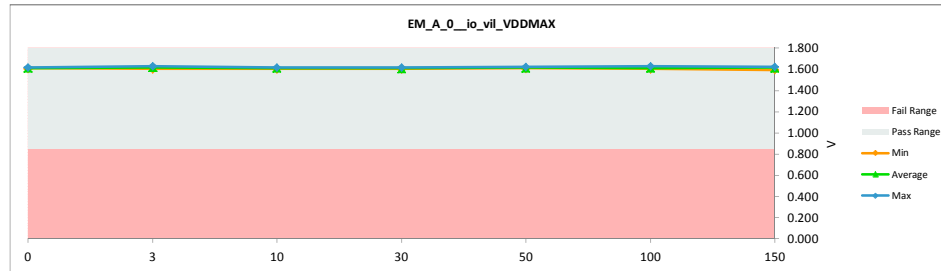
	EM A 0	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.633	1.617	0.015
0	Corr-15	1.625	1.610	0.015
0	Corr-20	1.617	1.610	0.007
3	16	1.625	1.610	0.015
3	18A	1.633	1.617	0.015
3	22	1.625	1.633	-0.008
3	53	1.633	1.625	0.008
3	U1-013	1.610	1.602	0.008
10	21A	1.625	1.610	0.015
10	32	1.610	1.610	0.000
10	48	1.617	1.617	0.000
10	8	1.625	1.617	0.008
10	U3-012	1.610	1.602	0.008
30	21B	1.617	1.602	0.015
30	30	1.625	1.610	0.015
30	36	1.625	1.617	0.008
30	4	1.625	1.610	0.015
30	U10-003	1.602	1.602	0.000
50	12	1.633	1.617	0.015
50	18B	1.617	1.610	0.007
50	25	1.625	1.610	0.015
50	33	1.617	1.625	-0.008
50	U5-002	1.617	1.617	0.000
100	Corr-035	1.625	1.617	0.008
100	Corr-34	1.617	1.617	0.000
100	U1-006A	1.617	1.617	0.000
100	U1-006D	1.633	1.617	0.015
100	U1-008	1.633	1.625	0.008
100	U11-004	1.610	1.617	-0.007
100	U2-002	1.617	1.617	0.000
100	U2-005	1.617	1.617	0.000
100	U2-012	1.617	1.610	0.007
100	U2-014	1.617	1.602	0.015
100	U3-004	1.617	1.610	0.007
100	U3-004	1.617	1.610	0.007
100	U3-016	1.617	1.602	0.015
100	U4-003	1.625	1.617	0.008
100	U4-007	1.617	1.617	0.000
100	U4-009	1.633	1.617	0.015
100	U5-008	1.617	1.610	0.007
100	U5-008	1.610	1.602	0.008
100	U5-012	1.625	1.610	0.015
100	U5-013	1.625	1.610	0.015
100	U6-009	1.610	1.610	0.000
100	U6-010	1.625	1.617	0.008
100	U7-001	1.617	1.602	0.015
100	U7-005	1.633	1.617	0.015
100	U7-015	1.625	1.610	0.015
100	U8-001	1.610	1.617	-0.007
100	U9-002A	1.610	1.633	-0.023
100	U9-002C	1.610	1.610	0.000
150	1	1.625	1.625	0.000
150	26	1.625	1.617	0.008
150	28	1.625	1.625	0.000
150	56	1.617	1.610	0.007
150	U12-005	1.610	1.595	0.015
	Max	1.633	1.633	0.015
	Average	1.620	1.614	0.007
	Min	1.602	1.595	-0.023
	Std Dev	0.008	0.008	0.008



	EM A 0	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

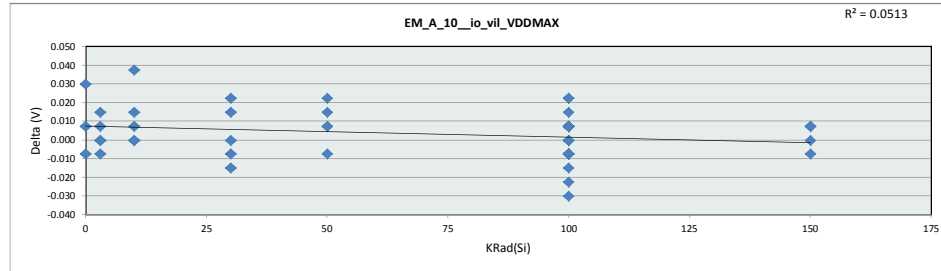
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.610	1.603	1.603	1.603	1.610	1.603	1.595
Average	1.613	1.618	1.612	1.609	1.616	1.614	1.615
Max	1.618	1.633	1.618	1.618	1.625	1.633	1.625
UL							



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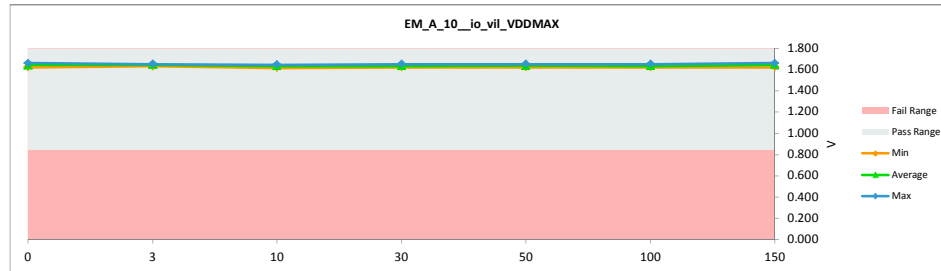
	EM A 10	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.655	1.663	-0.008
0	Corr-15	1.655	1.648	0.007
0	Corr-20	1.655	1.625	0.030
3	16	1.655	1.655	0.000
3	18A	1.663	1.648	0.015
3	22	1.663	1.655	0.008
3	53	1.655	1.655	0.000
3	U1-013	1.625	1.633	-0.008
10	21A	1.655	1.617	0.038
10	32	1.648	1.648	0.000
10	48	1.655	1.648	0.007
10	8	1.655	1.640	0.015
10	U3-012	1.625	1.625	0.000
30	21B	1.625	1.640	-0.015
30	30	1.655	1.640	0.015
30	36	1.648	1.655	-0.007
30	4	1.648	1.625	0.023
30	U10-003	1.625	1.625	0.000
50	12	1.663	1.655	0.008
50	18B	1.648	1.640	0.008
50	25	1.648	1.625	0.023
50	33	1.648	1.655	-0.007
50	U5-002	1.640	1.625	0.015
100	Corr-035	1.648	1.655	-0.007
100	Corr-34	1.648	1.655	-0.007
100	U1-006A	1.625	1.648	-0.023
100	U1-006D	1.648	1.640	0.008
100	U1-008	1.640	1.648	-0.008
100	U11-004	1.633	1.633	0.000
100	U2-002	1.648	1.640	0.008
100	U2-005	1.625	1.633	-0.008
100	U2-012	1.633	1.625	0.008
100	U2-014	1.640	1.633	0.007
100	U3-004	1.640	1.633	0.007
100	U3-004	1.625	1.625	0.000
100	U3-016	1.633	1.625	0.008
100	U4-003	1.640	1.633	0.007
100	U4-007	1.633	1.648	-0.015
100	U4-009	1.633	1.640	-0.007
100	U5-008	1.633	1.640	-0.007
100	U5-008	1.633	1.625	0.008
100	U5-012	1.633	1.640	-0.007
100	U5-013	1.648	1.625	0.023
100	U6-009	1.633	1.640	-0.007
100	U6-010	1.640	1.640	0.000
100	U7-001	1.648	1.625	0.023
100	U7-005	1.648	1.640	0.008
100	U7-015	1.640	1.633	0.007
100	U8-001	1.633	1.640	-0.007
100	U9-002A	1.625	1.655	-0.030
100	U9-002C	1.640	1.625	0.015
150	1	1.655	1.663	-0.008
150	26	1.655	1.648	0.007
150	28	1.655	1.655	0.000
150	56	1.655	1.648	0.007
150	U12-005	1.633	1.625	0.008
	Max	1.663	1.663	0.038
	Average	1.643	1.640	0.003
	Min	1.625	1.617	-0.030
	Std Dev	0.011	0.012	0.012



	EM A 10	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

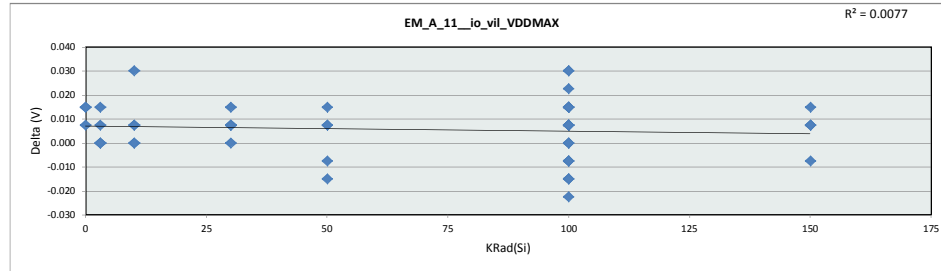
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.625	1.633	1.618	1.625	1.625	1.625	1.625
Average	1.645	1.649	1.636	1.637	1.640	1.637	1.648
Max	1.663	1.655	1.648	1.655	1.655	1.655	1.663
UL							



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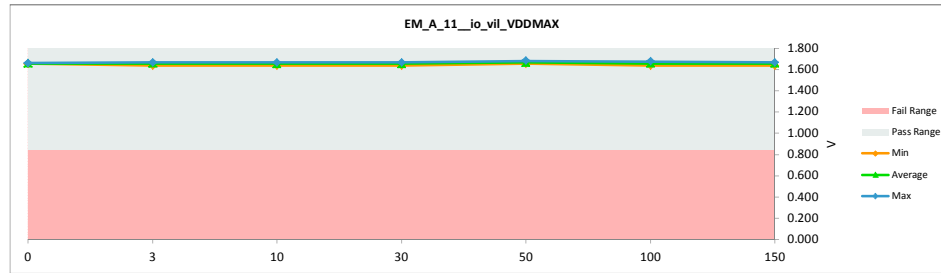
	EM A 11	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.678	1.663	0.015
0	Corr-15	1.670	1.655	0.015
0	Corr-20	1.670	1.663	0.007
3	16	1.670	1.670	0.000
3	18A	1.663	1.663	0.000
3	22	1.670	1.670	0.000
3	53	1.670	1.663	0.007
3	U1-013	1.655	1.640	0.015
10	21A	1.670	1.640	0.030
10	32	1.670	1.670	0.000
10	48	1.670	1.670	0.000
10	8	1.670	1.663	0.007
10	U3-012	1.655	1.648	0.007
30	21B	1.663	1.663	0.000
30	30	1.670	1.663	0.007
30	36	1.678	1.670	0.008
30	4	1.670	1.655	0.015
30	U10-003	1.648	1.640	0.008
50	12	1.678	1.670	0.008
50	18B	1.670	1.663	0.007
50	25	1.670	1.655	0.015
50	33	1.663	1.670	-0.007
50	U5-002	1.670	1.685	-0.015
100	Corr-035	1.678	1.663	0.015
100	Corr-34	1.670	1.670	0.000
100	U1-006A	1.648	1.663	-0.015
100	U1-006D	1.670	1.663	0.007
100	U1-008	1.678	1.670	0.008
100	U11-004	1.648	1.655	-0.007
100	U2-002	1.655	1.663	-0.008
100	U2-005	1.663	1.670	-0.007
100	U2-012	1.663	1.648	0.015
100	U2-014	1.670	1.640	0.030
100	U3-004	1.670	1.663	0.007
100	U3-004	1.670	1.655	0.015
100	U3-016	1.663	1.648	0.015
100	U4-003	1.670	1.663	0.007
100	U4-007	1.655	1.670	-0.015
100	U4-009	1.692	1.663	0.030
100	U5-008	1.663	1.648	0.015
100	U5-008	1.655	1.648	0.007
100	U5-012	1.663	1.663	0.000
100	U5-013	1.670	1.655	0.015
100	U6-009	1.655	1.655	0.000
100	U6-010	1.678	1.670	0.008
100	U7-001	1.670	1.648	0.022
100	U7-005	1.670	1.663	0.007
100	U7-015	1.670	1.663	0.007
100	U8-001	1.648	1.663	-0.015
100	U9-002A	1.655	1.678	-0.023
100	U9-002C	1.655	1.663	-0.008
150	1	1.670	1.663	0.007
150	26	1.670	1.663	0.007
150	28	1.663	1.670	-0.007
150	56	1.678	1.670	0.008
150	U12-005	1.655	1.640	0.015
	Max	1.692	1.685	0.030
	Average	1.666	1.660	0.006
	Min	1.648	1.640	-0.023
	Std Dev	0.009	0.010	0.011



	EM A 11	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	V		
Min Limit	0.85	V	

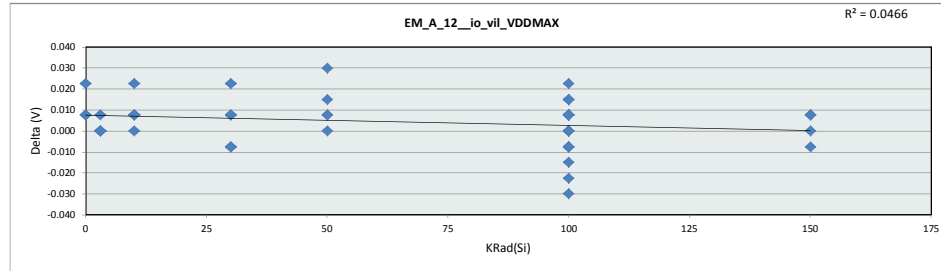
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.640	1.640	1.640	1.655	1.640	1.640
Average	1.660	1.661	1.658	1.658	1.669	1.660	1.661
Max	1.663	1.670	1.670	1.670	1.685	1.678	1.670
UL							



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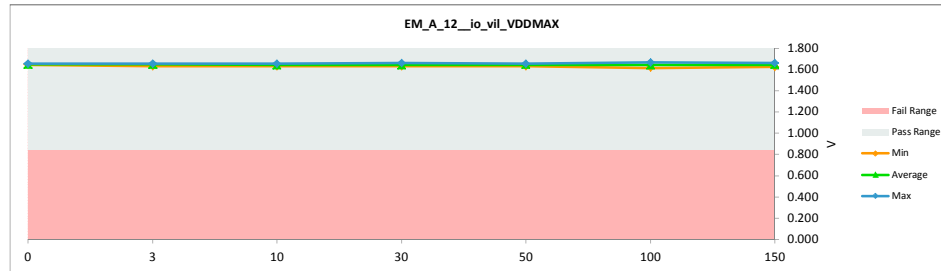
	EM A 12	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.670	1.648	0.022
0	Corr-15	1.655	1.648	0.007
0	Corr-20	1.663	1.655	0.008
3	16	1.655	1.655	0.000
3	18A	1.648	1.648	0.000
3	22	1.655	1.655	0.000
3	53	1.655	1.655	0.000
3	U1-013	1.640	1.633	0.007
10	21A	1.655	1.633	0.022
10	32	1.655	1.648	0.007
10	48	1.655	1.655	0.000
10	8	1.655	1.648	0.007
10	U3-012	1.640	1.633	0.007
30	21B	1.655	1.648	0.007
30	30	1.663	1.655	0.008
30	36	1.655	1.663	-0.008
30	4	1.655	1.633	0.022
30	U10-003	1.625	1.633	-0.008
50	12	1.663	1.655	0.008
50	18B	1.655	1.655	0.000
50	25	1.670	1.640	0.030
50	33	1.663	1.655	0.008
50	U5-002	1.648	1.633	0.015
100	Corr-035	1.655	1.655	0.000
100	Corr-34	1.663	1.655	0.008
100	U1-006A	1.640	1.648	-0.008
100	U1-006D	1.655	1.648	0.007
100	U1-008	1.648	1.655	-0.007
100	U11-004	1.633	1.640	-0.007
100	U2-002	1.640	1.640	0.000
100	U2-005	1.640	1.640	0.000
100	U2-012	1.640	1.633	0.007
100	U2-014	1.648	1.625	0.023
100	U3-004	1.655	1.648	0.007
100	U3-004	1.625	1.633	-0.008
100	U3-016	1.640	1.633	0.007
100	U4-003	1.670	1.663	0.007
100	U4-007	1.640	1.663	-0.023
100	U4-009	1.640	1.655	-0.015
100	U5-008	1.648	1.633	0.015
100	U5-008	1.640	1.625	0.015
100	U5-012	1.640	1.640	0.000
100	U5-013	1.648	1.640	0.008
100	U6-009	1.648	1.655	-0.007
100	U6-010	1.655	1.648	0.007
100	U7-001	1.648	1.648	0.000
100	U7-005	1.655	1.648	0.007
100	U7-015	1.648	1.640	0.008
100	U8-001	1.640	1.640	0.000
100	U9-002A	1.640	1.670	-0.030
100	U9-002C	1.633	1.617	0.015
150	1	1.655	1.655	0.000
150	26	1.655	1.648	0.007
150	28	1.655	1.663	-0.008
150	56	1.655	1.648	0.007
150	U12-005	1.633	1.625	0.008
	Max	1.670	1.670	0.030
	Average	1.650	1.645	0.004
	Min	1.625	1.617	-0.030
	Std Dev	0.010	0.011	0.011



	EM A 12	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

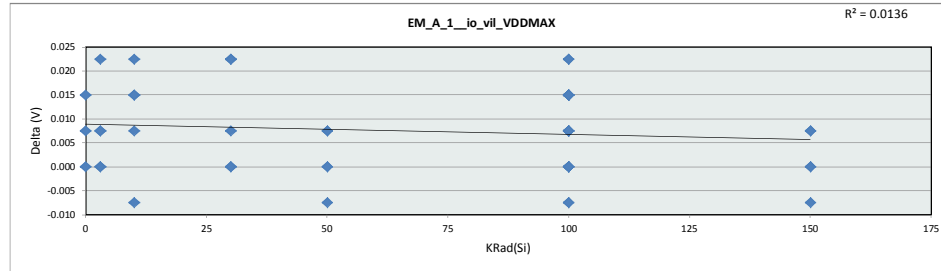
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.633	1.633	1.633	1.633	1.618	1.625
Average	1.650	1.649	1.643	1.646	1.648	1.644	1.648
Max	1.655	1.655	1.655	1.663	1.655	1.670	1.663
UL							



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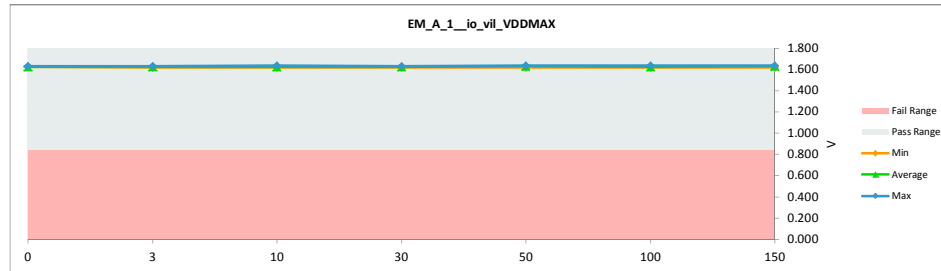
	EM A 1	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.633	1.633	0.000
0	Corr-15	1.640	1.625	0.015
0	Corr-20	1.633	1.625	0.008
3	16	1.633	1.633	0.000
3	18A	1.648	1.625	0.023
3	22	1.633	1.633	0.000
3	53	1.640	1.633	0.007
3	U1-013	1.625	1.617	0.008
10	21A	1.640	1.617	0.023
10	32	1.640	1.633	0.007
10	48	1.640	1.625	0.015
10	8	1.633	1.640	-0.007
10	U3-012	1.633	1.617	0.015
30	21B	1.633	1.625	0.008
30	30	1.648	1.625	0.023
30	36	1.633	1.633	0.000
30	4	1.640	1.617	0.023
30	U10-003	1.617	1.617	0.000
50	12	1.640	1.640	0.000
50	18B	1.625	1.617	0.008
50	25	1.640	1.633	0.007
50	33	1.633	1.640	-0.007
50	U5-002	1.633	1.633	0.000
100	Corr-035	1.640	1.633	0.007
100	Corr-34	1.633	1.633	0.000
100	U1-006A	1.625	1.625	0.000
100	U1-006D	1.648	1.633	0.015
100	U1-008	1.640	1.633	0.007
100	U11-004	1.625	1.625	0.000
100	U2-002	1.633	1.633	0.000
100	U2-005	1.633	1.633	0.000
100	U2-012	1.640	1.617	0.023
100	U2-014	1.640	1.617	0.023
100	U3-004	1.648	1.633	0.015
100	U3-004	1.633	1.617	0.015
100	U3-016	1.633	1.617	0.015
100	U4-003	1.633	1.633	0.000
100	U4-007	1.625	1.633	-0.008
100	U4-009	1.640	1.633	0.007
100	U5-008	1.640	1.625	0.015
100	U5-008	1.633	1.617	0.015
100	U5-012	1.633	1.625	0.008
100	U5-013	1.648	1.633	0.015
100	U6-009	1.633	1.625	0.008
100	U6-010	1.648	1.640	0.008
100	U7-001	1.640	1.625	0.015
100	U7-005	1.648	1.633	0.015
100	U7-015	1.640	1.633	0.007
100	U8-001	1.633	1.633	0.000
100	U9-002A	1.625	1.633	-0.008
100	U9-002C	1.633	1.617	0.015
150	1	1.633	1.640	-0.007
150	26	1.640	1.633	0.007
150	28	1.633	1.633	0.000
150	56	1.633	1.633	0.000
150	U12-005	1.625	1.617	0.008
	Max	1.648	1.640	0.023
	Average	1.635	1.628	0.007
	Min	1.617	1.617	-0.008
	Std Dev	0.007	0.007	0.009



	EM A 1	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

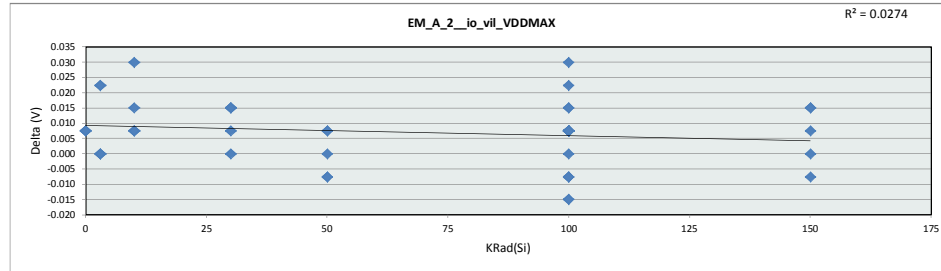
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.625	1.618	1.618	1.618	1.618	1.618	1.618
Average	1.628	1.628	1.627	1.624	1.633	1.628	1.631
Max	1.633	1.633	1.640	1.633	1.640	1.640	1.640
UL							



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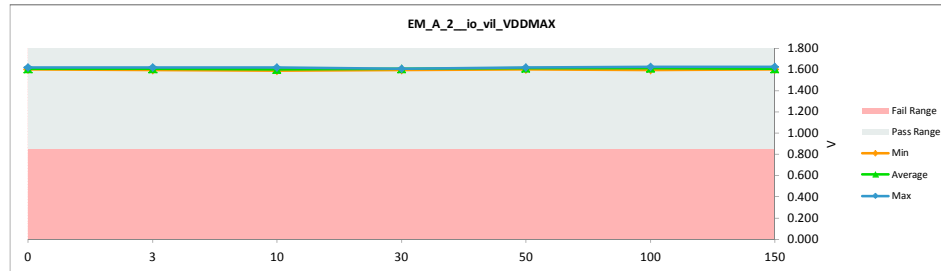
	EM A 2	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.625	1.617	0.008
0	Corr-15	1.617	1.610	0.007
0	Corr-20	1.610	1.602	0.008
3	16	1.617	1.617	0.000
3	18A	1.625	1.602	0.023
3	22	1.617	1.617	0.000
3	53	1.617	1.617	0.000
3	U1-013	1.617	1.595	0.022
10	21A	1.617	1.602	0.015
10	32	1.610	1.602	0.008
10	48	1.617	1.610	0.007
10	8	1.625	1.617	0.008
10	U3-012	1.617	1.587	0.030
30	21B	1.610	1.610	0.000
30	30	1.617	1.602	0.015
30	36	1.617	1.610	0.007
30	4	1.625	1.610	0.015
30	U10-003	1.610	1.595	0.015
50	12	1.610	1.617	-0.007
50	18B	1.610	1.602	0.008
50	25	1.617	1.610	0.007
50	33	1.610	1.610	0.000
50	U5-002	1.610	1.617	-0.007
100	Corr-035	1.625	1.617	0.008
100	Corr-34	1.610	1.617	-0.007
100	U1-006A	1.610	1.610	0.000
100	U1-006D	1.625	1.617	0.008
100	U1-008	1.625	1.617	0.008
100	U11-004	1.602	1.617	-0.015
100	U2-002	1.617	1.610	0.007
100	U2-005	1.610	1.617	-0.007
100	U2-012	1.617	1.610	0.007
100	U2-014	1.625	1.595	0.030
100	U3-004	1.617	1.610	0.007
100	U3-004	1.610	1.602	0.008
100	U3-016	1.617	1.602	0.015
100	U4-003	1.617	1.610	0.007
100	U4-007	1.617	1.610	0.007
100	U4-009	1.625	1.617	0.008
100	U5-008	1.617	1.610	0.007
100	U5-008	1.602	1.595	0.007
100	U5-012	1.625	1.610	0.015
100	U5-013	1.633	1.610	0.023
100	U6-009	1.617	1.610	0.007
100	U6-010	1.625	1.617	0.008
100	U7-001	1.617	1.610	0.007
100	U7-005	1.633	1.625	0.008
100	U7-015	1.625	1.617	0.008
100	U8-001	1.602	1.617	-0.015
100	U9-002A	1.617	1.625	-0.008
100	U9-002C	1.610	1.602	0.008
150	1	1.625	1.625	0.000
150	26	1.610	1.617	-0.007
150	28	1.617	1.602	0.015
150	56	1.617	1.602	0.015
150	U12-005	1.610	1.602	0.008
	Max	1.633	1.625	0.030
	Average	1.617	1.610	0.007
	Min	1.602	1.587	-0.015
	Std Dev	0.007	0.008	0.009



	EM A 2	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.603	1.595	1.588	1.595	1.603	1.595	1.603
Average	1.610	1.610	1.604	1.606	1.612	1.612	1.610
Max	1.618	1.618	1.618	1.610	1.618	1.625	1.625
UL							

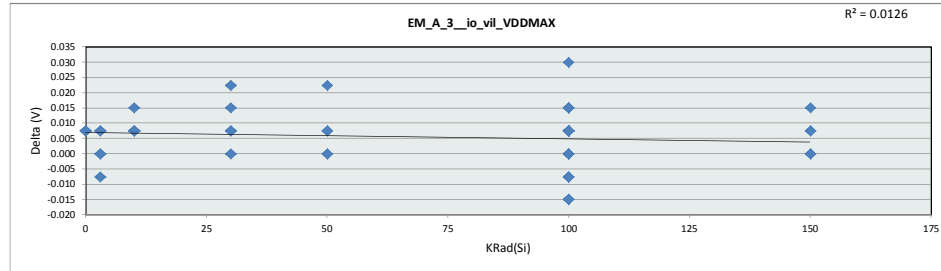




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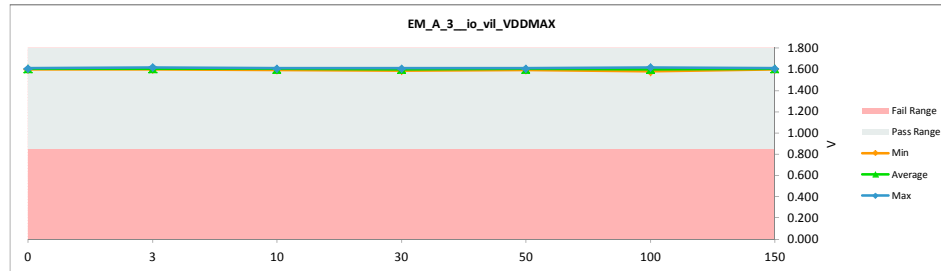
	EM A 3	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.617	1.610	0.007
0	Corr-15	1.610	1.602	0.008
0	Corr-20	1.610	1.602	0.008
3	16	1.610	1.610	0.000
3	18A	1.610	1.602	0.008
3	22	1.610	1.610	0.000
3	53	1.610	1.617	-0.007
3	U1-013	1.610	1.602	0.008
10	21A	1.610	1.595	0.015
10	32	1.617	1.610	0.007
10	48	1.617	1.610	0.007
10	8	1.617	1.610	0.007
10	U3-012	1.602	1.595	0.007
30	21B	1.602	1.602	0.000
30	30	1.610	1.602	0.008
30	36	1.617	1.610	0.007
30	4	1.617	1.595	0.022
30	U10-003	1.602	1.587	0.015
50	12	1.610	1.610	0.000
50	18B	1.610	1.602	0.008
50	25	1.617	1.595	0.022
50	33	1.617	1.610	0.007
50	U5-002	1.602	1.602	0.000
100	Corr-035	1.610	1.617	-0.007
100	Corr-34	1.610	1.602	0.008
100	U1-006A	1.602	1.610	-0.008
100	U1-006D	1.610	1.602	0.008
100	U1-008	1.595	1.610	-0.015
100	U11-004	1.595	1.610	-0.015
100	U2-002	1.617	1.602	0.015
100	U2-005	1.587	1.587	0.000
100	U2-012	1.602	1.602	0.000
100	U2-014	1.610	1.580	0.030
100	U3-004	1.617	1.610	0.007
100	U3-004	1.587	1.580	0.007
100	U3-016	1.602	1.595	0.007
100	U4-003	1.617	1.610	0.007
100	U4-007	1.602	1.610	-0.008
100	U4-009	1.610	1.617	-0.007
100	U5-008	1.610	1.602	0.008
100	U5-008	1.602	1.595	0.007
100	U5-012	1.610	1.595	0.015
100	U5-013	1.610	1.595	0.015
100	U6-009	1.610	1.610	0.000
100	U6-010	1.617	1.610	0.007
100	U7-001	1.610	1.602	0.008
100	U7-005	1.617	1.610	0.007
100	U7-015	1.617	1.602	0.015
100	U8-001	1.610	1.610	0.000
100	U9-002A	1.602	1.617	-0.015
100	U9-002C	1.587	1.580	0.007
150	1	1.617	1.610	0.007
150	26	1.617	1.602	0.015
150	28	1.610	1.602	0.008
150	56	1.610	1.610	0.000
150	U12-005	1.602	1.602	0.000
	Max	1.617	1.617	0.030
	Average	1.609	1.604	0.005
	Min	1.587	1.580	-0.015
	Std Dev	0.008	0.009	0.009



	EM A 3	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

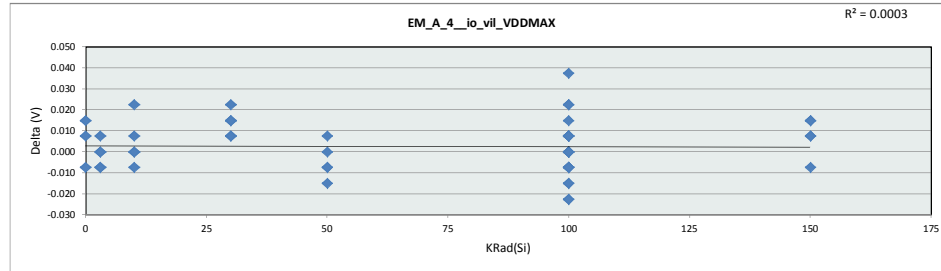
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.603	1.603	1.595	1.588	1.595	1.580	1.603
Average	1.605	1.609	1.604	1.600	1.604	1.603	1.606
Max	1.610	1.618	1.610	1.610	1.610	1.618	1.610
UL							



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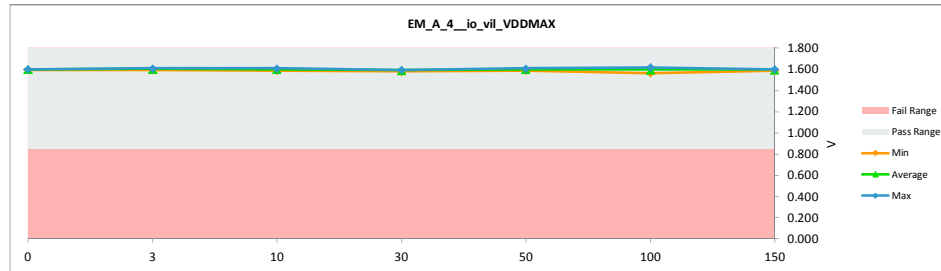
	EM A 4 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.610	1.602	0.008
0	Corr-15	1.610	1.595	0.015
0	Corr-20	1.595	1.602	-0.007
3	16	1.610	1.602	0.008
3	18A	1.602	1.602	0.000
3	22	1.602	1.610	-0.008
3	53	1.602	1.610	-0.008
3	U1-013	1.595	1.595	0.000
10	21A	1.610	1.587	0.023
10	32	1.602	1.602	0.000
10	48	1.602	1.610	-0.008
10	8	1.610	1.610	0.000
10	U3-012	1.595	1.587	0.008
30	21B	1.602	1.595	0.007
30	30	1.610	1.595	0.015
30	36	1.610	1.595	0.015
30	4	1.610	1.587	0.023
30	U10-003	1.587	1.580	0.007
50	12	1.602	1.610	-0.008
50	18B	1.595	1.587	0.008
50	25	1.580	1.595	-0.015
50	33	1.602	1.610	-0.008
50	U5-002	1.602	1.602	0.000
100	Corr-035	1.602	1.610	-0.008
100	Corr-34	1.602	1.610	-0.008
100	U1-006A	1.587	1.610	-0.023
100	U1-006D	1.602	1.595	0.007
100	U1-008	1.595	1.617	-0.022
100	U11-004	1.580	1.580	0.000
100	U2-002	1.602	1.595	0.007
100	U2-005	1.602	1.595	0.007
100	U2-012	1.595	1.595	0.000
100	U2-014	1.602	1.565	0.037
100	U3-004	1.610	1.610	0.000
100	U3-004	1.587	1.595	-0.008
100	U3-016	1.595	1.595	0.000
100	U4-003	1.610	1.602	0.008
100	U4-007	1.602	1.602	0.000
100	U4-009	1.602	1.610	-0.008
100	U5-008	1.595	1.595	0.000
100	U5-008	1.595	1.572	0.023
100	U5-012	1.580	1.595	-0.015
100	U5-013	1.610	1.587	0.023
100	U6-009	1.602	1.602	0.000
100	U6-010	1.610	1.602	0.008
100	U7-001	1.602	1.595	0.007
100	U7-005	1.610	1.602	0.008
100	U7-015	1.610	1.595	0.015
100	U8-001	1.595	1.602	-0.007
100	U9-002A	1.595	1.610	-0.015
100	U9-002C	1.572	1.580	-0.008
150	1	1.617	1.602	0.015
150	26	1.610	1.595	0.015
150	28	1.602	1.595	0.007
150	56	1.610	1.602	0.008
150	U12-005	1.580	1.587	-0.007
	Max	1.617	1.617	0.037
	Average	1.600	1.598	0.003
	Min	1.572	1.565	-0.023
	Std Dev	0.010	0.010	0.012



	EM A 4 io vil VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

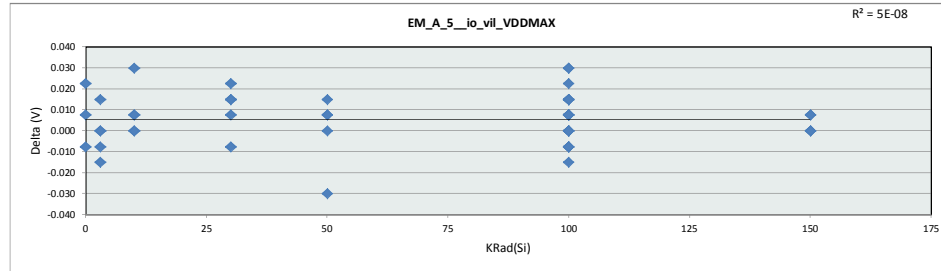
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.595	1.595	1.588	1.580	1.588	1.565	1.588
Average	1.600	1.604	1.600	1.591	1.601	1.597	1.597
Max	1.603	1.610	1.610	1.595	1.610	1.618	1.603
UL							



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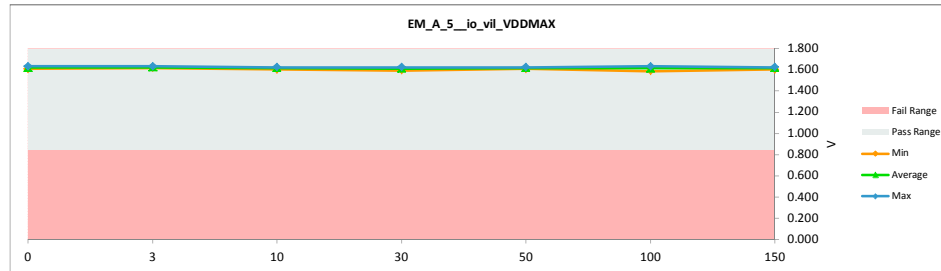
	EM A 5	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.640	1.633	0.007
0	Corr-15	1.633	1.610	0.023
0	Corr-20	1.610	1.617	-0.007
3	16	1.633	1.633	0.000
3	18A	1.625	1.625	0.000
3	22	1.633	1.617	0.015
3	53	1.617	1.633	-0.015
3	U1-013	1.610	1.617	-0.007
10	21A	1.633	1.602	0.030
10	32	1.625	1.625	0.000
10	48	1.633	1.625	0.008
10	8	1.633	1.625	0.008
10	U3-012	1.610	1.610	0.000
30	21B	1.617	1.625	-0.008
30	30	1.633	1.617	0.015
30	36	1.625	1.610	0.015
30	4	1.633	1.610	0.023
30	U10-003	1.602	1.595	0.007
50	12	1.625	1.625	0.000
50	18B	1.625	1.617	0.008
50	25	1.580	1.610	-0.030
50	33	1.633	1.625	0.008
50	U5-002	1.625	1.610	0.015
100	Corr-035	1.633	1.633	0.000
100	Corr-34	1.633	1.625	0.008
100	U1-006A	1.610	1.617	-0.007
100	U1-006D	1.617	1.610	0.007
100	U1-008	1.617	1.625	-0.008
100	U11-004	1.602	1.610	-0.008
100	U2-002	1.617	1.617	0.000
100	U2-005	1.617	1.610	0.007
100	U2-012	1.610	1.610	0.000
100	U2-014	1.617	1.587	0.030
100	U3-004	1.633	1.617	0.015
100	U3-004	1.617	1.610	0.007
100	U3-016	1.617	1.610	0.007
100	U4-003	1.633	1.617	0.015
100	U4-007	1.617	1.617	0.000
100	U4-009	1.625	1.625	0.000
100	U5-008	1.617	1.610	0.007
100	U5-008	1.617	1.595	0.022
100	U5-012	1.617	1.617	0.000
100	U5-013	1.633	1.602	0.030
100	U6-009	1.617	1.625	-0.008
100	U6-010	1.633	1.617	0.015
100	U7-001	1.625	1.610	0.015
100	U7-005	1.633	1.617	0.015
100	U7-015	1.617	1.610	0.007
100	U8-001	1.625	1.610	0.015
100	U9-002A	1.617	1.633	-0.015
100	U9-002C	1.602	1.610	-0.008
150	1	1.625	1.625	0.000
150	26	1.633	1.625	0.008
150	28	1.617	1.617	0.000
150	56	1.633	1.625	0.008
150	U12-005	1.602	1.602	0.000
	Max	1.640	1.633	0.030
	Average	1.622	1.616	0.005
	Min	1.580	1.587	-0.030
	Std Dev	0.011	0.010	0.012



	EM A 5	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	V		
Min Limit	0.85	V	

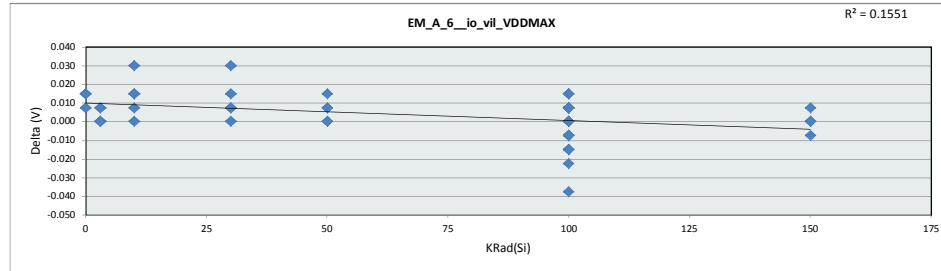
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.610	1.618	1.603	1.595	1.610	1.588	1.603
Average	1.620	1.625	1.618	1.612	1.618	1.614	1.619
Max	1.633	1.633	1.625	1.625	1.625	1.633	1.625
UL							



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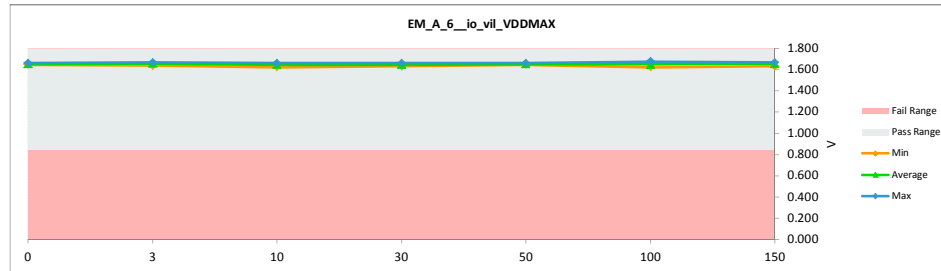
	EM A 6	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.678	1.663	0.015
0	Corr-15	1.663	1.648	0.015
0	Corr-20	1.663	1.655	0.008
3	16	1.670	1.663	0.007
3	18A	1.670	1.663	0.007
3	22	1.663	1.663	0.000
3	53	1.670	1.670	0.000
3	U1-013	1.640	1.640	0.000
10	21A	1.670	1.640	0.030
10	32	1.663	1.663	0.000
10	48	1.670	1.663	0.007
10	8	1.670	1.655	0.015
10	U3-012	1.640	1.625	0.015
30	21B	1.663	1.655	0.008
30	30	1.663	1.648	0.015
30	36	1.670	1.663	0.007
30	4	1.670	1.640	0.030
30	U10-003	1.633	1.633	0.000
50	12	1.663	1.663	0.000
50	18B	1.655	1.655	0.000
50	25	1.663	1.648	0.015
50	33	1.663	1.655	0.008
50	U5-002	1.655	1.648	0.007
100	Corr-035	1.670	1.670	0.000
100	Corr-34	1.655	1.670	-0.015
100	U1-006A	1.640	1.655	-0.015
100	U1-006D	1.655	1.648	0.007
100	U1-008	1.670	1.670	0.000
100	U11-004	1.640	1.640	0.000
100	U2-002	1.648	1.648	0.000
100	U2-005	1.670	1.663	0.007
100	U2-012	1.655	1.640	0.015
100	U2-014	1.648	1.633	0.015
100	U3-004	1.655	1.655	0.000
100	U3-004	1.655	1.663	-0.008
100	U3-016	1.640	1.633	0.007
100	U4-003	1.663	1.655	0.008
100	U4-007	1.648	1.663	-0.015
100	U4-009	1.648	1.670	-0.022
100	U5-008	1.648	1.640	0.008
100	U5-008	1.633	1.625	0.008
100	U5-012	1.648	1.655	-0.007
100	U5-013	1.655	1.648	0.007
100	U6-009	1.655	1.663	-0.008
100	U6-010	1.663	1.655	0.008
100	U7-001	1.655	1.648	0.007
100	U7-005	1.648	1.640	0.008
100	U7-015	1.655	1.640	0.015
100	U8-001	1.640	1.648	-0.008
100	U9-002A	1.640	1.678	-0.038
100	U9-002C	1.640	1.648	-0.008
150	1	1.663	1.670	-0.007
150	26	1.670	1.663	0.007
150	28	1.663	1.663	0.000
150	56	1.663	1.663	0.000
150	U12-005	1.633	1.633	0.000
	Max	1.678	1.678	0.030
	Average	1.656	1.653	0.003
	Min	1.633	1.625	-0.038
	Std Dev	0.012	0.013	0.011



	EM A 6	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

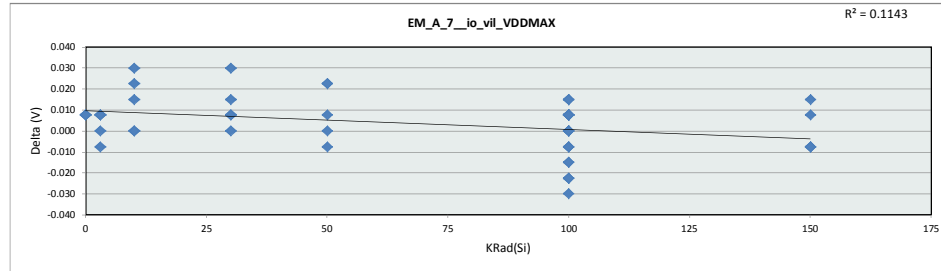
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.640	1.625	1.633	1.648	1.625	1.633
Average	1.655	1.660	1.649	1.648	1.654	1.652	1.658
Max	1.663	1.670	1.663	1.663	1.663	1.678	1.670
UL							



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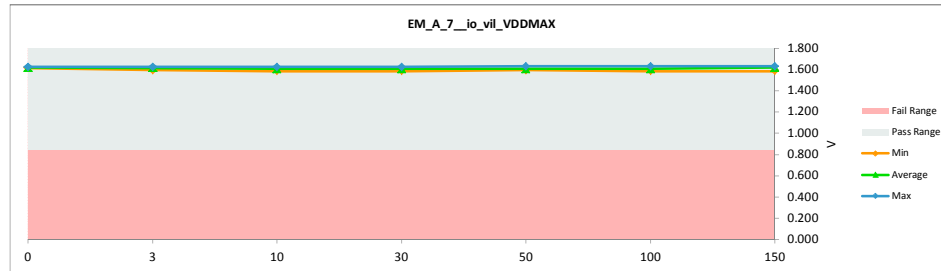
	EM A 7	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.633	1.625	0.008
0	Corr-15	1.625	1.617	0.008
0	Corr-20	1.625	1.617	0.008
3	16	1.633	1.625	0.008
3	18A	1.633	1.625	0.008
3	22	1.625	1.625	0.000
3	53	1.625	1.617	0.008
3	U1-013	1.587	1.595	-0.008
10	21A	1.625	1.595	0.030
10	32	1.625	1.625	0.000
10	48	1.625	1.625	0.000
10	8	1.625	1.602	0.023
10	U3-012	1.602	1.587	0.015
30	21B	1.617	1.610	0.007
30	30	1.625	1.610	0.015
30	36	1.625	1.625	0.000
30	4	1.633	1.602	0.030
30	U10-003	1.595	1.587	0.008
50	12	1.640	1.617	0.023
50	18B	1.617	1.610	0.007
50	25	1.587	1.595	-0.008
50	33	1.633	1.633	0.000
50	U5-002	1.617	1.595	0.022
100	Corr-035	1.625	1.617	0.008
100	Corr-34	1.617	1.633	-0.015
100	U1-006A	1.602	1.617	-0.015
100	U1-006D	1.617	1.610	0.007
100	U1-008	1.617	1.625	-0.008
100	U11-004	1.595	1.602	-0.007
100	U2-002	1.610	1.610	0.000
100	U2-005	1.610	1.610	0.000
100	U2-012	1.610	1.595	0.015
100	U2-014	1.610	1.595	0.015
100	U3-004	1.617	1.610	0.007
100	U3-004	1.610	1.602	0.008
100	U3-016	1.610	1.595	0.015
100	U4-003	1.617	1.610	0.007
100	U4-007	1.602	1.625	-0.023
100	U4-009	1.602	1.625	-0.023
100	U5-008	1.602	1.602	0.000
100	U5-008	1.595	1.587	0.008
100	U5-012	1.610	1.617	-0.007
100	U5-013	1.610	1.602	0.008
100	U6-009	1.602	1.625	-0.023
100	U6-010	1.617	1.610	0.007
100	U7-001	1.610	1.602	0.008
100	U7-005	1.610	1.602	0.008
100	U7-015	1.610	1.602	0.008
100	U8-001	1.602	1.602	0.000
100	U9-002A	1.602	1.633	-0.030
100	U9-002C	1.602	1.602	0.000
150	1	1.625	1.633	-0.008
150	26	1.633	1.617	0.015
150	28	1.625	1.633	-0.008
150	56	1.617	1.625	-0.008
150	U12-005	1.595	1.587	0.008
	Max	1.640	1.633	0.030
	Average	1.615	1.611	0.003
	Min	1.587	1.587	-0.030
	Std Dev	0.013	0.013	0.012



	EM A 7	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	V		
Min Limit	0.85	V	

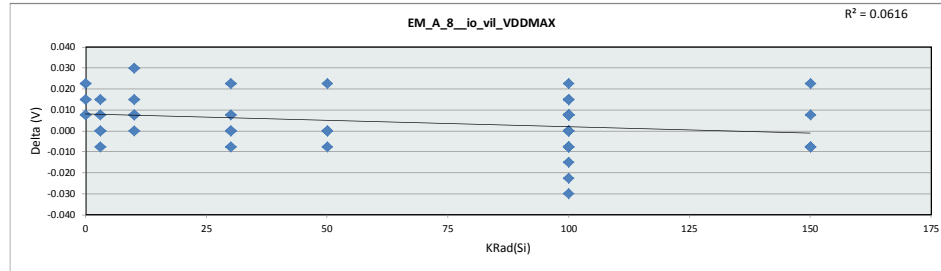
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.618	1.595	1.588	1.588	1.595	1.588	1.588
Average	1.620	1.618	1.607	1.607	1.610	1.610	1.619
Max	1.625	1.625	1.625	1.625	1.633	1.633	1.633
UL							



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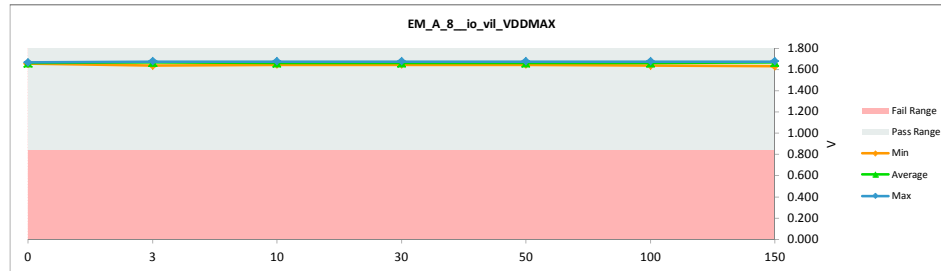
	EM A 8	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.678	1.670	0.008
0	Corr-15	1.678	1.663	0.015
0	Corr-20	1.678	1.655	0.023
3	16	1.670	1.678	-0.008
3	18A	1.678	1.670	0.008
3	22	1.670	1.670	0.000
3	53	1.678	1.678	0.000
3	U1-013	1.655	1.640	0.015
10	21A	1.678	1.648	0.030
10	32	1.678	1.678	0.000
10	48	1.678	1.670	0.008
10	8	1.678	1.663	0.015
10	U3-012	1.655	1.648	0.007
30	21B	1.663	1.663	0.000
30	30	1.670	1.663	0.007
30	36	1.678	1.678	0.000
30	4	1.678	1.655	0.023
30	U10-003	1.640	1.648	-0.008
50	12	1.685	1.663	0.022
50	18B	1.663	1.663	0.000
50	25	1.640	1.648	-0.008
50	33	1.678	1.678	0.000
50	U5-002	1.663	1.663	0.000
100	Corr-035	1.678	1.678	0.000
100	Corr-34	1.670	1.670	0.000
100	U1-006A	1.655	1.663	-0.008
100	U1-006D	1.678	1.670	0.008
100	U1-008	1.670	1.678	-0.008
100	U11-004	1.655	1.648	0.007
100	U2-002	1.663	1.663	0.000
100	U2-005	1.655	1.663	-0.008
100	U2-012	1.663	1.648	0.015
100	U2-014	1.663	1.655	0.008
100	U3-004	1.670	1.663	0.007
100	U3-004	1.648	1.648	0.000
100	U3-016	1.663	1.640	0.023
100	U4-003	1.670	1.663	0.007
100	U4-007	1.655	1.670	-0.015
100	U4-009	1.663	1.670	-0.007
100	U5-008	1.663	1.655	0.008
100	U5-008	1.655	1.648	0.007
100	U5-012	1.655	1.655	0.000
100	U5-013	1.670	1.655	0.015
100	U6-009	1.655	1.678	-0.023
100	U6-010	1.663	1.655	0.008
100	U7-001	1.670	1.655	0.015
100	U7-005	1.663	1.655	0.008
100	U7-015	1.663	1.655	0.008
100	U8-001	1.648	1.655	-0.007
100	U9-002A	1.648	1.678	-0.030
100	U9-002C	1.655	1.648	0.007
150	1	1.670	1.678	-0.008
150	26	1.678	1.670	0.008
150	28	1.670	1.678	-0.008
150	56	1.670	1.678	-0.008
150	U12-005	1.655	1.633	0.022
	Max	1.685	1.678	0.030
	Average	1.665	1.662	0.004
	Min	1.640	1.633	-0.030
	Std Dev	0.011	0.012	0.011



	EM A 8	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

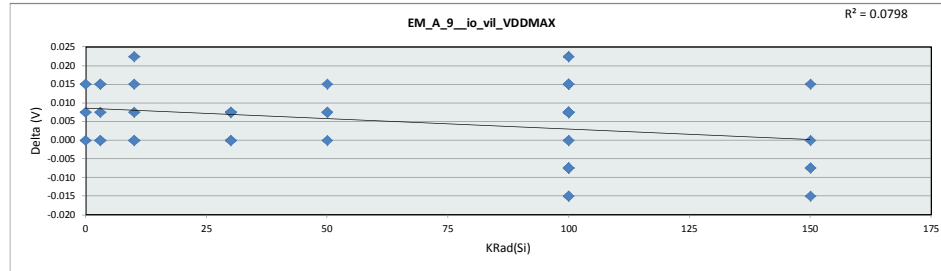
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.640	1.648	1.648	1.648	1.640	1.633
Average	1.663	1.667	1.661	1.661	1.663	1.660	1.667
Max	1.670	1.678	1.678	1.678	1.678	1.678	1.678
UL							



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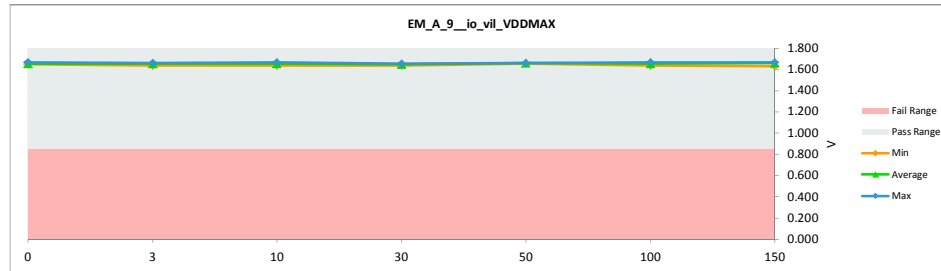
	EM A 9	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.670	1.670	0.000
0	Corr-15	1.663	1.648	0.015
0	Corr-20	1.663	1.655	0.008
3	16	1.663	1.663	0.000
3	18A	1.670	1.655	0.015
3	22	1.670	1.663	0.007
3	53	1.663	1.663	0.000
3	U1-013	1.655	1.640	0.015
10	21A	1.663	1.640	0.023
10	32	1.670	1.670	0.000
10	48	1.663	1.663	0.000
10	8	1.670	1.663	0.007
10	U3-012	1.655	1.640	0.015
30	21B	1.655	1.655	0.000
30	30	1.663	1.655	0.008
30	36	1.663	1.655	0.008
30	4	1.663	1.655	0.008
30	U10-003	1.640	1.640	0.000
50	12	1.678	1.663	0.015
50	18B	1.663	1.655	0.008
50	25	1.663	1.655	0.008
50	33	1.670	1.663	0.007
50	U5-002	1.663	1.663	0.000
100	Corr-035	1.670	1.670	0.000
100	Corr-34	1.663	1.655	0.008
100	U1-006A	1.648	1.655	-0.007
100	U1-006D	1.663	1.663	0.000
100	U1-008	1.678	1.663	0.015
100	U11-004	1.648	1.655	-0.007
100	U2-002	1.648	1.655	-0.007
100	U2-005	1.663	1.670	-0.007
100	U2-012	1.655	1.648	0.007
100	U2-014	1.663	1.640	0.023
100	U3-004	1.663	1.655	0.008
100	U3-004	1.663	1.655	0.008
100	U3-016	1.663	1.648	0.015
100	U4-003	1.663	1.655	0.008
100	U4-007	1.655	1.663	-0.008
100	U4-009	1.670	1.663	0.007
100	U5-008	1.655	1.640	0.015
100	U5-008	1.648	1.640	0.008
100	U5-012	1.663	1.655	0.008
100	U5-013	1.670	1.648	0.022
100	U6-009	1.655	1.663	-0.008
100	U6-010	1.663	1.655	0.008
100	U7-001	1.663	1.655	0.008
100	U7-005	1.663	1.655	0.008
100	U7-015	1.670	1.655	0.015
100	U8-001	1.648	1.663	-0.015
100	U9-002A	1.655	1.670	-0.015
100	U9-002C	1.648	1.655	-0.007
150	1	1.663	1.670	-0.007
150	26	1.663	1.663	0.000
150	28	1.655	1.670	-0.015
150	56	1.663	1.670	-0.007
150	U12-005	1.648	1.633	0.015
	Max	1.678	1.670	0.023
	Average	1.661	1.656	0.005
	Min	1.640	1.633	-0.015
	Std Dev	0.008	0.009	0.009



	EM A 9	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

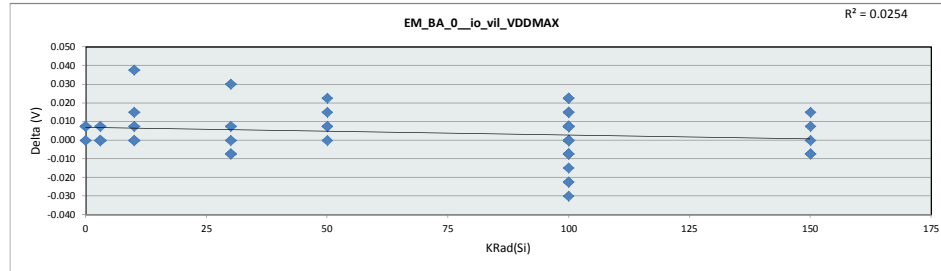
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.640	1.640	1.640	1.655	1.640	1.633
Average	1.658	1.657	1.655	1.652	1.660	1.656	1.661
Max	1.670	1.663	1.670	1.655	1.663	1.670	1.670
UL							



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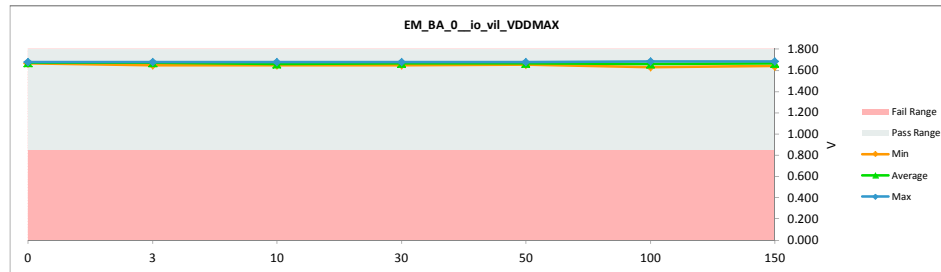
	EM BA 0	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.685	1.678	0.007
0	Corr-15	1.678	1.670	0.008
0	Corr-20	1.678	1.678	0.000
3	16	1.678	1.678	0.000
3	18A	1.678	1.678	0.000
3	22	1.678	1.678	0.000
3	53	1.678	1.678	0.000
3	U1-013	1.655	1.648	0.007
10	21A	1.685	1.648	0.037
10	32	1.678	1.678	0.000
10	48	1.678	1.663	0.015
10	8	1.678	1.678	0.000
10	U3-012	1.655	1.648	0.007
30	21B	1.678	1.678	0.000
30	30	1.678	1.670	0.008
30	36	1.670	1.678	-0.008
30	4	1.685	1.655	0.030
30	U10-003	1.640	1.648	-0.008
50	12	1.685	1.678	0.007
50	18B	1.678	1.670	0.008
50	25	1.678	1.655	0.023
50	33	1.678	1.678	0.000
50	U5-002	1.678	1.663	0.015
100	Corr-035	1.678	1.678	0.000
100	Corr-34	1.678	1.678	0.000
100	U1-006A	1.655	1.663	-0.008
100	U1-006D	1.678	1.663	0.015
100	U1-008	1.678	1.685	-0.007
100	U11-004	1.655	1.648	0.007
100	U2-002	1.670	1.655	0.015
100	U2-005	1.678	1.670	0.008
100	U2-012	1.663	1.655	0.008
100	U2-014	1.670	1.648	0.022
100	U3-004	1.670	1.663	0.007
100	U3-004	1.678	1.670	0.008
100	U3-016	1.663	1.648	0.015
100	U4-003	1.678	1.670	0.008
100	U4-007	1.663	1.670	-0.007
100	U4-009	1.670	1.685	-0.015
100	U5-008	1.663	1.663	0.000
100	U5-008	1.655	1.633	0.022
100	U5-012	1.655	1.678	-0.023
100	U5-013	1.678	1.655	0.023
100	U6-009	1.663	1.670	-0.007
100	U6-010	1.670	1.663	0.007
100	U7-001	1.663	1.655	0.008
100	U7-005	1.663	1.655	0.008
100	U7-015	1.663	1.663	0.000
100	U8-001	1.655	1.655	0.000
100	U9-002A	1.655	1.685	-0.030
100	U9-002C	1.648	1.670	-0.022
150	1	1.670	1.678	-0.008
150	26	1.685	1.670	0.015
150	28	1.678	1.685	-0.007
150	56	1.685	1.678	0.007
150	U12-005	1.640	1.640	0.000
	Max	1.685	1.685	0.037
	Average	1.670	1.666	0.004
	Min	1.640	1.633	-0.030
	Std Dev	0.011	0.013	0.012



	EM BA 0	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.670	1.648	1.648	1.648	1.655	1.633	1.640
Average	1.675	1.672	1.663	1.666	1.669	1.664	1.670
Max	1.678	1.678	1.678	1.678	1.678	1.685	1.685
UL							

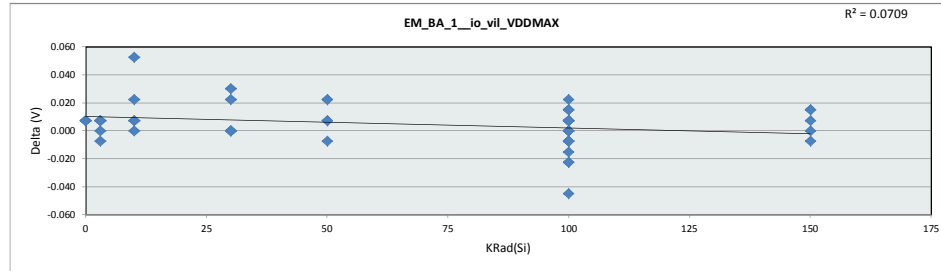




### TID Report SMV320C6727BHFHW

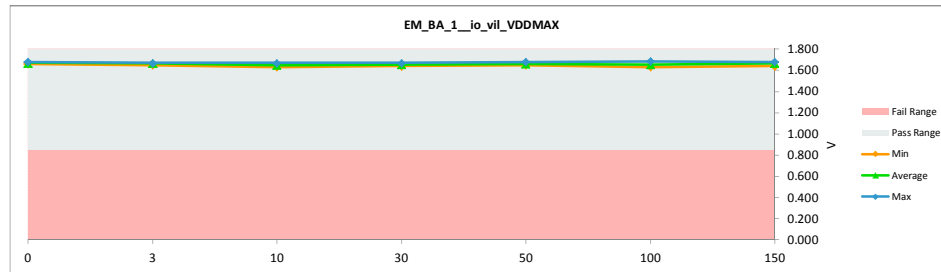
	EM BA 1	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.685	1.678	0.007
0	Corr-15	1.678	1.670	0.008
0	Corr-20	1.670	1.663	0.007
3	16	1.670	1.670	0.000
3	18A	1.678	1.670	0.008
3	22	1.678	1.670	0.008
3	53	1.678	1.670	0.008
3	U1-013	1.640	1.648	-0.008
10	21A	1.685	1.633	0.052
10	32	1.670	1.670	0.000
10	48	1.670	1.663	0.007
10	8	1.678	1.655	0.023
10	U3-012	1.640	1.633	0.007
30	21B	1.663	1.663	0.000
30	30	1.678	1.655	0.023
30	36	1.670	1.670	0.000
30	4	1.670	1.640	0.030
30	U10-003	1.640	1.640	0.000
50	12	1.678	1.670	0.008
50	18B	1.670	1.663	0.007
50	25	1.670	1.648	0.022
50	33	1.670	1.678	-0.008
50	U5-002	1.670	1.648	0.022
100	Corr-035	1.670	1.670	0.000
100	Corr-34	1.663	1.670	-0.007
100	U1-006A	1.640	1.663	-0.023
100	U1-006D	1.670	1.663	0.007
100	U1-008	1.663	1.685	-0.022
100	U11-004	1.648	1.655	-0.007
100	U2-002	1.663	1.655	0.008
100	U2-005	1.655	1.663	-0.008
100	U2-012	1.648	1.640	0.008
100	U2-014	1.648	1.648	0.000
100	U3-004	1.655	1.648	0.007
100	U3-004	1.663	1.648	0.015
100	U3-016	1.648	1.633	0.015
100	U4-003	1.670	1.663	0.007
100	U4-007	1.648	1.663	-0.015
100	U4-009	1.655	1.663	-0.008
100	U5-008	1.648	1.655	-0.007
100	U5-008	1.640	1.640	0.000
100	U5-012	1.663	1.663	0.000
100	U5-013	1.663	1.640	0.023
100	U6-009	1.655	1.663	-0.008
100	U6-010	1.663	1.655	0.008
100	U7-001	1.663	1.648	0.015
100	U7-005	1.663	1.655	0.008
100	U7-015	1.648	1.648	0.000
100	U8-001	1.655	1.648	0.007
100	U9-002A	1.640	1.685	-0.045
100	U9-002C	1.655	1.655	0.000
150	1	1.670	1.678	-0.008
150	26	1.678	1.663	0.015
150	28	1.678	1.678	0.000
150	56	1.678	1.670	0.008
150	U12-005	1.655	1.640	0.015
	Max	1.685	1.685	0.052
	Average	1.663	1.658	0.004
	Min	1.640	1.633	-0.045
	Std Dev	0.013	0.013	0.014



	EM BA 1	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	V		
Min Limit	0.85	V	

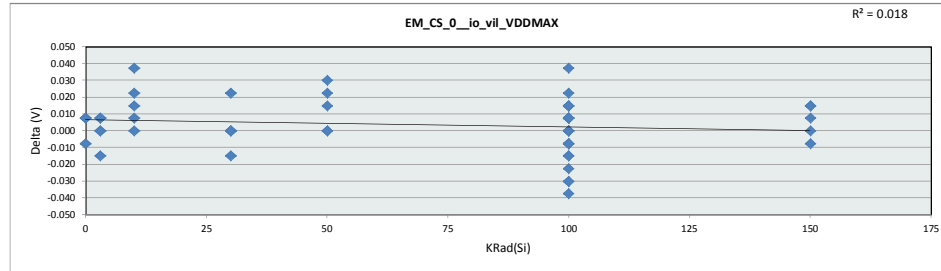
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.663	1.648	1.633	1.640	1.648	1.633	1.640
Average	1.670	1.666	1.651	1.654	1.661	1.656	1.666
Max	1.678	1.670	1.670	1.670	1.678	1.685	1.678
UL							



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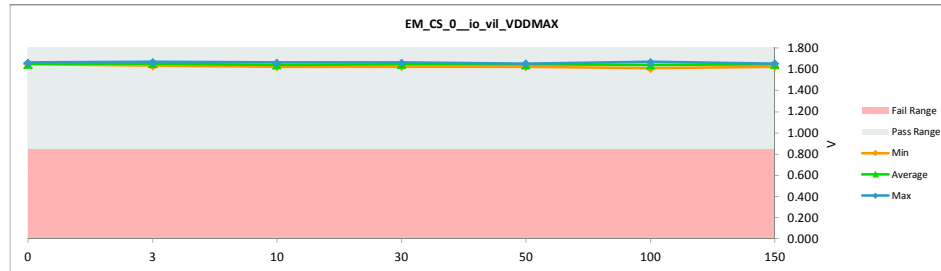
	EM	CS	0	io	vil	VDDMAX
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	V		V			
Max Limit	0.85		0.85			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.655	1.663	-0.008
0	Corr-15	1.655	1.648	0.007
0	Corr-20	1.655	1.648	0.007
3	16	1.663	1.655	0.008
3	18A	1.655	1.655	0.000
3	22	1.655	1.655	0.000
3	53	1.655	1.670	-0.015
3	U1-013	1.640	1.633	0.007
10	21A	1.670	1.633	0.037
10	32	1.663	1.663	0.000
10	48	1.663	1.648	0.015
10	8	1.670	1.648	0.022
10	U3-012	1.633	1.625	0.008
30	21B	1.648	1.663	-0.015
30	30	1.655	1.655	0.000
30	36	1.655	1.655	0.000
30	4	1.663	1.640	0.023
30	U10-003	1.625	1.625	0.000
50	12	1.655	1.655	0.000
50	18B	1.655	1.655	0.000
50	25	1.663	1.633	0.030
50	33	1.670	1.655	0.015
50	U5-002	1.648	1.625	0.023
100	Corr-035	1.663	1.670	-0.007
100	Corr-34	1.663	1.655	0.008
100	U1-006A	1.640	1.655	-0.015
100	U1-006D	1.648	1.640	0.008
100	U1-008	1.633	1.670	-0.037
100	U11-004	1.625	1.625	0.000
100	U2-002	1.648	1.640	0.008
100	U2-005	1.640	1.625	0.015
100	U2-012	1.640	1.633	0.007
100	U2-014	1.648	1.610	0.038
100	U3-004	1.648	1.648	0.000
100	U3-004	1.633	1.633	0.000
100	U3-016	1.640	1.633	0.007
100	U4-003	1.655	1.648	0.007
100	U4-007	1.640	1.655	-0.015
100	U4-009	1.633	1.663	-0.030
100	U5-008	1.640	1.640	0.000
100	U5-008	1.633	1.610	0.023
100	U5-012	1.633	1.640	-0.007
100	U5-013	1.655	1.640	0.015
100	U6-009	1.640	1.670	-0.030
100	U6-010	1.648	1.648	0.000
100	U7-001	1.648	1.633	0.015
100	U7-005	1.648	1.640	0.008
100	U7-015	1.633	1.640	-0.007
100	U8-001	1.640	1.625	0.015
100	U9-002A	1.633	1.655	-0.022
100	U9-002C	1.617	1.625	-0.008
150	1	1.663	1.655	0.008
150	26	1.670	1.655	0.015
150	28	1.655	1.655	0.000
150	56	1.670	1.655	0.015
150	U12-005	1.617	1.625	-0.008
	Max	1.670	1.670	0.038
	Average	1.648	1.645	0.003
	Min	1.617	1.610	-0.037
	Std Dev	0.014	0.015	0.015



	EM	CS	0	io	vil	VDDMAX
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Max Limit	V		V			
Min Limit	0.85		V			

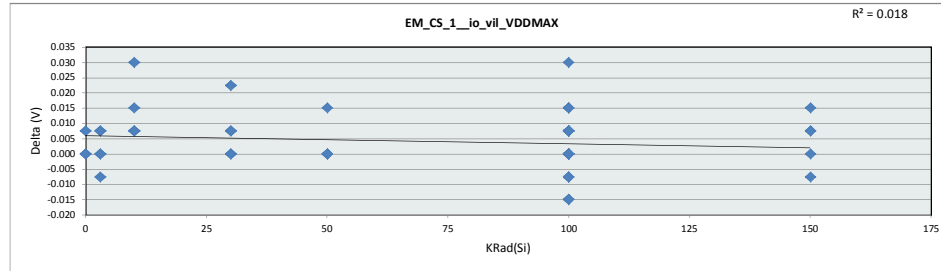
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.633	1.625	1.625	1.625	1.610	1.625
Average	1.653	1.654	1.643	1.648	1.645	1.642	1.649
Max	1.663	1.670	1.663	1.663	1.655	1.670	1.655
UL							



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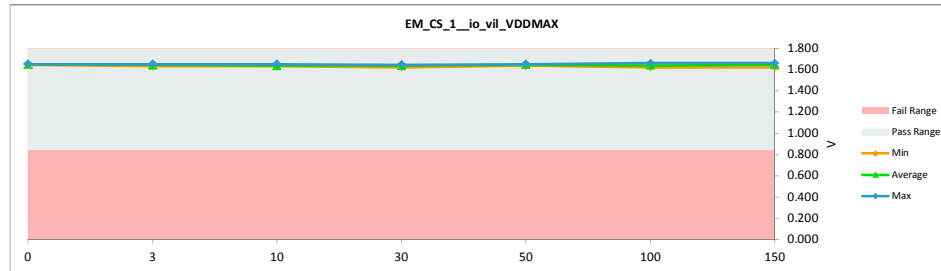
	EM_CS 1	io_vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.655	1.655	0.000
0	Corr-15	1.655	1.648	0.007
0	Corr-20	1.648	1.648	0.000
3	16	1.655	1.648	0.007
3	18A	1.648	1.648	0.000
3	22	1.648	1.648	0.000
3	53	1.648	1.655	-0.007
3	U1-013	1.640	1.633	0.007
10	21A	1.663	1.633	0.030
10	32	1.663	1.655	0.008
10	48	1.648	1.640	0.008
10	8	1.655	1.640	0.015
10	U3-012	1.640	1.633	0.007
30	21B	1.648	1.648	0.000
30	30	1.655	1.648	0.007
30	36	1.648	1.648	0.000
30	4	1.655	1.633	0.022
30	U10-003	1.633	1.625	0.008
50	12	1.655	1.655	0.000
50	18B	1.648	1.648	0.000
50	25	1.655	1.640	0.015
50	33	1.655	1.655	0.000
50	U5-002	1.640	1.640	0.000
100	Corr-035	1.655	1.655	0.000
100	Corr-34	1.655	1.655	0.000
100	U1-006A	1.640	1.655	-0.015
100	U1-006D	1.655	1.648	0.007
100	U1-008	1.655	1.663	-0.008
100	U11-004	1.633	1.625	0.008
100	U2-002	1.655	1.640	0.015
100	U2-005	1.633	1.648	-0.015
100	U2-012	1.640	1.640	0.000
100	U2-014	1.655	1.625	0.030
100	U3-004	1.648	1.648	0.000
100	U3-004	1.633	1.625	0.008
100	U3-016	1.640	1.640	0.000
100	U4-003	1.663	1.655	0.008
100	U4-007	1.648	1.648	0.000
100	U4-009	1.648	1.655	-0.007
100	U5-008	1.648	1.648	0.000
100	U5-008	1.640	1.625	0.015
100	U5-012	1.633	1.633	0.000
100	U5-013	1.648	1.633	0.015
100	U6-009	1.648	1.648	0.000
100	U6-010	1.648	1.640	0.008
100	U7-001	1.648	1.640	0.008
100	U7-005	1.655	1.648	0.007
100	U7-015	1.655	1.648	0.007
100	U8-001	1.633	1.648	-0.015
100	U9-002A	1.648	1.655	-0.007
100	U9-002C	1.633	1.625	0.008
150	1	1.663	1.648	0.015
150	26	1.655	1.648	0.007
150	28	1.655	1.655	0.000
150	56	1.655	1.663	-0.008
150	U12-005	1.633	1.625	0.008
	Max	1.663	1.663	0.030
	Average	1.648	1.644	0.004
	Min	1.633	1.625	-0.015
	Std Dev	0.009	0.010	0.009



	EM_CS 1	io_vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

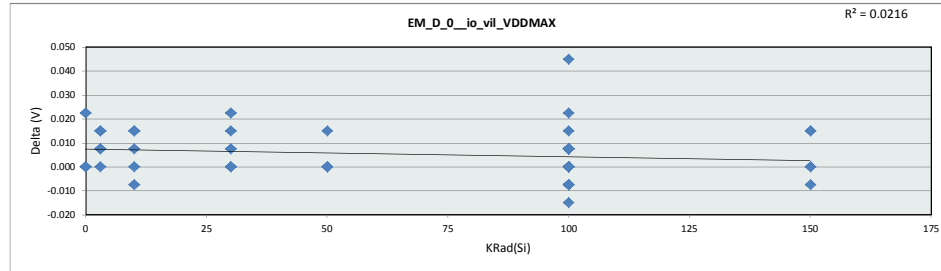
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.633	1.633	1.625	1.640	1.625	1.625
Average	1.650	1.646	1.640	1.640	1.648	1.643	1.648
Max	1.655	1.655	1.655	1.648	1.655	1.663	1.663
UL							



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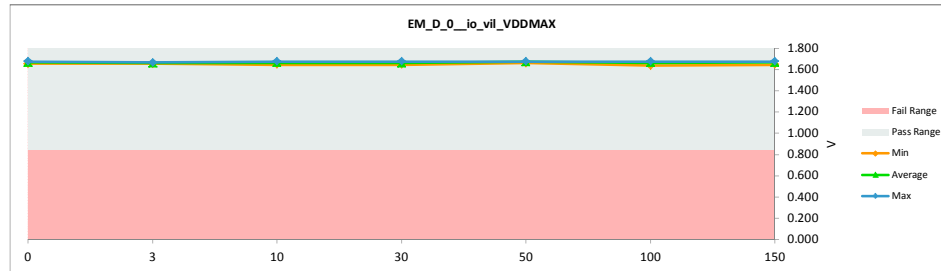
	EM	D	0	io_vil	VDDMAX
Test Site	CLAB	(Dallas)		CLAB	(Dallas)
Tester				VLCT	
Test Number	SPVC751923A			SPVC751923A	
Unit	V			V	
Max Limit					
Min Limit	0.85			0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.678	1.678	0.000
0	Corr-15	1.678	1.655	0.023
0	Corr-20	1.670	1.670	0.000
3	16	1.678	1.663	0.015
3	18A	1.678	1.663	0.015
3	22	1.678	1.670	0.008
3	53	1.670	1.670	0.000
3	U1-013	1.663	1.655	0.008
10	21A	1.678	1.663	0.015
10	32	1.678	1.678	0.000
10	48	1.670	1.678	-0.008
10	8	1.670	1.663	0.007
10	U3-012	1.663	1.648	0.015
30	21B	1.670	1.655	0.015
30	30	1.678	1.678	0.000
30	36	1.678	1.670	0.008
30	4	1.678	1.655	0.023
30	U10-003	1.648	1.648	0.000
50	12	1.678	1.678	0.000
50	18B	1.678	1.678	0.000
50	25	1.678	1.663	0.015
50	33	1.678	1.678	0.000
50	U5-002	1.670	1.670	0.000
100	Corr-035	1.678	1.670	0.008
100	Corr-34	1.685	1.678	0.007
100	U1-006A	1.663	1.663	0.000
100	U1-006D	1.678	1.670	0.008
100	U1-008	1.670	1.678	-0.008
100	U11-004	1.655	1.655	0.000
100	U2-002	1.670	1.670	0.000
100	U2-005	1.670	1.663	0.007
100	U2-012	1.678	1.663	0.015
100	U2-014	1.685	1.640	0.045
100	U3-004	1.678	1.670	0.008
100	U3-004	1.655	1.663	-0.008
100	U3-016	1.663	1.655	0.008
100	U4-003	1.678	1.670	0.008
100	U4-007	1.670	1.678	-0.008
100	U4-009	1.678	1.670	0.008
100	U5-008	1.670	1.663	0.007
100	U5-008	1.655	1.655	0.000
100	U5-012	1.663	1.663	0.000
100	U5-013	1.670	1.670	0.000
100	U6-009	1.663	1.670	-0.007
100	U6-010	1.678	1.670	0.008
100	U7-001	1.678	1.655	0.023
100	U7-005	1.678	1.670	0.008
100	U7-015	1.670	1.678	-0.008
100	U8-001	1.663	1.663	0.000
100	U9-002A	1.663	1.678	-0.015
100	U9-002C	1.648	1.648	0.000
150	1	1.678	1.678	0.000
150	26	1.678	1.663	0.015
150	28	1.670	1.670	0.000
150	56	1.670	1.678	-0.008
150	U12-005	1.663	1.648	0.015
	Max	1.685	1.678	0.045
	Average	1.671	1.666	0.005
	Min	1.648	1.640	-0.015
	Std Dev	0.009	0.010	0.010



	EM	D	0	io_vil	VDDMAX
Test Site	CLAB	(Dallas)			
Tester				VLCT	
Test Number	SPVC751923A				
Max Limit				V	
Min Limit	0.85			V	

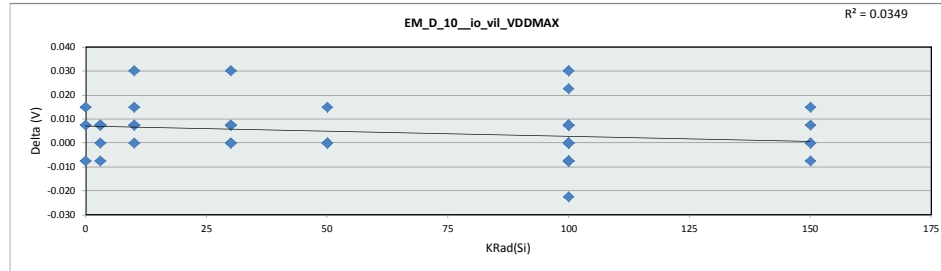
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.655	1.648	1.648	1.663	1.640	1.648
Average	1.668	1.664	1.666	1.661	1.673	1.665	1.667
Max	1.678	1.670	1.678	1.678	1.678	1.678	1.678
UL							



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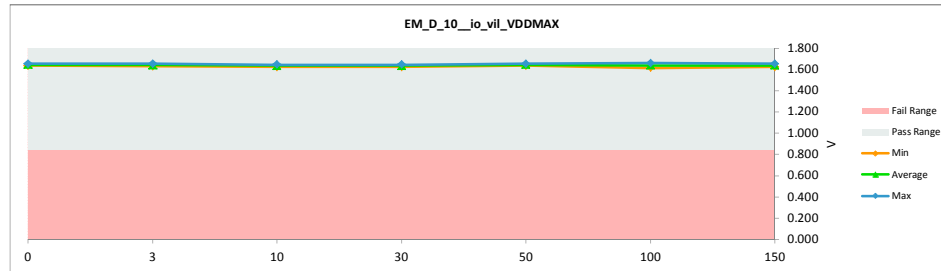
	EM D 10	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.663	1.655	0.008
0	Corr-15	1.655	1.640	0.015
0	Corr-20	1.640	1.648	-0.008
3	16	1.648	1.655	-0.007
3	18A	1.655	1.648	0.007
3	22	1.655	1.648	0.007
3	53	1.648	1.648	0.000
3	U1-013	1.640	1.633	0.007
10	21A	1.655	1.625	0.030
10	32	1.640	1.640	0.000
10	48	1.655	1.648	0.007
10	8	1.648	1.633	0.015
10	U3-012	1.648	1.640	0.008
30	21B	1.648	1.648	0.000
30	30	1.648	1.640	0.008
30	36	1.648	1.640	0.008
30	4	1.663	1.633	0.030
30	U10-003	1.625	1.625	0.000
50	12	1.648	1.648	0.000
50	18B	1.648	1.648	0.000
50	25	1.655	1.640	0.015
50	33	1.655	1.655	0.000
50	U5-002	1.648	1.648	0.000
100	Corr-035	1.648	1.648	0.000
100	Corr-34	1.648	1.648	0.000
100	U1-006A	1.633	1.640	-0.007
100	U1-006D	1.655	1.648	0.007
100	U1-008	1.648	1.655	-0.007
100	U11-004	1.633	1.633	0.000
100	U2-002	1.633	1.640	-0.007
100	U2-005	1.633	1.640	-0.007
100	U2-012	1.640	1.640	0.000
100	U2-014	1.648	1.617	0.030
100	U3-004	1.655	1.655	0.000
100	U3-004	1.640	1.633	0.007
100	U3-016	1.640	1.633	0.007
100	U4-003	1.655	1.648	0.007
100	U4-007	1.640	1.648	-0.008
100	U4-009	1.655	1.655	0.000
100	U5-008	1.648	1.625	0.023
100	U5-008	1.648	1.617	0.030
100	U5-012	1.640	1.640	0.000
100	U5-013	1.640	1.633	0.007
100	U6-009	1.648	1.655	-0.007
100	U6-010	1.648	1.648	0.000
100	U7-001	1.648	1.640	0.008
100	U7-005	1.640	1.633	0.007
100	U7-015	1.655	1.648	0.007
100	U8-001	1.640	1.648	-0.008
100	U9-002A	1.640	1.663	-0.023
100	U9-002C	1.625	1.633	-0.008
150	1	1.648	1.655	-0.007
150	26	1.648	1.640	0.008
150	28	1.648	1.648	0.000
150	56	1.655	1.640	0.015
150	U12-005	1.625	1.625	0.000
	Max	1.663	1.663	0.030
	Average	1.646	1.642	0.004
	Min	1.625	1.617	-0.023
	Std Dev	0.009	0.010	0.011



	EM D 10	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

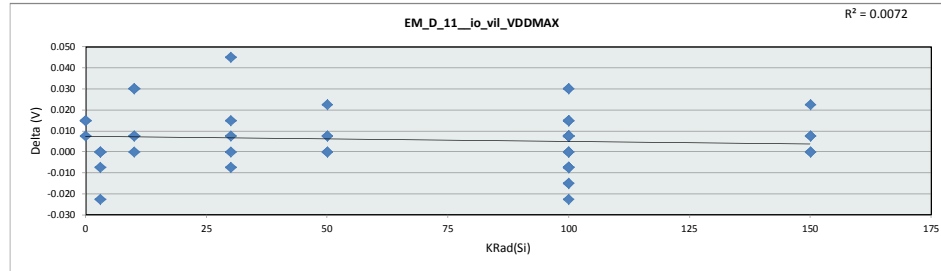
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.640	1.633	1.625	1.625	1.625	1.618	1.625
Average	1.648	1.646	1.637	1.637	1.648	1.641	1.642
Max	1.655	1.655	1.648	1.648	1.655	1.663	1.655
UL							



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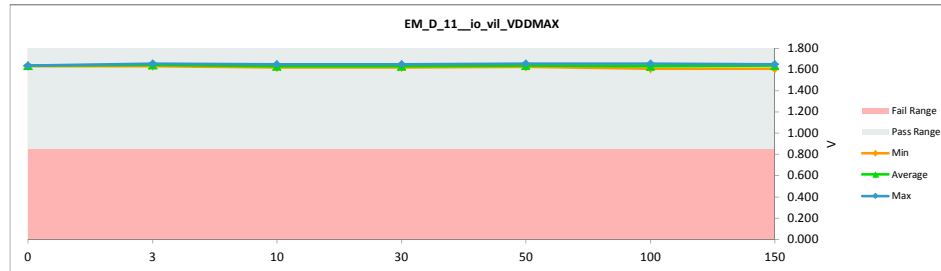
	EM D 11	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.655	1.640	0.015
0	Corr-15	1.648	1.640	0.008
0	Corr-20	1.648	1.633	0.015
3	16	1.633	1.655	-0.022
3	18A	1.640	1.648	-0.008
3	22	1.648	1.648	0.000
3	53	1.648	1.648	0.000
3	U1-013	1.633	1.633	0.000
10	21A	1.648	1.617	0.030
10	32	1.655	1.648	0.007
10	48	1.655	1.648	0.007
10	8	1.655	1.625	0.030
10	U3-012	1.633	1.633	0.000
30	21B	1.640	1.640	0.000
30	30	1.655	1.640	0.015
30	36	1.655	1.648	0.007
30	4	1.663	1.617	0.045
30	U10-003	1.610	1.617	-0.007
50	12	1.655	1.655	0.000
50	18B	1.648	1.640	0.008
50	25	1.648	1.625	0.023
50	33	1.648	1.648	0.000
50	U5-002	1.640	1.633	0.007
100	Corr-035	1.640	1.648	-0.008
100	Corr-34	1.648	1.633	0.015
100	U1-006A	1.625	1.640	-0.015
100	U1-006D	1.640	1.633	0.007
100	U1-008	1.640	1.648	-0.008
100	U11-004	1.625	1.633	-0.008
100	U2-002	1.633	1.633	0.000
100	U2-005	1.640	1.633	0.007
100	U2-012	1.633	1.625	0.008
100	U2-014	1.640	1.610	0.030
100	U3-004	1.655	1.648	0.007
100	U3-004	1.633	1.633	0.000
100	U3-016	1.633	1.617	0.015
100	U4-003	1.648	1.633	0.015
100	U4-007	1.633	1.640	-0.007
100	U4-009	1.640	1.655	-0.015
100	U5-008	1.633	1.625	0.008
100	U5-008	1.640	1.610	0.030
100	U5-012	1.640	1.633	0.007
100	U5-013	1.633	1.625	0.008
100	U6-009	1.633	1.640	-0.007
100	U6-010	1.640	1.633	0.007
100	U7-001	1.640	1.633	0.007
100	U7-005	1.640	1.633	0.007
100	U7-015	1.633	1.633	0.000
100	U8-001	1.640	1.625	0.015
100	U9-002A	1.625	1.648	-0.023
100	U9-002C	1.617	1.625	-0.008
150	1	1.648	1.640	0.008
150	26	1.655	1.633	0.022
150	28	1.648	1.648	0.000
150	56	1.648	1.648	0.000
150	U12-005	1.617	1.610	0.007
	Max	1.663	1.655	0.045
	Average	1.641	1.635	0.006
	Min	1.610	1.610	-0.023
	Std Dev	0.011	0.012	0.013



	EM D 11	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

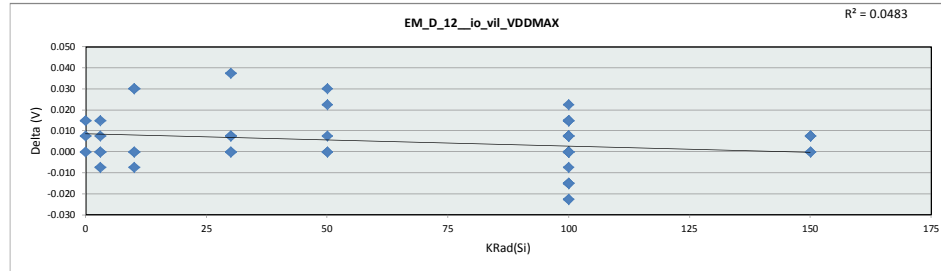
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.633	1.633	1.618	1.618	1.625	1.610	1.610
Average	1.638	1.646	1.634	1.633	1.640	1.633	1.636
Max	1.640	1.655	1.648	1.648	1.655	1.655	1.648
UL							



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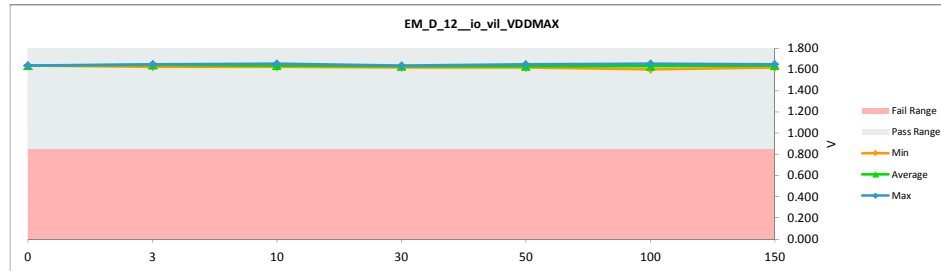
	EM D 12	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.648	1.640	0.008
0	Corr-15	1.655	1.640	0.015
0	Corr-20	1.640	1.640	0.000
3	16	1.648	1.648	0.000
3	18A	1.655	1.640	0.015
3	22	1.640	1.648	-0.008
3	53	1.648	1.648	0.000
3	U1-013	1.633	1.625	0.008
10	21A	1.655	1.625	0.030
10	32	1.655	1.655	0.000
10	48	1.648	1.648	0.000
10	8	1.655	1.625	0.030
10	U3-012	1.625	1.633	-0.008
30	21B	1.640	1.640	0.000
30	30	1.648	1.640	0.008
30	36	1.648	1.640	0.008
30	4	1.655	1.617	0.038
30	U10-003	1.617	1.617	0.000
50	12	1.655	1.648	0.007
50	18B	1.640	1.640	0.000
50	25	1.648	1.617	0.030
50	33	1.648	1.648	0.000
50	U5-002	1.640	1.617	0.023
100	Corr-035	1.648	1.655	-0.007
100	Corr-34	1.648	1.648	0.000
100	U1-006A	1.633	1.648	-0.015
100	U1-006D	1.640	1.633	0.007
100	U1-008	1.640	1.655	-0.015
100	U11-004	1.625	1.625	0.000
100	U2-002	1.633	1.633	0.000
100	U2-005	1.640	1.633	0.007
100	U2-012	1.633	1.617	0.015
100	U2-014	1.625	1.602	0.023
100	U3-004	1.640	1.633	0.007
100	U3-004	1.633	1.633	0.000
100	U3-016	1.625	1.625	0.000
100	U4-003	1.640	1.633	0.007
100	U4-007	1.617	1.640	-0.023
100	U4-009	1.625	1.648	-0.023
100	U5-008	1.625	1.625	0.000
100	U5-008	1.633	1.617	0.015
100	U5-012	1.633	1.633	0.000
100	U5-013	1.633	1.625	0.008
100	U6-009	1.633	1.648	-0.015
100	U6-010	1.640	1.633	0.007
100	U7-001	1.640	1.625	0.015
100	U7-005	1.648	1.633	0.015
100	U7-015	1.640	1.625	0.015
100	U8-001	1.633	1.633	0.000
100	U9-002A	1.633	1.648	-0.015
100	U9-002C	1.610	1.625	-0.015
150	1	1.655	1.648	0.007
150	26	1.648	1.640	0.008
150	28	1.648	1.648	0.000
150	56	1.648	1.648	0.000
150	U12-005	1.625	1.617	0.008
	Max	1.655	1.655	0.038
	Average	1.639	1.635	0.004
	Min	1.610	1.602	-0.023
	Std Dev	0.011	0.012	0.013



	EM D 12	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

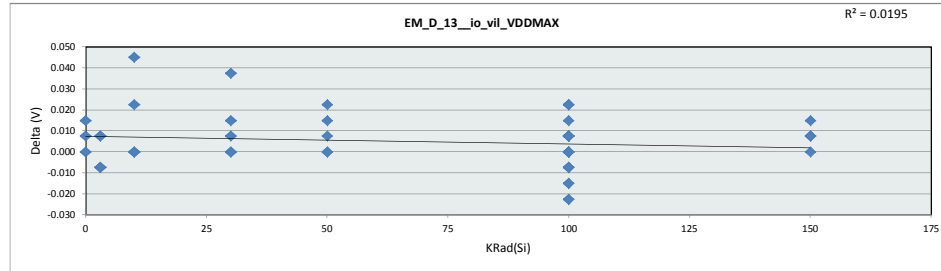
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.640	1.625	1.625	1.618	1.618	1.603	1.618
Average	1.640	1.642	1.637	1.631	1.634	1.633	1.640
Max	1.640	1.648	1.655	1.640	1.648	1.655	1.648
UL							



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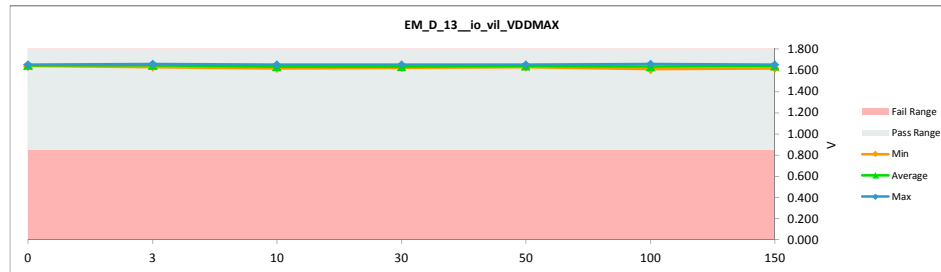
	EM D 13	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.655	1.648	0.007
0	Corr-15	1.655	1.655	0.000
0	Corr-20	1.655	1.640	0.015
3	16	1.648	1.655	-0.007
3	18A	1.648	1.640	0.008
3	22	1.648	1.655	-0.007
3	53	1.655	1.663	-0.008
3	U1-013	1.640	1.633	0.007
10	21A	1.663	1.617	0.045
10	32	1.655	1.655	0.000
10	48	1.655	1.655	0.000
10	8	1.663	1.640	0.023
10	U3-012	1.625	1.625	0.000
30	21B	1.648	1.648	0.000
30	30	1.655	1.640	0.015
30	36	1.663	1.655	0.008
30	4	1.663	1.625	0.038
30	U10-003	1.625	1.625	0.000
50	12	1.655	1.655	0.000
50	18B	1.640	1.633	0.007
50	25	1.655	1.633	0.022
50	33	1.655	1.655	0.000
50	U5-002	1.648	1.633	0.015
100	Corr-035	1.655	1.663	-0.008
100	Corr-34	1.648	1.648	0.000
100	U1-006A	1.625	1.648	-0.023
100	U1-006D	1.648	1.640	0.008
100	U1-008	1.640	1.655	-0.015
100	U11-004	1.633	1.633	0.000
100	U2-002	1.633	1.640	-0.007
100	U2-005	1.640	1.633	0.007
100	U2-012	1.633	1.633	0.000
100	U2-014	1.640	1.625	0.015
100	U3-004	1.648	1.640	0.008
100	U3-004	1.640	1.633	0.007
100	U3-016	1.633	1.633	0.000
100	U4-003	1.648	1.640	0.008
100	U4-007	1.640	1.648	-0.008
100	U4-009	1.640	1.663	-0.023
100	U5-008	1.640	1.633	0.007
100	U5-008	1.633	1.610	0.023
100	U5-012	1.640	1.640	0.000
100	U5-013	1.648	1.625	0.023
100	U6-009	1.640	1.648	-0.008
100	U6-010	1.648	1.640	0.008
100	U7-001	1.655	1.633	0.022
100	U7-005	1.648	1.640	0.008
100	U7-015	1.640	1.633	0.007
100	U8-001	1.640	1.640	0.000
100	U9-002A	1.640	1.655	-0.015
100	U9-002C	1.633	1.633	0.000
150	1	1.663	1.648	0.015
150	26	1.655	1.648	0.007
150	28	1.663	1.655	0.008
150	56	1.655	1.655	0.000
150	U12-005	1.625	1.617	0.008
	Max	1.663	1.663	0.045
	Average	1.646	1.641	0.005
	Min	1.625	1.610	-0.023
	Std Dev	0.011	0.012	0.013



	EM D 13	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.640	1.633	1.618	1.625	1.633	1.610	1.618
Average	1.648	1.649	1.639	1.639	1.642	1.639	1.645
Max	1.655	1.663	1.655	1.655	1.655	1.663	1.655
UL							

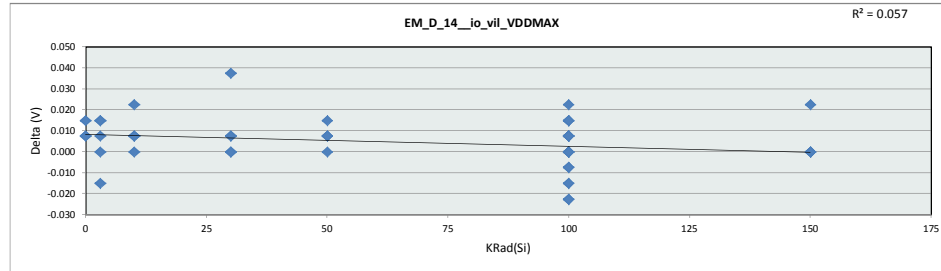




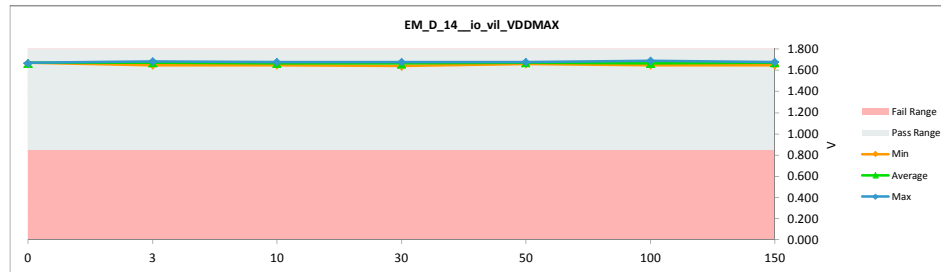
### TID Report SMV320C6727BHFHW

	EM D 14	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.678	1.670	0.008
0	Corr-15	1.685	1.670	0.015
0	Corr-20	1.678	1.670	0.008
3	16	1.678	1.678	0.000
3	18A	1.685	1.670	0.015
3	22	1.670	1.685	-0.015
3	53	1.685	1.678	0.007
3	U1-013	1.663	1.648	0.015
10	21A	1.678	1.655	0.023
10	32	1.685	1.678	0.007
10	48	1.678	1.678	0.000
10	8	1.678	1.670	0.008
10	U3-012	1.655	1.648	0.007
30	21B	1.678	1.670	0.008
30	30	1.678	1.678	0.000
30	36	1.678	1.678	0.000
30	4	1.692	1.655	0.038
30	U10-003	1.648	1.640	0.008
50	12	1.685	1.678	0.007
50	18B	1.678	1.678	0.000
50	25	1.678	1.663	0.015
50	33	1.685	1.678	0.007
50	U5-002	1.670	1.663	0.007
100	Corr-035	1.685	1.678	0.007
100	Corr-34	1.678	1.678	0.000
100	U1-006A	1.663	1.670	-0.007
100	U1-006D	1.678	1.670	0.008
100	U1-008	1.678	1.678	0.000
100	U11-004	1.648	1.670	-0.022
100	U2-002	1.670	1.678	-0.008
100	U2-005	1.670	1.670	0.000
100	U2-012	1.670	1.655	0.015
100	U2-014	1.663	1.648	0.015
100	U3-004	1.678	1.670	0.008
100	U3-004	1.663	1.663	0.000
100	U3-016	1.655	1.655	0.000
100	U4-003	1.685	1.678	0.007
100	U4-007	1.663	1.678	-0.015
100	U4-009	1.670	1.692	-0.023
100	U5-008	1.670	1.663	0.007
100	U5-008	1.655	1.663	-0.008
100	U5-012	1.678	1.663	0.015
100	U5-013	1.670	1.655	0.015
100	U6-009	1.670	1.685	-0.015
100	U6-010	1.678	1.670	0.008
100	U7-001	1.685	1.663	0.022
100	U7-005	1.678	1.670	0.008
100	U7-015	1.663	1.655	0.008
100	U8-001	1.655	1.655	0.000
100	U9-002A	1.663	1.685	-0.022
100	U9-002C	1.655	1.655	0.000
150	1	1.678	1.678	0.000
150	26	1.678	1.678	0.000
150	28	1.678	1.678	0.000
150	56	1.678	1.678	0.000
150	U12-005	1.670	1.648	0.022
	Max	1.692	1.692	0.038
	Average	1.673	1.669	0.004
	Min	1.648	1.640	-0.023
	Std Dev	0.010	0.011	0.011



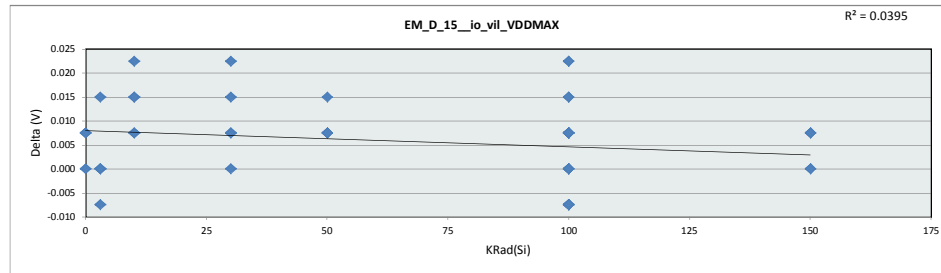
	EM D 14	io vil	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.670	1.648	1.648	1.640	1.663	1.648	1.648
Average	1.670	1.672	1.666	1.664	1.672	1.668	1.672
Max	1.670	1.685	1.678	1.678	1.678	1.693	1.678
UL							



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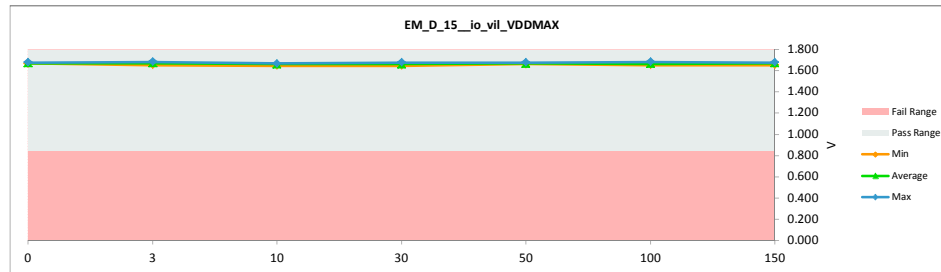
	EM D 15	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.678	1.678	0.000
0	Corr-15	1.678	1.670	0.008
0	Corr-20	1.678	1.670	0.008
3	16	1.678	1.678	0.000
3	18A	1.685	1.670	0.015
3	22	1.678	1.678	0.000
3	53	1.678	1.685	-0.007
3	U1-013	1.655	1.655	0.000
10	21A	1.685	1.663	0.022
10	32	1.678	1.670	0.008
10	48	1.678	1.670	0.008
10	8	1.685	1.670	0.015
10	U3-012	1.663	1.648	0.015
30	21B	1.678	1.670	0.008
30	30	1.678	1.663	0.015
30	36	1.678	1.678	0.000
30	4	1.685	1.663	0.022
30	U10-003	1.655	1.648	0.007
50	12	1.685	1.678	0.007
50	18B	1.678	1.670	0.008
50	25	1.678	1.663	0.015
50	33	1.678	1.670	0.008
50	U5-002	1.670	1.663	0.007
100	Corr-035	1.685	1.685	0.000
100	Corr-34	1.678	1.678	0.000
100	U1-006A	1.670	1.678	-0.008
100	U1-006D	1.678	1.670	0.008
100	U1-008	1.670	1.678	-0.008
100	U11-004	1.655	1.663	-0.008
100	U2-002	1.670	1.678	-0.008
100	U2-005	1.678	1.670	0.008
100	U2-012	1.663	1.655	0.008
100	U2-014	1.670	1.655	0.015
100	U3-004	1.670	1.663	0.007
100	U3-004	1.663	1.663	0.000
100	U3-016	1.670	1.663	0.007
100	U4-003	1.685	1.678	0.007
100	U4-007	1.663	1.670	-0.007
100	U4-009	1.670	1.678	-0.008
100	U5-008	1.670	1.663	0.007
100	U5-008	1.655	1.655	0.000
100	U5-012	1.670	1.663	0.007
100	U5-013	1.678	1.655	0.023
100	U6-009	1.670	1.670	0.000
100	U6-010	1.678	1.670	0.008
100	U7-001	1.685	1.663	0.022
100	U7-005	1.692	1.678	0.015
100	U7-015	1.670	1.663	0.007
100	U8-001	1.663	1.663	0.000
100	U9-002A	1.670	1.678	-0.008
100	U9-002C	1.663	1.655	0.008
150	1	1.685	1.678	0.007
150	26	1.678	1.678	0.000
150	28	1.678	1.678	0.000
150	56	1.678	1.670	0.008
150	U12-005	1.663	1.655	0.008
	Max	1.692	1.685	0.023
	Average	1.674	1.668	0.006
	Min	1.655	1.648	-0.008
	Std Dev	0.009	0.009	0.008



	EM D 15	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

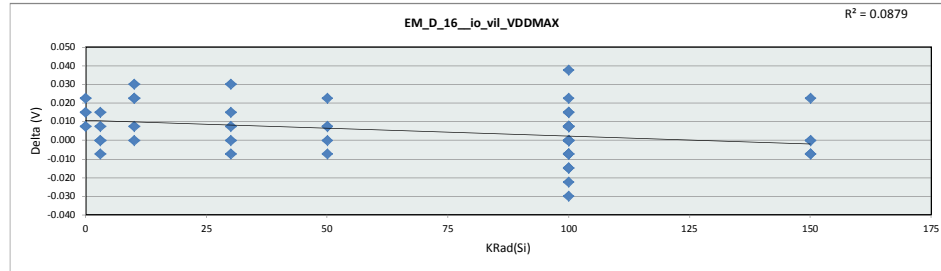
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.670	1.655	1.648	1.648	1.663	1.655	1.655
Average	1.673	1.673	1.664	1.664	1.669	1.668	1.672
Max	1.678	1.685	1.670	1.678	1.678	1.685	1.678
UL							



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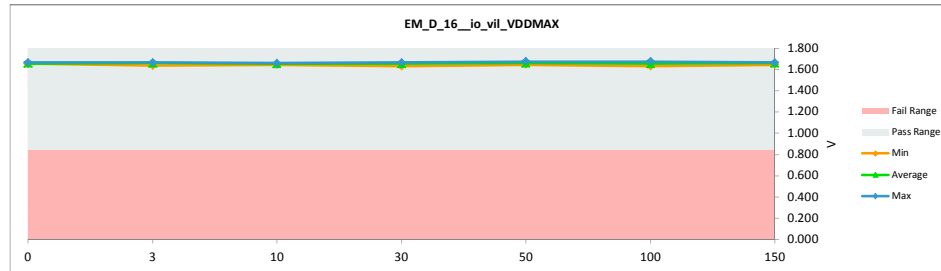
	EM D 16	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.678	1.670	0.008
0	Corr-15	1.678	1.655	0.023
0	Corr-20	1.670	1.655	0.015
3	16	1.670	1.670	0.000
3	18A	1.670	1.670	0.000
3	22	1.670	1.663	0.007
3	53	1.663	1.670	-0.007
3	U1-013	1.655	1.640	0.015
10	21A	1.678	1.648	0.030
10	32	1.670	1.663	0.007
10	48	1.678	1.655	0.023
10	8	1.678	1.655	0.023
10	U3-012	1.655	1.655	0.000
30	21B	1.663	1.655	0.008
30	30	1.670	1.670	0.000
30	36	1.663	1.670	-0.007
30	4	1.678	1.648	0.030
30	U10-003	1.648	1.633	0.015
50	12	1.670	1.670	0.000
50	18B	1.678	1.670	0.008
50	25	1.678	1.655	0.023
50	33	1.670	1.678	-0.008
50	U5-002	1.655	1.648	0.007
100	Corr-035	1.663	1.670	-0.007
100	Corr-34	1.678	1.670	0.008
100	U1-006A	1.655	1.655	0.000
100	U1-006D	1.663	1.655	0.008
100	U1-008	1.663	1.678	-0.015
100	U11-004	1.640	1.648	-0.008
100	U2-002	1.655	1.655	0.000
100	U2-005	1.648	1.655	-0.007
100	U2-012	1.655	1.648	0.007
100	U2-014	1.670	1.633	0.037
100	U3-004	1.670	1.663	0.007
100	U3-004	1.648	1.648	0.000
100	U3-016	1.655	1.640	0.015
100	U4-003	1.663	1.655	0.008
100	U4-007	1.655	1.670	-0.015
100	U4-009	1.655	1.678	-0.023
100	U5-008	1.663	1.648	0.015
100	U5-008	1.655	1.633	0.022
100	U5-012	1.655	1.655	0.000
100	U5-013	1.655	1.648	0.007
100	U6-009	1.655	1.663	-0.008
100	U6-010	1.663	1.655	0.008
100	U7-001	1.663	1.648	0.015
100	U7-005	1.670	1.663	0.007
100	U7-015	1.663	1.663	0.000
100	U8-001	1.640	1.655	-0.015
100	U9-002A	1.648	1.678	-0.030
100	U9-002C	1.640	1.640	0.000
150	1	1.670	1.670	0.000
150	26	1.678	1.655	0.023
150	28	1.663	1.663	0.000
150	56	1.663	1.670	-0.007
150	U12-005	1.640	1.648	-0.008
	Max	1.678	1.678	0.037
	Average	1.662	1.658	0.005
	Min	1.640	1.633	-0.030
	Std Dev	0.011	0.012	0.013



	EM D 16	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	V		
Min Limit	0.85	V	

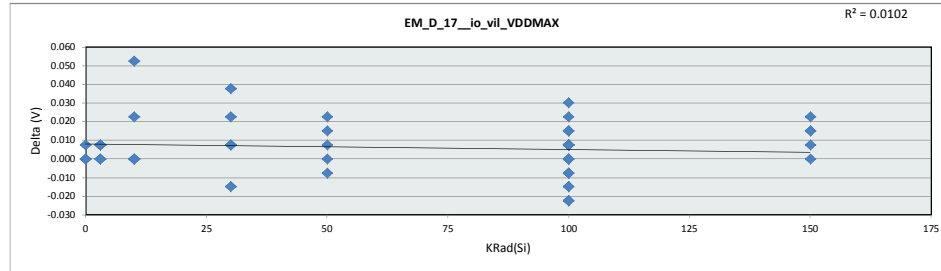
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.640	1.648	1.633	1.648	1.633	1.648
Average	1.660	1.663	1.655	1.655	1.664	1.656	1.661
Max	1.670	1.670	1.663	1.670	1.678	1.678	1.670
UL							



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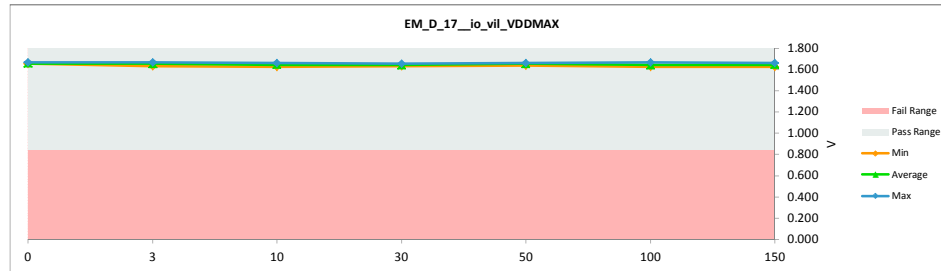
	EM D 17	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.670	1.670	0.000
0	Corr-15	1.663	1.655	0.008
0	Corr-20	1.655	1.655	0.000
3	16	1.663	1.663	0.000
3	18A	1.670	1.663	0.007
3	22	1.678	1.670	0.008
3	53	1.670	1.663	0.007
3	U1-013	1.633	1.633	0.000
10	21A	1.678	1.625	0.053
10	32	1.663	1.663	0.000
10	48	1.663	1.663	0.000
10	8	1.663	1.640	0.023
10	U3-012	1.648	1.648	0.000
30	21B	1.663	1.655	0.008
30	30	1.663	1.655	0.008
30	36	1.670	1.648	0.022
30	4	1.670	1.633	0.037
30	U10-003	1.625	1.640	-0.015
50	12	1.655	1.663	-0.008
50	18B	1.670	1.663	0.007
50	25	1.670	1.648	0.022
50	33	1.663	1.663	0.000
50	U5-002	1.655	1.640	0.015
100	Corr-035	1.655	1.663	-0.008
100	Corr-34	1.663	1.663	0.000
100	U1-006A	1.633	1.648	-0.015
100	U1-006D	1.655	1.648	0.007
100	U1-008	1.648	1.670	-0.022
100	U11-004	1.648	1.633	0.015
100	U2-002	1.648	1.640	0.008
100	U2-005	1.640	1.640	0.000
100	U2-012	1.648	1.640	0.008
100	U2-014	1.655	1.625	0.030
100	U3-004	1.655	1.648	0.007
100	U3-004	1.640	1.633	0.007
100	U3-016	1.640	1.640	0.000
100	U4-003	1.655	1.648	0.007
100	U4-007	1.648	1.663	-0.015
100	U4-009	1.648	1.670	-0.022
100	U5-008	1.655	1.640	0.015
100	U5-008	1.648	1.625	0.023
100	U5-012	1.640	1.648	-0.008
100	U5-013	1.648	1.640	0.008
100	U6-009	1.663	1.655	0.008
100	U6-010	1.655	1.648	0.007
100	U7-001	1.648	1.648	0.000
100	U7-005	1.648	1.640	0.008
100	U7-015	1.655	1.648	0.007
100	U8-001	1.640	1.648	-0.008
100	U9-002A	1.648	1.670	-0.022
100	U9-002C	1.640	1.625	0.015
150	1	1.663	1.663	0.000
150	26	1.670	1.648	0.022
150	28	1.663	1.648	0.015
150	56	1.670	1.655	0.015
150	U12-005	1.633	1.625	0.008
	Max	1.678	1.670	0.053
	Average	1.655	1.649	0.006
	Min	1.625	1.625	-0.022
	Std Dev	0.012	0.013	0.014



	EM D 17	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

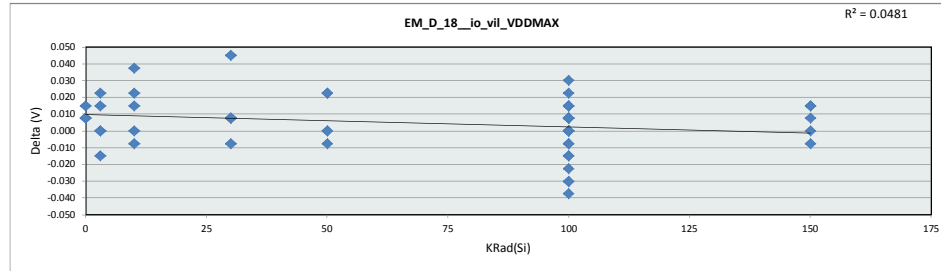
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.633	1.625	1.633	1.640	1.625	1.625
Average	1.660	1.658	1.648	1.646	1.655	1.646	1.648
Max	1.670	1.670	1.663	1.655	1.663	1.670	1.663
UL							



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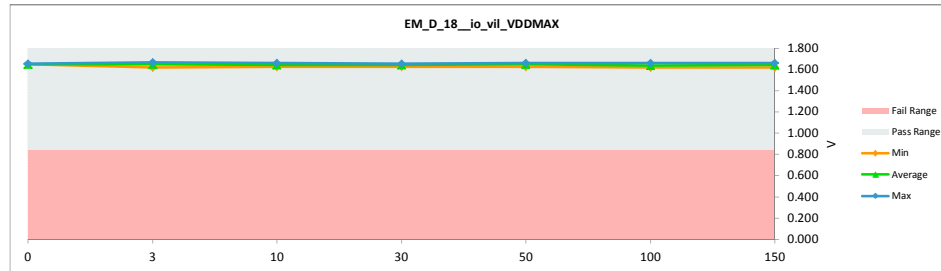
	EM D 18	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.663	1.655	0.008
0	Corr-15	1.663	1.648	0.015
0	Corr-20	1.655	1.648	0.007
3	16	1.655	1.655	0.000
3	18A	1.655	1.655	0.000
3	22	1.655	1.670	-0.015
3	53	1.670	1.655	0.015
3	U1-013	1.640	1.617	0.023
10	21A	1.663	1.625	0.038
10	32	1.663	1.663	0.000
10	48	1.655	1.663	-0.008
10	8	1.655	1.633	0.022
10	U3-012	1.640	1.625	0.015
30	21B	1.655	1.648	0.007
30	30	1.663	1.655	0.008
30	36	1.663	1.655	0.008
30	4	1.670	1.625	0.045
30	U10-003	1.617	1.625	-0.008
50	12	1.655	1.663	-0.008
50	18B	1.655	1.655	0.000
50	25	1.655	1.633	0.022
50	33	1.663	1.663	0.000
50	U5-002	1.648	1.625	0.023
100	Corr-035	1.655	1.655	0.000
100	Corr-34	1.663	1.655	0.008
100	U1-006A	1.633	1.648	-0.015
100	U1-006D	1.640	1.640	0.000
100	U1-008	1.625	1.663	-0.038
100	U11-004	1.633	1.633	0.000
100	U2-002	1.640	1.640	0.000
100	U2-005	1.640	1.617	0.023
100	U2-012	1.640	1.625	0.015
100	U2-014	1.648	1.617	0.030
100	U3-004	1.648	1.640	0.008
100	U3-004	1.633	1.633	0.000
100	U3-016	1.640	1.625	0.015
100	U4-003	1.648	1.640	0.008
100	U4-007	1.633	1.655	-0.022
100	U4-009	1.633	1.663	-0.030
100	U5-008	1.640	1.633	0.007
100	U5-008	1.633	1.617	0.015
100	U5-012	1.640	1.648	-0.008
100	U5-013	1.640	1.633	0.007
100	U6-009	1.640	1.655	-0.015
100	U6-010	1.648	1.640	0.008
100	U7-001	1.648	1.633	0.015
100	U7-005	1.655	1.648	0.007
100	U7-015	1.640	1.640	0.000
100	U8-001	1.625	1.633	-0.008
100	U9-002A	1.633	1.663	-0.030
100	U9-002C	1.625	1.625	0.000
150	1	1.655	1.655	0.000
150	26	1.663	1.648	0.015
150	28	1.663	1.648	0.015
150	56	1.655	1.663	-0.008
150	U12-005	1.625	1.617	0.008
	Max	1.670	1.670	0.045
	Average	1.647	1.643	0.004
	Min	1.617	1.617	-0.038
	Std Dev	0.013	0.015	0.016



	EM D 18	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	V		
Min Limit	0.85	V	

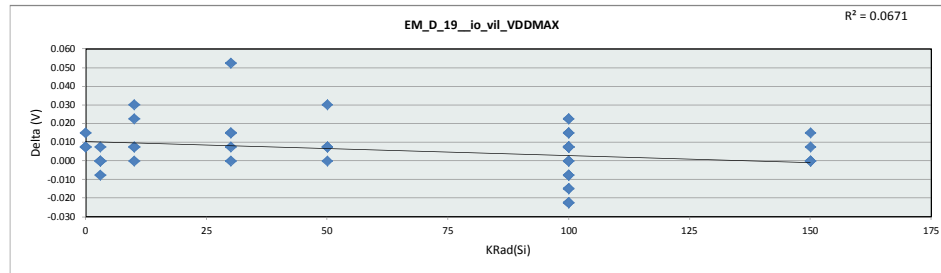
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.618	1.625	1.625	1.625	1.618	1.618
Average	1.650	1.651	1.642	1.642	1.648	1.640	1.646
Max	1.655	1.670	1.663	1.655	1.663	1.663	1.663
UL							



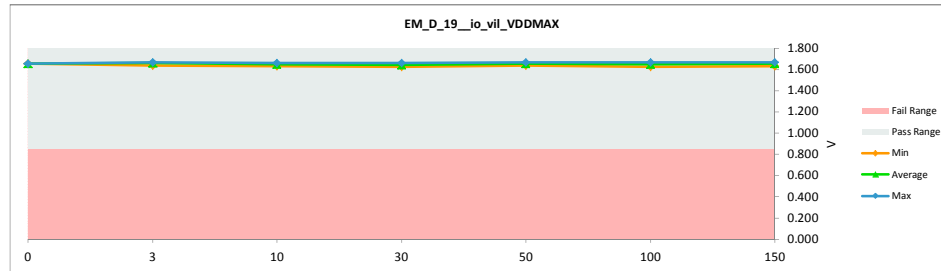
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	EM D 19	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.670	1.655	0.015
0	Corr-15	1.663	1.655	0.008
0	Corr-20	1.663	1.655	0.008
3	16	1.670	1.663	0.007
3	18A	1.663	1.663	0.000
3	22	1.655	1.663	-0.008
3	53	1.670	1.670	0.000
3	U1-013	1.640	1.640	0.000
10	21A	1.670	1.640	0.030
10	32	1.670	1.663	0.007
10	48	1.663	1.663	0.000
10	8	1.670	1.648	0.022
10	U3-012	1.640	1.633	0.007
30	21B	1.655	1.655	0.000
30	30	1.670	1.655	0.015
30	36	1.670	1.663	0.007
30	4	1.678	1.625	0.053
30	U10-003	1.640	1.625	0.015
50	12	1.670	1.670	0.000
50	18B	1.663	1.655	0.008
50	25	1.670	1.640	0.030
50	33	1.670	1.663	0.007
50	U5-002	1.648	1.640	0.008
100	Corr-035	1.663	1.670	-0.007
100	Corr-34	1.663	1.670	-0.007
100	U1-006A	1.648	1.663	-0.015
100	U1-006D	1.655	1.648	0.007
100	U1-008	1.648	1.670	-0.022
100	U11-004	1.625	1.640	-0.015
100	U2-002	1.648	1.655	-0.007
100	U2-005	1.640	1.640	0.000
100	U2-012	1.640	1.633	0.007
100	U2-014	1.648	1.633	0.015
100	U3-004	1.655	1.648	0.007
100	U3-004	1.640	1.633	0.007
100	U3-016	1.633	1.633	0.000
100	U4-003	1.663	1.655	0.008
100	U4-007	1.640	1.663	-0.023
100	U4-009	1.648	1.670	-0.022
100	U5-008	1.648	1.640	0.008
100	U5-008	1.640	1.625	0.015
100	U5-012	1.648	1.640	0.008
100	U5-013	1.655	1.633	0.022
100	U6-009	1.648	1.663	-0.015
100	U6-010	1.663	1.655	0.008
100	U7-001	1.663	1.640	0.023
100	U7-005	1.655	1.648	0.007
100	U7-015	1.655	1.640	0.015
100	U8-001	1.648	1.648	0.000
100	U9-002A	1.640	1.663	-0.023
100	U9-002C	1.640	1.633	0.007
150	1	1.670	1.663	0.007
150	26	1.670	1.655	0.015
150	28	1.663	1.663	0.000
150	56	1.670	1.670	0.000
150	U12-005	1.633	1.633	0.000
	Max	1.678	1.670	0.053
	Average	1.655	1.650	0.005
	Min	1.625	1.625	-0.023
	Std Dev	0.013	0.014	0.014



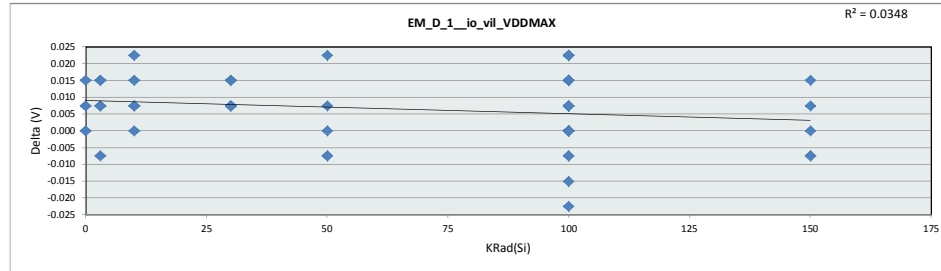
	EM D 19	io vil	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.640	1.633	1.625	1.640	1.625	1.633
Average	1.655	1.660	1.649	1.645	1.654	1.648	1.657
Max	1.655	1.670	1.663	1.663	1.670	1.670	1.670
UL							



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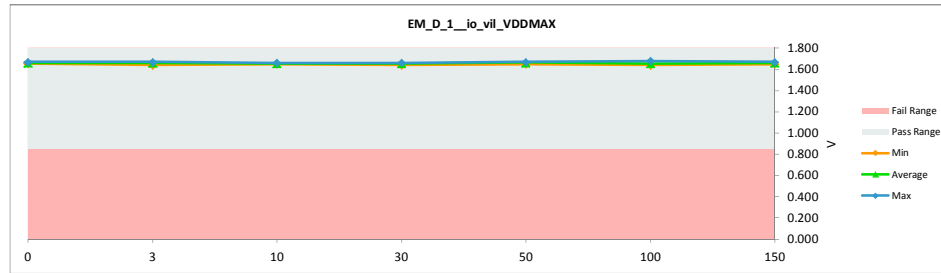
	EM D 1	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.678	1.670	0.008
0	Corr-15	1.670	1.655	0.015
0	Corr-20	1.663	1.663	0.000
3	16	1.678	1.670	0.008
3	18A	1.670	1.655	0.015
3	22	1.670	1.663	0.007
3	53	1.663	1.670	-0.007
3	U1-013	1.655	1.640	0.015
10	21A	1.670	1.648	0.022
10	32	1.663	1.655	0.008
10	48	1.670	1.663	0.007
10	8	1.670	1.655	0.015
10	U3-012	1.655	1.655	0.000
30	21B	1.663	1.655	0.008
30	30	1.670	1.663	0.007
30	36	1.670	1.663	0.007
30	4	1.670	1.655	0.015
30	U10-003	1.655	1.640	0.015
50	12	1.663	1.670	-0.007
50	18B	1.678	1.670	0.008
50	25	1.670	1.648	0.022
50	33	1.663	1.670	-0.007
50	U5-002	1.663	1.663	0.000
100	Corr-035	1.678	1.670	0.008
100	Corr-34	1.678	1.678	0.000
100	U1-006A	1.655	1.648	0.007
100	U1-006D	1.670	1.663	0.007
100	U1-008	1.670	1.670	0.000
100	U11-004	1.648	1.648	0.000
100	U2-002	1.655	1.655	0.000
100	U2-005	1.655	1.663	-0.008
100	U2-012	1.663	1.648	0.015
100	U2-014	1.670	1.648	0.022
100	U3-004	1.685	1.670	0.015
100	U3-004	1.648	1.648	0.000
100	U3-016	1.663	1.640	0.023
100	U4-003	1.670	1.655	0.015
100	U4-007	1.655	1.670	-0.015
100	U4-009	1.670	1.670	0.000
100	U5-008	1.663	1.648	0.015
100	U5-008	1.663	1.640	0.023
100	U5-012	1.655	1.655	0.000
100	U5-013	1.663	1.655	0.008
100	U6-009	1.655	1.655	0.000
100	U6-010	1.670	1.663	0.007
100	U7-001	1.670	1.648	0.022
100	U7-005	1.663	1.655	0.008
100	U7-015	1.663	1.663	0.000
100	U8-001	1.648	1.655	-0.007
100	U9-002A	1.648	1.670	-0.022
100	U9-002C	1.655	1.640	0.015
150	1	1.663	1.670	-0.007
150	26	1.663	1.670	-0.007
150	28	1.663	1.655	0.008
150	56	1.670	1.655	0.015
150	U12-005	1.648	1.648	0.000
	Max	1.685	1.678	0.023
	Average	1.664	1.658	0.006
	Min	1.648	1.640	-0.022
	Std Dev	0.009	0.010	0.010



	EM D 1	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

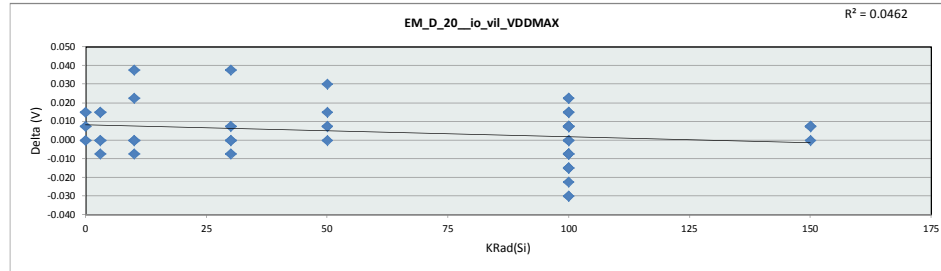
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.640	1.648	1.640	1.648	1.640	1.648
Average	1.663	1.660	1.655	1.655	1.664	1.657	1.660
Max	1.670	1.670	1.663	1.663	1.670	1.678	1.670
UL							



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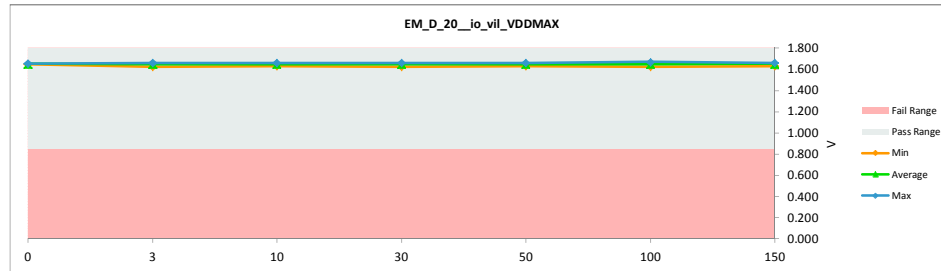
	EM D 20	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.663	1.648	0.015
0	Corr-15	1.655	1.655	0.000
0	Corr-20	1.663	1.655	0.008
3	16	1.670	1.655	0.015
3	18A	1.655	1.655	0.000
3	22	1.655	1.655	0.000
3	53	1.655	1.663	-0.008
3	U1-013	1.640	1.625	0.015
10	21A	1.670	1.633	0.037
10	32	1.663	1.663	0.000
10	48	1.655	1.663	-0.008
10	8	1.670	1.648	0.022
10	U3-012	1.633	1.633	0.000
30	21B	1.655	1.663	-0.008
30	30	1.663	1.663	0.000
30	36	1.663	1.663	0.000
30	4	1.670	1.633	0.037
30	U10-003	1.633	1.625	0.008
50	12	1.663	1.663	0.000
50	18B	1.663	1.655	0.008
50	25	1.670	1.640	0.030
50	33	1.663	1.655	0.008
50	U5-002	1.648	1.633	0.015
100	Corr-035	1.663	1.663	0.000
100	Corr-34	1.663	1.670	-0.007
100	U1-006A	1.640	1.655	-0.015
100	U1-006D	1.648	1.640	0.008
100	U1-008	1.648	1.670	-0.022
100	U11-004	1.633	1.648	-0.015
100	U2-002	1.663	1.640	0.023
100	U2-005	1.640	1.648	-0.008
100	U2-012	1.648	1.640	0.008
100	U2-014	1.648	1.625	0.023
100	U3-004	1.655	1.655	0.000
100	U3-004	1.633	1.640	-0.007
100	U3-016	1.640	1.633	0.007
100	U4-003	1.655	1.648	0.007
100	U4-007	1.648	1.663	-0.015
100	U4-009	1.640	1.670	-0.030
100	U5-008	1.648	1.655	-0.007
100	U5-008	1.640	1.625	0.015
100	U5-012	1.655	1.640	0.015
100	U5-013	1.655	1.640	0.015
100	U6-009	1.648	1.655	-0.007
100	U6-010	1.655	1.648	0.007
100	U7-001	1.648	1.640	0.008
100	U7-005	1.655	1.648	0.007
100	U7-015	1.648	1.648	0.000
100	U8-001	1.633	1.648	-0.015
100	U9-002A	1.633	1.663	-0.030
100	U9-002C	1.633	1.625	0.008
150	1	1.663	1.655	0.008
150	26	1.663	1.655	0.008
150	28	1.663	1.655	0.008
150	56	1.670	1.663	0.007
150	U12-005	1.633	1.633	0.000
	Max	1.670	1.670	0.037
	Average	1.652	1.649	0.003
	Min	1.633	1.625	-0.030
	Std Dev	0.012	0.013	0.014



	EM D 20	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.625	1.633	1.625	1.633	1.625	1.633
Average	1.653	1.651	1.648	1.649	1.649	1.648	1.652
Max	1.655	1.663	1.663	1.663	1.663	1.670	1.663
UL							

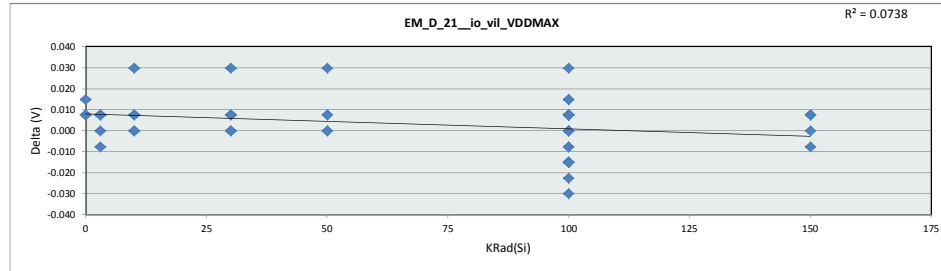




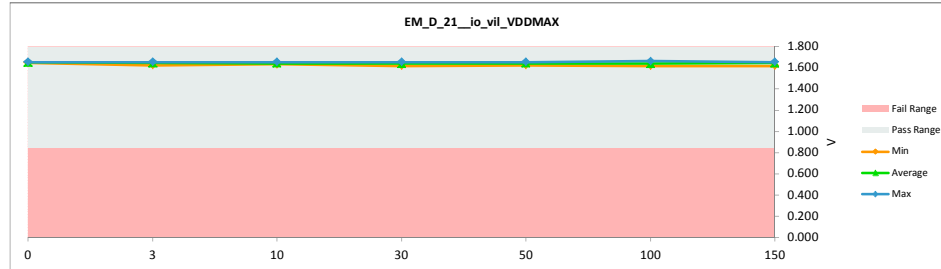
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	EM D 21	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.663	1.648	0.015
0	Corr-15	1.655	1.648	0.007
0	Corr-20	1.663	1.655	0.008
3	16	1.655	1.655	0.000
3	18A	1.655	1.648	0.007
3	22	1.648	1.655	-0.007
3	53	1.655	1.648	0.007
3	U1-013	1.633	1.625	0.008
10	21A	1.663	1.633	0.030
10	32	1.655	1.655	0.000
10	48	1.655	1.648	0.007
10	8	1.648	1.640	0.008
10	U3-012	1.633	1.633	0.000
30	21B	1.655	1.648	0.007
30	30	1.655	1.648	0.007
30	36	1.655	1.655	0.000
30	4	1.655	1.625	0.030
30	U10-003	1.617	1.617	0.000
50	12	1.655	1.648	0.007
50	18B	1.648	1.648	0.000
50	25	1.655	1.625	0.030
50	33	1.655	1.655	0.000
50	U5-002	1.640	1.633	0.007
100	Corr-035	1.655	1.648	0.007
100	Corr-34	1.648	1.663	-0.015
100	U1-006A	1.640	1.640	0.000
100	U1-006D	1.648	1.640	0.008
100	U1-008	1.648	1.663	-0.015
100	U11-004	1.617	1.633	-0.015
100	U2-002	1.633	1.648	-0.015
100	U2-005	1.625	1.640	-0.015
100	U2-012	1.633	1.625	0.008
100	U2-014	1.648	1.617	0.030
100	U3-004	1.648	1.640	0.008
100	U3-004	1.625	1.625	0.000
100	U3-016	1.633	1.625	0.008
100	U4-003	1.648	1.640	0.008
100	U4-007	1.633	1.655	-0.022
100	U4-009	1.640	1.655	-0.015
100	U5-008	1.633	1.625	0.008
100	U5-008	1.633	1.625	0.008
100	U5-012	1.633	1.640	-0.007
100	U5-013	1.640	1.625	0.015
100	U6-009	1.640	1.655	-0.015
100	U6-010	1.648	1.640	0.008
100	U7-001	1.648	1.633	0.015
100	U7-005	1.648	1.640	0.008
100	U7-015	1.640	1.640	0.000
100	U8-001	1.633	1.640	-0.007
100	U9-002A	1.633	1.663	-0.030
100	U9-002C	1.625	1.625	0.000
150	1	1.648	1.655	-0.007
150	26	1.655	1.648	0.007
150	28	1.655	1.648	0.007
150	56	1.655	1.655	0.000
150	U12-005	1.625	1.617	0.008
	Max	1.663	1.663	0.030
	Average	1.644	1.641	0.003
	Min	1.617	1.617	-0.030
	Std Dev	0.012	0.013	0.012



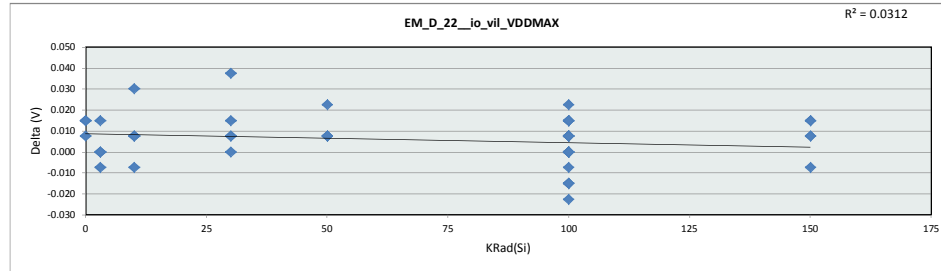
	EM D 21	io vil	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.625	1.633	1.618	1.625	1.618	1.618
Average	1.650	1.646	1.642	1.639	1.642	1.639	1.645
Max	1.655	1.655	1.655	1.655	1.655	1.663	1.655
UL							



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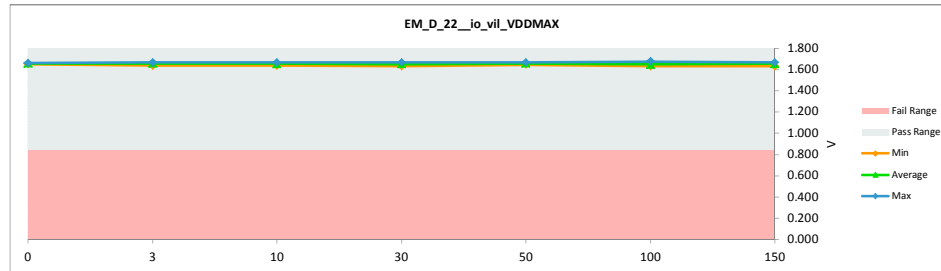
	EM D 22	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.678	1.663	0.015
0	Corr-15	1.670	1.655	0.015
0	Corr-20	1.670	1.663	0.007
3	16	1.670	1.670	0.000
3	18A	1.663	1.663	0.000
3	22	1.663	1.670	-0.007
3	53	1.670	1.655	0.015
3	U1-013	1.640	1.640	0.000
10	21A	1.678	1.648	0.030
10	32	1.670	1.663	0.007
10	48	1.678	1.670	0.008
10	8	1.655	1.663	-0.008
10	U3-012	1.648	1.640	0.008
30	21B	1.663	1.663	0.000
30	30	1.678	1.663	0.015
30	36	1.678	1.670	0.008
30	4	1.678	1.640	0.038
30	U10-003	1.640	1.633	0.007
50	12	1.678	1.670	0.008
50	18B	1.670	1.663	0.007
50	25	1.670	1.648	0.022
50	33	1.678	1.670	0.008
50	U5-002	1.655	1.648	0.007
100	Corr-035	1.670	1.655	0.015
100	Corr-34	1.670	1.670	0.000
100	U1-006A	1.655	1.663	-0.008
100	U1-006D	1.663	1.655	0.008
100	U1-008	1.655	1.678	-0.023
100	U11-004	1.640	1.640	0.000
100	U2-002	1.663	1.655	0.008
100	U2-005	1.648	1.648	0.000
100	U2-012	1.648	1.640	0.008
100	U2-014	1.655	1.640	0.015
100	U3-004	1.655	1.648	0.007
100	U3-004	1.640	1.640	0.000
100	U3-016	1.648	1.648	0.000
100	U4-003	1.670	1.663	0.007
100	U4-007	1.648	1.663	-0.015
100	U4-009	1.655	1.670	-0.015
100	U5-008	1.655	1.655	0.000
100	U5-008	1.648	1.633	0.015
100	U5-012	1.655	1.648	0.007
100	U5-013	1.663	1.640	0.023
100	U6-009	1.655	1.670	-0.015
100	U6-010	1.663	1.655	0.008
100	U7-001	1.663	1.648	0.015
100	U7-005	1.663	1.655	0.008
100	U7-015	1.655	1.655	0.000
100	U8-001	1.648	1.648	0.000
100	U9-002A	1.655	1.670	-0.015
100	U9-002C	1.648	1.633	0.015
150	1	1.678	1.663	0.015
150	26	1.670	1.663	0.007
150	28	1.663	1.670	-0.007
150	56	1.678	1.663	0.015
150	U12-005	1.640	1.633	0.007
	Max	1.678	1.678	0.038
	Average	1.661	1.655	0.006
	Min	1.640	1.633	-0.023
	Std Dev	0.012	0.012	0.011



	EM D 22	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

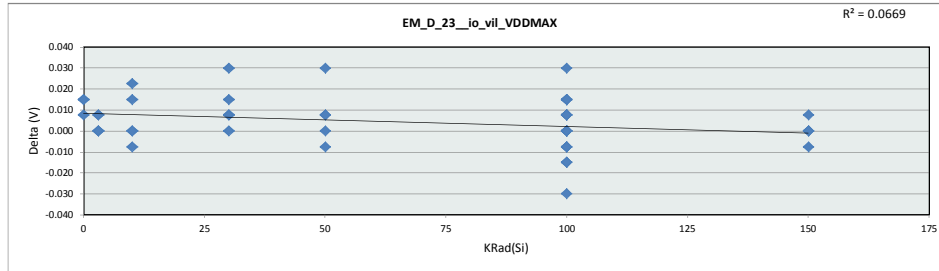
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.640	1.640	1.633	1.648	1.633	1.633
Average	1.660	1.660	1.657	1.654	1.660	1.653	1.658
Max	1.663	1.670	1.670	1.670	1.670	1.678	1.670
UL							



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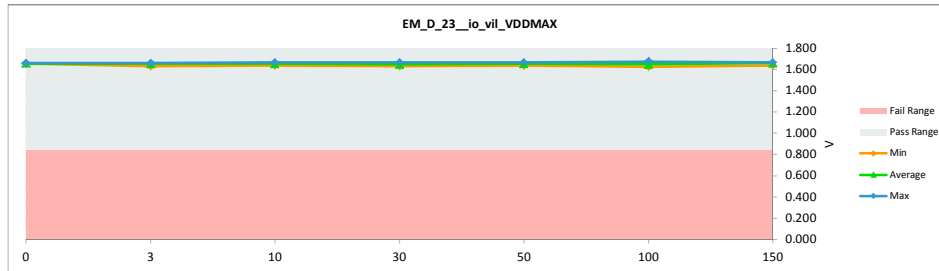
	EM D 23	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.678	1.663	0.015
0	Corr-15	1.670	1.655	0.015
0	Corr-20	1.670	1.663	0.007
3	16	1.663	1.663	0.000
3	18A	1.670	1.663	0.007
3	22	1.663	1.663	0.000
3	53	1.663	1.663	0.000
3	U1-013	1.640	1.633	0.007
10	21A	1.670	1.648	0.022
10	32	1.670	1.670	0.000
10	48	1.663	1.670	-0.007
10	8	1.663	1.648	0.015
10	U3-012	1.640	1.640	0.000
30	21B	1.670	1.663	0.007
30	30	1.670	1.655	0.015
30	36	1.670	1.670	0.000
30	4	1.670	1.640	0.030
30	U10-003	1.640	1.633	0.007
50	12	1.670	1.663	0.007
50	18B	1.670	1.663	0.007
50	25	1.670	1.640	0.030
50	33	1.663	1.670	-0.007
50	U5-002	1.655	1.655	0.000
100	Corr-035	1.678	1.663	0.015
100	Corr-34	1.663	1.663	0.000
100	U1-006A	1.655	1.655	0.000
100	U1-006D	1.655	1.648	0.007
100	U1-008	1.648	1.663	-0.015
100	U11-004	1.640	1.640	0.000
100	U2-002	1.655	1.648	0.007
100	U2-005	1.640	1.648	-0.008
100	U2-012	1.655	1.640	0.015
100	U2-014	1.663	1.633	0.030
100	U3-004	1.663	1.655	0.008
100	U3-004	1.633	1.633	0.000
100	U3-016	1.640	1.640	0.000
100	U4-003	1.670	1.663	0.007
100	U4-007	1.648	1.663	-0.015
100	U4-009	1.655	1.670	-0.015
100	U5-008	1.648	1.648	0.000
100	U5-008	1.648	1.633	0.015
100	U5-012	1.648	1.655	-0.007
100	U5-013	1.655	1.648	0.007
100	U6-009	1.648	1.655	-0.007
100	U6-010	1.655	1.655	0.000
100	U7-001	1.655	1.640	0.015
100	U7-005	1.655	1.648	0.007
100	U7-015	1.648	1.655	-0.007
100	U8-001	1.640	1.640	0.000
100	U9-002A	1.648	1.678	-0.030
100	U9-002C	1.640	1.625	0.015
150	1	1.663	1.670	-0.007
150	26	1.670	1.670	0.000
150	28	1.663	1.663	0.000
150	56	1.670	1.663	0.007
150	U12-005	1.640	1.640	0.000
	Max	1.678	1.678	0.030
	Average	1.657	1.653	0.004
	Min	1.633	1.625	-0.030
	Std Dev	0.012	0.013	0.011



	EM D 23	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

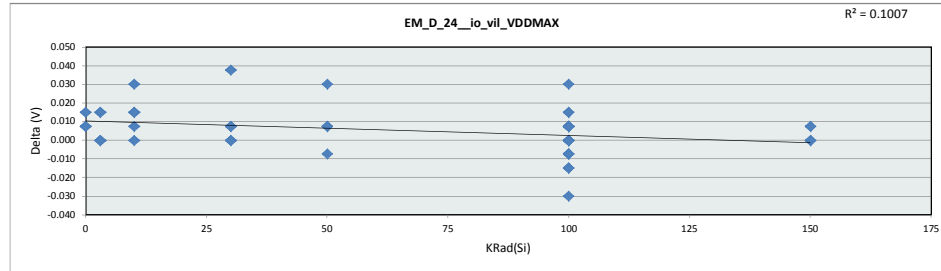
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.633	1.640	1.633	1.640	1.625	1.640
Average	1.660	1.657	1.655	1.652	1.658	1.650	1.661
Max	1.663	1.663	1.670	1.670	1.670	1.678	1.670
UL							



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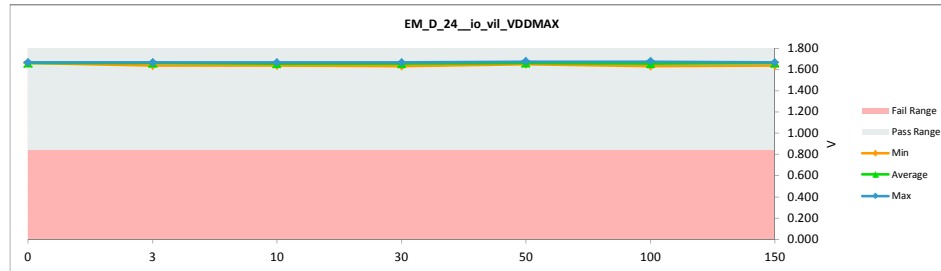
	EM D 24	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.678	1.670	0.008
0	Corr-15	1.678	1.663	0.015
0	Corr-20	1.670	1.663	0.007
3	16	1.670	1.670	0.000
3	18A	1.678	1.663	0.015
3	22	1.670	1.670	0.000
3	53	1.670	1.670	0.000
3	U1-013	1.655	1.640	0.015
10	21A	1.670	1.640	0.030
10	32	1.670	1.670	0.000
10	48	1.678	1.663	0.015
10	8	1.670	1.655	0.015
10	U3-012	1.648	1.640	0.008
30	21B	1.663	1.663	0.000
30	30	1.670	1.670	0.000
30	36	1.670	1.663	0.007
30	4	1.678	1.640	0.038
30	U10-003	1.640	1.633	0.007
50	12	1.678	1.670	0.008
50	18B	1.663	1.655	0.008
50	25	1.678	1.648	0.030
50	33	1.670	1.678	-0.008
50	U5-002	1.663	1.655	0.008
100	Corr-035	1.670	1.670	0.000
100	Corr-34	1.670	1.670	0.000
100	U1-006A	1.648	1.663	-0.015
100	U1-006D	1.663	1.655	0.008
100	U1-008	1.655	1.670	-0.015
100	U11-004	1.640	1.648	-0.008
100	U2-002	1.655	1.648	0.007
100	U2-005	1.655	1.648	0.007
100	U2-012	1.655	1.648	0.007
100	U2-014	1.663	1.633	0.030
100	U3-004	1.663	1.655	0.008
100	U3-004	1.640	1.640	0.000
100	U3-016	1.648	1.640	0.008
100	U4-003	1.663	1.663	0.000
100	U4-007	1.655	1.670	-0.015
100	U4-009	1.663	1.670	-0.007
100	U5-008	1.655	1.648	0.007
100	U5-008	1.648	1.633	0.015
100	U5-012	1.655	1.655	0.000
100	U5-013	1.655	1.648	0.007
100	U6-009	1.655	1.663	-0.008
100	U6-010	1.655	1.655	0.000
100	U7-001	1.655	1.648	0.007
100	U7-005	1.663	1.655	0.008
100	U7-015	1.655	1.655	0.000
100	U8-001	1.648	1.655	-0.007
100	U9-002A	1.648	1.678	-0.030
100	U9-002C	1.648	1.633	0.015
150	1	1.678	1.670	0.008
150	26	1.670	1.663	0.007
150	28	1.670	1.670	0.000
150	56	1.670	1.670	0.000
150	U12-005	1.640	1.640	0.000
	Max	1.678	1.678	0.038
	Average	1.661	1.657	0.005
	Min	1.640	1.633	-0.030
	Std Dev	0.011	0.013	0.012



	EM D 24	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Max Limit		V	
Min Limit	0.85	V	

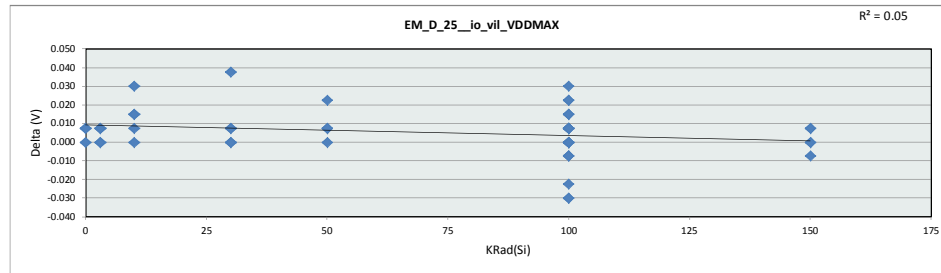
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.663	1.640	1.640	1.633	1.648	1.633	1.640
Average	1.665	1.663	1.654	1.654	1.661	1.654	1.663
Max	1.670	1.670	1.670	1.670	1.678	1.678	1.670
UL							



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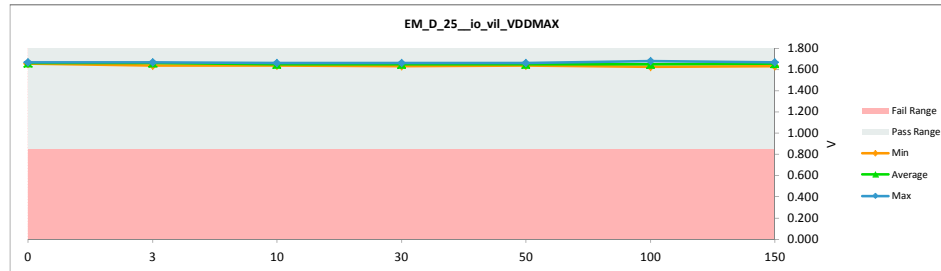
	EM D 25	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.678	1.670	0.008
0	Corr-15	1.663	1.655	0.008
0	Corr-20	1.655	1.655	0.000
3	16	1.670	1.670	0.000
3	18A	1.670	1.663	0.007
3	22	1.670	1.670	0.000
3	53	1.670	1.663	0.007
3	U1-013	1.648	1.640	0.008
10	21A	1.670	1.640	0.030
10	32	1.663	1.663	0.000
10	48	1.670	1.655	0.015
10	8	1.663	1.648	0.015
10	U3-012	1.648	1.640	0.008
30	21B	1.655	1.655	0.000
30	30	1.663	1.663	0.000
30	36	1.663	1.655	0.008
30	4	1.678	1.640	0.038
30	U10-003	1.640	1.633	0.007
50	12	1.663	1.663	0.000
50	18B	1.663	1.655	0.008
50	25	1.663	1.640	0.023
50	33	1.663	1.655	0.008
50	U5-002	1.655	1.648	0.007
100	Corr-035	1.670	1.655	0.015
100	Corr-34	1.670	1.670	0.000
100	U1-006A	1.648	1.655	-0.007
100	U1-006D	1.655	1.648	0.007
100	U1-008	1.640	1.670	-0.030
100	U11-004	1.640	1.640	0.000
100	U2-002	1.655	1.648	0.007
100	U2-005	1.640	1.633	0.007
100	U2-012	1.640	1.640	0.000
100	U2-014	1.655	1.625	0.030
100	U3-004	1.663	1.655	0.008
100	U3-004	1.633	1.633	0.000
100	U3-016	1.648	1.640	0.008
100	U4-003	1.670	1.663	0.007
100	U4-007	1.648	1.655	-0.007
100	U4-009	1.655	1.678	-0.023
100	U5-008	1.648	1.648	0.000
100	U5-008	1.648	1.625	0.023
100	U5-012	1.648	1.648	0.000
100	U5-013	1.655	1.633	0.022
100	U6-009	1.648	1.655	-0.007
100	U6-010	1.663	1.655	0.008
100	U7-001	1.655	1.640	0.015
100	U7-005	1.663	1.655	0.008
100	U7-015	1.663	1.648	0.015
100	U8-001	1.648	1.648	0.000
100	U9-002A	1.648	1.678	-0.030
100	U9-002C	1.633	1.625	0.008
150	1	1.663	1.670	-0.007
150	26	1.670	1.663	0.007
150	28	1.663	1.655	0.008
150	56	1.663	1.663	0.000
150	U12-005	1.633	1.633	0.000
	Max	1.678	1.678	0.038
	Average	1.657	1.651	0.005
	Min	1.633	1.625	-0.030
	Std Dev	0.012	0.013	0.012



	EM D 25	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

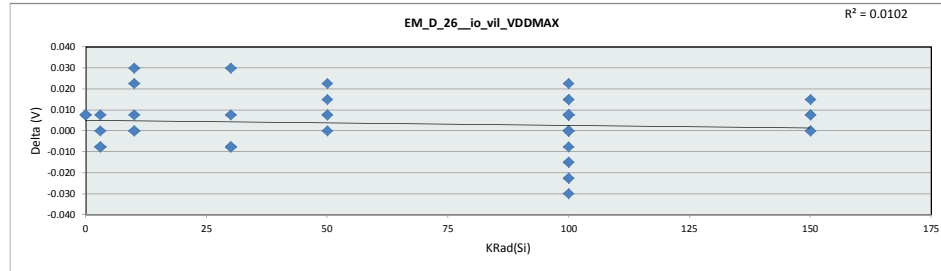
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.640	1.640	1.633	1.640	1.625	1.633
Average	1.660	1.661	1.649	1.649	1.652	1.649	1.657
Max	1.670	1.670	1.663	1.663	1.663	1.678	1.670
UL							



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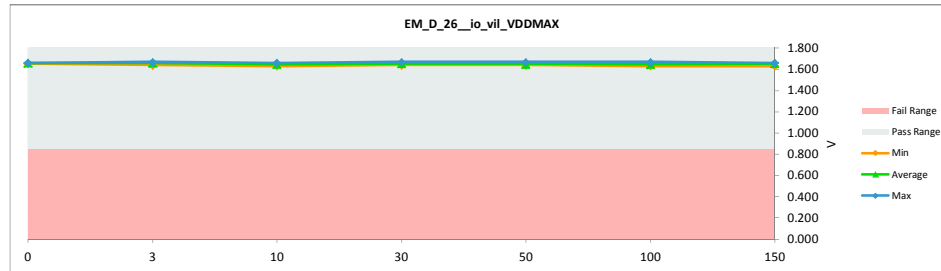
	EM D 26	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.663	1.655	0.008
0	Corr-15	1.670	1.663	0.007
0	Corr-20	1.670	1.663	0.007
3	16	1.663	1.663	0.000
3	18A	1.655	1.663	-0.008
3	22	1.655	1.663	-0.008
3	53	1.663	1.670	-0.007
3	U1-013	1.648	1.640	0.008
10	21A	1.670	1.640	0.030
10	32	1.663	1.663	0.000
10	48	1.663	1.663	0.000
10	8	1.670	1.648	0.022
10	U3-012	1.640	1.633	0.007
30	21B	1.663	1.655	0.008
30	30	1.655	1.663	-0.008
30	36	1.663	1.670	-0.007
30	4	1.670	1.640	0.030
30	U10-003	1.633	1.640	-0.007
50	12	1.670	1.655	0.015
50	18B	1.663	1.655	0.008
50	25	1.663	1.640	0.023
50	33	1.670	1.670	0.000
50	U5-002	1.648	1.640	0.008
100	Corr-035	1.663	1.670	-0.007
100	Corr-34	1.670	1.663	0.007
100	U1-006A	1.648	1.648	0.000
100	U1-006D	1.655	1.648	0.007
100	U1-008	1.640	1.670	-0.030
100	U11-004	1.648	1.648	0.000
100	U2-002	1.648	1.648	0.000
100	U2-005	1.640	1.640	0.000
100	U2-012	1.640	1.640	0.000
100	U2-014	1.655	1.633	0.022
100	U3-004	1.655	1.648	0.007
100	U3-004	1.640	1.633	0.007
100	U3-016	1.648	1.640	0.008
100	U4-003	1.663	1.655	0.008
100	U4-007	1.640	1.663	-0.023
100	U4-009	1.648	1.663	-0.015
100	U5-008	1.648	1.640	0.008
100	U5-008	1.640	1.633	0.007
100	U5-012	1.655	1.640	0.015
100	U5-013	1.655	1.640	0.015
100	U6-009	1.648	1.670	-0.022
100	U6-010	1.648	1.648	0.000
100	U7-001	1.648	1.648	0.000
100	U7-005	1.655	1.648	0.007
100	U7-015	1.655	1.648	0.007
100	U8-001	1.648	1.648	0.000
100	U9-002A	1.648	1.663	-0.015
100	U9-002C	1.640	1.633	0.007
150	1	1.655	1.655	0.000
150	26	1.670	1.655	0.015
150	28	1.670	1.663	0.007
150	56	1.663	1.663	0.000
150	U12-005	1.640	1.633	0.007
	Max	1.670	1.670	0.030
	Average	1.655	1.651	0.003
	Min	1.633	1.633	-0.030
	Std Dev	0.011	0.012	0.012



	EM D 26	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Max Limit		V	
Min Limit	0.85	V	

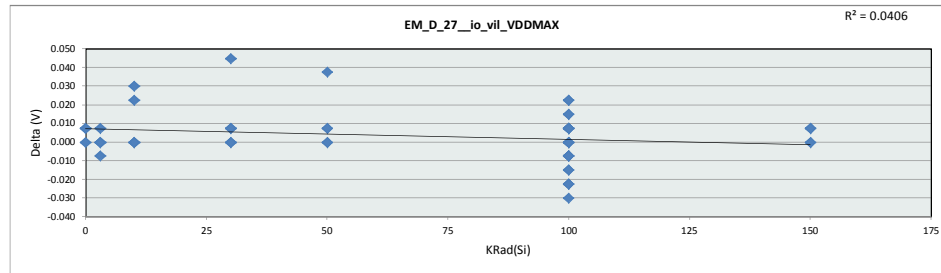
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.640	1.633	1.640	1.640	1.633	1.633
Average	1.660	1.660	1.649	1.654	1.652	1.649	1.654
Max	1.663	1.670	1.663	1.670	1.670	1.670	1.663
UL							



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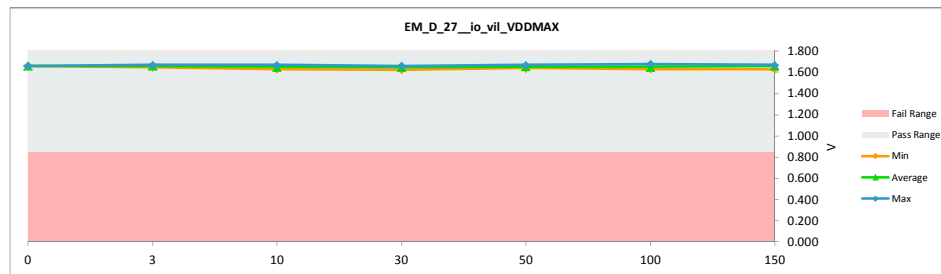
	EM D 27	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.670	1.663	0.007
0	Corr-15	1.670	1.663	0.007
0	Corr-20	1.663	1.663	0.000
3	16	1.670	1.670	0.000
3	18A	1.663	1.663	0.000
3	22	1.663	1.670	-0.007
3	53	1.670	1.663	0.007
3	U1-013	1.648	1.648	0.000
10	21A	1.670	1.640	0.030
10	32	1.670	1.670	0.000
10	48	1.670	1.670	0.000
10	8	1.670	1.648	0.022
10	U3-012	1.633	1.633	0.000
30	21B	1.663	1.663	0.000
30	30	1.670	1.663	0.007
30	36	1.670	1.663	0.007
30	4	1.670	1.625	0.045
30	U10-003	1.633	1.633	0.000
50	12	1.670	1.670	0.000
50	18B	1.670	1.663	0.007
50	25	1.678	1.640	0.038
50	33	1.670	1.670	0.000
50	U5-002	1.648	1.640	0.008
100	Corr-035	1.670	1.663	0.007
100	Corr-34	1.670	1.678	-0.008
100	U1-006A	1.648	1.663	-0.015
100	U1-006D	1.655	1.648	0.007
100	U1-008	1.640	1.670	-0.030
100	U11-004	1.640	1.648	-0.008
100	U2-002	1.663	1.655	0.008
100	U2-005	1.648	1.633	0.015
100	U2-012	1.640	1.640	0.000
100	U2-014	1.640	1.633	0.007
100	U3-004	1.663	1.655	0.008
100	U3-004	1.640	1.640	0.000
100	U3-016	1.633	1.640	-0.007
100	U4-003	1.670	1.663	0.007
100	U4-007	1.648	1.670	-0.022
100	U4-009	1.648	1.670	-0.022
100	U5-008	1.648	1.655	-0.007
100	U5-008	1.640	1.633	0.007
100	U5-012	1.648	1.640	0.008
100	U5-013	1.655	1.633	0.022
100	U6-009	1.648	1.663	-0.015
100	U6-010	1.655	1.655	0.000
100	U7-001	1.655	1.640	0.015
100	U7-005	1.663	1.663	0.000
100	U7-015	1.655	1.633	0.022
100	U8-001	1.655	1.655	0.000
100	U9-002A	1.648	1.670	-0.022
100	U9-002C	1.633	1.640	-0.007
150	1	1.670	1.663	0.007
150	26	1.670	1.663	0.007
150	28	1.670	1.670	0.000
150	56	1.670	1.670	0.000
150	U12-005	1.640	1.633	0.007
	Max	1.678	1.678	0.045
	Average	1.657	1.654	0.003
	Min	1.633	1.625	-0.030
	Std Dev	0.013	0.014	0.013



	EM D 27	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

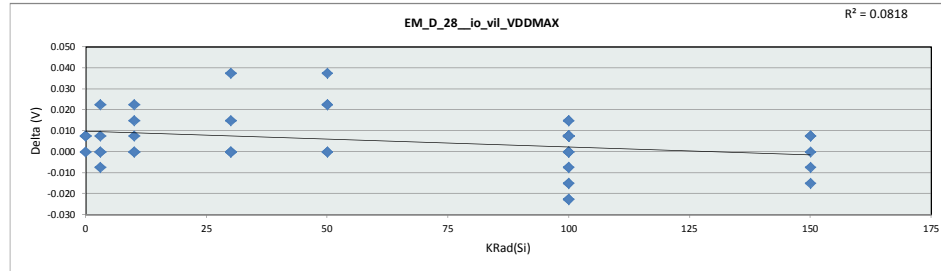
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.663	1.648	1.633	1.625	1.640	1.633	1.633
Average	1.663	1.663	1.652	1.649	1.657	1.652	1.660
Max	1.663	1.670	1.670	1.663	1.670	1.678	1.670
UL							



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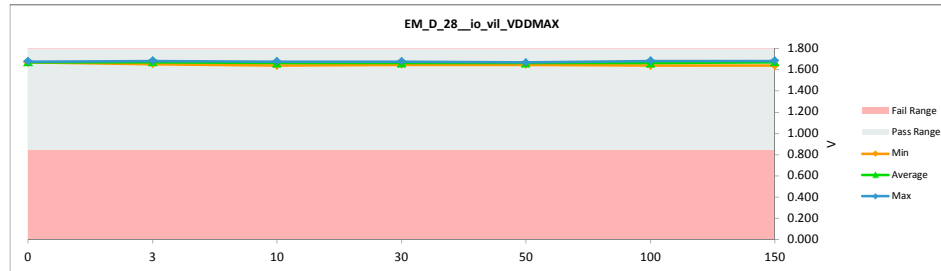
	EM D 28	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.685	1.678	0.007
0	Corr-15	1.670	1.670	0.000
0	Corr-20	1.678	1.670	0.008
3	16	1.685	1.678	0.007
3	18A	1.685	1.663	0.022
3	22	1.678	1.678	0.000
3	53	1.678	1.685	-0.007
3	U1-013	1.655	1.655	0.000
10	21A	1.670	1.663	0.007
10	32	1.678	1.678	0.000
10	48	1.678	1.678	0.000
10	8	1.685	1.663	0.022
10	U3-012	1.655	1.640	0.015
30	21B	1.678	1.678	0.000
30	30	1.678	1.663	0.015
30	36	1.678	1.678	0.000
30	4	1.685	1.648	0.037
30	U10-003	1.648	1.648	0.000
50	12	1.692	1.670	0.023
50	18B	1.663	1.663	0.000
50	25	1.685	1.648	0.037
50	33	1.692	1.670	0.023
50	U5-002	1.663	1.663	0.000
100	Corr-035	1.685	1.685	0.000
100	Corr-34	1.670	1.685	-0.015
100	U1-006A	1.670	1.663	0.007
100	U1-006D	1.670	1.663	0.007
100	U1-008	1.663	1.670	-0.007
100	U11-004	1.655	1.655	0.000
100	U2-002	1.670	1.663	0.007
100	U2-005	1.655	1.655	0.000
100	U2-012	1.663	1.655	0.008
100	U2-014	1.663	1.648	0.015
100	U3-004	1.670	1.663	0.007
100	U3-004	1.655	1.648	0.007
100	U3-016	1.655	1.655	0.000
100	U4-003	1.678	1.670	0.008
100	U4-007	1.663	1.685	-0.022
100	U4-009	1.663	1.685	-0.022
100	U5-008	1.655	1.663	-0.008
100	U5-008	1.648	1.640	0.008
100	U5-012	1.663	1.655	0.008
100	U5-013	1.670	1.655	0.015
100	U6-009	1.670	1.685	-0.015
100	U6-010	1.670	1.663	0.007
100	U7-001	1.670	1.663	0.007
100	U7-005	1.670	1.663	0.007
100	U7-015	1.663	1.655	0.008
100	U8-001	1.663	1.655	0.008
100	U9-002A	1.663	1.685	-0.022
100	U9-002C	1.655	1.648	0.007
150	1	1.670	1.685	-0.015
150	26	1.670	1.670	0.000
150	28	1.678	1.685	-0.007
150	56	1.685	1.678	0.007
150	U12-005	1.648	1.640	0.008
	Max	1.692	1.685	0.037
	Average	1.669	1.665	0.004
	Min	1.648	1.640	-0.022
	Std Dev	0.012	0.013	0.012



	EM D 28	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.670	1.655	1.640	1.648	1.648	1.640	1.640
Average	1.673	1.672	1.664	1.663	1.663	1.663	1.672
Max	1.678	1.685	1.678	1.678	1.670	1.685	1.685
UL							

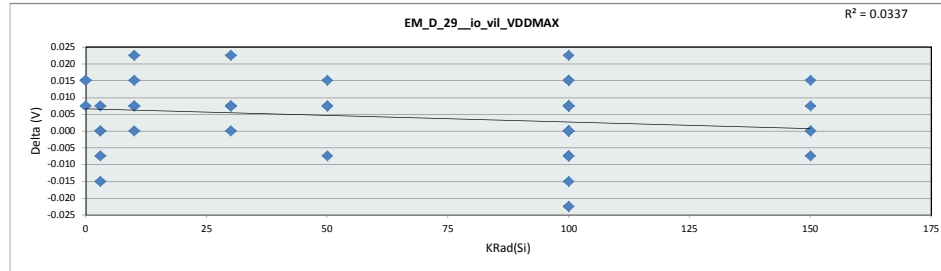




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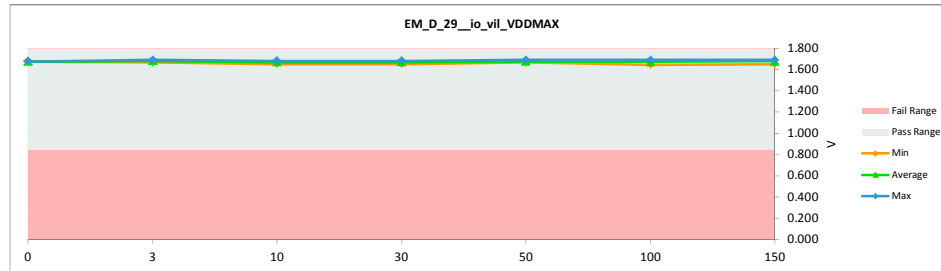
	EM D 29	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.692	1.678	0.015
0	Corr-15	1.692	1.678	0.015
0	Corr-20	1.685	1.678	0.007
3	16	1.685	1.692	-0.008
3	18A	1.685	1.678	0.007
3	22	1.678	1.692	-0.015
3	53	1.692	1.692	0.000
3	U1-013	1.670	1.670	0.000
10	21A	1.685	1.663	0.022
10	32	1.685	1.685	0.000
10	48	1.692	1.685	0.008
10	8	1.692	1.678	0.015
10	U3-012	1.663	1.655	0.008
30	21B	1.685	1.678	0.007
30	30	1.685	1.678	0.007
30	36	1.685	1.685	0.000
30	4	1.692	1.670	0.023
30	U10-003	1.663	1.655	0.008
50	12	1.692	1.685	0.008
50	18B	1.685	1.678	0.007
50	25	1.685	1.670	0.015
50	33	1.685	1.692	-0.008
50	U5-002	1.678	1.670	0.008
100	Corr-035	1.692	1.692	0.000
100	Corr-34	1.685	1.685	0.000
100	U1-006A	1.670	1.685	-0.015
100	U1-006D	1.685	1.678	0.007
100	U1-008	1.678	1.685	-0.007
100	U11-004	1.663	1.670	-0.007
100	U2-002	1.678	1.678	0.000
100	U2-005	1.670	1.670	0.000
100	U2-012	1.678	1.670	0.008
100	U2-014	1.678	1.655	0.023
100	U3-004	1.685	1.678	0.007
100	U3-004	1.655	1.663	-0.008
100	U3-016	1.678	1.663	0.015
100	U4-003	1.685	1.678	0.007
100	U4-007	1.678	1.685	-0.007
100	U4-009	1.670	1.692	-0.023
100	U5-008	1.670	1.670	0.000
100	U5-008	1.663	1.655	0.008
100	U5-012	1.678	1.670	0.008
100	U5-013	1.685	1.670	0.015
100	U6-009	1.678	1.678	0.000
100	U6-010	1.692	1.685	0.008
100	U7-001	1.678	1.670	0.008
100	U7-005	1.685	1.678	0.007
100	U7-015	1.678	1.670	0.008
100	U8-001	1.670	1.670	0.000
100	U9-002A	1.670	1.692	-0.023
100	U9-002C	1.663	1.648	0.015
150	1	1.692	1.685	0.008
150	26	1.685	1.685	0.000
150	28	1.685	1.692	-0.008
150	56	1.685	1.685	0.000
150	U12-005	1.670	1.655	0.015
	Max	1.692	1.692	0.023
	Average	1.680	1.676	0.004
	Min	1.655	1.648	-0.023
	Std Dev	0.010	0.011	0.010



	EM D 29	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	V		
Min Limit	0.85	V	

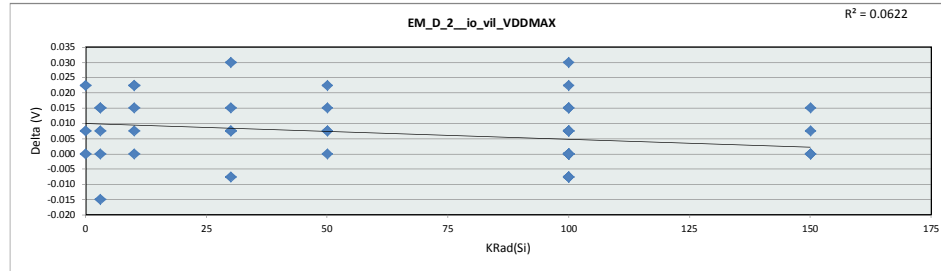
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.678	1.670	1.655	1.655	1.670	1.648	1.655
Average	1.678	1.685	1.673	1.673	1.679	1.674	1.681
Max	1.678	1.693	1.685	1.685	1.693	1.693	1.693
UL							



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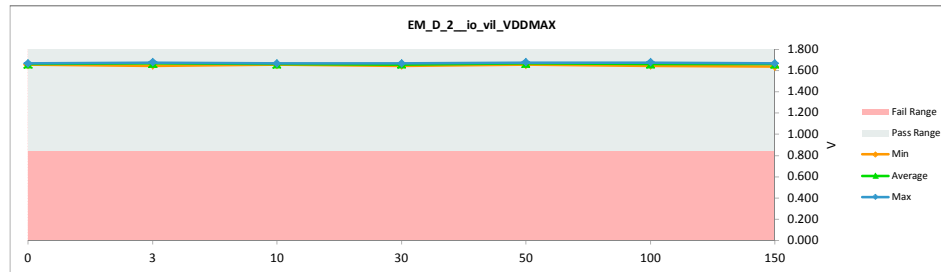
	EM D 2	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.678	1.670	0.008
0	Corr-15	1.678	1.655	0.023
0	Corr-20	1.670	1.670	0.000
3	16	1.678	1.678	0.000
3	18A	1.678	1.670	0.008
3	22	1.678	1.663	0.015
3	53	1.663	1.678	-0.015
3	U1-013	1.663	1.648	0.015
10	21A	1.678	1.655	0.023
10	32	1.670	1.670	0.000
10	48	1.685	1.670	0.015
10	8	1.678	1.655	0.023
10	U3-012	1.670	1.663	0.007
30	21B	1.670	1.663	0.007
30	30	1.678	1.663	0.015
30	36	1.678	1.670	0.008
30	4	1.685	1.655	0.030
30	U10-003	1.640	1.648	-0.008
50	12	1.678	1.670	0.008
50	18B	1.685	1.678	0.007
50	25	1.678	1.655	0.023
50	33	1.678	1.678	0.000
50	U5-002	1.678	1.663	0.015
100	Corr-035	1.678	1.678	0.000
100	Corr-34	1.670	1.670	0.000
100	U1-006A	1.663	1.663	0.000
100	U1-006D	1.678	1.663	0.015
100	U1-008	1.678	1.678	0.000
100	U11-004	1.655	1.655	0.000
100	U2-002	1.655	1.655	0.000
100	U2-005	1.678	1.670	0.008
100	U2-012	1.655	1.663	-0.008
100	U2-014	1.678	1.648	0.030
100	U3-004	1.678	1.670	0.008
100	U3-004	1.663	1.663	0.000
100	U3-016	1.663	1.655	0.008
100	U4-003	1.670	1.663	0.007
100	U4-007	1.670	1.670	0.000
100	U4-009	1.670	1.678	-0.008
100	U5-008	1.670	1.648	0.022
100	U5-008	1.663	1.648	0.015
100	U5-012	1.663	1.670	-0.007
100	U5-013	1.663	1.648	0.015
100	U6-009	1.670	1.670	0.000
100	U6-010	1.670	1.663	0.007
100	U7-001	1.663	1.663	0.000
100	U7-005	1.678	1.670	0.008
100	U7-015	1.670	1.670	0.000
100	U8-001	1.655	1.663	-0.008
100	U9-002A	1.670	1.678	-0.008
100	U9-002C	1.648	1.648	0.000
150	1	1.670	1.670	0.000
150	26	1.678	1.670	0.008
150	28	1.670	1.670	0.000
150	56	1.670	1.670	0.000
150	U12-005	1.655	1.640	0.015
	Max	1.685	1.678	0.030
	Average	1.670	1.664	0.006
	Min	1.640	1.640	-0.015
	Std Dev	0.009	0.010	0.010



	EM D 2	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

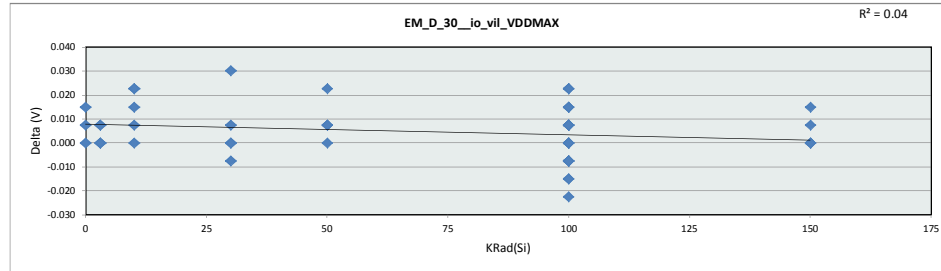
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.648	1.655	1.648	1.655	1.648	1.640
Average	1.665	1.667	1.663	1.660	1.669	1.663	1.664
Max	1.670	1.678	1.670	1.670	1.678	1.678	1.670
UL							



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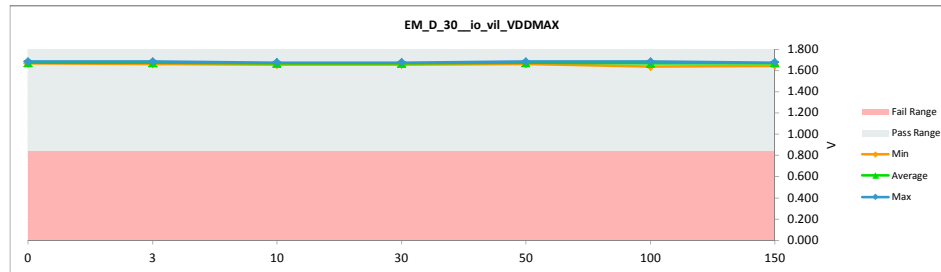
	EM D 30	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.685	1.685	0.000
0	Corr-15	1.685	1.670	0.015
0	Corr-20	1.678	1.670	0.008
3	16	1.678	1.678	0.000
3	18A	1.678	1.670	0.008
3	22	1.685	1.685	0.000
3	53	1.692	1.685	0.008
3	U1-013	1.663	1.663	0.000
10	21A	1.678	1.655	0.023
10	32	1.685	1.678	0.007
10	48	1.678	1.678	0.000
10	8	1.692	1.670	0.023
10	U3-012	1.670	1.655	0.015
30	21B	1.678	1.678	0.000
30	30	1.678	1.670	0.008
30	36	1.678	1.678	0.000
30	4	1.692	1.663	0.030
30	U10-003	1.648	1.655	-0.007
50	12	1.685	1.678	0.007
50	18B	1.685	1.678	0.007
50	25	1.685	1.663	0.022
50	33	1.685	1.685	0.000
50	U5-002	1.670	1.663	0.007
100	Corr-035	1.685	1.685	0.000
100	Corr-34	1.678	1.678	0.000
100	U1-006A	1.663	1.670	-0.007
100	U1-006D	1.670	1.663	0.007
100	U1-008	1.663	1.678	-0.015
100	U11-004	1.663	1.670	-0.007
100	U2-002	1.670	1.678	-0.008
100	U2-005	1.655	1.663	-0.008
100	U2-012	1.663	1.663	0.000
100	U2-014	1.670	1.655	0.015
100	U3-004	1.678	1.670	0.008
100	U3-004	1.648	1.655	-0.007
100	U3-016	1.663	1.663	0.000
100	U4-003	1.670	1.663	0.007
100	U4-007	1.670	1.678	-0.008
100	U4-009	1.663	1.685	-0.022
100	U5-008	1.670	1.663	0.007
100	U5-008	1.663	1.648	0.015
100	U5-012	1.678	1.670	0.008
100	U5-013	1.678	1.655	0.023
100	U6-009	1.670	1.678	-0.008
100	U6-010	1.678	1.670	0.008
100	U7-001	1.685	1.663	0.022
100	U7-005	1.685	1.678	0.007
100	U7-015	1.678	1.663	0.015
100	U8-001	1.670	1.670	0.000
100	U9-002A	1.670	1.685	-0.015
100	U9-002C	1.663	1.640	0.023
150	1	1.678	1.678	0.000
150	26	1.678	1.678	0.000
150	28	1.678	1.678	0.000
150	56	1.685	1.678	0.007
150	U12-005	1.663	1.648	0.015
	Max	1.692	1.685	0.030
	Average	1.674	1.670	0.005
	Min	1.648	1.640	-0.022
	Std Dev	0.010	0.011	0.011



	EM D 30	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

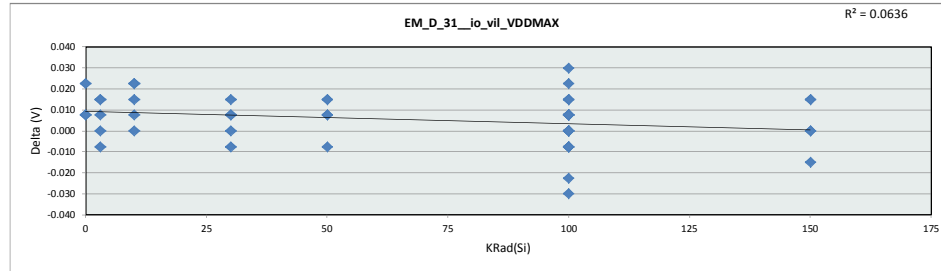
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.670	1.663	1.655	1.655	1.663	1.640	1.648
Average	1.675	1.676	1.667	1.669	1.673	1.668	1.672
Max	1.685	1.685	1.678	1.678	1.685	1.685	1.678
UL							



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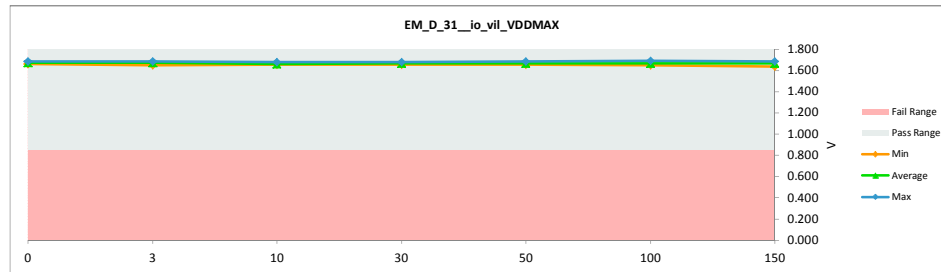
	EM D 31	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.692	1.685	0.008
0	Corr-15	1.685	1.663	0.022
0	Corr-20	1.678	1.670	0.008
3	16	1.678	1.678	0.000
3	18A	1.685	1.678	0.007
3	22	1.685	1.670	0.015
3	53	1.678	1.685	-0.007
3	U1-013	1.663	1.648	0.015
10	21A	1.678	1.655	0.023
10	32	1.678	1.678	0.000
10	48	1.685	1.670	0.015
10	8	1.685	1.663	0.022
10	U3-012	1.663	1.655	0.008
30	21B	1.678	1.670	0.008
30	30	1.678	1.670	0.008
30	36	1.678	1.678	0.000
30	4	1.685	1.670	0.015
30	U10-003	1.648	1.655	-0.007
50	12	1.678	1.670	0.008
50	18B	1.685	1.678	0.007
50	25	1.678	1.663	0.015
50	33	1.678	1.685	-0.007
50	U5-002	1.670	1.655	0.015
100	Corr-035	1.678	1.685	-0.007
100	Corr-34	1.678	1.678	0.000
100	U1-006A	1.663	1.663	0.000
100	U1-006D	1.670	1.663	0.007
100	U1-008	1.670	1.678	-0.008
100	U11-004	1.663	1.663	0.000
100	U2-002	1.663	1.663	0.000
100	U2-005	1.655	1.663	-0.008
100	U2-012	1.663	1.655	0.008
100	U2-014	1.678	1.648	0.030
100	U3-004	1.678	1.670	0.008
100	U3-004	1.648	1.648	0.000
100	U3-016	1.670	1.655	0.015
100	U4-003	1.678	1.670	0.008
100	U4-007	1.670	1.678	-0.008
100	U4-009	1.663	1.685	-0.022
100	U5-008	1.670	1.655	0.015
100	U5-008	1.655	1.648	0.007
100	U5-012	1.670	1.670	0.000
100	U5-013	1.670	1.655	0.015
100	U6-009	1.670	1.670	0.000
100	U6-010	1.670	1.663	0.007
100	U7-001	1.678	1.655	0.023
100	U7-005	1.678	1.670	0.008
100	U7-015	1.678	1.670	0.008
100	U8-001	1.663	1.670	-0.007
100	U9-002A	1.663	1.692	-0.030
100	U9-002C	1.655	1.648	0.007
150	1	1.670	1.685	-0.015
150	26	1.685	1.670	0.015
150	28	1.670	1.670	0.000
150	56	1.678	1.678	0.000
150	U12-005	1.655	1.640	0.015
	Max	1.692	1.692	0.030
	Average	1.672	1.667	0.005
	Min	1.648	1.640	-0.030
	Std Dev	0.010	0.012	0.011



	EM D 31	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

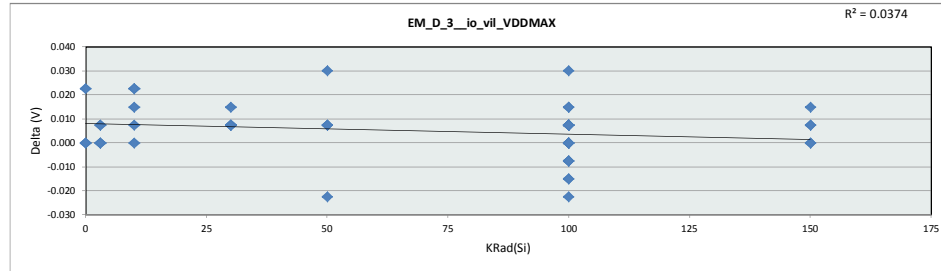
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.663	1.648	1.655	1.655	1.655	1.648	1.640
Average	1.673	1.672	1.664	1.669	1.670	1.665	1.669
Max	1.685	1.685	1.678	1.678	1.685	1.693	1.685
UL							



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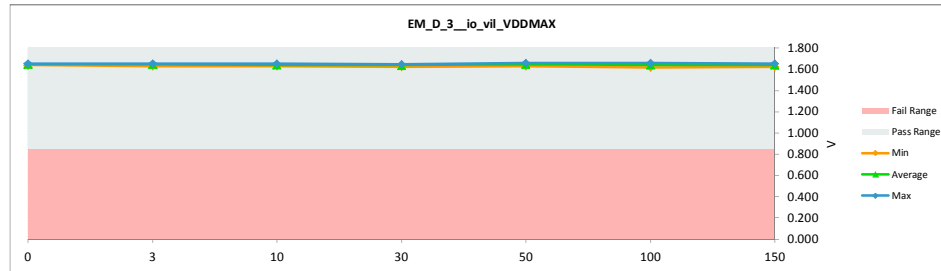
	EM D 3	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.655	1.655	0.000
0	Corr-15	1.663	1.640	0.023
0	Corr-20	1.648	1.648	0.000
3	16	1.663	1.655	0.008
3	18A	1.655	1.655	0.000
3	22	1.655	1.655	0.000
3	53	1.655	1.655	0.000
3	U1-013	1.640	1.633	0.007
10	21A	1.663	1.640	0.023
10	32	1.655	1.648	0.007
10	48	1.655	1.655	0.000
10	8	1.655	1.633	0.022
10	U3-012	1.648	1.633	0.015
30	21B	1.648	1.640	0.008
30	30	1.655	1.648	0.007
30	36	1.655	1.648	0.007
30	4	1.655	1.640	0.015
30	U10-003	1.633	1.625	0.008
50	12	1.655	1.648	0.007
50	18B	1.655	1.648	0.007
50	25	1.663	1.633	0.030
50	33	1.640	1.663	-0.023
50	U5-002	1.655	1.648	0.007
100	Corr-035	1.655	1.655	0.000
100	Corr-34	1.655	1.655	0.000
100	U1-006A	1.648	1.640	0.008
100	U1-006D	1.648	1.640	0.008
100	U1-008	1.655	1.655	0.000
100	U11-004	1.633	1.640	-0.007
100	U2-002	1.640	1.640	0.000
100	U2-005	1.640	1.648	-0.008
100	U2-012	1.648	1.640	0.008
100	U2-014	1.648	1.617	0.030
100	U3-004	1.648	1.640	0.008
100	U3-004	1.640	1.633	0.007
100	U3-016	1.640	1.625	0.015
100	U4-003	1.655	1.648	0.007
100	U4-007	1.648	1.663	-0.015
100	U4-009	1.655	1.655	0.000
100	U5-008	1.648	1.640	0.008
100	U5-008	1.640	1.625	0.015
100	U5-012	1.640	1.648	-0.008
100	U5-013	1.640	1.640	0.000
100	U6-009	1.648	1.640	0.008
100	U6-010	1.648	1.640	0.008
100	U7-001	1.648	1.648	0.000
100	U7-005	1.648	1.640	0.008
100	U7-015	1.648	1.640	0.008
100	U8-001	1.633	1.648	-0.015
100	U9-002A	1.633	1.655	-0.022
100	U9-002C	1.625	1.633	-0.008
150	1	1.655	1.655	0.000
150	26	1.663	1.648	0.015
150	28	1.648	1.648	0.000
150	56	1.655	1.648	0.007
150	U12-005	1.633	1.625	0.008
	Max	1.663	1.663	0.030
	Average	1.649	1.644	0.005
	Min	1.625	1.617	-0.023
	Std Dev	0.009	0.010	0.011



	EM D 3	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

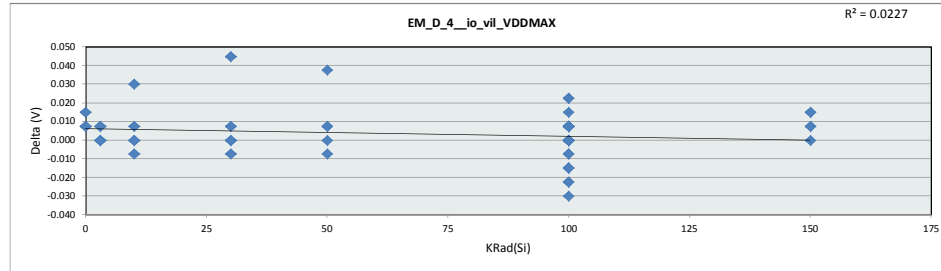
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.640	1.633	1.633	1.625	1.633	1.618	1.625
Average	1.648	1.651	1.642	1.640	1.648	1.642	1.645
Max	1.655	1.655	1.655	1.648	1.663	1.663	1.655
UL							



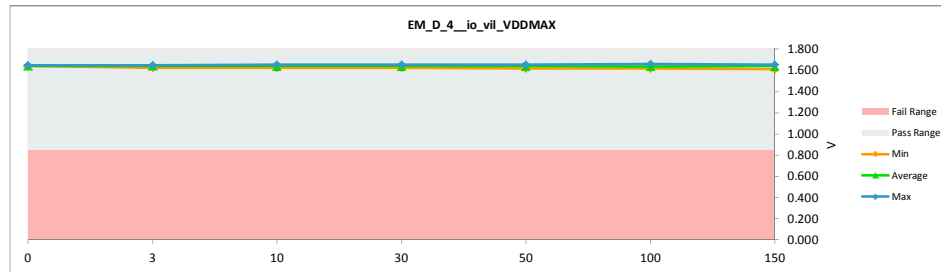
TID Report  
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	EM D 4	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.655	1.648	0.007
0	Corr-15	1.655	1.640	0.015
0	Corr-20	1.655	1.648	0.007
3	16	1.655	1.648	0.007
3	18A	1.648	1.648	0.000
3	22	1.648	1.648	0.000
3	53	1.648	1.648	0.000
3	U1-013	1.633	1.625	0.008
10	21A	1.655	1.625	0.030
10	32	1.655	1.655	0.000
10	48	1.648	1.655	-0.007
10	8	1.648	1.640	0.008
10	U3-012	1.625	1.625	0.000
30	21B	1.648	1.648	0.000
30	30	1.655	1.648	0.007
30	36	1.655	1.655	0.000
30	4	1.670	1.625	0.045
30	U10-003	1.617	1.625	-0.008
50	12	1.655	1.648	0.007
50	18B	1.648	1.648	0.000
50	25	1.655	1.617	0.038
50	33	1.648	1.655	-0.007
50	U5-002	1.640	1.633	0.007
100	Corr-035	1.648	1.648	0.000
100	Corr-34	1.655	1.655	0.000
100	U1-006A	1.625	1.648	-0.023
100	U1-006D	1.648	1.640	0.008
100	U1-008	1.640	1.655	-0.015
100	U11-004	1.633	1.633	0.000
100	U2-002	1.640	1.633	0.007
100	U2-005	1.640	1.633	0.007
100	U2-012	1.625	1.625	0.000
100	U2-014	1.640	1.617	0.023
100	U3-004	1.648	1.640	0.008
100	U3-004	1.640	1.633	0.007
100	U3-016	1.633	1.633	0.000
100	U4-003	1.640	1.640	0.000
100	U4-007	1.625	1.655	-0.030
100	U4-009	1.640	1.663	-0.023
100	U5-008	1.625	1.633	-0.008
100	U5-008	1.625	1.617	0.008
100	U5-012	1.633	1.640	-0.007
100	U5-013	1.640	1.617	0.023
100	U6-009	1.625	1.640	-0.015
100	U6-010	1.648	1.640	0.008
100	U7-001	1.633	1.617	0.015
100	U7-005	1.640	1.640	0.000
100	U7-015	1.640	1.633	0.007
100	U8-001	1.633	1.633	0.000
100	U9-002A	1.640	1.655	-0.015
100	U9-002C	1.617	1.633	-0.015
150	1	1.655	1.648	0.007
150	26	1.655	1.640	0.015
150	28	1.655	1.648	0.007
150	56	1.655	1.655	0.000
150	U12-005	1.625	1.610	0.015
	Max	1.670	1.663	0.045
	Average	1.642	1.639	0.003
	Min	1.617	1.610	-0.030
	Std Dev	0.012	0.013	0.013



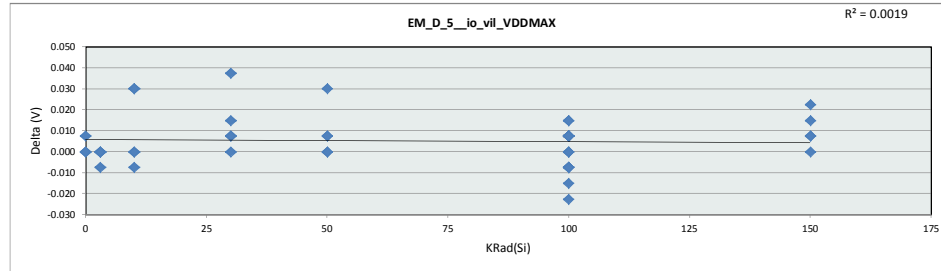
	EM D 4	io vil	VDDMAX				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		V					
Min Limit	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.640	1.625	1.625	1.625	1.618	1.618	1.610
Average	1.645	1.643	1.640	1.640	1.640	1.637	1.640
Max	1.648	1.648	1.655	1.655	1.655	1.663	1.655
UL							



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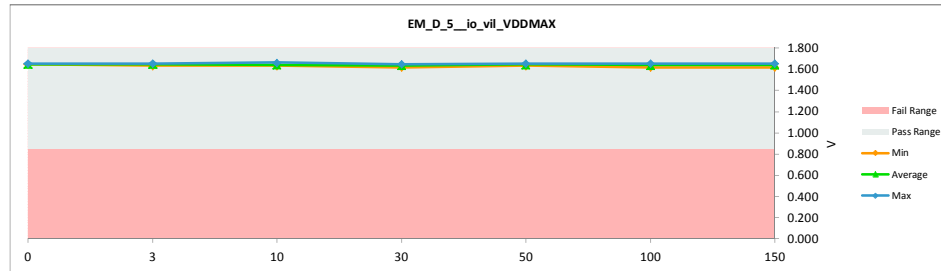
	EM D 5	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.655	1.655	0.000
0	Corr-15	1.655	1.648	0.007
0	Corr-20	1.648	1.648	0.000
3	16	1.655	1.655	0.000
3	18A	1.648	1.648	0.000
3	22	1.655	1.655	0.000
3	53	1.655	1.655	0.000
3	U1-013	1.625	1.633	-0.008
10	21A	1.663	1.633	0.030
10	32	1.655	1.655	0.000
10	48	1.655	1.663	-0.008
10	8	1.663	1.633	0.030
10	U3-012	1.633	1.633	0.000
30	21B	1.648	1.648	0.000
30	30	1.655	1.648	0.007
30	36	1.663	1.648	0.015
30	4	1.663	1.625	0.038
30	U10-003	1.625	1.617	0.008
50	12	1.655	1.655	0.000
50	18B	1.655	1.648	0.007
50	25	1.663	1.633	0.030
50	33	1.655	1.655	0.000
50	U5-002	1.648	1.640	0.008
100	Corr-035	1.648	1.655	-0.007
100	Corr-34	1.655	1.655	0.000
100	U1-006A	1.648	1.648	0.000
100	U1-006D	1.648	1.640	0.008
100	U1-008	1.648	1.655	-0.007
100	U11-004	1.633	1.640	-0.007
100	U2-002	1.640	1.640	0.000
100	U2-005	1.640	1.633	0.007
100	U2-012	1.640	1.633	0.007
100	U2-014	1.640	1.625	0.015
100	U3-004	1.648	1.640	0.008
100	U3-004	1.640	1.633	0.007
100	U3-016	1.633	1.625	0.008
100	U4-003	1.655	1.648	0.007
100	U4-007	1.640	1.655	-0.015
100	U4-009	1.648	1.655	-0.007
100	U5-008	1.640	1.633	0.007
100	U5-008	1.633	1.617	0.015
100	U5-012	1.648	1.640	0.008
100	U5-013	1.640	1.633	0.007
100	U6-009	1.640	1.648	-0.008
100	U6-010	1.648	1.640	0.008
100	U7-001	1.648	1.640	0.008
100	U7-005	1.640	1.633	0.007
100	U7-015	1.640	1.633	0.007
100	U8-001	1.640	1.633	0.007
100	U9-002A	1.633	1.655	-0.022
100	U9-002C	1.625	1.633	-0.008
150	1	1.663	1.648	0.015
150	26	1.663	1.640	0.023
150	28	1.663	1.655	0.008
150	56	1.655	1.655	0.000
150	U12-005	1.625	1.617	0.008
	Max	1.663	1.663	0.038
	Average	1.647	1.642	0.005
	Min	1.625	1.617	-0.022
	Std Dev	0.011	0.011	0.011



	EM D 5	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	V		
Min Limit	0.85	V	

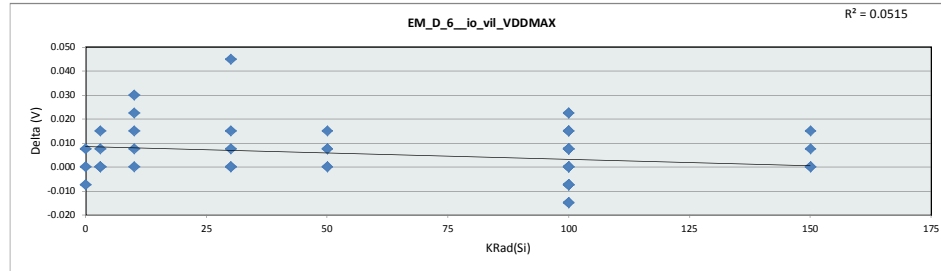
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.633	1.633	1.618	1.633	1.618	1.618
Average	1.650	1.649	1.643	1.637	1.646	1.640	1.643
Max	1.655	1.655	1.663	1.648	1.655	1.655	1.655
UL							



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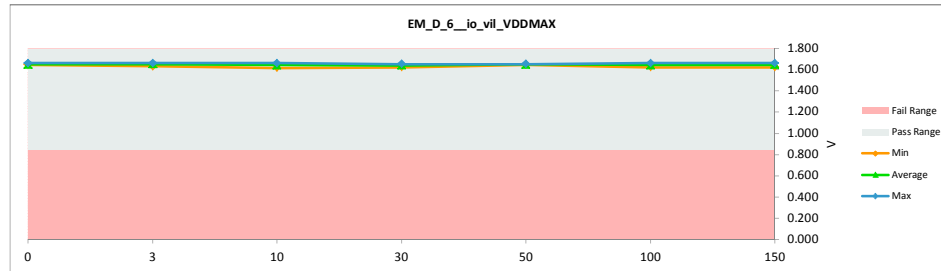
	EM D 6	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.655	1.663	-0.008
0	Corr-15	1.648	1.648	0.000
0	Corr-20	1.655	1.648	0.007
3	16	1.663	1.655	0.008
3	18A	1.655	1.655	0.000
3	22	1.663	1.663	0.000
3	53	1.663	1.663	0.000
3	U1-013	1.648	1.633	0.015
10	21A	1.670	1.640	0.030
10	32	1.663	1.663	0.000
10	48	1.663	1.655	0.008
10	8	1.663	1.648	0.015
10	U3-012	1.640	1.617	0.023
30	21B	1.655	1.655	0.000
30	30	1.663	1.648	0.015
30	36	1.663	1.655	0.008
30	4	1.670	1.625	0.045
30	U10-003	1.625	1.625	0.000
50	12	1.655	1.655	0.000
50	18B	1.663	1.655	0.008
50	25	1.663	1.648	0.015
50	33	1.655	1.648	0.007
50	U5-002	1.648	1.648	0.000
100	Corr-035	1.655	1.663	-0.008
100	Corr-34	1.655	1.663	-0.008
100	U1-006A	1.648	1.648	0.000
100	U1-006D	1.648	1.648	0.000
100	U1-008	1.648	1.663	-0.015
100	U11-004	1.633	1.640	-0.007
100	U2-002	1.648	1.648	0.000
100	U2-005	1.655	1.648	0.007
100	U2-012	1.648	1.640	0.008
100	U2-014	1.640	1.625	0.015
100	U3-004	1.655	1.648	0.007
100	U3-004	1.648	1.648	0.000
100	U3-016	1.633	1.633	0.000
100	U4-003	1.655	1.655	0.000
100	U4-007	1.648	1.655	-0.007
100	U4-009	1.655	1.663	-0.008
100	U5-008	1.655	1.640	0.015
100	U5-008	1.633	1.625	0.008
100	U5-012	1.648	1.640	0.008
100	U5-013	1.655	1.640	0.015
100	U6-009	1.640	1.655	-0.015
100	U6-010	1.655	1.648	0.007
100	U7-001	1.655	1.633	0.022
100	U7-005	1.655	1.648	0.007
100	U7-015	1.655	1.633	0.022
100	U8-001	1.640	1.648	-0.008
100	U9-002A	1.640	1.655	-0.015
100	U9-002C	1.633	1.640	-0.007
150	1	1.655	1.655	0.000
150	26	1.663	1.648	0.015
150	28	1.655	1.655	0.000
150	56	1.663	1.663	0.000
150	U12-005	1.633	1.625	0.008
	Max	1.670	1.663	0.045
	Average	1.652	1.647	0.005
	Min	1.625	1.617	-0.015
	Std Dev	0.010	0.012	0.011



	EM D 6	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.633	1.618	1.625	1.648	1.625	1.625
Average	1.653	1.654	1.645	1.642	1.651	1.646	1.649
Max	1.663	1.663	1.663	1.655	1.655	1.663	1.663
UL							

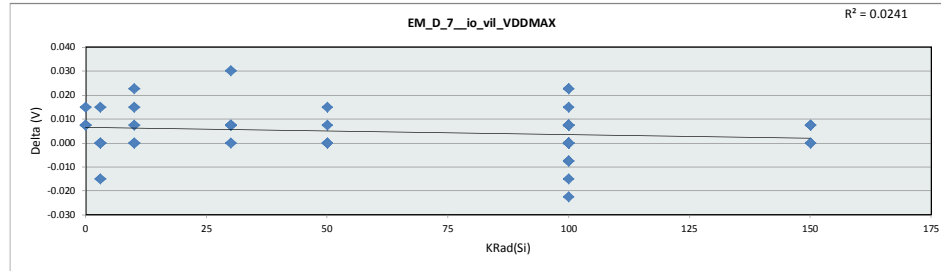




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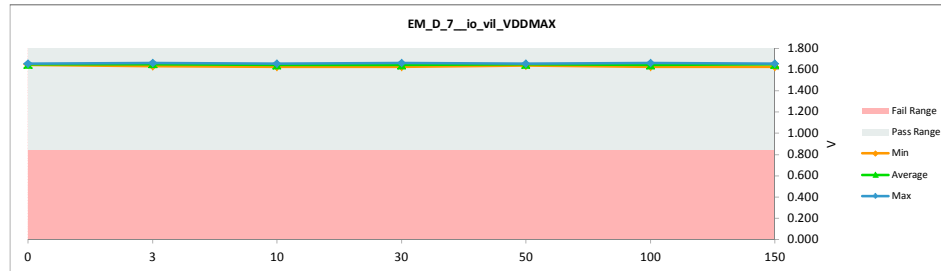
	EM D 7	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.663	1.648	0.015
0	Corr-15	1.655	1.648	0.007
0	Corr-20	1.663	1.655	0.008
3	16	1.655	1.655	0.000
3	18A	1.655	1.655	0.000
3	22	1.648	1.663	-0.015
3	53	1.663	1.663	0.000
3	U1-013	1.648	1.633	0.015
10	21A	1.663	1.640	0.023
10	32	1.655	1.655	0.000
10	48	1.655	1.655	0.000
10	8	1.663	1.648	0.015
10	U3-012	1.633	1.625	0.008
30	21B	1.663	1.655	0.008
30	30	1.655	1.648	0.007
30	36	1.663	1.663	0.000
30	4	1.663	1.633	0.030
30	U10-003	1.633	1.625	0.008
50	12	1.655	1.655	0.000
50	18B	1.663	1.655	0.008
50	25	1.655	1.640	0.015
50	33	1.655	1.655	0.000
50	U5-002	1.648	1.648	0.000
100	Corr-035	1.663	1.663	0.000
100	Corr-34	1.655	1.648	0.007
100	U1-006A	1.640	1.648	-0.008
100	U1-006D	1.648	1.640	0.008
100	U1-008	1.655	1.655	0.000
100	U11-004	1.625	1.640	-0.015
100	U2-002	1.648	1.640	0.008
100	U2-005	1.648	1.648	0.000
100	U2-012	1.648	1.640	0.008
100	U2-014	1.648	1.625	0.023
100	U3-004	1.663	1.655	0.008
100	U3-004	1.640	1.640	0.000
100	U3-016	1.640	1.633	0.007
100	U4-003	1.655	1.655	0.000
100	U4-007	1.640	1.648	-0.008
100	U4-009	1.655	1.655	0.000
100	U5-008	1.655	1.648	0.007
100	U5-008	1.625	1.625	0.000
100	U5-012	1.648	1.640	0.008
100	U5-013	1.655	1.633	0.022
100	U6-009	1.648	1.655	-0.007
100	U6-010	1.648	1.648	0.000
100	U7-001	1.648	1.640	0.008
100	U7-005	1.648	1.640	0.008
100	U7-015	1.648	1.633	0.015
100	U8-001	1.640	1.640	0.000
100	U9-002A	1.640	1.663	-0.023
100	U9-002C	1.633	1.633	0.000
150	1	1.655	1.655	0.000
150	26	1.663	1.655	0.008
150	28	1.655	1.655	0.000
150	56	1.663	1.655	0.008
150	U12-005	1.633	1.625	0.008
	Max	1.663	1.663	0.030
	Average	1.651	1.646	0.004
	Min	1.625	1.625	-0.023
	Std Dev	0.010	0.011	0.009



	EM D 7	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

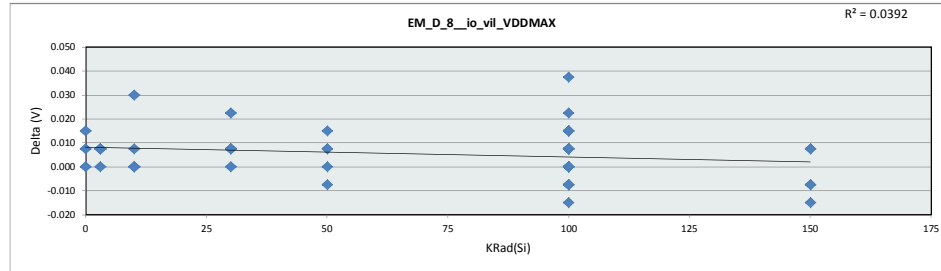
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.633	1.625	1.625	1.640	1.625	1.625
Average	1.650	1.654	1.645	1.645	1.651	1.644	1.649
Max	1.655	1.663	1.655	1.663	1.655	1.663	1.655
UL							



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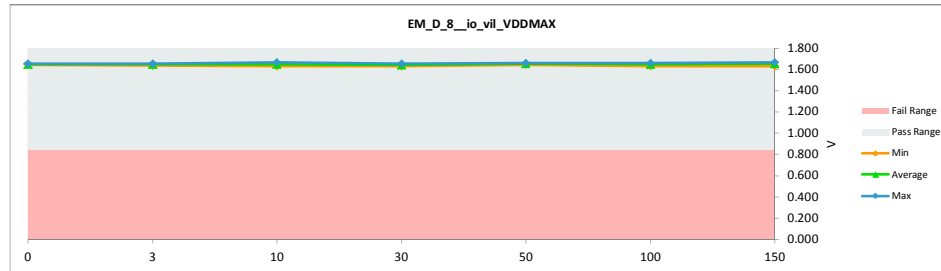
	EM D 8	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.663	1.655	0.008
0	Corr-15	1.663	1.648	0.015
0	Corr-20	1.655	1.655	0.000
3	16	1.655	1.655	0.000
3	18A	1.663	1.655	0.008
3	22	1.663	1.655	0.008
3	53	1.663	1.655	0.008
3	U1-013	1.648	1.640	0.008
10	21A	1.663	1.633	0.030
10	32	1.670	1.670	0.000
10	48	1.655	1.655	0.000
10	8	1.655	1.648	0.007
10	U3-012	1.648	1.648	0.000
30	21B	1.655	1.648	0.007
30	30	1.663	1.655	0.008
30	36	1.663	1.655	0.008
30	4	1.663	1.640	0.023
30	U10-003	1.633	1.633	0.000
50	12	1.670	1.663	0.007
50	18B	1.663	1.655	0.008
50	25	1.663	1.648	0.015
50	33	1.663	1.663	0.000
50	U5-002	1.648	1.655	-0.007
100	Corr-035	1.663	1.655	0.008
100	Corr-34	1.663	1.655	0.008
100	U1-006A	1.640	1.648	-0.008
100	U1-006D	1.663	1.655	0.008
100	U1-008	1.663	1.655	0.008
100	U11-004	1.640	1.640	0.000
100	U2-002	1.648	1.648	0.000
100	U2-005	1.648	1.655	-0.007
100	U2-012	1.648	1.655	-0.007
100	U2-014	1.670	1.633	0.037
100	U3-004	1.670	1.663	0.007
100	U3-004	1.640	1.640	0.000
100	U3-016	1.648	1.633	0.015
100	U4-003	1.663	1.655	0.008
100	U4-007	1.663	1.663	0.000
100	U4-009	1.663	1.663	0.000
100	U5-008	1.655	1.640	0.015
100	U5-008	1.655	1.633	0.022
100	U5-012	1.655	1.640	0.015
100	U5-013	1.655	1.640	0.015
100	U6-009	1.655	1.655	0.000
100	U6-010	1.655	1.648	0.007
100	U7-001	1.655	1.648	0.007
100	U7-005	1.663	1.648	0.015
100	U7-015	1.655	1.663	-0.008
100	U8-001	1.648	1.648	0.000
100	U9-002A	1.648	1.663	-0.015
100	U9-002C	1.640	1.633	0.007
150	1	1.655	1.663	-0.008
150	26	1.663	1.655	0.008
150	28	1.655	1.663	-0.008
150	56	1.655	1.670	-0.015
150	U12-005	1.640	1.633	0.007
	Max	1.670	1.670	0.037
	Average	1.656	1.651	0.005
	Min	1.633	1.633	-0.015
	Std Dev	0.009	0.010	0.010



	EM D 8	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

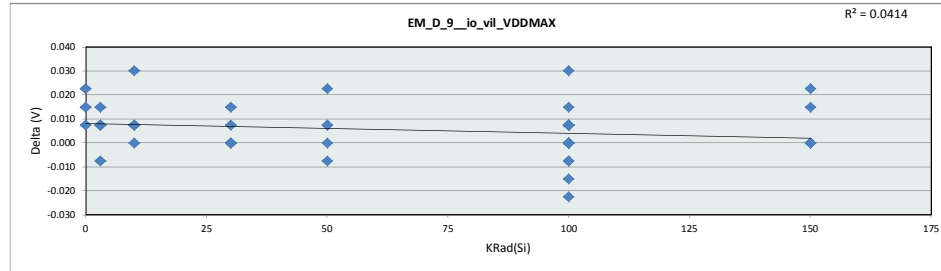
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.640	1.633	1.633	1.648	1.633	1.633
Average	1.653	1.652	1.651	1.646	1.657	1.649	1.657
Max	1.655	1.655	1.670	1.655	1.663	1.663	1.670
UL							



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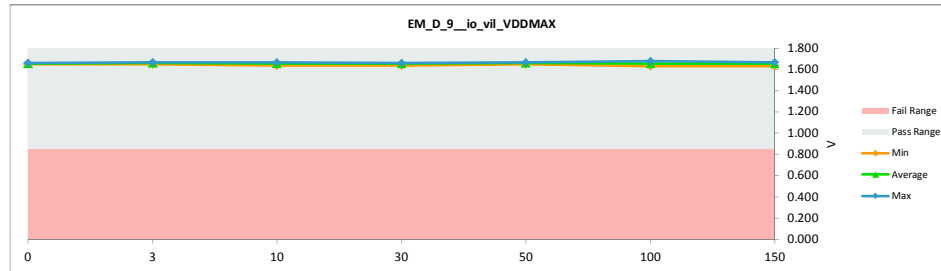
	EM D 9	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.678	1.663	0.015
0	Corr-15	1.670	1.648	0.022
0	Corr-20	1.663	1.655	0.008
3	16	1.670	1.663	0.007
3	18A	1.663	1.655	0.008
3	22	1.663	1.670	-0.007
3	53	1.678	1.663	0.015
3	U1-013	1.655	1.648	0.007
10	21A	1.670	1.640	0.030
10	32	1.678	1.670	0.008
10	48	1.663	1.663	0.000
10	8	1.663	1.655	0.008
10	U3-012	1.663	1.655	0.008
30	21B	1.663	1.655	0.008
30	30	1.663	1.663	0.000
30	36	1.663	1.663	0.000
30	4	1.670	1.655	0.015
30	U10-003	1.640	1.640	0.000
50	12	1.670	1.663	0.007
50	18B	1.663	1.663	0.000
50	25	1.670	1.648	0.022
50	33	1.663	1.670	-0.007
50	U5-002	1.663	1.655	0.008
100	Corr-035	1.663	1.663	0.000
100	Corr-34	1.670	1.670	0.000
100	U1-006A	1.648	1.655	-0.007
100	U1-006D	1.663	1.655	0.008
100	U1-008	1.663	1.663	0.000
100	U11-004	1.640	1.648	-0.008
100	U2-002	1.655	1.655	0.000
100	U2-005	1.655	1.655	0.000
100	U2-012	1.663	1.655	0.008
100	U2-014	1.663	1.633	0.030
100	U3-004	1.670	1.663	0.007
100	U3-004	1.648	1.648	0.000
100	U3-016	1.655	1.648	0.007
100	U4-003	1.670	1.663	0.007
100	U4-007	1.663	1.663	0.000
100	U4-009	1.663	1.663	0.000
100	U5-008	1.655	1.648	0.007
100	U5-008	1.663	1.648	0.015
100	U5-012	1.655	1.655	0.000
100	U5-013	1.663	1.655	0.008
100	U6-009	1.663	1.663	0.000
100	U6-010	1.655	1.648	0.007
100	U7-001	1.663	1.655	0.008
100	U7-005	1.678	1.670	0.008
100	U7-015	1.663	1.655	0.008
100	U8-001	1.648	1.663	-0.015
100	U9-002A	1.655	1.678	-0.023
100	U9-002C	1.640	1.640	0.000
150	1	1.663	1.663	0.000
150	26	1.670	1.655	0.015
150	28	1.663	1.663	0.000
150	56	1.670	1.670	0.000
150	U12-005	1.655	1.633	0.022
	Max	1.678	1.678	0.030
	Average	1.662	1.657	0.005
	Min	1.640	1.633	-0.023
	Std Dev	0.009	0.009	0.010



	EM D 9	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

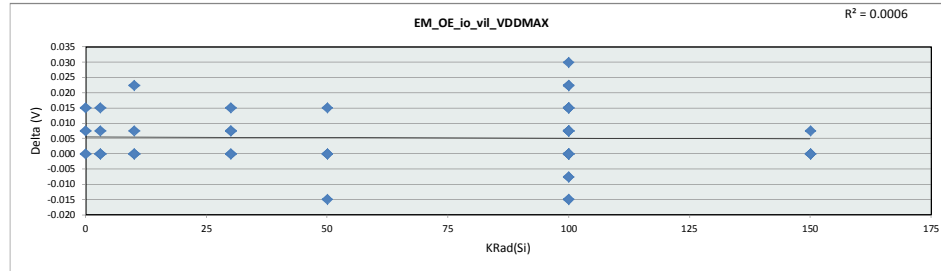
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.648	1.640	1.640	1.648	1.633	1.633
Average	1.655	1.660	1.657	1.655	1.660	1.656	1.657
Max	1.663	1.670	1.670	1.663	1.670	1.678	1.670
UL							



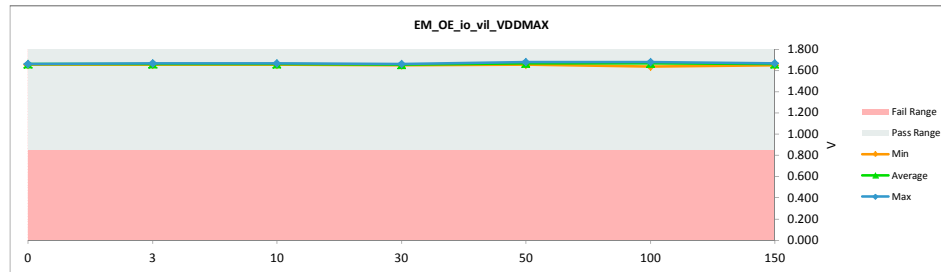
TID Report  
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	EM OE io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.670	1.663	0.007
0	Corr-15	1.670	1.655	0.015
0	Corr-20	1.663	1.663	0.000
3	16	1.670	1.670	0.000
3	18A	1.670	1.663	0.007
3	22	1.663	1.663	0.000
3	53	1.670	1.670	0.000
3	U1-013	1.670	1.655	0.015
10	21A	1.678	1.655	0.023
10	32	1.670	1.670	0.000
10	48	1.670	1.670	0.000
10	8	1.670	1.670	0.000
10	U3-012	1.663	1.655	0.008
30	21B	1.663	1.663	0.000
30	30	1.670	1.655	0.015
30	36	1.670	1.663	0.007
30	4	1.670	1.663	0.007
30	U10-003	1.648	1.648	0.000
50	12	1.670	1.670	0.000
50	18B	1.663	1.663	0.000
50	25	1.670	1.655	0.015
50	33	1.670	1.670	0.000
50	U5-002	1.663	1.678	-0.015
100	Corr-035	1.678	1.670	0.008
100	Corr-34	1.655	1.670	-0.015
100	U1-006A	1.663	1.663	0.000
100	U1-006D	1.678	1.670	0.008
100	U1-008	1.692	1.670	0.023
100	U11-004	1.655	1.655	0.000
100	U2-002	1.670	1.670	0.000
100	U2-005	1.678	1.678	0.000
100	U2-012	1.670	1.655	0.015
100	U2-014	1.678	1.655	0.023
100	U3-004	1.663	1.655	0.008
100	U3-004	1.678	1.678	0.000
100	U3-016	1.670	1.655	0.015
100	U4-003	1.678	1.670	0.008
100	U4-007	1.663	1.670	-0.007
100	U4-009	1.692	1.663	0.030
100	U5-008	1.663	1.663	0.000
100	U5-008	1.663	1.640	0.023
100	U5-012	1.663	1.663	0.000
100	U5-013	1.678	1.663	0.015
100	U6-009	1.678	1.670	0.008
100	U6-010	1.678	1.670	0.008
100	U7-001	1.678	1.663	0.015
100	U7-005	1.678	1.670	0.008
100	U7-015	1.685	1.670	0.015
100	U8-001	1.663	1.678	-0.015
100	U9-002A	1.663	1.670	-0.007
100	U9-002C	1.663	1.663	0.000
150	1	1.670	1.670	0.000
150	26	1.678	1.670	0.008
150	28	1.663	1.663	0.000
150	56	1.670	1.670	0.000
150	U12-005	1.648	1.648	0.000
	Max	1.692	1.678	0.030
	Average	1.669	1.664	0.005
	Min	1.648	1.640	-0.015
	Std Dev	0.009	0.008	0.009



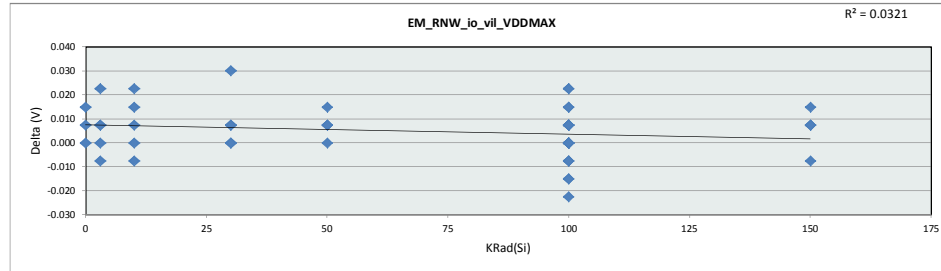
	EM OE io vil VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0.85	V					
	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.655	1.655	1.648	1.655	1.640	1.648
Average	1.660	1.664	1.664	1.658	1.667	1.665	1.664
Max	1.663	1.670	1.670	1.663	1.678	1.678	1.670
UL							



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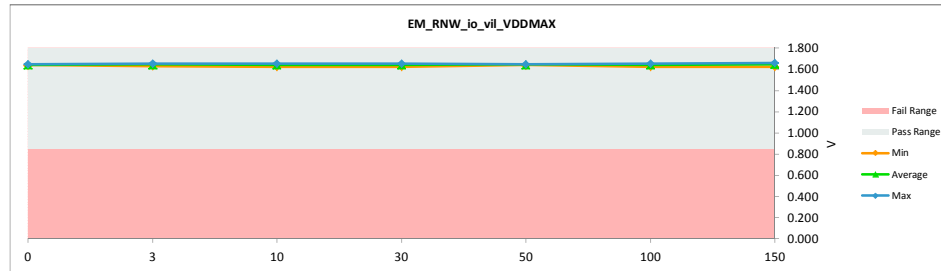
	EM_RNW_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.663	1.648	0.015
0	Corr-15	1.648	1.640	0.008
0	Corr-20	1.648	1.648	0.000
3	16	1.655	1.648	0.007
3	18A	1.663	1.640	0.023
3	22	1.648	1.655	-0.007
3	53	1.655	1.655	0.000
3	U1-013	1.640	1.633	0.007
10	21A	1.648	1.625	0.023
10	32	1.655	1.648	0.007
10	48	1.648	1.655	-0.007
10	8	1.663	1.648	0.015
10	U3-012	1.633	1.633	0.000
30	21B	1.648	1.648	0.000
30	30	1.655	1.655	0.000
30	36	1.655	1.648	0.007
30	4	1.663	1.633	0.030
30	U10-003	1.633	1.625	0.008
50	12	1.663	1.648	0.015
50	18B	1.648	1.640	0.008
50	25	1.655	1.648	0.007
50	33	1.655	1.648	0.007
50	U5-002	1.648	1.648	0.000
100	Corr-035	1.648	1.655	-0.007
100	Corr-34	1.663	1.648	0.015
100	U1-006A	1.633	1.655	-0.022
100	U1-006D	1.648	1.640	0.008
100	U1-008	1.648	1.648	0.000
100	U11-004	1.633	1.648	-0.015
100	U2-002	1.648	1.648	0.000
100	U2-005	1.633	1.640	-0.007
100	U2-012	1.640	1.640	0.000
100	U2-014	1.655	1.633	0.022
100	U3-004	1.648	1.640	0.008
100	U3-004	1.633	1.625	0.008
100	U3-016	1.640	1.640	0.000
100	U4-003	1.655	1.655	0.000
100	U4-007	1.648	1.648	0.000
100	U4-009	1.655	1.655	0.000
100	U5-008	1.648	1.640	0.008
100	U5-008	1.633	1.633	0.000
100	U5-012	1.648	1.640	0.008
100	U5-013	1.655	1.633	0.022
100	U6-009	1.655	1.655	0.000
100	U6-010	1.655	1.648	0.007
100	U7-001	1.655	1.648	0.007
100	U7-005	1.655	1.648	0.007
100	U7-015	1.648	1.648	0.000
100	U8-001	1.640	1.648	-0.008
100	U9-002A	1.640	1.655	-0.015
100	U9-002C	1.640	1.625	0.015
150	1	1.670	1.663	0.007
150	26	1.655	1.648	0.007
150	28	1.648	1.655	-0.007
150	56	1.655	1.648	0.007
150	U12-005	1.640	1.625	0.015
	Max	1.670	1.663	0.030
	Average	1.649	1.644	0.005
	Min	1.633	1.625	-0.022
	Std Dev	0.009	0.009	0.010



	EM_RNW_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

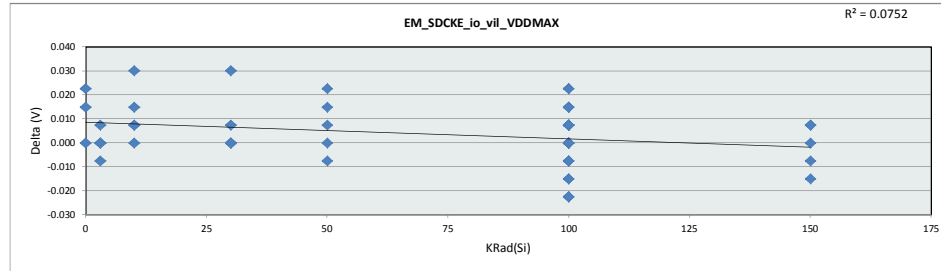
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.640	1.633	1.625	1.625	1.640	1.625	1.625
Average	1.645	1.646	1.642	1.642	1.646	1.644	1.648
Max	1.648	1.655	1.655	1.655	1.648	1.655	1.663
UL							



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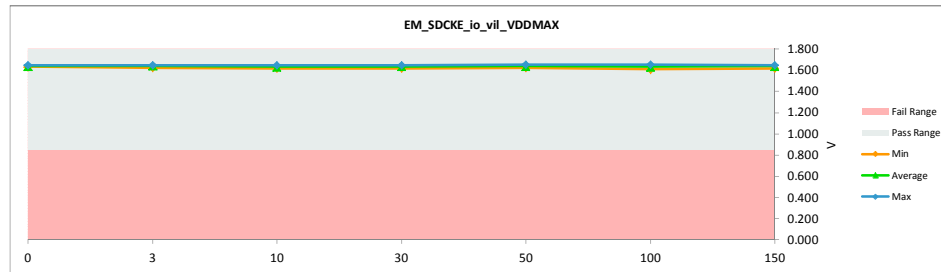
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Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.655	1.640	0.015
0	Corr-15	1.655	1.633	0.022
0	Corr-20	1.648	1.648	0.000
3	16	1.648	1.648	0.000
3	18A	1.648	1.640	0.008
3	22	1.640	1.648	-0.008
3	53	1.648	1.648	0.000
3	U1-013	1.625	1.625	0.000
10	21A	1.648	1.617	0.030
10	32	1.648	1.648	0.000
10	48	1.655	1.648	0.007
10	8	1.648	1.633	0.015
10	U3-012	1.633	1.625	0.008
30	21B	1.648	1.640	0.008
30	30	1.648	1.648	0.000
30	36	1.648	1.648	0.000
30	4	1.655	1.625	0.030
30	U10-003	1.617	1.617	0.000
50	12	1.648	1.648	0.000
50	18B	1.648	1.640	0.008
50	25	1.655	1.633	0.022
50	33	1.648	1.655	-0.007
50	U5-002	1.640	1.625	0.015
100	Corr-035	1.648	1.648	0.000
100	Corr-34	1.655	1.648	0.007
100	U1-006A	1.617	1.625	-0.008
100	U1-006D	1.633	1.633	0.000
100	U1-008	1.633	1.648	-0.015
100	U11-004	1.617	1.625	-0.008
100	U2-002	1.633	1.640	-0.007
100	U2-005	1.625	1.625	0.000
100	U2-012	1.625	1.625	0.000
100	U2-014	1.640	1.617	0.023
100	U3-004	1.648	1.640	0.008
100	U3-004	1.617	1.617	0.000
100	U3-016	1.633	1.625	0.008
100	U4-003	1.648	1.640	0.008
100	U4-007	1.633	1.655	-0.022
100	U4-009	1.633	1.655	-0.022
100	U5-008	1.640	1.625	0.015
100	U5-008	1.633	1.617	0.015
100	U5-012	1.633	1.633	0.000
100	U5-013	1.640	1.617	0.023
100	U6-009	1.633	1.648	-0.015
100	U6-010	1.640	1.633	0.007
100	U7-001	1.640	1.625	0.015
100	U7-005	1.640	1.633	0.007
100	U7-015	1.640	1.633	0.007
100	U8-001	1.633	1.633	0.000
100	U9-002A	1.633	1.655	-0.022
100	U9-002C	1.617	1.610	0.007
150	1	1.633	1.648	-0.015
150	26	1.648	1.640	0.008
150	28	1.640	1.648	-0.008
150	56	1.648	1.648	0.000
150	U12-005	1.625	1.617	0.008
	Max	1.655	1.655	0.030
	Average	1.639	1.636	0.003
	Min	1.617	1.610	-0.022
	Std Dev	0.011	0.012	0.012



	EM_SDCKE io vil VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0.85	V					

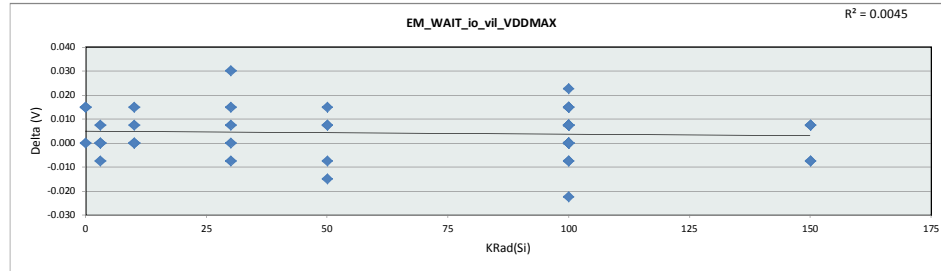
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.633	1.625	1.618	1.618	1.625	1.610	1.618
Average	1.640	1.642	1.634	1.636	1.640	1.633	1.640
Max	1.648	1.648	1.648	1.648	1.655	1.655	1.648
UL							



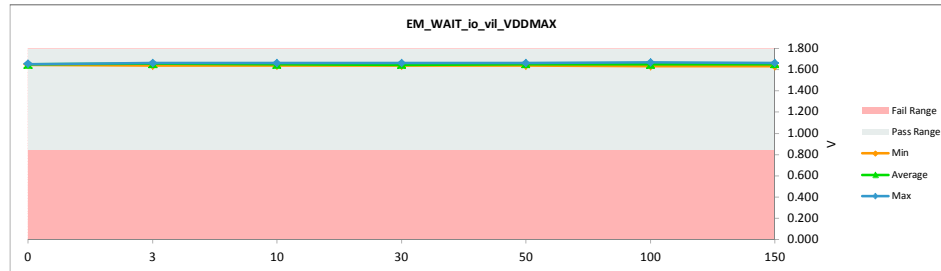
TID Report  
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	EM_WAIT_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.670	1.655	0.015
0	Corr-15	1.663	1.648	0.015
0	Corr-20	1.655	1.655	0.000
3	16	1.663	1.663	0.000
3	18A	1.663	1.663	0.000
3	22	1.655	1.663	-0.008
3	53	1.663	1.663	0.000
3	U1-013	1.648	1.640	0.008
10	21A	1.655	1.648	0.007
10	32	1.663	1.663	0.000
10	48	1.663	1.663	0.000
10	8	1.663	1.648	0.015
10	U3-012	1.640	1.640	0.000
30	21B	1.655	1.663	-0.008
30	30	1.663	1.648	0.015
30	36	1.663	1.655	0.008
30	4	1.670	1.640	0.030
30	U10-003	1.640	1.640	0.000
50	12	1.670	1.663	0.007
50	18B	1.648	1.640	0.008
50	25	1.663	1.648	0.015
50	33	1.655	1.663	-0.008
50	U5-002	1.648	1.663	-0.015
100	Corr-035	1.663	1.663	0.000
100	Corr-34	1.655	1.663	-0.008
100	U1-006A	1.655	1.648	0.007
100	U1-006D	1.655	1.655	0.000
100	U1-008	1.670	1.655	0.015
100	U11-004	1.648	1.648	0.000
100	U2-002	1.655	1.655	0.000
100	U2-005	1.663	1.663	0.000
100	U2-012	1.655	1.640	0.015
100	U2-014	1.663	1.640	0.023
100	U3-004	1.663	1.655	0.008
100	U3-004	1.655	1.655	0.000
100	U3-016	1.648	1.640	0.008
100	U4-003	1.655	1.648	0.007
100	U4-007	1.648	1.655	-0.007
100	U4-009	1.670	1.663	0.007
100	U5-008	1.655	1.648	0.007
100	U5-008	1.648	1.633	0.015
100	U5-012	1.655	1.640	0.015
100	U5-013	1.655	1.648	0.007
100	U6-009	1.655	1.655	0.000
100	U6-010	1.663	1.655	0.008
100	U7-001	1.663	1.655	0.008
100	U7-005	1.663	1.655	0.008
100	U7-015	1.655	1.655	0.000
100	U8-001	1.648	1.648	0.000
100	U9-002A	1.648	1.670	-0.022
100	U9-002C	1.648	1.648	0.000
150	1	1.655	1.663	-0.008
150	26	1.663	1.655	0.008
150	28	1.655	1.663	-0.008
150	56	1.670	1.663	0.007
150	U12-005	1.640	1.633	0.007
	Max	1.670	1.670	0.030
	Average	1.657	1.653	0.004
	Min	1.640	1.633	-0.022
	Std Dev	0.008	0.009	0.009



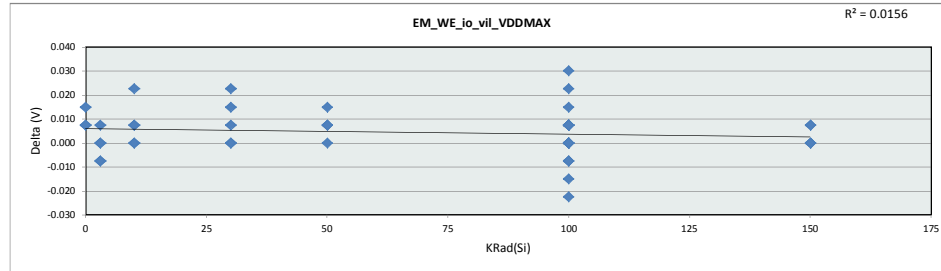
	EM_WAIT_io_vil_VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.640	1.640	1.640	1.640	1.633	1.633
Average	1.653	1.658	1.652	1.649	1.655	1.652	1.655
Max	1.655	1.663	1.663	1.663	1.663	1.670	1.663
UL							



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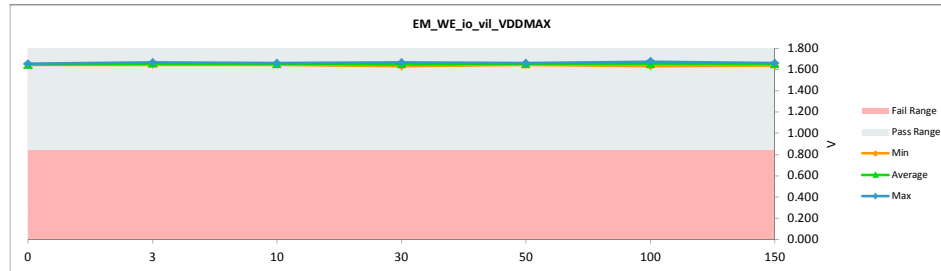
	EM WE io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.663	1.655	0.008
0	Corr-15	1.655	1.648	0.007
0	Corr-20	1.670	1.655	0.015
3	16	1.663	1.663	0.000
3	18A	1.663	1.655	0.008
3	22	1.655	1.663	-0.008
3	53	1.663	1.670	-0.007
3	U1-013	1.648	1.648	0.000
10	21A	1.670	1.648	0.022
10	32	1.663	1.663	0.000
10	48	1.663	1.663	0.000
10	8	1.670	1.663	0.007
10	U3-012	1.655	1.648	0.007
30	21B	1.663	1.663	0.000
30	30	1.670	1.655	0.015
30	36	1.670	1.670	0.000
30	4	1.670	1.648	0.022
30	U10-003	1.640	1.633	0.007
50	12	1.663	1.663	0.000
50	18B	1.670	1.663	0.007
50	25	1.663	1.648	0.015
50	33	1.663	1.655	0.008
50	U5-002	1.663	1.655	0.008
100	Corr-035	1.670	1.670	0.000
100	Corr-34	1.663	1.663	0.000
100	U1-006A	1.655	1.655	0.000
100	U1-006D	1.663	1.655	0.008
100	U1-008	1.678	1.670	0.008
100	U11-004	1.640	1.648	-0.008
100	U2-002	1.663	1.655	0.008
100	U2-005	1.670	1.678	-0.008
100	U2-012	1.655	1.648	0.007
100	U2-014	1.663	1.633	0.030
100	U3-004	1.663	1.655	0.008
100	U3-004	1.663	1.663	0.000
100	U3-016	1.655	1.648	0.007
100	U4-003	1.670	1.663	0.007
100	U4-007	1.655	1.655	0.000
100	U4-009	1.663	1.663	0.000
100	U5-008	1.655	1.655	0.000
100	U5-008	1.655	1.640	0.015
100	U5-012	1.648	1.663	-0.015
100	U5-013	1.670	1.648	0.022
100	U6-009	1.663	1.655	0.008
100	U6-010	1.670	1.670	0.000
100	U7-001	1.663	1.655	0.008
100	U7-005	1.663	1.655	0.008
100	U7-015	1.663	1.655	0.008
100	U8-001	1.655	1.655	0.000
100	U9-002A	1.655	1.663	-0.008
100	U9-002C	1.633	1.655	-0.022
150	1	1.663	1.663	0.000
150	26	1.663	1.663	0.000
150	28	1.655	1.655	0.000
150	56	1.670	1.663	0.007
150	U12-005	1.648	1.640	0.008
	Max	1.678	1.678	0.030
	Average	1.661	1.656	0.004
	Min	1.633	1.633	-0.022
	Std Dev	0.009	0.009	0.009



	EM WE io vil VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit		V
Min Limit	0.85	V

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.648	1.648	1.633	1.648	1.633	1.640
Average	1.653	1.660	1.657	1.654	1.657	1.657	1.657
Max	1.655	1.670	1.663	1.670	1.663	1.678	1.663
UL							

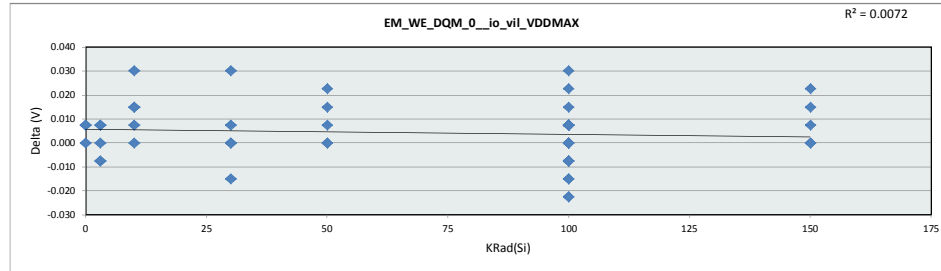




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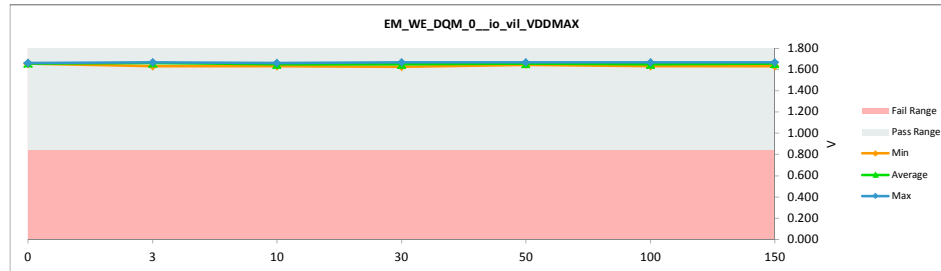
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Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.663	1.663	0.000
0	Corr-15	1.670	1.663	0.007
0	Corr-20	1.663	1.655	0.008
3	16	1.663	1.670	-0.007
3	18A	1.670	1.663	0.007
3	22	1.663	1.670	-0.007
3	53	1.670	1.670	0.000
3	U1-013	1.640	1.633	0.007
10	21A	1.670	1.640	0.030
10	32	1.663	1.663	0.000
10	48	1.670	1.663	0.007
10	8	1.670	1.655	0.015
10	U3-012	1.648	1.633	0.015
30	21B	1.655	1.670	-0.015
30	30	1.663	1.663	0.000
30	36	1.663	1.663	0.000
30	4	1.670	1.640	0.030
30	U10-003	1.633	1.625	0.008
50	12	1.678	1.655	0.023
50	18B	1.670	1.663	0.007
50	25	1.663	1.648	0.015
50	33	1.670	1.670	0.000
50	U5-002	1.648	1.648	0.000
100	Corr-035	1.663	1.670	-0.007
100	Corr-34	1.670	1.663	0.007
100	U1-006A	1.648	1.663	-0.015
100	U1-006D	1.663	1.655	0.008
100	U1-008	1.655	1.670	-0.015
100	U11-004	1.633	1.640	-0.007
100	U2-002	1.655	1.655	0.000
100	U2-005	1.648	1.648	0.000
100	U2-012	1.655	1.640	0.015
100	U2-014	1.663	1.633	0.030
100	U3-004	1.670	1.663	0.007
100	U3-004	1.648	1.640	0.008
100	U3-016	1.648	1.640	0.008
100	U4-003	1.663	1.655	0.008
100	U4-007	1.648	1.655	-0.007
100	U4-009	1.655	1.663	-0.008
100	U5-008	1.655	1.648	0.007
100	U5-008	1.640	1.633	0.007
100	U5-012	1.648	1.648	0.000
100	U5-013	1.655	1.648	0.007
100	U6-009	1.648	1.670	-0.022
100	U6-010	1.655	1.648	0.007
100	U7-001	1.663	1.640	0.023
100	U7-005	1.655	1.648	0.007
100	U7-015	1.655	1.655	0.000
100	U8-001	1.640	1.648	-0.008
100	U9-002A	1.648	1.670	-0.022
100	U9-002C	1.640	1.640	0.000
150	1	1.670	1.670	0.000
150	26	1.678	1.655	0.023
150	28	1.670	1.670	0.000
150	56	1.678	1.663	0.015
150	U12-005	1.640	1.633	0.007
	Max	1.678	1.670	0.030
	Average	1.658	1.654	0.004
	Min	1.633	1.625	-0.022
	Std Dev	0.012	0.013	0.012



	EM WE DOM 0	io vil VDDMAX
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit		V
Min Limit	0.85	V

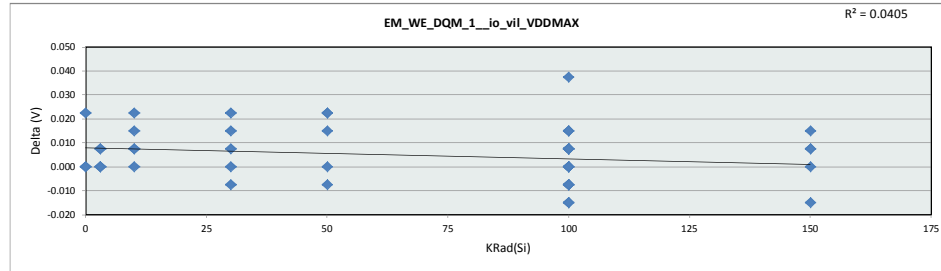
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.633	1.633	1.625	1.648	1.633	1.633
Average	1.660	1.661	1.651	1.652	1.657	1.652	1.658
Max	1.663	1.670	1.663	1.670	1.670	1.670	1.670
UL							



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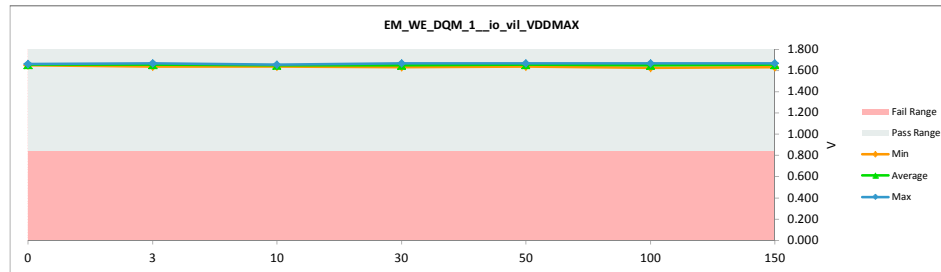
	EM WE DOM 1	io vil VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.663	1.663	0.000
0	Corr-15	1.670	1.648	0.022
0	Corr-20	1.663	1.663	0.000
3	16	1.663	1.655	0.008
3	18A	1.663	1.663	0.000
3	22	1.670	1.670	0.000
3	53	1.670	1.663	0.007
3	U1-013	1.640	1.640	0.000
10	21A	1.663	1.640	0.023
10	32	1.663	1.655	0.008
10	48	1.655	1.655	0.000
10	8	1.663	1.648	0.015
10	U3-012	1.648	1.640	0.008
30	21B	1.663	1.648	0.015
30	30	1.663	1.655	0.008
30	36	1.663	1.670	-0.007
30	4	1.670	1.648	0.022
30	U10-003	1.633	1.633	0.000
50	12	1.678	1.655	0.023
50	18B	1.663	1.663	0.000
50	25	1.670	1.648	0.022
50	33	1.663	1.670	-0.007
50	U5-002	1.655	1.640	0.015
100	Corr-035	1.670	1.663	0.007
100	Corr-34	1.663	1.663	0.000
100	U1-006A	1.648	1.655	-0.007
100	U1-006D	1.655	1.655	0.000
100	U1-008	1.655	1.663	-0.008
100	U11-004	1.640	1.640	0.000
100	U2-002	1.648	1.648	0.000
100	U2-005	1.640	1.648	-0.008
100	U2-012	1.655	1.648	0.007
100	U2-014	1.663	1.625	0.038
100	U3-004	1.663	1.648	0.015
100	U3-004	1.633	1.640	-0.007
100	U3-016	1.655	1.640	0.015
100	U4-003	1.670	1.663	0.007
100	U4-007	1.655	1.670	-0.015
100	U4-009	1.648	1.663	-0.015
100	U5-008	1.655	1.640	0.015
100	U5-008	1.648	1.640	0.008
100	U5-012	1.648	1.655	-0.007
100	U5-013	1.655	1.648	0.007
100	U6-009	1.655	1.655	0.000
100	U6-010	1.655	1.655	0.000
100	U7-001	1.655	1.648	0.007
100	U7-005	1.655	1.648	0.007
100	U7-015	1.663	1.655	0.008
100	U8-001	1.648	1.655	-0.007
100	U9-002A	1.648	1.663	-0.015
100	U9-002C	1.633	1.625	0.008
150	1	1.663	1.663	0.000
150	26	1.670	1.663	0.007
150	28	1.655	1.670	-0.015
150	56	1.663	1.655	0.008
150	U12-005	1.648	1.633	0.015
	Max	1.678	1.670	0.038
	Average	1.657	1.652	0.005
	Min	1.633	1.625	-0.015
	Std Dev	0.010	0.011	0.011



	EM WE DOM 1	io vil VDDMAX
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

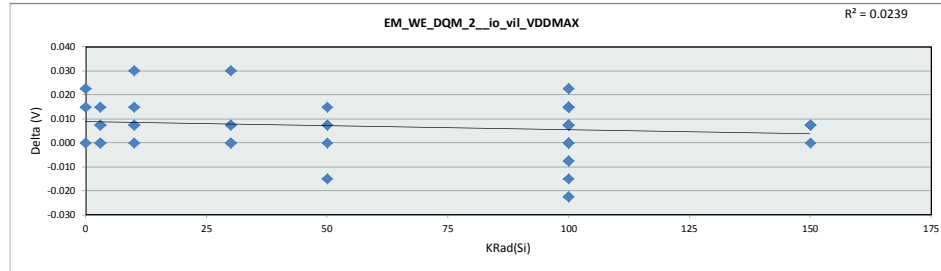
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.640	1.640	1.633	1.640	1.625	1.633
Average	1.658	1.658	1.648	1.651	1.655	1.650	1.657
Max	1.663	1.670	1.655	1.670	1.670	1.670	1.670
UL							



TID Report  
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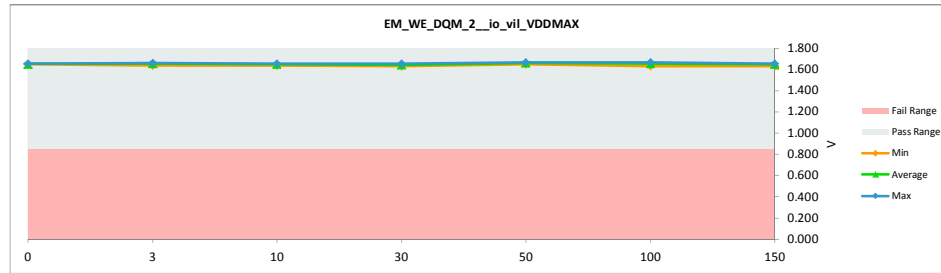
	EM WE DOM 2	io vil VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.670	1.655	0.015
0	Corr-15	1.670	1.648	0.022
0	Corr-20	1.655	1.655	0.000
3	16	1.663	1.663	0.000
3	18A	1.663	1.655	0.008
3	22	1.663	1.663	0.000
3	53	1.670	1.655	0.015
3	U1-013	1.648	1.640	0.008
10	21A	1.670	1.640	0.030
10	32	1.655	1.655	0.000
10	48	1.670	1.655	0.015
10	8	1.663	1.655	0.008
10	U3-012	1.655	1.648	0.007
30	21B	1.655	1.648	0.007
30	30	1.663	1.655	0.008
30	36	1.655	1.655	0.000
30	4	1.670	1.640	0.030
30	U10-003	1.633	1.633	0.000
50	12	1.663	1.663	0.000
50	18B	1.663	1.655	0.008
50	25	1.663	1.648	0.015
50	33	1.670	1.663	0.007
50	U5-002	1.655	1.670	-0.015
100	Corr-035	1.670	1.655	0.015
100	Corr-34	1.663	1.655	0.008
100	U1-006A	1.648	1.655	-0.007
100	U1-006D	1.663	1.655	0.008
100	U1-008	1.678	1.663	0.015
100	U11-004	1.640	1.640	0.000
100	U2-002	1.655	1.655	0.000
100	U2-005	1.670	1.670	0.000
100	U2-012	1.663	1.648	0.015
100	U2-014	1.655	1.640	0.015
100	U3-004	1.670	1.663	0.007
100	U3-004	1.678	1.663	0.015
100	U3-016	1.648	1.640	0.008
100	U4-003	1.663	1.655	0.008
100	U4-007	1.655	1.655	0.000
100	U4-009	1.678	1.663	0.015
100	U5-008	1.655	1.648	0.007
100	U5-008	1.655	1.633	0.022
100	U5-012	1.648	1.648	0.000
100	U5-013	1.663	1.655	0.008
100	U6-009	1.655	1.663	-0.008
100	U6-010	1.663	1.655	0.008
100	U7-001	1.655	1.648	0.007
100	U7-005	1.670	1.655	0.015
100	U7-015	1.670	1.648	0.022
100	U8-001	1.648	1.663	-0.015
100	U9-002A	1.648	1.670	-0.022
100	U9-002C	1.648	1.670	-0.022
150	1	1.663	1.655	0.008
150	26	1.663	1.655	0.008
150	28	1.655	1.655	0.000
150	56	1.663	1.655	0.008
150	U12-005	1.640	1.633	0.007
	Max	1.678	1.670	0.030
	Average	1.660	1.653	0.006
	Min	1.633	1.633	-0.022
	Std Dev	0.010	0.009	0.011



	EM WE DOM 2	io vil VDDMAX
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

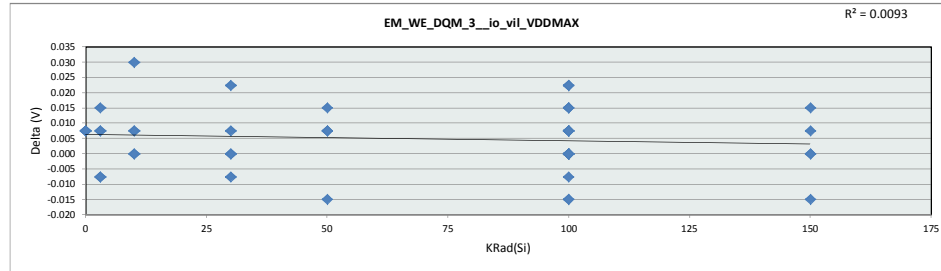
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.640	1.640	1.633	1.648	1.633	1.633
Average	1.653	1.655	1.651	1.646	1.660	1.654	1.651
Max	1.655	1.663	1.655	1.655	1.670	1.670	1.655
UL							



TID Report  
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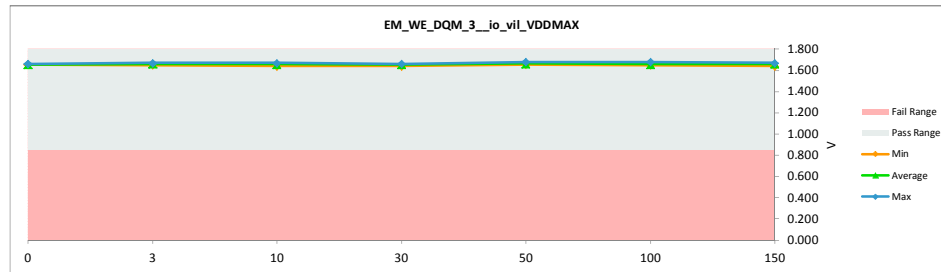
	EM WE DOM 3	io vil VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.670	1.663	0.007
0	Corr-15	1.663	1.655	0.008
0	Corr-20	1.663	1.655	0.008
3	16	1.663	1.670	-0.007
3	18A	1.678	1.663	0.015
3	22	1.663	1.670	-0.007
3	53	1.670	1.663	0.007
3	U1-013	1.655	1.648	0.007
10	21A	1.670	1.640	0.030
10	32	1.670	1.670	0.000
10	48	1.670	1.670	0.000
10	8	1.663	1.655	0.008
10	U3-012	1.663	1.655	0.008
30	21B	1.655	1.663	-0.008
30	30	1.663	1.663	0.000
30	36	1.670	1.663	0.007
30	4	1.670	1.648	0.022
30	U10-003	1.640	1.640	0.000
50	12	1.670	1.663	0.007
50	18B	1.670	1.663	0.007
50	25	1.670	1.655	0.015
50	33	1.670	1.663	0.007
50	U5-002	1.663	1.678	-0.015
100	Corr-035	1.670	1.663	0.007
100	Corr-34	1.670	1.663	0.007
100	U1-006A	1.648	1.648	0.000
100	U1-006D	1.670	1.663	0.007
100	U1-008	1.685	1.663	0.022
100	U11-004	1.648	1.648	0.000
100	U2-002	1.663	1.663	0.000
100	U2-005	1.663	1.678	-0.015
100	U2-012	1.655	1.655	0.000
100	U2-014	1.670	1.648	0.022
100	U3-004	1.670	1.663	0.007
100	U3-004	1.663	1.663	0.000
100	U3-016	1.655	1.648	0.007
100	U4-003	1.670	1.663	0.007
100	U4-007	1.663	1.663	0.000
100	U4-009	1.685	1.663	0.022
100	U5-008	1.655	1.655	0.000
100	U5-008	1.663	1.648	0.015
100	U5-012	1.655	1.655	0.000
100	U5-013	1.663	1.648	0.015
100	U6-009	1.663	1.663	0.000
100	U6-010	1.670	1.663	0.007
100	U7-001	1.670	1.655	0.015
100	U7-005	1.663	1.655	0.008
100	U7-015	1.655	1.663	-0.008
100	U8-001	1.648	1.648	0.000
100	U9-002A	1.655	1.670	-0.015
100	U9-002C	1.655	1.655	0.000
150	1	1.655	1.670	-0.015
150	26	1.670	1.663	0.007
150	28	1.663	1.663	0.000
150	56	1.670	1.670	0.000
150	U12-005	1.655	1.640	0.015
	Max	1.685	1.678	0.030
	Average	1.664	1.659	0.005
	Min	1.640	1.640	-0.015
	Std Dev	0.009	0.009	0.010



	EM WE DOM 3	io vil VDDMAX
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

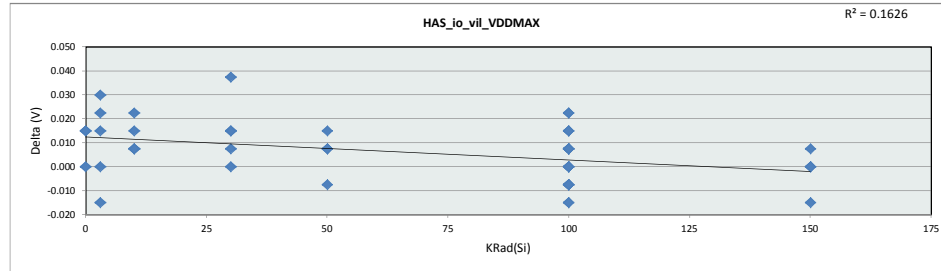
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.648	1.640	1.640	1.655	1.648	1.640
Average	1.658	1.663	1.658	1.655	1.664	1.658	1.661
Max	1.663	1.670	1.670	1.663	1.678	1.678	1.670
UL							



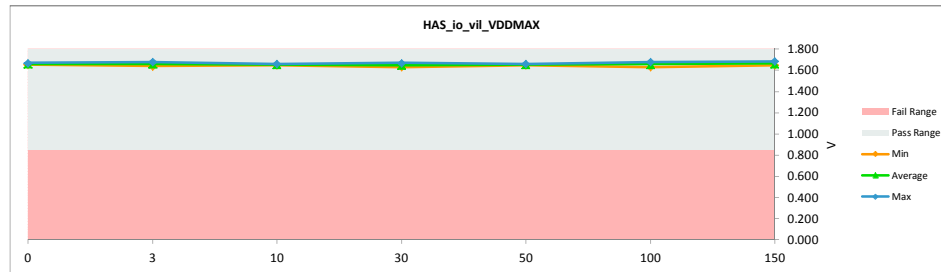
TID Report  
SMV320C6727BHFHW

	HAS io_vil_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.670	1.670	0.000
0	Corr-15	1.670	1.655	0.015
0	Corr-20	1.670	1.655	0.015
3	16	1.670	1.670	0.000
3	18A	1.685	1.655	0.030
3	22	1.678	1.663	0.015
3	53	1.663	1.678	-0.015
3	U1-013	1.663	1.640	0.023
10	21A	1.670	1.648	0.022
10	32	1.670	1.663	0.007
10	48	1.670	1.663	0.007
10	8	1.678	1.663	0.015
10	U3-012	1.655	1.648	0.007
30	21B	1.663	1.655	0.008
30	30	1.670	1.655	0.015
30	36	1.670	1.670	0.000
30	4	1.678	1.640	0.038
30	U10-003	1.648	1.633	0.015
50	12	1.655	1.663	-0.008
50	18B	1.663	1.648	0.015
50	25	1.663	1.655	0.008
50	33	1.670	1.663	0.007
50	U5-002	1.655	1.648	0.007
100	Corr-035	1.670	1.678	-0.008
100	Corr-34	1.663	1.670	-0.007
100	U1-006A	1.655	1.663	-0.008
100	U1-006D	1.663	1.655	0.008
100	U1-008	1.648	1.663	-0.015
100	U11-004	1.648	1.655	-0.007
100	U2-002	1.670	1.655	0.015
100	U2-005	1.648	1.648	0.000
100	U2-012	1.655	1.655	0.000
100	U2-014	1.663	1.640	0.023
100	U3-004	1.670	1.663	0.007
100	U3-004	1.640	1.640	0.000
100	U3-016	1.648	1.655	-0.007
100	U4-003	1.670	1.663	0.007
100	U4-007	1.663	1.663	0.000
100	U4-009	1.655	1.670	-0.015
100	U5-008	1.663	1.663	0.000
100	U5-008	1.655	1.640	0.015
100	U5-012	1.663	1.655	0.008
100	U5-013	1.670	1.648	0.022
100	U6-009	1.663	1.663	0.000
100	U6-010	1.670	1.663	0.007
100	U7-001	1.663	1.655	0.008
100	U7-005	1.670	1.663	0.007
100	U7-015	1.663	1.655	0.008
100	U8-001	1.648	1.655	-0.007
100	U9-002A	1.663	1.670	-0.007
100	U9-002C	1.648	1.633	0.015
150	1	1.670	1.685	-0.015
150	26	1.663	1.663	0.000
150	28	1.670	1.663	0.007
150	56	1.663	1.663	0.000
150	U12-005	1.648	1.648	0.000
	Max	1.685	1.685	0.038
	Average	1.663	1.657	0.005
	Min	1.640	1.633	-0.015
	Std Dev	0.009	0.011	0.011



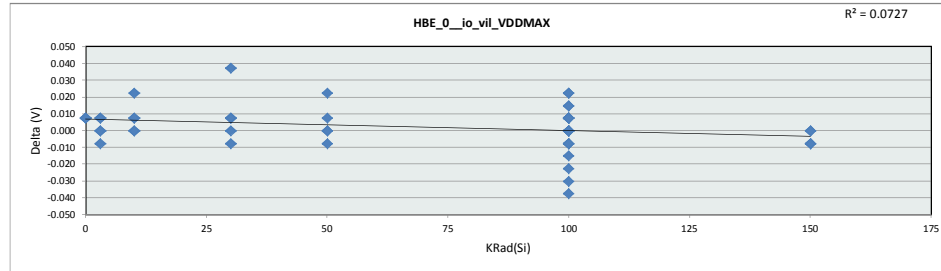
	HAS io_vil_VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.640	1.648	1.633	1.648	1.633	1.648
Average	1.660	1.661	1.657	1.651	1.655	1.657	1.664
Max	1.670	1.678	1.663	1.670	1.663	1.678	1.685
UL							



TID Report  
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	HBE 0	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

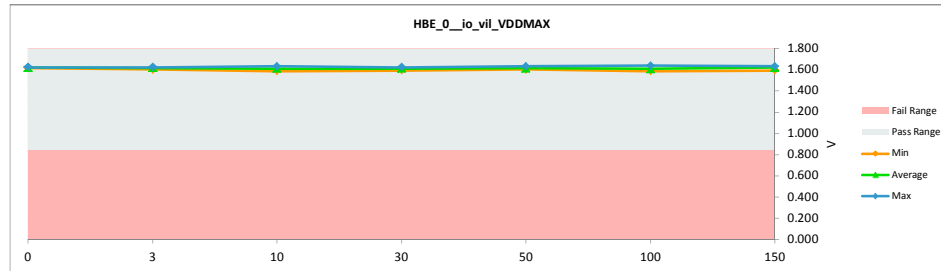
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.633	1.625	0.008
0	Corr-15	1.625	1.617	0.008
0	Corr-20	1.625	1.617	0.008
3	16	1.625	1.617	0.008
3	18A	1.625	1.617	0.008
3	22	1.625	1.625	0.000
3	53	1.617	1.625	-0.008
3	U1-013	1.602	1.602	0.000
10	21A	1.625	1.602	0.023
10	32	1.633	1.633	0.000
10	48	1.617	1.617	0.000
10	8	1.625	1.617	0.008
10	U3-012	1.595	1.587	0.008
30	21B	1.625	1.617	0.008
30	30	1.625	1.617	0.008
30	36	1.617	1.625	-0.008
30	4	1.640	1.602	0.038
30	U10-003	1.595	1.595	0.000
50	12	1.633	1.625	0.008
50	18B	1.617	1.617	0.000
50	25	1.625	1.602	0.023
50	33	1.625	1.633	-0.008
50	U5-002	1.602	1.602	0.000
100	Corr-035	1.625	1.625	0.000
100	Corr-34	1.625	1.633	-0.008
100	U1-006A	1.610	1.617	-0.007
100	U1-006D	1.617	1.617	0.000
100	U1-008	1.602	1.625	-0.023
100	U11-004	1.602	1.602	0.000
100	U2-002	1.617	1.602	0.015
100	U2-005	1.602	1.602	0.000
100	U2-012	1.602	1.602	0.000
100	U2-014	1.617	1.595	0.022
100	U3-004	1.617	1.610	0.007
100	U3-004	1.595	1.595	0.000
100	U3-016	1.610	1.602	0.008
100	U4-003	1.610	1.602	0.008
100	U4-007	1.610	1.625	-0.015
100	U4-009	1.602	1.640	-0.038
100	U5-008	1.610	1.610	0.000
100	U5-008	1.595	1.587	0.008
100	U5-012	1.602	1.602	0.000
100	U5-013	1.625	1.602	0.023
100	U6-009	1.617	1.625	-0.008
100	U6-010	1.625	1.617	0.008
100	U7-001	1.610	1.602	0.008
100	U7-005	1.617	1.610	0.007
100	U7-015	1.617	1.610	0.007
100	U8-001	1.602	1.610	-0.008
100	U9-002A	1.602	1.633	-0.030
100	U9-002C	1.602	1.587	0.015
150	1	1.625	1.625	0.000
150	26	1.617	1.617	0.000
150	28	1.625	1.633	-0.008
150	56	1.625	1.633	-0.008
150	U12-005	1.587	1.595	-0.008
	Max	1.640	1.640	0.038
	Average	1.615	1.613	0.002
	Min	1.587	1.587	-0.038
	Std Dev	0.012	0.013	0.012



	HBE 0	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

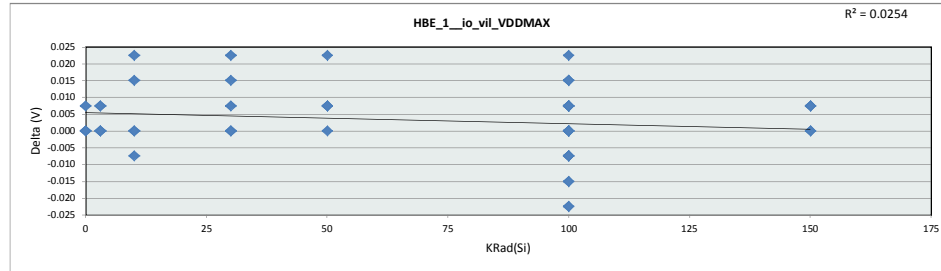
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.618	1.603	1.588	1.595	1.603	1.588	1.595
Average	1.620	1.618	1.612	1.612	1.616	1.611	1.621
Max	1.625	1.625	1.633	1.625	1.633	1.640	1.633
UL							



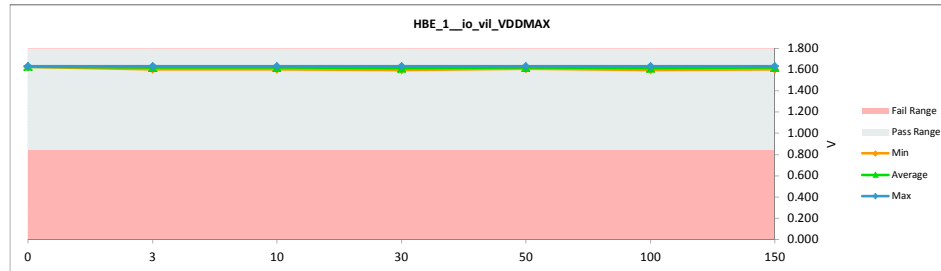
TID Report  
SMV320C6727BHFHW

	HBE 1 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.633	1.633	0.000
0	Corr-15	1.633	1.633	0.000
0	Corr-20	1.633	1.625	0.008
3	16	1.633	1.625	0.008
3	18A	1.625	1.617	0.008
3	22	1.633	1.633	0.000
3	53	1.633	1.633	0.000
3	U1-013	1.602	1.602	0.000
10	21A	1.633	1.610	0.023
10	32	1.633	1.633	0.000
10	48	1.625	1.633	-0.008
10	8	1.633	1.617	0.015
10	U3-012	1.602	1.602	0.000
30	21B	1.625	1.625	0.000
30	30	1.633	1.617	0.015
30	36	1.633	1.633	0.000
30	4	1.633	1.610	0.023
30	U10-003	1.602	1.595	0.007
50	12	1.633	1.625	0.008
50	18B	1.625	1.617	0.008
50	25	1.633	1.610	0.023
50	33	1.633	1.633	0.000
50	U5-002	1.617	1.610	0.007
100	Corr-035	1.625	1.633	-0.008
100	Corr-34	1.625	1.633	-0.008
100	U1-006A	1.617	1.617	0.000
100	U1-006D	1.625	1.617	0.008
100	U1-008	1.610	1.633	-0.023
100	U11-004	1.602	1.610	-0.008
100	U2-002	1.625	1.610	0.015
100	U2-005	1.610	1.602	0.008
100	U2-012	1.617	1.610	0.007
100	U2-014	1.617	1.595	0.022
100	U3-004	1.617	1.617	0.000
100	U3-004	1.610	1.602	0.008
100	U3-016	1.617	1.602	0.015
100	U4-003	1.617	1.610	0.007
100	U4-007	1.617	1.625	-0.008
100	U4-009	1.617	1.633	-0.015
100	U5-008	1.617	1.617	0.000
100	U5-008	1.602	1.602	0.000
100	U5-012	1.617	1.610	0.007
100	U5-013	1.617	1.617	0.000
100	U6-009	1.625	1.633	-0.008
100	U6-010	1.633	1.625	0.008
100	U7-001	1.617	1.617	0.000
100	U7-005	1.625	1.617	0.008
100	U7-015	1.625	1.610	0.015
100	U8-001	1.602	1.617	-0.015
100	U9-002A	1.610	1.633	-0.023
100	U9-002C	1.602	1.602	0.000
150	1	1.625	1.625	0.000
150	26	1.625	1.617	0.008
150	28	1.633	1.625	0.008
150	56	1.633	1.633	0.000
150	U12-005	1.610	1.602	0.008
	Max	1.633	1.633	0.023
	Average	1.622	1.618	0.003
	Min	1.602	1.595	-0.023
	Std Dev	0.010	0.011	0.010



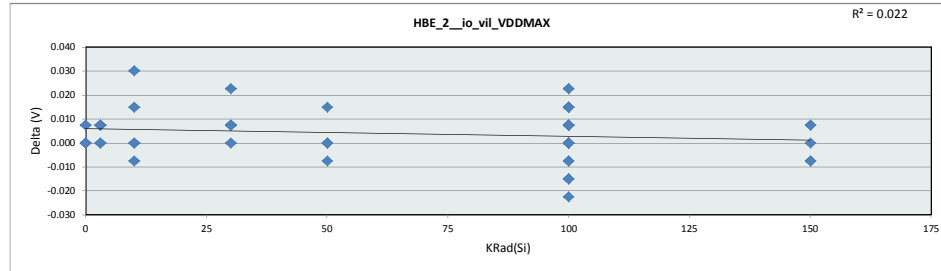
	HBE 1 io vil VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.625	1.603	1.603	1.595	1.610	1.595	1.603
Average	1.630	1.622	1.619	1.616	1.619	1.616	1.621
Max	1.633	1.633	1.633	1.633	1.633	1.633	1.633
UL							



TID Report  
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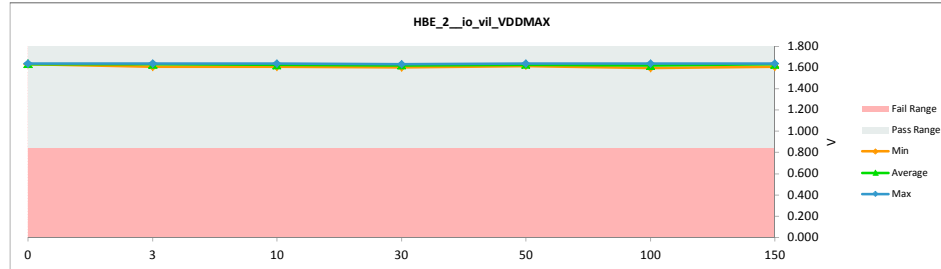
	HBE 2 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.640	1.640	0.000
0	Corr-15	1.640	1.633	0.007
0	Corr-20	1.633	1.633	0.000
3	16	1.640	1.633	0.007
3	18A	1.640	1.633	0.007
3	22	1.640	1.640	0.000
3	53	1.640	1.640	0.000
3	U1-013	1.617	1.610	0.007
10	21A	1.640	1.610	0.030
10	32	1.640	1.640	0.000
10	48	1.633	1.640	-0.007
10	8	1.640	1.625	0.015
10	U3-012	1.610	1.610	0.000
30	21B	1.633	1.633	0.000
30	30	1.640	1.633	0.007
30	36	1.640	1.633	0.007
30	4	1.640	1.617	0.023
30	U10-003	1.610	1.602	0.008
50	12	1.633	1.640	-0.007
50	18B	1.633	1.633	0.000
50	25	1.633	1.617	0.015
50	33	1.640	1.640	0.000
50	U5-002	1.617	1.617	0.000
100	Corr-035	1.640	1.640	0.000
100	Corr-34	1.640	1.640	0.000
100	U1-006A	1.617	1.633	-0.015
100	U1-006D	1.633	1.625	0.008
100	U1-008	1.625	1.640	-0.015
100	U11-004	1.610	1.610	0.000
100	U2-002	1.633	1.617	0.015
100	U2-005	1.617	1.617	0.000
100	U2-012	1.625	1.617	0.008
100	U2-014	1.625	1.602	0.023
100	U3-004	1.625	1.617	0.008
100	U3-004	1.617	1.610	0.007
100	U3-016	1.625	1.610	0.015
100	U4-003	1.625	1.617	0.008
100	U4-007	1.625	1.633	-0.008
100	U4-009	1.617	1.633	-0.015
100	U5-008	1.625	1.625	0.000
100	U5-008	1.617	1.595	0.022
100	U5-012	1.625	1.610	0.015
100	U5-013	1.633	1.617	0.015
100	U6-009	1.633	1.633	0.000
100	U6-010	1.640	1.633	0.007
100	U7-001	1.625	1.625	0.000
100	U7-005	1.625	1.617	0.008
100	U7-015	1.633	1.617	0.015
100	U8-001	1.617	1.625	-0.008
100	U9-002A	1.617	1.640	-0.023
100	U9-002C	1.610	1.610	0.000
150	1	1.633	1.640	-0.007
150	26	1.640	1.633	0.007
150	28	1.640	1.633	0.007
150	56	1.640	1.640	0.000
150	U12-005	1.602	1.610	-0.008
	Max	1.640	1.640	0.030
	Average	1.629	1.625	0.004
	Min	1.602	1.595	-0.023
	Std Dev	0.010	0.012	0.010



	HBE 2 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Max Limit	V	V
Min Limit	0.85	V

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.633	1.610	1.610	1.603	1.618	1.595	1.610
Average	1.635	1.631	1.625	1.624	1.630	1.622	1.631
Max	1.640	1.640	1.640	1.633	1.640	1.640	1.640
UL							

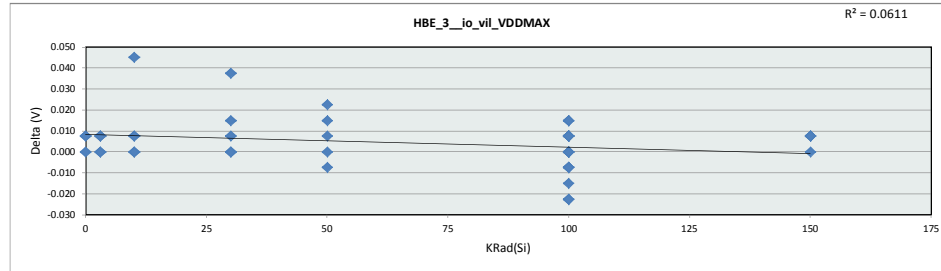




TID Report  
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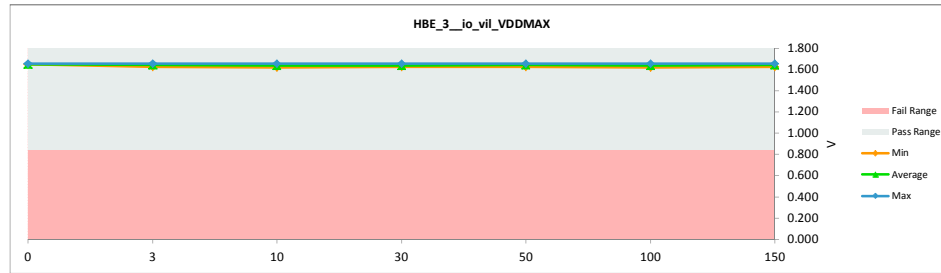
	HBE 3 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.655	1.655	0.000
0	Corr-15	1.655	1.648	0.007
0	Corr-20	1.655	1.648	0.007
3	16	1.655	1.655	0.000
3	18A	1.655	1.648	0.007
3	22	1.655	1.655	0.000
3	53	1.655	1.648	0.007
3	U1-013	1.633	1.625	0.008
10	21A	1.663	1.617	0.045
10	32	1.655	1.655	0.000
10	48	1.655	1.648	0.007
10	8	1.655	1.648	0.007
10	U3-012	1.633	1.633	0.000
30	21B	1.655	1.648	0.007
30	30	1.655	1.640	0.015
30	36	1.655	1.655	0.000
30	4	1.663	1.625	0.038
30	U10-003	1.625	1.625	0.000
50	12	1.648	1.648	0.000
50	18B	1.655	1.648	0.007
50	25	1.655	1.633	0.022
50	33	1.648	1.655	-0.007
50	U5-002	1.640	1.625	0.015
100	Corr-035	1.655	1.655	0.000
100	Corr-34	1.648	1.655	-0.007
100	U1-006A	1.625	1.648	-0.023
100	U1-006D	1.648	1.640	0.008
100	U1-008	1.633	1.655	-0.022
100	U11-004	1.633	1.640	-0.007
100	U2-002	1.640	1.633	0.007
100	U2-005	1.625	1.625	0.000
100	U2-012	1.640	1.640	0.000
100	U2-014	1.633	1.617	0.015
100	U3-004	1.640	1.640	0.000
100	U3-004	1.617	1.617	0.000
100	U3-016	1.633	1.633	0.000
100	U4-003	1.648	1.640	0.008
100	U4-007	1.640	1.648	-0.008
100	U4-009	1.633	1.655	-0.022
100	U5-008	1.640	1.633	0.007
100	U5-008	1.640	1.625	0.015
100	U5-012	1.640	1.640	0.000
100	U5-013	1.648	1.640	0.008
100	U6-009	1.640	1.648	-0.008
100	U6-010	1.640	1.633	0.007
100	U7-001	1.640	1.633	0.007
100	U7-005	1.648	1.640	0.008
100	U7-015	1.648	1.633	0.015
100	U8-001	1.633	1.640	-0.007
100	U9-002A	1.640	1.655	-0.015
100	U9-002C	1.625	1.617	0.008
150	1	1.655	1.648	0.007
150	26	1.655	1.648	0.007
150	28	1.655	1.648	0.007
150	56	1.655	1.655	0.000
150	U12-005	1.633	1.625	0.008
	Max	1.663	1.655	0.045
	Average	1.645	1.641	0.004
	Min	1.617	1.617	-0.023
	Std Dev	0.011	0.012	0.012



	HBE 3 io vil VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

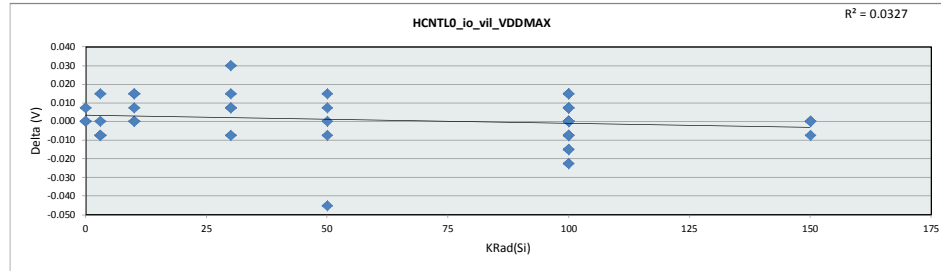
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.625	1.618	1.625	1.625	1.618	1.625
Average	1.650	1.646	1.640	1.639	1.642	1.638	1.645
Max	1.655	1.655	1.655	1.655	1.655	1.655	1.655
UL							



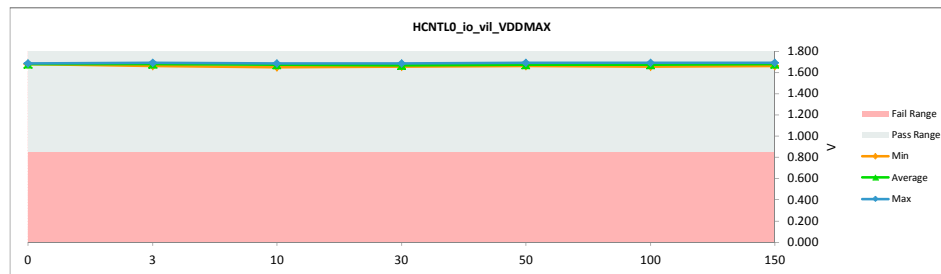
TID Report  
SMV320C6727BHFHW

	HCNTL0_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.685	1.685	0.000
0	Corr-15	1.685	1.678	0.007
0	Corr-20	1.678	1.678	0.000
3	16	1.678	1.685	-0.007
3	18A	1.685	1.670	0.015
3	22	1.678	1.685	-0.007
3	53	1.685	1.692	-0.008
3	U1-013	1.663	1.663	0.000
10	21A	1.685	1.670	0.015
10	32	1.685	1.685	0.000
10	48	1.685	1.685	0.000
10	8	1.692	1.685	0.008
10	U3-012	1.663	1.648	0.015
30	21B	1.678	1.685	-0.007
30	30	1.685	1.670	0.015
30	36	1.685	1.678	0.007
30	4	1.685	1.655	0.030
30	U10-003	1.663	1.655	0.008
50	12	1.640	1.685	-0.045
50	18B	1.670	1.670	0.000
50	25	1.678	1.663	0.015
50	33	1.685	1.692	-0.008
50	U5-002	1.670	1.663	0.007
100	Corr-035	1.685	1.692	-0.008
100	Corr-34	1.678	1.685	-0.007
100	U1-006A	1.670	1.678	-0.008
100	U1-006D	1.685	1.678	0.007
100	U1-008	1.670	1.685	-0.015
100	U11-004	1.663	1.678	-0.015
100	U2-002	1.678	1.678	0.000
100	U2-005	1.663	1.670	-0.007
100	U2-012	1.670	1.670	0.000
100	U2-014	1.670	1.663	0.007
100	U3-004	1.678	1.670	0.008
100	U3-004	1.663	1.655	0.008
100	U3-016	1.663	1.670	-0.007
100	U4-003	1.678	1.678	0.000
100	U4-007	1.678	1.678	0.000
100	U4-009	1.663	1.685	-0.022
100	U5-008	1.670	1.670	0.000
100	U5-008	1.655	1.655	0.000
100	U5-012	1.678	1.663	0.015
100	U5-013	1.685	1.670	0.015
100	U6-009	1.678	1.678	0.000
100	U6-010	1.685	1.685	0.000
100	U7-001	1.685	1.670	0.015
100	U7-005	1.678	1.678	0.000
100	U7-015	1.678	1.670	0.008
100	U8-001	1.663	1.678	-0.015
100	U9-002A	1.670	1.692	-0.023
100	U9-002C	1.670	1.663	0.007
150	1	1.685	1.692	-0.008
150	26	1.678	1.678	0.000
150	28	1.685	1.685	0.000
150	56	1.685	1.685	0.000
150	U12-005	1.663	1.663	0.000
	Max	1.692	1.692	0.030
	Average	1.675	1.675	0.000
	Min	1.640	1.648	-0.045
	Std Dev	0.010	0.011	0.012



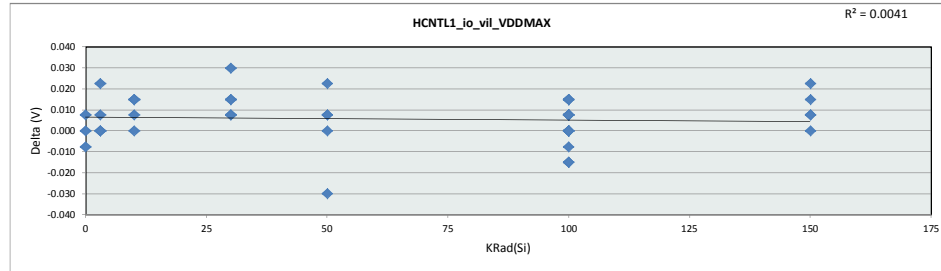
	HCNTL0_io_vil_VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.678	1.663	1.648	1.655	1.663	1.655	1.663
Average	1.680	1.679	1.675	1.669	1.675	1.674	1.681
Max	1.685	1.693	1.685	1.685	1.693	1.693	1.693
UL							



TID Report  
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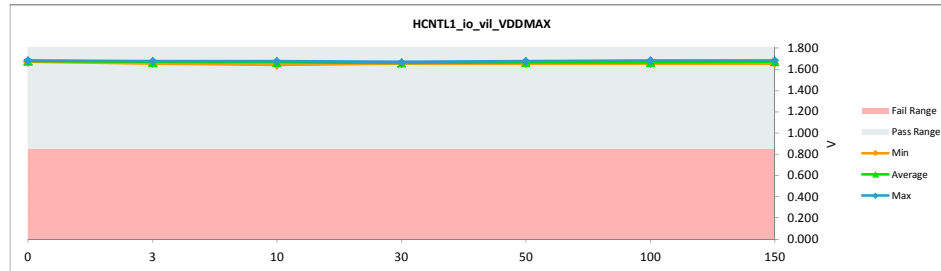
	HCNTL1_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.678	1.678	0.000
0	Corr-15	1.678	1.685	-0.007
0	Corr-20	1.678	1.670	0.008
3	16	1.678	1.678	0.000
3	18A	1.685	1.663	0.022
3	22	1.678	1.678	0.000
3	53	1.678	1.678	0.000
3	U1-013	1.663	1.655	0.008
10	21A	1.678	1.663	0.015
10	32	1.685	1.678	0.007
10	48	1.678	1.678	0.000
10	8	1.685	1.670	0.015
10	U3-012	1.655	1.640	0.015
30	21B	1.678	1.670	0.008
30	30	1.678	1.663	0.015
30	36	1.685	1.670	0.015
30	4	1.685	1.655	0.030
30	U10-003	1.663	1.655	0.008
50	12	1.640	1.670	-0.030
50	18B	1.670	1.663	0.007
50	25	1.678	1.655	0.023
50	33	1.678	1.678	0.000
50	U5-002	1.670	1.663	0.007
100	Corr-035	1.678	1.678	0.000
100	Corr-34	1.678	1.678	0.000
100	U1-006A	1.670	1.685	-0.015
100	U1-006D	1.678	1.670	0.008
100	U1-008	1.670	1.670	0.000
100	U11-004	1.663	1.663	0.000
100	U2-002	1.678	1.670	0.008
100	U2-005	1.663	1.663	0.000
100	U2-012	1.670	1.663	0.007
100	U2-014	1.670	1.663	0.007
100	U3-004	1.678	1.670	0.008
100	U3-004	1.663	1.655	0.008
100	U3-016	1.663	1.663	0.000
100	U4-003	1.678	1.670	0.008
100	U4-007	1.678	1.670	0.008
100	U4-009	1.670	1.685	-0.015
100	U5-008	1.670	1.670	0.000
100	U5-008	1.648	1.663	-0.015
100	U5-012	1.670	1.663	0.007
100	U5-013	1.678	1.663	0.015
100	U6-009	1.685	1.670	0.015
100	U6-010	1.685	1.678	0.007
100	U7-001	1.678	1.678	0.000
100	U7-005	1.685	1.670	0.015
100	U7-015	1.678	1.663	0.015
100	U8-001	1.663	1.670	-0.007
100	U9-002A	1.678	1.678	0.000
100	U9-002C	1.670	1.655	0.015
150	1	1.692	1.685	0.008
150	26	1.678	1.670	0.008
150	28	1.692	1.670	0.023
150	56	1.678	1.678	0.000
150	U12-005	1.670	1.655	0.015
	Max	1.692	1.685	0.030
	Average	1.674	1.669	0.006
	Min	1.640	1.640	-0.030
	Std Dev	0.010	0.009	0.010



	HCNTL1_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

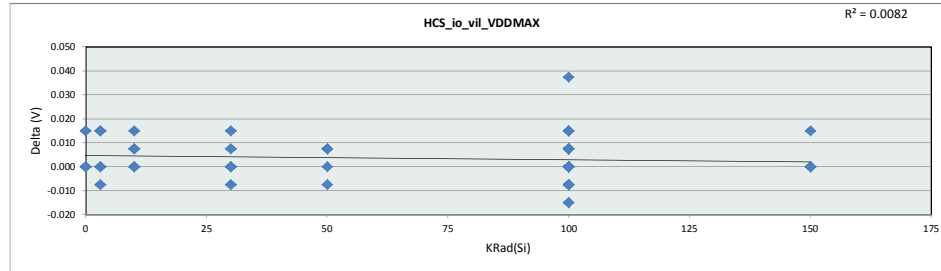
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.670	1.655	1.640	1.655	1.655	1.655	1.655
Average	1.678	1.670	1.666	1.663	1.666	1.669	1.672
Max	1.685	1.678	1.678	1.670	1.678	1.685	1.685
UL							



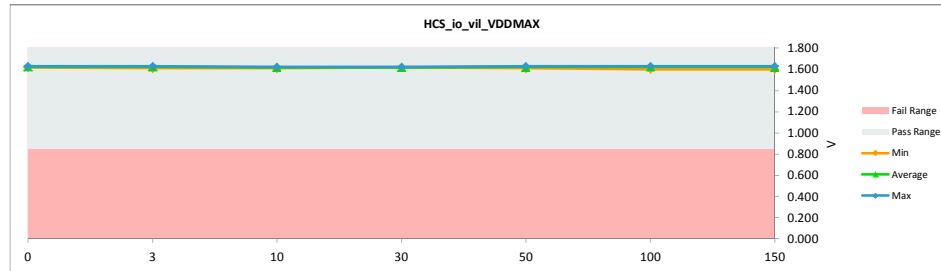
TID Report  
SMV320C6727BHFHW

	HCS io_vil_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.633	1.633	0.000
0	Corr-15	1.633	1.617	0.015
0	Corr-20	1.625	1.625	0.000
3	16	1.625	1.633	-0.008
3	18A	1.633	1.617	0.015
3	22	1.633	1.633	0.000
3	53	1.633	1.633	0.000
3	U1-013	1.625	1.610	0.015
10	21A	1.625	1.610	0.015
10	32	1.625	1.625	0.000
10	48	1.633	1.625	0.008
10	8	1.625	1.625	0.000
10	U3-012	1.625	1.617	0.008
30	21B	1.625	1.617	0.008
30	30	1.625	1.625	0.000
30	36	1.625	1.625	0.000
30	4	1.633	1.617	0.015
30	U10-003	1.610	1.617	-0.007
50	12	1.625	1.625	0.000
50	18B	1.617	1.610	0.007
50	25	1.625	1.617	0.008
50	33	1.625	1.633	-0.008
50	U5-002	1.633	1.625	0.008
100	Corr-035	1.625	1.625	0.000
100	Corr-34	1.625	1.625	0.000
100	U1-006A	1.610	1.625	-0.015
100	U1-006D	1.633	1.625	0.008
100	U1-008	1.640	1.625	0.015
100	U11-004	1.617	1.617	0.000
100	U2-002	1.625	1.617	0.008
100	U2-005	1.633	1.633	0.000
100	U2-012	1.633	1.617	0.015
100	U2-014	1.640	1.602	0.038
100	U3-004	1.633	1.625	0.008
100	U3-004	1.625	1.625	0.000
100	U3-016	1.625	1.617	0.008
100	U4-003	1.633	1.633	0.000
100	U4-007	1.625	1.617	0.008
100	U4-009	1.633	1.633	0.000
100	U5-008	1.625	1.625	0.000
100	U5-008	1.617	1.617	0.000
100	U5-012	1.617	1.625	-0.008
100	U5-013	1.633	1.625	0.008
100	U6-009	1.640	1.625	0.015
100	U6-010	1.640	1.633	0.007
100	U7-001	1.625	1.633	-0.008
100	U7-005	1.640	1.633	0.007
100	U7-015	1.625	1.633	-0.008
100	U8-001	1.617	1.625	-0.008
100	U9-002A	1.625	1.633	-0.008
100	U9-002C	1.610	1.625	-0.015
150	1	1.633	1.633	0.000
150	26	1.625	1.625	0.000
150	28	1.625	1.625	0.000
150	56	1.625	1.625	0.000
150	U12-005	1.617	1.602	0.015
	Max	1.640	1.633	0.038
	Average	1.627	1.624	0.003
	Min	1.610	1.602	-0.015
	Std Dev	0.007	0.007	0.009



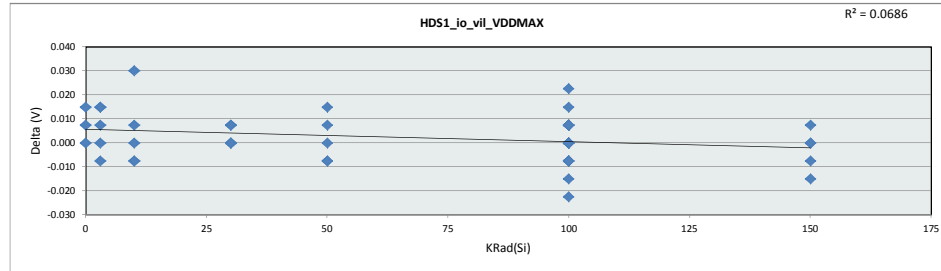
	HCS io_vil_VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.618	1.610	1.610	1.618	1.610	1.603	1.603
Average	1.625	1.625	1.621	1.621	1.622	1.625	1.622
Max	1.633	1.633	1.625	1.625	1.633	1.633	1.633
UL							



TID Report  
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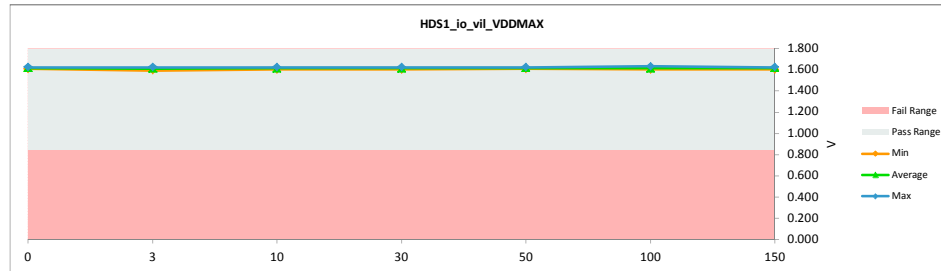
HDS1 io_vil_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.625	1.625	0.000
0	Corr-15	1.625	1.610	0.015
0	Corr-20	1.625	1.617	0.008
3	16	1.617	1.625	-0.008
3	18A	1.625	1.610	0.015
3	22	1.625	1.617	0.008
3	53	1.617	1.617	0.000
3	U1-013	1.610	1.595	0.015
10	21A	1.633	1.602	0.030
10	32	1.617	1.625	-0.008
10	48	1.617	1.625	-0.008
10	8	1.617	1.610	0.007
10	U3-012	1.610	1.610	0.000
30	21B	1.617	1.610	0.007
30	30	1.625	1.617	0.008
30	36	1.625	1.625	0.000
30	4	1.617	1.617	0.000
30	U10-003	1.602	1.602	0.000
50	12	1.617	1.625	-0.008
50	18B	1.617	1.610	0.007
50	25	1.625	1.610	0.015
50	33	1.617	1.625	-0.008
50	U5-002	1.617	1.617	0.000
100	Corr-035	1.625	1.617	0.008
100	Corr-34	1.625	1.617	0.008
100	U1-006A	1.602	1.610	-0.008
100	U1-006D	1.617	1.617	0.000
100	U1-008	1.633	1.633	0.000
100	U11-004	1.602	1.610	-0.008
100	U2-002	1.610	1.602	0.008
100	U2-005	1.617	1.625	-0.008
100	U2-012	1.617	1.617	0.000
100	U2-014	1.625	1.602	0.023
100	U3-004	1.625	1.617	0.008
100	U3-004	1.617	1.610	0.007
100	U3-016	1.617	1.602	0.015
100	U4-003	1.617	1.617	0.000
100	U4-007	1.617	1.617	0.000
100	U4-009	1.625	1.617	0.008
100	U5-008	1.617	1.610	0.007
100	U5-008	1.610	1.602	0.008
100	U5-012	1.610	1.617	-0.007
100	U5-013	1.617	1.617	0.000
100	U6-009	1.617	1.617	0.000
100	U6-010	1.625	1.625	0.000
100	U7-001	1.610	1.617	-0.007
100	U7-005	1.625	1.617	0.008
100	U7-015	1.617	1.617	0.000
100	U8-001	1.602	1.610	-0.008
100	U9-002A	1.610	1.633	-0.023
100	U9-002C	1.602	1.617	-0.015
150	1	1.617	1.625	-0.008
150	26	1.617	1.617	0.000
150	28	1.617	1.617	0.000
150	56	1.610	1.625	-0.015
150	U12-005	1.610	1.602	0.008
	Max	1.633	1.633	0.030
	Average	1.617	1.616	0.002
	Min	1.602	1.595	-0.023
	Std Dev	0.007	0.008	0.009



HDS1 io_vil_VDDMAX	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	0.85

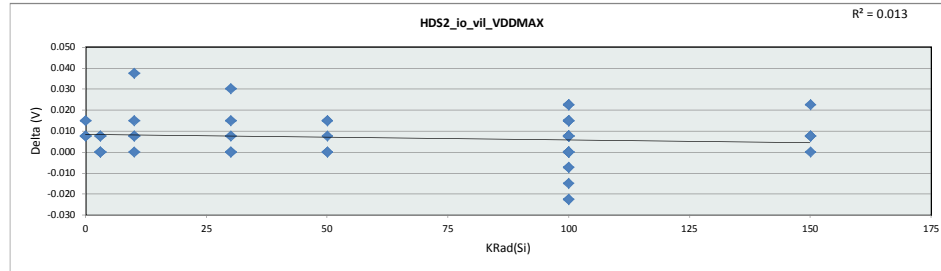
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.610	1.595	1.603	1.603	1.610	1.603	1.603
Average	1.618	1.613	1.615	1.615	1.618	1.616	1.618
Max	1.625	1.625	1.625	1.625	1.625	1.633	1.625
UL							



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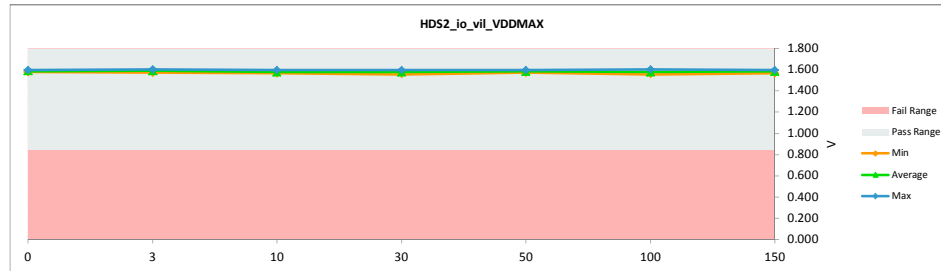
		HDS2 io_vil_VDDMAX	
Test Site		CLAB (Dallas)	CLAB (Dallas)
Tester		VLCT	VLCT
Test Number		SPVC751923A	SPVC751923A
Unit		V	V
Max Limit			
Min Limit		0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.602	1.595	0.007
0	Corr-15	1.595	1.587	0.008
0	Corr-20	1.595	1.580	0.015
3	16	1.595	1.595	0.000
3	18A	1.587	1.587	0.000
3	22	1.602	1.602	0.000
3	53	1.602	1.595	0.007
3	U1-013	1.580	1.572	0.008
10	21A	1.602	1.565	0.037
10	32	1.602	1.595	0.007
10	48	1.595	1.587	0.008
10	8	1.595	1.580	0.015
10	U3-012	1.565	1.565	0.000
30	21B	1.587	1.587	0.000
30	30	1.595	1.587	0.008
30	36	1.595	1.595	0.000
30	4	1.602	1.572	0.030
30	U10-003	1.572	1.558	0.015
50	12	1.602	1.587	0.015
50	18B	1.587	1.580	0.007
50	25	1.587	1.572	0.015
50	33	1.595	1.595	0.000
50	U5-002	1.587	1.587	0.000
100	Corr-035	1.595	1.595	0.000
100	Corr-34	1.595	1.587	0.008
100	U1-006A	1.572	1.595	-0.023
100	U1-006D	1.587	1.580	0.007
100	U1-008	1.595	1.595	0.000
100	U11-004	1.565	1.565	0.000
100	U2-002	1.587	1.572	0.015
100	U2-005	1.595	1.587	0.008
100	U2-012	1.595	1.572	0.023
100	U2-014	1.580	1.558	0.023
100	U3-004	1.587	1.580	0.007
100	U3-004	1.587	1.587	0.000
100	U3-016	1.580	1.565	0.015
100	U4-003	1.587	1.572	0.015
100	U4-007	1.587	1.580	0.007
100	U4-009	1.595	1.595	0.000
100	U5-008	1.587	1.580	0.007
100	U5-008	1.572	1.558	0.015
100	U5-012	1.572	1.580	-0.008
100	U5-013	1.587	1.587	0.000
100	U6-009	1.580	1.587	-0.007
100	U6-010	1.595	1.587	0.008
100	U7-001	1.580	1.572	0.008
100	U7-005	1.595	1.580	0.015
100	U7-015	1.595	1.572	0.023
100	U8-001	1.580	1.580	0.000
100	U9-002A	1.580	1.602	-0.022
100	U9-002C	1.565	1.580	-0.015
150	1	1.602	1.580	0.022
150	26	1.595	1.587	0.008
150	28	1.595	1.595	0.000
150	56	1.602	1.595	0.007
150	U12-005	1.572	1.565	0.007
	Max	1.602	1.602	0.037
	Average	1.589	1.582	0.007
	Min	1.565	1.558	-0.023
	Std Dev	0.010	0.012	0.011



		HDS2 io_vil_VDDMAX	
Test Site		CLAB (Dallas)	
Tester		VLCT	
Test Number		SPVC751923A	
Max Limit		V	
Min Limit		V	
		0.85	

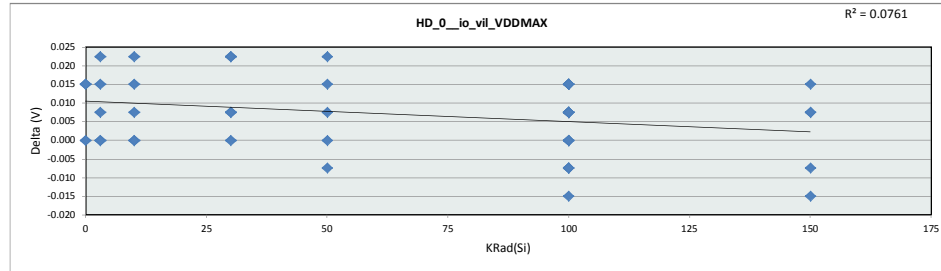
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.580	1.573	1.565	1.558	1.573	1.558	1.565
Average	1.588	1.591	1.579	1.580	1.585	1.581	1.585
Max	1.595	1.603	1.595	1.595	1.595	1.603	1.595
UL							



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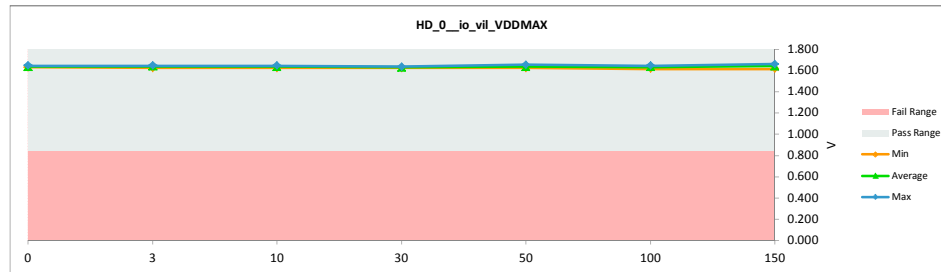
	HD 0	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.648	1.648	0.000
0	Corr-15	1.655	1.640	0.015
0	Corr-20	1.648	1.633	0.015
3	16	1.648	1.648	0.000
3	18A	1.663	1.640	0.023
3	22	1.648	1.648	0.000
3	53	1.655	1.648	0.007
3	U1-013	1.640	1.625	0.015
10	21A	1.648	1.625	0.023
10	32	1.648	1.648	0.000
10	48	1.648	1.648	0.000
10	8	1.648	1.640	0.008
10	U3-012	1.640	1.625	0.015
30	21B	1.640	1.633	0.007
30	30	1.655	1.633	0.022
30	36	1.648	1.640	0.008
30	4	1.655	1.633	0.022
30	U10-003	1.625	1.625	0.000
50	12	1.648	1.648	0.000
50	18B	1.648	1.640	0.008
50	25	1.655	1.633	0.022
50	33	1.648	1.655	-0.007
50	U5-002	1.640	1.625	0.015
100	Corr-035	1.655	1.648	0.007
100	Corr-34	1.640	1.648	-0.008
100	U1-006A	1.633	1.633	0.000
100	U1-006D	1.655	1.648	0.007
100	U1-008	1.633	1.648	-0.015
100	U11-004	1.633	1.625	0.008
100	U2-002	1.633	1.633	0.000
100	U2-005	1.625	1.625	0.000
100	U2-012	1.648	1.633	0.015
100	U2-014	1.640	1.625	0.015
100	U3-004	1.655	1.648	0.007
100	U3-004	1.633	1.617	0.015
100	U3-016	1.640	1.633	0.007
100	U4-003	1.648	1.640	0.008
100	U4-007	1.640	1.648	-0.008
100	U4-009	1.640	1.648	-0.008
100	U5-008	1.640	1.625	0.015
100	U5-008	1.633	1.617	0.015
100	U5-012	1.640	1.633	0.007
100	U5-013	1.648	1.640	0.008
100	U6-009	1.640	1.640	0.000
100	U6-010	1.655	1.648	0.007
100	U7-001	1.640	1.633	0.007
100	U7-005	1.655	1.640	0.015
100	U7-015	1.640	1.633	0.007
100	U8-001	1.633	1.633	0.000
100	U9-002A	1.640	1.648	-0.008
100	U9-002C	1.633	1.617	0.015
150	1	1.648	1.663	-0.015
150	26	1.655	1.648	0.007
150	28	1.648	1.640	0.008
150	56	1.640	1.648	-0.008
150	U12-005	1.633	1.617	0.015
	Max	1.663	1.663	0.023
	Average	1.644	1.637	0.007
	Min	1.625	1.617	-0.015
	Std Dev	0.009	0.011	0.009



	HD 0	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	V		
Min Limit	0.85	V	

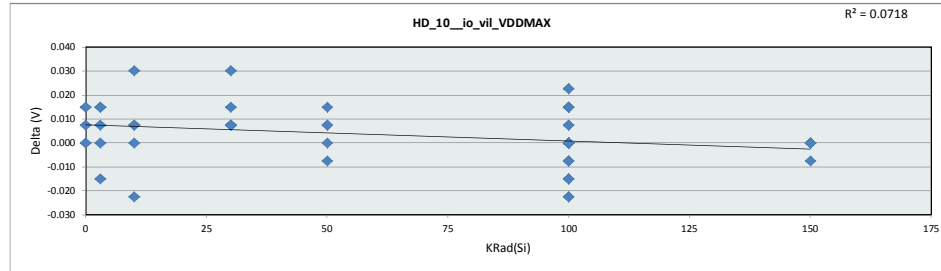
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.633	1.625	1.625	1.625	1.625	1.618	1.618
Average	1.640	1.642	1.637	1.633	1.640	1.636	1.643
Max	1.648	1.648	1.648	1.640	1.655	1.648	1.663
UL							



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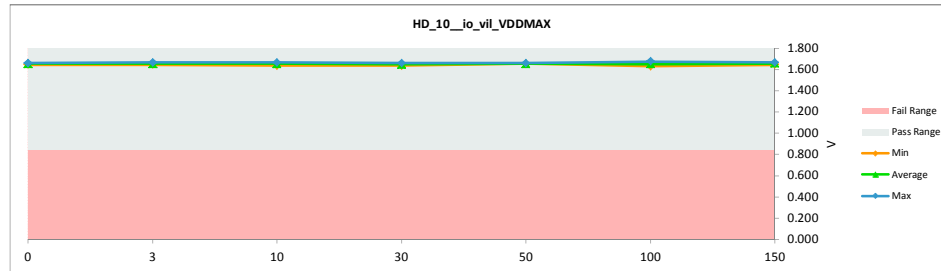
	HD 10 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.670	1.663	0.007
0	Corr-15	1.663	1.648	0.015
0	Corr-20	1.663	1.663	0.000
3	16	1.663	1.648	0.015
3	18A	1.670	1.655	0.015
3	22	1.663	1.655	0.008
3	53	1.655	1.670	-0.015
3	U1-013	1.648	1.648	0.000
10	21A	1.670	1.640	0.030
10	32	1.663	1.663	0.000
10	48	1.648	1.670	-0.022
10	8	1.670	1.663	0.007
10	U3-012	1.648	1.640	0.008
30	21B	1.663	1.655	0.008
30	30	1.670	1.655	0.015
30	36	1.670	1.663	0.007
30	4	1.678	1.648	0.030
30	U10-003	1.648	1.640	0.008
50	12	1.663	1.663	0.000
50	18B	1.663	1.655	0.008
50	25	1.670	1.655	0.015
50	33	1.670	1.663	0.007
50	U5-002	1.648	1.655	-0.007
100	Corr-035	1.670	1.670	0.000
100	Corr-34	1.663	1.663	0.000
100	U1-006A	1.648	1.663	-0.015
100	U1-006D	1.670	1.663	0.007
100	U1-008	1.648	1.670	-0.022
100	U11-004	1.640	1.648	-0.008
100	U2-002	1.648	1.648	0.000
100	U2-005	1.640	1.640	0.000
100	U2-012	1.648	1.648	0.000
100	U2-014	1.663	1.640	0.023
100	U3-004	1.655	1.655	0.000
100	U3-004	1.633	1.633	0.000
100	U3-016	1.648	1.648	0.000
100	U4-003	1.663	1.663	0.000
100	U4-007	1.648	1.663	-0.015
100	U4-009	1.663	1.678	-0.015
100	U5-008	1.663	1.648	0.015
100	U5-008	1.648	1.633	0.015
100	U5-012	1.655	1.640	0.015
100	U5-013	1.670	1.648	0.022
100	U6-009	1.655	1.663	-0.008
100	U6-010	1.655	1.655	0.000
100	U7-001	1.655	1.655	0.000
100	U7-005	1.670	1.663	0.007
100	U7-015	1.655	1.663	-0.008
100	U8-001	1.648	1.648	0.000
100	U9-002A	1.648	1.670	-0.022
100	U9-002C	1.648	1.633	0.015
150	1	1.670	1.670	0.000
150	26	1.663	1.663	0.000
150	28	1.655	1.655	0.000
150	56	1.663	1.663	0.000
150	U12-005	1.640	1.648	-0.008
	Max	1.678	1.678	0.030
	Average	1.658	1.655	0.003
	Min	1.633	1.633	-0.022
	Std Dev	0.010	0.011	0.012



	HD 10 io vil VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.648	1.640	1.640	1.655	1.633	1.648
Average	1.658	1.655	1.655	1.652	1.658	1.654	1.660
Max	1.663	1.670	1.670	1.663	1.663	1.678	1.670
UL							

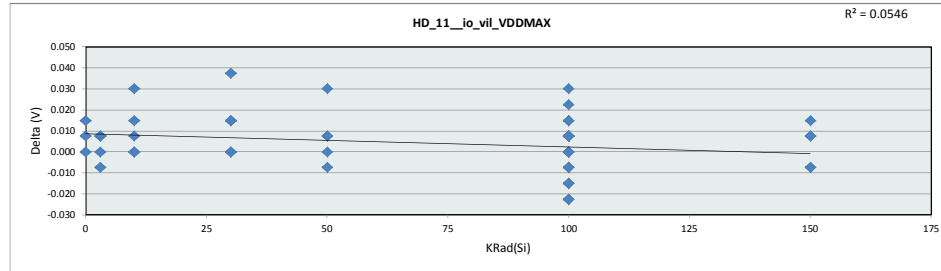




TID Report  
SMV320C6727BHFHW

HD 11 io vil VDDMAX			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

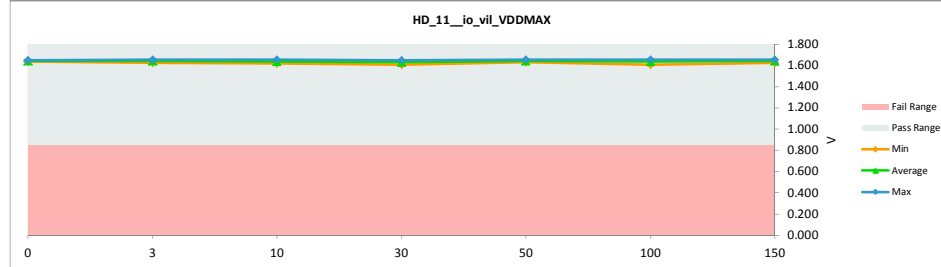
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.655	1.648	0.007
0	Corr-15	1.655	1.640	0.015
0	Corr-20	1.648	1.648	0.000
3	16	1.655	1.648	0.007
3	18A	1.648	1.640	0.008
3	22	1.648	1.648	0.000
3	53	1.648	1.655	-0.007
3	U1-013	1.633	1.625	0.008
10	21A	1.655	1.625	0.030
10	32	1.655	1.655	0.000
10	48	1.648	1.648	0.000
10	8	1.655	1.648	0.007
10	U3-012	1.633	1.617	0.015
30	21B	1.655	1.640	0.015
30	30	1.648	1.648	0.000
30	36	1.648	1.648	0.000
30	4	1.663	1.625	0.038
30	U10-003	1.625	1.610	0.015
50	12	1.648	1.648	0.000
50	18B	1.648	1.640	0.008
50	25	1.663	1.633	0.030
50	33	1.648	1.655	-0.007
50	U5-002	1.640	1.633	0.007
100	Corr-035	1.655	1.655	0.000
100	Corr-34	1.655	1.655	0.000
100	U1-006A	1.633	1.648	-0.015
100	U1-006D	1.648	1.640	0.008
100	U1-008	1.633	1.655	-0.022
100	U11-004	1.617	1.625	-0.008
100	U2-002	1.640	1.633	0.007
100	U2-005	1.633	1.625	0.008
100	U2-012	1.640	1.633	0.007
100	U2-014	1.648	1.617	0.030
100	U3-004	1.640	1.640	0.000
100	U3-004	1.625	1.625	0.000
100	U3-016	1.633	1.625	0.008
100	U4-003	1.648	1.640	0.008
100	U4-007	1.633	1.655	-0.022
100	U4-009	1.640	1.655	-0.015
100	U5-008	1.640	1.633	0.007
100	U5-008	1.625	1.610	0.015
100	U5-012	1.625	1.633	-0.008
100	U5-013	1.655	1.633	0.022
100	U6-009	1.633	1.648	-0.015
100	U6-010	1.640	1.633	0.007
100	U7-001	1.640	1.625	0.015
100	U7-005	1.648	1.640	0.008
100	U7-015	1.640	1.640	0.000
100	U8-001	1.633	1.640	-0.007
100	U9-002A	1.633	1.655	-0.022
100	U9-002C	1.625	1.617	0.008
150	1	1.663	1.648	0.015
150	26	1.655	1.648	0.007
150	28	1.655	1.648	0.007
150	56	1.648	1.655	-0.007
150	U12-005	1.617	1.625	-0.008
	Max	1.663	1.655	0.038
	Average	1.643	1.639	0.004
	Min	1.617	1.610	-0.022
	Std Dev	0.012	0.013	0.013



HD 11 io vil VDDMAX			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

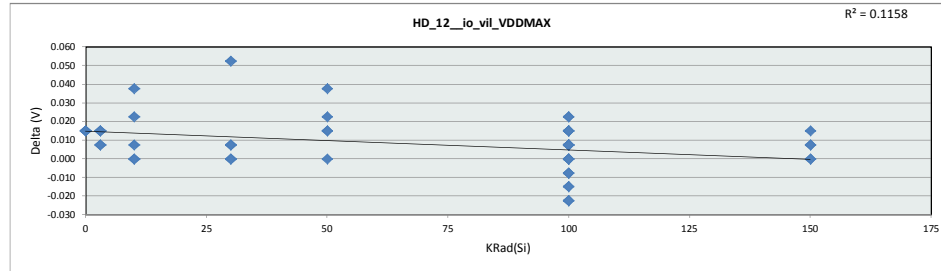
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.640	1.625	1.618	1.610	1.633	1.610	1.625
Average	1.645	1.643	1.639	1.634	1.642	1.637	1.645
Max	1.648	1.655	1.655	1.648	1.655	1.655	1.655
UL							



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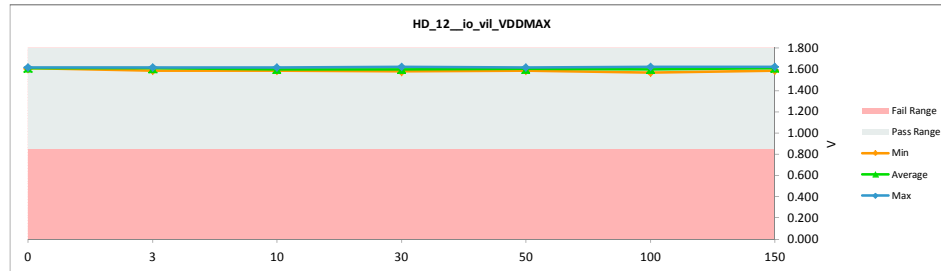
	HD 12	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.633	1.617	0.015
0	Corr-15	1.625	1.610	0.015
0	Corr-20	1.625	1.610	0.015
3	16	1.625	1.610	0.015
3	18A	1.633	1.617	0.015
3	22	1.625	1.617	0.008
3	53	1.625	1.617	0.008
3	U1-013	1.602	1.587	0.015
10	21A	1.625	1.587	0.038
10	32	1.625	1.617	0.008
10	48	1.617	1.617	0.000
10	8	1.625	1.602	0.023
10	U3-012	1.587	1.587	0.000
30	21B	1.617	1.610	0.007
30	30	1.617	1.610	0.007
30	36	1.625	1.625	0.000
30	4	1.633	1.580	0.053
30	U10-003	1.587	1.587	0.000
50	12	1.633	1.617	0.015
50	18B	1.617	1.602	0.015
50	25	1.625	1.587	0.038
50	33	1.617	1.617	0.000
50	U5-002	1.617	1.595	0.022
100	Corr-035	1.625	1.617	0.008
100	Corr-34	1.617	1.617	0.000
100	U1-006A	1.595	1.617	-0.022
100	U1-006D	1.617	1.610	0.007
100	U1-008	1.602	1.617	-0.015
100	U11-004	1.595	1.595	0.000
100	U2-002	1.610	1.602	0.008
100	U2-005	1.602	1.595	0.007
100	U2-012	1.602	1.595	0.007
100	U2-014	1.595	1.587	0.008
100	U3-004	1.610	1.595	0.015
100	U3-004	1.602	1.595	0.007
100	U3-016	1.587	1.587	0.000
100	U4-003	1.610	1.595	0.015
100	U4-007	1.602	1.617	-0.015
100	U4-009	1.602	1.625	-0.023
100	U5-008	1.595	1.602	-0.007
100	U5-008	1.595	1.572	0.023
100	U5-012	1.602	1.610	-0.008
100	U5-013	1.610	1.595	0.015
100	U6-009	1.602	1.610	-0.008
100	U6-010	1.602	1.595	0.007
100	U7-001	1.610	1.587	0.023
100	U7-005	1.610	1.595	0.015
100	U7-015	1.602	1.587	0.015
100	U8-001	1.595	1.595	0.000
100	U9-002A	1.602	1.625	-0.023
100	U9-002C	1.595	1.595	0.000
150	1	1.625	1.625	0.000
150	26	1.633	1.617	0.015
150	28	1.625	1.617	0.008
150	56	1.625	1.617	0.008
150	U12-005	1.587	1.587	0.000
	Max	1.633	1.625	0.053
	Average	1.612	1.604	0.008
	Min	1.587	1.572	-0.023
	Std Dev	0.014	0.014	0.014



	HD 12	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

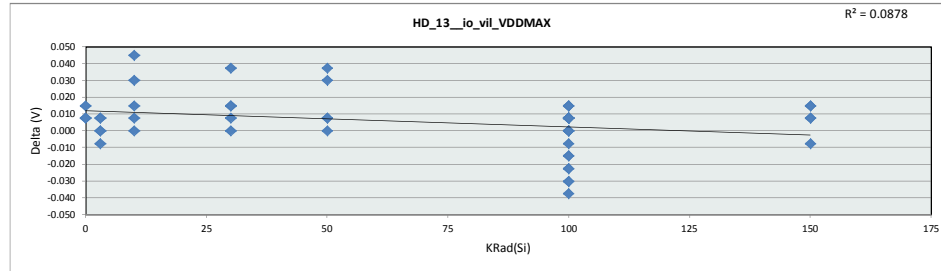
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.610	1.588	1.588	1.580	1.588	1.573	1.588
Average	1.613	1.610	1.603	1.603	1.604	1.601	1.613
Max	1.618	1.618	1.618	1.625	1.618	1.625	1.625
UL							



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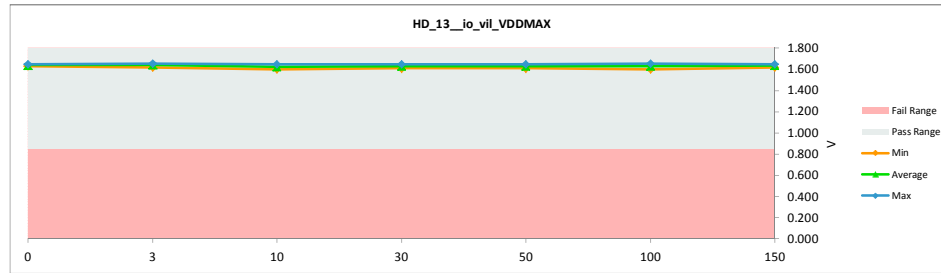
HD 13 io vil VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.655	1.648	0.007
0	Corr-15	1.648	1.633	0.015
0	Corr-20	1.648	1.640	0.008
3	16	1.648	1.648	0.000
3	18A	1.655	1.648	0.007
3	22	1.655	1.648	0.007
3	53	1.648	1.655	-0.007
3	U1-013	1.617	1.617	0.000
10	21A	1.655	1.610	0.045
10	32	1.648	1.640	0.008
10	48	1.648	1.648	0.000
10	8	1.655	1.625	0.030
10	U3-012	1.617	1.602	0.015
30	21B	1.648	1.640	0.008
30	30	1.648	1.633	0.015
30	36	1.648	1.648	0.000
30	4	1.655	1.617	0.038
30	U10-003	1.625	1.610	0.015
50	12	1.648	1.640	0.008
50	18B	1.648	1.640	0.008
50	25	1.655	1.617	0.038
50	33	1.648	1.648	0.000
50	U5-002	1.640	1.610	0.030
100	Corr-035	1.655	1.655	0.000
100	Corr-34	1.640	1.648	-0.008
100	U1-006A	1.617	1.648	-0.030
100	U1-006D	1.633	1.625	0.008
100	U1-008	1.633	1.655	-0.022
100	U11-004	1.617	1.633	-0.015
100	U2-002	1.633	1.617	0.015
100	U2-005	1.625	1.625	0.000
100	U2-012	1.617	1.617	0.000
100	U2-014	1.617	1.610	0.007
100	U3-004	1.633	1.625	0.008
100	U3-004	1.625	1.617	0.008
100	U3-016	1.625	1.617	0.008
100	U4-003	1.640	1.633	0.007
100	U4-007	1.625	1.648	-0.023
100	U4-009	1.617	1.655	-0.038
100	U5-008	1.625	1.625	0.000
100	U5-008	1.610	1.602	0.008
100	U5-012	1.640	1.633	0.007
100	U5-013	1.625	1.610	0.015
100	U6-009	1.625	1.640	-0.015
100	U6-010	1.633	1.633	0.000
100	U7-001	1.625	1.617	0.008
100	U7-005	1.640	1.633	0.007
100	U7-015	1.625	1.610	0.015
100	U8-001	1.625	1.617	0.008
100	U9-002A	1.625	1.655	-0.030
100	U9-002C	1.625	1.617	0.008
150	1	1.655	1.648	0.007
150	26	1.655	1.640	0.015
150	28	1.648	1.640	0.008
150	56	1.655	1.640	0.015
150	U12-005	1.610	1.617	-0.007
	Max	1.655	1.655	0.045
	Average	1.637	1.632	0.005
	Min	1.610	1.602	-0.038
	Std Dev	0.014	0.015	0.016



HD 13 io vil VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

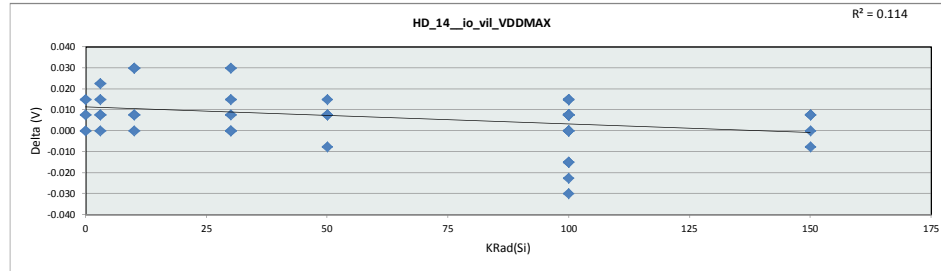
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.633	1.618	1.603	1.610	1.610	1.603	1.618
Average	1.640	1.643	1.625	1.630	1.631	1.629	1.637
Max	1.648	1.655	1.648	1.648	1.648	1.655	1.648
UL							



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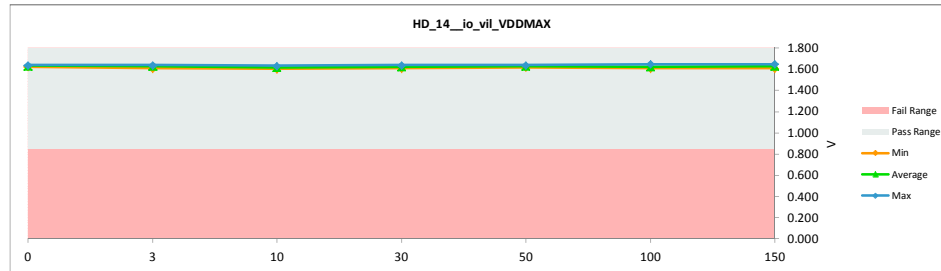
		HD 14 io vil VDDMAX	
Test Site		CLAB (Dallas)	CLAB (Dallas)
Tester		VLCT	VLCT
Test Number		SPVC751923A	SPVC751923A
Unit		V	V
Max Limit			
Min Limit		0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.640	1.640	0.000
0	Corr-15	1.640	1.633	0.007
0	Corr-20	1.640	1.625	0.015
3	16	1.648	1.633	0.015
3	18A	1.655	1.633	0.022
3	22	1.648	1.640	0.008
3	53	1.640	1.640	0.000
3	U1-013	1.617	1.610	0.007
10	21A	1.640	1.610	0.030
10	32	1.640	1.633	0.007
10	48	1.633	1.633	0.000
10	8	1.648	1.617	0.030
10	U3-012	1.610	1.602	0.008
30	21B	1.633	1.625	0.008
30	30	1.640	1.625	0.015
30	36	1.640	1.640	0.000
30	4	1.648	1.617	0.030
30	U10-003	1.610	1.610	0.000
50	12	1.640	1.633	0.007
50	18B	1.640	1.633	0.007
50	25	1.640	1.625	0.015
50	33	1.633	1.640	-0.007
50	U5-002	1.625	1.617	0.008
100	Corr-035	1.640	1.640	0.000
100	Corr-34	1.633	1.648	-0.015
100	U1-006A	1.610	1.633	-0.023
100	U1-006D	1.633	1.625	0.008
100	U1-008	1.625	1.640	-0.015
100	U11-004	1.617	1.617	0.000
100	U2-002	1.633	1.633	0.000
100	U2-005	1.625	1.617	0.008
100	U2-012	1.625	1.617	0.008
100	U2-014	1.617	1.617	0.000
100	U3-004	1.633	1.625	0.008
100	U3-004	1.617	1.610	0.007
100	U3-016	1.625	1.610	0.015
100	U4-003	1.633	1.625	0.008
100	U4-007	1.633	1.633	0.000
100	U4-009	1.625	1.640	-0.015
100	U5-008	1.633	1.625	0.008
100	U5-008	1.617	1.610	0.007
100	U5-012	1.625	1.617	0.008
100	U5-013	1.633	1.617	0.015
100	U6-009	1.633	1.625	0.008
100	U6-010	1.625	1.617	0.008
100	U7-001	1.640	1.625	0.015
100	U7-005	1.633	1.625	0.008
100	U7-015	1.625	1.617	0.008
100	U8-001	1.617	1.617	0.000
100	U9-002A	1.610	1.640	-0.030
100	U9-002C	1.625	1.610	0.015
150	1	1.640	1.648	-0.008
150	26	1.640	1.633	0.007
150	28	1.640	1.633	0.007
150	56	1.633	1.633	0.000
150	U12-005	1.617	1.610	0.007
	Max	1.655	1.648	0.030
	Average	1.631	1.626	0.005
	Min	1.610	1.602	-0.030
	Std Dev	0.011	0.011	0.011



		HD 14 io vil VDDMAX	
Test Site		CLAB (Dallas)	
Tester		VLCT	
Test Number		SPVC751923A	
Max Limit		V	
Min Limit		V	
		0.85	

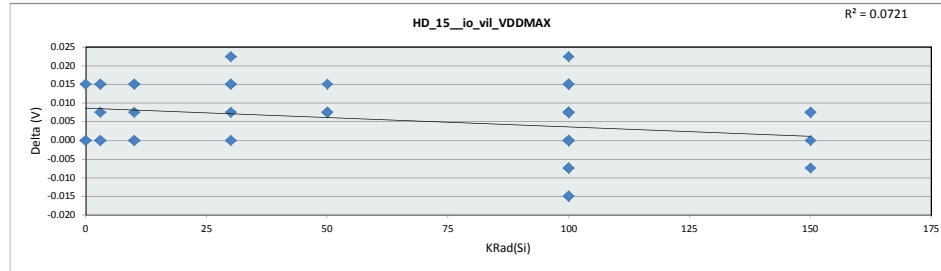
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.625	1.610	1.603	1.610	1.618	1.610	1.610
Average	1.633	1.631	1.619	1.624	1.630	1.624	1.631
Max	1.640	1.640	1.633	1.640	1.640	1.648	1.648
UL							



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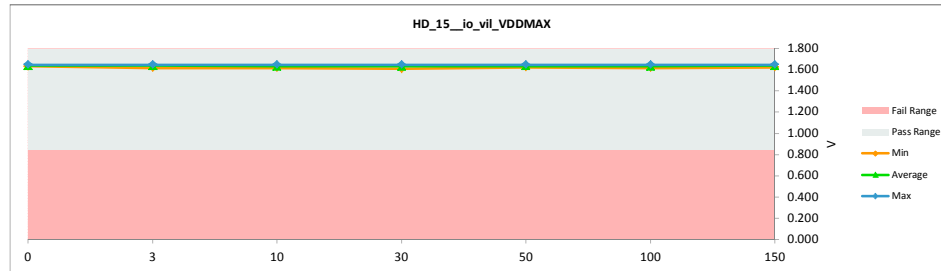
	HD 15	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.648	1.648	0.000
0	Corr-15	1.640	1.640	0.000
0	Corr-20	1.648	1.633	0.015
3	16	1.648	1.648	0.000
3	18A	1.655	1.640	0.015
3	22	1.648	1.648	0.000
3	53	1.655	1.648	0.007
3	U1-013	1.633	1.617	0.015
10	21A	1.648	1.633	0.015
10	32	1.640	1.640	0.000
10	48	1.648	1.648	0.000
10	8	1.648	1.633	0.015
10	U3-012	1.625	1.617	0.008
30	21B	1.640	1.640	0.000
30	30	1.655	1.640	0.015
30	36	1.655	1.648	0.007
30	4	1.648	1.625	0.023
30	U10-003	1.625	1.610	0.015
50	12	1.655	1.648	0.007
50	18B	1.648	1.640	0.008
50	25	1.648	1.633	0.015
50	33	1.648	1.640	0.008
50	U5-002	1.633	1.625	0.008
100	Corr-035	1.648	1.648	0.000
100	Corr-34	1.648	1.648	0.000
100	U1-006A	1.640	1.633	0.007
100	U1-006D	1.648	1.640	0.008
100	U1-008	1.640	1.648	-0.008
100	U11-004	1.617	1.633	-0.015
100	U2-002	1.633	1.640	-0.007
100	U2-005	1.633	1.633	0.000
100	U2-012	1.640	1.633	0.007
100	U2-014	1.640	1.625	0.015
100	U3-004	1.640	1.633	0.007
100	U3-004	1.625	1.625	0.000
100	U3-016	1.633	1.625	0.008
100	U4-003	1.640	1.633	0.007
100	U4-007	1.640	1.640	0.000
100	U4-009	1.633	1.648	-0.015
100	U5-008	1.640	1.625	0.015
100	U5-008	1.625	1.625	0.000
100	U5-012	1.640	1.625	0.015
100	U5-013	1.640	1.633	0.007
100	U6-009	1.633	1.640	-0.007
100	U6-010	1.640	1.633	0.007
100	U7-001	1.648	1.625	0.023
100	U7-005	1.640	1.633	0.007
100	U7-015	1.633	1.633	0.000
100	U8-001	1.625	1.633	-0.008
100	U9-002A	1.633	1.648	-0.015
100	U9-002C	1.633	1.617	0.015
150	1	1.640	1.648	-0.008
150	26	1.648	1.640	0.008
150	28	1.648	1.648	0.000
150	56	1.648	1.640	0.008
150	U12-005	1.633	1.625	0.008
	Max	1.655	1.648	0.023
	Average	1.641	1.635	0.005
	Min	1.617	1.610	-0.015
	Std Dev	0.009	0.010	0.009



	HD 15	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

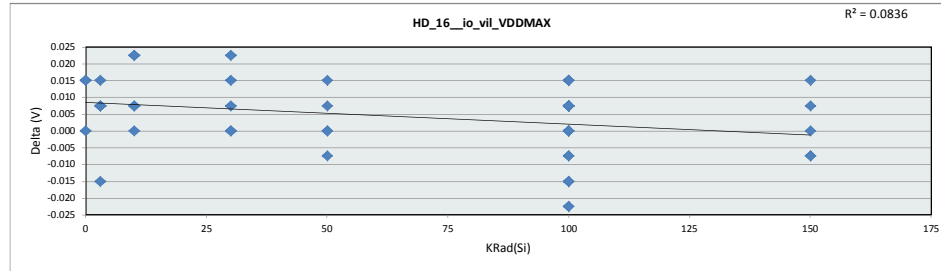
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.633	1.618	1.618	1.610	1.625	1.618	1.625
Average	1.640	1.640	1.634	1.633	1.637	1.634	1.640
Max	1.648	1.648	1.648	1.648	1.648	1.648	1.648
UL							



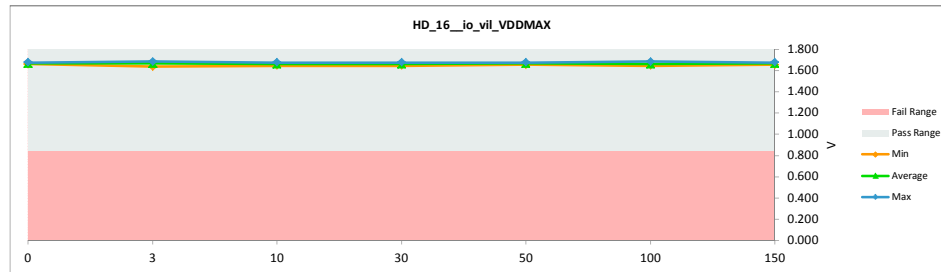
TID Report  
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	HD 16 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.678	1.678	0.000
0	Corr-15	1.678	1.663	0.015
0	Corr-20	1.678	1.663	0.015
3	16	1.678	1.670	0.008
3	18A	1.678	1.670	0.008
3	22	1.678	1.670	0.008
3	53	1.670	1.685	-0.015
3	U1-013	1.655	1.640	0.015
10	21A	1.678	1.655	0.023
10	32	1.685	1.678	0.007
10	48	1.670	1.670	0.000
10	8	1.685	1.663	0.022
10	U3-012	1.655	1.648	0.007
30	21B	1.670	1.670	0.000
30	30	1.678	1.670	0.008
30	36	1.678	1.678	0.000
30	4	1.678	1.655	0.023
30	U10-003	1.663	1.648	0.015
50	12	1.678	1.678	0.000
50	18B	1.670	1.670	0.000
50	25	1.670	1.663	0.007
50	33	1.670	1.678	-0.008
50	U5-002	1.670	1.655	0.015
100	Corr-035	1.670	1.685	-0.015
100	Corr-34	1.678	1.678	0.000
100	U1-006A	1.663	1.663	0.000
100	U1-006D	1.663	1.655	0.008
100	U1-008	1.663	1.678	-0.015
100	U11-004	1.655	1.655	0.000
100	U2-002	1.670	1.663	0.007
100	U2-005	1.663	1.663	0.000
100	U2-012	1.670	1.655	0.015
100	U2-014	1.670	1.655	0.015
100	U3-004	1.670	1.663	0.007
100	U3-004	1.648	1.655	-0.007
100	U3-016	1.663	1.648	0.015
100	U4-003	1.678	1.670	0.008
100	U4-007	1.663	1.670	-0.007
100	U4-009	1.663	1.678	-0.015
100	U5-008	1.670	1.663	0.007
100	U5-008	1.655	1.655	0.000
100	U5-012	1.663	1.663	0.000
100	U5-013	1.670	1.663	0.007
100	U6-009	1.670	1.663	0.007
100	U6-010	1.678	1.670	0.008
100	U7-001	1.670	1.663	0.007
100	U7-005	1.678	1.670	0.008
100	U7-015	1.670	1.663	0.007
100	U8-001	1.648	1.670	-0.022
100	U9-002A	1.655	1.678	-0.023
100	U9-002C	1.663	1.648	0.015
150	1	1.670	1.678	-0.008
150	26	1.678	1.663	0.015
150	28	1.670	1.678	-0.008
150	56	1.678	1.678	0.000
150	U12-005	1.663	1.655	0.008
	Max	1.685	1.685	0.023
	Average	1.669	1.665	0.004
	Min	1.648	1.640	-0.023
	Std Dev	0.009	0.010	0.011



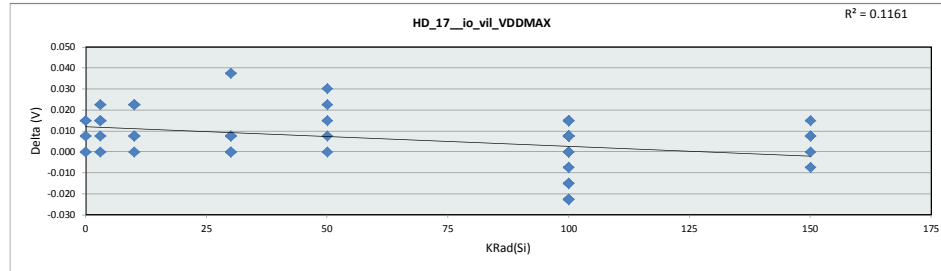
	HD 16 io vil VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.663	1.640	1.648	1.648	1.655	1.648	1.655
Average	1.668	1.667	1.663	1.664	1.669	1.664	1.670
Max	1.678	1.685	1.678	1.678	1.678	1.685	1.678
UL							



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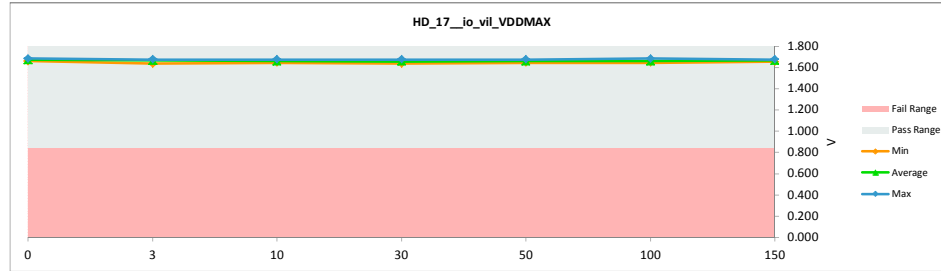
HD 17 io vil VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.685	1.685	0.000
0	Corr-15	1.678	1.663	0.015
0	Corr-20	1.678	1.670	0.008
3	16	1.685	1.670	0.015
3	18A	1.685	1.670	0.015
3	22	1.685	1.678	0.007
3	53	1.678	1.678	0.000
3	U1-013	1.663	1.640	0.023
10	21A	1.678	1.655	0.023
10	32	1.678	1.670	0.008
10	48	1.678	1.678	0.000
10	8	1.678	1.655	0.023
10	U3-012	1.655	1.648	0.007
30	21B	1.670	1.670	0.000
30	30	1.670	1.663	0.007
30	36	1.678	1.678	0.000
30	4	1.678	1.640	0.038
30	U10-003	1.655	1.648	0.007
50	12	1.685	1.663	0.022
50	18B	1.685	1.678	0.007
50	25	1.685	1.655	0.030
50	33	1.678	1.678	0.000
50	U5-002	1.663	1.648	0.015
100	Corr-035	1.678	1.678	0.000
100	Corr-34	1.670	1.678	-0.008
100	U1-006A	1.663	1.663	0.000
100	U1-006D	1.670	1.663	0.007
100	U1-008	1.663	1.678	-0.015
100	U11-004	1.655	1.670	-0.015
100	U2-002	1.663	1.655	0.008
100	U2-005	1.663	1.655	0.008
100	U2-012	1.655	1.648	0.007
100	U2-014	1.670	1.655	0.015
100	U3-004	1.670	1.663	0.007
100	U3-004	1.648	1.655	-0.007
100	U3-016	1.648	1.648	0.000
100	U4-003	1.678	1.670	0.008
100	U4-007	1.655	1.678	-0.023
100	U4-009	1.655	1.678	-0.023
100	U5-008	1.663	1.655	0.008
100	U5-008	1.655	1.648	0.007
100	U5-012	1.678	1.663	0.015
100	U5-013	1.663	1.648	0.015
100	U6-009	1.655	1.678	-0.023
100	U6-010	1.670	1.663	0.007
100	U7-001	1.663	1.648	0.015
100	U7-005	1.670	1.663	0.007
100	U7-015	1.670	1.663	0.007
100	U8-001	1.648	1.663	-0.015
100	U9-002A	1.663	1.685	-0.022
100	U9-002C	1.663	1.648	0.015
150	1	1.670	1.678	-0.008
150	26	1.678	1.663	0.015
150	28	1.678	1.678	0.000
150	56	1.678	1.670	0.008
150	U12-005	1.663	1.655	0.008
	Max	1.685	1.685	0.038
	Average	1.669	1.664	0.005
	Min	1.648	1.640	-0.023
	Std Dev	0.011	0.012	0.013



HD 17 io vil VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

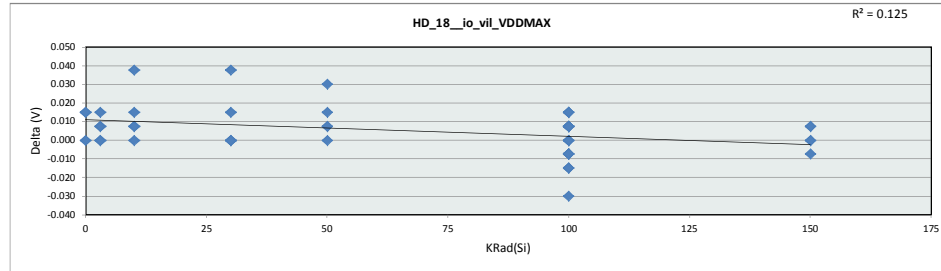
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.663	1.640	1.648	1.640	1.648	1.648	1.655
Average	1.673	1.667	1.661	1.660	1.664	1.663	1.669
Max	1.685	1.678	1.678	1.678	1.678	1.685	1.678
UL							



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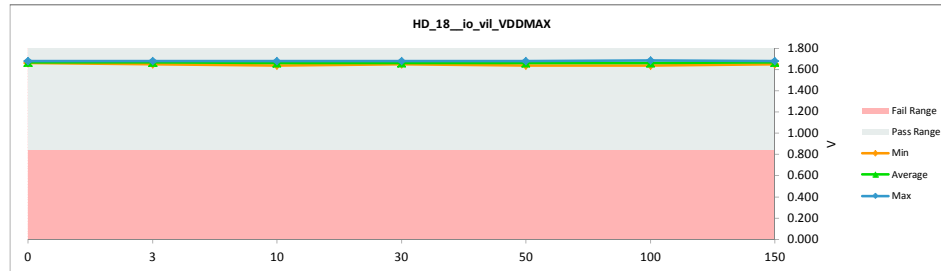
	HD 18 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.678	1.678	0.000
0	Corr-15	1.678	1.663	0.015
0	Corr-20	1.678	1.663	0.015
3	16	1.678	1.670	0.008
3	18A	1.685	1.670	0.015
3	22	1.678	1.678	0.000
3	53	1.678	1.678	0.000
3	U1-013	1.655	1.648	0.007
10	21A	1.685	1.648	0.037
10	32	1.685	1.678	0.007
10	48	1.678	1.678	0.000
10	8	1.678	1.663	0.015
10	U3-012	1.648	1.640	0.008
30	21B	1.670	1.670	0.000
30	30	1.678	1.663	0.015
30	36	1.678	1.678	0.000
30	4	1.685	1.648	0.037
30	U10-003	1.648	1.648	0.000
50	12	1.685	1.678	0.007
50	18B	1.670	1.663	0.007
50	25	1.678	1.663	0.015
50	33	1.678	1.678	0.000
50	U5-002	1.670	1.640	0.030
100	Corr-035	1.678	1.678	0.000
100	Corr-34	1.670	1.678	-0.008
100	U1-006A	1.655	1.663	-0.008
100	U1-006D	1.670	1.663	0.007
100	U1-008	1.670	1.685	-0.015
100	U11-004	1.655	1.663	-0.008
100	U2-002	1.670	1.655	0.015
100	U2-005	1.670	1.663	0.007
100	U2-012	1.655	1.655	0.000
100	U2-014	1.670	1.655	0.015
100	U3-004	1.670	1.663	0.007
100	U3-004	1.648	1.663	-0.015
100	U3-016	1.655	1.655	0.000
100	U4-003	1.678	1.670	0.008
100	U4-007	1.663	1.670	-0.007
100	U4-009	1.648	1.678	-0.030
100	U5-008	1.670	1.663	0.007
100	U5-008	1.648	1.648	0.000
100	U5-012	1.670	1.663	0.007
100	U5-013	1.663	1.655	0.008
100	U6-009	1.663	1.670	-0.007
100	U6-010	1.670	1.663	0.007
100	U7-001	1.663	1.655	0.008
100	U7-005	1.678	1.670	0.008
100	U7-015	1.670	1.655	0.015
100	U8-001	1.655	1.663	-0.008
100	U9-002A	1.663	1.678	-0.015
100	U9-002C	1.655	1.640	0.015
150	1	1.678	1.678	0.000
150	26	1.678	1.670	0.008
150	28	1.670	1.678	-0.008
150	56	1.678	1.678	0.000
150	U12-005	1.655	1.648	0.007
	Max	1.685	1.685	0.037
	Average	1.669	1.664	0.005
	Min	1.648	1.640	-0.030
	Std Dev	0.011	0.012	0.012



	HD 18 io vil VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	V	
	0.85	V

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.663	1.648	1.640	1.648	1.640	1.640	1.648
Average	1.668	1.669	1.661	1.661	1.664	1.663	1.670
Max	1.678	1.678	1.678	1.678	1.678	1.685	1.678
UL							

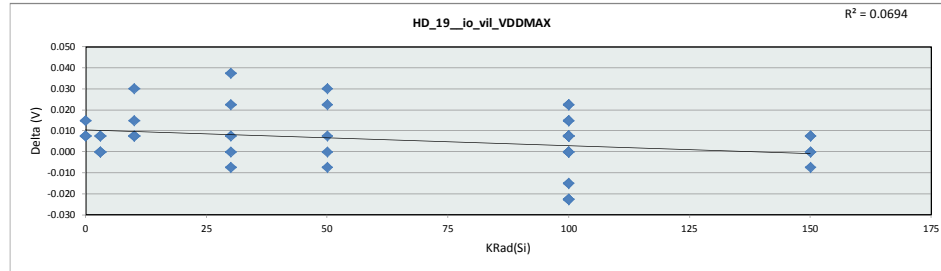




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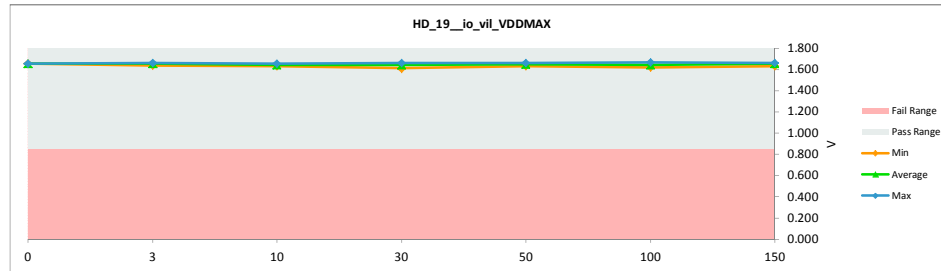
	HD 19	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.670	1.655	0.015
0	Corr-15	1.663	1.655	0.008
0	Corr-20	1.663	1.655	0.008
3	16	1.663	1.655	0.008
3	18A	1.663	1.655	0.008
3	22	1.663	1.663	0.000
3	53	1.663	1.663	0.000
3	U1-013	1.640	1.640	0.000
10	21A	1.663	1.633	0.030
10	32	1.663	1.655	0.008
10	48	1.655	1.648	0.007
10	8	1.663	1.648	0.015
10	U3-012	1.640	1.633	0.007
30	21B	1.663	1.655	0.008
30	30	1.663	1.663	0.000
30	36	1.655	1.663	-0.008
30	4	1.670	1.633	0.037
30	U10-003	1.633	1.610	0.023
50	12	1.670	1.663	0.007
50	18B	1.655	1.655	0.000
50	25	1.670	1.640	0.030
50	33	1.655	1.663	-0.008
50	U5-002	1.655	1.633	0.022
100	Corr-035	1.670	1.663	0.007
100	Corr-34	1.670	1.663	0.007
100	U1-006A	1.640	1.663	-0.023
100	U1-006D	1.663	1.648	0.015
100	U1-008	1.648	1.663	-0.015
100	U11-004	1.617	1.640	-0.023
100	U2-002	1.648	1.640	0.008
100	U2-005	1.648	1.640	0.008
100	U2-012	1.648	1.625	0.023
100	U2-014	1.648	1.625	0.023
100	U3-004	1.655	1.648	0.007
100	U3-004	1.640	1.640	0.000
100	U3-016	1.640	1.640	0.000
100	U4-003	1.655	1.648	0.007
100	U4-007	1.640	1.663	-0.023
100	U4-009	1.640	1.663	-0.023
100	U5-008	1.648	1.640	0.008
100	U5-008	1.640	1.617	0.023
100	U5-012	1.648	1.648	0.000
100	U5-013	1.655	1.640	0.015
100	U6-009	1.640	1.655	-0.015
100	U6-010	1.648	1.640	0.008
100	U7-001	1.648	1.633	0.015
100	U7-005	1.655	1.648	0.007
100	U7-015	1.648	1.640	0.008
100	U8-001	1.640	1.640	0.000
100	U9-002A	1.648	1.670	-0.022
100	U9-002C	1.633	1.633	0.000
150	1	1.670	1.663	0.007
150	26	1.670	1.663	0.007
150	28	1.663	1.663	0.000
150	56	1.663	1.663	0.000
150	U12-005	1.625	1.633	-0.008
	Max	1.670	1.670	0.037
	Average	1.653	1.648	0.005
	Min	1.617	1.610	-0.023
	Std Dev	0.012	0.014	0.013



	HD 19	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

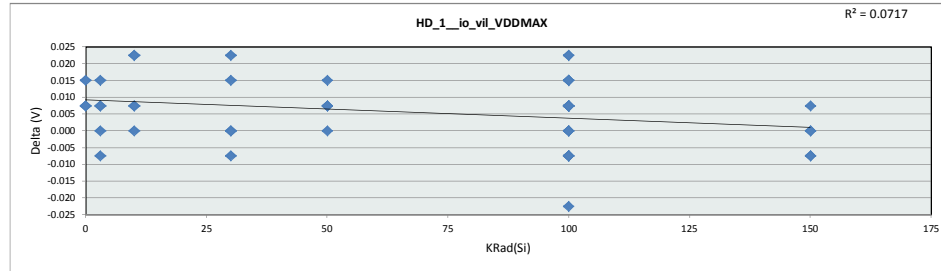
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.640	1.633	1.610	1.633	1.618	1.633
Average	1.655	1.655	1.643	1.645	1.651	1.645	1.657
Max	1.655	1.663	1.655	1.663	1.663	1.670	1.663
UL							



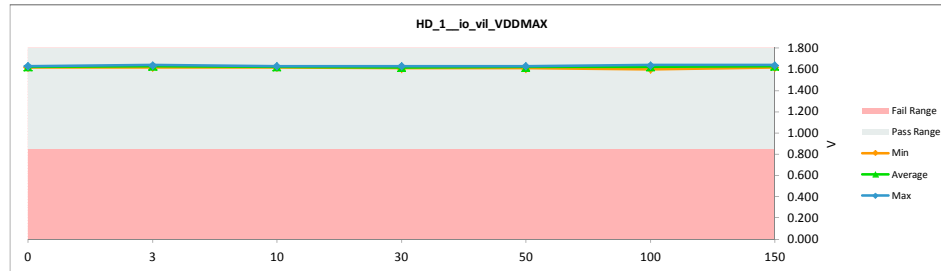
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	HD 1 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.640	1.633	0.007
0	Corr-15	1.633	1.625	0.008
0	Corr-20	1.633	1.617	0.015
3	16	1.640	1.633	0.007
3	18A	1.640	1.625	0.015
3	22	1.633	1.640	-0.007
3	53	1.640	1.640	0.000
3	U1-013	1.625	1.617	0.008
10	21A	1.640	1.617	0.023
10	32	1.633	1.633	0.000
10	48	1.640	1.617	0.023
10	8	1.640	1.633	0.007
10	U3-012	1.625	1.617	0.008
30	21B	1.617	1.617	0.000
30	30	1.640	1.625	0.015
30	36	1.625	1.633	-0.008
30	4	1.633	1.610	0.023
30	U10-003	1.617	1.617	0.000
50	12	1.640	1.633	0.007
50	18B	1.617	1.610	0.007
50	25	1.633	1.617	0.015
50	33	1.633	1.633	0.000
50	U5-002	1.625	1.617	0.008
100	Corr-035	1.640	1.640	0.000
100	Corr-34	1.633	1.640	-0.007
100	U1-006A	1.625	1.625	0.000
100	U1-006D	1.633	1.625	0.008
100	U1-008	1.617	1.640	-0.023
100	U11-004	1.625	1.617	0.008
100	U2-002	1.633	1.625	0.008
100	U2-005	1.617	1.610	0.007
100	U2-012	1.633	1.617	0.015
100	U2-014	1.640	1.617	0.023
100	U3-004	1.625	1.617	0.008
100	U3-004	1.610	1.610	0.000
100	U3-016	1.617	1.625	-0.008
100	U4-003	1.625	1.617	0.008
100	U4-007	1.625	1.633	-0.008
100	U4-009	1.617	1.625	-0.008
100	U5-008	1.633	1.617	0.015
100	U5-008	1.625	1.610	0.015
100	U5-012	1.625	1.617	0.008
100	U5-013	1.640	1.625	0.015
100	U6-009	1.633	1.625	0.008
100	U6-010	1.633	1.625	0.008
100	U7-001	1.633	1.625	0.008
100	U7-005	1.640	1.633	0.007
100	U7-015	1.633	1.633	0.000
100	U8-001	1.625	1.633	-0.008
100	U9-002A	1.633	1.640	-0.007
100	U9-002C	1.625	1.602	0.023
150	1	1.633	1.640	-0.007
150	26	1.640	1.633	0.007
150	28	1.633	1.633	0.000
150	56	1.625	1.633	-0.008
150	U12-005	1.617	1.617	0.000
	Max	1.640	1.640	0.023
	Average	1.630	1.625	0.005
	Min	1.610	1.602	-0.023
	Std Dev	0.008	0.009	0.010



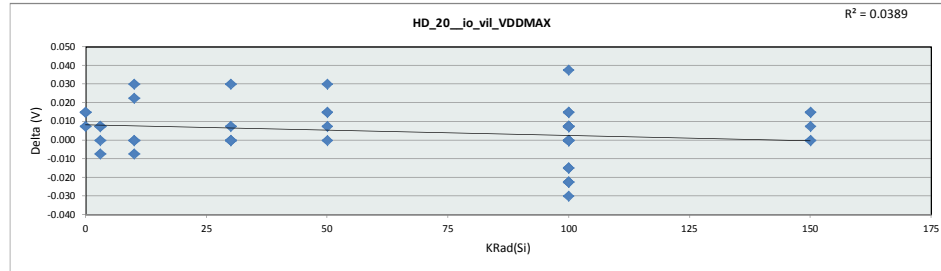
	HD 1 io vil VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0.85	V					
	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.618	1.618	1.618	1.610	1.610	1.603	1.618
Average	1.625	1.631	1.624	1.621	1.622	1.624	1.631
Max	1.633	1.640	1.633	1.633	1.633	1.640	1.640
UL							



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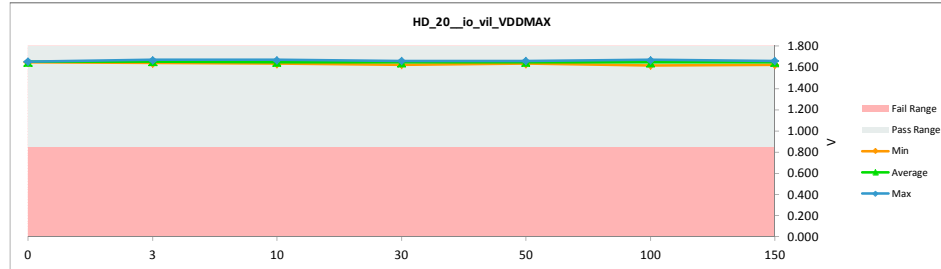
	HD_20	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.670	1.655	0.015
0	Corr-15	1.663	1.648	0.015
0	Corr-20	1.663	1.655	0.008
3	16	1.663	1.655	0.008
3	18A	1.663	1.655	0.008
3	22	1.663	1.655	0.008
3	53	1.663	1.670	-0.007
3	U1-013	1.640	1.640	0.000
10	21A	1.663	1.633	0.030
10	32	1.670	1.670	0.000
10	48	1.655	1.655	0.000
10	8	1.670	1.648	0.022
10	U3-012	1.633	1.640	-0.007
30	21B	1.655	1.655	0.000
30	30	1.663	1.655	0.008
30	36	1.663	1.663	0.000
30	4	1.663	1.633	0.030
30	U10-003	1.625	1.625	0.000
50	12	1.670	1.655	0.015
50	18B	1.663	1.655	0.008
50	25	1.663	1.633	0.030
50	33	1.663	1.663	0.000
50	U5-002	1.648	1.633	0.015
100	Corr-035	1.655	1.670	-0.015
100	Corr-34	1.663	1.663	0.000
100	U1-006A	1.640	1.663	-0.023
100	U1-006D	1.655	1.648	0.007
100	U1-008	1.640	1.663	-0.023
100	U11-004	1.625	1.625	0.000
100	U2-002	1.648	1.640	0.008
100	U2-005	1.640	1.633	0.007
100	U2-012	1.648	1.633	0.015
100	U2-014	1.655	1.617	0.038
100	U3-004	1.663	1.655	0.008
100	U3-004	1.633	1.633	0.000
100	U3-016	1.640	1.633	0.007
100	U4-003	1.655	1.655	0.000
100	U4-007	1.640	1.663	-0.023
100	U4-009	1.640	1.663	-0.023
100	U5-008	1.640	1.633	0.007
100	U5-008	1.640	1.625	0.015
100	U5-012	1.633	1.648	-0.015
100	U5-013	1.655	1.640	0.015
100	U6-009	1.640	1.655	-0.015
100	U6-010	1.655	1.648	0.007
100	U7-001	1.648	1.640	0.008
100	U7-005	1.648	1.640	0.008
100	U7-015	1.648	1.648	0.000
100	U8-001	1.640	1.640	0.000
100	U9-002A	1.640	1.670	-0.030
100	U9-002C	1.625	1.625	0.000
150	1	1.670	1.655	0.015
150	26	1.663	1.648	0.015
150	28	1.663	1.663	0.000
150	56	1.663	1.663	0.000
150	U12-005	1.633	1.625	0.008
	Max	1.670	1.670	0.038
	Average	1.652	1.648	0.004
	Min	1.625	1.617	-0.030
	Std Dev	0.013	0.014	0.014



	HD_20	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

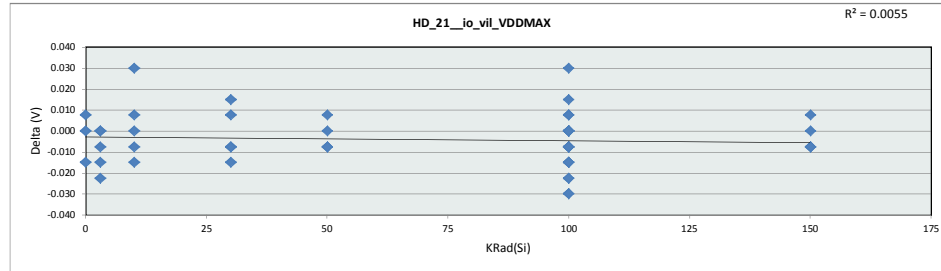
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.640	1.633	1.625	1.633	1.618	1.625
Average	1.653	1.655	1.649	1.646	1.648	1.645	1.651
Max	1.655	1.670	1.670	1.663	1.663	1.670	1.663
UL							



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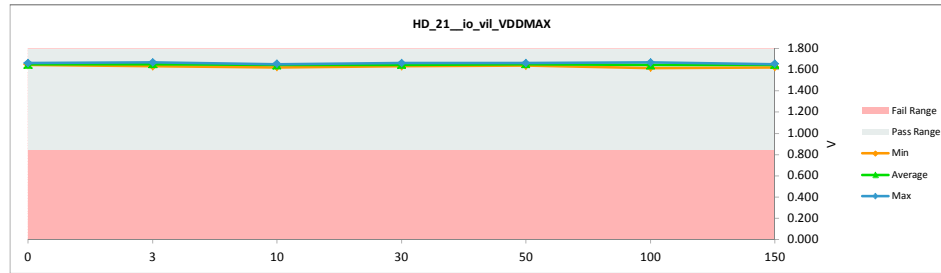
	HD_21	io_vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.655	1.648	0.007
0	Corr-15	1.648	1.648	0.000
0	Corr-20	1.648	1.663	-0.015
3	16	1.648	1.655	-0.007
3	18A	1.648	1.648	0.000
3	22	1.640	1.663	-0.023
3	53	1.655	1.670	-0.015
3	U1-013	1.633	1.633	0.000
10	21A	1.655	1.625	0.030
10	32	1.648	1.655	-0.007
10	48	1.648	1.648	0.000
10	8	1.663	1.655	0.008
10	U3-012	1.625	1.640	-0.015
30	21B	1.655	1.648	0.007
30	30	1.655	1.663	-0.008
30	36	1.648	1.655	-0.007
30	4	1.655	1.640	0.015
30	U10-003	1.617	1.633	-0.015
50	12	1.655	1.663	-0.008
50	18B	1.655	1.655	0.000
50	25	1.648	1.640	0.008
50	33	1.655	1.663	-0.008
50	U5-002	1.640	1.648	-0.008
100	Corr-035	1.655	1.670	-0.015
100	Corr-34	1.663	1.648	0.015
100	U1-006A	1.625	1.655	-0.030
100	U1-006D	1.648	1.655	-0.007
100	U1-008	1.640	1.663	-0.023
100	U11-004	1.633	1.633	0.000
100	U2-002	1.640	1.640	0.000
100	U2-005	1.625	1.640	-0.015
100	U2-012	1.633	1.640	-0.007
100	U2-014	1.648	1.617	0.030
100	U3-004	1.648	1.648	0.000
100	U3-004	1.625	1.625	0.000
100	U3-016	1.640	1.640	0.000
100	U4-003	1.648	1.648	0.000
100	U4-007	1.640	1.648	-0.008
100	U4-009	1.640	1.663	-0.023
100	U5-008	1.640	1.640	0.000
100	U5-008	1.640	1.633	0.007
100	U5-012	1.633	1.648	-0.015
100	U5-013	1.648	1.640	0.008
100	U6-009	1.648	1.655	-0.007
100	U6-010	1.663	1.663	0.000
100	U7-001	1.640	1.648	-0.008
100	U7-005	1.648	1.648	0.000
100	U7-015	1.633	1.648	-0.015
100	U8-001	1.625	1.633	-0.008
100	U9-002A	1.633	1.663	-0.030
100	U9-002C	1.617	1.625	-0.008
150	1	1.655	1.648	0.007
150	26	1.648	1.655	-0.007
150	28	1.648	1.655	-0.007
150	56	1.648	1.655	-0.007
150	U12-005	1.625	1.625	0.000
	Max	1.663	1.670	0.030
	Average	1.643	1.648	-0.004
	Min	1.617	1.617	-0.030
	Std Dev	0.011	0.012	0.012



	HD_21	io_vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

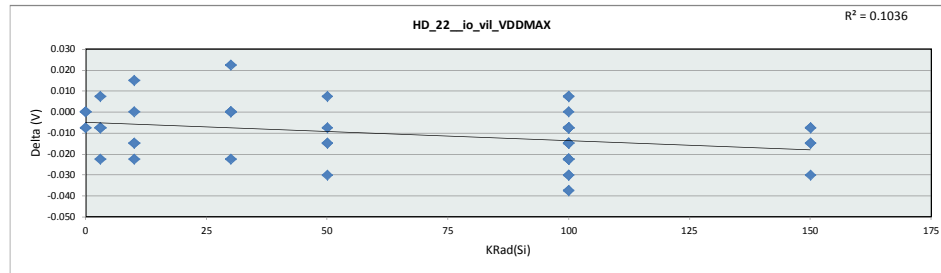
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.633	1.625	1.633	1.640	1.618	1.625
Average	1.653	1.654	1.645	1.648	1.654	1.645	1.648
Max	1.663	1.670	1.655	1.663	1.663	1.670	1.655
UL							



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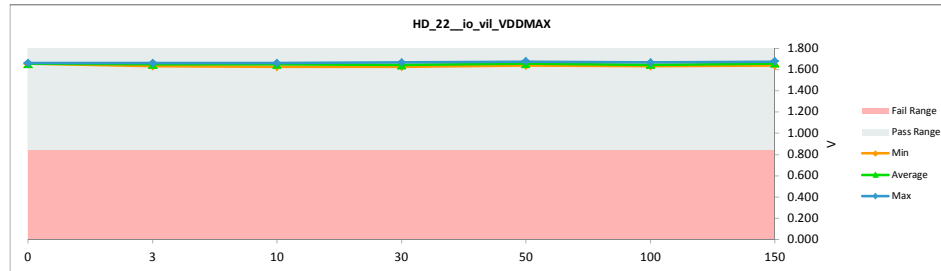
	HD_22	io_vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.655	1.655	0.000
0	Corr-15	1.655	1.655	0.000
0	Corr-20	1.655	1.663	-0.008
3	16	1.648	1.655	-0.007
3	18A	1.648	1.655	-0.007
3	22	1.640	1.663	-0.023
3	53	1.648	1.655	-0.007
3	U1-013	1.640	1.633	0.007
10	21A	1.655	1.640	0.015
10	32	1.648	1.663	-0.015
10	48	1.640	1.663	-0.023
10	8	1.640	1.655	-0.015
10	U3-012	1.625	1.625	0.000
30	21B	1.655	1.655	0.000
30	30	1.648	1.648	0.000
30	36	1.648	1.670	-0.022
30	4	1.655	1.633	0.022
30	U10-003	1.625	1.625	0.000
50	12	1.648	1.663	-0.015
50	18B	1.648	1.655	-0.007
50	25	1.648	1.640	0.008
50	33	1.648	1.678	-0.030
50	U5-002	1.640	1.655	-0.015
100	Corr-035	1.663	1.655	0.008
100	Corr-34	1.640	1.663	-0.023
100	U1-006A	1.633	1.663	-0.030
100	U1-006D	1.640	1.648	-0.008
100	U1-008	1.633	1.670	-0.037
100	U11-004	1.617	1.640	-0.023
100	U2-002	1.633	1.648	-0.015
100	U2-005	1.633	1.640	-0.007
100	U2-012	1.625	1.640	-0.015
100	U2-014	1.640	1.633	0.007
100	U3-004	1.640	1.648	-0.008
100	U3-004	1.617	1.640	-0.023
100	U3-016	1.625	1.640	-0.015
100	U4-003	1.648	1.655	-0.007
100	U4-007	1.633	1.655	-0.022
100	U4-009	1.640	1.670	-0.030
100	U5-008	1.633	1.640	-0.007
100	U5-008	1.617	1.633	-0.015
100	U5-012	1.633	1.655	-0.022
100	U5-013	1.640	1.633	0.007
100	U6-009	1.633	1.655	-0.022
100	U6-010	1.648	1.655	-0.007
100	U7-001	1.640	1.640	0.000
100	U7-005	1.648	1.655	-0.007
100	U7-015	1.633	1.648	-0.015
100	U8-001	1.617	1.640	-0.023
100	U9-002A	1.633	1.670	-0.037
100	U9-002C	1.625	1.633	-0.008
150	1	1.655	1.663	-0.008
150	26	1.648	1.678	-0.030
150	28	1.648	1.655	-0.007
150	56	1.648	1.663	-0.015
150	U12-005	1.625	1.640	-0.015
	Max	1.663	1.678	0.022
	Average	1.640	1.651	-0.011
	Min	1.617	1.625	-0.037
	Std Dev	0.011	0.013	0.013



	HD_22	io_vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	V		
Min Limit	0.85	V	

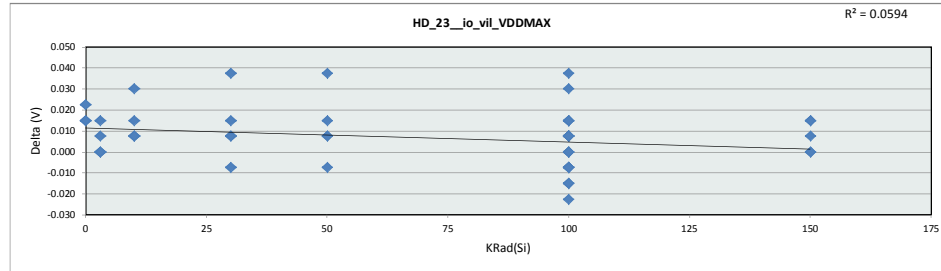
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.633	1.625	1.625	1.640	1.633	1.640
Average	1.658	1.652	1.649	1.646	1.658	1.649	1.660
Max	1.663	1.663	1.663	1.670	1.678	1.670	1.678
UL							



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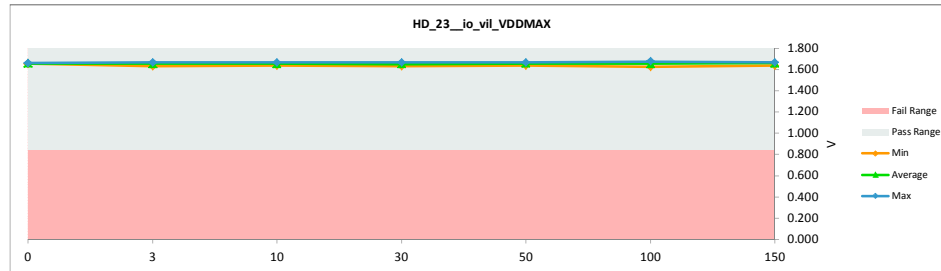
		HD_23_io_vil_VDDMAX	
Test Site		CLAB (Dallas)	CLAB (Dallas)
Tester		VLCT	VLCT
Test Number		SPVC751923A	SPVC751923A
Unit		V	V
Max Limit			
Min Limit		0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.678	1.663	0.015
0	Corr-15	1.678	1.655	0.023
0	Corr-20	1.678	1.663	0.015
3	16	1.670	1.670	0.000
3	18A	1.663	1.655	0.008
3	22	1.663	1.663	0.000
3	53	1.670	1.670	0.000
3	U1-013	1.648	1.633	0.015
10	21A	1.678	1.648	0.030
10	32	1.678	1.670	0.008
10	48	1.670	1.663	0.007
10	8	1.670	1.655	0.015
10	U3-012	1.648	1.640	0.008
30	21B	1.670	1.663	0.007
30	30	1.670	1.663	0.007
30	36	1.663	1.670	-0.007
30	4	1.678	1.640	0.038
30	U10-003	1.648	1.633	0.015
50	12	1.670	1.663	0.007
50	18B	1.678	1.670	0.008
50	25	1.678	1.640	0.038
50	33	1.663	1.670	-0.007
50	U5-002	1.670	1.655	0.015
100	Corr-035	1.678	1.670	0.008
100	Corr-34	1.670	1.670	0.000
100	U1-006A	1.655	1.663	-0.008
100	U1-006D	1.670	1.655	0.015
100	U1-008	1.663	1.678	-0.015
100	U11-004	1.640	1.655	-0.015
100	U2-002	1.663	1.648	0.015
100	U2-005	1.655	1.655	0.000
100	U2-012	1.655	1.648	0.007
100	U2-014	1.663	1.625	0.038
100	U3-004	1.655	1.648	0.007
100	U3-004	1.655	1.640	0.015
100	U3-016	1.655	1.648	0.007
100	U4-003	1.670	1.663	0.007
100	U4-007	1.655	1.670	-0.015
100	U4-009	1.663	1.670	-0.007
100	U5-008	1.648	1.655	-0.007
100	U5-008	1.648	1.648	0.000
100	U5-012	1.663	1.655	0.008
100	U5-013	1.670	1.640	0.030
100	U6-009	1.655	1.663	-0.008
100	U6-010	1.663	1.655	0.008
100	U7-001	1.663	1.648	0.015
100	U7-005	1.670	1.663	0.007
100	U7-015	1.655	1.655	0.000
100	U8-001	1.640	1.648	-0.008
100	U9-002A	1.655	1.678	-0.023
100	U9-002C	1.633	1.640	-0.007
150	1	1.678	1.663	0.015
150	26	1.670	1.670	0.000
150	28	1.670	1.663	0.007
150	56	1.670	1.670	0.000
150	U12-005	1.655	1.640	0.015
	Max	1.678	1.678	0.038
	Average	1.663	1.656	0.007
	Min	1.633	1.625	-0.023
	Std Dev	0.011	0.012	0.013



		HD_23_io_vil_VDDMAX	
Test Site		CLAB (Dallas)	
Tester		VLCT	
Test Number		SPVC751923A	
Max Limit		V	
Min Limit		V	
		0.85	

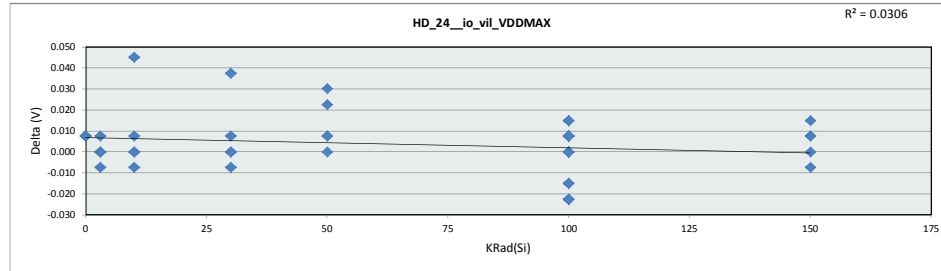
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.633	1.640	1.633	1.640	1.625	1.640
Average	1.660	1.658	1.655	1.654	1.660	1.655	1.661
Max	1.663	1.670	1.670	1.670	1.670	1.678	1.670
UL							



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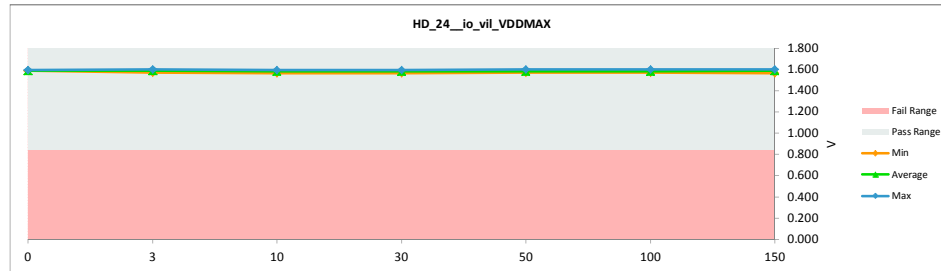
	HD_24_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.602	1.595	0.007
0	Corr-15	1.595	1.587	0.008
0	Corr-20	1.595	1.587	0.008
3	16	1.595	1.595	0.000
3	18A	1.595	1.595	0.000
3	22	1.595	1.602	-0.007
3	53	1.602	1.595	0.007
3	U1-013	1.572	1.572	0.000
10	21A	1.610	1.565	0.045
10	32	1.595	1.595	0.000
10	48	1.595	1.595	0.000
10	8	1.587	1.580	0.007
10	U3-012	1.572	1.580	-0.008
30	21B	1.587	1.595	-0.008
30	30	1.602	1.595	0.007
30	36	1.595	1.595	0.000
30	4	1.610	1.572	0.038
30	U10-003	1.565	1.565	0.000
50	12	1.602	1.602	0.000
50	18B	1.595	1.587	0.008
50	25	1.602	1.572	0.030
50	33	1.602	1.595	0.007
50	U5-002	1.595	1.572	0.023
100	Corr-035	1.602	1.587	0.015
100	Corr-34	1.602	1.595	0.007
100	U1-006A	1.572	1.587	-0.015
100	U1-006D	1.595	1.587	0.008
100	U1-008	1.580	1.602	-0.022
100	U11-004	1.572	1.572	0.000
100	U2-002	1.587	1.580	0.007
100	U2-005	1.580	1.580	0.000
100	U2-012	1.587	1.572	0.015
100	U2-014	1.587	1.572	0.015
100	U3-004	1.595	1.595	0.000
100	U3-004	1.572	1.572	0.000
100	U3-016	1.580	1.572	0.008
100	U4-003	1.587	1.580	0.007
100	U4-007	1.580	1.595	-0.015
100	U4-009	1.580	1.602	-0.022
100	U5-008	1.580	1.580	0.000
100	U5-008	1.580	1.572	0.008
100	U5-012	1.580	1.595	-0.015
100	U5-013	1.587	1.580	0.007
100	U6-009	1.580	1.602	-0.022
100	U6-010	1.595	1.595	0.000
100	U7-001	1.580	1.572	0.008
100	U7-005	1.595	1.587	0.008
100	U7-015	1.587	1.580	0.007
100	U8-001	1.580	1.580	0.000
100	U9-002A	1.580	1.602	-0.022
100	U9-002C	1.580	1.572	0.008
150	1	1.595	1.595	0.000
150	26	1.602	1.595	0.007
150	28	1.595	1.602	-0.007
150	56	1.602	1.595	0.007
150	U12-005	1.580	1.565	0.015
	Max	1.610	1.602	0.045
	Average	1.590	1.586	0.003
	Min	1.565	1.565	-0.022
	Std Dev	0.011	0.011	0.013



	HD_24_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

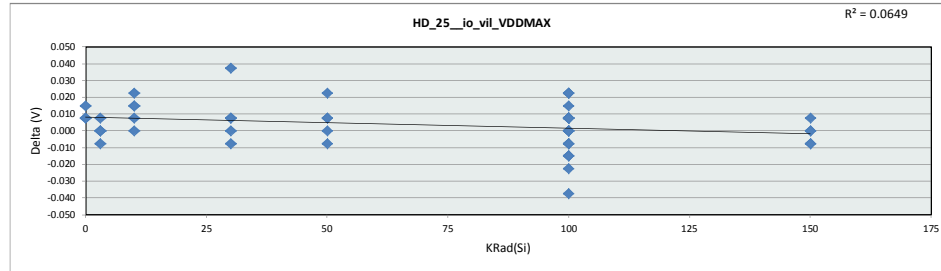
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.588	1.573	1.565	1.565	1.573	1.573	1.565
Average	1.590	1.592	1.583	1.585	1.586	1.585	1.591
Max	1.595	1.603	1.595	1.595	1.603	1.603	1.603
UL							



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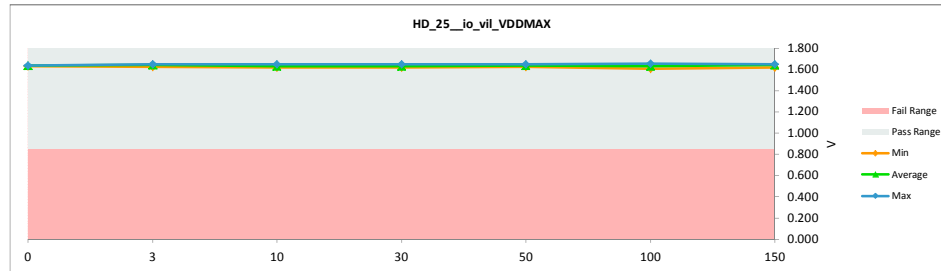
	HD_25	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.648	1.640	0.008
0	Corr-15	1.648	1.633	0.015
0	Corr-20	1.648	1.640	0.008
3	16	1.648	1.648	0.000
3	18A	1.648	1.640	0.008
3	22	1.640	1.648	-0.008
3	53	1.648	1.648	0.000
3	U1-013	1.625	1.625	0.000
10	21A	1.640	1.625	0.015
10	32	1.648	1.648	0.000
10	48	1.648	1.640	0.008
10	8	1.648	1.625	0.023
10	U3-012	1.633	1.617	0.015
30	21B	1.640	1.633	0.007
30	30	1.648	1.640	0.008
30	36	1.640	1.648	-0.008
30	4	1.655	1.617	0.038
30	U10-003	1.617	1.617	0.000
50	12	1.648	1.640	0.008
50	18B	1.640	1.640	0.000
50	25	1.655	1.633	0.022
50	33	1.640	1.648	-0.008
50	U5-002	1.633	1.625	0.008
100	Corr-035	1.655	1.648	0.007
100	Corr-34	1.648	1.648	0.000
100	U1-006A	1.625	1.633	-0.008
100	U1-006D	1.640	1.633	0.007
100	U1-008	1.633	1.640	-0.007
100	U11-004	1.625	1.625	0.000
100	U2-002	1.633	1.633	0.000
100	U2-005	1.625	1.633	-0.008
100	U2-012	1.633	1.610	0.023
100	U2-014	1.640	1.617	0.023
100	U3-004	1.640	1.633	0.007
100	U3-004	1.617	1.617	0.000
100	U3-016	1.625	1.625	0.000
100	U4-003	1.648	1.640	0.008
100	U4-007	1.617	1.655	-0.038
100	U4-009	1.633	1.648	-0.015
100	U5-008	1.640	1.625	0.015
100	U5-008	1.625	1.617	0.008
100	U5-012	1.625	1.625	0.000
100	U5-013	1.633	1.625	0.008
100	U6-009	1.625	1.640	-0.015
100	U6-010	1.640	1.633	0.007
100	U7-001	1.640	1.617	0.023
100	U7-005	1.640	1.633	0.007
100	U7-015	1.640	1.633	0.007
100	U8-001	1.625	1.640	-0.015
100	U9-002A	1.625	1.648	-0.023
100	U9-002C	1.617	1.610	0.007
150	1	1.640	1.648	-0.008
150	26	1.648	1.648	0.000
150	28	1.640	1.648	-0.008
150	56	1.648	1.648	0.000
150	U12-005	1.625	1.617	0.008
	Max	1.655	1.655	0.038
	Average	1.637	1.634	0.003
	Min	1.617	1.610	-0.038
	Std Dev	0.010	0.012	0.012



	HD_25	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.633	1.625	1.618	1.618	1.625	1.610	1.618
Average	1.638	1.642	1.631	1.631	1.637	1.631	1.642
Max	1.640	1.648	1.648	1.648	1.648	1.655	1.648
UL							

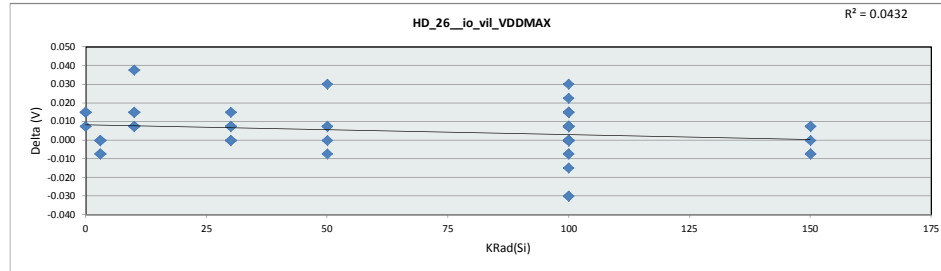




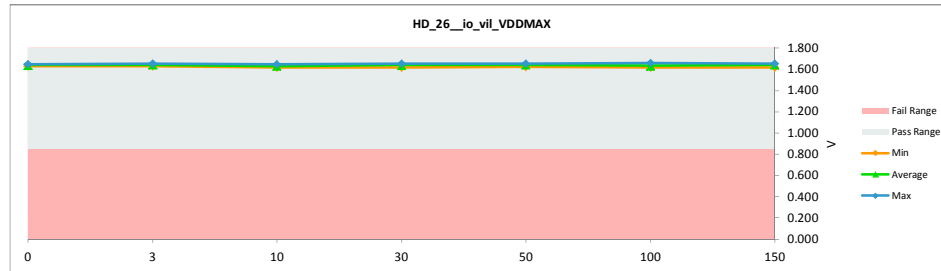
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		HD_26_io_vil_VDDMAX	
Test Site		CLAB (Dallas)	CLAB (Dallas)
Tester		VLCT	VLCT
Test Number		SPVC751923A	SPVC751923A
Unit		V	V
Max Limit			
Min Limit		0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.655	1.640	0.015
0	Corr-15	1.648	1.633	0.015
0	Corr-20	1.655	1.648	0.007
3	16	1.648	1.655	-0.007
3	18A	1.648	1.648	0.000
3	22	1.640	1.640	0.000
3	53	1.648	1.648	0.000
3	U1-013	1.625	1.633	-0.008
10	21A	1.655	1.617	0.038
10	32	1.655	1.648	0.007
10	48	1.655	1.648	0.007
10	8	1.648	1.633	0.015
10	U3-012	1.633	1.617	0.015
30	21B	1.648	1.648	0.000
30	30	1.655	1.648	0.007
30	36	1.655	1.655	0.000
30	4	1.648	1.633	0.015
30	U10-003	1.625	1.617	0.008
50	12	1.648	1.655	-0.007
50	18B	1.655	1.648	0.007
50	25	1.655	1.625	0.030
50	33	1.648	1.648	0.000
50	U5-002	1.640	1.633	0.007
100	Corr-035	1.663	1.640	0.023
100	Corr-34	1.655	1.648	0.007
100	U1-006A	1.625	1.633	-0.008
100	U1-006D	1.640	1.640	0.000
100	U1-008	1.648	1.648	0.000
100	U11-004	1.625	1.625	0.000
100	U2-002	1.633	1.625	0.008
100	U2-005	1.633	1.640	-0.007
100	U2-012	1.633	1.617	0.015
100	U2-014	1.648	1.617	0.030
100	U3-004	1.648	1.640	0.008
100	U3-004	1.625	1.625	0.000
100	U3-016	1.640	1.625	0.015
100	U4-003	1.648	1.640	0.008
100	U4-007	1.625	1.655	-0.030
100	U4-009	1.640	1.640	0.000
100	U5-008	1.633	1.633	0.000
100	U5-008	1.625	1.617	0.008
100	U5-012	1.633	1.633	0.000
100	U5-013	1.640	1.625	0.015
100	U6-009	1.633	1.648	-0.015
100	U6-010	1.648	1.648	0.000
100	U7-001	1.640	1.625	0.015
100	U7-005	1.640	1.633	0.007
100	U7-015	1.640	1.640	0.000
100	U8-001	1.640	1.633	0.007
100	U9-002A	1.633	1.663	-0.030
100	U9-002C	1.625	1.617	0.008
150	1	1.640	1.648	-0.008
150	26	1.655	1.655	0.000
150	28	1.640	1.648	-0.008
150	56	1.655	1.648	0.007
150	U12-005	1.625	1.617	0.008
	Max	1.663	1.663	0.038
	Average	1.642	1.637	0.005
	Min	1.625	1.617	-0.030
	Std Dev	0.011	0.012	0.012



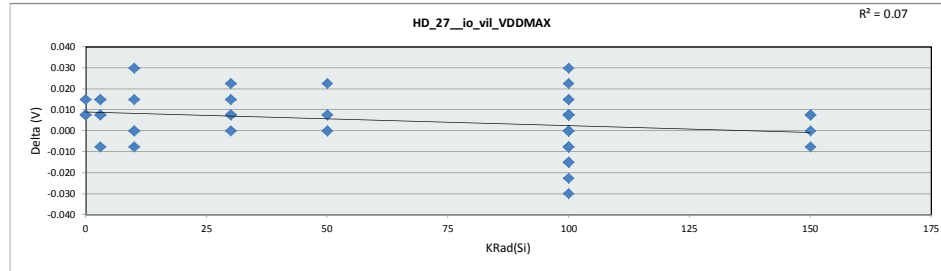
		HD_26_io_vil_VDDMAX					
Test Site		CLAB (Dallas)					
Tester		VLCT					
Test Number		SPVC751923A					
Max Limit		V					
Min Limit		0.85					
		V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.633	1.633	1.618	1.618	1.625	1.618	1.618
Average	1.640	1.645	1.633	1.640	1.642	1.635	1.643
Max	1.648	1.655	1.648	1.655	1.655	1.663	1.655
UL							



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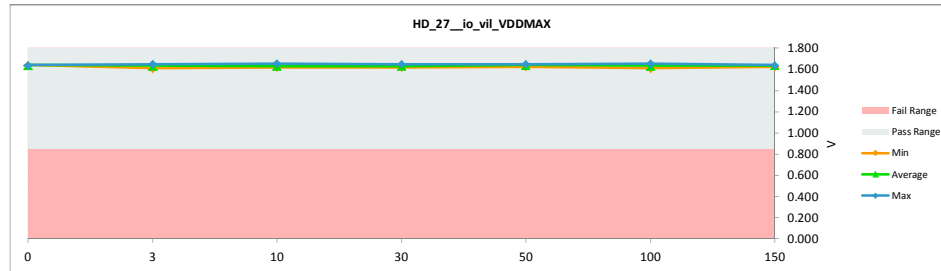
HD_27_io_vil_VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.655	1.640	0.015
0	Corr-15	1.648	1.640	0.008
0	Corr-20	1.648	1.640	0.008
3	16	1.655	1.640	0.015
3	18A	1.640	1.633	0.007
3	22	1.640	1.648	-0.008
3	53	1.648	1.640	0.008
3	U1-013	1.625	1.610	0.015
10	21A	1.648	1.617	0.030
10	32	1.640	1.640	0.000
10	48	1.648	1.655	-0.007
10	8	1.640	1.625	0.015
10	U3-012	1.625	1.625	0.000
30	21B	1.640	1.640	0.000
30	30	1.648	1.633	0.015
30	36	1.655	1.648	0.007
30	4	1.648	1.625	0.023
30	U10-003	1.625	1.617	0.008
50	12	1.648	1.648	0.000
50	18B	1.655	1.648	0.007
50	25	1.648	1.625	0.023
50	33	1.648	1.648	0.000
50	U5-002	1.640	1.633	0.007
100	Corr-035	1.640	1.640	0.000
100	Corr-34	1.640	1.655	-0.015
100	U1-006A	1.625	1.633	-0.008
100	U1-006D	1.640	1.640	0.000
100	U1-008	1.640	1.648	-0.008
100	U11-004	1.625	1.625	0.000
100	U2-002	1.633	1.625	0.008
100	U2-005	1.640	1.633	0.007
100	U2-012	1.633	1.625	0.008
100	U2-014	1.640	1.610	0.030
100	U3-004	1.648	1.640	0.008
100	U3-004	1.617	1.633	-0.015
100	U3-016	1.633	1.617	0.015
100	U4-003	1.640	1.633	0.007
100	U4-007	1.633	1.648	-0.015
100	U4-009	1.640	1.648	-0.008
100	U5-008	1.633	1.625	0.008
100	U5-008	1.633	1.610	0.023
100	U5-012	1.633	1.633	0.000
100	U5-013	1.633	1.625	0.008
100	U6-009	1.648	1.648	0.000
100	U6-010	1.640	1.633	0.007
100	U7-001	1.633	1.640	-0.007
100	U7-005	1.640	1.633	0.007
100	U7-015	1.648	1.633	0.015
100	U8-001	1.617	1.640	-0.023
100	U9-002A	1.625	1.655	-0.030
100	U9-002C	1.617	1.610	0.007
150	1	1.640	1.640	0.000
150	26	1.640	1.633	0.007
150	28	1.648	1.640	0.008
150	56	1.648	1.640	0.008
150	U12-005	1.617	1.625	-0.008
	Max	1.655	1.655	0.030
	Average	1.639	1.634	0.004
	Min	1.617	1.610	-0.030
	Std Dev	0.010	0.012	0.012



HD_27_io_vil_VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	V	
	0.85	

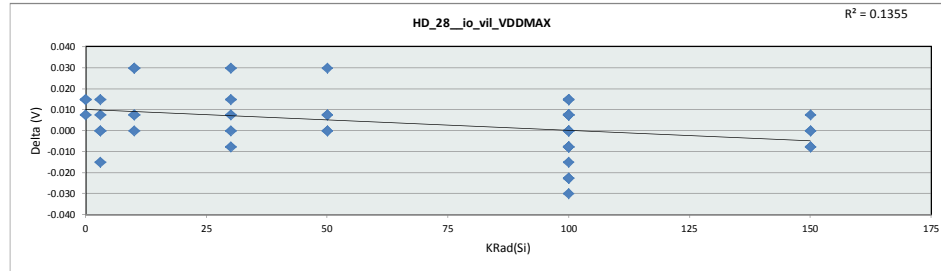
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.640	1.610	1.618	1.618	1.625	1.610	1.625
Average	1.640	1.634	1.633	1.633	1.640	1.633	1.636
Max	1.640	1.648	1.655	1.648	1.648	1.655	1.640
UL							



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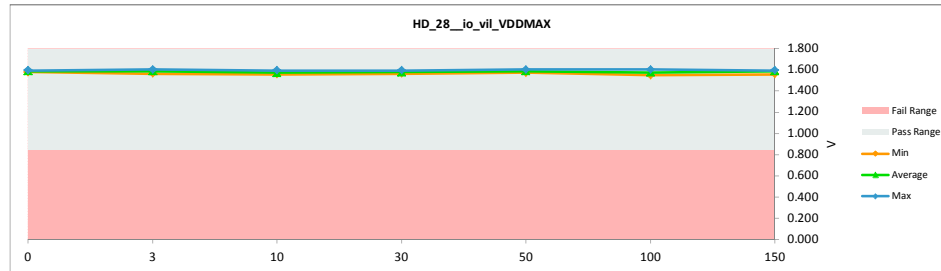
	HD_28	io_vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.602	1.587	0.015
0	Corr-15	1.595	1.580	0.015
0	Corr-20	1.602	1.595	0.007
3	16	1.602	1.595	0.007
3	18A	1.595	1.595	0.000
3	22	1.587	1.602	-0.015
3	53	1.602	1.587	0.015
3	U1-013	1.565	1.565	0.000
10	21A	1.595	1.565	0.030
10	32	1.595	1.595	0.000
10	48	1.595	1.587	0.008
10	8	1.587	1.558	0.030
10	U3-012	1.565	1.558	0.008
30	21B	1.595	1.580	0.015
30	30	1.595	1.587	0.008
30	36	1.595	1.595	0.000
30	4	1.595	1.565	0.030
30	U10-003	1.558	1.565	-0.008
50	12	1.595	1.587	0.008
50	18B	1.602	1.602	0.000
50	25	1.602	1.572	0.030
50	33	1.595	1.595	0.000
50	U5-002	1.587	1.580	0.007
100	Corr-035	1.595	1.587	0.008
100	Corr-34	1.595	1.602	-0.007
100	U1-006A	1.565	1.587	-0.022
100	U1-006D	1.587	1.580	0.007
100	U1-008	1.587	1.595	-0.008
100	U11-004	1.565	1.572	-0.007
100	U2-002	1.572	1.580	-0.008
100	U2-005	1.572	1.580	-0.008
100	U2-012	1.565	1.565	0.000
100	U2-014	1.572	1.558	0.015
100	U3-004	1.587	1.587	0.000
100	U3-004	1.572	1.565	0.007
100	U3-016	1.565	1.565	0.000
100	U4-003	1.587	1.580	0.007
100	U4-007	1.572	1.595	-0.023
100	U4-009	1.580	1.595	-0.015
100	U5-008	1.580	1.565	0.015
100	U5-008	1.565	1.550	0.015
100	U5-012	1.572	1.580	-0.008
100	U5-013	1.565	1.558	0.008
100	U6-009	1.572	1.595	-0.023
100	U6-010	1.587	1.580	0.007
100	U7-001	1.580	1.565	0.015
100	U7-005	1.587	1.580	0.007
100	U7-015	1.572	1.565	0.007
100	U8-001	1.565	1.565	0.000
100	U9-002A	1.572	1.602	-0.030
100	U9-002C	1.565	1.565	0.000
150	1	1.595	1.595	0.000
150	26	1.602	1.595	0.007
150	28	1.587	1.595	-0.008
150	56	1.587	1.595	-0.008
150	U12-005	1.558	1.558	0.000
	Max	1.602	1.602	0.030
	Average	1.583	1.580	0.003
	Min	1.558	1.550	-0.030
	Std Dev	0.014	0.015	0.013



	HD_28	io_vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

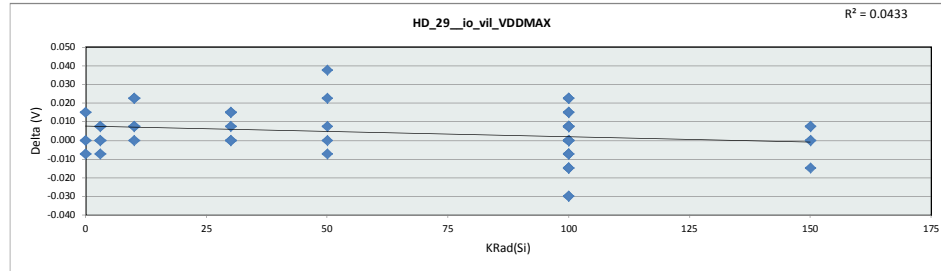
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.580	1.565	1.558	1.565	1.573	1.550	1.558
Average	1.588	1.589	1.573	1.579	1.588	1.577	1.588
Max	1.595	1.603	1.595	1.595	1.603	1.603	1.595
UL							



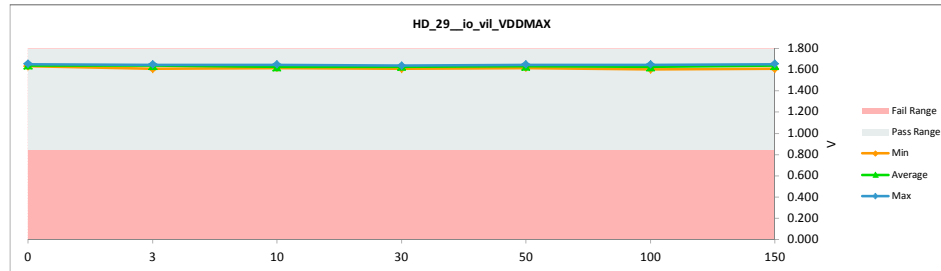
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	HD_29_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.648	1.655	-0.007
0	Corr-15	1.648	1.633	0.015
0	Corr-20	1.640	1.640	0.000
3	16	1.640	1.648	-0.008
3	18A	1.655	1.648	0.007
3	22	1.648	1.648	0.000
3	53	1.648	1.640	0.008
3	U1-013	1.610	1.610	0.000
10	21A	1.640	1.617	0.023
10	32	1.648	1.640	0.008
10	48	1.648	1.648	0.000
10	8	1.640	1.617	0.023
10	U3-012	1.625	1.617	0.008
30	21B	1.640	1.640	0.000
30	30	1.648	1.633	0.015
30	36	1.648	1.640	0.008
30	4	1.640	1.625	0.015
30	U10-003	1.610	1.610	0.000
50	12	1.648	1.640	0.008
50	18B	1.640	1.640	0.000
50	25	1.655	1.617	0.038
50	33	1.640	1.648	-0.008
50	U5-002	1.640	1.617	0.023
100	Corr-035	1.648	1.640	0.008
100	Corr-34	1.640	1.640	0.000
100	U1-006A	1.625	1.633	-0.008
100	U1-006D	1.633	1.633	0.000
100	U1-008	1.625	1.640	-0.015
100	U11-004	1.610	1.625	-0.015
100	U2-002	1.633	1.610	0.023
100	U2-005	1.633	1.617	0.015
100	U2-012	1.625	1.610	0.015
100	U2-014	1.625	1.610	0.015
100	U3-004	1.640	1.633	0.007
100	U3-004	1.617	1.625	-0.008
100	U3-016	1.633	1.610	0.023
100	U4-003	1.633	1.625	0.008
100	U4-007	1.617	1.648	-0.030
100	U4-009	1.625	1.640	-0.015
100	U5-008	1.625	1.625	0.000
100	U5-008	1.625	1.602	0.023
100	U5-012	1.625	1.633	-0.008
100	U5-013	1.625	1.617	0.008
100	U6-009	1.625	1.640	-0.015
100	U6-010	1.640	1.633	0.007
100	U7-001	1.617	1.617	0.000
100	U7-005	1.633	1.625	0.008
100	U7-015	1.625	1.617	0.008
100	U8-001	1.617	1.617	0.000
100	U9-002A	1.617	1.648	-0.030
100	U9-002C	1.617	1.617	0.000
150	1	1.640	1.655	-0.015
150	26	1.655	1.648	0.007
150	28	1.640	1.640	0.000
150	56	1.648	1.640	0.008
150	U12-005	1.610	1.610	0.000
	Max	1.655	1.655	0.038
	Average	1.634	1.630	0.003
	Min	1.610	1.602	-0.030
	Std Dev	0.013	0.014	0.013



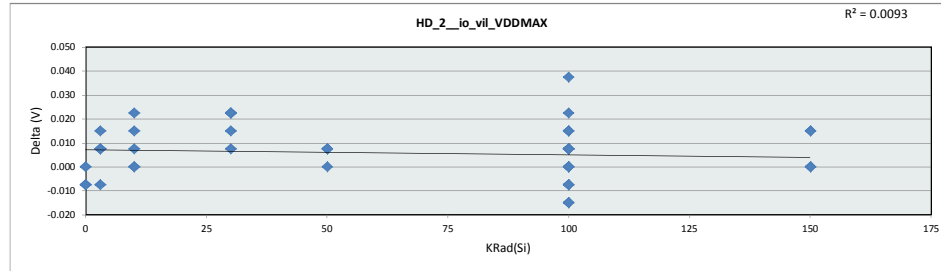
	HD_29_io_vil_VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.633	1.610	1.618	1.610	1.618	1.603	1.610
Average	1.643	1.639	1.628	1.630	1.633	1.626	1.639
Max	1.655	1.648	1.648	1.640	1.648	1.648	1.655
UL							



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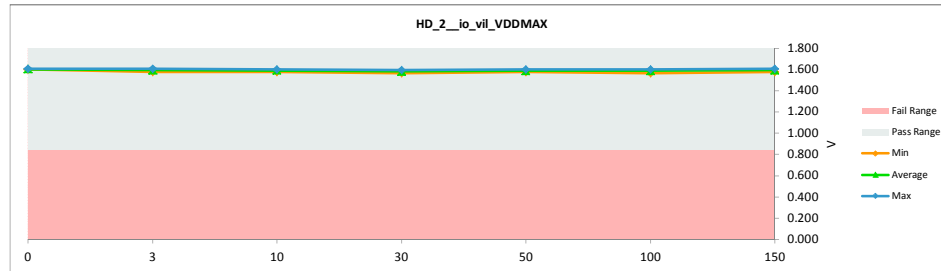
	HD 2 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.602	1.610	-0.008
0	Corr-15	1.602	1.602	0.000
0	Corr-20	1.595	1.602	-0.007
3	16	1.602	1.595	0.007
3	18A	1.610	1.602	0.008
3	22	1.617	1.602	0.015
3	53	1.602	1.610	-0.008
3	U1-013	1.587	1.580	0.007
10	21A	1.610	1.587	0.023
10	32	1.602	1.602	0.000
10	48	1.602	1.602	0.000
10	8	1.610	1.595	0.015
10	U3-012	1.587	1.580	0.007
30	21B	1.610	1.587	0.023
30	30	1.610	1.587	0.023
30	36	1.602	1.595	0.007
30	4	1.610	1.587	0.023
30	U10-003	1.580	1.565	0.015
50	12	1.602	1.602	0.000
50	18B	1.595	1.587	0.008
50	25	1.595	1.587	0.008
50	33	1.610	1.602	0.008
50	U5-002	1.587	1.580	0.007
100	Corr-035	1.602	1.602	0.000
100	Corr-34	1.602	1.602	0.000
100	U1-006A	1.595	1.595	0.000
100	U1-006D	1.602	1.595	0.007
100	U1-008	1.587	1.602	-0.015
100	U11-004	1.572	1.580	-0.008
100	U2-002	1.595	1.595	0.000
100	U2-005	1.572	1.580	-0.008
100	U2-012	1.602	1.580	0.022
100	U2-014	1.602	1.565	0.037
100	U3-004	1.602	1.595	0.007
100	U3-004	1.572	1.565	0.007
100	U3-016	1.595	1.587	0.008
100	U4-003	1.610	1.602	0.008
100	U4-007	1.587	1.602	-0.015
100	U4-009	1.587	1.602	-0.015
100	U5-008	1.595	1.587	0.008
100	U5-008	1.587	1.572	0.015
100	U5-012	1.587	1.580	0.007
100	U5-013	1.602	1.595	0.007
100	U6-009	1.595	1.602	-0.007
100	U6-010	1.602	1.595	0.007
100	U7-001	1.602	1.587	0.015
100	U7-005	1.610	1.595	0.015
100	U7-015	1.602	1.595	0.007
100	U8-001	1.587	1.587	0.000
100	U9-002A	1.595	1.602	-0.007
100	U9-002C	1.572	1.565	0.007
150	1	1.610	1.610	0.000
150	26	1.610	1.595	0.015
150	28	1.610	1.595	0.015
150	56	1.602	1.602	0.000
150	U12-005	1.580	1.580	0.000
	Max	1.617	1.610	0.037
	Average	1.598	1.592	0.006
	Min	1.572	1.565	-0.015
	Std Dev	0.011	0.012	0.011



	HD 2 io vil VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

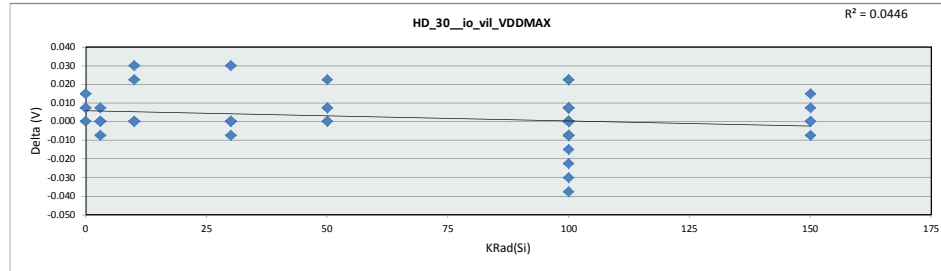
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.603	1.580	1.580	1.565	1.580	1.565	1.580
Average	1.605	1.598	1.594	1.585	1.592	1.590	1.597
Max	1.610	1.610	1.603	1.595	1.603	1.603	1.610
UL							



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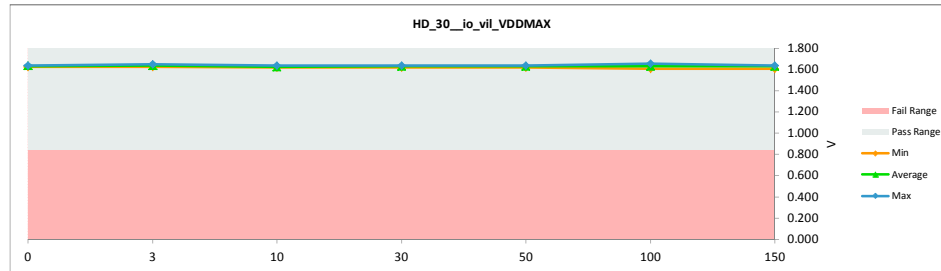
	HD_30	io vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.648	1.640	0.008
0	Corr-15	1.640	1.625	0.015
0	Corr-20	1.640	1.640	0.000
3	16	1.640	1.640	0.000
3	18A	1.640	1.633	0.007
3	22	1.640	1.640	0.000
3	53	1.640	1.648	-0.008
3	U1-013	1.625	1.625	0.000
10	21A	1.648	1.617	0.030
10	32	1.633	1.633	0.000
10	48	1.640	1.640	0.000
10	8	1.648	1.625	0.023
10	U3-012	1.625	1.625	0.000
30	21B	1.640	1.640	0.000
30	30	1.640	1.640	0.000
30	36	1.640	1.640	0.000
30	4	1.655	1.625	0.030
30	U10-003	1.610	1.617	-0.007
50	12	1.640	1.633	0.007
50	18B	1.640	1.640	0.000
50	25	1.648	1.625	0.023
50	33	1.640	1.640	0.000
50	U5-002	1.625	1.617	0.008
100	Corr-035	1.633	1.648	-0.015
100	Corr-34	1.640	1.640	0.000
100	U1-006A	1.625	1.633	-0.008
100	U1-006D	1.640	1.640	0.000
100	U1-008	1.625	1.648	-0.023
100	U11-004	1.617	1.625	-0.008
100	U2-002	1.633	1.625	0.008
100	U2-005	1.625	1.617	0.008
100	U2-012	1.625	1.633	-0.008
100	U2-014	1.633	1.610	0.023
100	U3-004	1.640	1.640	0.000
100	U3-004	1.610	1.617	-0.007
100	U3-016	1.625	1.617	0.008
100	U4-003	1.640	1.633	0.007
100	U4-007	1.633	1.640	-0.007
100	U4-009	1.625	1.655	-0.030
100	U5-008	1.625	1.625	0.000
100	U5-008	1.633	1.610	0.023
100	U5-012	1.625	1.625	0.000
100	U5-013	1.633	1.625	0.008
100	U6-009	1.633	1.633	0.000
100	U6-010	1.640	1.633	0.007
100	U7-001	1.633	1.633	0.000
100	U7-005	1.640	1.633	0.007
100	U7-015	1.633	1.633	0.000
100	U8-001	1.625	1.625	0.000
100	U9-002A	1.617	1.655	-0.038
100	U9-002C	1.610	1.610	0.000
150	1	1.640	1.640	0.000
150	26	1.640	1.625	0.015
150	28	1.633	1.640	-0.007
150	56	1.640	1.633	0.007
150	U12-005	1.610	1.610	0.000
	Max	1.655	1.655	0.030
	Average	1.633	1.631	0.002
	Min	1.610	1.610	-0.038
	Std Dev	0.010	0.011	0.012



	HD_30	io vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

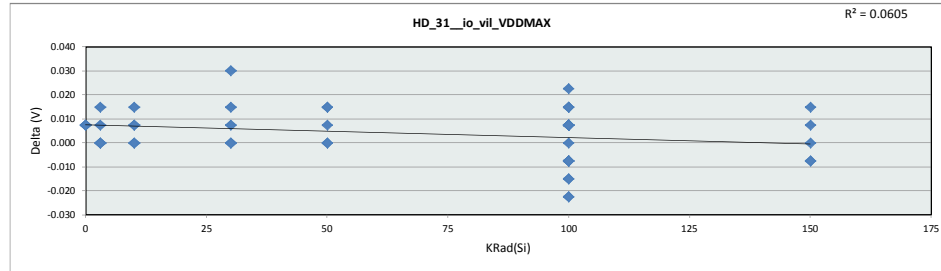
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.625	1.625	1.618	1.618	1.618	1.610	1.610
Average	1.635	1.637	1.628	1.633	1.631	1.631	1.630
Max	1.640	1.648	1.640	1.640	1.640	1.655	1.640
UL							



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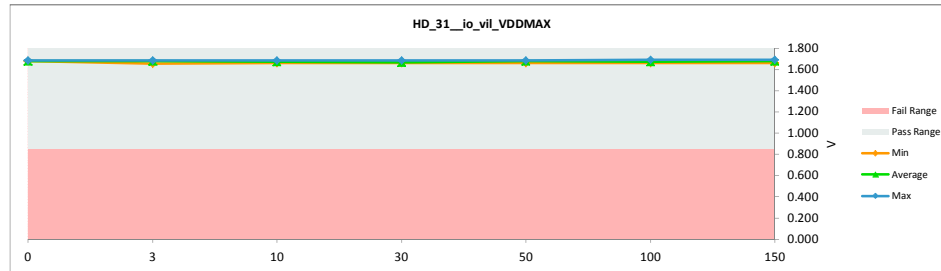
	HD_31	io_vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	V	V	
Max Limit			
Min Limit	0.85	0.85	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.692	1.685	0.008
0	Corr-15	1.685	1.678	0.007
0	Corr-20	1.685	1.678	0.007
3	16	1.685	1.685	0.000
3	18A	1.692	1.685	0.008
3	22	1.685	1.685	0.000
3	53	1.685	1.685	0.000
3	U1-013	1.670	1.655	0.015
10	21A	1.685	1.670	0.015
10	32	1.685	1.685	0.000
10	48	1.685	1.685	0.000
10	8	1.685	1.678	0.007
10	U3-012	1.670	1.663	0.007
30	21B	1.678	1.670	0.008
30	30	1.685	1.670	0.015
30	36	1.685	1.685	0.000
30	4	1.692	1.663	0.030
30	U10-003	1.663	1.663	0.000
50	12	1.685	1.685	0.000
50	18B	1.692	1.685	0.008
50	25	1.685	1.670	0.015
50	33	1.685	1.685	0.000
50	U5-002	1.678	1.663	0.015
100	Corr-035	1.685	1.685	0.000
100	Corr-34	1.678	1.685	-0.007
100	U1-006A	1.670	1.678	-0.008
100	U1-006D	1.678	1.670	0.008
100	U1-008	1.670	1.685	-0.015
100	U11-004	1.670	1.678	-0.008
100	U2-002	1.678	1.670	0.008
100	U2-005	1.678	1.663	0.015
100	U2-012	1.670	1.663	0.007
100	U2-014	1.685	1.663	0.022
100	U3-004	1.685	1.678	0.007
100	U3-004	1.670	1.678	-0.008
100	U3-016	1.670	1.663	0.007
100	U4-003	1.692	1.685	0.008
100	U4-007	1.670	1.685	-0.015
100	U4-009	1.670	1.692	-0.023
100	U5-008	1.678	1.670	0.008
100	U5-008	1.670	1.663	0.007
100	U5-012	1.685	1.670	0.015
100	U5-013	1.678	1.663	0.015
100	U6-009	1.678	1.685	-0.007
100	U6-010	1.685	1.678	0.007
100	U7-001	1.678	1.670	0.008
100	U7-005	1.692	1.685	0.008
100	U7-015	1.670	1.678	-0.008
100	U8-001	1.663	1.670	-0.007
100	U9-002A	1.670	1.692	-0.023
100	U9-002C	1.670	1.663	0.007
150	1	1.685	1.692	-0.008
150	26	1.692	1.678	0.015
150	28	1.685	1.685	0.000
150	56	1.678	1.685	-0.007
150	U12-005	1.670	1.663	0.007
	Max	1.692	1.692	0.030
	Average	1.680	1.676	0.004
	Min	1.663	1.655	-0.023
	Std Dev	0.008	0.010	0.010



	HD_31	io_vil	VDDMAX
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit		V	
Min Limit	0.85	V	

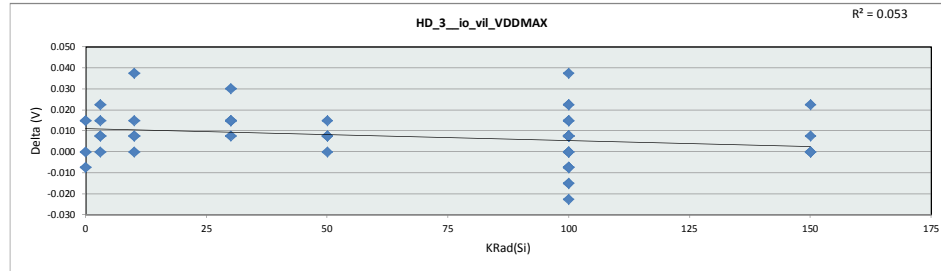
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.678	1.655	1.663	1.663	1.663	1.663	1.663
Average	1.680	1.679	1.676	1.670	1.678	1.675	1.681
Max	1.685	1.685	1.685	1.685	1.685	1.693	1.693
UL							



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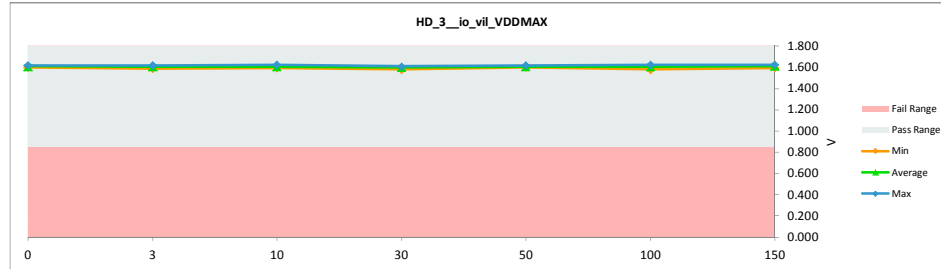
HD 3 io vil VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.617	1.617	0.000
0	Corr-15	1.617	1.602	-0.015
0	Corr-20	1.602	1.610	-0.008
3	16	1.617	1.610	0.007
3	18A	1.625	1.610	0.015
3	22	1.625	1.617	0.008
3	53	1.617	1.617	0.000
3	U1-013	1.610	1.587	0.023
10	21A	1.633	1.595	0.038
10	32	1.633	1.625	0.008
10	48	1.610	1.610	0.000
10	8	1.625	1.617	0.008
10	U3-012	1.610	1.595	0.015
30	21B	1.617	1.610	0.007
30	30	1.625	1.610	0.015
30	36	1.617	1.602	0.015
30	4	1.625	1.595	0.030
30	U10-003	1.595	1.580	0.015
50	12	1.625	1.617	0.008
50	18B	1.610	1.602	0.008
50	25	1.610	1.602	0.008
50	33	1.633	1.617	0.015
50	U5-002	1.602	1.602	0.000
100	Corr-035	1.610	1.617	-0.007
100	Corr-34	1.617	1.617	0.000
100	U1-006A	1.602	1.610	-0.008
100	U1-006D	1.617	1.610	0.007
100	U1-008	1.602	1.625	-0.023
100	U11-004	1.595	1.595	0.000
100	U2-002	1.625	1.602	0.023
100	U2-005	1.595	1.595	0.000
100	U2-012	1.610	1.602	0.008
100	U2-014	1.617	1.580	0.037
100	U3-004	1.625	1.617	0.008
100	U3-004	1.595	1.587	0.008
100	U3-016	1.602	1.595	0.007
100	U4-003	1.625	1.610	0.015
100	U4-007	1.610	1.617	-0.007
100	U4-009	1.610	1.617	-0.007
100	U5-008	1.617	1.610	0.007
100	U5-008	1.602	1.587	0.015
100	U5-012	1.602	1.595	0.007
100	U5-013	1.625	1.602	0.023
100	U6-009	1.610	1.625	-0.015
100	U6-010	1.617	1.610	0.007
100	U7-001	1.610	1.602	0.008
100	U7-005	1.617	1.610	0.007
100	U7-015	1.610	1.610	0.000
100	U8-001	1.602	1.610	-0.008
100	U9-002A	1.602	1.617	-0.015
100	U9-002C	1.595	1.580	0.015
150	1	1.625	1.617	0.008
150	26	1.625	1.602	0.023
150	28	1.617	1.617	0.000
150	56	1.625	1.625	0.000
150	U12-005	1.595	1.595	0.000
	Max	1.633	1.625	0.038
	Average	1.614	1.607	0.007
	Min	1.595	1.580	-0.023
	Std Dev	0.011	0.012	0.012



HD 3 io vil VDDMAX		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	V	
	0.85	

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.603	1.588	1.595	1.580	1.603	1.580	1.595
Average	1.610	1.609	1.609	1.600	1.609	1.606	1.612
Max	1.618	1.618	1.625	1.610	1.618	1.625	1.625
UL							

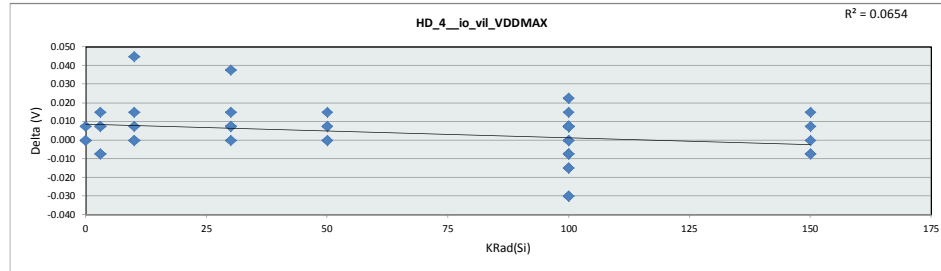




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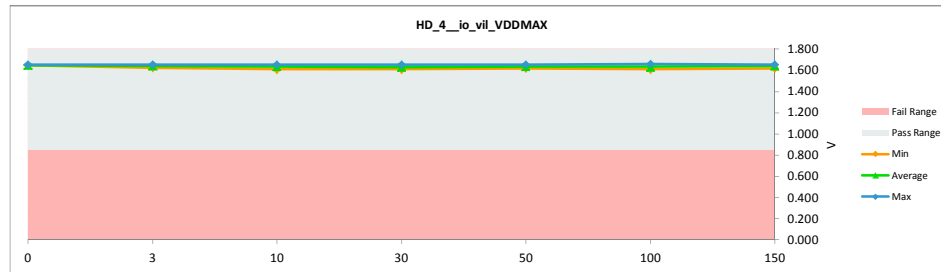
		HD 4 io vil VDDMAX	
Test Site		CLAB (Dallas)	CLAB (Dallas)
Tester		VLCT	VLCT
Test Number		SPVC751923A	SPVC751923A
Unit		V	V
Max Limit			
Min Limit		0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.655	1.655	0.000
0	Corr-15	1.648	1.648	0.000
0	Corr-20	1.655	1.648	0.007
3	16	1.655	1.648	0.007
3	18A	1.655	1.640	0.015
3	22	1.655	1.648	0.007
3	53	1.648	1.655	-0.007
3	U1-013	1.617	1.625	-0.008
10	21A	1.663	1.617	0.045
10	32	1.655	1.655	0.000
10	48	1.655	1.655	0.000
10	8	1.655	1.640	0.015
10	U3-012	1.617	1.610	0.007
30	21B	1.648	1.640	0.008
30	30	1.655	1.640	0.015
30	36	1.655	1.655	0.000
30	4	1.655	1.617	0.038
30	U10-003	1.617	1.610	0.007
50	12	1.655	1.655	0.000
50	18B	1.640	1.640	0.000
50	25	1.625	1.617	0.008
50	33	1.655	1.648	0.007
50	U5-002	1.640	1.625	0.015
100	Corr-035	1.648	1.655	-0.007
100	Corr-34	1.648	1.655	-0.007
100	U1-006A	1.625	1.640	-0.015
100	U1-006D	1.640	1.633	0.007
100	U1-008	1.633	1.663	-0.030
100	U11-004	1.625	1.617	0.008
100	U2-002	1.633	1.625	0.008
100	U2-005	1.633	1.625	0.008
100	U2-012	1.633	1.617	0.015
100	U2-014	1.633	1.610	0.023
100	U3-004	1.640	1.633	0.007
100	U3-004	1.625	1.625	0.000
100	U3-016	1.625	1.617	0.008
100	U4-003	1.640	1.633	0.007
100	U4-007	1.625	1.655	-0.030
100	U4-009	1.633	1.648	-0.015
100	U5-008	1.633	1.625	0.008
100	U5-008	1.617	1.617	0.000
100	U5-012	1.625	1.633	-0.008
100	U5-013	1.648	1.625	0.023
100	U6-009	1.633	1.648	-0.015
100	U6-010	1.640	1.633	0.007
100	U7-001	1.633	1.625	0.008
100	U7-005	1.640	1.633	0.007
100	U7-015	1.633	1.625	0.008
100	U8-001	1.633	1.633	0.000
100	U9-002A	1.625	1.655	-0.030
100	U9-002C	1.617	1.625	-0.008
150	1	1.648	1.655	-0.007
150	26	1.655	1.640	0.015
150	28	1.648	1.655	-0.007
150	56	1.655	1.655	0.000
150	U12-005	1.625	1.617	0.008
	Max	1.663	1.663	0.045
	Average	1.640	1.636	0.003
	Min	1.617	1.610	-0.030
	Std Dev	0.013	0.015	0.014



		HD 4 io vil VDDMAX	
Test Site		CLAB (Dallas)	
Tester		VLCT	
Test Number		SPVC751923A	
Max Limit		V	
Min Limit		0.85	V

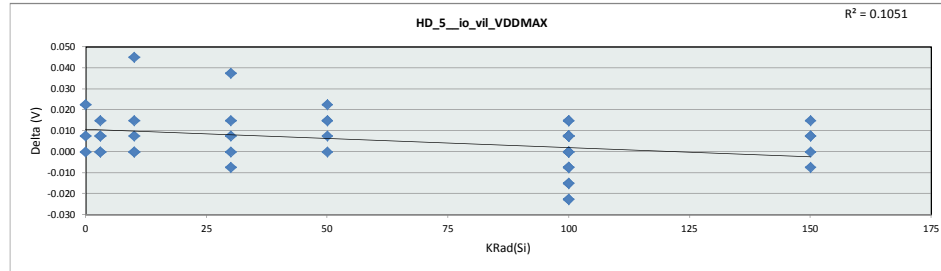
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.625	1.610	1.610	1.618	1.610	1.618
Average	1.650	1.643	1.636	1.633	1.637	1.633	1.645
Max	1.655	1.655	1.655	1.655	1.655	1.663	1.655
UL							



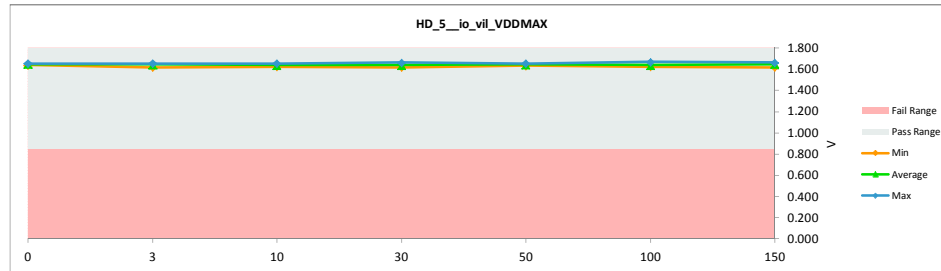
TID Report  
SMV320C6727BHFHW

	HD 5 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.655	1.655	0.000
0	Corr-15	1.655	1.648	0.007
0	Corr-20	1.663	1.640	0.023
3	16	1.663	1.655	0.008
3	18A	1.663	1.648	0.015
3	22	1.655	1.655	0.000
3	53	1.655	1.655	0.000
3	U1-013	1.625	1.617	0.008
10	21A	1.670	1.625	0.045
10	32	1.655	1.648	0.007
10	48	1.655	1.655	0.000
10	8	1.655	1.640	0.015
10	U3-012	1.625	1.625	0.000
30	21B	1.640	1.648	-0.008
30	30	1.655	1.640	0.015
30	36	1.663	1.663	0.000
30	4	1.670	1.633	0.037
30	U10-003	1.625	1.617	0.008
50	12	1.670	1.655	0.015
50	18B	1.655	1.648	0.007
50	25	1.655	1.633	0.022
50	33	1.655	1.655	0.000
50	U5-002	1.648	1.633	0.015
100	Corr-035	1.663	1.655	0.008
100	Corr-34	1.648	1.663	-0.015
100	U1-006A	1.633	1.655	-0.022
100	U1-006D	1.655	1.648	0.007
100	U1-008	1.648	1.670	-0.022
100	U11-004	1.625	1.633	-0.008
100	U2-002	1.640	1.640	0.000
100	U2-005	1.633	1.640	-0.007
100	U2-012	1.640	1.625	0.015
100	U2-014	1.625	1.625	0.000
100	U3-004	1.655	1.648	0.007
100	U3-004	1.633	1.625	0.008
100	U3-016	1.640	1.633	0.007
100	U4-003	1.640	1.640	0.000
100	U4-007	1.633	1.648	-0.015
100	U4-009	1.640	1.663	-0.023
100	U5-008	1.640	1.633	0.007
100	U5-008	1.633	1.625	0.008
100	U5-012	1.633	1.640	-0.007
100	U5-013	1.648	1.633	0.015
100	U6-009	1.648	1.648	0.000
100	U6-010	1.640	1.640	0.000
100	U7-001	1.648	1.640	0.008
100	U7-005	1.648	1.640	0.008
100	U7-015	1.640	1.625	0.015
100	U8-001	1.625	1.633	-0.008
100	U9-002A	1.640	1.655	-0.015
100	U9-002C	1.633	1.625	0.008
150	1	1.663	1.663	0.000
150	26	1.663	1.655	0.008
150	28	1.655	1.663	-0.008
150	56	1.655	1.648	0.007
150	U12-005	1.633	1.617	0.015
	Max	1.670	1.670	0.045
	Average	1.647	1.642	0.004
	Min	1.625	1.617	-0.023
	Std Dev	0.013	0.013	0.013



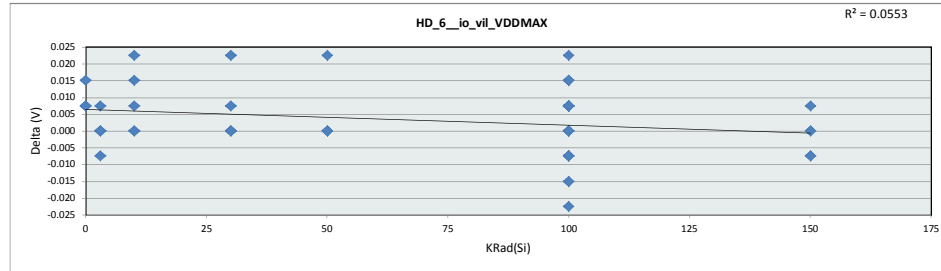
	HD 5 io vil VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.640	1.618	1.625	1.618	1.633	1.625	1.618
Average	1.648	1.646	1.639	1.640	1.645	1.641	1.649
Max	1.655	1.655	1.655	1.663	1.655	1.670	1.663
UL							



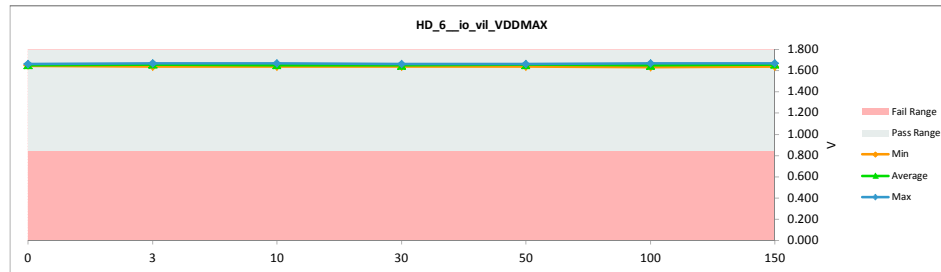
TID Report  
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	HD 6 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.670	1.663	0.007
0	Corr-15	1.663	1.655	0.008
0	Corr-20	1.663	1.648	0.015
3	16	1.663	1.663	0.000
3	18A	1.670	1.663	0.007
3	22	1.663	1.663	0.000
3	53	1.663	1.670	-0.007
3	U1-013	1.640	1.640	0.000
10	21A	1.670	1.648	0.022
10	32	1.670	1.670	0.000
10	48	1.663	1.663	0.000
10	8	1.670	1.655	0.015
10	U3-012	1.648	1.640	0.008
30	21B	1.655	1.655	0.000
30	30	1.663	1.655	0.008
30	36	1.663	1.663	0.000
30	4	1.670	1.648	0.022
30	U10-003	1.640	1.640	0.000
50	12	1.663	1.663	0.000
50	18B	1.663	1.663	0.000
50	25	1.663	1.640	0.023
50	33	1.663	1.663	0.000
50	U5-002	1.655	1.655	0.000
100	Corr-035	1.670	1.663	0.007
100	Corr-34	1.663	1.663	0.000
100	U1-006A	1.655	1.655	0.000
100	U1-006D	1.655	1.648	0.007
100	U1-008	1.663	1.670	-0.007
100	U11-004	1.640	1.648	-0.008
100	U2-002	1.655	1.655	0.000
100	U2-005	1.655	1.655	0.000
100	U2-012	1.655	1.648	0.007
100	U2-014	1.663	1.640	0.023
100	U3-004	1.663	1.655	0.008
100	U3-004	1.640	1.648	-0.008
100	U3-016	1.655	1.640	0.015
100	U4-003	1.663	1.655	0.008
100	U4-007	1.648	1.663	-0.015
100	U4-009	1.663	1.670	-0.007
100	U5-008	1.648	1.648	0.000
100	U5-008	1.640	1.633	0.007
100	U5-012	1.648	1.648	0.000
100	U5-013	1.663	1.648	0.015
100	U6-009	1.655	1.663	-0.008
100	U6-010	1.655	1.648	0.007
100	U7-001	1.663	1.648	0.015
100	U7-005	1.663	1.655	0.008
100	U7-015	1.663	1.655	0.008
100	U8-001	1.640	1.655	-0.015
100	U9-002A	1.648	1.670	-0.022
100	U9-002C	1.648	1.640	0.008
150	1	1.663	1.670	-0.007
150	26	1.670	1.663	0.007
150	28	1.663	1.663	0.000
150	56	1.663	1.670	-0.007
150	U12-005	1.640	1.640	0.000
	Max	1.670	1.670	0.023
	Average	1.658	1.655	0.003
	Min	1.640	1.633	-0.022
	Std Dev	0.009	0.010	0.009



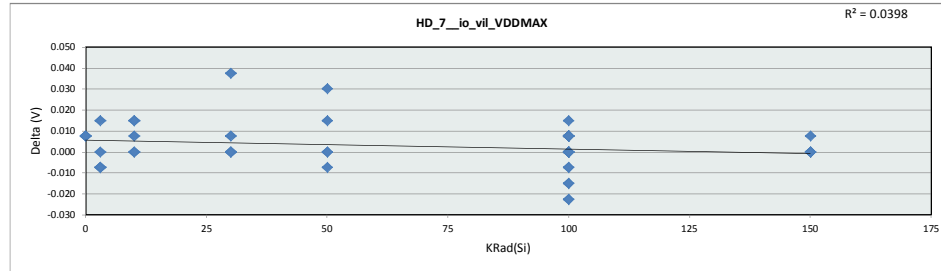
	HD 6 io vil VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.640	1.640	1.640	1.640	1.633	1.640
Average	1.655	1.660	1.655	1.652	1.657	1.653	1.661
Max	1.663	1.670	1.670	1.663	1.663	1.670	1.670
UL							



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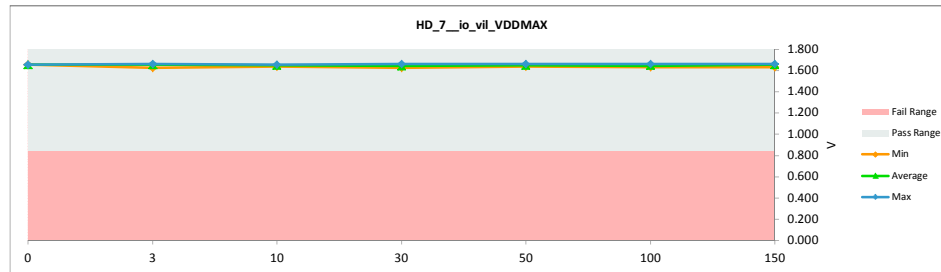
	HD 7 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.663	1.655	0.008
0	Corr-15	1.663	1.655	0.008
0	Corr-20	1.663	1.655	0.008
3	16	1.655	1.663	-0.008
3	18A	1.663	1.663	0.000
3	22	1.655	1.663	-0.008
3	53	1.655	1.663	-0.008
3	U1-013	1.640	1.625	0.015
10	21A	1.663	1.648	0.015
10	32	1.655	1.655	0.000
10	48	1.663	1.655	0.008
10	8	1.663	1.648	0.015
10	U3-012	1.640	1.640	0.000
30	21B	1.655	1.655	0.000
30	30	1.663	1.655	0.008
30	36	1.663	1.663	0.000
30	4	1.663	1.625	0.038
30	U10-003	1.633	1.633	0.000
50	12	1.670	1.655	0.015
50	18B	1.655	1.655	0.000
50	25	1.670	1.640	0.030
50	33	1.655	1.663	-0.008
50	U5-002	1.648	1.648	0.000
100	Corr-035	1.670	1.663	0.007
100	Corr-34	1.663	1.663	0.000
100	U1-006A	1.655	1.655	0.000
100	U1-006D	1.655	1.648	0.007
100	U1-008	1.655	1.663	-0.008
100	U11-004	1.640	1.640	0.000
100	U2-002	1.648	1.648	0.000
100	U2-005	1.633	1.648	-0.015
100	U2-012	1.640	1.640	0.000
100	U2-014	1.648	1.633	0.015
100	U3-004	1.655	1.648	0.007
100	U3-004	1.640	1.633	0.007
100	U3-016	1.640	1.640	0.000
100	U4-003	1.663	1.655	0.008
100	U4-007	1.640	1.663	-0.023
100	U4-009	1.655	1.655	0.000
100	U5-008	1.648	1.640	0.008
100	U5-008	1.640	1.633	0.007
100	U5-012	1.648	1.648	0.000
100	U5-013	1.648	1.640	0.008
100	U6-009	1.648	1.655	-0.007
100	U6-010	1.655	1.648	0.007
100	U7-001	1.655	1.648	0.007
100	U7-005	1.663	1.655	0.008
100	U7-015	1.648	1.648	0.000
100	U8-001	1.633	1.648	-0.015
100	U9-002A	1.640	1.663	-0.023
100	U9-002C	1.633	1.633	0.000
150	1	1.663	1.663	0.000
150	26	1.670	1.663	0.007
150	28	1.663	1.663	0.000
150	56	1.655	1.655	0.000
150	U12-005	1.633	1.633	0.000
	Max	1.670	1.663	0.038
	Average	1.653	1.650	0.003
	Min	1.633	1.625	-0.023
	Std Dev	0.011	0.011	0.010



	HD 7 io vil VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	V	
	0.85	V

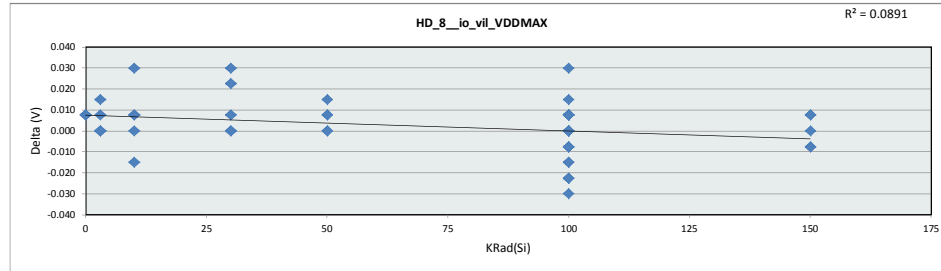
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.625	1.640	1.625	1.640	1.633	1.633
Average	1.655	1.655	1.649	1.646	1.652	1.648	1.655
Max	1.655	1.663	1.655	1.663	1.663	1.663	1.663
UL							



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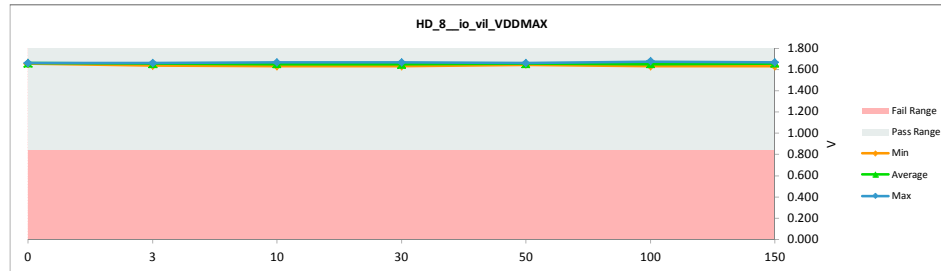
	HD 8 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.670	1.663	0.007
0	Corr-15	1.663	1.655	0.008
0	Corr-20	1.670	1.663	0.007
3	16	1.670	1.655	0.015
3	18A	1.670	1.663	0.007
3	22	1.663	1.663	0.000
3	53	1.663	1.663	0.000
3	U1-013	1.640	1.640	0.000
10	21A	1.670	1.640	0.030
10	32	1.670	1.670	0.000
10	48	1.655	1.670	-0.015
10	8	1.663	1.655	0.008
10	U3-012	1.640	1.633	0.007
30	21B	1.663	1.655	0.008
30	30	1.670	1.648	0.022
30	36	1.670	1.670	0.000
30	4	1.678	1.648	0.030
30	U10-003	1.633	1.633	0.000
50	12	1.670	1.663	0.007
50	18B	1.655	1.655	0.000
50	25	1.663	1.648	0.015
50	33	1.670	1.663	0.007
50	U5-002	1.648	1.648	0.000
100	Corr-035	1.663	1.663	0.000
100	Corr-34	1.655	1.670	-0.015
100	U1-006A	1.648	1.655	-0.007
100	U1-006D	1.663	1.655	0.008
100	U1-008	1.648	1.670	-0.022
100	U11-004	1.640	1.648	-0.008
100	U2-002	1.648	1.648	0.000
100	U2-005	1.648	1.648	0.000
100	U2-012	1.648	1.648	0.000
100	U2-014	1.663	1.633	0.030
100	U3-004	1.655	1.648	0.007
100	U3-004	1.648	1.640	0.008
100	U3-016	1.648	1.640	0.008
100	U4-003	1.663	1.663	0.000
100	U4-007	1.655	1.663	-0.008
100	U4-009	1.655	1.678	-0.023
100	U5-008	1.655	1.648	0.007
100	U5-008	1.640	1.633	0.007
100	U5-012	1.655	1.648	0.007
100	U5-013	1.663	1.648	0.015
100	U6-009	1.648	1.670	-0.022
100	U6-010	1.655	1.655	0.000
100	U7-001	1.655	1.648	0.007
100	U7-005	1.663	1.655	0.008
100	U7-015	1.663	1.663	0.000
100	U8-001	1.640	1.655	-0.015
100	U9-002A	1.640	1.670	-0.030
100	U9-002C	1.633	1.640	-0.007
150	1	1.663	1.670	-0.007
150	26	1.670	1.663	0.007
150	28	1.663	1.663	0.000
150	56	1.663	1.670	-0.007
150	U12-005	1.640	1.633	0.007
	Max	1.678	1.678	0.030
	Average	1.657	1.654	0.002
	Min	1.633	1.633	-0.030
	Std Dev	0.011	0.012	0.012



	HD 8 io vil VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

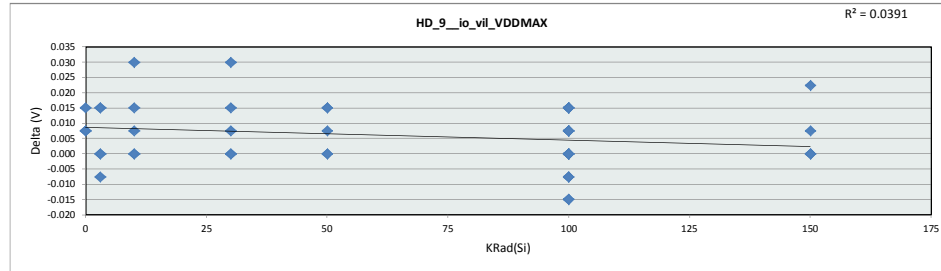
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.640	1.633	1.633	1.648	1.633	1.633
Average	1.660	1.657	1.654	1.651	1.655	1.653	1.660
Max	1.663	1.663	1.670	1.670	1.663	1.678	1.670
UL							



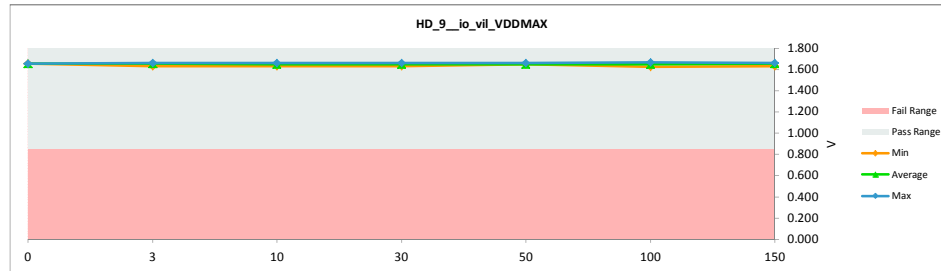
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	HD 9 io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.663	1.655	0.008
0	Corr-15	1.663	1.655	0.008
0	Corr-20	1.670	1.655	0.015
3	16	1.670	1.655	0.015
3	18A	1.663	1.663	0.000
3	22	1.655	1.663	-0.008
3	53	1.663	1.663	0.000
3	U1-013	1.648	1.633	0.015
10	21A	1.670	1.640	0.030
10	32	1.663	1.663	0.000
10	48	1.663	1.663	0.000
10	8	1.663	1.655	0.008
10	U3-012	1.648	1.633	0.015
30	21B	1.663	1.655	0.008
30	30	1.663	1.648	0.015
30	36	1.663	1.663	0.000
30	4	1.670	1.640	0.030
30	U10-003	1.633	1.633	0.000
50	12	1.670	1.655	0.015
50	18B	1.648	1.648	0.000
50	25	1.663	1.648	0.015
50	33	1.663	1.663	0.000
50	U5-002	1.655	1.648	0.007
100	Corr-035	1.663	1.663	0.000
100	Corr-34	1.663	1.663	0.000
100	U1-006A	1.648	1.655	-0.007
100	U1-006D	1.663	1.655	0.008
100	U1-008	1.655	1.670	-0.015
100	U11-004	1.640	1.648	-0.008
100	U2-002	1.648	1.648	0.000
100	U2-005	1.648	1.648	0.000
100	U2-012	1.655	1.648	0.007
100	U2-014	1.655	1.640	0.015
100	U3-004	1.655	1.648	0.007
100	U3-004	1.640	1.640	0.000
100	U3-016	1.640	1.640	0.000
100	U4-003	1.663	1.655	0.008
100	U4-007	1.655	1.655	0.000
100	U4-009	1.655	1.663	-0.008
100	U5-008	1.655	1.640	0.015
100	U5-008	1.640	1.625	0.015
100	U5-012	1.655	1.648	0.007
100	U5-013	1.663	1.648	0.015
100	U6-009	1.655	1.655	0.000
100	U6-010	1.663	1.655	0.008
100	U7-001	1.663	1.648	0.015
100	U7-005	1.670	1.663	0.007
100	U7-015	1.663	1.648	0.015
100	U8-001	1.640	1.655	-0.015
100	U9-002A	1.648	1.663	-0.015
100	U9-002C	1.648	1.633	0.015
150	1	1.670	1.663	0.007
150	26	1.678	1.655	0.023
150	28	1.663	1.663	0.000
150	56	1.663	1.663	0.000
150	U12-005	1.633	1.633	0.000
	Max	1.678	1.670	0.030
	Average	1.657	1.651	0.006
	Min	1.633	1.625	-0.015
	Std Dev	0.010	0.010	0.010



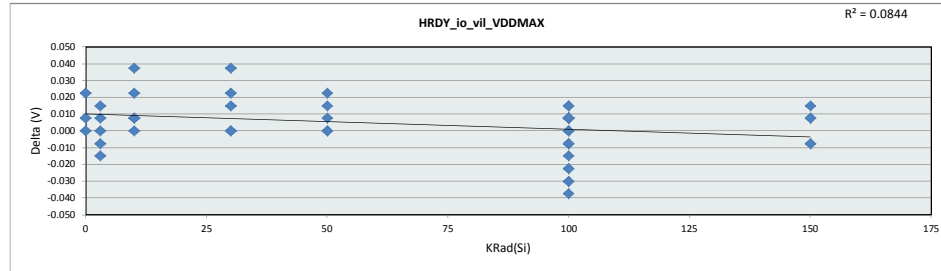
	HD 9 io vil VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85 V						
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.633	1.633	1.633	1.648	1.625	1.633
Average	1.655	1.655	1.651	1.648	1.652	1.650	1.655
Max	1.655	1.663	1.663	1.663	1.663	1.670	1.663
UL							



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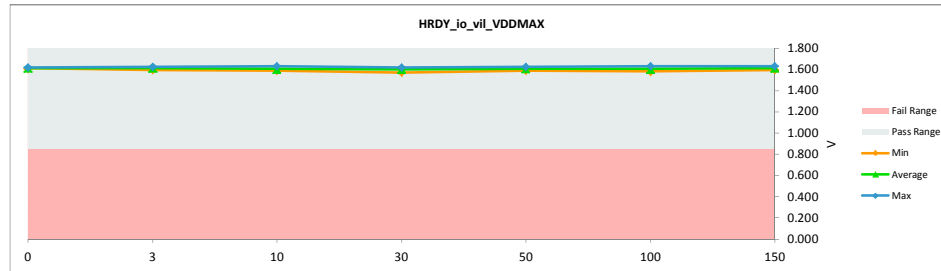
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Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.633	1.610	0.023
0	Corr-15	1.617	1.617	0.000
0	Corr-20	1.617	1.610	0.007
3	16	1.625	1.610	0.015
3	18A	1.610	1.610	0.000
3	22	1.610	1.625	-0.015
3	53	1.633	1.625	0.008
3	U1-013	1.587	1.595	-0.008
10	21A	1.625	1.587	0.038
10	32	1.633	1.633	0.000
10	48	1.617	1.610	0.007
10	8	1.625	1.602	0.023
10	U3-012	1.595	1.587	0.008
30	21B	1.617	1.617	0.000
30	30	1.625	1.610	0.015
30	36	1.617	1.617	0.000
30	4	1.633	1.595	0.038
30	U10-003	1.595	1.572	0.023
50	12	1.625	1.625	0.000
50	18B	1.617	1.610	0.007
50	25	1.625	1.602	0.023
50	33	1.617	1.617	0.000
50	U5-002	1.602	1.587	0.015
100	Corr-035	1.617	1.625	-0.008
100	Corr-34	1.617	1.625	-0.008
100	U1-006A	1.595	1.617	-0.022
100	U1-006D	1.610	1.602	0.008
100	U1-008	1.595	1.625	-0.030
100	U11-004	1.580	1.595	-0.015
100	U2-002	1.610	1.610	0.000
100	U2-005	1.595	1.587	0.008
100	U2-012	1.602	1.595	0.007
100	U2-014	1.602	1.587	0.015
100	U3-004	1.610	1.602	0.008
100	U3-004	1.595	1.587	0.008
100	U3-016	1.602	1.595	0.007
100	U4-003	1.617	1.610	0.007
100	U4-007	1.595	1.617	-0.022
100	U4-009	1.595	1.633	-0.038
100	U5-008	1.610	1.602	0.008
100	U5-008	1.587	1.580	0.007
100	U5-012	1.602	1.602	0.000
100	U5-013	1.610	1.595	0.015
100	U6-009	1.602	1.610	-0.008
100	U6-010	1.617	1.610	0.007
100	U7-001	1.610	1.602	0.008
100	U7-005	1.602	1.595	0.007
100	U7-015	1.602	1.602	0.000
100	U8-001	1.602	1.595	0.007
100	U9-002A	1.602	1.633	-0.030
100	U9-002C	1.595	1.587	0.008
150	1	1.625	1.610	0.015
150	26	1.617	1.610	0.007
150	28	1.633	1.625	0.008
150	56	1.625	1.633	-0.008
150	U12-005	1.587	1.595	-0.008
	Max	1.633	1.633	0.038
	Average	1.610	1.607	0.003
	Min	1.580	1.572	-0.038
	Std Dev	0.013	0.015	0.015



	HRDY io vil VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

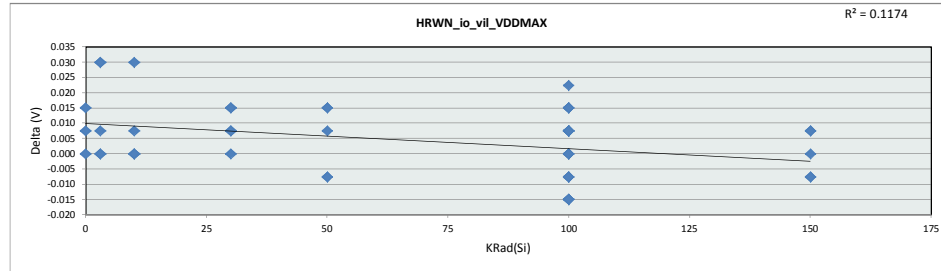
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.610	1.595	1.588	1.573	1.588	1.580	1.595
Average	1.613	1.613	1.604	1.603	1.609	1.605	1.615
Max	1.618	1.625	1.633	1.618	1.625	1.633	1.633
UL							



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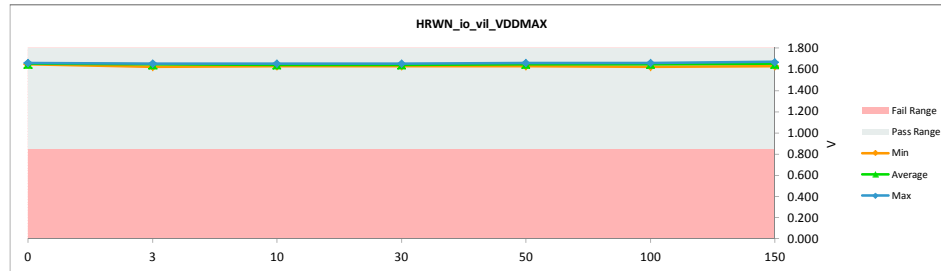
	HRWN io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.663	1.663	0.000
0	Corr-15	1.663	1.648	0.015
0	Corr-20	1.655	1.648	0.007
3	16	1.655	1.655	0.000
3	18A	1.670	1.640	0.030
3	22	1.663	1.655	0.008
3	53	1.655	1.655	0.000
3	U1-013	1.655	1.625	0.030
10	21A	1.663	1.633	0.030
10	32	1.648	1.648	0.000
10	48	1.655	1.655	0.000
10	8	1.655	1.648	0.007
10	U3-012	1.640	1.640	0.000
30	21B	1.655	1.648	0.007
30	30	1.663	1.648	0.015
30	36	1.655	1.655	0.000
30	4	1.655	1.640	0.015
30	U10-003	1.640	1.633	0.007
50	12	1.655	1.663	-0.008
50	18B	1.655	1.648	0.007
50	25	1.655	1.640	0.015
50	33	1.655	1.663	-0.008
50	U5-002	1.648	1.633	0.015
100	Corr-035	1.663	1.655	0.008
100	Corr-34	1.648	1.663	-0.015
100	U1-006A	1.640	1.655	-0.015
100	U1-006D	1.663	1.655	0.008
100	U1-008	1.648	1.663	-0.015
100	U11-004	1.640	1.648	-0.008
100	U2-002	1.655	1.640	0.015
100	U2-005	1.633	1.648	-0.015
100	U2-012	1.655	1.648	0.007
100	U2-014	1.655	1.633	0.022
100	U3-004	1.648	1.640	0.008
100	U3-004	1.640	1.625	0.015
100	U3-016	1.648	1.648	0.000
100	U4-003	1.663	1.655	0.008
100	U4-007	1.648	1.655	-0.007
100	U4-009	1.640	1.655	-0.015
100	U5-008	1.648	1.648	0.000
100	U5-008	1.648	1.633	0.015
100	U5-012	1.648	1.640	0.008
100	U5-013	1.648	1.648	0.000
100	U6-009	1.663	1.648	0.015
100	U6-010	1.655	1.648	0.007
100	U7-001	1.648	1.655	-0.007
100	U7-005	1.663	1.655	0.008
100	U7-015	1.655	1.655	0.000
100	U8-001	1.633	1.648	-0.015
100	U9-002A	1.655	1.663	-0.008
100	U9-002C	1.640	1.633	0.007
150	1	1.663	1.670	-0.007
150	26	1.648	1.655	-0.007
150	28	1.655	1.655	0.000
150	56	1.655	1.648	0.007
150	U12-005	1.640	1.633	0.007
	Max	1.670	1.670	0.030
	Average	1.652	1.648	0.004
	Min	1.633	1.625	-0.015
	Std Dev	0.008	0.010	0.011



	HRWN io vil VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0.85	V					

KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.625	1.633	1.633	1.633	1.625	1.633
Average	1.653	1.646	1.645	1.645	1.649	1.648	1.652
Max	1.663	1.655	1.655	1.655	1.663	1.663	1.670
UL							

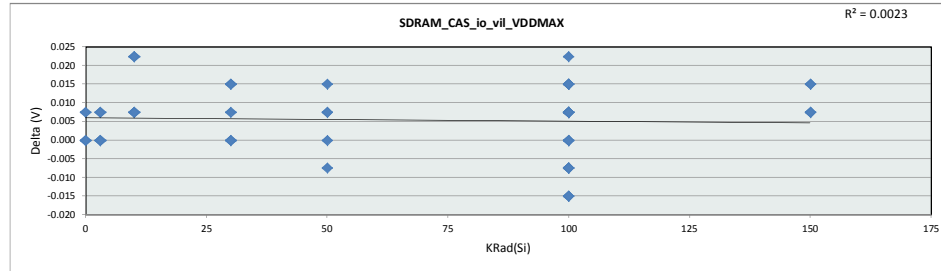




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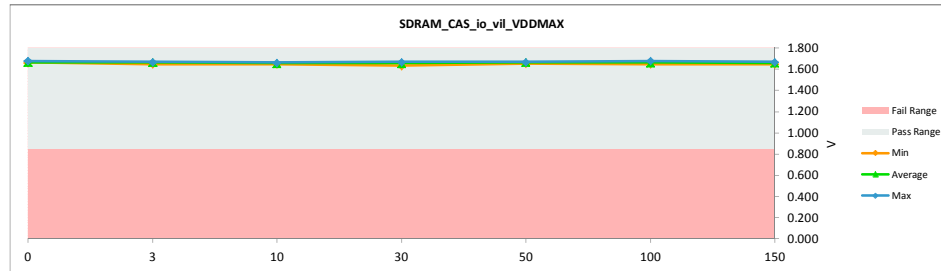
	SDRAM_CAS io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.678	1.678	0.000
0	Corr-15	1.670	1.663	0.007
0	Corr-20	1.663	1.663	0.000
3	16	1.670	1.670	0.000
3	18A	1.670	1.670	0.000
3	22	1.678	1.670	0.008
3	53	1.670	1.670	0.000
3	U1-013	1.655	1.648	0.007
10	21A	1.678	1.655	0.023
10	32	1.670	1.663	0.007
10	48	1.678	1.655	0.023
10	8	1.670	1.663	0.007
10	U3-012	1.655	1.648	0.007
30	21B	1.670	1.663	0.007
30	30	1.670	1.670	0.000
30	36	1.663	1.663	0.000
30	4	1.670	1.655	0.015
30	U10-003	1.648	1.633	0.015
50	12	1.670	1.670	0.000
50	18B	1.670	1.663	0.007
50	25	1.670	1.655	0.015
50	33	1.678	1.670	0.008
50	U5-002	1.663	1.670	-0.007
100	Corr-035	1.670	1.670	0.000
100	Corr-34	1.678	1.670	0.008
100	U1-006A	1.663	1.670	-0.007
100	U1-006D	1.670	1.663	0.007
100	U1-008	1.678	1.678	0.000
100	U11-004	1.648	1.663	-0.015
100	U2-002	1.670	1.663	0.007
100	U2-005	1.685	1.670	0.015
100	U2-012	1.655	1.655	0.000
100	U2-014	1.663	1.648	0.015
100	U3-004	1.678	1.670	0.008
100	U3-004	1.663	1.678	-0.015
100	U3-016	1.663	1.655	0.008
100	U4-003	1.670	1.663	0.007
100	U4-007	1.663	1.670	-0.007
100	U4-009	1.678	1.670	0.008
100	U5-008	1.663	1.663	0.000
100	U5-008	1.655	1.648	0.007
100	U5-012	1.670	1.655	0.015
100	U5-013	1.670	1.648	0.022
100	U6-009	1.663	1.670	-0.007
100	U6-010	1.685	1.678	0.007
100	U7-001	1.670	1.655	0.015
100	U7-005	1.670	1.663	0.007
100	U7-015	1.670	1.655	0.015
100	U8-001	1.655	1.663	-0.008
100	U9-002A	1.663	1.678	-0.015
100	U9-002C	1.648	1.655	-0.007
150	1	1.678	1.670	0.008
150	26	1.678	1.663	0.015
150	28	1.678	1.663	0.015
150	56	1.670	1.663	0.007
150	U12-005	1.655	1.648	0.007
	Max	1.685	1.678	0.023
	Average	1.668	1.663	0.005
	Min	1.648	1.633	-0.015
	Std Dev	0.009	0.009	0.009



	SDRAM_CAS io vil VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

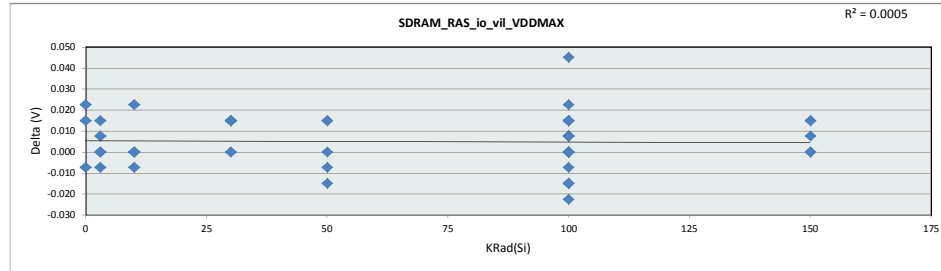
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.663	1.648	1.648	1.633	1.655	1.648	1.648
Average	1.668	1.666	1.657	1.657	1.666	1.664	1.661
Max	1.678	1.670	1.663	1.670	1.670	1.678	1.670
UL							



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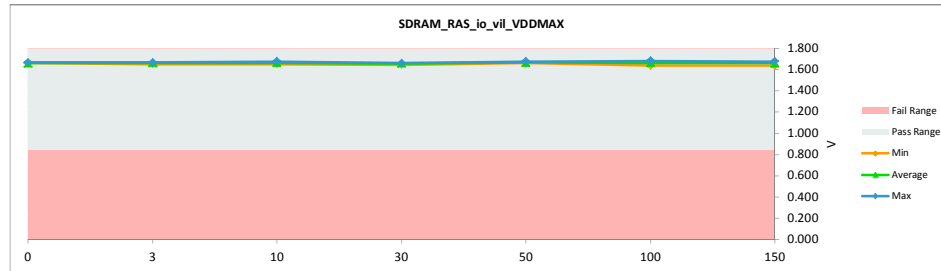
	SDRAM_RAS_io_vil_VDDMAX
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Unit	V
Max Limit	
Min Limit	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.685	1.663	0.022
0	Corr-15	1.678	1.663	0.015
0	Corr-20	1.663	1.670	-0.007
3	16	1.678	1.663	0.015
3	18A	1.670	1.670	0.000
3	22	1.663	1.670	-0.007
3	53	1.670	1.670	0.000
3	U1-013	1.663	1.655	0.008
10	21A	1.678	1.655	0.023
10	32	1.670	1.670	0.000
10	48	1.663	1.670	-0.007
10	8	1.678	1.678	0.000
10	U3-012	1.663	1.663	0.000
30	21B	1.678	1.663	0.015
30	30	1.678	1.663	0.015
30	36	1.678	1.663	0.015
30	4	1.678	1.663	0.015
30	U10-003	1.648	1.648	0.000
50	12	1.685	1.670	0.015
50	18B	1.663	1.663	0.000
50	25	1.678	1.663	0.015
50	33	1.670	1.678	-0.008
50	U5-002	1.663	1.678	-0.015
100	Corr-035	1.670	1.670	0.000
100	Corr-34	1.670	1.670	0.000
100	U1-006A	1.655	1.670	-0.015
100	U1-006D	1.678	1.670	0.008
100	U1-008	1.678	1.678	0.000
100	U11-004	1.655	1.655	0.000
100	U2-002	1.678	1.670	0.008
100	U2-005	1.670	1.670	0.000
100	U2-012	1.670	1.663	0.007
100	U2-014	1.685	1.640	0.045
100	U3-004	1.678	1.678	0.000
100	U3-004	1.670	1.663	0.007
100	U3-016	1.670	1.655	0.015
100	U4-003	1.685	1.670	0.015
100	U4-007	1.670	1.670	0.000
100	U4-009	1.685	1.670	0.015
100	U5-008	1.670	1.670	0.000
100	U5-008	1.663	1.648	0.015
100	U5-012	1.655	1.663	-0.008
100	U5-013	1.685	1.663	0.022
100	U6-009	1.670	1.663	0.007
100	U6-010	1.678	1.670	0.008
100	U7-001	1.670	1.663	0.007
100	U7-005	1.678	1.678	0.000
100	U7-015	1.685	1.678	0.007
100	U8-001	1.663	1.678	-0.015
100	U9-002A	1.663	1.685	-0.022
100	U9-002C	1.648	1.663	-0.015
150	1	1.678	1.670	0.008
150	26	1.678	1.663	0.015
150	28	1.678	1.678	0.000
150	56	1.670	1.670	0.000
150	U12-005	1.655	1.640	0.015
	Max	1.685	1.685	0.045
	Average	1.671	1.666	0.005
	Min	1.648	1.640	-0.022
	Std Dev	0.010	0.009	0.012



	SDRAM_RAS_io_vil_VDDMAX
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	V
Min Limit	V
	0.85

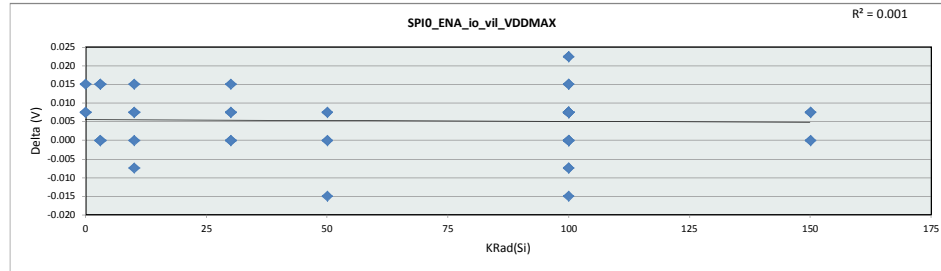
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.663	1.655	1.655	1.648	1.663	1.640	1.640
Average	1.665	1.666	1.667	1.660	1.670	1.667	1.664
Max	1.670	1.670	1.678	1.663	1.678	1.685	1.678
UL							



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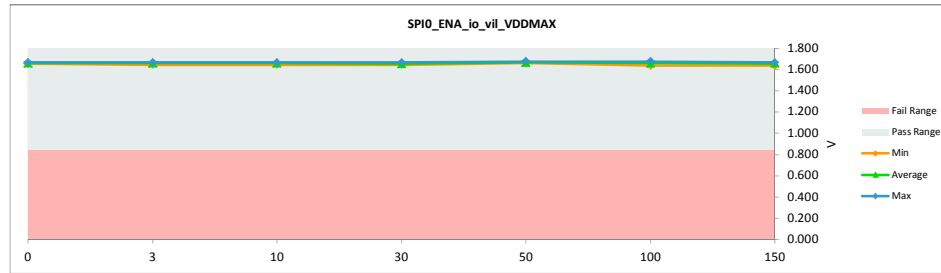
	SPI0_ENA_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.678	1.670	0.008
0	Corr-15	1.670	1.655	0.015
0	Corr-20	1.670	1.663	0.007
3	16	1.670	1.655	0.015
3	18A	1.663	1.663	0.000
3	22	1.670	1.670	0.000
3	53	1.670	1.670	0.000
3	U1-013	1.663	1.648	0.015
10	21A	1.670	1.655	0.015
10	32	1.670	1.670	0.000
10	48	1.663	1.670	-0.007
10	8	1.670	1.663	0.007
10	U3-012	1.655	1.648	0.007
30	21B	1.663	1.655	0.008
30	30	1.670	1.655	0.015
30	36	1.670	1.670	0.000
30	4	1.670	1.663	0.007
30	U10-003	1.648	1.648	0.000
50	12	1.670	1.670	0.000
50	18B	1.670	1.663	0.007
50	25	1.670	1.663	0.007
50	33	1.670	1.670	0.000
50	U5-002	1.663	1.678	-0.015
100	Corr-035	1.670	1.670	0.000
100	Corr-34	1.663	1.663	0.000
100	U1-006A	1.663	1.663	0.000
100	U1-006D	1.670	1.663	0.007
100	U1-008	1.678	1.670	0.008
100	U11-004	1.655	1.655	0.000
100	U2-002	1.670	1.663	0.007
100	U2-005	1.678	1.670	0.008
100	U2-012	1.663	1.655	0.008
100	U2-014	1.663	1.648	0.015
100	U3-004	1.670	1.663	0.007
100	U3-004	1.670	1.670	0.000
100	U3-016	1.670	1.648	0.022
100	U4-003	1.678	1.670	0.008
100	U4-007	1.663	1.663	0.000
100	U4-009	1.685	1.663	0.022
100	U5-008	1.670	1.663	0.007
100	U5-008	1.648	1.640	0.008
100	U5-012	1.663	1.655	0.008
100	U5-013	1.670	1.655	0.015
100	U6-009	1.670	1.663	0.007
100	U6-010	1.663	1.655	0.008
100	U7-001	1.670	1.663	0.007
100	U7-005	1.670	1.663	0.007
100	U7-015	1.670	1.663	0.007
100	U8-001	1.655	1.663	-0.008
100	U9-002A	1.663	1.678	-0.015
100	U9-002C	1.655	1.663	-0.008
150	1	1.670	1.663	0.007
150	26	1.670	1.663	0.007
150	28	1.663	1.663	0.000
150	56	1.670	1.670	0.000
150	U12-005	1.648	1.640	0.008
	Max	1.685	1.678	0.022
	Average	1.667	1.661	0.005
	Min	1.648	1.640	-0.015
	Std Dev	0.007	0.008	0.008



	SPI0_ENA_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	0.85	V

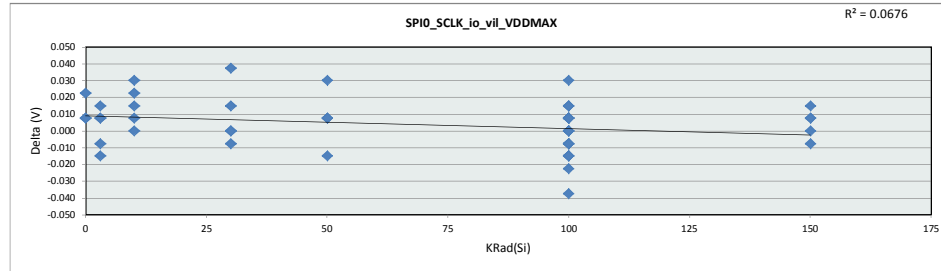
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.648	1.648	1.648	1.663	1.640	1.640
Average	1.663	1.661	1.661	1.658	1.669	1.661	1.660
Max	1.670	1.670	1.670	1.670	1.678	1.678	1.670
UL							



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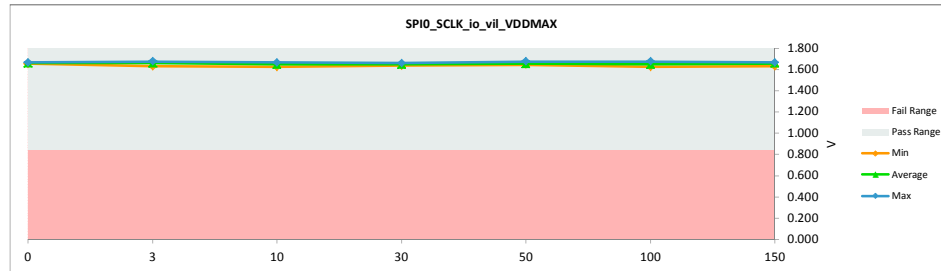
	SPI0_SCLK_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.678	1.670	0.008
0	Corr-15	1.678	1.655	0.023
0	Corr-20	1.670	1.663	0.007
3	16	1.678	1.670	0.008
3	18A	1.663	1.670	-0.007
3	22	1.670	1.663	0.007
3	53	1.663	1.678	-0.015
3	U1-013	1.648	1.633	0.015
10	21A	1.670	1.648	0.022
10	32	1.670	1.670	0.000
10	48	1.670	1.663	0.007
10	8	1.678	1.648	0.030
10	U3-012	1.640	1.625	0.015
30	21B	1.663	1.663	0.000
30	30	1.670	1.655	0.015
30	36	1.663	1.663	0.000
30	4	1.678	1.640	0.038
30	U10-003	1.633	1.640	-0.007
50	12	1.670	1.663	0.007
50	18B	1.663	1.655	0.008
50	25	1.678	1.648	0.030
50	33	1.663	1.678	-0.015
50	U5-002	1.655	1.648	0.007
100	Corr-035	1.670	1.678	-0.008
100	Corr-34	1.663	1.670	-0.007
100	U1-006A	1.648	1.663	-0.015
100	U1-006D	1.663	1.655	0.008
100	U1-008	1.655	1.670	-0.015
100	U11-004	1.640	1.648	-0.008
100	U2-002	1.663	1.655	0.008
100	U2-005	1.648	1.648	0.000
100	U2-012	1.648	1.640	0.008
100	U2-014	1.663	1.633	0.030
100	U3-004	1.663	1.655	0.008
100	U3-004	1.633	1.640	-0.007
100	U3-016	1.648	1.633	0.015
100	U4-003	1.663	1.655	0.008
100	U4-007	1.648	1.670	-0.022
100	U4-009	1.655	1.670	-0.015
100	U5-008	1.655	1.655	0.000
100	U5-008	1.633	1.640	-0.007
100	U5-012	1.655	1.648	0.007
100	U5-013	1.655	1.640	0.015
100	U6-009	1.655	1.655	0.000
100	U6-010	1.655	1.648	0.007
100	U7-001	1.655	1.655	0.000
100	U7-005	1.655	1.648	0.007
100	U7-015	1.655	1.655	0.000
100	U8-001	1.640	1.655	-0.015
100	U9-002A	1.640	1.678	-0.038
100	U9-002C	1.640	1.625	0.015
150	1	1.670	1.663	0.007
150	26	1.678	1.663	0.015
150	28	1.663	1.670	-0.007
150	56	1.670	1.670	0.000
150	U12-005	1.640	1.633	0.007
	Max	1.678	1.678	0.038
	Average	1.659	1.655	0.004
	Min	1.633	1.625	-0.038
	Std Dev	0.013	0.014	0.014



	SPI0_SCLK_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	V	
Min Limit	V	
	0.85	V

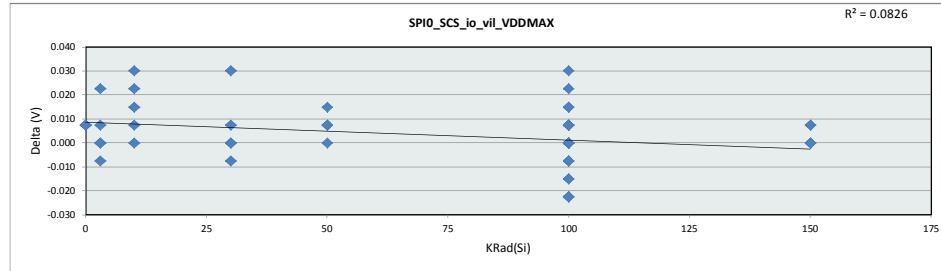
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.633	1.625	1.640	1.648	1.625	1.633
Average	1.663	1.663	1.651	1.652	1.658	1.653	1.660
Max	1.670	1.678	1.670	1.663	1.678	1.678	1.670
UL							



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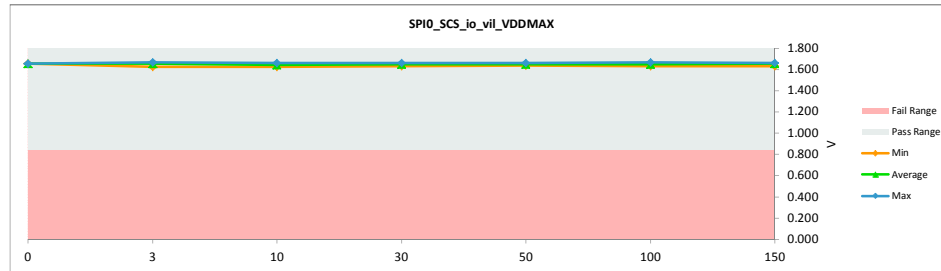
	SPI0	SCS	io_vil	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	V	V		
Max Limit				
Min Limit	0.85	0.85		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.663	1.655	0.008
0	Corr-15	1.663	1.655	0.008
0	Corr-20	1.663	1.655	0.008
3	16	1.663	1.663	0.000
3	18A	1.663	1.655	0.008
3	22	1.655	1.663	-0.008
3	53	1.670	1.670	0.000
3	U1-013	1.648	1.625	0.023
10	21A	1.670	1.640	0.030
10	32	1.663	1.663	0.000
10	48	1.663	1.655	0.008
10	8	1.670	1.648	0.022
10	U3-012	1.640	1.625	0.015
30	21B	1.663	1.663	0.000
30	30	1.655	1.648	0.007
30	36	1.655	1.663	-0.008
30	4	1.670	1.640	0.030
30	U10-003	1.633	1.633	0.000
50	12	1.663	1.655	0.008
50	18B	1.648	1.648	0.000
50	25	1.663	1.648	0.015
50	33	1.670	1.663	0.007
50	U5-002	1.648	1.640	0.008
100	Corr-035	1.670	1.670	0.000
100	Corr-34	1.655	1.663	-0.008
100	U1-006A	1.648	1.655	-0.007
100	U1-006D	1.663	1.655	0.008
100	U1-008	1.648	1.670	-0.022
100	U11-004	1.633	1.640	-0.007
100	U2-002	1.655	1.655	0.000
100	U2-005	1.648	1.640	0.008
100	U2-012	1.640	1.633	0.007
100	U2-014	1.663	1.633	0.030
100	U3-004	1.655	1.648	0.007
100	U3-004	1.640	1.640	0.000
100	U3-016	1.648	1.633	0.015
100	U4-003	1.663	1.655	0.008
100	U4-007	1.640	1.663	-0.023
100	U4-009	1.648	1.663	-0.015
100	U5-008	1.648	1.648	0.000
100	U5-008	1.633	1.633	0.000
100	U5-012	1.648	1.648	0.000
100	U5-013	1.655	1.633	0.022
100	U6-009	1.648	1.663	-0.015
100	U6-010	1.655	1.655	0.000
100	U7-001	1.663	1.648	0.015
100	U7-005	1.663	1.655	0.008
100	U7-015	1.655	1.655	0.000
100	U8-001	1.633	1.655	-0.022
100	U9-002A	1.640	1.663	-0.023
100	U9-002C	1.633	1.633	0.000
150	1	1.663	1.663	0.000
150	26	1.663	1.663	0.000
150	28	1.663	1.663	0.000
150	56	1.670	1.663	0.007
150	U12-005	1.640	1.633	0.007
	Max	1.670	1.670	0.030
	Average	1.654	1.651	0.003
	Min	1.633	1.625	-0.023
	Std Dev	0.011	0.012	0.012



	SPI0	SCS	io_vil	VDDMAX
Test Site	CLAB (Dallas)			
Tester	VLCT			
Test Number	SPVC751923A			
Max Limit		V		
Min Limit	0.85	V		

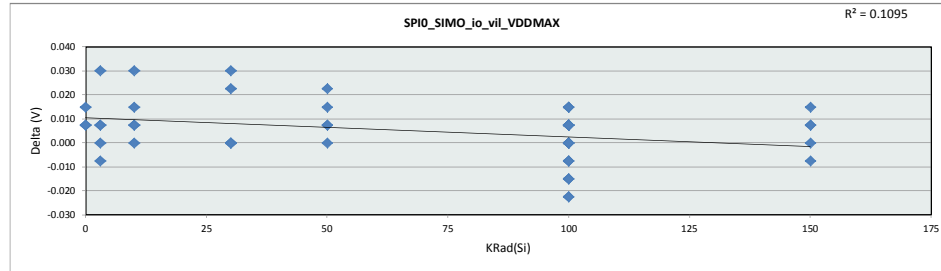
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.655	1.625	1.625	1.633	1.640	1.633	1.633
Average	1.655	1.655	1.646	1.649	1.651	1.650	1.657
Max	1.655	1.670	1.663	1.663	1.663	1.670	1.663
UL							



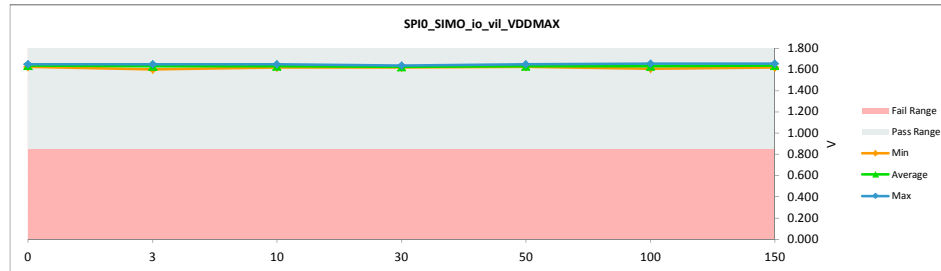
TID Report  
SMV320C6727BHFHW

	SPI0_SIMO_io_vil_VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.655	1.648	0.007
0	Corr-15	1.648	1.640	0.008
0	Corr-20	1.640	1.625	0.015
3	16	1.640	1.648	-0.008
3	18A	1.640	1.633	0.007
3	22	1.648	1.648	0.000
3	53	1.648	1.640	0.008
3	U1-013	1.633	1.602	0.030
10	21A	1.648	1.617	0.030
10	32	1.648	1.648	0.000
10	48	1.648	1.640	0.008
10	8	1.640	1.625	0.015
10	U3-012	1.625	1.617	0.008
30	21B	1.633	1.633	0.000
30	30	1.648	1.625	0.023
30	36	1.640	1.640	0.000
30	4	1.648	1.617	0.030
30	U10-003	1.617	1.617	0.000
50	12	1.655	1.640	0.015
50	18B	1.633	1.625	0.008
50	25	1.648	1.625	0.023
50	33	1.648	1.648	0.000
50	U5-002	1.633	1.625	0.008
100	Corr-035	1.648	1.640	0.008
100	Corr-34	1.633	1.640	-0.007
100	U1-006A	1.625	1.640	-0.015
100	U1-006D	1.640	1.633	0.007
100	U1-008	1.633	1.648	-0.015
100	U11-004	1.617	1.617	0.000
100	U2-002	1.633	1.625	0.008
100	U2-005	1.625	1.625	0.000
100	U2-012	1.633	1.625	0.008
100	U2-014	1.633	1.617	0.015
100	U3-004	1.640	1.633	0.007
100	U3-004	1.617	1.625	-0.008
100	U3-016	1.625	1.625	0.000
100	U4-003	1.633	1.633	0.000
100	U4-007	1.633	1.640	-0.007
100	U4-009	1.633	1.648	-0.015
100	U5-008	1.633	1.625	0.008
100	U5-008	1.625	1.617	0.008
100	U5-012	1.625	1.625	0.000
100	U5-013	1.633	1.625	0.008
100	U6-009	1.640	1.640	0.000
100	U6-010	1.640	1.633	0.007
100	U7-001	1.633	1.633	0.000
100	U7-005	1.640	1.625	0.015
100	U7-015	1.640	1.625	0.015
100	U8-001	1.610	1.633	-0.023
100	U9-002A	1.633	1.655	-0.022
100	U9-002C	1.617	1.610	0.007
150	1	1.648	1.640	0.008
150	26	1.648	1.640	0.008
150	28	1.648	1.655	-0.007
150	56	1.648	1.648	0.000
150	U12-005	1.633	1.617	0.015
	Max	1.655	1.655	0.030
	Average	1.637	1.632	0.005
	Min	1.610	1.602	-0.023
	Std Dev	0.010	0.012	0.011



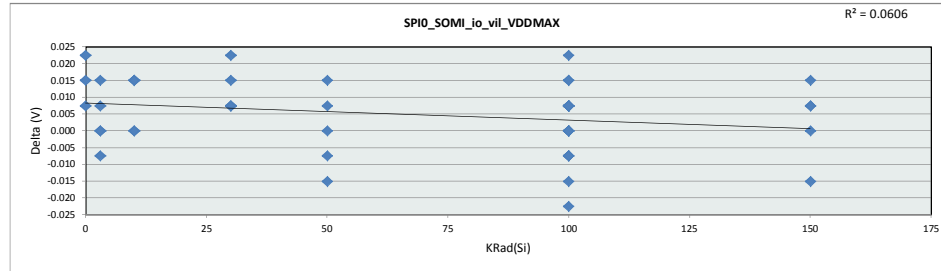
	SPI0_SIMO_io_vil_VDDMAX						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	V						
	0.85	V					
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.625	1.603	1.618	1.618	1.625	1.610	1.618
Average	1.638	1.634	1.630	1.627	1.633	1.631	1.640
Max	1.648	1.648	1.648	1.640	1.648	1.655	1.655
UL							



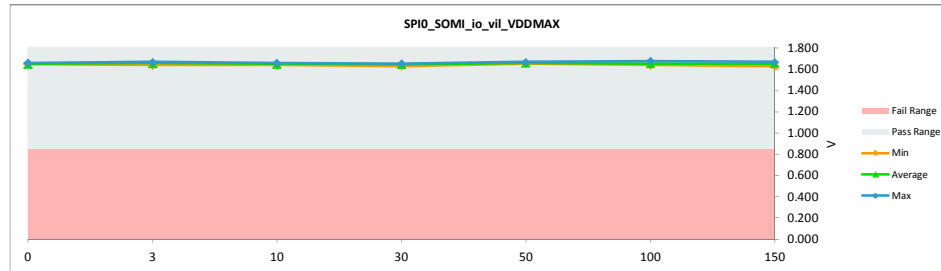
TID Report  
SMV320C6727BHFHW

	SPI0 SOMI io vil VDDMAX	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	V	V
Max Limit		
Min Limit	0.85	0.85

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.678	1.663	0.015
0	Corr-15	1.670	1.648	0.022
0	Corr-20	1.655	1.648	0.007
3	16	1.663	1.663	0.000
3	18A	1.655	1.655	0.000
3	22	1.670	1.663	0.007
3	53	1.663	1.670	-0.007
3	U1-013	1.655	1.640	0.015
10	21A	1.655	1.640	0.015
10	32	1.663	1.663	0.000
10	48	1.663	1.663	0.000
10	8	1.670	1.655	0.015
10	U3-012	1.655	1.640	0.015
30	21B	1.655	1.648	0.007
30	30	1.663	1.655	0.008
30	36	1.670	1.655	0.015
30	4	1.670	1.648	0.022
30	U10-003	1.640	1.633	0.007
50	12	1.678	1.663	0.015
50	18B	1.655	1.655	0.000
50	25	1.663	1.655	0.008
50	33	1.663	1.670	-0.007
50	U5-002	1.655	1.670	-0.015
100	Corr-035	1.663	1.670	-0.007
100	Corr-34	1.663	1.663	0.000
100	U1-006A	1.648	1.655	-0.007
100	U1-006D	1.663	1.655	0.008
100	U1-008	1.663	1.655	0.008
100	U11-004	1.640	1.648	-0.008
100	U2-002	1.655	1.648	0.007
100	U2-005	1.663	1.655	0.008
100	U2-012	1.655	1.655	0.000
100	U2-014	1.663	1.640	0.023
100	U3-004	1.663	1.663	0.000
100	U3-004	1.655	1.655	0.000
100	U3-016	1.655	1.648	0.007
100	U4-003	1.670	1.663	0.007
100	U4-007	1.663	1.663	0.000
100	U4-009	1.678	1.670	0.008
100	U5-008	1.663	1.648	0.015
100	U5-008	1.648	1.640	0.008
100	U5-012	1.655	1.655	0.000
100	U5-013	1.663	1.648	0.015
100	U6-009	1.670	1.663	0.007
100	U6-010	1.670	1.663	0.007
100	U7-001	1.655	1.663	-0.008
100	U7-005	1.655	1.655	0.000
100	U7-015	1.663	1.655	0.008
100	U8-001	1.640	1.655	-0.015
100	U9-002A	1.655	1.678	-0.023
100	U9-002C	1.648	1.640	0.008
150	1	1.663	1.655	0.008
150	26	1.663	1.655	0.008
150	28	1.655	1.670	-0.015
150	56	1.663	1.663	0.000
150	U12-005	1.648	1.633	0.015
	Max	1.678	1.678	0.023
	Average	1.660	1.655	0.005
	Min	1.640	1.633	-0.023
	Std Dev	0.009	0.010	0.010



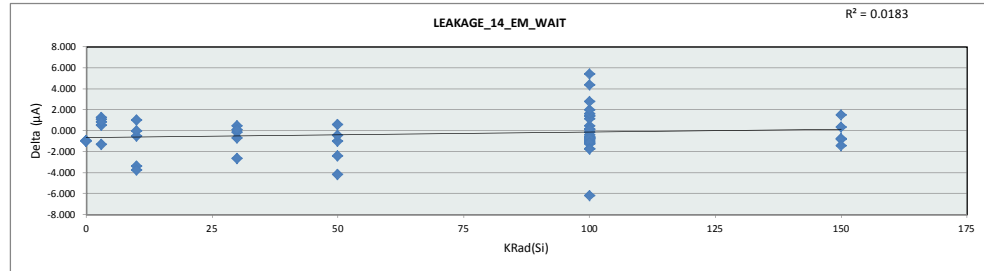
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Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	V						
Min Limit	0.85						
KRad(Si)	0	3	10	30	50	100	150
LL	0.850	0.850	0.850	0.850	0.850	0.850	0.850
Min	1.648	1.640	1.640	1.633	1.655	1.640	1.633
Average	1.653	1.658	1.652	1.648	1.663	1.656	1.655
Max	1.663	1.670	1.663	1.655	1.670	1.678	1.670
UL							



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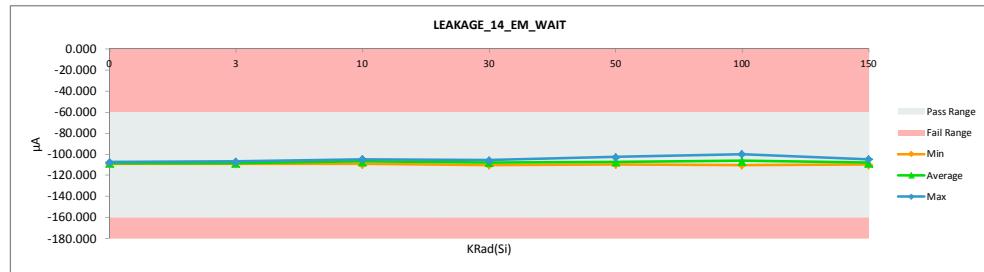
LEAKAGE 14 EM WAIT		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	-60	-60
Min Limit	-160	-160

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-108.280	-107.390	-0.890
0	Corr-15	-109.200	-108.220	-0.980
0	Corr-20	-110.040	-109.060	-0.980
3	16	-109.750	-108.460	-1.290
3	18A	-107.010	-108.320	1.310
3	22	-107.510	-108.610	1.100
3	53	-108.520	-109.090	0.570
3	U1-013	-105.960	-106.800	0.840
10	21A	-108.160	-104.780	-3.380
10	32	-109.490	-109.030	-0.460
10	48	-108.130	-109.180	1.050
10	8	-109.630	-105.930	-3.700
10	U3-012	-105.740	-105.750	0.010
30	21B	-109.220	-109.110	-0.110
30	30	-108.800	-108.120	-0.680
30	36	-109.670	-110.140	0.470
30	4	-108.190	-105.580	-2.610
30	U10-003	-105.570	-105.670	0.100
50	12	-110.050	-109.100	-0.950
50	18B	-109.180	-108.770	-0.410
50	25	-108.630	-106.260	-2.370
50	33	-109.130	-109.770	0.640
50	U5-002	-106.720	-102.560	-4.160
100	Corr-035	-109.420	-109.290	-0.130
100	Corr-34	-108.640	-110.100	1.460
100	U1-006A	-105.650	-107.080	1.430
100	U1-006D	-107.020	-106.290	-0.730
100	U1-008	-102.910	-108.360	5.450
100	U11-004	-106.310	-106.830	0.520
100	U2-002	-106.040	-106.190	0.150
100	U2-005	-100.840	-102.020	1.180
100	U2-012	-106.640	-105.710	-0.930
100	U2-014	-106.860	-106.260	-0.600
100	U3-004	-107.040	-106.680	-0.360
100	U3-004	-101.240	-100.010	-1.230
100	U3-016	-106.340	-104.650	-1.690
100	U4-003	-106.930	-106.330	-0.600
100	U4-007	-106.590	-108.260	1.670
100	U4-009	-103.470	-107.880	4.410
100	U5-008	-106.890	-105.650	-1.240
100	U5-008	-106.370	-105.590	-0.780
100	U5-012	-107.260	-106.210	-1.050
100	U5-013	-106.460	-105.900	-0.560
100	U6-009	-107.190	-109.200	2.010
100	U6-010	-107.300	-106.540	-0.760
100	U7-001	-107.280	-106.630	-0.650
100	U7-005	-106.980	-105.860	-1.120
100	U7-015	-107.940	-106.250	-1.690
100	U8-001	-107.040	-107.250	0.210
100	U9-002A	-105.620	-108.440	2.820
100	U9-002C	-106.990	-100.820	-6.170
150	1	-107.760	-107.020	-0.740
150	26	-108.880	-109.250	0.370
150	28	-108.290	-109.790	1.500
150	56	-109.730	-108.940	-0.790
150	U12-005	-106.270	-104.890	-1.380
	Max	-100.840	-100.010	5.450
	Average	-107.299	-106.998	-0.302
	Min	-110.050	-110.140	-6.170
	Std Dev	1.953	2.193	1.860



LEAKAGE 14 EM WAIT		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	-60	µA
Min Limit	-160	µA

KRad(Si)	0	3	10	30	50	100	150
LL	-160.000	-160.000	-160.000	-160.000	-160.000	-160.000	-160.000
Min	-109.060	-109.090	-109.180	-110.140	-109.770	-110.100	-109.790
Average	-108.223	-108.256	-106.934	-107.724	-107.292	-106.296	-107.978
Max	-107.390	-106.800	-104.780	-105.580	-102.560	-100.010	-104.890
UL	-60.000	-60.000	-60.000	-60.000	-60.000	-60.000	-60.000

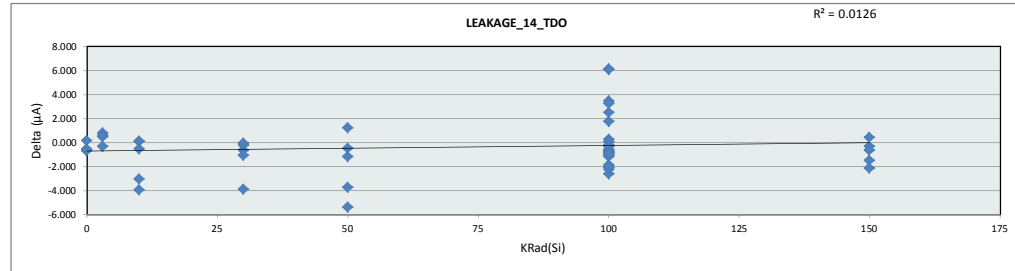




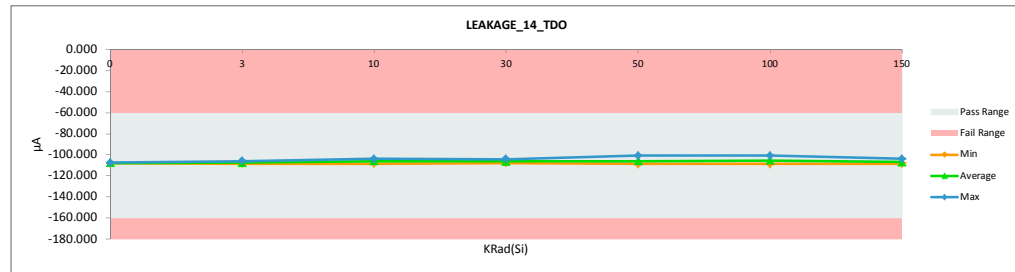
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LEAKAGE 14 TDO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	-60	-60
Min Limit	-160	-160

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-108.210	-107.530	-0.680
0	Corr-15	-108.260	-107.760	-0.500
0	Corr-20	-107.770	-107.990	0.220
3	16	-107.810	-108.440	0.630
3	18A	-106.660	-107.500	0.840
3	22	-107.690	-108.280	0.590
3	53	-108.100	-107.800	-0.300
3	U1-013	-105.420	-105.950	0.530
10	21A	-107.940	-104.010	-3.930
10	32	-108.230	-107.710	-0.520
10	48	-108.340	-108.510	0.170
10	8	-108.270	-105.290	-2.980
10	U3-012	-104.580	-104.730	0.150
30	21B	-108.210	-107.630	-0.580
30	30	-107.530	-107.330	-0.200
30	36	-108.960	-107.910	-1.050
30	4	-108.010	-104.140	-3.870
30	U10-003	-104.550	-104.560	0.010
50	12	-108.730	-107.620	-1.110
50	18B	-108.220	-107.780	-0.440
50	25	-108.980	-105.300	-3.680
50	33	-107.370	-108.640	1.270
50	U5-002	-106.120	-100.770	-5.350
100	Corr-035	-108.170	-108.020	-0.150
100	Corr-34	-107.840	-108.150	0.310
100	U1-006A	-104.950	-107.510	2.560
100	U1-006D	-105.880	-105.150	-0.730
100	U1-008	-101.740	-107.900	6.160
100	U11-004	-105.310	-105.380	0.070
100	U2-002	-104.730	-104.830	0.100
100	U2-005	-102.980	-100.920	-2.060
100	U2-012	-106.510	-104.300	-2.210
100	U2-014	-104.740	-104.080	-0.660
100	U3-004	-107.030	-106.490	-0.540
100	U3-004	-102.790	-101.940	-0.850
100	U3-016	-104.950	-104.180	-0.770
100	U4-003	-106.170	-105.340	-0.830
100	U4-007	-105.250	-108.770	3.520
100	U4-009	-101.640	-107.760	6.120
100	U5-008	-105.950	-104.130	-1.820
100	U5-008	-105.480	-105.270	-0.210
100	U5-012	-105.820	-105.610	-0.210
100	U5-013	-105.990	-105.700	-0.290
100	U6-009	-105.450	-107.250	1.800
100	U6-010	-106.210	-105.280	-0.930
100	U7-001	-105.980	-104.850	-1.130
100	U7-005	-105.550	-104.510	-1.040
100	U7-015	-106.060	-104.090	-1.970
100	U8-001	-106.190	-105.310	-0.880
100	U9-002A	-105.080	-108.360	3.280
100	U9-002C	-104.910	-102.330	-2.580
150	1	-108.160	-106.680	-1.480
150	26	-108.090	-107.830	-0.260
150	28	-108.060	-108.520	0.460
150	56	-108.250	-107.640	-0.610
150	U12-005	-105.940	-103.830	-2.110
	Max	-101.640	-100.770	6.160
	Average	-106.461	-106.091	-0.370
	Min	-108.980	-108.770	-5.350
	Std Dev	1.773	2.029	2.033



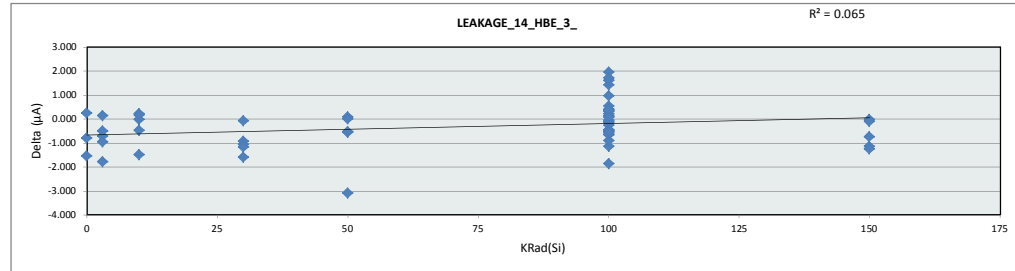
LEAKAGE 14 TDO							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	-60	µA					
Min Limit	-160	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	-160.000	-160.000	-160.000	-160.000	-160.000	-160.000	-160.000
Min	-107.990	-108.440	-108.510	-107.910	-108.640	-108.770	-108.520
Average	-107.760	-107.594	-106.050	-106.314	-106.022	-105.479	-106.900
Max	-107.530	-105.950	-104.010	-104.140	-100.770	-100.920	-103.830
UL	-60.000	-60.000	-60.000	-60.000	-60.000	-60.000	-60.000



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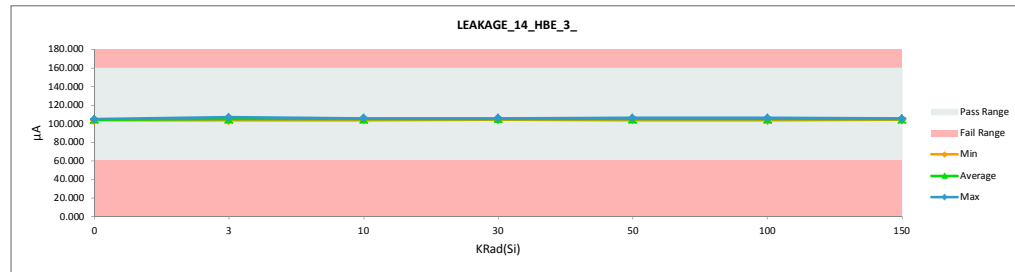
LEAKAGE 14 HBE 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.930	103.730	-0.800
0	Corr-15	103.650	105.180	-1.530
0	Corr-20	105.090	104.840	0.250
3	16	104.120	104.830	-0.710
3	18A	103.850	104.350	-0.500
3	22	103.610	103.480	0.130
3	53	102.930	103.890	-0.960
3	U1-013	105.390	107.170	-1.780
10	21A	103.210	104.690	-1.480
10	32	104.890	104.680	0.210
10	48	104.420	104.450	-0.030
10	8	104.070	103.910	0.160
10	U3-012	105.560	106.030	-0.470
30	21B	104.400	105.330	-0.930
30	30	103.690	105.280	-1.590
30	36	104.280	105.330	-1.050
30	4	103.220	104.390	-1.170
30	U10-003	105.860	105.930	-0.070
50	12	104.530	104.450	0.080
50	18B	104.410	104.970	-0.560
50	25	103.150	106.250	-3.100
50	33	104.060	104.040	0.020
50	U5-002	103.420	103.940	-0.520
100	Corr-035	103.570	104.230	-0.660
100	Corr-34	104.400	104.890	-0.490
100	U1-006A	104.680	104.360	0.320
100	U1-006D	104.730	104.990	-0.260
100	U1-008	103.810	103.480	0.330
100	U11-004	105.620	105.540	0.080
100	U2-002	105.210	104.790	0.420
100	U2-005	104.430	103.900	0.530
100	U2-012	105.650	105.790	-0.140
100	U2-014	104.730	105.880	-1.150
100	U3-004	105.540	106.100	-0.560
100	U3-004	103.580	104.030	-0.450
100	U3-016	104.170	105.070	-0.900
100	U4-003	105.140	105.240	-0.100
100	U4-007	105.830	103.880	1.950
100	U4-009	103.910	103.690	0.220
100	U5-008	105.790	105.650	0.140
100	U5-008	105.550	106.020	-0.470
100	U5-012	104.680	103.720	0.960
100	U5-013	103.840	105.690	-1.850
100	U6-009	105.190	104.810	0.380
100	U6-010	106.290	106.340	-0.050
100	U7-001	105.120	105.750	-0.630
100	U7-005	105.710	105.630	0.080
100	U7-015	104.490	105.020	-0.530
100	U8-001	106.040	104.610	1.430
100	U9-002A	105.070	103.450	1.620
100	U9-002C	105.730	104.000	1.730
150	1	103.450	104.180	-0.730
150	26	103.400	104.540	-1.140
150	28	103.960	105.220	-1.260
150	56	104.480	104.500	-0.020
150	U12-005	105.460	105.570	-0.110
	Max	106.290	107.170	1.950
	Average	104.536	104.852	-0.316
	Min	102.930	103.450	-3.100
	Std Dev	0.897	0.855	0.908



LEAKAGE 14 HBE 3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

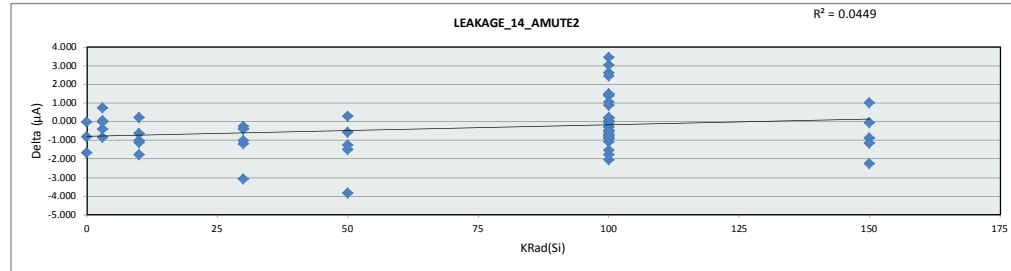
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	103.730	103.480	103.910	104.390	103.940	103.450	104.180
Average	104.583	104.744	104.752	105.252	104.730	104.877	104.802
Max	105.180	107.170	106.030	105.930	106.250	106.340	105.570
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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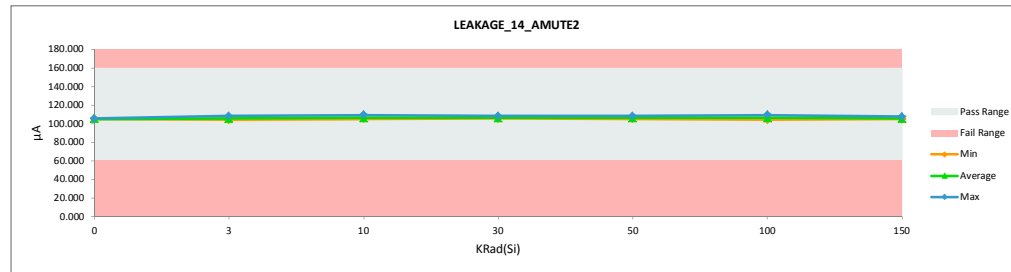
LEAKAGE_14_AMUTE2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	103.600	105.250	-1.650
0	Corr-15	104.600	105.420	-0.820
0	Corr-20	105.180	105.210	-0.030
3	16	104.880	105.720	-0.840
3	18A	105.640	105.600	0.040
3	22	105.140	104.390	0.750
3	53	103.840	104.220	-0.380
3	U1-013	108.410	108.430	-0.020
10	21A	104.340	106.100	-1.760
10	32	105.440	105.230	0.210
10	48	104.870	105.490	-0.620
10	8	104.330	105.450	-1.120
10	U3-012	108.430	109.430	-1.000
30	21B	104.760	105.930	-1.170
30	30	104.580	105.590	-1.010
30	36	105.190	105.440	-0.250
30	4	103.580	106.670	-3.090
30	U10-003	108.060	108.450	-0.390
50	12	104.240	105.750	-1.510
50	18B	104.690	105.270	-0.580
50	25	104.390	108.220	-3.830
50	33	104.110	105.380	-1.270
50	U5-002	105.910	105.630	0.280
100	Corr-035	104.050	104.580	-0.530
100	Corr-34	104.620	105.690	-1.070
100	U1-006A	106.090	104.600	1.490
100	U1-006D	106.610	106.880	-0.270
100	U1-008	106.420	105.040	1.380
100	U11-004	108.110	107.240	0.870
100	U2-002	105.880	106.190	-0.310
100	U2-005	104.950	106.470	-1.520
100	U2-012	107.100	107.780	-0.680
100	U2-014	107.670	108.540	-0.870
100	U3-004	106.770	107.680	-0.910
100	U3-004	104.150	104.930	-0.780
100	U3-016	106.410	107.160	-0.750
100	U4-003	106.940	107.440	-0.500
100	U4-007	107.790	105.180	2.610
100	U4-009	105.540	104.090	1.450
100	U5-008	107.760	106.720	1.040
100	U5-008	108.930	109.400	-0.470
100	U5-012	106.400	106.220	0.180
100	U5-013	105.070	107.130	-2.060
100	U6-009	107.720	105.280	2.440
100	U6-010	107.020	107.070	-0.050
100	U7-001	106.540	108.320	-1.780
100	U7-005	108.040	108.000	0.040
100	U7-015	107.040	107.950	-0.910
100	U8-001	107.350	107.130	0.220
100	U9-002A	107.160	104.140	3.020
100	U9-002C	108.420	104.960	3.460
150	1	103.740	105.990	-2.250
150	26	104.580	105.450	-0.870
150	28	103.850	105.000	-1.150
150	56	105.030	105.080	-0.050
150	U12-005	108.790	107.780	1.010
	Max	108.930	109.430	3.460
	Average	105.906	106.239	-0.333
	Min	103.580	104.090	-3.830
	Std Dev	1.566	1.378	1.359



LEAKAGE_14_AMUTE2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

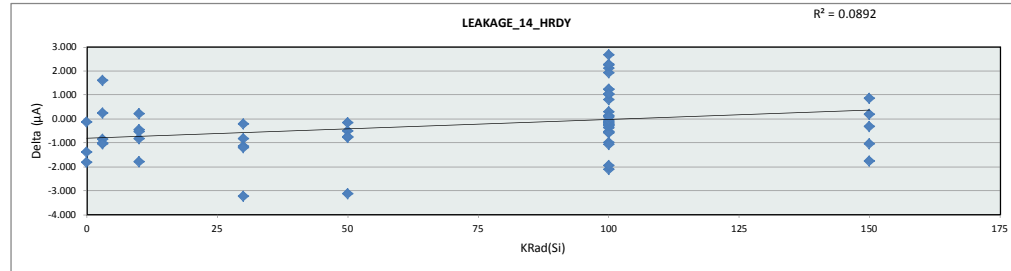
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	105.210	104.220	105.230	105.440	105.270	104.090	105.000
Average	105.293	105.672	106.340	106.416	106.050	106.493	105.860
Max	105.420	108.430	109.430	108.450	108.220	109.400	107.780
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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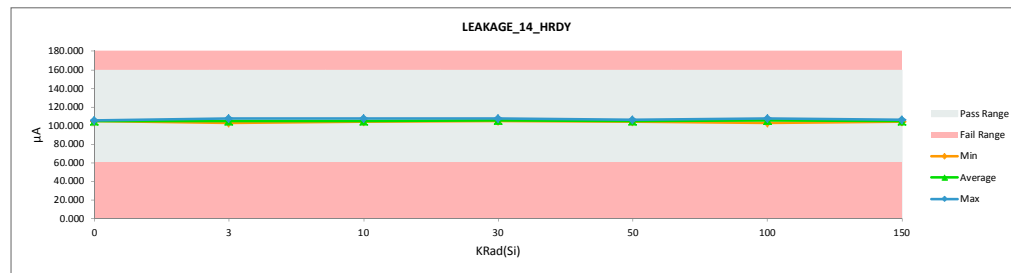
LEAKAGE_14_HRDY		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.900	104.720	-1.820
0	Corr-15	104.000	105.370	-1.370
0	Corr-20	104.420	104.540	-0.120
3	16	103.700	104.700	-1.000
3	18A	104.660	104.400	0.260
3	22	104.640	103.030	1.610
3	53	102.500	103.340	-0.840
3	U1-013	106.760	107.780	-1.020
10	21A	103.240	105.030	-1.790
10	32	104.260	104.030	0.230
10	48	104.250	104.690	-0.440
10	8	103.490	104.300	-0.810
10	U3-012	107.170	107.690	-0.520
30	21B	104.090	104.900	-0.810
30	30	103.640	104.770	-1.130
30	36	104.470	104.680	-0.210
30	4	102.410	105.620	-3.210
30	U10-003	106.240	107.440	-1.200
50	12	103.740	104.510	-0.770
50	18B	103.670	104.170	-0.500
50	25	103.420	106.530	-3.110
50	33	103.670	104.420	-0.750
50	U5-002	104.890	105.030	-0.140
100	Corr-035	103.470	103.670	-0.200
100	Corr-34	103.900	104.450	-0.550
100	U1-006A	105.010	104.000	1.010
100	U1-006D	105.730	106.020	-0.290
100	U1-008	104.820	103.580	1.240
100	U11-004	107.100	105.860	1.240
100	U2-002	105.430	104.630	0.800
100	U2-005	104.550	104.910	-0.360
100	U2-012	106.280	106.800	-0.520
100	U2-014	106.330	106.040	0.290
100	U3-004	106.390	106.970	-0.580
100	U3-004	103.190	104.180	-0.990
100	U3-016	105.390	105.660	-0.270
100	U4-003	106.580	106.810	-0.230
100	U4-007	106.820	104.130	2.690
100	U4-009	105.010	102.880	2.130
100	U5-008	106.100	105.960	0.140
100	U5-008	107.220	107.370	-0.150
100	U5-012	105.050	105.150	-0.100
100	U5-013	104.150	106.260	-2.110
100	U6-009	106.380	104.440	1.940
100	U6-010	105.010	105.050	-0.040
100	U7-001	104.990	106.920	-1.930
100	U7-005	106.330	106.250	0.080
100	U7-015	105.510	106.560	-1.050
100	U8-001	106.690	105.630	1.060
100	U9-002A	105.670	103.430	2.240
100	U9-002C	105.910	103.640	2.270
150	1	103.180	104.930	-1.750
150	26	103.480	104.500	-1.020
150	28	104.150	104.450	-0.300
150	56	104.050	103.860	0.190
150	U12-005	106.800	105.930	0.870
	Max	107.220	107.780	2.690
	Average	104.873	105.118	-0.245
	Min	102.410	102.880	-3.210
	Std Dev	1.315	1.219	1.241



LEAKAGE_14_HRDY		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

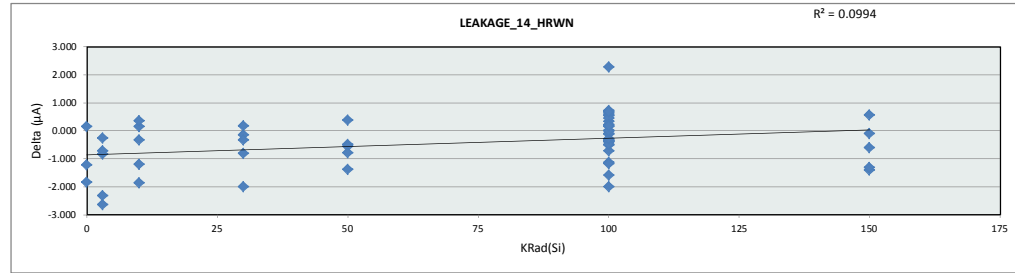
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	104.540	103.030	104.030	104.680	104.170	102.880	103.860
Average	104.877	104.650	105.148	105.482	104.932	105.259	104.734
Max	105.370	107.780	107.690	107.440	106.530	107.370	105.930
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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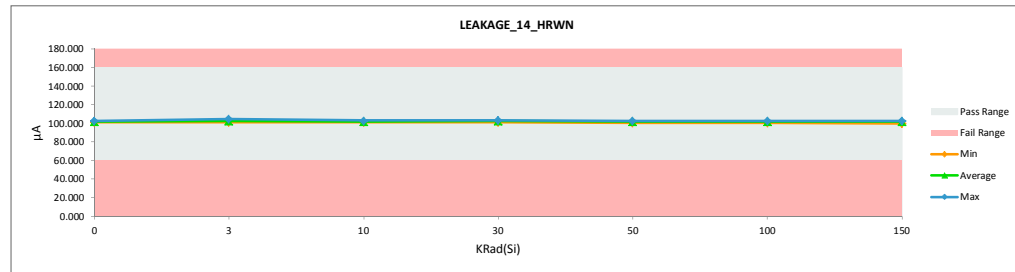
LEAKAGE 14 HRWN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	100.000	101.210	-1.210
0	Corr-15	101.080	102.910	-1.830
0	Corr-20	102.030	101.860	0.170
3	16	101.910	102.740	-0.830
3	18A	99.660	101.970	-2.310
3	22	101.070	101.330	-0.260
3	53	100.790	101.510	-0.720
3	U1-013	101.950	104.590	-2.640
10	21A	100.430	102.280	-1.850
10	32	102.850	102.700	0.150
10	48	102.090	102.400	-0.310
10	8	101.680	101.320	0.360
10	U3-012	101.910	103.090	-1.180
30	21B	101.420	103.410	-1.990
30	30	101.690	102.490	-0.800
30	36	102.120	102.260	-0.140
30	4	101.130	101.450	-0.320
30	U10-003	102.790	102.610	0.180
50	12	102.200	102.670	-0.470
50	18B	101.250	101.810	-0.560
50	25	101.100	102.470	-1.370
50	33	100.870	101.640	-0.770
50	U5-002	100.930	100.540	0.390
100	Corr-035	101.320	101.820	-0.500
100	Corr-34	101.570	102.690	-1.120
100	U1-006A	102.180	101.450	0.730
100	U1-006D	102.330	102.690	-0.360
100	U1-008	100.830	100.940	-0.110
100	U11-004	102.260	101.680	0.580
100	U2-002	101.710	101.360	0.350
100	U2-005	101.610	100.960	0.650
100	U2-012	102.540	102.000	0.540
100	U2-014	100.520	102.520	-2.000
100	U3-004	102.320	103.040	-0.720
100	U3-004	101.100	101.430	-0.330
100	U3-016	101.210	100.760	0.450
100	U4-003	101.510	101.890	-0.380
100	U4-007	101.980	101.820	0.160
100	U4-009	100.480	101.640	-1.160
100	U5-008	102.010	102.360	-0.350
100	U5-008	102.630	102.610	0.020
100	U5-012	100.890	101.260	-0.370
100	U5-013	101.040	102.610	-1.570
100	U6-009	101.320	101.810	-0.490
100	U6-010	102.430	102.520	-0.090
100	U7-001	101.580	101.850	-0.270
100	U7-005	101.860	101.860	0.000
100	U7-015	101.070	100.830	0.240
100	U8-001	103.540	101.260	2.280
100	U9-002A	100.710	100.520	0.190
100	U9-002C	102.370	101.690	0.680
150	1	100.550	99.970	0.580
150	26	101.020	102.420	-1.400
150	28	101.600	102.910	-1.310
150	56	102.470	102.550	-0.080
150	U12-005	102.000	102.590	-0.590
	Max	103.540	104.590	2.280
	Average	101.563	101.992	-0.430
	Min	99.660	99.970	-2.640
	Std Dev	0.761	0.819	0.894



LEAKAGE 14 HRWN		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

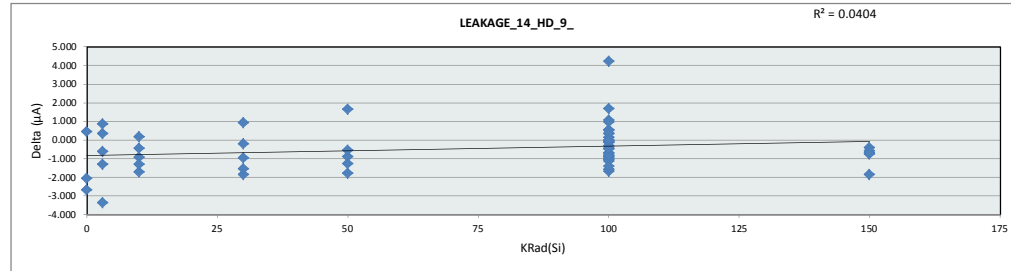
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	101.210	101.330	101.320	101.450	100.540	100.520	99.970
Average	101.993	102.428	102.358	102.444	101.826	101.781	102.088
Max	102.910	104.590	103.090	103.410	102.670	103.040	102.910
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



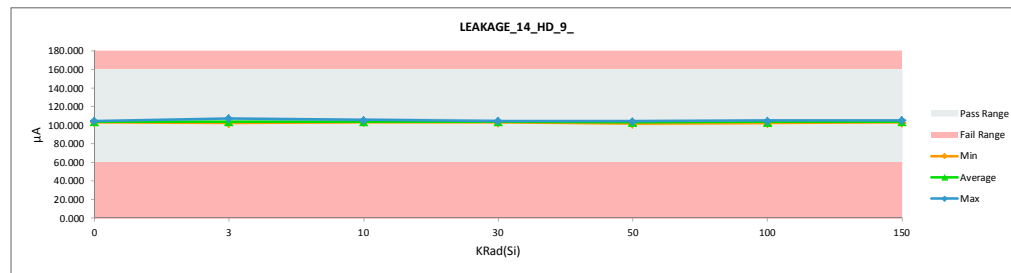
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LEAKAGE 14 HD 9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.210	104.240	-2.030
0	Corr-15	102.300	104.950	-2.650
0	Corr-20	103.650	103.180	0.470
3	16	103.260	104.540	-1.280
3	18A	102.740	103.350	-0.610
3	22	104.140	103.250	0.890
3	53	102.690	102.340	0.350
3	U1-013	104.200	107.560	-3.360
10	21A	101.800	103.510	-1.710
10	32	104.560	104.360	0.200
10	48	103.540	103.960	-0.420
10	8	102.500	103.420	-0.920
10	U3-012	104.440	105.740	-1.300
30	21B	102.740	104.560	-1.820
30	30	102.680	104.190	-1.510
30	36	103.710	103.890	-0.180
30	4	102.160	103.100	-0.940
30	U10-003	105.460	104.510	0.950
50	12	103.150	104.030	-0.880
50	18B	102.500	103.020	-0.520
50	25	102.650	104.420	-1.770
50	33	102.000	103.240	-1.240
50	U5-002	103.340	101.670	1.670
100	Corr-035	102.630	102.690	-0.060
100	Corr-34	103.300	104.030	-0.730
100	U1-006A	103.400	103.510	-0.110
100	U1-006D	104.380	104.680	-0.300
100	U1-008	102.240	102.650	-0.410
100	U11-004	104.190	103.610	0.580
100	U2-002	104.090	103.550	0.540
100	U2-005	102.730	102.350	0.380
100	U2-012	104.410	104.460	-0.050
100	U2-014	103.250	104.920	-1.670
100	U3-004	103.970	104.990	-1.020
100	U3-004	102.020	102.910	-0.890
100	U3-016	102.870	103.710	-0.840
100	U4-003	102.970	103.630	-0.660
100	U4-007	104.470	103.390	1.080
100	U4-009	101.610	102.620	-1.010
100	U5-008	103.950	105.050	-1.100
100	U5-008	105.270	105.100	0.170
100	U5-012	102.790	103.630	-0.840
100	U5-013	102.910	104.470	-1.560
100	U6-009	103.690	103.320	0.370
100	U6-010	104.570	104.650	-0.080
100	U7-001	103.800	104.250	-0.450
100	U7-005	104.460	104.430	0.030
100	U7-015	102.140	103.530	-1.390
100	U8-001	106.520	102.280	4.240
100	U9-002A	103.650	102.680	0.970
100	U9-002C	104.760	103.050	1.710
150	1	102.650	103.050	-0.400
150	26	102.410	104.260	-1.850
150	28	103.230	103.890	-0.660
150	56	103.630	104.210	-0.580
150	U12-005	104.500	105.230	-0.730
	Max	106.520	107.560	4.240
	Average	103.391	103.854	-0.463
	Min	101.610	101.670	-3.360
	Std Dev	1.015	0.997	1.192



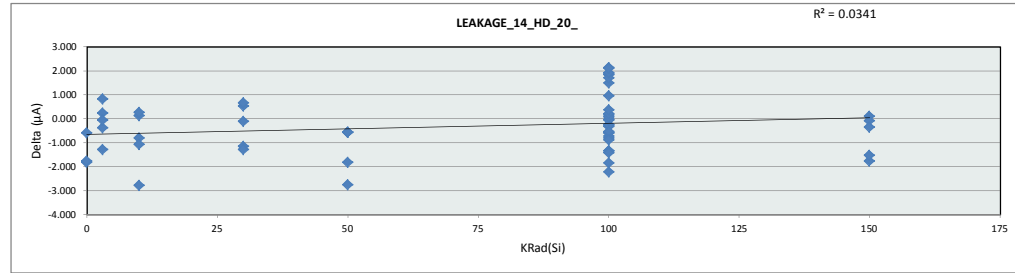
LEAKAGE 14 HD 9							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	160	µA					
Min Limit	60	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	103.180	102.340	103.420	103.100	101.670	102.280	103.050
Average	104.123	104.208	104.198	104.050	103.276	103.719	104.128
Max	104.950	107.560	105.740	104.560	104.420	105.100	105.230
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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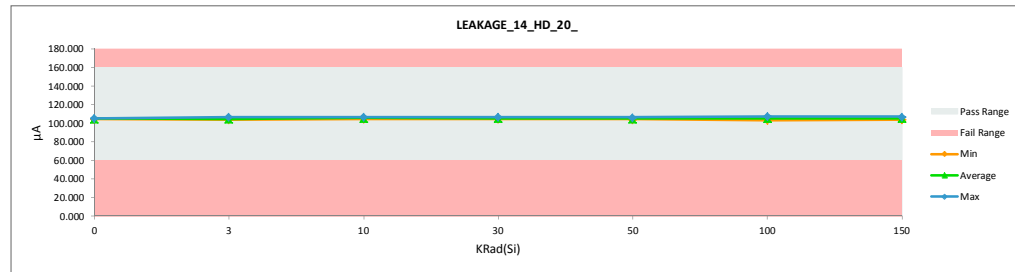
LEAKAGE 14 HD 20		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.870	104.670	-1.800
0	Corr-15	103.810	105.570	-1.760
0	Corr-20	104.320	104.910	-0.590
3	16	104.690	105.050	-0.360
3	18A	104.920	104.090	0.830
3	22	104.580	104.330	0.250
3	53	103.770	103.820	-0.050
3	U1-013	105.660	106.940	-1.280
10	21A	103.470	106.250	-2.780
10	32	105.050	104.900	0.150
10	48	104.560	105.360	-0.800
10	8	103.940	105.000	-1.060
10	U3-012	106.910	106.640	0.270
30	21B	104.450	105.600	-1.150
30	30	104.470	104.560	-0.090
30	36	105.080	104.540	0.540
30	4	103.540	104.820	-1.280
30	U10-003	107.440	106.760	0.680
50	12	103.520	105.330	-1.810
50	18B	104.140	104.690	-0.550
50	25	103.730	106.480	-2.750
50	33	103.710	104.260	-0.550
50	U5-002	104.490	105.040	-0.550
100	Corr-035	103.580	104.160	-0.580
100	Corr-34	103.650	105.490	-1.840
100	U1-006A	106.240	104.390	1.850
100	U1-006D	105.700	106.000	-0.300
100	U1-008	105.730	103.840	1.890
100	U11-004	106.460	107.180	-0.720
100	U2-002	105.510	105.730	-0.220
100	U2-005	104.450	105.780	-1.330
100	U2-012	105.340	106.680	-1.340
100	U2-014	104.800	107.000	-2.200
100	U3-004	105.360	105.940	-0.580
100	U3-004	104.280	104.110	0.170
100	U3-016	104.560	105.340	-0.780
100	U4-003	106.110	106.370	-0.260
100	U4-007	106.660	104.520	2.140
100	U4-009	105.020	104.040	0.980
100	U5-008	106.040	106.050	-0.010
100	U5-008	106.100	107.510	-1.410
100	U5-012	106.300	104.800	1.500
100	U5-013	104.850	105.380	-0.530
100	U6-009	106.280	104.560	1.720
100	U6-010	106.490	106.530	-0.040
100	U7-001	105.990	106.850	-0.860
100	U7-005	106.940	106.860	0.080
100	U7-015	105.350	105.120	0.230
100	U8-001	105.840	105.470	0.370
100	U9-002A	105.340	103.400	1.940
100	U9-002C	106.860	104.750	2.110
150	1	103.490	105.240	-1.750
150	26	103.140	104.650	-1.510
150	28	104.320	104.200	0.120
150	56	104.650	104.730	-0.080
150	U12-005	106.860	107.200	-0.340
	Max	107.440	107.510	2.140
	Average	105.025	105.348	-0.323
	Min	102.870	103.400	-2.780
	Std Dev	1.144	1.028	1.182



LEAKAGE 14 HD 20		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

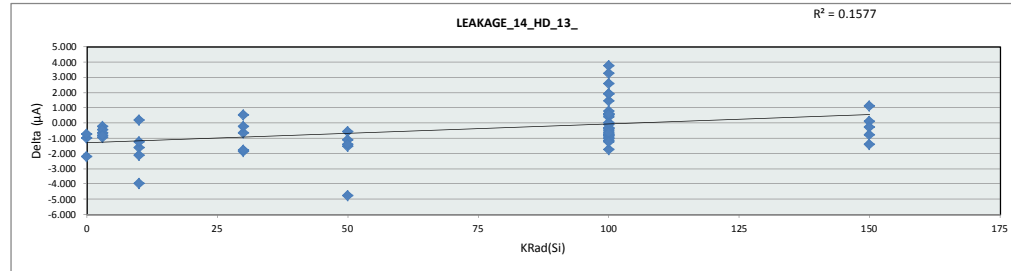
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	104.670	103.820	104.900	104.540	104.260	103.400	104.200
Average	105.050	104.846	105.630	105.256	105.160	105.495	105.204
Max	105.570	106.940	106.640	106.760	106.480	107.510	107.200
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



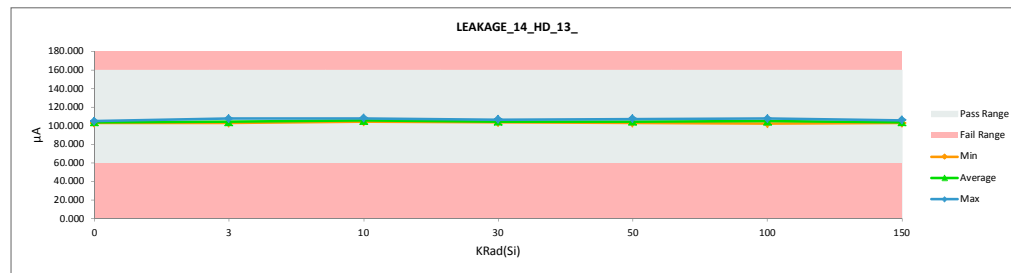
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LEAKAGE 14 HD 13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	101.850	102.830	-0.980
0	Corr-15	102.740	104.910	-2.170
0	Corr-20	103.400	104.120	-0.720
3	16	103.240	103.880	-0.640
3	18A	102.470	103.400	-0.930
3	22	102.740	102.960	-0.220
3	53	102.430	102.860	-0.430
3	U1-013	106.910	107.690	-0.780
10	21A	101.900	105.820	-3.920
10	32	104.580	104.380	0.200
10	48	102.820	104.410	-1.590
10	8	103.040	105.150	-2.110
10	U3-012	106.830	108.060	-1.230
30	21B	103.680	104.310	-0.630
30	30	102.660	104.500	-1.840
30	36	104.180	103.650	0.530
30	4	103.220	104.970	-1.750
30	U10-003	106.390	106.590	-0.200
50	12	102.530	104.030	-1.500
50	18B	102.540	103.070	-0.530
50	25	102.540	107.280	-4.740
50	33	102.690	103.760	-1.070
50	U5-002	103.000	104.390	-1.390
100	Corr-035	102.200	103.200	-1.000
100	Corr-34	103.620	103.980	-0.360
100	U1-006A	105.760	103.810	1.950
100	U1-006D	106.330	106.660	-0.330
100	U1-008	103.250	102.840	0.410
100	U11-004	106.190	105.580	0.610
100	U2-002	104.860	105.670	-0.810
100	U2-005	102.850	103.340	-0.490
100	U2-012	106.260	107.080	-0.820
100	U2-014	106.830	106.180	0.650
100	U3-004	105.700	106.820	-1.120
100	U3-004	102.350	103.060	-0.710
100	U3-016	104.720	105.670	-0.950
100	U4-003	105.600	106.350	-0.750
100	U4-007	107.090	103.310	3.780
100	U4-009	104.290	103.750	0.540
100	U5-008	106.770	105.950	0.820
100	U5-008	107.540	107.850	-0.310
100	U5-012	104.750	103.270	1.480
100	U5-013	104.560	106.260	-1.700
100	U6-009	105.980	104.060	1.920
100	U6-010	106.650	106.720	-0.070
100	U7-001	105.960	106.580	-0.620
100	U7-005	107.300	107.240	0.060
100	U7-015	105.900	107.130	-1.230
100	U8-001	106.640	106.050	0.590
100	U9-002A	105.650	102.360	3.290
100	U9-002C	106.030	103.430	2.600
150	1	102.910	102.770	0.140
150	26	102.430	103.810	-1.380
150	28	103.050	103.290	-0.240
150	56	103.450	104.220	-0.770
150	U12-005	107.260	106.130	1.130
	Max	107.540	108.060	3.780
	Average	104.448	104.847	-0.399
	Min	101.850	102.360	-4.740
	Std Dev	1.777	1.590	1.459



LEAKAGE 14 HD 13							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	160	µA					
Min Limit	60	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	102.830	102.860	104.380	103.650	103.070	102.360	102.770
Average	103.953	104.158	105.564	104.804	104.506	105.150	104.044
Max	104.910	107.690	108.060	106.590	107.280	107.850	106.130
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000

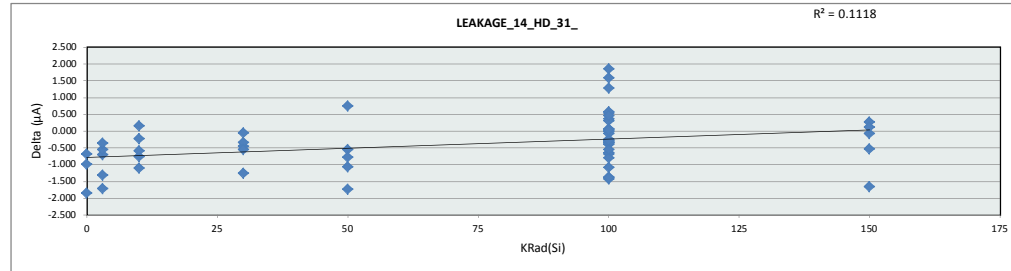




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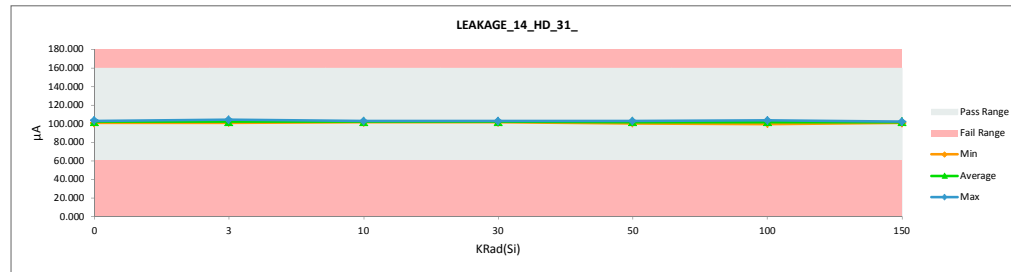
LEAKAGE 14 HD 31		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	99.940	100.930	-0.990
0	Corr-15	101.360	103.210	-1.850
0	Corr-20	102.070	102.750	-0.680
3	16	101.460	102.170	-0.710
3	18A	100.400	101.720	-1.320
3	22	100.830	101.390	-0.560
3	53	100.850	101.210	-0.360
3	U1-013	102.620	104.340	-1.720
10	21A	100.740	101.510	-0.770
10	32	102.710	102.550	0.160
10	48	101.630	102.220	-0.590
10	8	101.360	101.590	-0.230
10	U3-012	101.860	102.960	-1.100
30	21B	102.320	102.770	-0.450
30	30	101.500	102.760	-1.260
30	36	102.010	102.350	-0.340
30	4	100.970	101.520	-0.550
30	U10-003	102.430	102.480	-0.050
50	12	101.350	102.420	-1.070
50	18B	101.450	102.000	-0.550
50	25	101.170	102.910	-1.740
50	33	101.070	101.860	-0.790
50	U5-002	101.220	100.480	0.740
100	Corr-035	101.300	101.540	-0.240
100	Corr-34	101.850	102.200	-0.350
100	U1-006A	101.430	101.830	-0.400
100	U1-006D	103.350	103.690	-0.340
100	U1-008	99.740	101.170	-1.430
100	U11-004	102.120	101.750	0.370
100	U2-002	101.840	101.300	0.540
100	U2-005	101.160	99.880	1.280
100	U2-012	102.600	102.540	0.060
100	U2-014	101.250	101.890	-0.640
100	U3-004	102.340	103.030	-0.690
100	U3-004	101.180	100.870	0.310
100	U3-016	101.260	102.060	-0.800
100	U4-003	101.490	101.800	-0.310
100	U4-007	102.500	101.920	0.580
100	U4-009	100.390	101.470	-1.080
100	U5-008	102.440	102.460	-0.020
100	U5-008	102.500	102.870	-0.370
100	U5-012	100.970	101.520	-0.550
100	U5-013	101.320	102.700	-1.380
100	U6-009	102.370	101.920	0.450
100	U6-010	102.510	102.580	-0.070
100	U7-001	101.560	102.950	-1.390
100	U7-005	102.090	102.030	0.060
100	U7-015	101.320	101.600	-0.280
100	U8-001	103.300	101.450	1.850
100	U9-002A	102.000	100.420	1.580
100	U9-002C	101.760	101.740	0.020
150	1	100.980	100.710	0.270
150	26	100.770	102.420	-1.650
150	28	101.970	102.040	-0.070
150	56	101.860	102.390	-0.530
150	U12-005	102.260	102.150	0.110
	Max	103.350	104.340	1.850
	Average	101.627	102.018	-0.391
	Min	99.740	99.880	-1.850
	Std Dev	0.753	0.813	0.779



LEAKAGE 14 HD 31		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

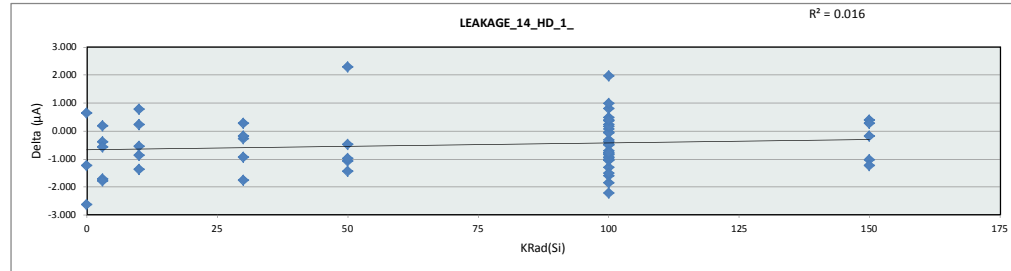
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	100.930	101.210	101.510	101.520	100.480	99.880	100.710
Average	102.297	102.166	102.166	102.376	101.934	101.899	101.942
Max	103.210	104.340	102.960	102.770	102.910	103.690	102.420
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



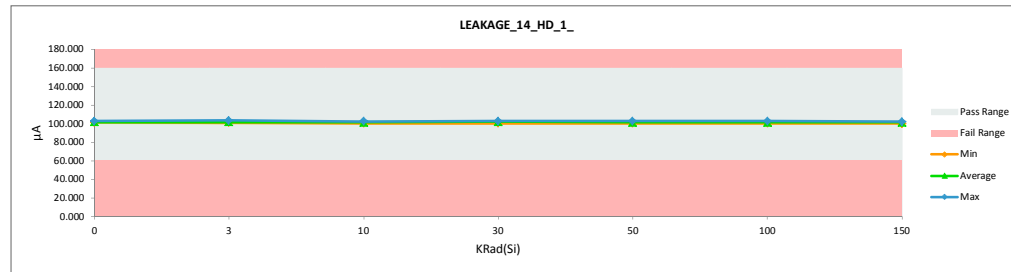
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LEAKAGE 14 HD 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	100.170	101.400	-1.230
0	Corr-15	99.990	102.630	-2.640
0	Corr-20	102.120	101.470	0.650
3	16	101.640	102.030	-0.390
3	18A	99.940	101.660	-1.720
3	22	101.280	101.090	0.190
3	53	100.600	101.170	-0.570
3	U1-013	101.540	103.330	-1.790
10	21A	99.950	100.500	-0.550
10	32	102.530	102.310	0.220
10	48	100.910	102.290	-1.380
10	8	101.270	100.500	0.770
10	U3-012	101.710	102.570	-0.860
30	21B	101.070	102.830	-1.760
30	30	101.340	102.270	-0.930
30	36	102.070	102.340	-0.270
30	4	100.750	100.470	0.280
30	U10-003	102.290	102.480	-0.190
50	12	101.320	102.760	-1.440
50	18B	100.890	101.360	-0.470
50	25	100.920	102.000	-1.080
50	33	100.030	101.010	-0.980
50	U5-002	102.710	100.420	2.290
100	Corr-035	100.180	101.480	-1.300
100	Corr-34	101.410	102.380	-0.970
100	U1-006A	100.460	101.510	-1.050
100	U1-006D	101.300	101.610	-0.310
100	U1-008	100.430	100.930	-0.500
100	U11-004	102.200	101.830	0.370
100	U2-002	101.370	100.570	0.800
100	U2-005	101.450	100.470	0.980
100	U2-012	101.490	101.870	-0.380
100	U2-014	100.140	102.370	-2.230
100	U3-004	100.790	101.830	-1.040
100	U3-004	100.810	101.750	-0.940
100	U3-016	100.280	100.770	-0.490
100	U4-003	101.590	102.290	-0.700
100	U4-007	101.880	101.660	0.220
100	U4-009	100.400	101.250	-0.850
100	U5-008	101.610	102.430	-0.820
100	U5-008	102.110	102.890	-0.780
100	U5-012	101.070	102.920	-1.850
100	U5-013	99.940	101.530	-1.590
100	U6-009	101.880	101.400	0.480
100	U6-010	101.670	101.710	-0.040
100	U7-001	100.890	102.390	-1.500
100	U7-005	102.070	102.000	0.070
100	U7-015	100.290	100.360	-0.070
100	U8-001	102.350	100.390	1.960
100	U9-002A	100.780	100.620	0.160
100	U9-002C	102.250	101.860	0.390
150	1	100.630	100.250	0.380
150	26	100.730	101.750	-1.020
150	28	100.780	102.010	-1.230
150	56	101.970	102.160	-0.190
150	U12-005	102.320	102.040	0.280
	Max	102.710	103.330	2.290
	Average	101.189	101.682	-0.493
	Min	99.940	100.250	-2.640
	Std Dev	0.768	0.781	0.957



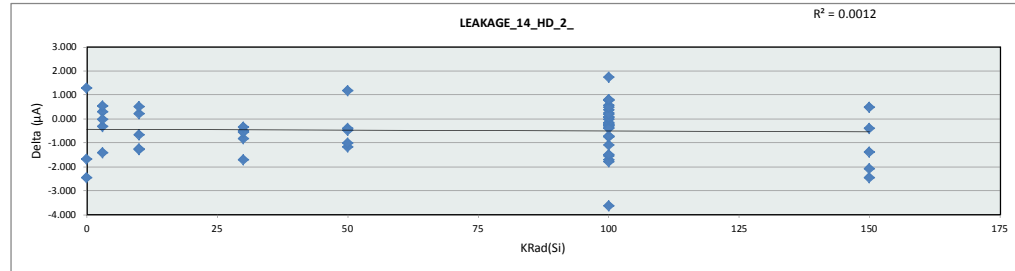
LEAKAGE 14 HD 1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	160	µA					
Min Limit	60	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	101.400	101.090	100.500	100.470	100.420	100.360	100.250
Average	101.833	101.856	101.634	102.078	101.510	101.610	101.642
Max	102.630	103.330	102.570	102.830	102.760	102.920	102.160
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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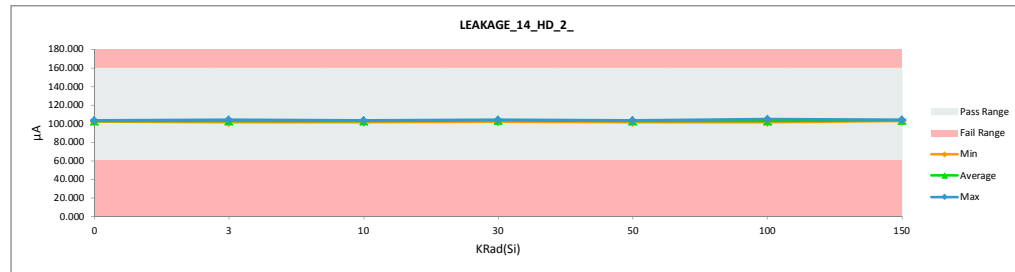
LEAKAGE 14 HD 2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	100.980	102.650	-1.670
0	Corr-15	100.880	103.340	-2.460
0	Corr-20	103.640	102.360	1.280
3	16	102.840	103.150	-0.310
3	18A	102.410	102.110	0.300
3	22	102.580	102.040	0.540
3	53	101.560	101.570	-0.010
3	U1-013	102.940	104.340	-1.400
10	21A	100.650	101.920	-1.270
10	32	103.550	103.330	0.220
10	48	101.990	103.230	-1.240
10	8	101.760	101.250	0.510
10	U3-012	102.630	103.300	-0.670
30	21B	101.960	103.660	-1.700
30	30	102.200	102.690	-0.490
30	36	103.020	103.850	-0.830
30	4	101.320	101.880	-0.560
30	U10-003	103.620	103.970	-0.350
50	12	103.260	103.650	-0.390
50	18B	102.600	103.070	-0.470
50	25	101.890	103.050	-1.160
50	33	100.940	101.950	-1.010
50	U5-002	102.800	101.610	1.190
100	Corr-035	101.580	101.910	-0.330
100	Corr-34	101.880	103.570	-1.690
100	U1-006A	101.880	102.140	-0.260
100	U1-006D	103.300	103.550	-0.250
100	U1-008	102.430	101.650	0.780
100	U11-004	103.680	103.430	0.250
100	U2-002	102.230	101.850	0.380
100	U2-005	103.050	102.480	0.570
100	U2-012	102.410	102.670	-0.260
100	U2-014	101.010	104.620	-3.610
100	U3-004	101.510	102.590	-1.080
100	U3-004	102.600	103.330	-0.730
100	U3-016	101.700	101.910	-0.210
100	U4-003	101.990	102.730	-0.740
100	U4-007	102.650	102.560	0.090
100	U4-009	101.650	101.790	-0.140
100	U5-008	102.630	103.350	-0.720
100	U5-008	102.860	104.400	-1.540
100	U5-012	102.660	103.060	-0.400
100	U5-013	100.640	102.430	-1.790
100	U6-009	103.120	102.330	0.790
100	U6-010	102.810	102.840	-0.030
100	U7-001	102.170	103.660	-1.490
100	U7-005	103.000	102.950	0.050
100	U7-015	101.450	101.260	0.190
100	U8-001	103.310	101.560	1.750
100	U9-002A	101.920	101.420	0.500
100	U9-002C	104.530	103.720	0.810
150	1	101.300	102.670	-1.370
150	26	101.180	103.260	-2.080
150	28	101.480	103.920	-2.440
150	56	102.800	103.180	-0.380
150	U12-005	103.840	103.360	0.480
	Max	104.530	104.620	1.750
	Average	102.308	102.788	-0.479
	Min	100.640	101.250	-3.610
	Std Dev	0.886	0.851	1.024



LEAKAGE 14 HD 2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

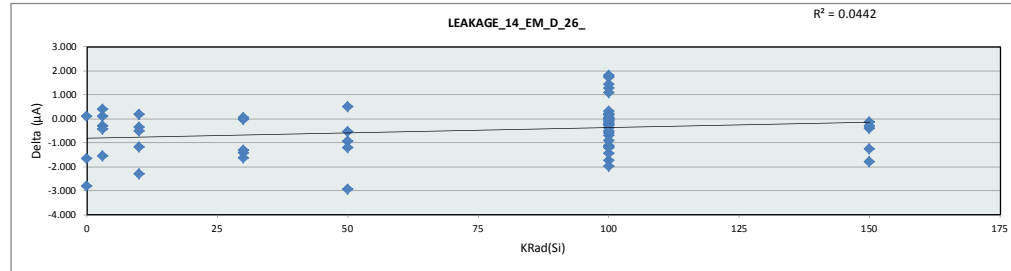
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	102.360	101.570	101.250	101.880	101.610	101.260	102.670
Average	102.783	102.642	102.606	103.210	102.666	102.706	103.278
Max	103.340	104.340	103.330	103.970	103.650	104.620	103.920
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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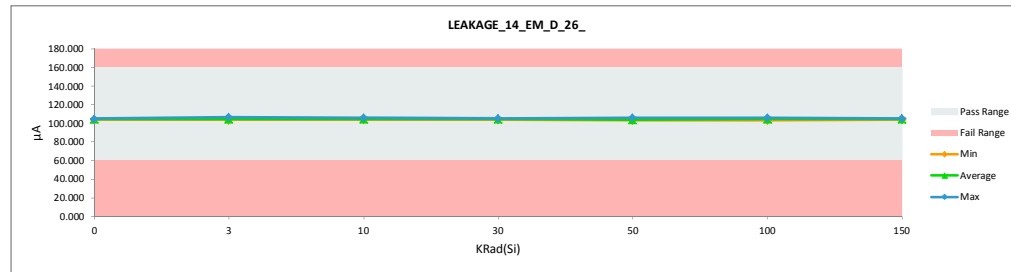
LEAKAGE 14 EM D 26		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.790	104.430	-1.640
0	Corr-15	102.390	105.180	-2.790
0	Corr-20	104.270	104.160	0.110
3	16	104.500	104.790	-0.290
3	18A	104.070	103.950	0.120
3	22	104.330	103.930	0.400
3	53	103.390	103.800	-0.410
3	U1-013	105.170	106.710	-1.540
10	21A	102.290	104.570	-2.280
10	32	104.890	104.690	0.200
10	48	103.500	104.680	-1.180
10	8	104.000	104.350	-0.350
10	U3-012	105.410	105.920	-0.510
30	21B	103.740	105.160	-1.420
30	30	103.100	104.410	-1.310
30	36	104.480	104.500	-0.020
30	4	102.970	104.580	-1.610
30	U10-003	105.840	105.790	0.050
50	12	103.710	104.640	-0.930
50	18B	103.820	104.350	-0.530
50	25	103.040	105.960	-2.920
50	33	102.410	103.600	-1.190
50	U5-002	103.900	103.390	0.510
100	Corr-035	103.050	104.160	-1.110
100	Corr-34	103.530	105.270	-1.740
100	U1-006A	104.580	104.810	-0.230
100	U1-006D	105.690	105.950	-0.260
100	U1-008	103.660	103.430	0.230
100	U11-004	105.490	105.330	0.160
100	U2-002	104.410	104.460	-0.050
100	U2-005	103.490	103.690	-0.200
100	U2-012	105.640	105.610	0.030
100	U2-014	104.500	105.930	-1.430
100	U3-004	104.530	105.690	-1.160
100	U3-004	103.470	103.840	-0.370
100	U3-016	104.320	105.010	-0.690
100	U4-003	104.450	105.340	-0.890
100	U4-007	105.600	103.770	1.830
100	U4-009	103.430	103.460	-0.030
100	U5-008	105.510	105.630	-0.120
100	U5-008	105.400	105.990	-0.590
100	U5-012	104.480	104.140	0.340
100	U5-013	103.690	105.660	-1.970
100	U6-009	105.410	103.960	1.450
100	U6-010	105.580	105.620	-0.040
100	U7-001	104.790	105.980	-1.190
100	U7-005	105.940	105.880	0.060
100	U7-015	104.270	104.760	-0.490
100	U8-001	105.670	104.370	1.300
100	U9-002A	105.020	103.280	1.740
100	U9-002C	105.810	104.700	1.110
150	1	103.960	104.360	-0.400
150	26	103.010	104.790	-1.780
150	28	103.180	104.420	-1.240
150	56	104.230	104.510	-0.280
150	U12-005	105.450	105.580	-0.130
	Max	105.940	106.710	1.830
	Average	104.272	104.766	-0.494
	Min	102.290	103.280	-2.920
	Std Dev	1.003	0.828	1.009



LEAKAGE 14 EM D 26		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

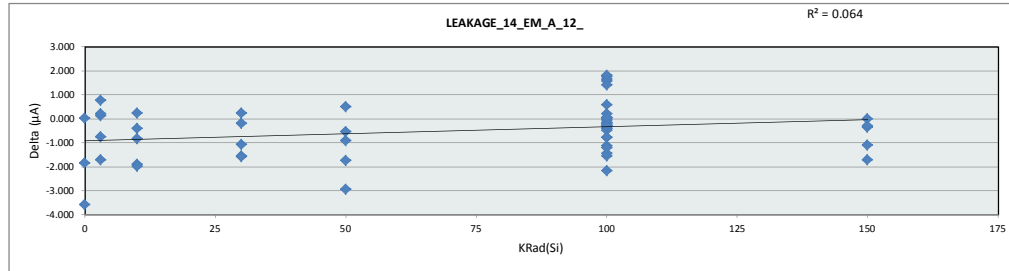
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	104.160	103.800	104.350	104.410	103.390	103.280	104.360
Average	104.590	104.636	104.842	104.888	104.388	104.847	104.732
Max	105.180	106.710	105.920	105.790	105.960	105.990	105.580
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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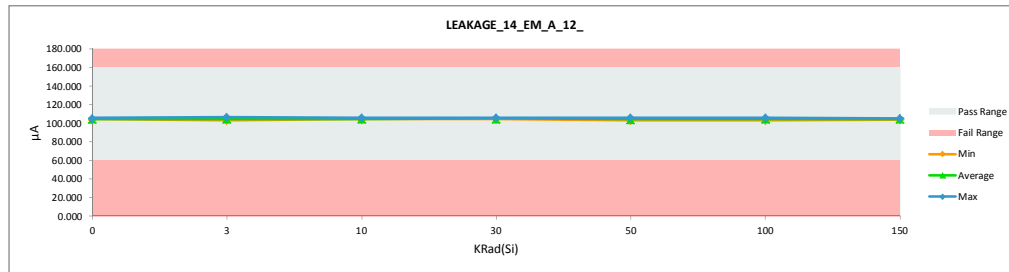
LEAKAGE 14 EM A 12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.640	104.480	-1.840
0	Corr-15	102.170	105.740	-3.570
0	Corr-20	104.510	104.470	0.040
3	16	104.590	104.440	0.150
3	18A	104.600	104.380	0.220
3	22	104.430	103.640	0.790
3	53	103.110	103.860	-0.750
3	U1-013	105.040	106.730	-1.690
10	21A	102.520	104.410	-1.890
10	32	105.080	104.840	0.240
10	48	103.210	105.180	-1.970
10	8	104.040	104.430	-0.390
10	U3-012	105.330	106.150	-0.820
30	21B	104.050	105.590	-1.540
30	30	103.540	104.610	-1.070
30	36	104.960	104.710	0.250
30	4	103.030	104.610	-1.580
30	U10-003	105.850	106.040	-0.190
50	12	103.370	105.100	-1.730
50	18B	103.820	104.340	-0.520
50	25	103.020	105.940	-2.920
50	33	102.450	103.350	-0.900
50	U5-002	103.870	103.360	0.510
100	Corr-035	103.440	104.200	-0.760
100	Corr-34	103.800	105.350	-1.550
100	U1-006A	104.450	104.720	-0.270
100	U1-006D	105.020	105.270	-0.250
100	U1-008	103.470	103.610	-0.140
100	U11-004	105.760	105.160	0.600
100	U2-002	104.610	104.660	-0.050
100	U2-005	103.580	103.530	0.050
100	U2-012	105.140	105.530	-0.390
100	U2-014	103.960	106.120	-2.160
100	U3-004	104.090	105.200	-1.110
100	U3-004	103.480	103.870	-0.390
100	U3-016	104.430	104.890	-0.460
100	U4-003	104.380	105.150	-0.770
100	U4-007	105.500	103.730	1.770
100	U4-009	103.370	103.550	-0.180
100	U5-008	105.540	105.850	-0.310
100	U5-008	105.640	105.800	-0.160
100	U5-012	104.350	104.140	0.210
100	U5-013	103.730	105.170	-1.440
100	U6-009	105.550	103.980	1.570
100	U6-010	105.500	105.500	0.000
100	U7-001	104.910	106.100	-1.190
100	U7-005	105.260	105.190	0.070
100	U7-015	103.940	104.220	-0.280
100	U8-001	105.750	104.090	1.660
100	U9-002A	104.980	103.150	1.830
100	U9-002C	106.060	104.650	1.410
150	1	103.810	104.890	-1.080
150	26	103.460	105.170	-1.710
150	28	103.710	104.050	-0.340
150	56	104.690	104.670	0.020
150	U12-005	105.270	105.560	-0.290
	Max	106.060	106.730	1.830
	Average	104.283	104.770	-0.487
	Min	102.170	103.150	-3.570
	Std Dev	0.972	0.835	1.100



LEAKAGE 14 EM A 12		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

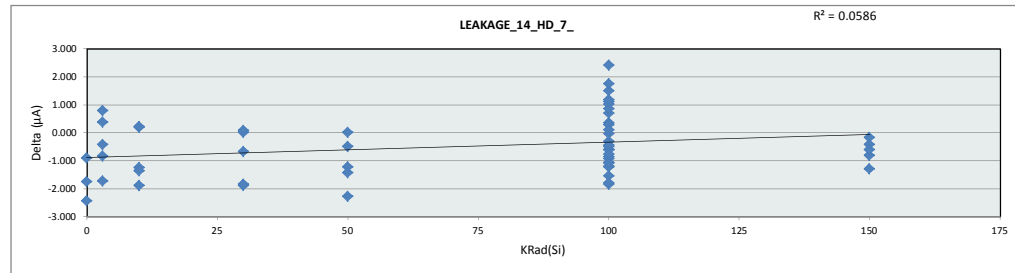
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	104.470	103.640	104.410	104.610	104.350	103.150	104.050
Average	104.897	104.610	105.002	105.112	104.418	104.728	104.868
Max	105.740	106.730	106.150	106.040	105.940	106.120	105.560
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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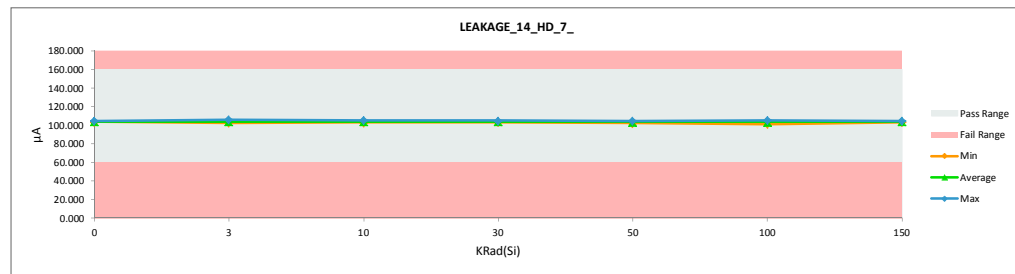
LEAKAGE 14 HD 7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.020	103.760	-1.740
0	Corr-15	102.190	104.610	-2.420
0	Corr-20	103.290	104.180	-0.890
3	16	103.330	103.750	-0.420
3	18A	103.660	103.260	0.400
3	22	103.650	102.840	0.810
3	53	102.300	103.120	-0.820
3	U1-013	104.570	106.290	-1.720
10	21A	101.980	103.860	-1.880
10	32	104.110	103.900	0.210
10	48	102.500	103.730	-1.230
10	8	103.290	103.060	0.230
10	U3-012	104.200	105.550	-1.350
30	21B	103.770	104.440	-0.670
30	30	102.440	104.310	-1.870
30	36	103.530	103.510	0.020
30	4	102.140	103.960	-1.820
30	U10-003	105.110	105.020	0.090
50	12	102.790	104.000	-1.210
50	18B	103.290	103.780	-0.490
50	25	102.490	104.760	-2.270
50	33	101.970	103.390	-1.420
50	U5-002	102.250	102.230	0.020
100	Corr-035	101.930	103.460	-1.530
100	Corr-34	103.490	104.090	-0.600
100	U1-006A	103.830	104.420	-0.590
100	U1-006D	104.860	105.150	-0.290
100	U1-008	101.300	103.130	-1.830
100	U11-004	104.690	104.320	0.370
100	U2-002	104.160	103.460	0.700
100	U2-005	102.470	101.340	1.130
100	U2-012	104.100	104.690	-0.590
100	U2-014	103.210	104.410	-1.200
100	U3-004	103.550	104.770	-1.220
100	U3-004	101.960	102.870	-0.910
100	U3-016	103.770	104.250	-0.480
100	U4-003	103.470	104.320	-0.850
100	U4-007	104.720	103.210	1.510
100	U4-009	102.200	102.630	-0.430
100	U5-008	104.360	105.410	-1.050
100	U5-008	105.100	104.800	0.300
100	U5-012	103.510	102.490	1.020
100	U5-013	102.330	104.110	-1.780
100	U6-009	104.310	103.450	0.860
100	U6-010	104.680	104.700	-0.020
100	U7-001	103.790	104.870	-1.080
100	U7-005	104.220	104.110	0.110
100	U7-015	102.700	103.460	-0.760
100	U8-001	105.260	102.830	2.430
100	U9-002A	104.260	102.500	1.760
100	U9-002C	104.340	103.150	1.190
150	1	103.540	103.960	-0.420
150	26	102.360	103.650	-1.290
150	28	102.670	103.460	-0.790
150	56	103.570	103.740	-0.170
150	U12-005	104.270	104.860	-0.590
	Max	105.260	106.290	2.430
	Average	103.390	103.882	-0.492
	Min	101.300	101.340	-2.420
	Std Dev	0.995	0.897	1.053



LEAKAGE 14 HD 7		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

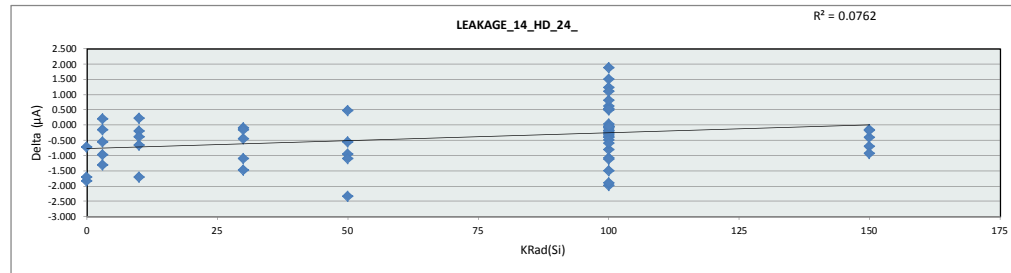
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	103.760	102.840	103.060	103.510	102.230	101.340	103.460
Average	104.183	103.852	104.020	104.248	103.632	103.800	103.934
Max	104.610	106.290	105.550	105.020	104.760	105.410	104.860
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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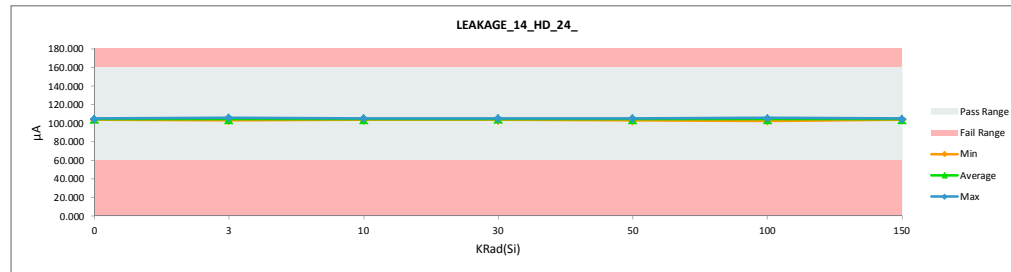
LEAKAGE 14 HD 24		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.170	103.990	-1.820
0	Corr-15	103.200	104.890	-1.690
0	Corr-20	104.180	104.900	-0.720
3	16	103.420	104.390	-0.970
3	18A	103.680	104.220	-0.540
3	22	103.880	103.670	0.210
3	53	103.140	103.280	-0.140
3	U1-013	104.600	105.900	-1.300
10	21A	102.730	104.420	-1.690
10	32	104.420	104.180	0.240
10	48	103.600	104.240	-0.640
10	8	103.450	103.640	-0.190
10	U3-012	104.980	105.360	-0.380
30	21B	104.420	104.500	-0.080
30	30	103.380	104.840	-1.460
30	36	104.000	104.430	-0.430
30	4	102.570	103.650	-1.080
30	U10-003	105.330	105.480	-0.150
50	12	103.570	104.510	-0.940
50	18B	103.680	104.230	-0.550
50	25	102.930	105.250	-2.320
50	33	102.870	103.950	-1.080
50	U5-002	103.510	103.020	0.490
100	Corr-035	102.540	103.610	-1.070
100	Corr-34	104.010	104.200	-0.190
100	U1-006A	104.370	104.730	-0.360
100	U1-006D	105.010	105.300	-0.290
100	U1-008	102.980	103.370	-0.390
100	U11-004	105.140	105.190	-0.050
100	U2-002	104.200	103.570	0.630
100	U2-005	103.550	103.050	0.500
100	U2-012	105.160	105.210	-0.050
100	U2-014	103.660	105.140	-1.480
100	U3-004	104.010	104.800	-0.790
100	U3-004	103.210	103.460	-0.250
100	U3-016	103.420	104.540	-1.120
100	U4-003	104.330	104.810	-0.480
100	U4-007	105.200	103.680	1.520
100	U4-009	103.020	103.070	-0.050
100	U5-008	104.840	105.010	-0.170
100	U5-008	104.900	105.490	-0.590
100	U5-012	104.350	103.800	0.550
100	U5-013	103.280	105.250	-1.970
100	U6-009	105.190	103.940	1.250
100	U6-010	104.810	104.890	-0.080
100	U7-001	103.870	105.750	-1.880
100	U7-005	105.050	105.000	0.050
100	U7-015	103.890	103.940	-0.050
100	U8-001	104.830	104.020	0.810
100	U9-002A	104.550	102.660	1.890
100	U9-002C	105.000	103.890	1.110
150	1	103.830	103.980	-0.150
150	26	103.200	103.880	-0.680
150	28	103.380	104.300	-0.920
150	56	103.610	104.010	-0.400
150	U12-005	104.900	105.060	-0.160
	Max	105.330	105.900	1.890
	Average	103.946	104.349	-0.403
	Min	102.170	102.660	-2.320
	Std Dev	0.810	0.756	0.865



LEAKAGE 14 HD 24		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

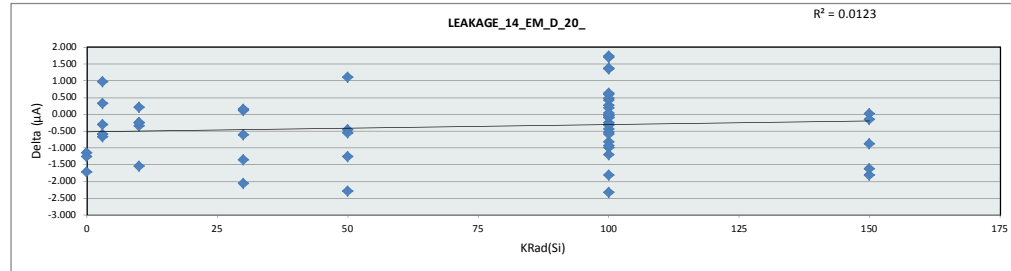
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	103.990	103.280	103.640	103.650	103.020	102.660	103.880
Average	104.593	104.292	104.368	104.580	104.192	104.335	104.246
Max	104.900	105.900	105.360	105.480	105.250	105.750	105.060
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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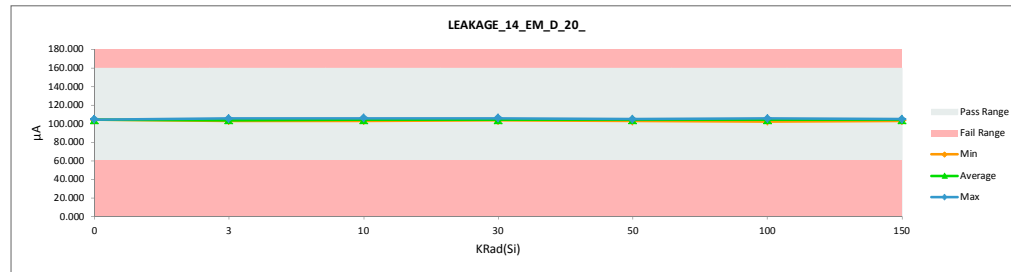
LEAKAGE_14_EM_D_20		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.550	104.270	-1.720
0	Corr-15	103.320	104.460	-1.140
0	Corr-20	103.420	104.690	-1.270
3	16	103.810	104.490	-0.680
3	18A	103.860	103.530	0.330
3	22	104.150	103.180	0.970
3	53	102.610	103.210	-0.600
3	U1-013	105.520	105.830	-0.310
10	21A	102.500	104.040	-1.540
10	32	103.580	103.370	0.210
10	48	103.680	104.030	-0.350
10	8	103.360	103.620	-0.260
10	U3-012	105.810	106.070	-0.260
30	21B	104.220	104.100	0.120
30	30	103.140	104.490	-1.350
30	36	103.790	103.650	0.140
30	4	102.020	104.090	-2.070
30	U10-003	105.400	106.020	-0.620
50	12	103.830	104.300	-0.470
50	18B	103.890	104.440	-0.550
50	25	102.880	105.170	-2.290
50	33	102.820	104.080	-1.260
50	U5-002	104.140	103.040	1.100
100	Corr-035	103.090	103.540	-0.450
100	Corr-34	103.620	104.620	-1.000
100	U1-006A	104.010	104.270	-0.260
100	U1-006D	104.940	105.250	-0.310
100	U1-008	102.840	103.170	-0.330
100	U11-004	105.720	105.130	0.590
100	U2-002	104.060	103.800	0.260
100	U2-005	103.360	102.950	0.410
100	U2-012	105.500	105.320	0.180
100	U2-014	104.300	105.500	-1.200
100	U3-004	104.100	104.930	-0.830
100	U3-004	103.200	103.290	-0.090
100	U3-016	103.810	104.750	-0.940
100	U4-003	104.260	104.800	-0.540
100	U4-007	105.330	103.600	1.730
100	U4-009	102.980	102.500	0.480
100	U5-008	104.760	104.860	-0.100
100	U5-008	105.590	105.610	-0.020
100	U5-012	104.320	104.370	-0.050
100	U5-013	103.230	105.560	-2.330
100	U6-009	105.270	103.910	1.360
100	U6-010	104.480	104.530	-0.050
100	U7-001	104.050	105.870	-1.820
100	U7-005	105.200	105.170	0.030
100	U7-015	103.990	104.580	-0.590
100	U8-001	104.760	104.140	0.620
100	U9-002A	104.760	103.060	1.700
100	U9-002C	105.360	104.010	1.350
150	1	103.320	104.210	-0.890
150	26	102.630	104.450	-1.820
150	28	102.910	104.540	-1.630
150	56	103.230	103.210	0.020
150	U12-005	105.000	105.150	-0.150
	Max	105.810	106.070	1.730
	Average	103.969	104.336	-0.367
	Min	102.020	102.500	-2.330
	Std Dev	0.958	0.858	0.949



LEAKAGE_14_EM_D_20		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	104.270	103.180	103.370	103.650	103.040	102.500	103.210
Average	104.473	104.048	104.226	104.470	104.206	104.396	104.312
Max	104.690	105.830	106.070	106.020	105.170	105.870	105.150
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000

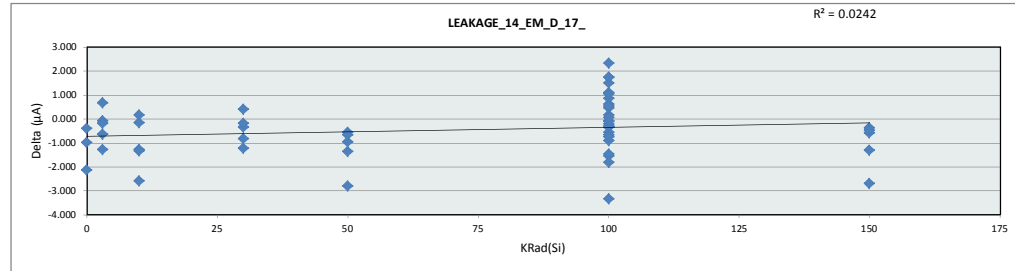




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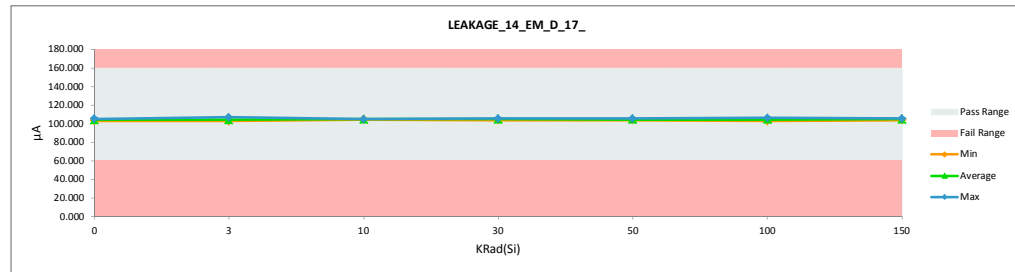
LEAKAGE 14 EM D 17		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.310	103.280	-0.970
0	Corr-15	103.050	105.190	-2.140
0	Corr-20	104.310	104.690	-0.380
3	16	104.080	104.160	-0.080
3	18A	103.630	102.960	0.670
3	22	103.160	103.790	-0.630
3	53	103.150	103.320	-0.170
3	U1-013	105.490	106.770	-1.280
10	21A	102.390	104.960	-2.570
10	32	104.840	104.680	0.160
10	48	103.300	104.570	-1.270
10	8	103.460	104.780	-1.320
10	U3-012	104.500	104.650	-0.150
30	21B	104.240	105.060	-0.820
30	30	103.890	104.240	-0.350
30	36	104.350	104.540	-0.190
30	4	102.750	103.960	-1.210
30	U10-003	106.040	105.640	0.400
50	12	104.100	105.060	-0.960
50	18B	103.360	103.920	-0.560
50	25	102.820	105.610	-2.790
50	33	103.200	103.860	-0.660
50	U5-002	102.880	104.230	-1.350
100	Corr-035	103.330	103.650	-0.320
100	Corr-34	103.360	104.900	-1.540
100	U1-006A	104.910	104.300	0.610
100	U1-006D	105.010	105.360	-0.350
100	U1-008	103.550	103.100	0.450
100	U11-004	105.280	105.580	-0.300
100	U2-002	104.860	105.070	-0.210
100	U2-005	103.340	103.640	-0.300
100	U2-012	105.000	105.320	-0.320
100	U2-014	103.040	106.380	-3.340
100	U3-004	104.290	105.200	-0.910
100	U3-004	103.530	103.350	0.180
100	U3-016	103.660	105.110	-1.450
100	U4-003	104.830	105.370	-0.540
100	U4-007	105.320	103.580	1.740
100	U4-009	104.140	103.290	0.850
100	U5-008	105.130	105.800	-0.670
100	U5-008	104.160	105.960	-1.800
100	U5-012	104.720	103.210	1.510
100	U5-013	104.310	105.050	-0.740
100	U6-009	104.900	104.350	0.550
100	U6-010	106.240	106.310	-0.070
100	U7-001	105.360	105.460	-0.100
100	U7-005	105.380	105.310	0.070
100	U7-015	104.460	103.360	1.100
100	U8-001	105.670	104.610	1.060
100	U9-002A	105.110	102.790	2.320
100	U9-002C	106.180	104.440	1.740
150	1	103.390	103.960	-0.570
150	26	102.070	104.750	-2.680
150	28	103.570	104.880	-1.310
150	56	104.150	104.510	-0.360
150	U12-005	105.360	105.820	-0.460
	Max	106.240	106.770	2.320
	Average	104.159	104.602	-0.443
	Min	102.070	102.790	-3.340
	Std Dev	1.021	0.935	1.126



LEAKAGE 14 EM D 17		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

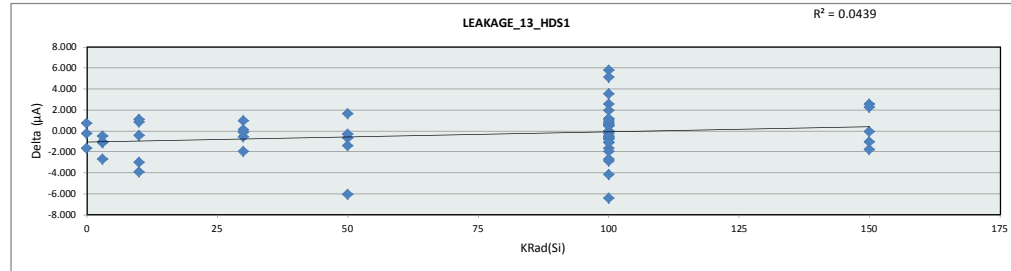
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	103.280	102.960	104.570	103.960	103.860	102.790	103.960
Average	104.387	104.200	104.728	104.688	104.536	104.638	104.784
Max	105.190	106.770	104.960	105.640	105.610	106.380	105.820
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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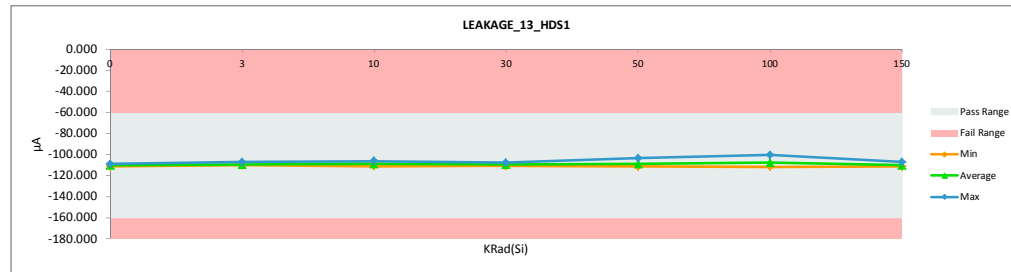
LEAKAGE_13_HDS1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	-60	-60
Min Limit	-160	-160

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-110.360	-111.080	0.720
0	Corr-15	-110.570	-108.910	-1.660
0	Corr-20	-110.800	-110.560	-0.240
3	16	-111.160	-110.070	-1.090
3	18A	-111.210	-110.180	-1.030
3	22	-111.280	-110.180	-1.100
3	53	-110.080	-109.590	-0.490
3	U1-013	-109.880	-107.170	-2.710
10	21A	-109.970	-106.080	-3.890
10	32	-111.400	-110.970	-0.430
10	48	-109.670	-110.500	0.830
10	8	-110.100	-107.110	-2.990
10	U3-012	-109.060	-110.160	1.100
30	21B	-110.860	-110.330	-0.530
30	30	-110.360	-110.470	0.110
30	36	-110.980	-110.880	-0.100
30	4	-109.360	-107.380	-1.980
30	U10-003	-107.630	-108.610	0.980
50	12	-111.350	-110.680	-0.670
50	18B	-110.640	-110.340	-0.300
50	25	-109.980	-108.590	-1.390
50	33	-109.500	-111.170	1.670
50	U5-002	-109.120	-103.100	-6.020
100	Corr-035	-109.820	-109.840	0.020
100	Corr-34	-110.970	-111.580	0.610
100	U1-006A	-106.940	-108.120	1.180
100	U1-006D	-108.940	-108.260	-0.680
100	U1-008	-104.360	-110.180	5.820
100	U11-004	-109.320	-107.680	-1.640
100	U2-002	-106.630	-106.600	-0.030
100	U2-005	-100.910	-103.500	2.590
100	U2-012	-109.070	-108.400	-0.670
100	U2-014	-110.870	-106.750	-4.120
100	U3-004	-109.080	-108.850	-0.230
100	U3-004	-101.300	-100.210	-1.090
100	U3-016	-108.110	-106.170	-1.940
100	U4-003	-109.010	-108.470	-0.540
100	U4-007	-109.320	-109.800	0.480
100	U4-009	-103.930	-109.080	5.150
100	U5-008	-109.250	-106.380	-2.870
100	U5-008	-110.750	-108.060	-2.690
100	U5-012	-108.130	-108.650	0.520
100	U5-013	-107.460	-108.190	0.730
100	U6-009	-110.140	-109.660	-0.480
100	U6-010	-108.380	-107.600	-0.780
100	U7-001	-107.640	-109.620	1.980
100	U7-005	-109.000	-107.900	-1.100
100	U7-015	-109.240	-110.140	0.900
100	U8-001	-107.360	-108.520	1.160
100	U9-002A	-107.080	-110.620	3.540
100	U9-002C	-107.540	-101.110	-6.430
150	1	-108.710	-111.260	2.550
150	26	-110.750	-109.740	-1.010
150	28	-108.810	-111.070	2.260
150	56	-110.900	-110.840	-0.060
150	U12-005	-108.730	-106.940	-1.790
	Max	-100.910	-100.210	5.820
	Average	-108.996	-108.641	-0.355
	Min	-111.400	-111.580	-6.430
	Std Dev	2.213	2.402	2.213



LEAKAGE_13_HDS1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	-60	µA
Min Limit	-160	µA

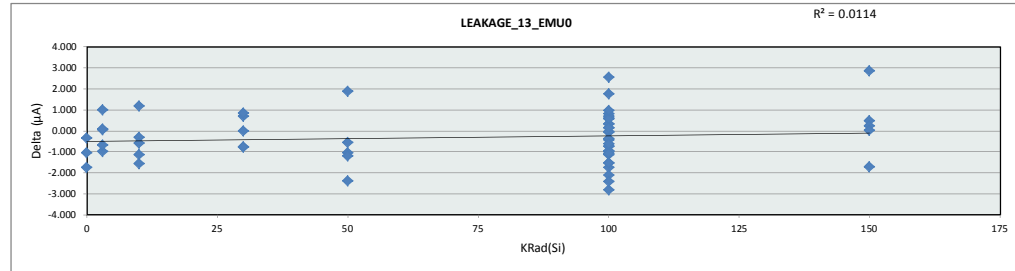
KRad(Si)	0	3	10	30	50	100	150
LL	-160.000	-160.000	-160.000	-160.000	-160.000	-160.000	-160.000
Min	-110.080	-110.180	-110.970	-110.880	-111.170	-111.580	-111.260
Average	-110.183	-109.438	-108.964	-109.534	-108.776	-107.855	-109.970
Max	-108.910	-107.170	-106.080	-107.380	-103.100	-100.210	-106.940
UL	-60.000	-60.000	-60.000	-60.000	-60.000	-60.000	-60.000



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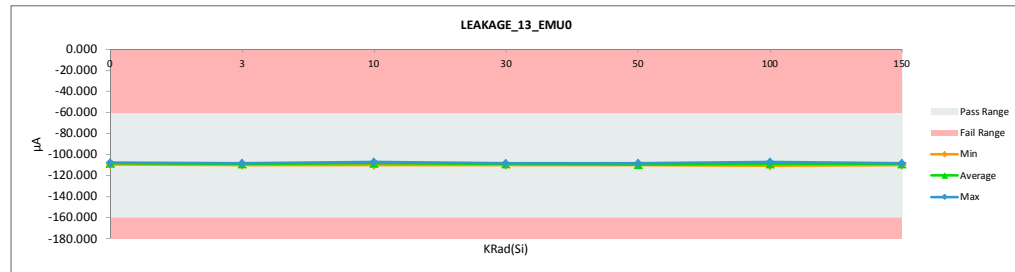
LEAKAGE 13 EMUO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	-60	-60
Min Limit	-160	-160

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-110.350	-108.610	-1.740
0	Corr-15	-108.520	-107.480	-1.040
0	Corr-20	-109.540	-109.200	-0.340
3	16	-109.440	-109.510	0.070
3	18A	-108.350	-108.450	0.100
3	22	-108.810	-109.830	1.020
3	53	-109.740	-108.770	-0.970
3	U1-013	-108.870	-108.200	-0.670
10	21A	-107.580	-107.290	-0.290
10	32	-109.850	-109.280	-0.570
10	48	-108.670	-109.860	1.190
10	8	-109.310	-107.760	-1.550
10	U3-012	-109.070	-107.950	-1.120
30	21B	-109.490	-110.190	0.700
30	30	-108.380	-108.380	0.000
30	36	-110.370	-109.610	-0.760
30	4	-107.660	-108.530	0.870
30	U10-003	-109.070	-108.300	-0.770
50	12	-110.230	-109.190	-1.040
50	18B	-110.550	-110.000	-0.550
50	25	-110.400	-109.220	-1.180
50	33	-107.760	-109.650	1.890
50	U5-002	-110.430	-108.060	-2.370
100	Corr-035	-108.870	-109.010	0.140
100	Corr-34	-108.930	-109.750	0.820
100	U1-006A	-108.240	-107.120	-1.120
100	U1-006D	-109.300	-108.580	-0.720
100	U1-008	-111.100	-108.280	-2.820
100	U11-004	-109.070	-109.010	-0.060
100	U2-002	-107.620	-108.230	0.610
100	U2-005	-107.680	-110.240	2.560
100	U2-012	-108.210	-108.900	0.690
100	U2-014	-108.520	-108.100	-0.420
100	U3-004	-109.590	-109.930	0.340
100	U3-004	-108.120	-107.390	-0.730
100	U3-016	-109.390	-107.850	-1.540
100	U4-003	-108.950	-108.930	-0.020
100	U4-007	-109.770	-110.110	0.340
100	U4-009	-109.030	-107.290	-1.740
100	U5-008	-109.880	-107.770	-2.110
100	U5-008	-108.560	-107.570	-0.990
100	U5-012	-109.340	-109.910	0.570
100	U5-013	-107.630	-107.250	-0.380
100	U6-009	-109.900	-108.360	-1.540
100	U6-010	-110.640	-109.680	-0.960
100	U7-001	-109.260	-109.410	0.150
100	U7-005	-108.750	-107.690	-1.060
100	U7-015	-110.170	-107.760	-2.410
100	U8-001	-108.370	-109.340	0.970
100	U9-002A	-108.810	-110.590	1.780
100	U9-002C	-108.970	-108.370	-0.600
150	1	-107.860	-108.350	0.490
150	26	-109.040	-109.280	0.240
150	28	-107.090	-109.960	2.870
150	56	-110.870	-109.160	-1.710
150	U12-005	-108.240	-108.280	0.040
	Max	-107.090	-107.120	2.870
	Average	-109.075	-108.764	-0.311
	Min	-111.100	-110.590	-2.820
	Std Dev	0.942	0.919	1.186



LEAKAGE 13 EMUO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	-60	µA
Min Limit	-160	µA

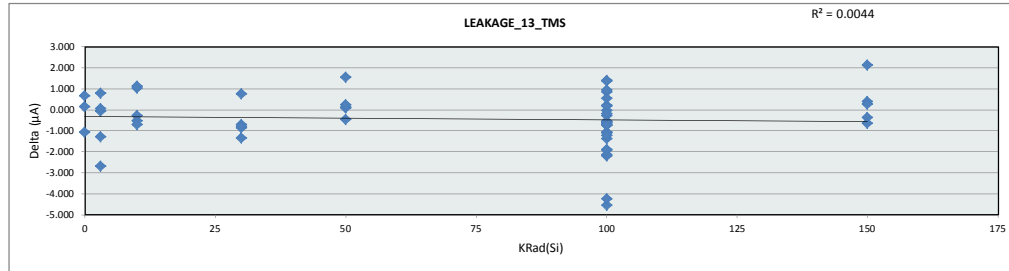
KRad(Si)	0	3	10	30	50	100	150
LL	-160.000	-160.000	-160.000	-160.000	-160.000	-160.000	-160.000
Min	-109.200	-109.830	-109.860	-110.190	-110.190	-110.590	-109.960
Average	-108.430	-108.952	-108.428	-109.002	-109.224	-108.658	-109.006
Max	-107.480	-108.200	-107.290	-108.300	-108.060	-107.120	-108.280
UL	-60.000	-60.000	-60.000	-60.000	-60.000	-60.000	-60.000



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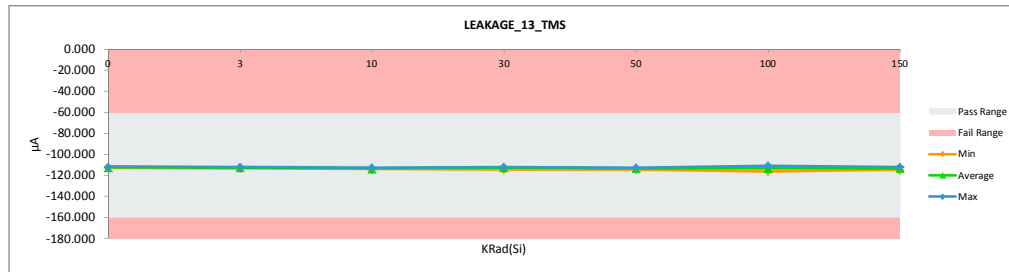
LEAKAGE_13_TMS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	-60	-60
Min Limit	-160	-160

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-111.910	-112.600	0.690
0	Corr-15	-112.240	-112.410	0.170
0	Corr-20	-112.730	-111.670	-1.060
3	16	-113.360	-113.320	-0.040
3	18A	-114.580	-111.910	-2.670
3	22	-112.770	-112.840	0.070
3	53	-112.560	-113.350	0.790
3	U1-013	-113.650	-112.370	-1.280
10	21A	-112.220	-113.260	1.040
10	32	-113.240	-112.730	-0.510
10	48	-112.860	-114.010	1.150
10	8	-113.750	-113.050	-0.700
10	U3-012	-114.400	-114.140	-0.260
30	21B	-111.880	-112.660	0.780
30	30	-112.580	-111.900	-0.680
30	36	-114.240	-112.920	-1.320
30	4	-112.620	-111.760	-0.860
30	U10-003	-115.150	-114.350	-0.800
50	12	-112.980	-113.120	0.140
50	18B	-114.000	-113.560	-0.440
50	25	-112.950	-114.500	1.550
50	33	-112.810	-112.920	0.110
50	U5-002	-112.270	-112.510	0.240
100	Corr-035	-112.200	-113.610	1.410
100	Corr-34	-112.430	-113.800	1.370
100	U1-006A	-114.310	-112.110	-2.200
100	U1-006D	-112.740	-112.010	-0.730
100	U1-008	-113.520	-112.430	-1.090
100	U11-004	-115.150	-116.000	0.850
100	U2-002	-113.600	-113.580	-0.020
100	U2-005	-112.350	-112.570	0.220
100	U2-012	-113.840	-114.040	0.200
100	U2-014	-114.510	-113.900	-0.610
100	U3-004	-114.120	-113.850	-0.270
100	U3-004	-110.820	-111.370	0.550
100	U3-016	-112.590	-111.870	-0.720
100	U4-003	-115.020	-114.470	-0.550
100	U4-007	-114.940	-112.800	-2.140
100	U4-009	-113.420	-112.350	-1.070
100	U5-008	-115.200	-113.310	-1.890
100	U5-008	-114.720	-113.350	-1.370
100	U5-012	-116.280	-111.740	-4.540
100	U5-013	-113.490	-112.860	-0.630
100	U6-009	-114.960	-113.060	-1.900
100	U6-010	-115.290	-114.220	-1.070
100	U7-001	-114.660	-114.480	-0.180
100	U7-005	-115.640	-114.420	-1.220
100	U7-015	-114.250	-113.710	-0.540
100	U8-001	-112.560	-113.500	0.940
100	U9-002A	-112.880	-112.160	-0.720
100	U9-002C	-114.800	-110.570	-4.230
150	1	-112.580	-114.710	2.130
150	26	-112.530	-112.170	-0.360
150	28	-112.430	-112.830	0.400
150	56	-113.240	-112.600	-0.640
150	U12-005	-114.020	-114.300	0.280
	Max	-110.820	-110.570	2.130
	Average	-113.515	-113.082	-0.433
	Min	-116.280	-116.000	-4.540
	Std Dev	1.151	1.008	1.256



LEAKAGE_13_TMS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	-60	µA
Min Limit	-160	µA

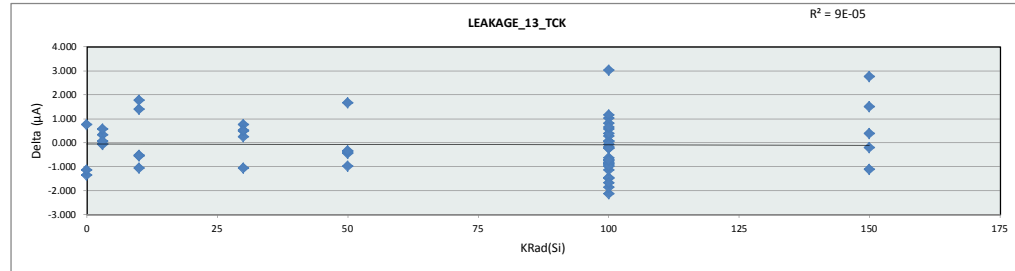
KRad(Si)	0	3	10	30	50	100	150
LL	-160.000	-160.000	-160.000	-160.000	-160.000	-160.000	-160.000
Min	-112.600	-113.350	-114.140	-114.350	-114.500	-116.000	-114.710
Average	-112.227	-112.758	-113.438	-112.718	-113.322	-113.148	-113.322
Max	-111.670	-111.910	-112.730	-111.760	-112.510	-110.570	-112.170
UL	-60.000	-60.000	-60.000	-60.000	-60.000	-60.000	-60.000



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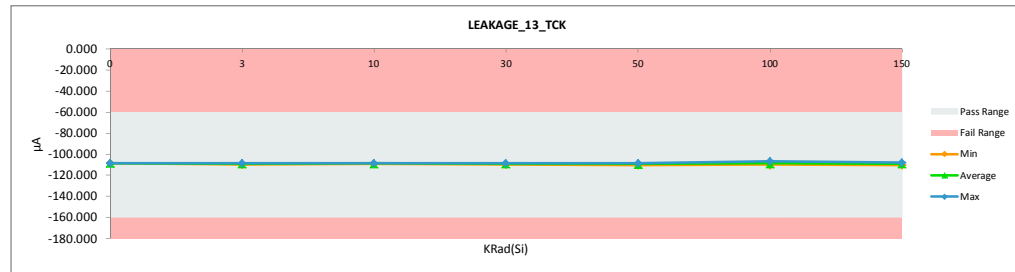
LEAKAGE_13_TCK		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	-60	-60
Min Limit	-160	-160

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-109.630	-108.300	-1.330
0	Corr-15	-107.370	-108.150	0.780
0	Corr-20	-109.550	-108.420	-1.130
3	16	-108.900	-108.830	-0.070
3	18A	-107.900	-108.230	0.330
3	22	-108.400	-108.990	0.590
3	53	-108.840	-108.820	-0.020
3	U1-013	-109.370	-109.450	0.080
10	21A	-106.890	-108.290	1.400
10	32	-109.560	-109.050	-0.510
10	48	-107.190	-108.980	1.790
10	8	-109.260	-108.730	-0.530
10	U3-012	-109.650	-108.610	-1.040
30	21B	-108.640	-109.410	0.770
30	30	-107.750	-108.250	0.500
30	36	-109.410	-109.670	0.260
30	4	-108.020	-108.540	0.520
30	U10-003	-109.440	-108.390	-1.050
50	12	-109.750	-109.320	-0.430
50	18B	-110.520	-110.140	-0.380
50	25	-109.680	-109.340	-0.340
50	33	-107.590	-109.260	1.670
50	U5-002	-109.310	-108.330	-0.980
100	Corr-035	-108.950	-109.030	0.080
100	Corr-34	-108.680	-109.250	0.570
100	U1-006A	-109.140	-107.020	-2.120
100	U1-006D	-109.810	-109.100	-0.710
100	U1-008	-109.860	-108.380	-1.480
100	U11-004	-109.070	-109.150	0.080
100	U2-002	-107.930	-108.970	1.040
100	U2-005	-105.960	-109.000	3.040
100	U2-012	-108.970	-108.800	-0.170
100	U2-014	-110.000	-108.160	-1.840
100	U3-004	-107.880	-109.050	1.170
100	U3-004	-106.170	-106.460	0.290
100	U3-016	-109.240	-108.350	-0.890
100	U4-003	-108.770	-109.590	0.820
100	U4-007	-109.650	-109.590	-0.060
100	U4-009	-109.200	-107.760	-1.440
100	U5-008	-109.980	-109.010	-0.970
100	U5-008	-109.190	-108.370	-0.820
100	U5-012	-109.470	-108.850	-0.620
100	U5-013	-107.780	-108.170	0.390
100	U6-009	-109.330	-109.110	-0.220
100	U6-010	-110.460	-109.600	-0.860
100	U7-001	-110.040	-108.910	-1.130
100	U7-005	-110.080	-109.110	-0.970
100	U7-015	-110.100	-109.370	-0.730
100	U8-001	-109.620	-109.400	-0.220
100	U9-002A	-109.240	-109.890	0.650
100	U9-002C	-108.870	-107.220	-1.650
150	1	-107.510	-107.910	0.400
150	26	-108.720	-110.230	1.510
150	28	-106.840	-109.600	2.760
150	56	-110.030	-108.930	-1.100
150	U12-005	-109.020	-108.830	-0.190
	Max	-105.960	-106.460	3.040
	Average	-108.896	-108.816	-0.081
	Min	-110.520	-110.230	-2.120
	Std Dev	1.054	0.715	1.074



LEAKAGE_13_TCK	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	-60 µA
Min Limit	-160 µA

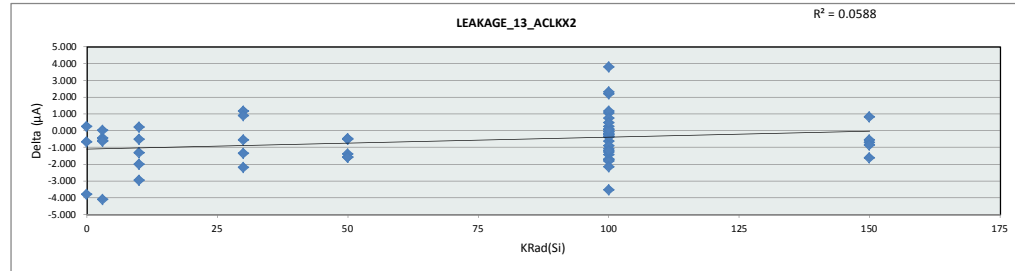
KRad(Si)	0	3	10	30	50	100	150
LL	-160.000	-160.000	-160.000	-160.000	-160.000	-160.000	-160.000
Min	-108.420	-109.450	-109.050	-109.670	-110.140	-109.890	-110.230
Average	-108.290	-108.864	-108.732	-108.852	-109.278	-108.738	-109.100
Max	-108.150	-108.230	-108.290	-108.250	-108.330	-106.460	-107.910
UL	-60.000	-60.000	-60.000	-60.000	-60.000	-60.000	-60.000



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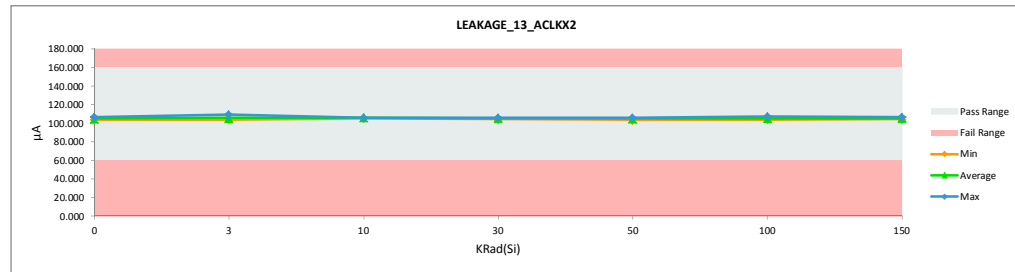
LEAKAGE_13_ACLKX2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	103.450	104.090	-0.640
0	Corr-15	103.110	106.900	-3.790
0	Corr-20	104.530	104.280	0.250
3	16	105.360	105.790	-0.430
3	18A	104.200	104.760	-0.560
3	22	104.060	104.660	-0.600
3	53	104.120	104.090	0.030
3	U1-013	105.250	109.340	-4.090
10	21A	103.120	106.060	-2.940
10	32	106.170	105.940	0.230
10	48	104.210	106.180	-1.970
10	8	104.250	105.540	-1.290
10	U3-012	105.550	106.060	-0.510
30	21B	103.900	106.090	-2.190
30	30	104.120	105.460	-1.340
30	36	105.930	104.740	1.190
30	4	103.930	104.480	-0.550
30	U10-003	107.050	106.140	0.910
50	12	104.510	106.080	-1.570
50	18B	103.330	103.800	-0.470
50	25	104.180	105.550	-1.370
50	33	103.060	104.620	-1.560
50	U5-002	103.990	104.490	-0.500
100	Corr-035	103.380	104.430	-1.050
100	Corr-34	104.680	106.100	-1.420
100	U1-006A	106.070	106.230	-0.160
100	U1-006D	105.850	106.070	-0.220
100	U1-008	103.930	104.530	-0.600
100	U11-004	105.850	106.210	-0.360
100	U2-002	105.670	105.890	-0.220
100	U2-005	104.230	103.950	0.280
100	U2-012	105.570	105.920	-0.350
100	U2-014	103.570	107.070	-3.500
100	U3-004	104.820	106.490	-1.670
100	U3-004	103.170	104.880	-1.710
100	U3-016	104.280	106.080	-1.800
100	U4-003	104.220	105.490	-1.270
100	U4-007	105.960	104.880	1.080
100	U4-009	104.510	104.410	0.100
100	U5-008	105.160	107.310	-2.150
100	U5-008	105.600	106.480	-0.880
100	U5-012	105.370	104.200	1.170
100	U5-013	104.350	105.540	-1.190
100	U6-009	104.900	104.950	-0.050
100	U6-010	107.610	107.630	-0.020
100	U7-001	106.140	105.380	0.760
100	U7-005	106.970	106.890	0.080
100	U7-015	104.320	103.810	0.510
100	U8-001	108.270	104.460	3.810
100	U9-002A	106.120	103.920	2.200
100	U9-002C	107.010	104.670	2.340
150	1	105.320	104.470	0.850
150	26	103.870	105.480	-1.610
150	28	104.530	105.200	-0.670
150	56	105.230	105.780	-0.550
150	U12-005	105.920	106.740	-0.820
	Max	108.270	109.340	3.810
	Average	104.890	105.476	-0.587
	Min	103.060	103.800	-4.090
	Std Dev	1.195	1.104	1.418



LEAKAGE_13_ACLKX2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

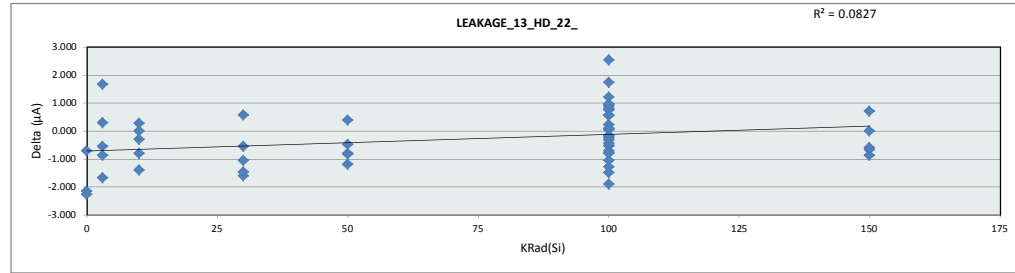
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	104.090	104.090	105.540	104.480	103.800	103.810	104.470
Average	105.090	105.728	105.956	105.382	104.908	105.495	105.534
Max	106.900	109.340	106.180	106.140	106.080	107.630	106.740
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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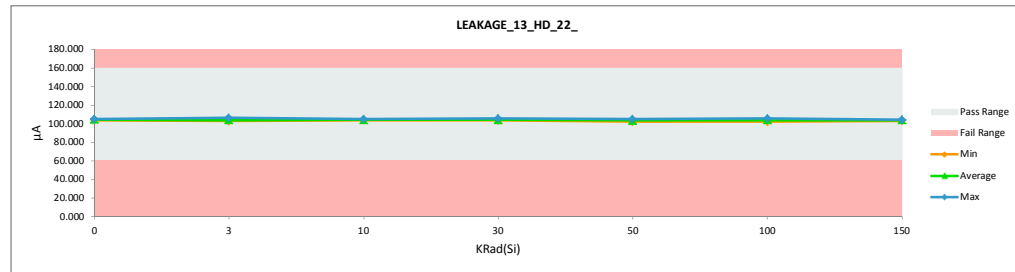
LEAKAGE 13 HD 22		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.280	104.420	-2.140
0	Corr-15	102.770	105.030	-2.260
0	Corr-20	103.400	104.100	-0.700
3	16	103.630	104.510	-0.880
3	18A	103.600	103.310	0.290
3	22	104.440	102.780	1.660
3	53	102.330	102.870	-0.540
3	U1-013	104.620	106.300	-1.680
10	21A	102.990	104.390	-1.400
10	32	104.540	104.260	0.280
10	48	103.950	104.240	-0.290
10	8	103.150	103.960	-0.810
10	U3-012	105.100	105.100	0.000
30	21B	103.790	104.340	-0.550
30	30	102.940	104.540	-1.600
30	36	104.080	103.510	0.570
30	4	102.620	104.080	-1.460
30	U10-003	104.720	105.770	-1.050
50	12	103.070	103.860	-0.790
50	18B	103.220	103.690	-0.470
50	25	103.730	104.920	-1.190
50	33	102.460	103.290	-0.830
50	U5-002	102.550	102.170	0.380
100	Corr-035	102.160	103.210	-1.050
100	Corr-34	103.800	104.320	-0.520
100	U1-006A	104.460	103.890	0.570
100	U1-006D	104.280	104.460	-0.180
100	U1-008	102.160	103.450	-1.290
100	U11-004	105.530	104.640	0.890
100	U2-002	104.170	104.070	0.100
100	U2-005	103.060	102.100	0.960
100	U2-012	105.220	104.980	0.240
100	U2-014	103.580	105.470	-1.890
100	U3-004	104.200	104.900	-0.700
100	U3-004	102.310	102.830	-0.520
100	U3-016	103.930	104.360	-0.430
100	U4-003	104.120	104.440	-0.320
100	U4-007	105.080	104.330	0.750
100	U4-009	102.240	103.040	-0.800
100	U5-008	104.600	104.840	-0.240
100	U5-008	104.740	105.520	-0.780
100	U5-012	103.920	102.710	1.210
100	U5-013	103.720	105.210	-1.490
100	U6-009	104.180	103.380	0.800
100	U6-010	104.920	104.870	0.050
100	U7-001	104.440	104.590	-0.150
100	U7-005	104.450	104.350	0.100
100	U7-015	104.320	103.760	0.560
100	U8-001	105.360	104.390	0.970
100	U9-002A	104.400	102.670	1.730
100	U9-002C	105.400	102.860	2.540
150	1	103.140	103.800	-0.660
150	26	102.450	103.320	-0.870
150	28	103.700	103.690	0.010
150	56	103.490	104.090	-0.600
150	U12-005	105.050	104.350	0.700
	Max	105.530	106.300	2.540
	Average	103.796	104.077	-0.282
	Min	102.160	102.100	-2.260
	Std Dev	0.945	0.889	0.986



LEAKAGE 13 HD 22		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

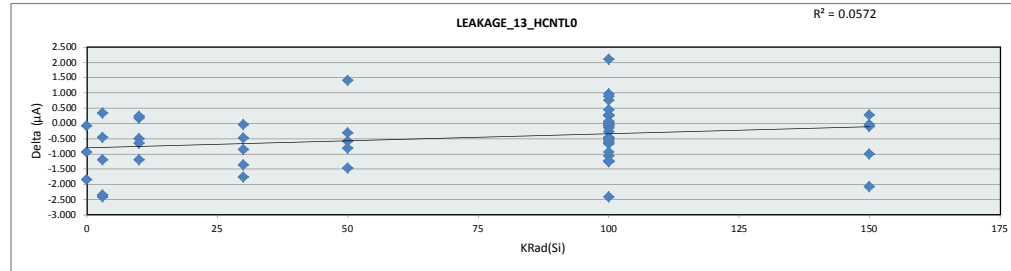
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	104.100	102.780	103.960	103.510	102.170	102.100	103.320
Average	104.517	103.954	104.390	104.448	103.586	104.059	103.850
Max	105.030	106.300	105.100	105.770	104.920	105.520	104.350
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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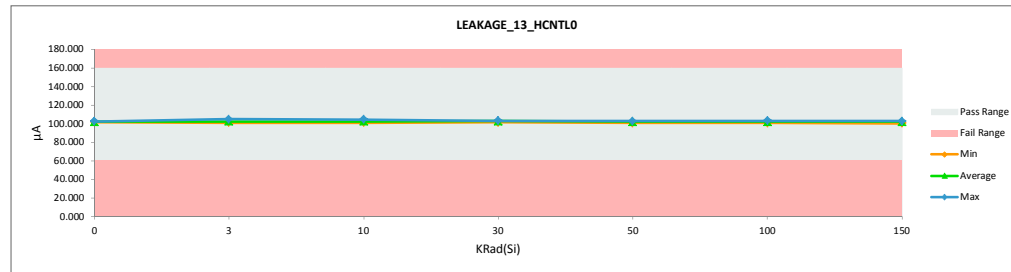
LEAKAGE_13_HCNTLO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	100.850	101.800	-0.950
0	Corr-15	100.700	102.540	-1.840
0	Corr-20	102.160	102.240	-0.080
3	16	101.810	103.010	-1.200
3	18A	100.180	102.580	-2.400
3	22	101.670	101.330	0.340
3	53	100.790	101.240	-0.450
3	U1-013	102.350	104.700	-2.350
10	21A	101.190	101.690	-0.500
10	32	102.690	102.520	0.170
10	48	102.030	102.670	-0.640
10	8	101.390	101.150	0.240
10	U3-012	103.320	104.510	-1.190
30	21B	101.780	103.150	-1.370
30	30	101.190	102.940	-1.750
30	36	102.380	102.410	-0.030
30	4	100.820	101.680	-0.860
30	U10-003	102.760	103.240	-0.480
50	12	102.190	102.500	-0.310
50	18B	101.730	102.320	-0.590
50	25	101.440	102.900	-1.460
50	33	100.790	101.610	-0.820
50	U5-002	102.230	100.830	1.400
100	Corr-035	101.100	101.560	-0.460
100	Corr-34	102.090	102.590	-0.500
100	U1-006A	101.630	101.660	-0.030
100	U1-006D	102.650	102.920	-0.270
100	U1-008	100.800	102.050	-1.250
100	U11-004	102.870	102.120	0.750
100	U2-002	101.420	101.140	0.280
100	U2-005	101.120	100.870	0.250
100	U2-012	102.860	102.610	0.250
100	U2-014	102.030	102.590	-0.560
100	U3-004	102.130	103.200	-1.070
100	U3-004	100.670	101.300	-0.630
100	U3-016	101.430	101.570	-0.140
100	U4-003	101.230	101.900	-0.670
100	U4-007	102.620	102.170	0.450
100	U4-009	100.790	101.300	-0.510
100	U5-008	102.450	102.440	0.010
100	U5-008	104.040	103.080	0.960
100	U5-012	101.300	102.540	-1.240
100	U5-013	100.510	102.920	-2.410
100	U6-009	101.990	102.070	-0.080
100	U6-010	102.320	102.410	-0.090
100	U7-001	101.300	102.530	-1.230
100	U7-005	102.300	102.290	0.010
100	U7-015	101.400	102.350	-0.950
100	U8-001	103.680	101.580	2.100
100	U9-002A	101.510	101.440	0.070
100	U9-002C	102.490	101.600	0.890
150	1	100.770	100.500	0.270
150	26	101.590	102.590	-1.000
150	28	100.850	102.920	-2.070
150	56	102.250	102.360	-0.110
150	U12-005	102.470	102.520	-0.050
	Max	104.040	104.700	2.100
	Average	101.770	102.237	-0.467
	Min	100.180	100.500	-2.410
	Std Dev	0.829	0.809	0.908



LEAKAGE_13_HCNTLO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	101.800	101.240	101.150	101.680	100.830	100.870	100.500
Average	102.193	102.572	102.508	102.684	102.032	102.100	102.178
Max	102.540	104.700	104.510	103.240	102.900	103.200	102.920
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000

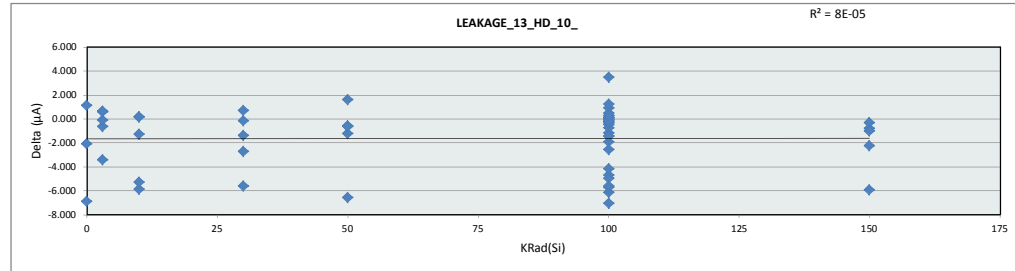




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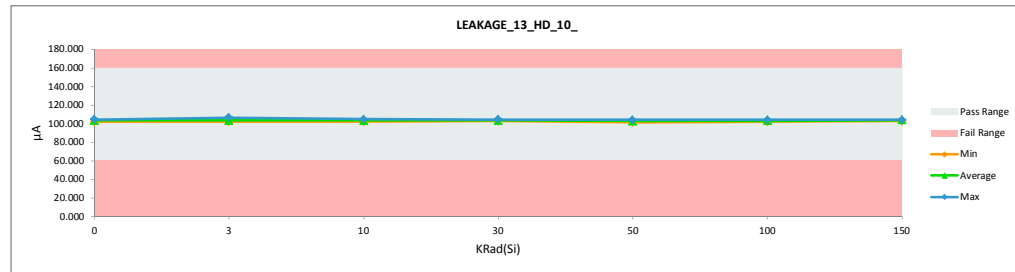
LEAKAGE 13 HD 10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	101.760	103.830	-2.070
0	Corr-15	97.630	104.510	-6.880
0	Corr-20	103.350	102.210	1.140
3	16	103.680	104.330	-0.650
3	18A	102.730	102.840	-0.110
3	22	103.760	103.170	0.590
3	53	102.640	101.990	0.650
3	U1-013	103.140	106.560	-3.420
10	21A	97.220	103.070	-5.850
10	32	104.260	104.080	0.180
10	48	98.400	103.660	-5.260
10	8	102.130	101.960	0.170
10	U3-012	103.430	104.700	-1.270
30	21B	101.780	104.510	-2.730
30	30	97.800	103.400	-5.600
30	36	103.450	103.590	-0.140
30	4	101.570	102.930	-1.360
30	U10-003	104.590	103.890	0.700
50	12	102.870	104.080	-1.210
50	18B	102.560	103.150	-0.590
50	25	102.460	103.070	-0.610
50	33	96.960	103.500	-6.540
50	U5-002	103.290	101.650	1.640
100	Corr-035	97.640	102.320	-4.680
100	Corr-34	102.540	104.470	-1.930
100	U1-006A	103.040	103.140	-0.100
100	U1-006D	103.790	104.100	-0.310
100	U1-008	101.750	102.890	-1.140
100	U11-004	103.560	103.040	0.520
100	U2-002	98.100	103.070	-4.970
100	U2-005	97.700	101.860	-4.160
100	U2-012	103.430	104.180	-0.750
100	U2-014	101.750	104.290	-2.540
100	U3-004	97.980	104.080	-6.100
100	U3-004	97.070	102.770	-5.700
100	U3-016	102.670	102.560	0.110
100	U4-003	97.530	103.130	-5.600
100	U4-007	104.170	103.220	0.950
100	U4-009	101.590	102.030	-0.440
100	U5-008	102.640	104.060	-1.420
100	U5-008	104.240	103.970	0.270
100	U5-012	102.190	103.590	-1.400
100	U5-013	96.420	103.450	-7.030
100	U6-009	102.800	103.130	-0.330
100	U6-010	103.850	103.920	-0.070
100	U7-001	103.300	103.310	-0.010
100	U7-005	103.450	103.350	0.100
100	U7-015	101.870	102.050	-0.180
100	U8-001	105.530	102.020	3.510
100	U9-002A	102.530	102.250	0.280
100	U9-002C	104.140	102.890	1.250
150	1	102.290	103.050	-0.760
150	26	101.880	104.100	-2.220
150	28	97.700	103.600	-5.900
150	56	103.590	103.920	-0.330
150	U12-005	103.370	104.370	-1.000
	Max	105.530	106.560	3.510
	Average	101.742	103.372	-1.630
	Min	96.420	101.650	-7.030
	Std Dev	2.471	0.903	2.547



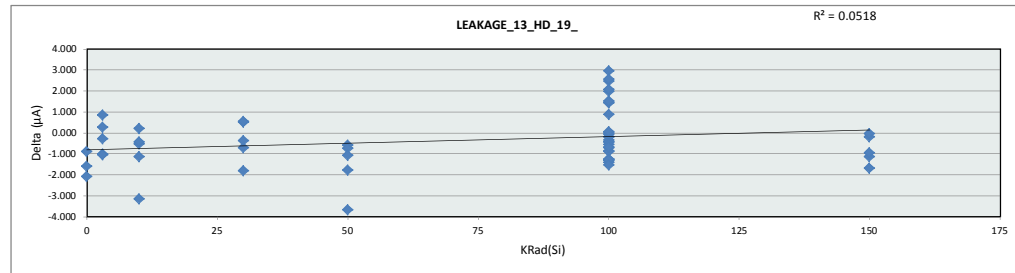
LEAKAGE 13 HD 10		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	102.210	101.990	101.960	102.930	101.650	101.860	103.050
Average	103.517	103.778	103.494	103.664	103.090	103.184	103.808
Max	104.510	106.560	104.700	104.510	104.080	104.470	104.370
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000

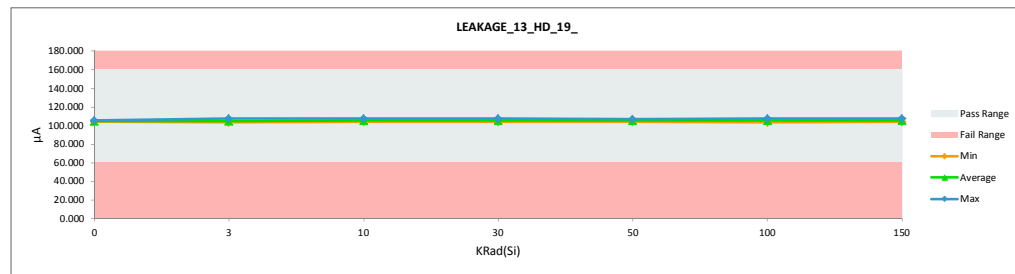


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LEAKAGE_13_HD_19				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	µA	µA		
Max Limit	160	160		
Min Limit	60	60		
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.820	104.410	-1.590
0	Corr-15	103.540	105.610	-2.070
0	Corr-20	104.050	104.930	-0.880
3	16	104.180	105.200	-1.020
3	18A	104.710	103.840	0.870
3	22	104.300	104.010	0.290
3	53	103.500	103.780	-0.280
3	U1-013	106.310	107.360	-1.050
10	21A	103.170	106.300	-3.130
10	32	104.680	104.460	0.220
10	48	104.520	105.040	-0.520
10	8	103.950	105.090	-1.140
10	U3-012	107.050	107.470	-0.420
30	21B	104.490	105.180	-0.690
30	30	104.190	104.560	-0.370
30	36	104.800	104.280	0.520
30	4	103.660	105.470	-1.810
30	U10-003	108.070	107.530	0.540
50	12	103.550	105.320	-1.770
50	18B	104.150	104.720	-0.570
50	25	103.330	106.990	-3.660
50	33	103.480	104.210	-0.730
50	U5-002	104.580	105.660	-1.080
100	Corr-035	103.270	104.120	-0.850
100	Corr-34	103.700	104.940	-1.240
100	U1-006A	106.300	104.840	1.460
100	U1-006D	105.360	105.680	-0.320
100	U1-008	105.730	103.750	1.980
100	U11-004	107.150	107.320	-0.170
100	U2-002	105.890	105.890	0.000
100	U2-005	104.420	105.820	-1.400
100	U2-012	105.850	107.090	-1.240
100	U2-014	105.570	106.870	-1.300
100	U3-004	105.570	106.440	-0.870
100	U3-004	103.880	104.310	-0.430
100	U3-016	105.220	105.930	-0.710
100	U4-003	105.900	106.340	-0.440
100	U4-007	107.070	104.100	2.970
100	U4-009	105.610	104.180	1.430
100	U5-008	106.550	106.740	-0.190
100	U5-008	106.950	107.490	-0.540
100	U5-012	106.410	104.880	1.530
100	U5-013	104.680	105.950	-1.270
100	U6-009	107.010	104.530	2.480
100	U6-010	107.110	107.160	-0.050
100	U7-001	106.130	107.640	-1.510
100	U7-005	107.320	107.270	0.050
100	U7-015	105.240	105.920	-0.680
100	U8-001	106.280	105.400	0.880
100	U9-002A	105.870	103.320	2.550
100	U9-002C	106.710	104.630	2.080
150	1	103.930	105.050	-1.120
150	26	102.880	104.550	-1.670
150	28	104.140	104.310	-0.170
150	56	104.260	104.290	-0.030
150	U12-005	106.880	107.820	-0.940
	Max	108.070	107.820	2.970
	Average	105.106	105.464	-0.358
	Min	102.820	103.320	-3.660
	Std Dev	1.361	1.230	1.307



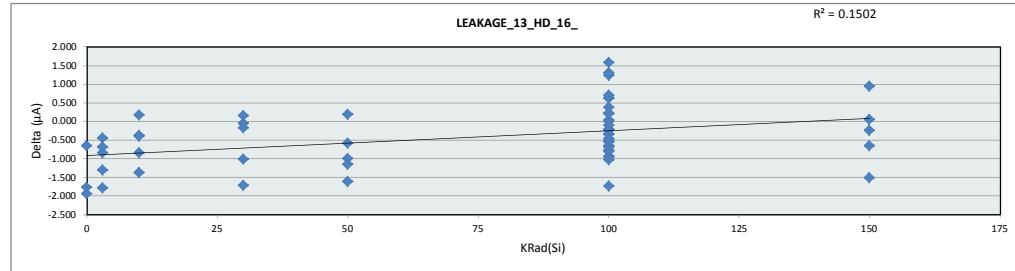
LEAKAGE_13_HD_19							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	160	µA					
Min Limit	60	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	104.410	103.780	104.460	104.280	104.210	103.320	104.290
Average	104.983	104.838	105.672	105.404	105.380	105.663	105.204
Max	105.610	107.360	107.470	107.530	106.990	107.640	107.820
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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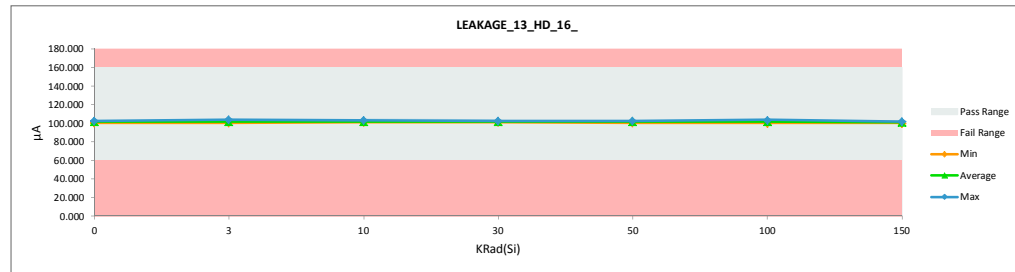
LEAKAGE 13 HD 16		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	99.930	100.570	-0.640
0	Corr-15	100.830	102.770	-1.940
0	Corr-20	101.110	102.870	-1.760
3	16	101.270	102.100	-0.830
3	18A	100.070	101.370	-1.300
3	22	100.470	100.910	-0.440
3	53	100.380	101.060	-0.680
3	U1-013	102.450	104.220	-1.770
10	21A	100.550	101.380	-0.830
10	32	102.110	101.930	0.180
10	48	101.340	101.710	-0.370
10	8	101.210	101.590	-0.380
10	U3-012	101.940	103.310	-1.370
30	21B	102.420	102.470	-0.050
30	30	100.980	102.690	-1.710
30	36	101.490	101.330	0.160
30	4	100.640	101.640	-1.000
30	U10-003	102.410	102.570	-0.160
50	12	101.120	102.110	-0.990
50	18B	101.330	101.900	-0.570
50	25	100.890	102.500	-1.610
50	33	100.420	101.570	-1.150
50	U5-002	100.900	100.710	0.190
100	Corr-035	100.620	101.380	-0.760
100	Corr-34	101.790	102.030	-0.240
100	U1-006A	101.270	102.210	-0.940
100	U1-006D	103.430	103.770	-0.340
100	U1-008	100.150	101.170	-1.020
100	U11-004	102.200	101.580	0.620
100	U2-002	102.100	101.450	0.650
100	U2-005	101.000	100.280	0.720
100	U2-012	102.740	102.930	-0.190
100	U2-014	101.090	101.770	-0.680
100	U3-004	101.860	102.790	-0.930
100	U3-004	100.630	100.970	-0.340
100	U3-016	101.390	102.040	-0.650
100	U4-003	101.180	101.720	-0.540
100	U4-007	102.840	101.600	1.240
100	U4-009	100.660	101.160	-0.500
100	U5-008	102.020	102.950	-0.930
100	U5-008	102.820	102.820	0.000
100	U5-012	100.770	101.220	-0.450
100	U5-013	101.110	102.830	-1.720
100	U6-009	101.850	101.470	0.380
100	U6-010	102.710	102.800	-0.090
100	U7-001	101.640	102.440	-0.800
100	U7-005	101.980	101.930	0.050
100	U7-015	101.660	101.430	0.230
100	U8-001	103.140	101.830	1.310
100	U9-002A	102.020	100.440	1.580
100	U9-002C	101.640	101.420	0.220
150	1	101.310	100.350	0.960
150	26	100.440	101.950	-1.510
150	28	101.210	101.850	-0.640
150	56	101.540	101.770	-0.230
150	U12-005	102.250	102.190	0.060
	Max	103.430	104.220	1.580
	Average	101.452	101.890	-0.438
	Min	99.930	100.280	-1.940
	Std Dev	0.817	0.824	0.805



LEAKAGE 13 HD 16		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

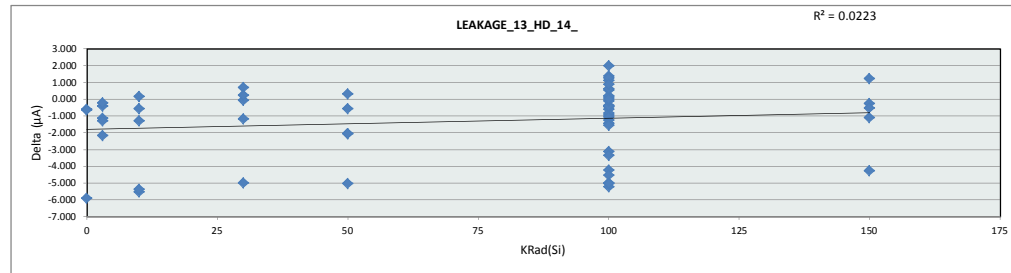
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	100.570	100.910	101.380	101.330	100.710	100.280	100.350
Average	102.070	101.932	101.984	102.140	101.758	101.873	101.622
Max	102.870	104.220	103.310	102.690	102.500	103.770	102.190
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



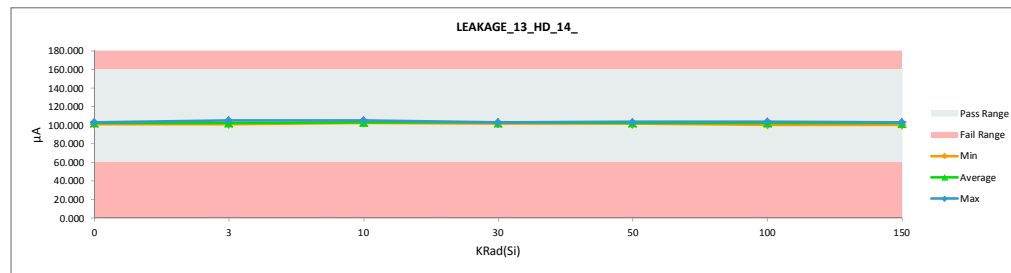
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LEAKAGE 13 HD 14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	100.830	101.430	-0.600
0	Corr-15	97.510	103.410	-5.900
0	Corr-20	102.210	102.830	-0.620
3	16	102.370	102.780	-0.410
3	18A	100.250	102.420	-2.170
3	22	101.320	101.520	-0.200
3	53	100.990	102.110	-1.120
3	U1-013	103.990	105.280	-1.290
10	21A	97.450	102.970	-5.520
10	32	103.200	103.030	0.170
10	48	98.000	103.360	-5.360
10	8	102.210	102.760	-0.550
10	U3-012	103.920	105.210	-1.290
30	21B	102.380	103.530	-1.150
30	30	98.120	103.080	-4.960
30	36	103.140	102.440	0.700
30	4	102.050	102.120	-0.070
30	U10-003	103.800	103.530	0.270
50	12	101.250	103.270	-2.020
50	18B	101.310	101.870	-0.560
50	25	101.630	103.670	-2.040
50	33	97.200	102.210	-5.010
50	U5-002	101.920	101.590	0.330
100	Corr-035	97.230	102.420	-5.190
100	Corr-34	102.220	103.140	-0.920
100	U1-006A	102.900	102.750	0.150
100	U1-006D	103.460	103.800	-0.340
100	U1-008	100.740	101.990	-1.250
100	U11-004	103.170	102.620	0.550
100	U2-002	98.750	101.870	-3.120
100	U2-005	97.480	100.820	-3.340
100	U2-012	103.190	103.780	-0.590
100	U2-014	103.260	103.050	0.210
100	U3-004	99.180	104.140	-4.960
100	U3-004	97.250	101.460	-4.210
100	U3-016	101.870	102.670	-0.800
100	U4-003	98.890	103.420	-4.530
100	U4-007	103.750	102.360	1.390
100	U4-009	101.530	102.560	-1.030
100	U5-008	103.190	103.620	-0.430
100	U5-008	104.710	103.600	1.110
100	U5-012	101.830	102.220	-0.390
100	U5-013	98.230	103.240	-5.010
100	U6-009	102.890	102.260	0.630
100	U6-010	103.880	103.960	-0.080
100	U7-001	102.040	103.450	-1.410
100	U7-005	103.720	103.680	0.040
100	U7-015	102.060	103.590	-1.530
100	U8-001	104.210	102.200	2.010
100	U9-002A	102.630	101.330	1.300
100	U9-002C	102.860	101.950	0.910
150	1	101.810	100.550	1.260
150	26	101.480	102.550	-1.070
150	28	97.710	101.950	-4.240
150	56	102.600	102.860	-0.260
150	U12-005	103.050	103.560	-0.510
	Max	104.710	105.280	2.010
	Average	101.443	102.783	-1.340
	Min	97.200	100.550	-5.900
	Std Dev	2.180	0.946	2.093



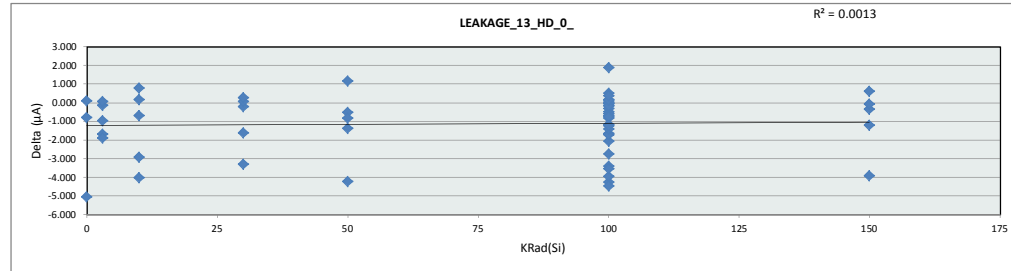
LEAKAGE 13 HD 14							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	160 µA						
Min Limit	60 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	101.430	101.520	102.760	102.120	101.590	100.820	100.550
Average	102.557	102.822	103.466	102.940	102.522	102.784	102.294
Max	103.410	105.280	105.210	103.530	103.670	104.140	103.560
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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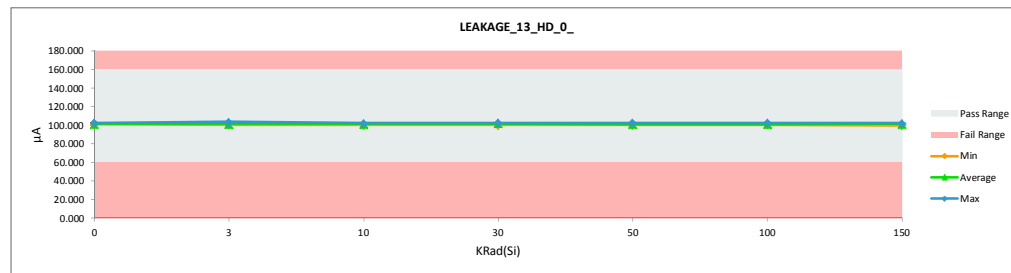
LEAKAGE 13 HD 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	100.020	100.800	-0.780
0	Corr-15	97.640	102.660	-5.020
0	Corr-20	101.730	101.600	0.130
3	16	101.700	101.810	-0.110
3	18A	99.580	101.250	-1.670
3	22	100.740	100.660	0.080
3	53	100.150	101.090	-0.940
3	U1-013	101.680	103.540	-1.860
10	21A	97.360	100.260	-2.900
10	32	102.550	102.380	0.170
10	48	98.010	102.000	-3.990
10	8	101.220	100.410	0.810
10	U3-012	101.640	102.320	-0.680
30	21B	101.180	102.790	-1.610
30	30	98.350	101.620	-3.270
30	36	101.750	101.960	-0.210
30	4	100.390	100.310	0.080
30	U10-003	102.300	102.020	0.280
50	12	101.140	102.490	-1.350
50	18B	100.640	101.150	-0.510
50	25	100.490	101.290	-0.800
50	33	97.170	101.370	-4.200
50	U5-002	101.330	100.140	1.190
100	Corr-035	97.160	101.400	-4.240
100	Corr-34	100.820	102.450	-1.630
100	U1-006A	100.200	101.340	-1.140
100	U1-006D	101.400	101.690	-0.290
100	U1-008	100.750	100.870	-0.120
100	U11-004	101.720	101.660	0.060
100	U2-002	98.450	100.510	-2.060
100	U2-005	98.120	100.860	-2.740
100	U2-012	101.280	101.760	-0.480
100	U2-014	100.320	102.020	-1.700
100	U3-004	98.030	101.980	-3.950
100	U3-004	97.800	101.170	-3.370
100	U3-016	100.090	100.660	-0.570
100	U4-003	98.660	102.200	-3.540
100	U4-007	101.740	101.210	0.530
100	U4-009	100.100	100.910	-0.810
100	U5-008	100.910	102.310	-1.400
100	U5-008	101.850	102.520	-0.670
100	U5-012	100.850	101.590	-0.740
100	U5-013	96.900	101.360	-4.460
100	U6-009	101.380	101.210	0.170
100	U6-010	101.590	101.630	-0.040
100	U7-001	100.690	101.920	-1.230
100	U7-005	102.240	102.260	-0.020
100	U7-015	100.420	100.590	-0.170
100	U8-001	102.470	100.570	1.900
100	U9-002A	100.630	100.490	0.140
100	U9-002C	101.930	101.550	0.380
150	1	100.470	99.840	0.630
150	26	100.310	101.490	-1.180
150	28	97.950	101.850	-3.900
150	56	101.880	102.220	-0.340
150	U12-005	101.990	102.060	-0.070
	Max	102.550	103.540	1.900
	Average	100.355	101.501	-1.147
	Min	96.900	99.840	-5.020
	Std Dev	1.575	0.765	1.612



LEAKAGE 13 HD 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

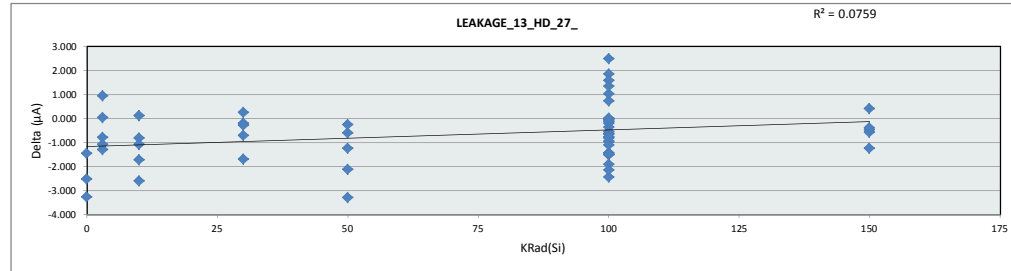
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	100.800	100.660	100.260	100.310	100.140	100.490	99.840
Average	101.687	101.670	101.474	101.740	101.288	101.453	101.492
Max	102.660	103.540	102.380	102.790	102.490	102.520	102.220
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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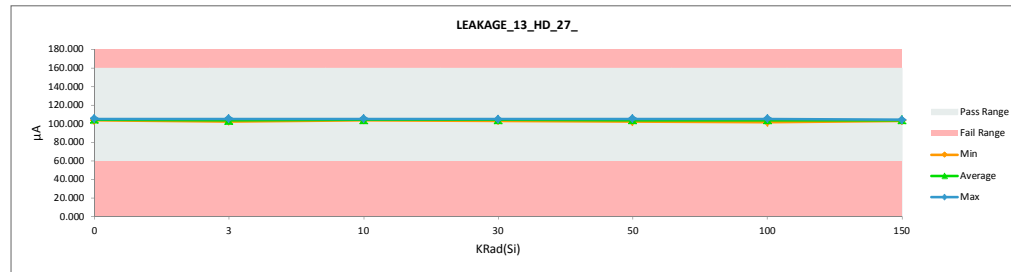
LEAKAGE 13 HD 27		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	101.250	103.750	-2.500
0	Corr-15	102.150	105.390	-3.240
0	Corr-20	103.650	105.090	-1.440
3	16	103.230	103.990	-0.760
3	18A	103.810	103.740	0.070
3	22	103.590	102.630	0.960
3	53	102.080	103.150	-1.070
3	U1-013	104.100	105.370	-1.270
10	21A	101.550	104.120	-2.570
10	32	104.100	103.960	0.140
10	48	102.320	104.020	-1.700
10	8	103.230	104.020	-0.790
10	U3-012	104.160	105.230	-1.070
30	21B	104.610	104.340	0.270
30	30	102.460	104.140	-1.680
30	36	103.740	103.920	-0.180
30	4	102.880	103.130	-0.250
30	U10-003	104.440	105.120	-0.680
50	12	103.300	104.530	-1.230
50	18B	102.980	103.570	-0.590
50	25	102.030	105.300	-3.270
50	33	101.710	103.820	-2.110
50	U5-002	102.100	102.330	-0.230
100	Corr-035	101.060	103.490	-2.430
100	Corr-34	103.220	104.020	-0.800
100	U1-006A	104.060	104.680	-0.620
100	U1-006D	104.850	105.180	-0.330
100	U1-008	101.560	103.050	-1.490
100	U11-004	104.720	104.890	-0.170
100	U2-002	103.110	103.710	-0.600
100	U2-005	101.650	101.680	-0.030
100	U2-012	104.680	104.670	0.010
100	U2-014	103.770	104.710	-0.940
100	U3-004	102.850	104.740	-1.890
100	U3-004	101.540	102.470	-0.930
100	U3-016	102.850	104.350	-1.500
100	U4-003	102.670	104.080	-1.410
100	U4-007	104.650	102.780	1.870
100	U4-009	102.290	103.380	-1.090
100	U5-008	104.820	104.930	-0.110
100	U5-008	104.730	105.260	-0.530
100	U5-012	104.000	102.400	1.600
100	U5-013	102.600	104.740	-2.140
100	U6-009	104.760	103.710	1.050
100	U6-010	103.970	104.060	-0.090
100	U7-001	103.930	105.390	-1.460
100	U7-005	105.380	105.350	0.030
100	U7-015	103.340	104.090	-0.750
100	U8-001	104.260	103.510	0.750
100	U9-002A	104.320	101.800	2.520
100	U9-002C	104.530	103.170	1.360
150	1	103.740	104.180	-0.440
150	26	102.760	103.310	-0.550
150	28	102.870	104.080	-1.210
150	56	103.440	103.800	-0.360
150	U12-005	104.630	104.200	0.430
	Max	105.380	105.390	2.520
	Average	103.341	104.009	-0.669
	Min	101.060	101.680	-3.270
	Std Dev	1.099	0.927	1.176



LEAKAGE 13 HD 27		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

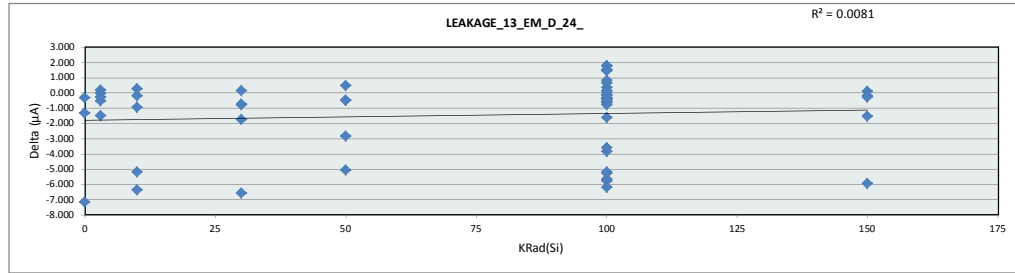
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	103.750	102.630	103.960	103.130	102.330	101.680	103.310
Average	104.743	103.776	104.270	104.130	103.910	103.939	103.914
Max	105.390	105.370	105.230	105.120	105.300	105.390	104.200
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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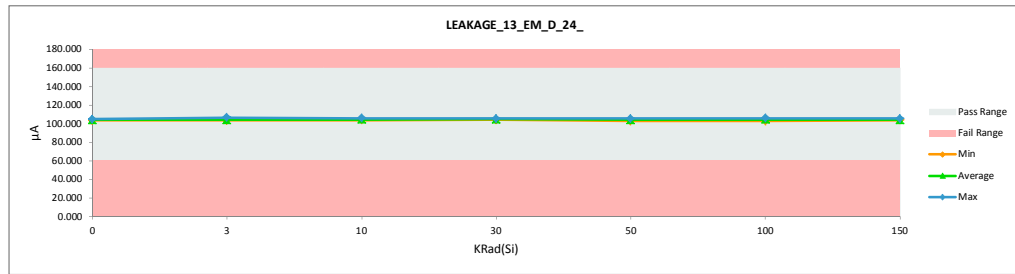
LEAKAGE 13 EM D 24		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.440	103.750	-1.310
0	Corr-15	97.840	104.990	-7.150
0	Corr-20	104.200	104.510	-0.310
3	16	103.610	104.150	-0.540
3	18A	103.540	103.350	0.190
3	22	103.630	103.670	-0.040
3	53	103.160	103.420	-0.260
3	U1-013	105.170	106.670	-1.500
10	21A	98.130	104.470	-6.340
10	32	104.660	104.410	0.250
10	48	98.700	103.880	-5.180
10	8	103.630	103.810	-0.180
10	U3-012	105.040	105.970	-0.930
30	21B	104.070	104.850	-0.780
30	30	98.550	105.100	-6.550
30	36	103.700	104.430	-0.730
30	4	102.700	104.460	-1.760
30	U10-003	105.920	105.790	0.130
50	12	103.850	104.320	-0.470
50	18B	103.650	104.120	-0.470
50	25	102.990	105.840	-2.850
50	33	98.190	103.240	-5.050
50	U5-002	103.390	102.900	0.490
100	Corr-035	98.020	103.780	-5.760
100	Corr-34	104.230	104.370	-0.140
100	U1-006A	104.470	104.860	-0.390
100	U1-006D	105.630	105.930	-0.300
100	U1-008	102.710	103.350	-0.640
100	U11-004	105.490	105.140	0.350
100	U2-002	100.450	104.300	-3.850
100	U2-005	99.140	102.750	-3.610
100	U2-012	104.840	105.400	-0.560
100	U2-014	103.910	105.520	-1.610
100	U3-004	99.740	105.400	-5.660
100	U3-004	98.480	103.760	-5.280
100	U3-016	104.260	104.430	-0.170
100	U4-003	99.540	104.720	-5.180
100	U4-007	105.490	103.690	1.800
100	U4-009	102.890	103.230	-0.340
100	U5-008	105.440	106.020	-0.580
100	U5-008	105.490	105.880	-0.390
100	U5-012	104.320	103.670	0.650
100	U5-013	98.660	104.860	-6.200
100	U6-009	104.810	104.000	0.810
100	U6-010	105.320	105.310	0.010
100	U7-001	104.580	105.360	-0.780
100	U7-005	105.480	105.340	0.140
100	U7-015	103.780	104.180	-0.400
100	U8-001	105.640	103.860	1.780
100	U9-002A	104.460	102.940	1.520
100	U9-002C	105.390	103.940	1.450
150	1	103.940	103.820	0.120
150	26	102.430	103.980	-1.550
150	28	98.620	104.560	-5.940
150	56	104.010	104.220	-0.210
150	U12-005	105.340	105.620	-0.280
	Max	105.920	106.670	1.800
	Average	102.996	104.469	-1.474
	Min	97.840	102.750	-7.150
	Std Dev	2.518	0.913	2.429



LEAKAGE 13 EM D 24		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

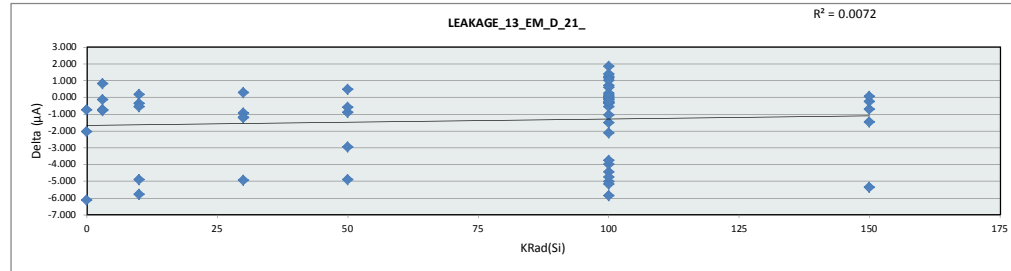
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	103.750	103.350	103.810	104.430	102.900	102.750	103.820
Average	104.417	104.252	104.508	104.926	104.084	104.500	104.440
Max	104.990	106.670	105.970	105.790	105.840	106.020	105.620
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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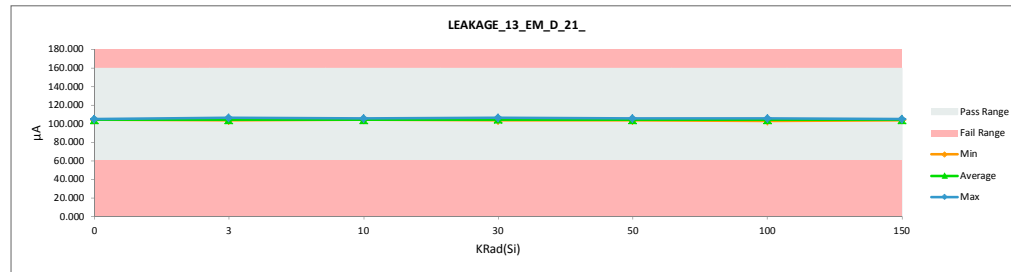
LEAKAGE 13 EM D 21		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.250	104.300	-2.050
0	Corr-15	98.700	104.810	-6.110
0	Corr-20	103.400	104.130	-0.730
3	16	103.490	104.220	-0.730
3	18A	103.750	103.890	-0.140
3	22	104.180	103.350	0.830
3	53	102.780	103.520	-0.740
3	U1-013	105.310	106.100	-0.790
10	21A	98.300	104.070	-5.770
10	32	104.230	104.070	0.160
10	48	99.320	104.210	-4.890
10	8	103.650	104.010	-0.360
10	U3-012	105.220	105.760	-0.540
30	21B	103.680	104.620	-0.940
30	30	99.210	104.140	-4.930
30	36	103.950	103.660	0.290
30	4	102.680	103.880	-1.200
30	U10-003	105.080	106.260	-1.180
50	12	103.660	104.540	-0.880
50	18B	104.010	104.610	-0.600
50	25	102.830	105.790	-2.960
50	33	98.730	103.640	-4.910
50	U5-002	103.740	103.250	0.490
100	Corr-035	98.820	103.850	-5.030
100	Corr-34	103.270	104.300	-1.030
100	U1-006A	104.020	104.340	-0.320
100	U1-006D	105.070	105.360	-0.290
100	U1-008	103.200	103.080	0.120
100	U11-004	105.880	105.180	0.700
100	U2-002	99.680	104.120	-4.440
100	U2-005	99.290	103.260	-3.970
100	U2-012	105.120	105.490	-0.370
100	U2-014	103.670	105.790	-2.120
100	U3-004	100.100	105.270	-5.170
100	U3-004	99.590	103.340	-3.750
100	U3-016	103.620	104.160	-0.540
100	U4-003	100.150	104.890	-4.740
100	U4-007	105.480	103.610	1.870
100	U4-009	103.190	103.200	-0.010
100	U5-008	105.320	104.740	0.580
100	U5-008	105.310	105.440	-0.130
100	U5-012	104.310	104.070	0.240
100	U5-013	99.310	105.180	-5.870
100	U6-009	105.200	103.970	1.230
100	U6-010	104.460	104.550	-0.090
100	U7-001	104.290	105.810	-1.520
100	U7-005	105.540	105.490	0.050
100	U7-015	103.700	103.960	-0.260
100	U8-001	105.020	103.840	1.180
100	U9-002A	104.150	102.740	1.410
100	U9-002C	105.570	104.570	1.000
150	1	103.410	104.120	-0.710
150	26	102.890	104.360	-1.470
150	28	99.040	104.380	-5.340
150	56	103.680	103.910	-0.230
150	U12-005	104.860	104.810	0.050
	Max	105.880	106.260	1.870
	Average	103.006	104.393	-1.387
	Min	98.300	102.740	-6.110
	Std Dev	2.251	0.823	2.197



LEAKAGE 13 EM D 21		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	104.130	103.350	104.010	103.660	103.250	102.740	103.910
Average	104.413	104.216	104.424	104.512	104.366	104.414	104.316
Max	104.810	106.100	105.760	106.260	105.790	105.810	104.810
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000

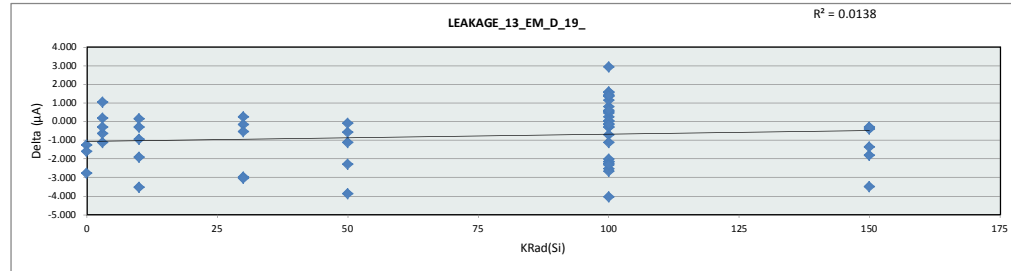




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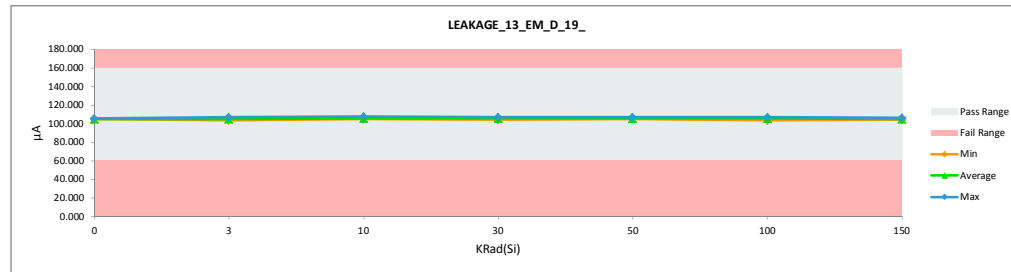
LEAKAGE 13 EM D 19		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	103.400	104.670	-1.270
0	Corr-15	102.070	104.840	-2.770
0	Corr-20	104.210	105.800	-1.590
3	16	104.070	105.170	-1.100
3	18A	104.670	104.470	0.200
3	22	104.550	103.520	1.030
3	53	102.910	103.550	-0.640
3	U1-013	106.610	106.890	-0.280
10	21A	101.460	104.970	-3.510
10	32	104.830	104.660	0.170
10	48	102.690	104.580	-1.890
10	8	103.650	104.590	-0.940
10	U3-012	107.220	107.500	-0.280
30	21B	105.320	105.050	0.270
30	30	102.480	105.440	-2.960
30	36	104.320	104.490	-0.170
30	4	102.840	105.880	-3.040
30	U10-003	106.460	107.000	-0.540
50	12	104.240	105.350	-1.110
50	18B	104.480	105.060	-0.580
50	25	103.350	107.220	-3.870
50	33	102.270	104.560	-2.290
50	U5-002	104.690	104.760	-0.070
100	Corr-035	101.750	103.910	-2.160
100	Corr-34	104.560	104.870	-0.310
100	U1-006A	104.900	104.080	0.820
100	U1-006D	106.030	106.340	-0.310
100	U1-008	105.200	103.780	1.420
100	U11-004	106.620	106.580	0.040
100	U2-002	102.630	104.790	-2.160
100	U2-005	102.740	105.260	-2.520
100	U2-012	106.320	107.040	-0.720
100	U2-014	106.610	106.370	0.240
100	U3-004	103.240	105.910	-2.670
100	U3-004	102.300	104.300	-2.000
100	U3-016	105.640	105.120	0.520
100	U4-003	103.560	105.820	-2.260
100	U4-007	107.040	104.100	2.940
100	U4-009	104.700	103.360	1.340
100	U5-008	106.800	105.190	1.610
100	U5-008	107.010	106.540	0.470
100	U5-012	105.640	105.030	0.610
100	U5-013	102.380	106.400	-4.020
100	U6-009	106.640	105.080	1.560
100	U6-010	105.940	106.050	-0.110
100	U7-001	104.910	107.240	-2.330
100	U7-005	106.840	106.820	0.020
100	U7-015	105.820	106.940	-1.120
100	U8-001	105.820	105.990	-0.170
100	U9-002A	105.070	103.920	1.150
100	U9-002C	106.180	104.790	1.390
150	1	103.180	105.000	-1.820
150	26	103.490	104.860	-1.370
150	28	101.530	105.010	-3.480
150	56	104.110	104.490	-0.380
150	U12-005	105.900	106.180	-0.280
	Max	107.220	107.500	2.940
	Average	104.534	105.307	-0.773
	Min	101.460	103.360	-4.020
	Std Dev	1.637	1.060	1.558



LEAKAGE 13 EM D 19		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

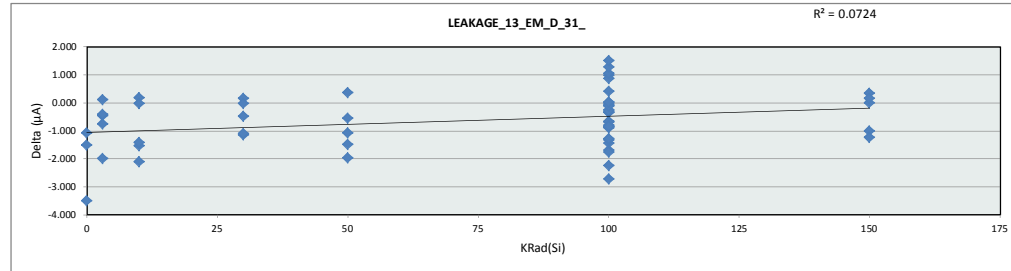
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	104.670	103.520	104.580	104.490	104.560	103.360	104.490
Average	105.103	104.720	105.260	105.572	105.390	105.415	105.108
Max	105.800	106.890	107.500	107.000	107.220	107.240	106.180
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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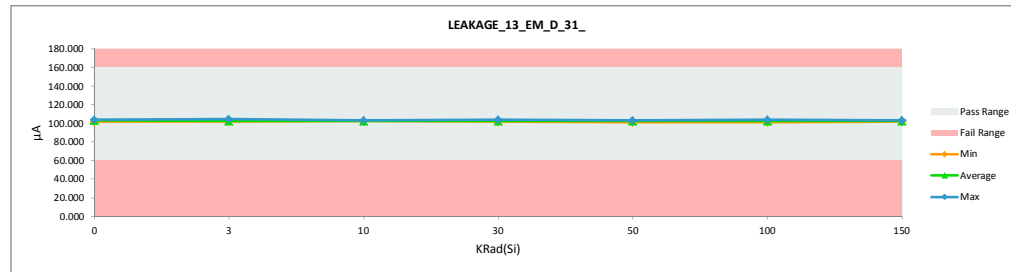
LEAKAGE_13_EM_D_31		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	100.770	102.280	-1.510
0	Corr-15	100.750	104.250	-3.500
0	Corr-20	102.380	103.440	-1.060
3	16	102.570	103.010	-0.440
3	18A	101.940	102.340	-0.400
3	22	102.160	102.040	0.120
3	53	101.480	102.230	-0.750
3	U1-013	102.840	104.820	-1.980
10	21A	100.560	102.650	-2.090
10	32	103.240	103.050	0.190
10	48	101.520	103.050	-1.530
10	8	102.370	102.390	-0.020
10	U3-012	102.240	103.650	-1.410
30	21B	102.960	104.100	-1.140
30	30	101.620	102.720	-1.100
30	36	102.820	102.650	0.170
30	4	101.280	101.750	-0.470
30	U10-003	103.470	103.480	-0.010
50	12	102.430	103.490	-1.060
50	18B	101.970	102.520	-0.550
50	25	101.340	103.310	-1.970
50	33	100.770	102.260	-1.490
50	U5-002	101.420	101.050	0.370
100	Corr-035	100.310	102.550	-2.240
100	Corr-34	101.900	103.340	-1.440
100	U1-006A	102.560	103.210	-0.650
100	U1-006D	103.060	103.400	-0.340
100	U1-008	101.070	101.910	-0.840
100	U11-004	103.150	103.390	-0.240
100	U2-002	102.140	102.830	-0.690
100	U2-005	101.180	101.160	0.020
100	U2-012	102.790	103.120	-0.330
100	U2-014	100.980	103.700	-2.720
100	U3-004	101.050	102.740	-1.690
100	U3-004	101.590	101.890	-0.300
100	U3-016	101.490	102.820	-1.330
100	U4-003	101.920	103.190	-1.270
100	U4-007	103.080	102.090	0.990
100	U4-009	101.000	101.800	-0.800
100	U5-008	102.860	103.740	-0.880
100	U5-008	103.130	103.980	-0.850
100	U5-012	102.560	101.680	0.880
100	U5-013	101.110	102.860	-1.750
100	U6-009	102.620	102.650	-0.030
100	U6-010	103.490	103.570	-0.080
100	U7-001	103.040	103.150	-0.110
100	U7-005	102.840	102.820	0.020
100	U7-015	102.320	101.270	1.050
100	U8-001	103.730	102.440	1.290
100	U9-002A	102.800	101.280	1.520
100	U9-002C	103.520	103.100	0.420
150	1	102.290	102.290	0.000
150	26	101.410	102.420	-1.010
150	28	101.920	103.150	-1.230
150	56	103.230	102.890	0.340
150	U12-005	103.400	103.230	0.170
	Max	103.730	104.820	1.520
	Average	102.151	102.789	-0.638
	Min	100.310	101.050	-3.500
	Std Dev	0.895	0.792	0.995



LEAKAGE_13_EM_D_31		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

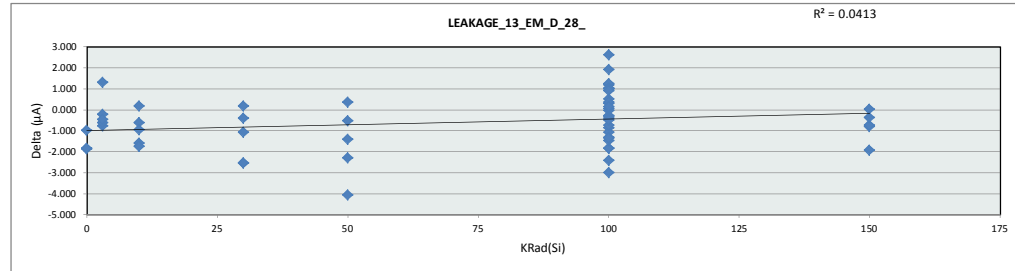
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	102.280	102.040	102.390	101.750	101.050	101.160	102.290
Average	103.323	102.888	102.958	102.940	102.526	102.703	102.796
Max	104.250	104.820	103.650	104.100	103.490	103.980	103.230
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



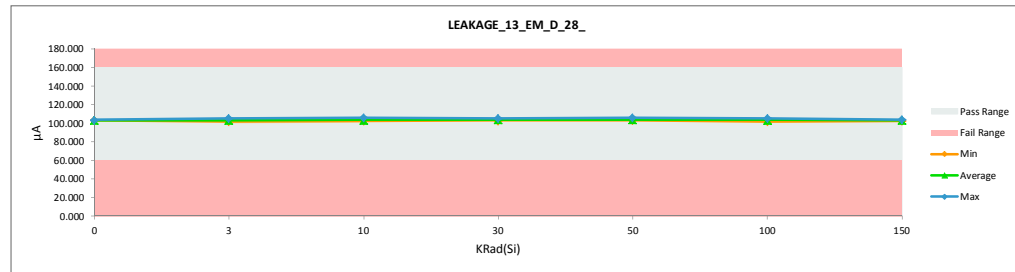
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LEAKAGE_13_EM_D_28		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	101.840	103.690	-1.850
0	Corr-15	101.550	103.360	-1.810
0	Corr-20	102.800	103.780	-0.980
3	16	103.190	103.390	-0.200
3	18A	102.590	103.350	-0.760
3	22	103.590	102.270	1.320
3	53	101.700	102.300	-0.600
3	U1-013	104.810	105.270	-0.460
10	21A	101.180	102.750	-1.570
10	32	103.560	103.360	0.200
10	48	101.680	103.410	-1.730
10	8	102.430	103.030	-0.600
10	U3-012	105.430	106.360	-0.930
30	21B	103.310	103.710	-0.400
30	30	101.420	103.950	-2.530
30	36	103.210	103.030	0.180
30	4	101.440	103.950	-2.510
30	U10-003	104.490	105.540	-1.050
50	12	102.130	103.540	-1.410
50	18B	103.090	103.590	-0.500
50	25	101.960	106.000	-4.040
50	33	100.970	103.240	-2.270
50	U5-002	103.550	103.180	0.370
100	Corr-035	100.820	102.650	-1.830
100	Corr-34	103.110	103.950	-0.840
100	U1-006A	102.690	103.000	-0.310
100	U1-006D	104.060	104.330	-0.270
100	U1-008	103.020	102.710	0.310
100	U11-004	105.220	104.220	1.000
100	U2-002	102.510	102.900	-0.390
100	U2-005	102.000	103.070	-1.070
100	U2-012	104.590	105.320	-0.730
100	U2-014	104.920	104.390	0.530
100	U3-004	102.800	104.630	-1.830
100	U3-004	101.590	102.890	-1.300
100	U3-016	103.750	103.380	0.370
100	U4-003	102.710	104.160	-1.450
100	U4-007	105.300	102.660	2.640
100	U4-009	103.100	101.910	1.190
100	U5-008	105.570	104.320	1.250
100	U5-008	105.900	104.860	1.040
100	U5-012	103.360	103.830	-0.470
100	U5-013	101.650	104.640	-2.990
100	U6-009	104.910	102.970	1.940
100	U6-010	104.060	104.090	-0.030
100	U7-001	103.060	105.450	-2.390
100	U7-005	104.260	104.200	0.060
100	U7-015	103.880	105.210	-1.330
100	U8-001	104.210	104.040	0.170
100	U9-002A	103.390	102.360	1.030
100	U9-002C	104.220	103.290	0.930
150	1	102.110	102.890	-0.780
150	26	102.370	103.090	-0.720
150	28	100.890	102.810	-1.920
150	56	102.830	103.200	-0.370
150	U12-005	104.290	104.260	0.030
	Max	105.900	106.360	2.640
	Average	103.126	103.709	-0.583
	Min	100.820	101.910	-4.040
	Std Dev	1.308	0.974	1.273



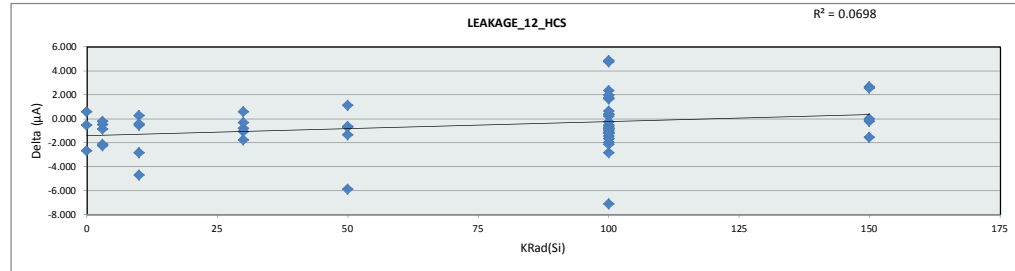
LEAKAGE_13_EM_D_28							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	160	µA					
Min Limit	60	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	103.360	102.270	102.750	103.030	103.180	101.910	102.810
Average	103.610	103.316	103.782	104.036	103.910	103.765	103.250
Max	103.780	105.270	106.360	105.540	106.000	105.450	104.260
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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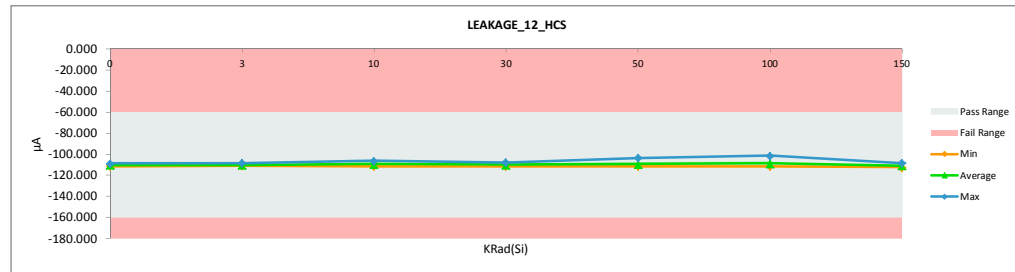
LEAKAGE 12 HCS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	-60	-60
Min Limit	-160	-160

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-110.700	-111.280	0.580
0	Corr-15	-111.330	-108.670	-2.660
0	Corr-20	-111.350	-110.820	-0.530
3	16	-111.270	-110.820	-0.450
3	18A	-112.390	-110.150	-2.240
3	22	-111.630	-110.770	-0.860
3	53	-110.680	-110.490	-0.190
3	U1-013	-110.470	-108.370	-2.100
10	21A	-110.940	-106.260	-4.680
10	32	-111.760	-111.230	-0.530
10	48	-110.960	-111.220	0.260
10	8	-111.020	-108.190	-2.830
10	U3-012	-110.270	-109.880	-0.390
30	21B	-111.140	-110.350	-0.790
30	30	-111.580	-110.510	-1.070
30	36	-111.750	-111.420	-0.330
30	4	-109.670	-107.910	-1.760
30	U10-003	-108.960	-109.580	0.620
50	12	-112.120	-111.430	-0.690
50	18B	-111.410	-110.810	-0.600
50	25	-110.810	-109.510	-1.300
50	33	-110.240	-111.390	1.150
50	U5-002	-109.320	-103.470	-5.850
100	Corr-035	-111.320	-110.730	-0.590
100	Corr-34	-111.370	-111.600	0.230
100	U1-006A	-107.270	-108.950	1.680
100	U1-006D	-109.330	-108.520	-0.810
100	U1-008	-105.810	-110.560	4.750
100	U11-004	-110.460	-109.960	-0.500
100	U2-002	-108.920	-107.470	-1.450
100	U2-005	-102.590	-104.940	2.350
100	U2-012	-109.420	-109.150	-0.270
100	U2-014	-111.400	-108.570	-2.830
100	U3-004	-110.720	-109.870	-0.850
100	U3-004	-103.260	-101.310	-1.950
100	U3-016	-108.780	-107.690	-1.090
100	U4-003	-110.880	-109.710	-1.170
100	U4-007	-110.170	-110.550	0.380
100	U4-009	-104.480	-109.360	4.880
100	U5-008	-110.230	-108.120	-2.110
100	U5-008	-110.640	-108.980	-1.660
100	U5-012	-110.330	-108.680	-1.650
100	U5-013	-109.150	-108.430	-0.720
100	U6-009	-111.000	-109.770	-1.230
100	U6-010	-109.280	-108.340	-0.940
100	U7-001	-108.610	-110.390	1.780
100	U7-005	-110.150	-108.970	-1.180
100	U7-015	-110.160	-110.550	0.390
100	U8-001	-108.620	-109.300	0.680
100	U9-002A	-108.650	-110.650	2.000
100	U9-002C	-109.540	-102.450	-7.090
150	1	-109.670	-112.350	2.680
150	26	-110.920	-110.740	-0.180
150	28	-109.230	-111.810	2.580
150	56	-111.060	-111.100	0.040
150	U12-005	-109.740	-108.200	-1.540
	Max	-102.590	-101.310	4.880
	Average	-109.909	-109.327	-0.583
	Min	-112.390	-112.350	-7.090
	Std Dev	1.972	2.197	2.067



LEAKAGE 12 HCS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	-60	µA
Min Limit	-160	µA

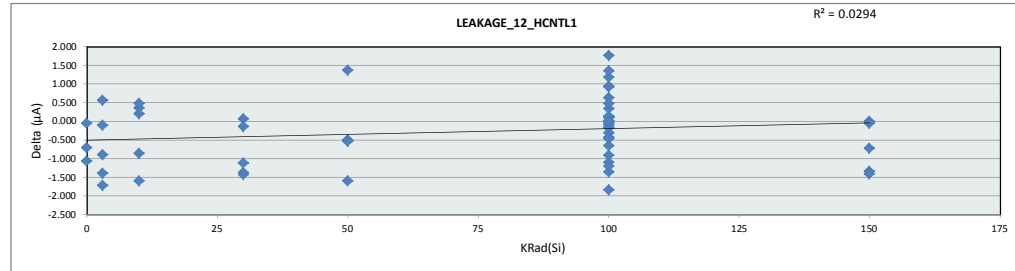
KRad(Si)	0	3	10	30	50	100	150
LL	-160.000	-160.000	-160.000	-160.000	-160.000	-160.000	-160.000
Min	-111.280	-110.820	-111.230	-111.420	-111.430	-111.600	-112.350
Average	-110.257	-110.120	-109.356	-109.954	-109.322	-108.699	-110.840
Max	-108.670	-108.370	-106.260	-107.910	-103.470	-101.310	-108.200
UL	-60.000	-60.000	-60.000	-60.000	-60.000	-60.000	-60.000



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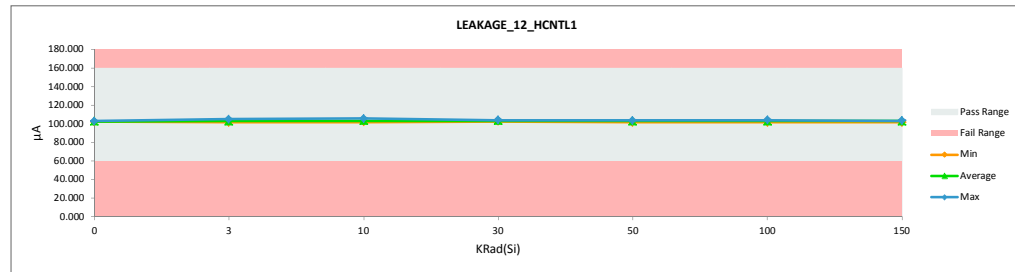
LEAKAGE 12 HCNTL1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	101.320	102.370	-1.050
0	Corr-15	102.330	103.030	-0.700
0	Corr-20	102.870	102.910	-0.040
3	16	102.690	102.790	-0.100
3	18A	101.270	102.980	-1.710
3	22	102.280	101.710	0.570
3	53	101.210	102.090	-0.880
3	U1-013	103.750	105.130	-1.380
10	21A	102.260	101.900	0.360
10	32	103.280	103.070	0.210
10	48	102.540	103.390	-0.850
10	8	102.230	101.740	0.490
10	U3-012	104.020	105.610	-1.590
30	21B	102.460	103.830	-1.370
30	30	102.560	103.670	-1.110
30	36	103.180	103.110	0.070
30	4	101.320	102.730	-1.410
30	U10-003	103.480	103.610	-0.130
50	12	102.720	103.210	-0.490
50	18B	102.380	102.910	-0.530
50	25	102.050	103.630	-1.580
50	33	102.060	102.560	-0.500
50	U5-002	103.110	101.730	1.380
100	Corr-035	102.540	102.410	0.130
100	Corr-34	102.800	103.450	-0.650
100	U1-006A	101.850	101.740	0.110
100	U1-006D	103.270	103.570	-0.300
100	U1-008	101.460	102.370	-0.910
100	U11-004	103.280	103.160	0.120
100	U2-002	102.660	102.020	0.640
100	U2-005	102.770	101.570	1.200
100	U2-012	103.620	103.700	-0.080
100	U2-014	103.020	103.180	-0.160
100	U3-004	103.530	103.950	-0.420
100	U3-004	101.780	102.230	-0.450
100	U3-016	102.490	102.360	0.130
100	U4-003	102.970	102.970	0.000
100	U4-007	103.710	102.770	0.940
100	U4-009	101.650	101.800	-0.150
100	U5-008	103.160	103.020	0.140
100	U5-008	105.130	103.760	1.370
100	U5-012	102.310	103.400	-1.090
100	U5-013	101.840	103.670	-1.830
100	U6-009	103.020	102.670	0.350
100	U6-010	102.990	103.010	-0.020
100	U7-001	102.250	103.590	-1.340
100	U7-005	103.090	103.060	0.030
100	U7-015	102.150	103.350	-1.200
100	U8-001	104.080	102.300	1.780
100	U9-002A	102.340	101.850	0.490
100	U9-002C	103.010	102.050	0.960
150	1	100.870	101.580	-0.710
150	26	102.070	103.400	-1.330
150	28	102.050	103.450	-1.400
150	56	102.910	102.900	0.010
150	U12-005	103.180	103.220	-0.040
	Max	105.130	105.610	1.780
	Average	102.629	102.915	-0.286
	Min	100.870	101.570	-1.830
	Std Dev	0.808	0.825	0.851



LEAKAGE 12 HCNTL1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

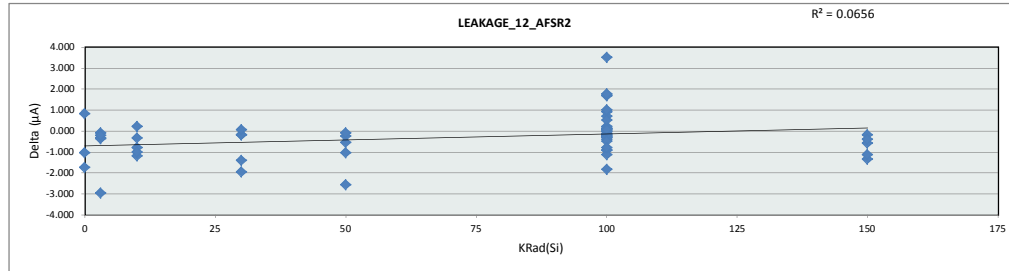
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	102.370	101.710	101.740	102.730	101.730	101.570	101.580
Average	102.770	102.940	103.142	103.390	102.808	102.821	102.910
Max	103.030	105.130	105.610	103.830	103.630	103.950	103.450
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



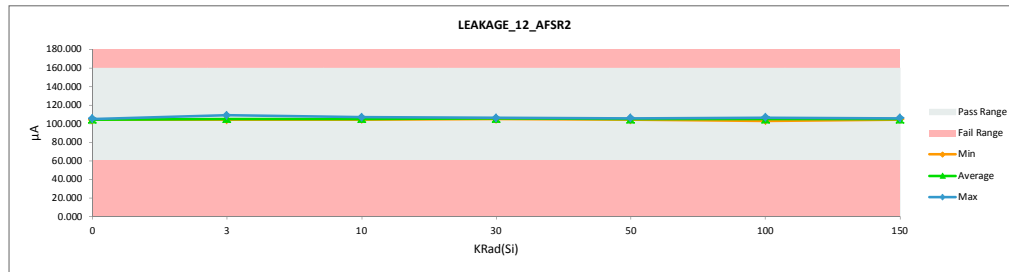
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	LEAKAGE_12_AFSR2	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.760	104.510	-1.750
0	Corr-15	104.260	105.290	-1.030
0	Corr-20	104.880	104.070	0.810
3	16	104.350	104.700	-0.350
3	18A	104.250	104.610	-0.360
3	22	104.390	104.490	-0.100
3	53	103.900	104.100	-0.200
3	U1-013	106.020	108.980	-2.960
10	21A	103.870	105.060	-1.190
10	32	105.170	104.960	0.210
10	48	104.430	105.210	-0.780
10	8	104.240	104.580	-0.340
10	U3-012	105.920	106.930	-1.010
30	21B	103.620	105.560	-1.940
30	30	104.920	105.100	-0.180
30	36	104.940	105.120	-0.180
30	4	103.730	105.130	-1.400
30	U10-003	106.350	106.280	0.070
50	12	104.580	105.610	-1.030
50	18B	104.040	104.580	-0.540
50	25	103.500	106.060	-2.560
50	33	104.250	104.490	-0.240
50	U5-002	104.000	104.090	-0.090
100	Corr-035	104.150	104.450	-0.300
100	Corr-34	104.210	105.130	-0.920
100	U1-006A	105.050	104.940	0.110
100	U1-006D	106.090	106.380	-0.290
100	U1-008	103.740	104.010	-0.270
100	U11-004	105.940	105.230	0.710
100	U2-002	106.140	105.210	0.930
100	U2-005	104.810	103.800	1.010
100	U2-012	105.740	105.950	-0.210
100	U2-014	104.740	106.560	-1.820
100	U3-004	105.500	105.910	-0.410
100	U3-004	104.440	104.230	0.210
100	U3-016	104.890	105.000	-0.110
100	U4-003	105.540	105.530	0.010
100	U4-007	105.990	104.290	1.700
100	U4-009	104.050	104.240	-0.190
100	U5-008	105.590	106.490	-0.900
100	U5-008	106.440	106.310	0.130
100	U5-012	104.390	104.290	0.100
100	U5-013	104.690	105.810	-1.120
100	U6-009	105.390	104.870	0.520
100	U6-010	106.340	106.370	-0.030
100	U7-001	105.520	106.000	-0.480
100	U7-005	106.220	106.170	0.050
100	U7-015	104.210	105.000	-0.790
100	U8-001	107.900	104.390	3.510
100	U9-002A	104.970	103.300	1.670
100	U9-002C	106.470	104.710	1.760
150	1	104.010	104.590	-0.580
150	26	103.680	105.020	-1.340
150	28	104.220	105.340	-1.120
150	56	104.620	104.800	-0.180
150	U12-005	105.710	106.110	-0.400
	Max	107.900	108.980	3.510
	Average	104.889	105.177	-0.289
	Min	102.760	103.300	-2.960
	Std Dev	0.984	0.957	1.054



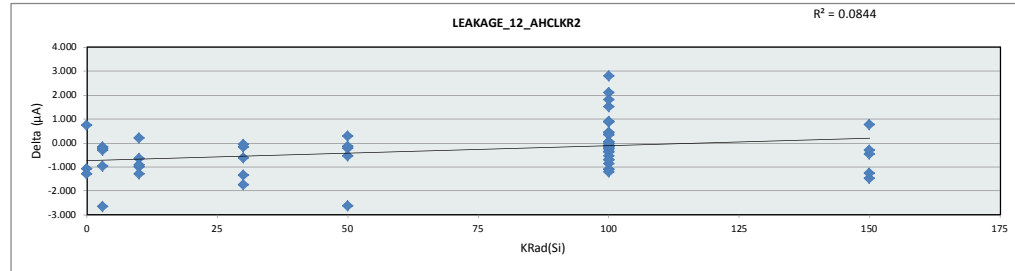
	LEAKAGE_12_AFSR2						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	160 µA						
Min Limit	60 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	104.070	104.100	104.580	105.100	104.090	103.300	104.590
Average	104.623	105.376	105.348	105.438	104.966	105.163	105.172
Max	105.290	108.980	106.930	106.280	106.060	106.560	106.110
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



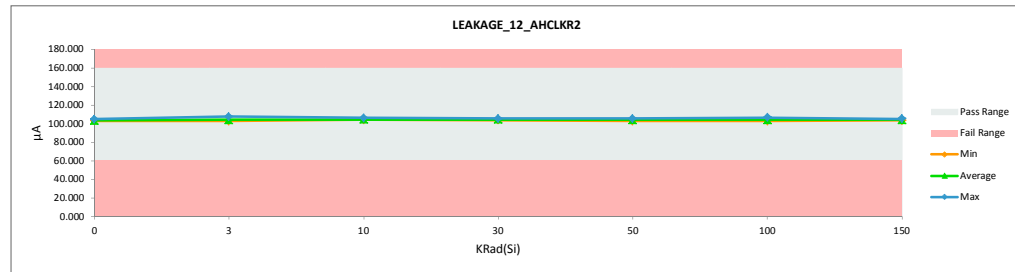
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LEAKAGE 12 AHCLKR2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.170	103.250	-1.080
0	Corr-15	103.380	104.680	-1.300
0	Corr-20	104.100	103.350	0.750
3	16	103.090	104.070	-0.980
3	18A	103.190	103.500	-0.310
3	22	103.160	103.330	-0.170
3	53	102.780	102.990	-0.210
3	U1-013	104.850	107.510	-2.660
10	21A	103.040	104.040	-1.000
10	32	104.430	104.220	0.210
10	48	103.790	104.450	-0.660
10	8	103.150	104.060	-0.910
10	U3-012	104.990	106.270	-1.280
30	21B	102.920	104.660	-1.740
30	30	103.730	104.340	-0.610
30	36	104.160	104.340	-0.180
30	4	102.570	103.900	-1.330
30	U10-003	105.500	105.550	-0.050
50	12	104.190	104.410	-0.220
50	18B	103.230	103.770	-0.540
50	25	102.940	105.570	-2.630
50	33	103.470	103.610	-0.140
50	U5-002	103.160	102.860	0.300
100	Corr-035	103.190	103.330	-0.140
100	Corr-34	103.470	103.830	-0.360
100	U1-006A	103.990	103.950	0.040
100	U1-006D	104.860	105.110	-0.250
100	U1-008	103.090	103.220	-0.130
100	U11-004	105.240	104.830	0.410
100	U2-002	104.870	104.000	0.870
100	U2-005	104.040	103.150	0.890
100	U2-012	104.690	105.230	-0.540
100	U2-014	104.460	105.550	-1.090
100	U3-004	104.550	104.940	-0.390
100	U3-004	103.350	103.520	-0.170
100	U3-016	103.670	104.770	-1.100
100	U4-003	105.260	105.280	-0.020
100	U4-007	105.240	103.730	1.510
100	U4-009	102.850	103.080	-0.230
100	U5-008	105.110	105.220	-0.110
100	U5-008	105.750	106.600	-0.850
100	U5-012	103.920	103.480	0.440
100	U5-013	104.070	104.760	-0.690
100	U6-009	104.420	104.080	0.340
100	U6-010	105.620	105.660	-0.040
100	U7-001	104.270	104.970	-0.700
100	U7-005	105.560	105.510	0.050
100	U7-015	103.500	104.720	-1.220
100	U8-001	106.440	103.640	2.800
100	U9-002A	104.780	102.690	2.090
100	U9-002C	105.430	103.630	1.800
150	1	103.060	103.510	-0.450
150	26	102.570	104.050	-1.480
150	28	103.650	104.920	-1.270
150	56	103.730	104.040	-0.310
150	U12-005	106.000	105.240	0.760
	Max	106.440	107.510	2.800
	Average	104.048	104.339	-0.291
	Min	102.170	102.690	-2.660
	Std Dev	1.005	0.989	0.993



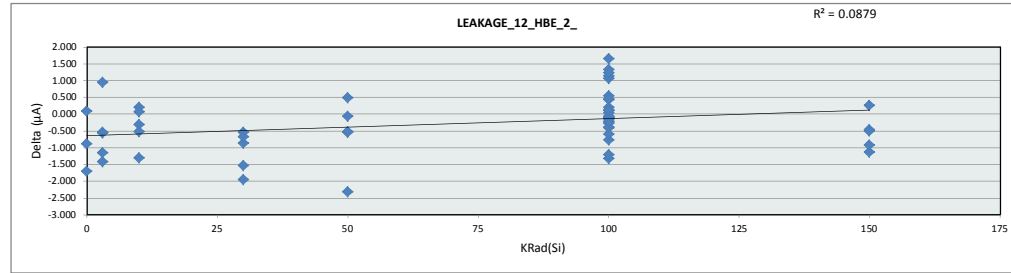
LEAKAGE 12 AHCLKR2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	160 µA						
Min Limit	60 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	103.250	102.990	104.040	103.900	102.860	102.690	103.510
Average	103.760	104.280	104.608	104.558	104.044	104.374	104.352
Max	104.680	107.510	106.270	105.550	105.570	106.600	105.240
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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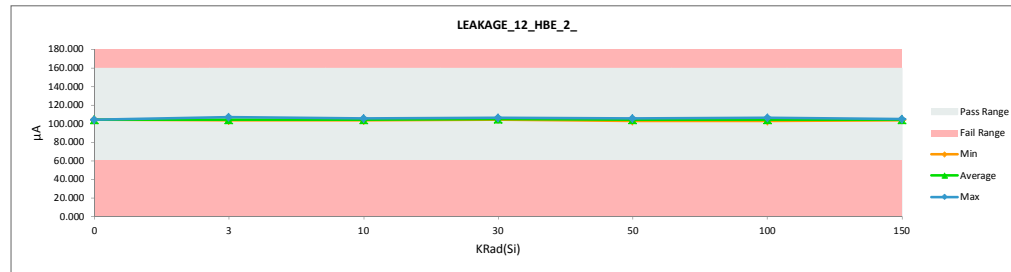
LEAKAGE 12 HBE 2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.550	104.250	-1.700
0	Corr-15	103.610	104.490	-0.880
0	Corr-20	104.520	104.430	0.090
3	16	103.550	104.090	-0.540
3	18A	103.530	104.080	-0.550
3	22	104.130	103.180	0.950
3	53	102.630	103.780	-1.150
3	U1-013	105.520	106.930	-1.410
10	21A	102.880	104.180	-1.300
10	32	104.510	104.300	0.210
10	48	103.840	104.140	-0.300
10	8	103.880	103.800	0.080
10	U3-012	105.350	105.860	-0.510
30	21B	103.990	104.520	-0.530
30	30	103.600	105.120	-1.520
30	36	103.890	104.750	-0.860
30	4	102.770	104.710	-1.940
30	U10-003	105.340	106.020	-0.680
50	12	103.710	104.240	-0.530
50	18B	103.900	104.420	-0.520
50	25	103.290	105.610	-2.320
50	33	103.760	103.830	-0.070
50	U5-002	103.570	103.080	0.490
100	Corr-035	103.370	104.130	-0.760
100	Corr-34	104.230	104.320	-0.090
100	U1-006A	104.170	104.250	-0.080
100	U1-006D	104.790	105.070	-0.280
100	U1-008	102.870	103.010	-0.140
100	U11-004	105.670	105.130	0.540
100	U2-002	104.840	104.410	0.430
100	U2-005	104.010	102.950	1.060
100	U2-012	105.050	105.190	-0.140
100	U2-014	103.970	105.290	-1.320
100	U3-004	105.330	105.730	-0.400
100	U3-004	103.660	103.460	0.200
100	U3-016	104.470	104.360	0.110
100	U4-003	105.460	105.420	0.040
100	U4-007	105.210	104.060	1.150
100	U4-009	103.070	103.280	-0.210
100	U5-008	105.150	105.220	-0.070
100	U5-008	105.380	105.970	-0.590
100	U5-012	104.280	103.820	0.460
100	U5-013	103.850	105.060	-1.210
100	U6-009	104.500	104.370	0.130
100	U6-010	105.400	105.490	-0.090
100	U7-001	104.690	105.080	-0.390
100	U7-005	105.120	105.010	0.110
100	U7-015	104.000	104.230	-0.230
100	U8-001	105.760	104.110	1.650
100	U9-002A	104.390	103.060	1.330
100	U9-002C	105.170	103.930	1.240
150	1	103.390	103.860	-0.470
150	26	103.120	104.240	-1.120
150	28	103.510	104.430	-0.920
150	56	103.630	104.130	-0.500
150	U12-005	105.350	105.080	0.270
	Max	105.760	106.930	1.650
	Average	104.200	104.481	-0.282
	Min	102.550	102.950	-2.320
	Std Dev	0.868	0.833	0.814



LEAKAGE 12 HBE 2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	104.250	103.180	103.800	104.520	103.080	102.950	103.860
Average	104.390	104.412	104.456	105.024	104.236	104.479	104.348
Max	104.490	106.930	105.860	106.020	105.610	105.970	105.080
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000

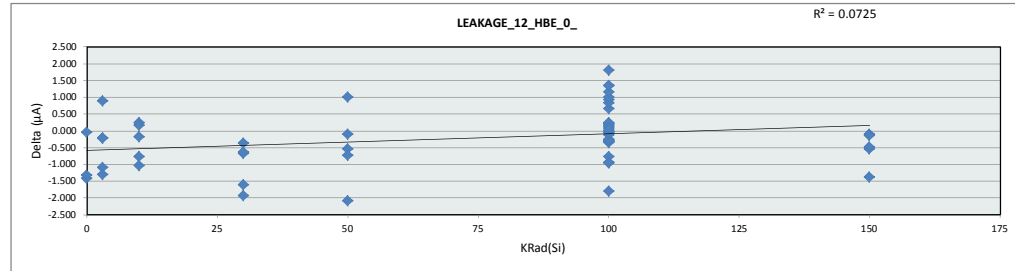




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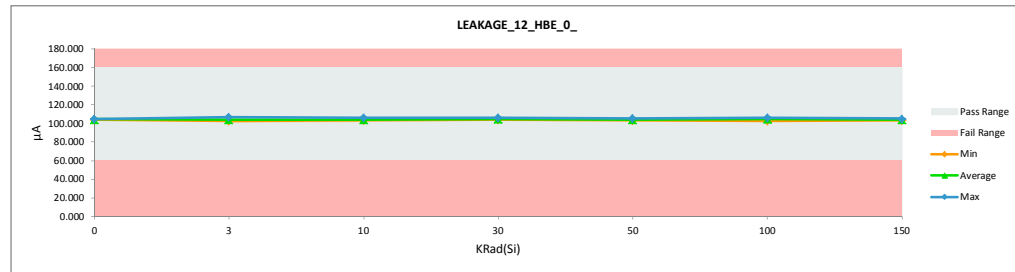
LEAKAGE 12 HBE 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.760	104.180	-1.420
0	Corr-15	103.670	104.990	-1.320
0	Corr-20	104.210	104.240	-0.030
3	16	103.360	104.440	-1.080
3	18A	103.610	103.820	-0.210
3	22	104.100	103.200	0.900
3	53	102.650	102.850	-0.200
3	U1-013	105.390	106.680	-1.290
10	21A	103.210	104.230	-1.020
10	32	103.830	103.590	0.240
10	48	104.180	104.010	0.170
10	8	103.060	103.830	-0.770
10	U3-012	106.040	106.210	-0.170
30	21B	103.790	104.160	-0.370
30	30	103.190	105.120	-1.930
30	36	103.780	104.450	-0.670
30	4	102.500	104.110	-1.610
30	U10-003	105.420	106.050	-0.630
50	12	103.710	103.810	-0.100
50	18B	103.600	104.140	-0.540
50	25	103.450	105.520	-2.070
50	33	103.170	103.890	-0.720
50	U5-002	104.170	103.150	1.020
100	Corr-035	103.450	103.200	0.250
100	Corr-34	104.280	104.120	0.160
100	U1-006A	104.230	104.260	-0.030
100	U1-006D	104.830	105.130	-0.300
100	U1-008	103.030	103.330	-0.300
100	U11-004	105.740	105.080	0.660
100	U2-002	104.970	104.130	0.840
100	U2-005	104.030	103.090	0.940
100	U2-012	105.680	105.470	0.210
100	U2-014	105.010	105.260	-0.250
100	U3-004	105.390	105.740	-0.350
100	U3-004	103.090	103.390	-0.300
100	U3-016	103.890	104.650	-0.760
100	U4-003	105.950	105.950	0.000
100	U4-007	105.490	104.140	1.350
100	U4-009	103.170	102.960	0.210
100	U5-008	105.080	105.360	-0.280
100	U5-008	105.740	105.620	0.120
100	U5-012	104.330	104.450	-0.120
100	U5-013	103.900	105.690	-1.790
100	U6-009	104.780	103.770	1.010
100	U6-010	104.950	104.980	-0.030
100	U7-001	104.430	105.370	-0.940
100	U7-005	105.080	105.020	0.060
100	U7-015	104.310	105.260	-0.950
100	U8-001	105.640	104.480	1.160
100	U9-002A	104.610	103.260	1.350
100	U9-002C	105.120	103.310	1.810
150	1	103.420	103.950	-0.530
150	26	102.930	104.310	-1.380
150	28	103.930	104.410	-0.480
150	56	103.330	103.420	-0.090
150	U12-005	105.050	105.180	-0.130
	Max	106.040	106.680	1.810
	Average	104.209	104.436	-0.227
	Min	102.500	102.850	-2.070
	Std Dev	0.949	0.924	0.851



LEAKAGE 12 HBE 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

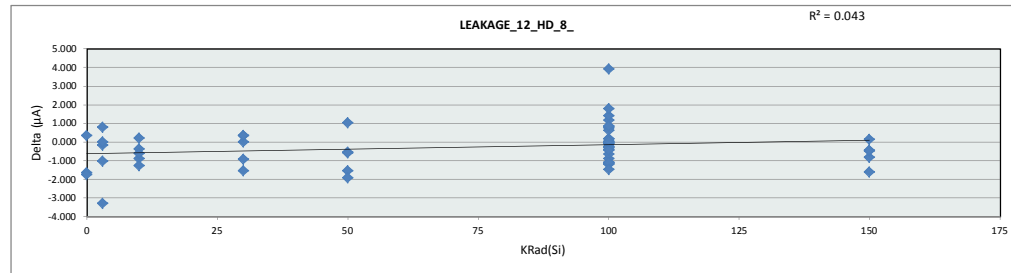
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	104.180	102.850	103.590	104.110	103.150	102.960	103.420
Average	104.470	104.198	104.374	104.778	104.102	104.517	104.254
Max	104.990	106.680	106.210	106.050	105.520	105.950	105.180
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



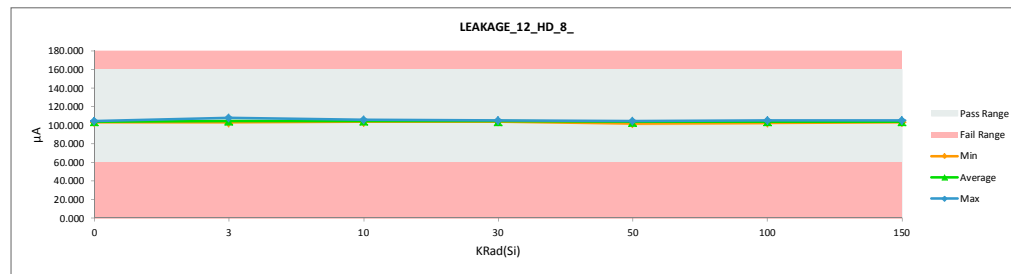
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LEAKAGE 12 HD 8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.850	104.490	-1.640
0	Corr-15	103.260	105.000	-1.740
0	Corr-20	103.830	103.470	0.360
3	16	103.540	104.550	-1.010
3	18A	103.310	103.470	-0.160
3	22	104.400	103.580	0.820
3	53	103.040	103.030	0.010
3	U1-013	104.720	107.980	-3.260
10	21A	103.150	104.030	-0.880
10	32	104.890	104.670	0.220
10	48	104.300	104.660	-0.360
10	8	103.190	103.800	-0.610
10	U3-012	105.120	106.360	-1.240
30	21B	103.040	104.570	-1.530
30	30	104.050	104.020	0.030
30	36	104.440	104.070	0.370
30	4	102.970	103.860	-0.890
30	U10-003	105.790	105.410	0.380
50	12	103.140	104.660	-1.520
50	18B	103.110	103.640	-0.530
50	25	103.010	104.920	-1.910
50	33	102.910	103.490	-0.580
50	U5-002	103.340	102.290	1.050
100	Corr-035	103.280	103.370	-0.090
100	Corr-34	103.210	104.280	-1.070
100	U1-006A	104.000	104.020	-0.020
100	U1-006D	104.960	105.240	-0.280
100	U1-008	102.400	103.270	-0.870
100	U11-004	105.070	104.210	0.860
100	U2-002	105.250	104.050	1.200
100	U2-005	103.260	102.500	0.760
100	U2-012	104.970	105.180	-0.210
100	U2-014	104.040	105.150	-1.110
100	U3-004	104.960	105.350	-0.390
100	U3-004	102.930	102.750	0.180
100	U3-016	103.600	104.230	-0.630
100	U4-003	104.510	104.490	0.020
100	U4-007	105.170	103.740	1.430
100	U4-009	102.260	103.440	-1.180
100	U5-008	104.460	105.590	-1.130
100	U5-008	105.870	105.670	0.200
100	U5-012	103.390	103.630	-0.240
100	U5-013	103.920	105.000	-1.080
100	U6-009	104.150	103.510	0.640
100	U6-010	105.270	105.310	-0.040
100	U7-001	104.320	104.740	-0.420
100	U7-005	105.510	105.460	0.050
100	U7-015	102.880	104.320	-1.440
100	U8-001	106.960	103.020	3.940
100	U9-002A	104.240	103.360	0.880
100	U9-002C	105.020	103.210	1.810
150	1	103.160	103.600	-0.440
150	26	102.570	104.170	-1.600
150	28	104.010	103.840	0.170
150	56	103.690	104.510	-0.820
150	U12-005	105.070	105.520	-0.450
	Max	106.960	107.980	3.940
	Average	103.996	104.281	-0.286
	Min	102.260	102.290	-3.260
	Std Dev	1.010	1.006	1.096



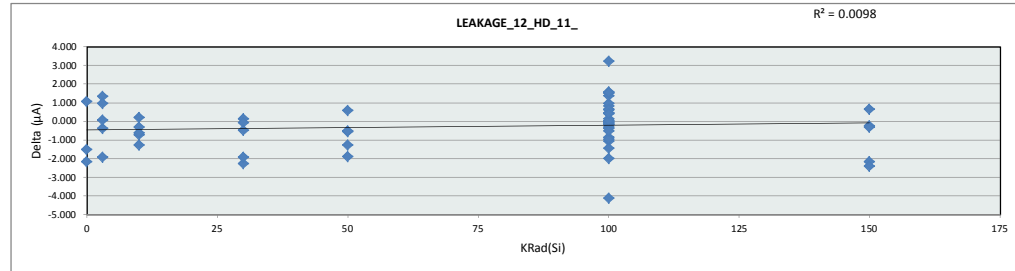
LEAKAGE 12 HD 8							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	160 µA						
Min Limit	60 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	103.470	103.030	103.800	103.860	102.290	102.500	103.600
Average	104.320	104.522	104.704	104.386	103.800	104.218	104.328
Max	105.000	107.980	106.360	105.410	104.920	105.670	105.520
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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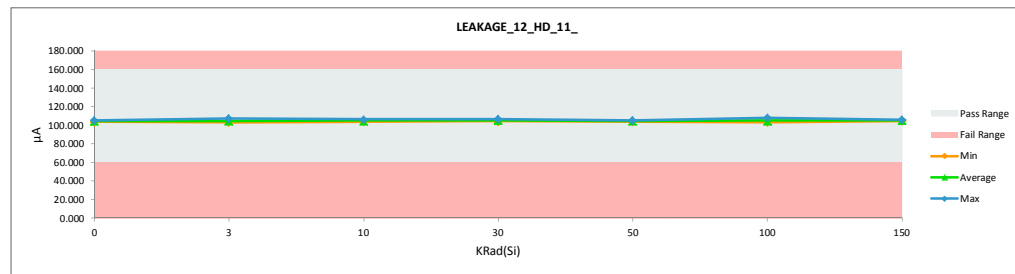
LEAKAGE 12 HD 11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.730	104.870	-2.140
0	Corr-15	103.950	105.450	-1.500
0	Corr-20	104.760	103.690	1.070
3	16	104.790	105.140	-0.350
3	18A	105.180	103.840	1.340
3	22	104.790	103.820	0.970
3	53	103.270	103.200	0.070
3	U1-013	105.680	107.580	-1.900
10	21A	103.500	104.760	-1.260
10	32	105.270	105.060	0.210
10	48	104.870	105.160	-0.290
10	8	103.370	104.080	-0.710
10	U3-012	105.880	106.480	-0.600
30	21B	103.240	105.480	-2.240
30	30	104.600	104.460	0.140
30	36	104.940	105.000	-0.060
30	4	102.970	104.890	-1.920
30	U10-003	106.400	106.880	-0.480
50	12	103.940	105.210	-1.270
50	18B	103.860	104.390	-0.530
50	25	103.650	105.530	-1.880
50	33	103.710	104.200	-0.490
50	U5-002	104.750	104.160	0.590
100	Corr-035	104.380	103.540	0.840
100	Corr-34	103.570	105.550	-1.980
100	U1-006A	104.700	104.250	0.450
100	U1-006D	105.890	106.180	-0.290
100	U1-008	104.580	103.610	0.970
100	U11-004	106.570	106.570	0.000
100	U2-002	105.740	105.580	0.160
100	U2-005	105.150	104.700	0.450
100	U2-012	105.070	105.910	-0.840
100	U2-014	104.000	108.120	-4.120
100	U3-004	105.020	105.380	-0.360
100	U3-004	104.470	104.640	-0.170
100	U3-016	104.670	104.820	-0.150
100	U4-003	105.390	105.440	-0.050
100	U4-007	105.870	104.360	1.510
100	U4-009	104.120	103.450	0.670
100	U5-008	105.050	106.100	-1.050
100	U5-008	105.980	107.390	-1.410
100	U5-012	105.720	105.070	0.650
100	U5-013	104.130	105.080	-0.950
100	U6-009	105.730	104.330	1.400
100	U6-010	105.430	105.500	-0.070
100	U7-001	105.820	106.310	-0.490
100	U7-005	105.990	105.930	0.060
100	U7-015	104.730	104.290	0.440
100	U8-001	106.510	104.910	1.600
100	U9-002A	104.820	103.260	1.560
100	U9-002C	107.980	104.730	3.250
150	1	103.350	105.480	-2.130
150	26	102.910	105.290	-2.380
150	28	104.450	104.660	-0.210
150	56	104.580	104.890	-0.310
150	U12-005	106.800	106.140	0.660
	Max	107.980	108.120	3.250
	Average	104.808	105.086	-0.277
	Min	102.730	103.200	-4.120
	Std Dev	1.089	1.062	1.262



LEAKAGE 12 HD 11		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

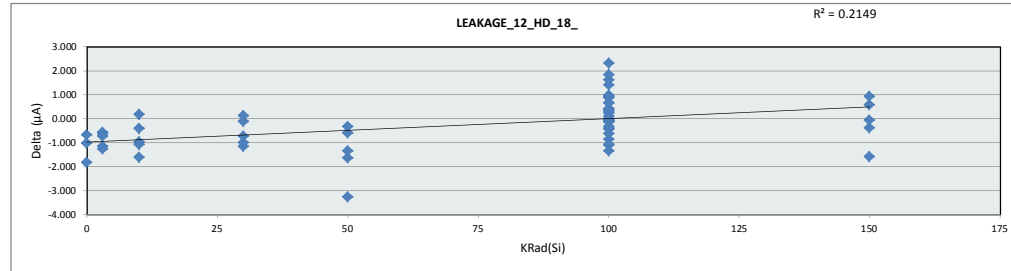
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	103.690	103.200	104.080	104.460	104.160	103.260	104.660
Average	104.670	104.716	105.108	105.342	104.698	105.179	105.292
Max	105.450	107.580	106.480	106.880	105.530	108.120	106.140
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



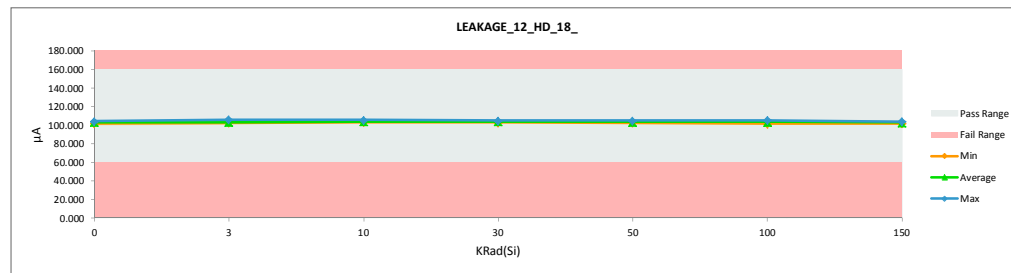
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LEAKAGE 12 HD 18		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	101.370	102.040	-0.670
0	Corr-15	102.580	104.390	-1.810
0	Corr-20	102.820	103.830	-1.010
3	16	102.610	103.210	-0.600
3	18A	101.710	102.850	-1.140
3	22	101.930	102.470	-0.540
3	53	101.940	102.640	-0.700
3	U1-013	104.930	106.190	-1.260
10	21A	102.160	103.760	-1.600
10	32	103.320	103.120	0.200
10	48	102.980	103.380	-0.400
10	8	102.790	103.730	-0.940
10	U3-012	104.670	105.730	-1.060
30	21B	103.370	103.480	-0.110
30	30	103.030	104.180	-1.150
30	36	103.190	103.040	0.150
30	4	102.490	103.480	-0.990
30	U10-003	104.250	104.970	-0.720
50	12	102.060	103.670	-1.610
50	18B	102.640	103.210	-0.570
50	25	101.770	105.020	-3.250
50	33	102.480	102.790	-0.310
50	U5-002	102.120	103.460	-1.340
100	Corr-035	102.580	102.980	-0.400
100	Corr-34	103.290	103.370	-0.080
100	U1-006A	103.670	103.800	-0.130
100	U1-006D	104.190	104.490	-0.300
100	U1-008	101.460	102.300	-0.840
100	U11-004	104.620	103.680	0.940
100	U2-002	104.130	103.790	0.340
100	U2-005	102.530	101.540	0.990
100	U2-012	104.780	104.880	-0.100
100	U2-014	104.270	103.390	0.880
100	U3-004	105.010	105.420	-0.410
100	U3-004	102.240	101.980	0.260
100	U3-016	103.170	103.780	-0.610
100	U4-003	104.410	104.440	-0.030
100	U4-007	104.850	102.530	2.320
100	U4-009	103.400	103.010	0.390
100	U5-008	104.590	104.470	0.120
100	U5-008	105.210	104.530	0.680
100	U5-012	102.850	102.420	0.430
100	U5-013	103.770	104.860	-1.090
100	U6-009	104.490	103.080	1.410
100	U6-010	104.760	104.820	-0.060
100	U7-001	104.020	105.080	-1.060
100	U7-005	104.330	104.320	0.010
100	U7-015	103.250	104.570	-1.320
100	U8-001	105.110	103.460	1.650
100	U9-002A	103.760	101.900	1.860
100	U9-002C	103.210	102.530	0.680
150	1	102.960	102.020	0.940
150	26	101.920	103.480	-1.560
150	28	103.370	102.770	0.600
150	56	102.590	102.960	-0.370
150	U12-005	103.930	103.980	-0.050
	Max	105.210	106.190	2.320
	Average	103.320	103.594	-0.274
	Min	101.370	101.540	-3.250
	Std Dev	1.056	1.026	0.997



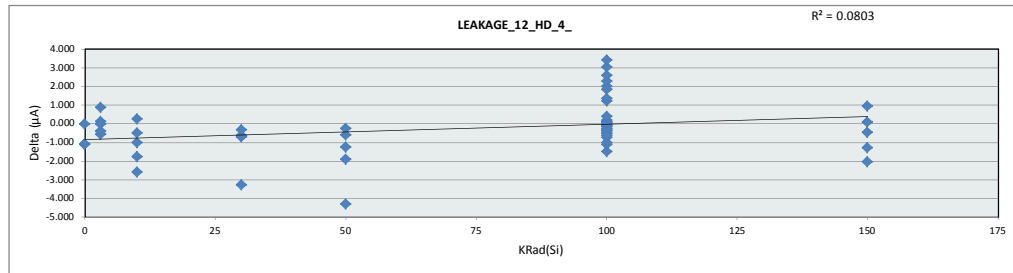
LEAKAGE 12 HD 18							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	160 µA						
Min Limit	60 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	102.040	102.470	103.120	103.040	102.790	101.540	102.020
Average	103.420	103.472	103.944	103.830	103.630	103.622	103.042
Max	104.390	106.190	105.730	104.970	105.020	105.420	103.980
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



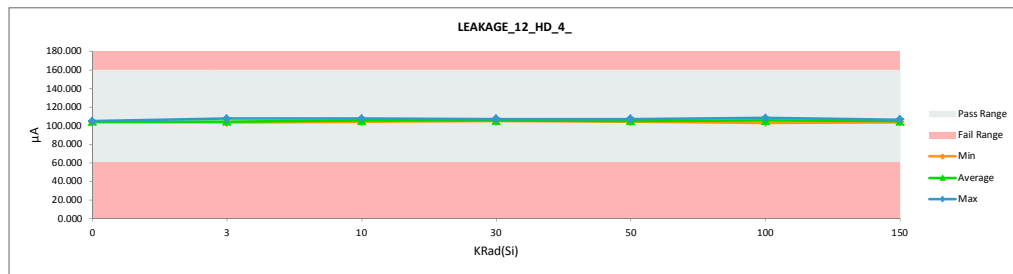
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LEAKAGE 12 HD 4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.860	103.940	-1.080
0	Corr-15	104.020	105.120	-1.100
0	Corr-20	104.630	104.660	-0.030
3	16	104.330	104.210	0.120
3	18A	104.670	103.800	0.870
3	22	103.800	103.820	-0.020
3	53	103.260	103.840	-0.580
3	U1-013	107.320	107.710	-0.390
10	21A	103.270	105.880	-2.610
10	32	104.900	104.650	0.250
10	48	103.970	104.480	-0.510
10	8	103.920	105.690	-1.770
10	U3-012	106.650	107.680	-1.030
30	21B	104.230	104.940	-0.710
30	30	104.530	105.160	-0.630
30	36	104.230	104.910	-0.680
30	4	103.100	106.390	-3.290
30	U10-003	106.960	107.280	-0.320
50	12	103.260	105.150	-1.890
50	18B	104.330	104.920	-0.590
50	25	103.040	107.340	-4.300
50	33	104.000	104.260	-0.260
50	U5-002	103.770	105.030	-1.260
100	Corr-035	104.010	104.180	-0.170
100	Corr-34	104.370	105.100	-0.730
100	U1-006A	105.860	104.650	1.210
100	U1-006D	107.500	107.770	-0.270
100	U1-008	105.390	103.400	1.990
100	U11-004	106.940	107.230	-0.290
100	U2-002	106.410	106.370	0.040
100	U2-005	105.000	105.510	-0.510
100	U2-012	106.740	106.870	-0.130
100	U2-014	106.340	107.840	-1.500
100	U3-004	106.240	106.630	-0.390
100	U3-004	103.960	104.480	-0.520
100	U3-016	106.130	105.930	0.200
100	U4-003	106.370	106.400	-0.030
100	U4-007	106.850	103.810	3.040
100	U4-009	104.970	103.620	1.350
100	U5-008	106.890	106.780	0.110
100	U5-008	107.140	108.260	-1.120
100	U5-012	106.360	104.080	2.280
100	U5-013	105.770	106.800	-1.030
100	U6-009	106.440	104.620	1.820
100	U6-010	106.530	106.610	-0.080
100	U7-001	106.700	107.050	-0.350
100	U7-005	107.440	107.380	0.060
100	U7-015	106.020	106.640	-0.620
100	U8-001	106.600	106.190	0.410
100	U9-002A	105.950	103.360	2.590
100	U9-002C	107.660	104.250	3.410
150	1	103.720	105.000	-1.280
150	26	102.870	104.900	-2.030
150	28	104.090	103.990	0.100
150	56	104.030	104.490	-0.460
150	U12-005	107.610	106.670	0.940
	Max	107.660	108.260	3.410
	Average	105.249	105.495	-0.246
	Min	102.860	103.360	-4.300
	Std Dev	1.463	1.365	1.381



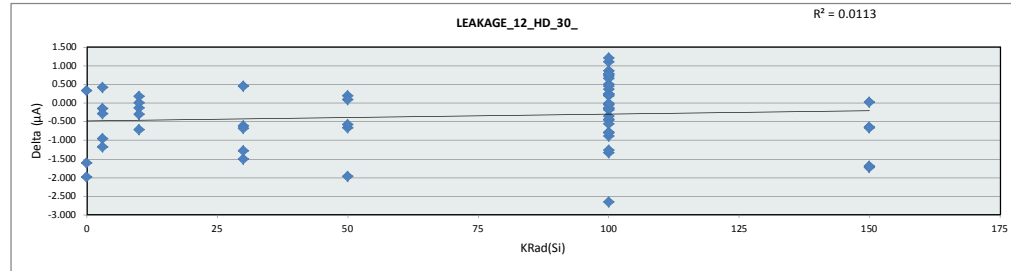
LEAKAGE 12 HD 4							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	160	µA					
Min Limit	60	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	103.940	103.800	104.480	104.910	104.260	103.360	103.990
Average	104.573	104.676	105.676	105.736	105.340	105.779	105.010
Max	105.120	107.710	107.680	107.280	107.340	108.260	106.670
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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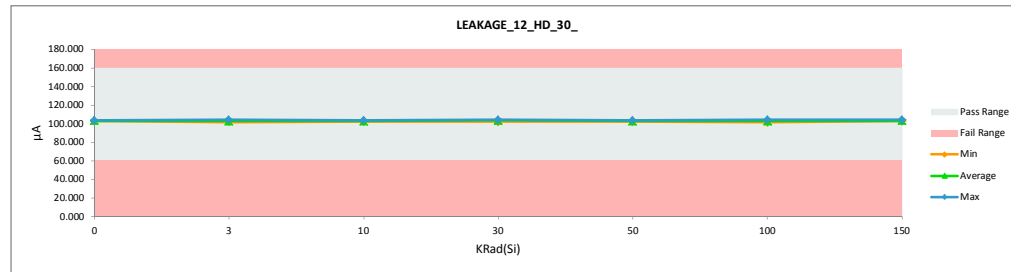
LEAKAGE 12 HD 30		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	101.020	102.630	-1.610
0	Corr-15	101.810	103.790	-1.980
0	Corr-20	103.350	103.010	0.340
3	16	102.440	103.400	-0.960
3	18A	102.290	102.440	-0.150
3	22	102.530	102.110	0.420
3	53	101.530	101.810	-0.280
3	U1-013	102.950	104.130	-1.180
10	21A	101.720	102.430	-0.710
10	32	103.370	103.200	0.170
10	48	103.120	103.260	-0.140
10	8	101.900	102.200	-0.300
10	U3-012	103.360	103.360	0.000
30	21B	102.560	104.070	-1.510
30	30	102.610	103.230	-0.620
30	36	102.970	103.650	-0.680
30	4	100.960	102.240	-1.280
30	U10-003	104.370	103.910	0.460
50	12	102.610	103.280	-0.670
50	18B	102.790	103.360	-0.570
50	25	101.710	103.680	-1.970
50	33	102.270	102.070	0.200
50	U5-002	102.250	102.160	0.090
100	Corr-035	102.330	102.130	0.200
100	Corr-34	102.350	103.230	-0.880
100	U1-006A	102.340	101.830	0.510
100	U1-006D	103.210	103.570	-0.360
100	U1-008	102.620	101.900	0.720
100	U11-004	103.520	104.300	-0.780
100	U2-002	102.930	102.690	0.240
100	U2-005	103.830	102.730	1.100
100	U2-012	103.330	103.780	-0.450
100	U2-014	101.680	104.340	-2.660
100	U3-004	102.790	103.230	-0.440
100	U3-004	103.060	103.250	-0.190
100	U3-016	101.940	102.500	-0.560
100	U4-003	102.960	103.010	-0.050
100	U4-007	103.670	102.460	1.210
100	U4-009	102.110	101.460	0.650
100	U5-008	103.210	103.340	-0.130
100	U5-008	102.830	104.160	-1.330
100	U5-012	103.350	102.580	0.770
100	U5-013	102.200	103.460	-1.260
100	U6-009	103.110	102.880	0.230
100	U6-010	103.170	103.320	-0.150
100	U7-001	102.880	103.680	-0.800
100	U7-005	103.600	103.610	-0.010
100	U7-015	102.370	102.000	0.370
100	U8-001	103.040	102.580	0.460
100	U9-002A	102.440	101.580	0.860
100	U9-002C	104.130	103.350	0.780
150	1	100.920	102.640	-1.720
150	26	101.480	103.180	-1.700
150	28	102.750	103.400	-0.650
150	56	103.070	103.040	0.030
150	U12-005	103.500	104.160	-0.660
	Max	104.370	104.340	1.210
	Average	102.664	103.014	-0.350
	Min	100.920	101.460	-2.660
	Std Dev	0.760	0.738	0.843



LEAKAGE 12 HD 30		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

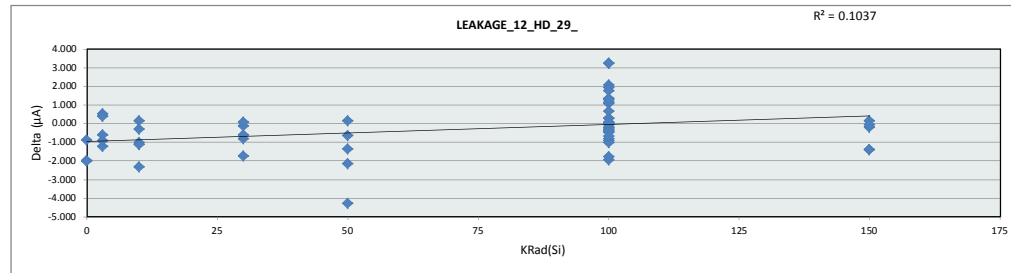
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	102.630	101.810	102.200	102.240	102.070	101.460	102.640
Average	103.143	102.778	102.890	103.420	102.910	102.963	103.284
Max	103.790	104.130	103.360	104.070	103.680	104.340	104.160
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



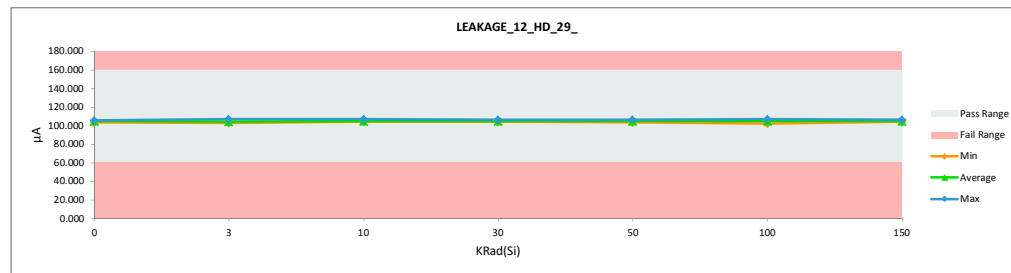
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LEAKAGE 12 HD 29		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	101.610	103.600	-1.990
0	Corr-15	103.420	105.420	-2.000
0	Corr-20	104.100	104.990	-0.890
3	16	103.420	104.020	-0.600
3	18A	104.160	103.640	0.520
3	22	103.460	103.070	0.390
3	53	102.480	103.690	-1.210
3	U1-013	106.060	106.980	-0.920
10	21A	103.150	105.480	-2.330
10	32	104.240	104.090	0.150
10	48	103.710	104.020	-0.310
10	8	103.820	104.820	-1.000
10	U3-012	105.640	106.770	-1.130
30	21B	104.520	104.650	-0.130
30	30	104.080	104.900	-0.820
30	36	103.780	104.370	-0.590
30	4	102.960	104.710	-1.750
30	U10-003	106.470	106.390	0.080
50	12	103.440	104.790	-1.350
50	18B	103.540	104.160	-0.620
50	25	102.270	106.550	-4.280
50	33	103.820	103.680	0.140
50	U5-002	102.570	104.710	-2.140
100	Corr-035	103.140	104.040	-0.900
100	Corr-34	103.970	104.210	-0.240
100	U1-006A	105.410	104.040	1.370
100	U1-006D	105.290	105.650	-0.360
100	U1-008	103.020	103.310	-0.290
100	U11-004	106.060	105.780	0.280
100	U2-002	105.880	104.810	1.070
100	U2-005	103.170	103.110	0.060
100	U2-012	105.440	106.240	-0.800
100	U2-014	105.880	105.600	0.280
100	U3-004	105.430	105.860	-0.430
100	U3-004	103.330	102.660	0.670
100	U3-016	104.450	105.460	-1.010
100	U4-003	105.600	105.610	-0.010
100	U4-007	106.250	103.020	3.230
100	U4-009	104.670	103.530	1.140
100	U5-008	106.080	106.280	-0.200
100	U5-008	106.280	106.760	-0.480
100	U5-012	104.920	102.860	2.060
100	U5-013	104.830	105.510	-0.680
100	U6-009	106.390	104.450	1.940
100	U6-010	105.660	105.720	-0.060
100	U7-001	105.110	107.040	-1.930
100	U7-005	106.800	106.730	0.070
100	U7-015	104.430	106.210	-1.780
100	U8-001	105.890	104.610	1.280
100	U9-002A	105.390	102.140	3.250
100	U9-002C	105.410	103.630	1.780
150	1	103.150	104.540	-1.390
150	26	102.630	104.030	-1.400
150	28	104.370	104.210	0.160
150	56	103.730	103.920	-0.190
150	U12-005	106.160	106.220	-0.060
	Max	106.800	107.040	3.250
	Average	104.481	104.773	-0.292
	Min	101.610	102.140	-4.280
	Std Dev	1.286	1.225	1.331

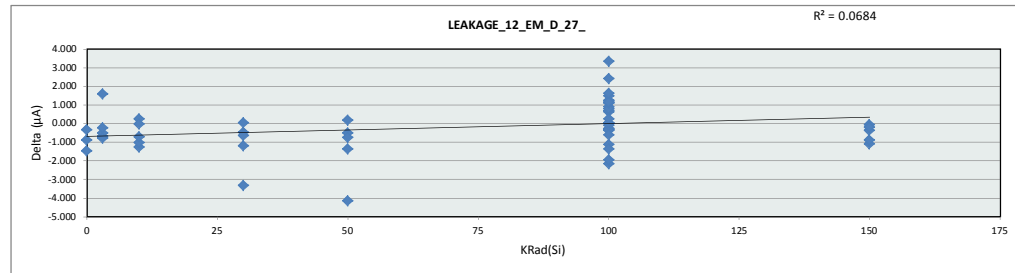


LEAKAGE 12 HD 29							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	160	µA					
Min Limit	60	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	103.600	103.070	104.020	104.370	103.680	102.140	103.920
Average	104.670	104.280	105.036	105.004	104.778	104.817	104.584
Max	105.420	106.980	106.770	106.390	106.550	107.040	106.220
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000

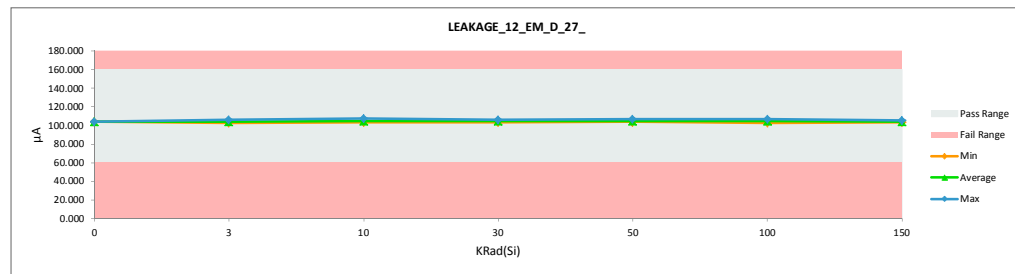


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LEAKAGE_12_EM_D_27				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	µA	µA		
Max Limit	160	160		
Min Limit	60	60		
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.760	104.230	-1.470
0	Corr-15	103.590	103.910	-0.320
0	Corr-20	103.320	104.210	-0.890
3	16	103.330	104.010	-0.680
3	18A	103.490	104.000	-0.510
3	22	104.150	102.540	1.610
3	53	102.030	102.810	-0.780
3	U1-013	106.070	106.300	-0.230
10	21A	103.090	104.340	-1.250
10	32	103.890	103.650	0.240
10	48	103.760	103.770	-0.010
10	8	103.000	104.000	-1.000
10	U3-012	106.630	107.340	-0.710
30	21B	103.810	104.270	-0.460
30	30	103.320	104.510	-1.190
30	36	103.590	103.540	0.050
30	4	102.040	105.360	-3.320
30	U10-003	105.660	106.290	-0.630
50	12	102.600	103.970	-1.370
50	18B	103.960	104.460	-0.500
50	25	102.510	106.660	-4.150
50	33	103.060	103.800	-0.740
50	U5-002	104.220	104.030	0.190
100	Corr-035	103.140	103.140	0.000
100	Corr-34	103.720	104.070	-0.350
100	U1-006A	104.240	103.610	0.630
100	U1-006D	105.130	105.380	-0.250
100	U1-008	104.410	103.190	1.220
100	U11-004	105.980	104.720	1.260
100	U2-002	104.830	104.140	0.690
100	U2-005	104.490	104.460	0.030
100	U2-012	105.420	106.550	-1.130
100	U2-014	106.490	105.570	0.920
100	U3-004	105.440	105.780	-0.340
100	U3-004	103.560	103.850	-0.290
100	U3-016	105.110	104.310	0.800
100	U4-003	105.250	105.230	0.020
100	U4-007	106.570	103.230	3.340
100	U4-009	104.040	102.540	1.500
100	U5-008	106.250	105.120	1.130
100	U5-008	106.880	105.750	1.130
100	U5-012	103.900	104.510	-0.610
100	U5-013	104.080	105.440	-1.360
100	U6-009	106.060	103.640	2.420
100	U6-010	104.990	105.060	-0.070
100	U7-001	104.440	106.570	-2.130
100	U7-005	105.720	105.660	0.060
100	U7-015	104.830	106.760	-1.930
100	U8-001	105.260	104.990	0.270
100	U9-002A	104.330	103.190	1.140
100	U9-002C	105.440	103.820	1.620
150	1	102.710	103.790	-1.080
150	26	103.090	103.960	-0.870
150	28	102.910	103.280	-0.370
150	56	103.430	103.480	-0.050
150	U12-005	105.170	105.350	-0.180
	Max	106.880	107.340	3.340
	Average	104.307	104.503	-0.196
	Min	102.030	102.540	-4.150
	Std Dev	1.248	1.137	1.254



LEAKAGE_12_EM_D_27							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	160 µA						
Min Limit	60 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	103.910	102.540	103.650	103.540	103.800	102.540	103.280
Average	104.117	103.932	104.620	104.794	104.584	104.653	103.972
Max	104.230	106.300	107.340	106.290	106.660	106.760	105.350
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000

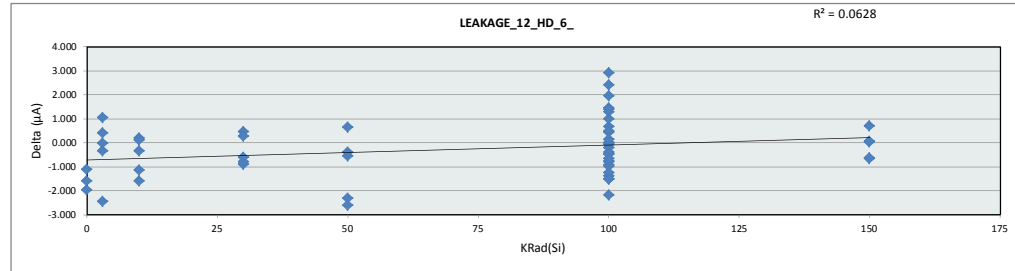




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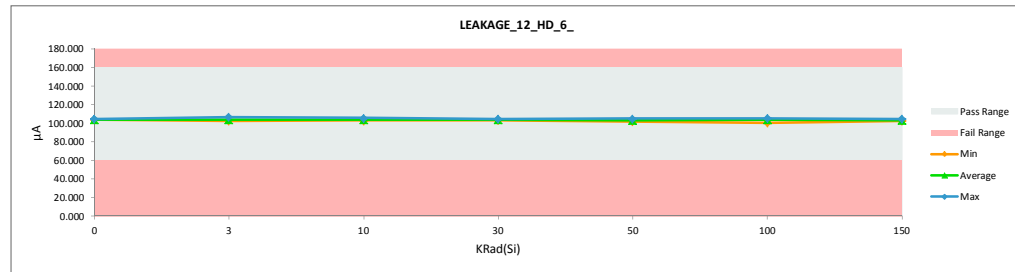
LEAKAGE 12 HD 6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.230	104.180	-1.950
0	Corr-15	103.090	104.670	-1.580
0	Corr-20	103.010	104.110	-1.100
3	16	104.090	103.660	0.430
3	18A	103.430	103.430	0.000
3	22	104.070	103.010	1.060
3	53	102.580	102.910	-0.330
3	U1-013	104.360	106.790	-2.430
10	21A	103.020	104.140	-1.120
10	32	104.020	103.810	0.210
10	48	103.450	103.770	-0.320
10	8	103.180	103.050	0.130
10	U3-012	104.210	105.790	-1.580
30	21B	103.690	104.570	-0.880
30	30	103.900	104.680	-0.780
30	36	103.650	103.180	0.470
30	4	102.860	103.450	-0.590
30	U10-003	105.320	105.030	0.290
50	12	102.250	104.540	-2.290
50	18B	103.100	103.630	-0.530
50	25	102.500	105.100	-2.600
50	33	102.930	103.300	-0.370
50	U5-002	102.590	101.920	0.670
100	Corr-035	102.370	103.290	-0.920
100	Corr-34	103.870	104.830	-0.960
100	U1-006A	104.050	104.520	-0.470
100	U1-006D	104.370	104.740	-0.370
100	U1-008	100.920	103.090	-2.170
100	U11-004	104.770	104.090	0.680
100	U2-002	105.180	103.210	1.970
100	U2-005	103.360	100.940	2.420
100	U2-012	104.390	104.580	-0.190
100	U2-014	103.180	104.560	-1.380
100	U3-004	104.590	105.050	-0.460
100	U3-004	102.740	102.790	-0.050
100	U3-016	103.280	104.030	-0.750
100	U4-003	104.150	104.120	0.030
100	U4-007	104.660	103.190	1.470
100	U4-009	101.940	103.430	-1.490
100	U5-008	104.730	105.500	-0.770
100	U5-008	105.430	104.990	0.440
100	U5-012	103.370	102.870	0.500
100	U5-013	103.140	104.380	-1.240
100	U6-009	104.480	103.480	1.000
100	U6-010	104.200	104.200	0.000
100	U7-001	103.550	105.050	-1.500
100	U7-005	105.000	104.850	0.150
100	U7-015	102.830	103.490	-0.660
100	U8-001	105.820	102.880	2.940
100	U9-002A	104.060	102.750	1.310
100	U9-002C	104.410	102.990	1.420
150	1	103.700	103.640	0.060
150	26	102.530	103.180	-0.650
150	28	103.640	102.920	0.720
150	56	103.710	103.630	0.080
150	U12-005	104.450	105.060	-0.610
	Max	105.820	106.790	2.940
	Average	103.650	103.911	-0.261
	Min	100.920	100.940	-2.600
	Std Dev	0.958	1.001	1.159



LEAKAGE 12 HD 6		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

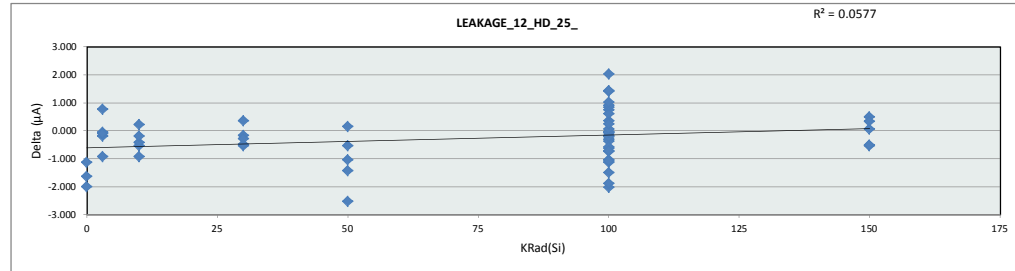
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	104.110	102.910	103.050	103.180	101.920	100.940	102.920
Average	104.320	103.960	104.112	104.182	103.698	103.853	103.686
Max	104.670	106.790	105.790	105.030	105.100	105.500	105.060
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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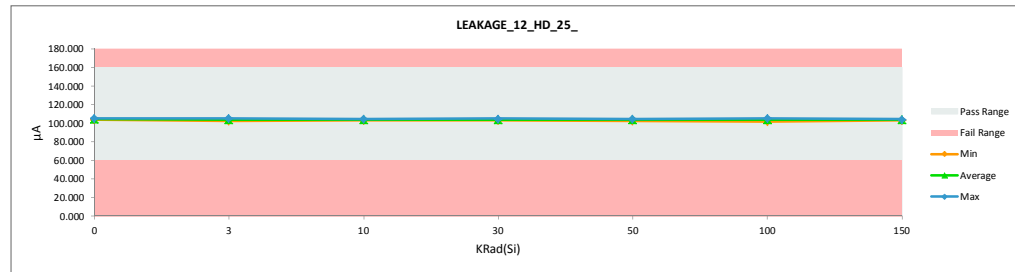
LEAKAGE 12 HD 25		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.230	104.230	-2.000
0	Corr-15	103.810	105.440	-1.630
0	Corr-20	103.800	104.930	-1.130
3	16	103.640	103.820	-0.180
3	18A	103.770	103.810	-0.040
3	22	104.120	103.340	0.780
3	53	102.790	102.890	-0.100
3	U1-013	104.320	105.240	-0.920
10	21A	103.020	103.940	-0.920
10	32	104.190	103.970	0.220
10	48	103.570	104.100	-0.530
10	8	103.040	103.460	-0.420
10	U3-012	104.640	104.820	-0.180
30	21B	104.520	104.160	0.360
30	30	103.990	104.520	-0.530
30	36	103.870	104.040	-0.170
30	4	102.830	103.310	-0.480
30	U10-003	104.740	105.010	-0.270
50	12	103.220	104.630	-1.410
50	18B	103.020	103.540	-0.520
50	25	102.340	104.850	-2.510
50	33	103.010	104.030	-1.020
50	U5-002	102.840	102.690	0.150
100	Corr-035	102.600	103.220	-0.620
100	Corr-34	103.660	104.400	-0.740
100	U1-006A	103.890	105.010	-1.120
100	U1-006D	104.710	105.010	-0.300
100	U1-008	102.130	103.170	-1.040
100	U11-004	104.700	104.770	-0.070
100	U2-002	104.250	103.490	0.760
100	U2-005	103.610	102.190	1.420
100	U2-012	105.010	105.160	-0.150
100	U2-014	102.860	104.870	-2.010
100	U3-004	104.260	104.630	-0.370
100	U3-004	103.420	103.050	0.370
100	U3-016	103.050	103.620	-0.570
100	U4-003	104.380	104.410	-0.030
100	U4-007	105.140	103.100	2.040
100	U4-009	102.610	103.320	-0.710
100	U5-008	104.440	104.640	-0.200
100	U5-008	104.370	105.440	-1.070
100	U5-012	103.930	103.090	0.840
100	U5-013	103.540	105.030	-1.490
100	U6-009	105.050	103.600	1.450
100	U6-010	104.370	104.420	-0.050
100	U7-001	103.740	105.620	-1.880
100	U7-005	105.050	104.970	0.080
100	U7-015	103.400	103.150	0.250
100	U8-001	104.170	103.560	0.610
100	U9-002A	103.650	102.730	0.920
100	U9-002C	104.710	103.690	1.020
150	1	104.130	104.070	0.060
150	26	102.870	103.400	-0.530
150	28	104.370	103.860	0.510
150	56	103.280	103.790	-0.510
150	U12-005	104.830	104.480	0.350
	Max	105.140	105.620	2.040
	Average	103.777	104.067	-0.290
	Min	102.130	102.190	-2.510
	Std Dev	0.786	0.809	0.902



LEAKAGE 12 HD 25		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

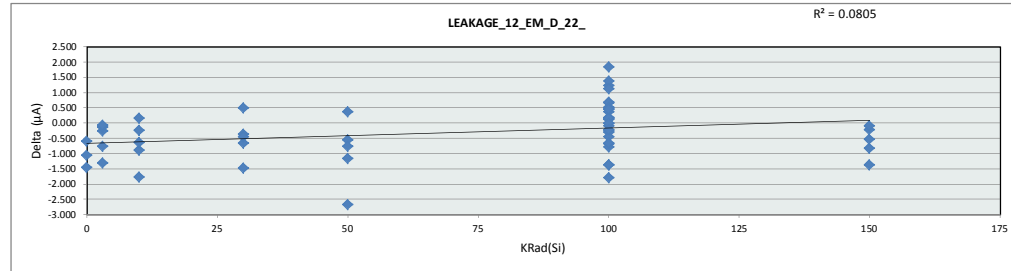
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	104.230	102.890	103.460	103.310	102.690	102.190	103.400
Average	104.867	103.820	104.058	104.208	103.948	104.049	103.920
Max	105.440	105.240	104.820	105.010	104.850	105.620	104.480
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



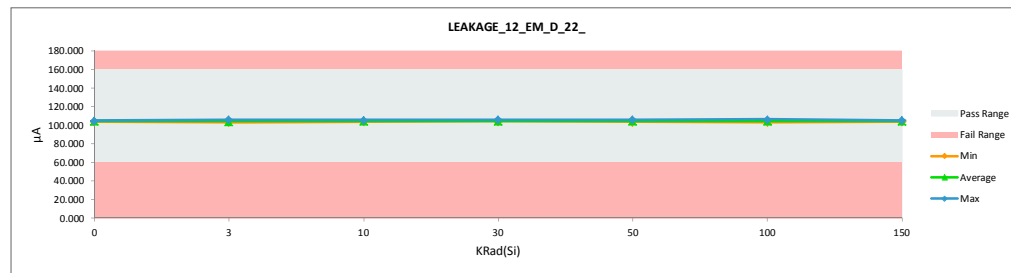
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LEAKAGE_12_EM_D_22		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.870	103.910	-1.040
0	Corr-15	103.740	105.180	-1.440
0	Corr-20	103.980	104.560	-0.580
3	16	103.650	104.410	-0.760
3	18A	103.740	103.990	-0.250
3	22	103.780	103.910	-0.130
3	53	103.330	103.400	-0.070
3	U1-013	104.860	106.150	-1.290
10	21A	103.010	104.780	-1.770
10	32	104.370	104.210	0.160
10	48	104.140	105.010	-0.870
10	8	103.580	104.200	-0.620
10	U3-012	105.560	105.790	-0.230
30	21B	104.110	104.750	-0.640
30	30	104.320	104.680	-0.360
30	36	104.750	104.240	0.510
30	4	102.790	104.250	-1.460
30	U10-003	105.690	106.120	-0.430
50	12	103.870	105.020	-1.150
50	18B	104.300	104.850	-0.550
50	25	103.290	105.950	-2.660
50	33	103.230	103.980	-0.750
50	U5-002	103.940	103.550	0.390
100	Corr-035	103.500	103.750	-0.250
100	Corr-34	103.780	104.450	-0.670
100	U1-006A	104.740	104.230	0.510
100	U1-006D	105.280	105.580	-0.300
100	U1-008	103.820	103.130	0.690
100	U11-004	105.790	105.670	0.120
100	U2-002	104.950	104.280	0.670
100	U2-005	104.380	103.920	0.460
100	U2-012	105.550	105.360	0.190
100	U2-014	104.360	105.730	-1.370
100	U3-004	105.140	105.570	-0.430
100	U3-004	104.150	103.780	0.370
100	U3-016	104.010	104.780	-0.770
100	U4-003	105.190	105.180	0.010
100	U4-007	105.350	104.100	1.250
100	U4-009	103.480	103.310	0.170
100	U5-008	105.520	105.340	0.180
100	U5-008	105.320	105.970	-0.650
100	U5-012	104.780	104.260	0.520
100	U5-013	104.230	105.590	-1.360
100	U6-009	105.740	103.890	1.850
100	U6-010	105.450	105.540	-0.090
100	U7-001	104.570	106.360	-1.790
100	U7-005	105.510	105.500	0.010
100	U7-015	104.450	104.660	-0.210
100	U8-001	105.050	104.590	0.460
100	U9-002A	104.790	103.400	1.390
100	U9-002C	105.570	104.440	1.130
150	1	103.300	104.110	-0.810
150	26	103.030	104.400	-1.370
150	28	104.070	104.590	-0.520
150	56	103.830	104.030	-0.200
150	U12-005	105.350	105.430	-0.080
	Max	105.790	106.360	1.850
	Average	104.374	104.675	-0.301
	Min	102.790	103.130	-2.660
	Std Dev	0.844	0.813	0.848



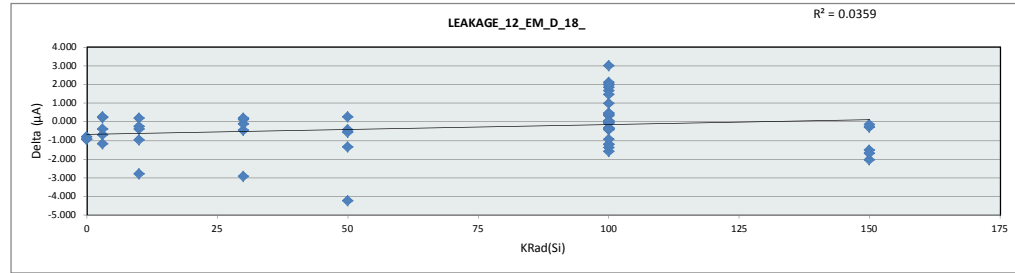
LEAKAGE_12_EM_D_22							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	160	µA					
Min Limit	60	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	103.910	103.400	104.200	104.240	103.550	103.130	104.030
Average	104.550	104.372	104.798	104.808	104.670	104.727	104.512
Max	105.180	106.150	105.790	106.120	105.950	106.360	105.430
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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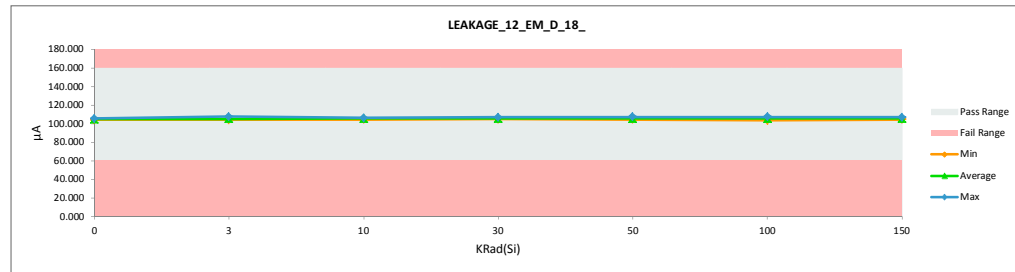
LEAKAGE 12 EM D 18		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	103.560	104.490	-0.930
0	Corr-15	104.390	105.210	-0.820
0	Corr-20	104.880	105.840	-0.960
3	16	104.800	105.190	-0.390
3	18A	104.980	104.710	0.270
3	22	104.350	104.140	0.210
3	53	103.520	104.230	-0.710
3	U1-013	106.660	107.830	-1.170
10	21A	103.690	106.490	-2.800
10	32	104.910	104.730	0.180
10	48	104.890	105.270	-0.380
10	8	104.400	105.370	-0.970
10	U3-012	106.220	106.470	-0.250
30	21B	105.360	105.240	0.120
30	30	104.820	105.300	-0.480
30	36	105.040	105.170	-0.130
30	4	103.140	106.080	-2.940
30	U10-003	107.200	107.020	0.180
50	12	105.030	105.450	-0.420
50	18B	104.870	105.430	-0.560
50	25	103.300	107.530	-4.230
50	33	104.890	104.650	0.240
50	U5-002	104.390	105.740	-1.350
100	Corr-035	104.920	104.580	0.340
100	Corr-34	104.400	105.630	-1.230
100	U1-006A	106.400	104.720	1.680
100	U1-006D	106.480	106.810	-0.330
100	U1-008	105.700	103.860	1.840
100	U11-004	106.670	107.100	-0.430
100	U2-002	106.330	105.890	0.440
100	U2-005	105.420	105.790	-0.370
100	U2-012	106.630	107.020	-0.390
100	U2-014	105.660	107.260	-1.600
100	U3-004	106.470	106.870	-0.400
100	U3-004	104.780	104.860	-0.080
100	U3-016	105.800	106.190	-0.390
100	U4-003	106.250	106.260	-0.010
100	U4-007	107.050	104.040	3.010
100	U4-009	105.680	103.670	2.010
100	U5-008	107.070	106.710	0.360
100	U5-008	105.980	107.370	-1.390
100	U5-012	106.200	104.730	1.470
100	U5-013	105.450	106.670	-1.220
100	U6-009	106.520	105.550	0.970
100	U6-010	106.890	106.940	-0.050
100	U7-001	106.180	107.130	-0.950
100	U7-005	107.120	107.060	0.060
100	U7-015	106.040	106.030	0.010
100	U8-001	106.700	106.230	0.470
100	U9-002A	106.200	104.090	2.110
100	U9-002C	107.050	105.090	1.960
150	1	103.810	105.350	-1.540
150	26	103.710	105.770	-2.060
150	28	104.110	105.810	-1.700
150	56	104.300	104.590	-0.290
150	U12-005	106.750	106.920	-0.170
	Max	107.200	107.830	3.010
	Average	105.429	105.717	-0.289
	Min	103.140	103.670	-4.230
	Std Dev	1.132	1.058	1.268



LEAKAGE 12 EM D 18		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

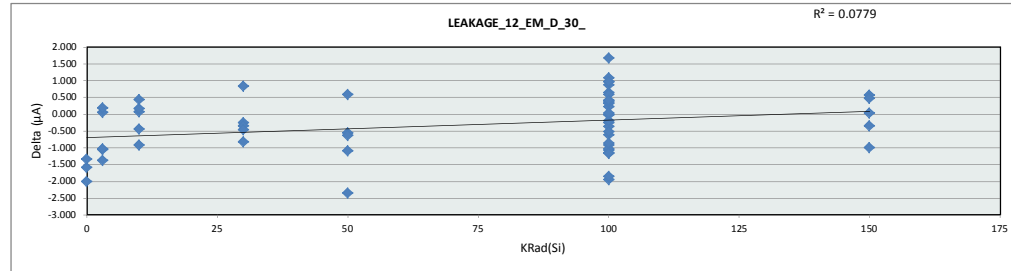
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	104.490	104.140	104.730	105.170	104.650	103.670	104.590
Average	105.180	105.220	105.666	105.762	105.760	105.863	105.688
Max	105.840	107.830	106.490	107.020	107.530	107.370	106.920
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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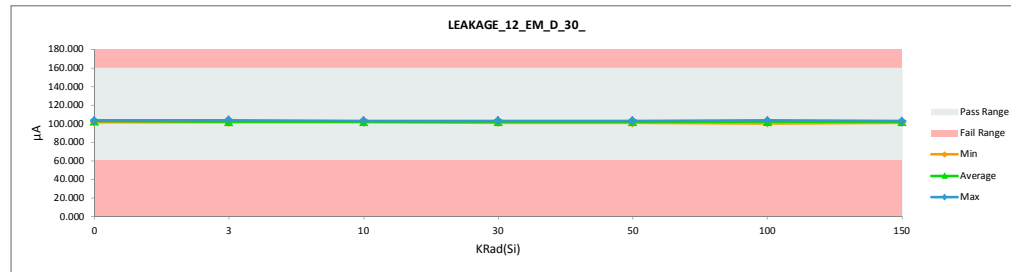
LEAKAGE_12_EM_D_30		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	99.990	101.570	-1.580
0	Corr-15	101.620	103.620	-2.000
0	Corr-20	101.480	102.820	-1.340
3	16	102.600	102.550	0.050
3	18A	100.950	102.010	-1.060
3	22	101.480	101.300	0.180
3	53	100.790	101.820	-1.030
3	U1-013	102.440	103.810	-1.370
10	21A	101.680	101.610	0.070
10	32	102.980	102.820	0.160
10	48	102.310	102.750	-0.440
10	8	101.980	101.540	0.440
10	U3-012	102.310	103.230	-0.920
30	21B	102.380	103.210	-0.830
30	30	101.950	102.210	-0.260
30	36	102.530	101.690	0.840
30	4	100.900	101.250	-0.350
30	U10-003	102.630	103.100	-0.470
50	12	101.480	102.580	-1.100
50	18B	101.800	102.350	-0.550
50	25	100.920	103.260	-2.340
50	33	101.200	101.840	-0.640
50	U5-002	101.200	100.610	0.590
100	Corr-035	101.240	102.160	-0.920
100	Corr-34	101.390	103.340	-1.950
100	U1-006A	101.570	102.650	-1.080
100	U1-006D	102.400	102.660	-0.260
100	U1-008	100.750	101.780	-1.030
100	U11-004	102.780	102.460	0.320
100	U2-002	102.130	101.490	0.640
100	U2-005	101.690	100.810	0.880
100	U2-012	102.060	102.670	-0.610
100	U2-014	101.040	102.900	-1.860
100	U3-004	102.120	102.490	-0.370
100	U3-004	102.140	101.170	0.970
100	U3-016	101.010	102.150	-1.140
100	U4-003	102.480	102.490	-0.010
100	U4-007	102.690	101.600	1.090
100	U4-009	100.540	101.400	-0.860
100	U5-008	102.850	102.450	0.400
100	U5-008	102.780	102.970	-0.190
100	U5-012	101.680	101.460	0.220
100	U5-013	101.610	102.130	-0.520
100	U6-009	102.360	101.770	0.590
100	U6-010	102.470	102.500	-0.030
100	U7-001	101.720	102.890	-1.170
100	U7-005	102.060	102.020	0.040
100	U7-015	101.680	101.330	0.350
100	U8-001	102.790	101.820	0.970
100	U9-002A	102.150	100.480	1.670
100	U9-002C	102.770	102.350	0.420
150	1	101.810	101.240	0.570
150	26	101.090	102.080	-0.990
150	28	102.590	102.120	0.470
150	56	102.310	102.660	-0.350
150	U12-005	102.380	102.340	0.040
	Max	102.980	103.810	1.670
	Average	101.870	102.185	-0.315
	Min	99.990	100.480	-2.340
	Std Dev	0.689	0.743	0.873



LEAKAGE_12_EM_D_30		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

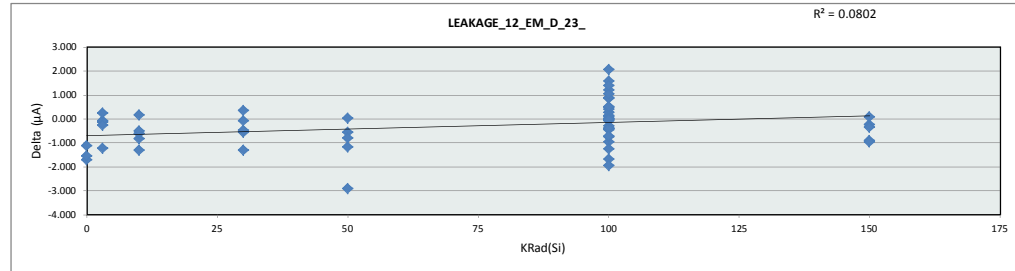
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	101.570	101.300	101.540	101.250	100.610	100.480	101.240
Average	102.670	102.298	102.390	102.292	102.128	102.085	102.088
Max	103.620	103.810	103.230	103.210	103.260	103.340	102.660
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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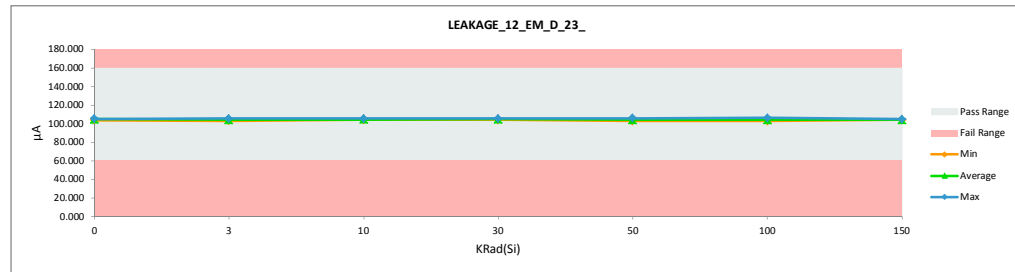
LEAKAGE 12 EM D 23		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.160	103.860	-1.700
0	Corr-15	103.700	105.230	-1.530
0	Corr-20	103.850	104.970	-1.120
3	16	103.960	104.080	-0.120
3	18A	103.880	103.940	-0.060
3	22	103.760	104.010	-0.250
3	53	103.430	103.190	0.240
3	U1-013	104.650	105.860	-1.210
10	21A	103.090	104.400	-1.310
10	32	104.350	104.170	0.180
10	48	103.820	104.630	-0.810
10	8	103.360	103.970	-0.610
10	U3-012	105.140	105.640	-0.500
30	21B	104.500	104.560	-0.060
30	30	104.140	104.700	-0.560
30	36	104.420	104.070	0.350
30	4	102.950	104.260	-1.310
30	U10-003	105.380	105.850	-0.470
50	12	103.620	104.790	-1.170
50	18B	103.860	104.420	-0.560
50	25	103.020	105.920	-2.900
50	33	103.140	103.940	-0.800
50	U5-002	103.110	103.080	0.030
100	Corr-035	103.080	103.520	-0.440
100	Corr-34	103.800	104.750	-0.950
100	U1-006A	104.330	104.240	0.090
100	U1-006D	104.910	105.200	-0.290
100	U1-008	102.830	103.210	-0.380
100	U11-004	105.520	105.370	0.150
100	U2-002	104.650	103.790	0.860
100	U2-005	103.780	102.900	0.880
100	U2-012	105.210	104.930	0.280
100	U2-014	103.820	105.500	-1.680
100	U3-004	104.680	105.080	-0.400
100	U3-004	103.680	103.190	0.490
100	U3-016	104.020	104.760	-0.740
100	U4-003	105.080	105.060	0.020
100	U4-007	104.960	103.760	1.200
100	U4-009	103.040	103.430	-0.390
100	U5-008	105.420	105.000	0.420
100	U5-008	105.120	105.830	-0.710
100	U5-012	104.440	103.400	1.040
100	U5-013	103.990	105.250	-1.260
100	U6-009	105.390	103.820	1.570
100	U6-010	104.710	104.770	-0.060
100	U7-001	104.050	105.990	-1.940
100	U7-005	105.430	105.410	0.020
100	U7-015	104.060	104.080	-0.020
100	U8-001	104.720	104.210	0.510
100	U9-002A	104.760	102.690	2.070
100	U9-002C	105.370	103.980	1.390
150	1	103.340	104.230	-0.890
150	26	102.980	103.940	-0.960
150	28	104.130	104.360	-0.230
150	56	103.660	103.990	-0.330
150	U12-005	105.240	105.140	0.100
	Max	105.520	105.990	2.070
	Average	104.134	104.434	-0.301
	Min	102.160	102.690	-2.900
	Std Dev	0.823	0.832	0.909



LEAKAGE 12 EM D 23		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

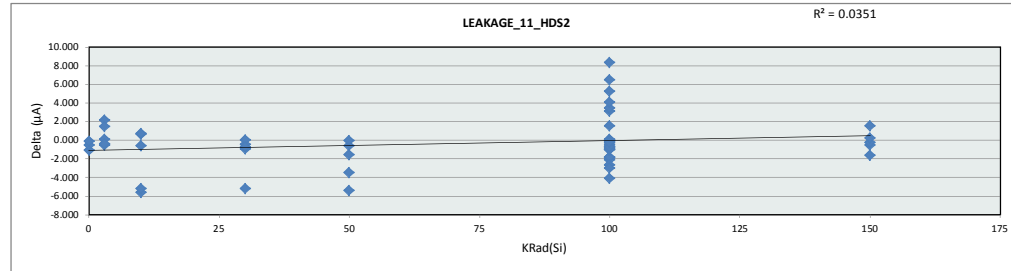
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	103.860	103.190	103.970	104.070	103.080	102.690	103.940
Average	104.687	104.216	104.562	104.688	104.430	104.397	104.332
Max	105.230	105.860	105.640	105.850	105.920	105.990	105.140
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



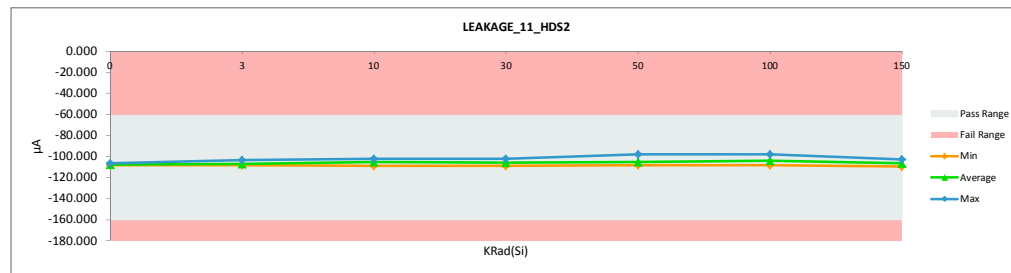
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LEAKAGE 11 HDS2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	-60	-60
Min Limit	-160	-160

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-107.390	-106.340	-1.050
0	Corr-15	-107.930	-107.440	-0.490
0	Corr-20	-108.540	-108.420	-0.120
3	16	-107.710	-107.220	-0.490
3	18A	-105.260	-107.410	2.150
3	22	-106.540	-107.990	1.450
3	53	-107.950	-108.060	0.110
3	U1-013	-103.660	-103.320	-0.340
10	21A	-107.870	-102.290	-5.580
10	32	-109.280	-108.730	-0.550
10	48	-107.390	-108.080	0.690
10	8	-108.560	-103.400	-5.160
10	U3-012	-103.330	-104.030	0.700
30	21B	-108.660	-108.240	-0.420
30	30	-108.440	-107.520	-0.920
30	36	-108.530	-108.580	0.050
30	4	-107.600	-102.430	-5.170
30	U10-003	-103.200	-102.460	-0.740
50	12	-109.810	-108.280	-1.530
50	18B	-108.370	-107.780	-0.590
50	25	-107.820	-104.350	-3.470
50	33	-108.060	-108.030	-0.030
50	U5-002	-103.430	-98.050	-5.380
100	Corr-035	-108.150	-108.290	0.140
100	Corr-34	-108.030	-108.050	0.020
100	U1-006A	-103.160	-106.300	3.140
100	U1-006D	-105.260	-104.580	-0.680
100	U1-008	-101.070	-107.570	6.500
100	U11-004	-103.100	-102.910	-0.190
100	U2-002	-103.060	-103.000	-0.060
100	U2-005	-98.800	-100.340	1.540
100	U2-012	-105.080	-103.180	-1.900
100	U2-014	-104.040	-101.970	-2.070
100	U3-004	-105.300	-104.560	-0.740
100	U3-004	-99.430	-97.620	-1.810
100	U3-016	-103.190	-101.410	-1.780
100	U4-003	-104.140	-103.180	-0.960
100	U4-007	-104.070	-107.570	3.500
100	U4-009	-98.910	-107.280	8.370
100	U5-008	-104.970	-102.320	-2.650
100	U5-008	-104.650	-101.650	-3.000
100	U5-012	-103.290	-102.830	-0.460
100	U5-013	-104.280	-104.280	0.000
100	U6-009	-103.550	-107.650	4.100
100	U6-010	-104.700	-103.870	-0.830
100	U7-001	-103.950	-102.980	-0.970
100	U7-005	-103.030	-102.010	-1.020
100	U7-015	-104.050	-103.320	-0.730
100	U8-001	-103.580	-103.370	-0.210
100	U9-002A	-102.280	-107.530	5.250
100	U9-002C	-102.730	-98.670	-4.060
150	1	-106.930	-105.290	-1.640
150	26	-108.080	-107.540	-0.540
150	28	-107.870	-109.450	1.580
150	56	-108.870	-108.620	-0.250
150	U12-005	-102.310	-102.560	0.250
	Max	-98.800	-97.620	8.370
	Average	-105.344	-105.004	-0.340
	Min	-109.810	-109.450	-5.580
	Std Dev	2.756	3.018	2.601



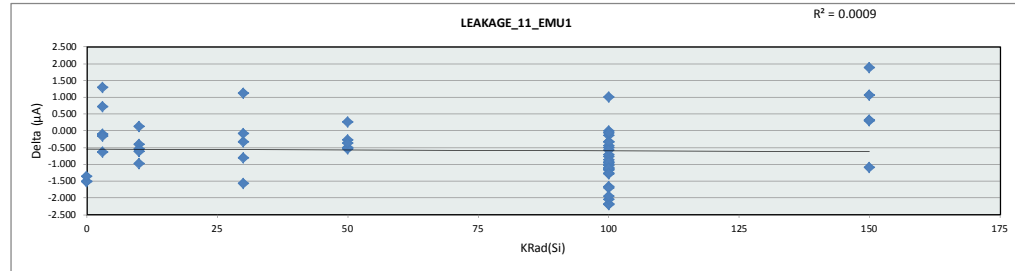
LEAKAGE 11 HDS2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	-60	µA					
Min Limit	-160	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	-160.000	-160.000	-160.000	-160.000	-160.000	-160.000	-160.000
Min	-108.420	-108.060	-108.730	-108.580	-108.280	-108.290	-109.450
Average	-107.400	-106.800	-105.306	-105.846	-105.298	-103.868	-106.692
Max	-106.340	-103.320	-102.290	-102.430	-98.050	-97.620	-102.560
UL	-60.000	-60.000	-60.000	-60.000	-60.000	-60.000	-60.000



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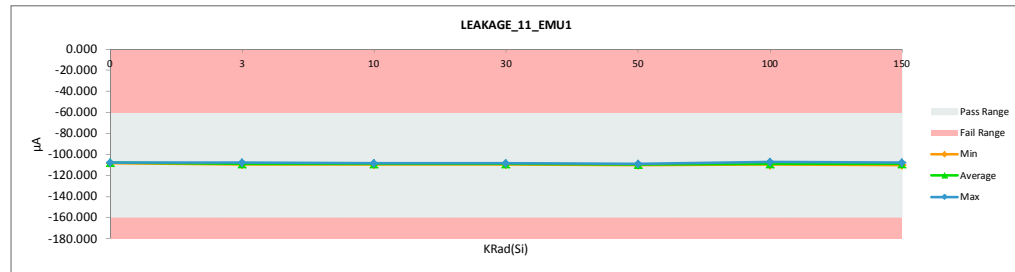
LEAKAGE 11 EMU1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	-60	-60
Min Limit	-160	-160

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-109.140	-107.630	-1.510
0	Corr-15	-109.170	-107.670	-1.500
0	Corr-20	-109.440	-108.080	-1.360
3	16	-108.390	-109.120	0.730
3	18A	-107.750	-107.650	-0.100
3	22	-107.750	-109.040	1.290
3	53	-108.940	-108.320	-0.620
3	U1-013	-109.670	-109.520	-0.150
10	21A	-108.470	-108.070	-0.400
10	32	-109.630	-109.090	-0.540
10	48	-109.220	-109.350	0.130
10	8	-108.880	-108.270	-0.610
10	U3-012	-109.810	-108.840	-0.970
30	21B	-108.360	-109.490	1.130
30	30	-109.330	-108.520	-0.810
30	36	-109.880	-109.550	-0.330
30	4	-108.240	-108.160	-0.080
30	U10-003	-110.150	-108.580	-1.570
50	12	-109.580	-109.040	-0.540
50	18B	-110.540	-110.040	-0.500
50	25	-109.750	-109.480	-0.270
50	33	-109.040	-109.310	0.270
50	U5-002	-109.060	-108.700	-0.360
100	Corr-035	-110.730	-108.540	-2.190
100	Corr-34	-109.040	-108.720	-0.320
100	U1-006A	-108.990	-106.820	-2.170
100	U1-006D	-109.740	-108.980	-0.760
100	U1-008	-110.210	-108.170	-2.040
100	U11-004	-109.340	-108.900	-0.440
100	U2-002	-109.950	-108.670	-1.280
100	U2-005	-108.270	-109.290	1.020
100	U2-012	-109.100	-108.970	-0.130
100	U2-014	-110.190	-108.530	-1.660
100	U3-004	-110.540	-109.840	-0.700
100	U3-004	-108.200	-107.030	-1.170
100	U3-016	-108.970	-108.480	-0.490
100	U4-003	-110.790	-109.760	-1.030
100	U4-007	-109.880	-109.550	-0.330
100	U4-009	-109.620	-107.920	-1.700
100	U5-008	-110.100	-109.160	-0.940
100	U5-008	-109.570	-108.430	-1.140
100	U5-012	-109.330	-108.470	-0.860
100	U5-013	-109.240	-108.250	-0.990
100	U6-009	-109.770	-108.670	-1.100
100	U6-010	-110.780	-109.850	-0.930
100	U7-001	-109.800	-109.220	-0.580
100	U7-005	-109.590	-108.480	-1.110
100	U7-015	-110.650	-109.390	-1.260
100	U8-001	-109.790	-109.800	0.010
100	U9-002A	-109.430	-109.370	-0.060
100	U9-002C	-109.390	-107.450	-1.940
150	1	-107.460	-107.760	0.300
150	26	-108.290	-110.180	1.890
150	28	-108.240	-109.310	1.070
150	56	-110.070	-108.980	-1.090
150	U12-005	-109.170	-109.500	0.330
	Max	-107.460	-106.820	1.890
	Average	-109.365	-108.785	-0.580
	Min	-110.790	-110.180	-2.190
	Std Dev	0.795	0.753	0.878



LEAKAGE 11 EMU1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	-60	µA
Min Limit	-160	µA

KRad(Si)	0	3	10	30	50	100	150
LL	-160.000	-160.000	-160.000	-160.000	-160.000	-160.000	-160.000
Min	-108.080	-109.520	-109.350	-109.550	-110.040	-109.850	-110.180
Average	-107.793	-108.730	-108.724	-108.860	-109.314	-108.740	-109.146
Max	-107.630	-107.650	-108.070	-108.160	-108.700	-106.820	-107.760
UL	-60.000	-60.000	-60.000	-60.000	-60.000	-60.000	-60.000

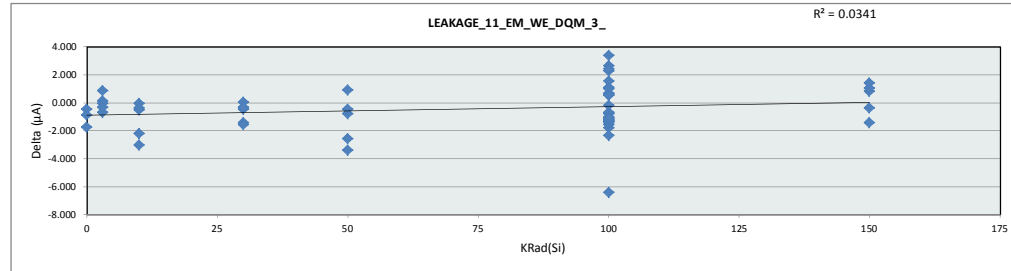




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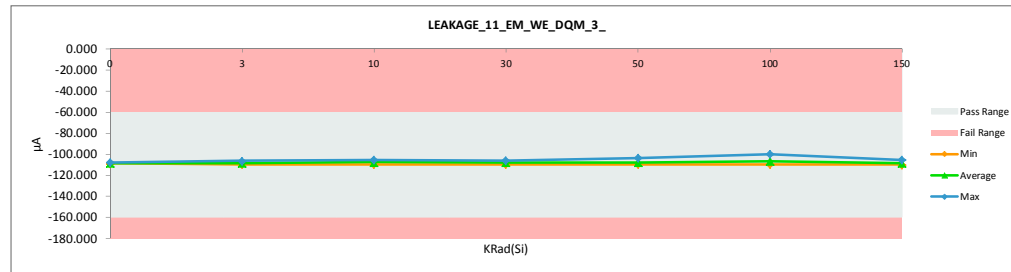
LEAKAGE 11 EM WE DOM 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	-60	-60
Min Limit	-160	-160

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-108.610	-108.150	-0.460
0	Corr-15	-109.510	-107.780	-1.730
0	Corr-20	-109.490	-108.640	-0.850
3	16	-109.260	-109.410	0.150
3	18A	-108.250	-108.220	-0.030
3	22	-108.310	-109.180	0.870
3	53	-109.070	-108.410	-0.660
3	U1-013	-106.450	-106.160	-0.290
10	21A	-108.190	-105.170	-3.020
10	32	-109.840	-109.360	-0.480
10	48	-109.510	-109.500	-0.010
10	8	-109.040	-106.860	-2.180
10	U3-012	-106.680	-106.310	-0.370
30	21B	-108.890	-108.970	0.080
30	30	-109.400	-107.980	-1.420
30	36	-109.980	-109.540	-0.440
30	4	-107.410	-105.890	-1.520
30	U10-003	-106.240	-105.920	-0.320
50	12	-110.050	-109.270	-0.780
50	18B	-110.020	-109.560	-0.460
50	25	-108.910	-106.370	-2.540
50	33	-108.720	-109.630	0.910
50	U5-002	-106.790	-103.440	-3.350
100	Corr-035	-110.390	-108.640	-1.750
100	Corr-34	-108.480	-109.590	1.110
100	U1-006A	-106.200	-106.860	0.660
100	U1-006D	-107.360	-106.640	-0.720
100	U1-008	-104.550	-107.940	3.390
100	U11-004	-106.630	-107.200	0.570
100	U2-002	-106.160	-106.870	0.710
100	U2-005	-101.230	-103.520	2.290
100	U2-012	-107.300	-106.090	-1.210
100	U2-014	-108.170	-107.000	-1.170
100	U3-004	-107.400	-106.650	-0.750
100	U3-004	-102.290	-99.960	-2.330
100	U3-016	-106.710	-105.380	-1.330
100	U4-003	-107.620	-106.540	-1.080
100	U4-007	-106.980	-108.550	1.570
100	U4-009	-104.430	-107.110	2.680
100	U5-008	-107.010	-105.450	-1.560
100	U5-008	-106.930	-106.250	-0.680
100	U5-012	-107.600	-106.190	-1.410
100	U5-013	-107.810	-106.480	-1.330
100	U6-009	-107.190	-108.220	1.030
100	U6-010	-107.370	-106.400	-0.970
100	U7-001	-107.940	-106.690	-1.250
100	U7-005	-107.940	-106.850	-1.090
100	U7-015	-107.610	-107.440	-0.170
100	U8-001	-106.350	-106.900	0.550
100	U9-002A	-106.350	-108.810	2.460
100	U9-002C	-107.860	-101.470	-6.390
150	1	-107.460	-108.300	0.840
150	26	-108.770	-109.820	1.050
150	28	-108.380	-109.800	1.420
150	56	-109.580	-109.250	-0.330
150	U12-005	-106.930	-105.510	-1.420
	Max	-101.230	-99.960	3.390
	Average	-107.671	-107.216	-0.456
	Min	-110.390	-109.820	-6.390
	Std Dev	1.754	2.004	1.599



LEAKAGE 11 EM WE DOM 3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	-60	µA
Min Limit	-160	µA

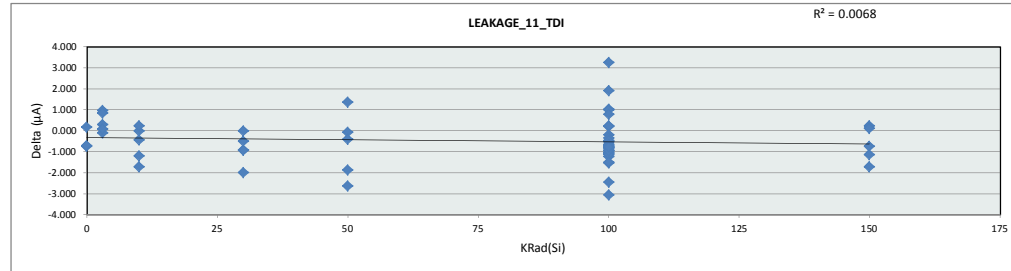
KRad(Si)	0	3	10	30	50	100	150
LL	-160.000	-160.000	-160.000	-160.000	-160.000	-160.000	-160.000
Min	-108.640	-109.410	-109.500	-109.540	-109.630	-109.590	-109.820
Average	-108.190	-108.276	-107.440	-107.660	-107.654	-106.489	-108.536
Max	-107.780	-106.160	-105.170	-105.890	-103.440	-99.960	-105.510
UL	-60.000	-60.000	-60.000	-60.000	-60.000	-60.000	-60.000



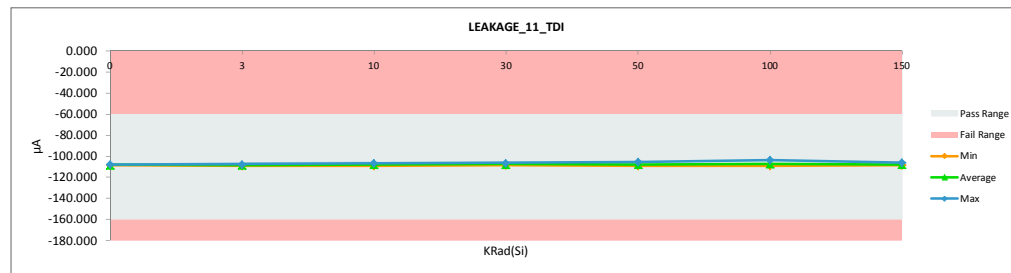
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LEAKAGE 11 TDI		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	-60	-60
Min Limit	-160	-160

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-108.450	-107.710	-0.740
0	Corr-15	-109.040	-108.330	-0.710
0	Corr-20	-108.310	-108.490	0.180
3	16	-107.880	-108.850	0.970
3	18A	-107.630	-107.540	-0.090
3	22	-107.840	-108.690	0.850
3	53	-108.490	-108.810	0.320
3	U1-013	-108.280	-108.380	0.100
10	21A	-107.920	-106.720	-1.200
10	32	-109.080	-108.640	-0.440
10	48	-108.950	-108.940	-0.010
10	8	-109.240	-107.520	-1.720
10	U3-012	-107.250	-107.490	0.240
30	21B	-108.730	-107.830	-0.900
30	30	-108.350	-108.340	-0.010
30	36	-109.350	-108.450	-0.900
30	4	-108.310	-106.330	-1.980
30	U10-003	-106.840	-106.360	-0.480
50	12	-108.310	-108.250	-0.060
50	18B	-108.700	-108.290	-0.410
50	25	-109.150	-107.300	-1.850
50	33	-107.810	-109.170	1.360
50	U5-002	-107.970	-105.360	-2.610
100	Corr-035	-108.820	-109.030	0.210
100	Corr-34	-108.770	-108.260	-0.510
100	U1-006A	-107.720	-108.770	1.050
100	U1-006D	-107.970	-107.220	-0.750
100	U1-008	-104.350	-107.630	3.280
100	U11-004	-107.150	-107.380	0.230
100	U2-002	-107.940	-107.040	-0.900
100	U2-005	-106.540	-103.480	-3.060
100	U2-012	-108.250	-107.040	-1.210
100	U2-014	-108.240	-105.800	-2.440
100	U3-004	-109.930	-109.120	-0.810
100	U3-004	-105.930	-105.240	-0.690
100	U3-016	-107.160	-106.970	-0.190
100	U4-003	-108.860	-107.780	-1.080
100	U4-007	-107.940	-108.960	1.020
100	U4-009	-106.130	-108.040	1.910
100	U5-008	-107.960	-107.160	-0.800
100	U5-008	-108.100	-106.570	-1.530
100	U5-012	-107.850	-107.500	-0.350
100	U5-013	-108.430	-107.380	-1.050
100	U6-009	-108.000	-107.530	-0.470
100	U6-010	-108.170	-107.230	-0.940
100	U7-001	-108.200	-107.550	-0.650
100	U7-005	-108.130	-107.010	-1.120
100	U7-015	-108.480	-107.530	-0.950
100	U8-001	-108.580	-107.820	-0.760
100	U9-002A	-107.870	-108.660	0.790
100	U9-002C	-106.630	-105.140	-1.490
150	1	-109.370	-107.650	-1.720
150	26	-108.060	-108.290	0.230
150	28	-108.840	-108.100	-0.740
150	56	-108.410	-108.540	0.130
150	U12-005	-107.230	-106.110	-1.120
	Max	-104.350	-103.480	3.280
	Average	-108.069	-107.595	-0.474
	Min	-109.930	-109.170	-3.060
	Std Dev	0.938	1.135	1.099



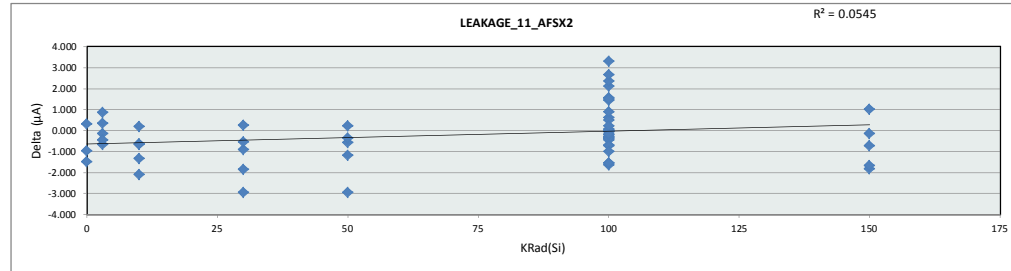
LEAKAGE 11 TDI							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	-60 µA						
Min Limit	-160 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-160.000	-160.000	-160.000	-160.000	-160.000	-160.000	-160.000
Min	-108.490	-108.850	-108.940	-108.450	-109.170	-109.120	-108.540
Average	-108.177	-108.454	-107.862	-107.462	-107.674	-107.316	-107.738
Max	-107.710	-107.540	-106.720	-106.330	-105.360	-103.480	-106.110
UL	-60.000	-60.000	-60.000	-60.000	-60.000	-60.000	-60.000



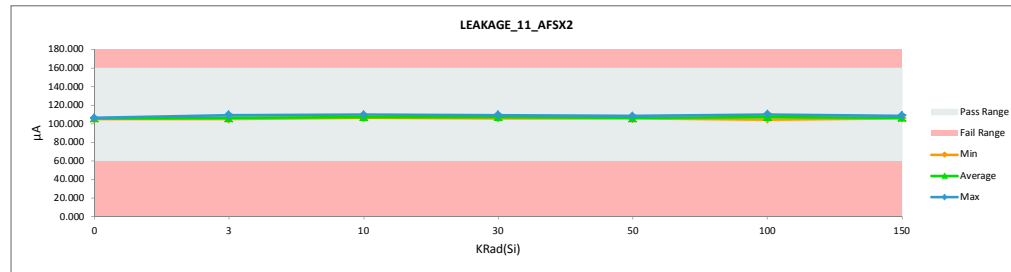
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LEAKAGE 11 AFSX2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	104.370	105.840	-1.470
0	Corr-15	105.590	106.530	-0.940
0	Corr-20	105.800	105.470	0.330
3	16	105.590	106.240	-0.650
3	18A	106.270	105.390	0.880
3	22	105.740	105.360	0.380
3	53	104.800	104.930	-0.130
3	U1-013	109.090	109.520	-0.430
10	21A	105.260	107.320	-2.060
10	32	106.430	106.210	0.220
10	48	105.960	106.560	-0.600
10	8	105.120	106.420	-1.300
10	U3-012	109.180	109.810	-0.630
30	21B	105.020	106.860	-1.840
30	30	105.950	106.820	-0.870
30	36	106.320	106.050	0.270
30	4	104.190	107.120	-2.930
30	U10-003	108.910	109.440	-0.530
50	12	105.440	106.590	-1.150
50	18B	105.200	105.760	-0.560
50	25	105.440	108.370	-2.930
50	33	105.490	105.830	-0.340
50	U5-002	106.470	106.220	0.250
100	Corr-035	105.260	105.280	-0.020
100	Corr-34	105.960	106.380	-0.420
100	U1-006A	107.290	105.700	1.590
100	U1-006D	107.890	108.180	-0.290
100	U1-008	106.850	105.390	1.460
100	U11-004	109.100	108.460	0.640
100	U2-002	107.750	107.230	0.520
100	U2-005	106.240	106.920	-0.680
100	U2-012	108.080	108.340	-0.260
100	U2-014	107.820	109.360	-1.540
100	U3-004	108.000	108.370	-0.370
100	U3-004	105.680	105.640	0.040
100	U3-016	106.860	107.560	-0.700
100	U4-003	108.660	108.620	0.040
100	U4-007	108.360	106.210	2.150
100	U4-009	106.230	104.700	1.530
100	U5-008	107.920	108.090	-0.170
100	U5-008	109.310	110.300	-0.990
100	U5-012	107.640	106.710	0.930
100	U5-013	106.490	108.120	-1.630
100	U6-009	108.500	106.120	2.380
100	U6-010	108.240	108.280	-0.040
100	U7-001	107.520	109.060	-1.540
100	U7-005	109.430	109.330	0.100
100	U7-015	107.970	108.120	-0.150
100	U8-001	108.370	108.120	0.250
100	U9-002A	107.600	104.900	2.700
100	U9-002C	109.250	105.910	3.340
150	1	104.800	106.590	-1.790
150	26	104.460	106.120	-1.660
150	28	105.470	106.160	-0.690
150	56	105.940	106.050	-0.110
150	U12-005	109.670	108.640	1.030
	Max	109.670	110.300	3.340
	Average	106.826	107.029	-0.203
	Min	104.190	104.700	-2.930
	Std Dev	1.535	1.427	1.260



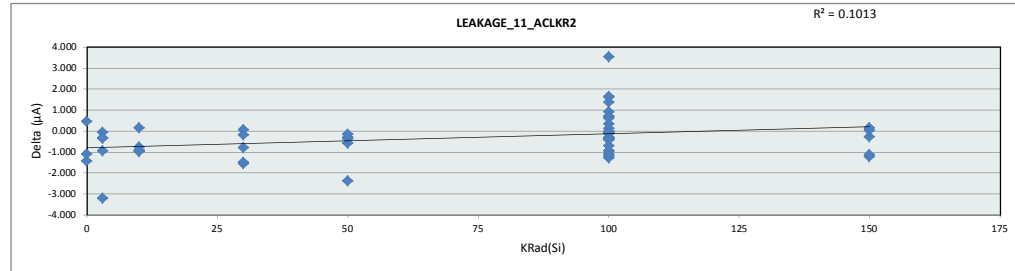
LEAKAGE 11 AFSX2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	160	µA					
Min Limit	60	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	105.470	104.930	106.210	106.050	105.760	104.700	106.050
Average	105.947	106.288	107.264	107.258	106.554	107.336	106.712
Max	106.530	109.520	109.810	109.440	108.370	110.300	108.640
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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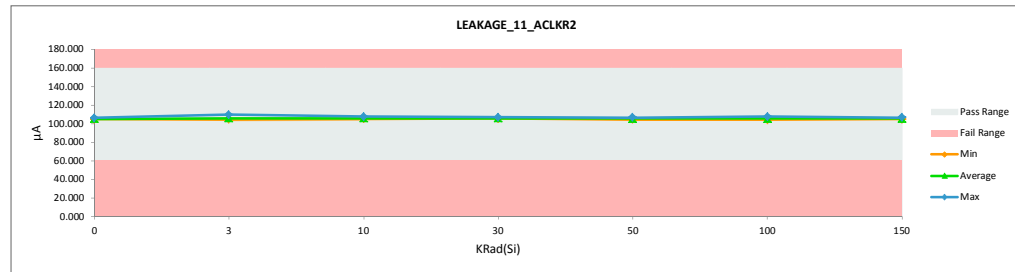
LEAKAGE 11 ACLKR2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	103.490	104.930	-1.440
0	Corr-15	105.010	106.120	-1.110
0	Corr-20	105.580	105.110	0.470
3	16	104.970	105.300	-0.330
3	18A	104.540	105.490	-0.950
3	22	104.780	104.850	-0.070
3	53	104.220	104.550	-0.330
3	U1-013	106.690	109.880	-3.190
10	21A	104.440	105.410	-0.970
10	32	105.530	105.370	0.160
10	48	105.010	105.940	-0.930
10	8	104.660	105.410	-0.750
10	U3-012	106.780	107.680	-0.900
30	21B	104.640	106.190	-1.550
30	30	104.940	105.740	-0.800
30	36	105.640	105.830	-0.190
30	4	104.170	105.650	-1.480
30	U10-003	106.990	106.930	0.060
50	12	105.330	105.630	-0.300
50	18B	104.700	105.280	-0.580
50	25	104.210	106.590	-2.380
50	33	104.890	105.250	-0.360
50	U5-002	104.550	104.710	-0.160
100	Corr-035	104.780	104.890	-0.110
100	Corr-34	104.810	105.770	-0.960
100	U1-006A	105.310	105.670	-0.360
100	U1-006D	106.640	106.930	-0.290
100	U1-008	104.510	104.630	-0.120
100	U11-004	106.570	105.870	0.700
100	U2-002	106.760	105.830	0.930
100	U2-005	105.250	104.590	0.660
100	U2-012	106.360	106.390	-0.030
100	U2-014	105.880	107.160	-1.280
100	U3-004	106.120	106.550	-0.430
100	U3-004	105.040	104.710	0.330
100	U3-016	105.370	105.710	-0.340
100	U4-003	106.130	106.150	-0.020
100	U4-007	106.370	105.000	1.370
100	U4-009	104.630	104.710	-0.080
100	U5-008	106.080	107.180	-1.100
100	U5-008	107.160	107.530	-0.370
100	U5-012	104.990	104.880	0.110
100	U5-013	105.430	106.390	-0.960
100	U6-009	106.160	105.550	0.610
100	U6-010	107.240	107.290	-0.050
100	U7-001	106.090	106.780	-0.690
100	U7-005	106.990	107.020	-0.030
100	U7-015	105.040	106.220	-1.180
100	U8-001	108.780	105.240	3.540
100	U9-002A	105.670	104.050	1.620
100	U9-002C	107.000	105.350	1.650
150	1	104.670	104.930	-0.260
150	26	104.450	105.680	-1.230
150	28	105.020	106.160	-1.140
150	56	105.220	105.200	0.020
150	U12-005	106.910	106.770	0.140
	Max	108.780	109.880	3.540
	Average	105.521	105.833	-0.311
	Min	103.490	104.050	-3.190
	Std Dev	1.024	1.012	1.012



LEAKAGE 11 ACLKR2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

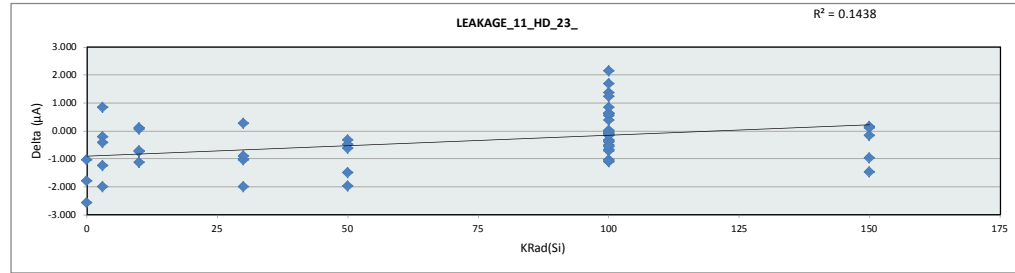
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	104.930	104.550	105.370	105.650	104.710	104.050	104.930
Average	105.387	106.014	105.962	106.068	105.492	105.859	105.748
Max	106.120	109.880	107.680	106.930	106.590	107.530	106.770
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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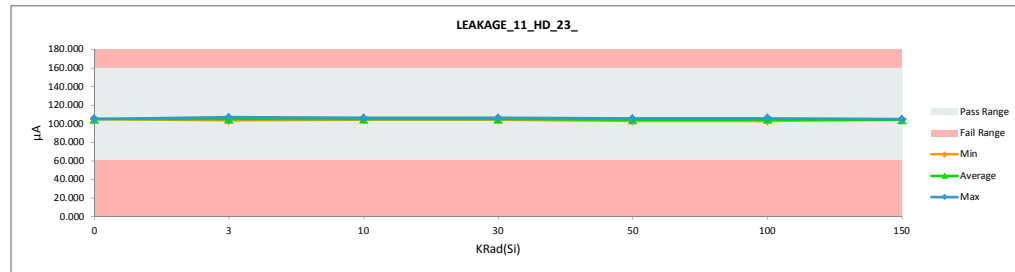
LEAKAGE 11 HD 23		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.190	104.760	-2.570
0	Corr-15	103.470	105.250	-1.780
0	Corr-20	103.650	104.690	-1.040
3	16	103.770	105.000	-1.230
3	18A	104.080	104.290	-0.210
3	22	104.580	103.740	0.840
3	53	103.120	103.530	-0.410
3	U1-013	105.030	107.020	-1.990
10	21A	103.510	104.640	-1.130
10	32	104.290	104.170	0.120
10	48	104.640	104.560	0.080
10	8	103.620	104.360	-0.740
10	U3-012	105.320	106.040	-0.720
30	21B	104.150	105.180	-1.030
30	30	104.190	105.190	-1.000
30	36	104.230	103.960	0.270
30	4	103.030	105.010	-1.980
30	U10-003	105.230	106.120	-0.890
50	12	103.440	104.930	-1.490
50	18B	103.120	103.740	-0.620
50	25	103.590	105.560	-1.970
50	33	103.450	103.780	-0.330
50	U5-002	102.600	103.090	-0.490
100	Corr-035	103.230	103.890	-0.660
100	Corr-34	104.250	104.620	-0.370
100	U1-006A	104.530	103.980	0.550
100	U1-006D	104.740	105.120	-0.380
100	U1-008	102.720	103.740	-1.020
100	U11-004	105.730	105.110	0.620
100	U2-002	104.570	104.640	-0.070
100	U2-005	103.490	102.850	0.640
100	U2-012	105.310	105.850	-0.540
100	U2-014	104.530	105.630	-1.100
100	U3-004	105.040	105.540	-0.500
100	U3-004	103.390	103.000	0.390
100	U3-016	104.720	105.040	-0.320
100	U4-003	104.960	105.040	-0.080
100	U4-007	105.780	104.400	1.380
100	U4-009	102.920	103.620	-0.700
100	U5-008	105.050	105.020	0.030
100	U5-008	105.470	105.830	-0.360
100	U5-012	104.190	102.950	1.240
100	U5-013	104.350	105.430	-1.080
100	U6-009	104.720	104.110	0.610
100	U6-010	105.720	105.890	-0.170
100	U7-001	104.820	105.380	-0.560
100	U7-005	105.130	105.160	-0.030
100	U7-015	104.760	104.900	-0.140
100	U8-001	105.820	104.980	0.840
100	U9-002A	104.930	102.770	2.160
100	U9-002C	105.410	103.720	1.690
150	1	103.030	104.500	-1.470
150	26	103.190	104.140	-0.950
150	28	104.100	104.250	-0.150
150	56	104.160	104.000	0.160
150	U12-005	105.150	105.040	0.110
	Max	105.820	107.020	2.160
	Average	104.254	104.621	-0.367
	Min	102.190	102.770	-2.570
	Std Dev	0.909	0.904	0.934



LEAKAGE 11 HD 23		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

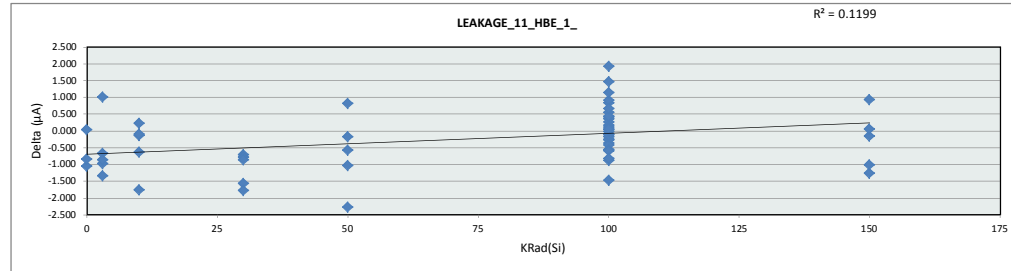
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	104.690	103.530	104.170	103.960	103.090	102.770	104.000
Average	104.900	104.716	104.754	105.092	104.220	104.579	104.386
Max	105.250	107.020	106.040	106.120	105.560	105.890	105.040
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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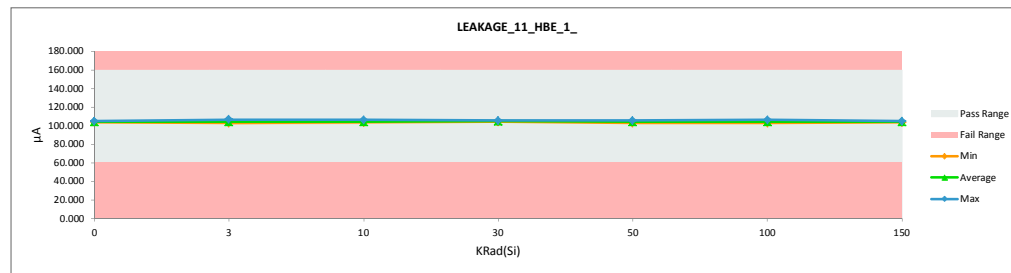
LEAKAGE 11 HBE 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.790	103.830	-1.040
0	Corr-15	103.930	104.770	-0.840
0	Corr-20	104.270	104.230	0.040
3	16	103.110	104.090	-0.980
3	18A	102.940	103.610	-0.670
3	22	103.750	102.730	1.020
3	53	102.190	103.040	-0.850
3	U1-013	105.250	106.590	-1.340
10	21A	102.610	104.370	-1.760
10	32	103.960	103.730	0.230
10	48	103.840	103.970	-0.130
10	8	103.210	103.840	-0.630
10	U3-012	105.850	105.940	-0.090
30	21B	103.810	104.510	-0.700
30	30	103.610	105.180	-1.570
30	36	103.710	104.500	-0.790
30	4	102.320	104.100	-1.780
30	U10-003	104.750	105.610	-0.860
50	12	104.060	104.230	-0.170
50	18B	103.800	104.370	-0.570
50	25	103.160	105.420	-2.260
50	33	103.120	104.140	-1.020
50	U5-002	103.480	102.660	0.820
100	Corr-035	103.020	103.390	-0.370
100	Corr-34	104.300	103.880	0.420
100	U1-006A	104.340	103.970	0.370
100	U1-006D	104.580	104.840	-0.260
100	U1-008	102.490	102.740	-0.250
100	U11-004	105.270	104.720	0.550
100	U2-002	104.760	103.920	0.840
100	U2-005	103.440	102.520	0.920
100	U2-012	105.300	105.040	0.260
100	U2-014	104.400	105.280	-0.880
100	U3-004	105.150	105.560	-0.410
100	U3-004	103.010	102.840	0.170
100	U3-016	103.880	103.970	-0.090
100	U4-003	105.710	105.670	0.040
100	U4-007	105.060	103.910	1.150
100	U4-009	102.650	102.830	-0.180
100	U5-008	104.960	105.080	-0.120
100	U5-008	105.470	106.020	-0.550
100	U5-012	103.870	103.750	0.120
100	U5-013	103.890	105.350	-1.460
100	U6-009	104.170	103.730	0.440
100	U6-010	105.210	105.230	-0.020
100	U7-001	104.180	104.770	-0.590
100	U7-005	105.050	105.000	0.050
100	U7-015	103.840	104.660	-0.820
100	U8-001	105.480	104.010	1.470
100	U9-002A	103.960	103.290	0.670
100	U9-002C	105.140	103.220	1.920
150	1	103.100	103.250	-0.150
150	26	102.620	103.870	-1.250
150	28	103.750	104.760	-1.010
150	56	103.610	103.560	0.050
150	U12-005	105.410	104.480	0.930
	Max	105.850	106.590	1.920
	Average	104.011	104.260	-0.250
	Min	102.190	102.520	-2.260
	Std Dev	0.956	0.937	0.851



LEAKAGE 11 HBE 1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

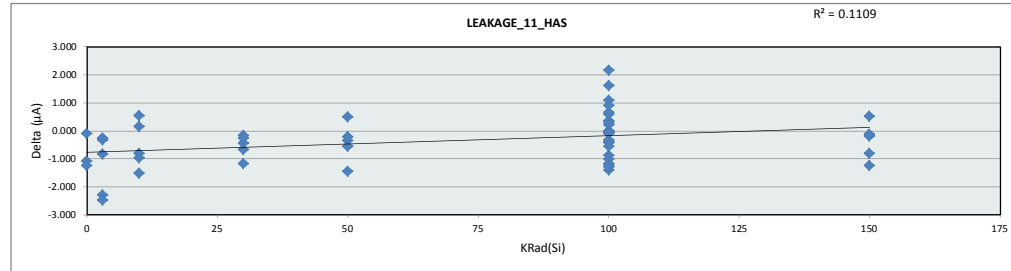
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	103.830	102.730	103.730	104.100	102.660	102.520	103.250
Average	104.277	104.012	104.370	104.780	104.164	104.257	103.984
Max	104.770	106.590	105.940	105.610	105.420	106.020	104.760
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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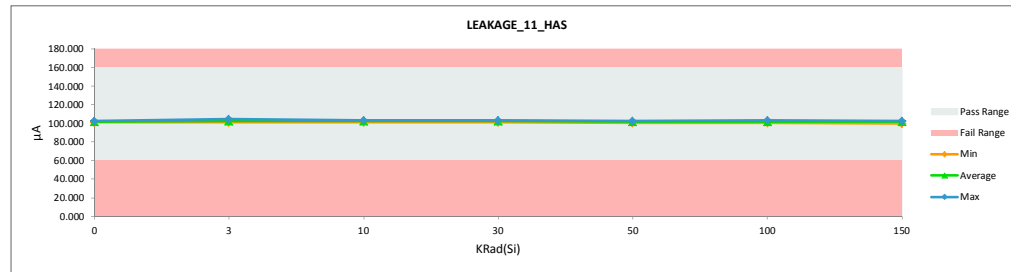
LEAKAGE 11 HAS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	100.230	101.300	-1.070
0	Corr-15	101.750	102.980	-1.230
0	Corr-20	102.450	102.540	-0.090
3	16	101.770	102.080	-0.310
3	18A	99.920	102.210	-2.290
3	22	101.200	101.450	-0.250
3	53	100.920	101.740	-0.820
3	U1-013	102.270	104.740	-2.470
10	21A	101.430	102.240	-0.810
10	32	102.880	102.710	0.170
10	48	101.820	102.780	-0.960
10	8	101.860	101.310	0.550
10	U3-012	101.990	103.500	-1.510
30	21B	102.080	103.250	-1.170
30	30	101.810	102.480	-0.670
30	36	102.540	102.700	-0.160
30	4	101.210	101.650	-0.440
30	U10-003	102.650	102.890	-0.240
50	12	102.090	102.440	-0.350
50	18B	101.360	101.910	-0.550
50	25	101.140	102.580	-1.440
50	33	101.760	101.970	-0.210
50	U5-002	101.220	100.720	0.500
100	Corr-035	101.680	102.070	-0.390
100	Corr-34	101.630	102.510	-0.880
100	U1-006A	102.190	101.600	0.590
100	U1-006D	102.450	102.760	-0.310
100	U1-008	100.430	101.590	-1.160
100	U11-004	102.560	102.230	0.330
100	U2-002	101.910	100.820	1.090
100	U2-005	102.110	100.490	1.620
100	U2-012	102.510	102.150	0.360
100	U2-014	101.150	102.550	-1.400
100	U3-004	102.880	103.290	-0.410
100	U3-004	101.200	101.600	-0.400
100	U3-016	101.390	100.720	0.670
100	U4-003	101.950	101.960	-0.010
100	U4-007	102.150	101.910	0.240
100	U4-009	100.660	101.670	-1.010
100	U5-008	102.150	102.240	-0.090
100	U5-008	103.030	102.810	0.220
100	U5-012	101.460	101.490	-0.030
100	U5-013	101.350	102.570	-1.220
100	U6-009	101.800	102.340	-0.540
100	U6-010	102.330	102.370	-0.040
100	U7-001	101.070	102.340	-1.270
100	U7-005	102.070	102.060	0.010
100	U7-015	101.370	101.420	-0.050
100	U8-001	103.680	101.510	2.170
100	U9-002A	100.690	100.750	-0.060
100	U9-002C	102.400	101.490	0.910
150	1	100.760	100.240	0.520
150	26	101.280	102.520	-1.240
150	28	101.990	102.800	-0.810
150	56	102.360	102.540	-0.180
150	U12-005	102.260	102.380	-0.120
	Max	103.680	104.740	2.170
	Average	101.772	102.106	-0.334
	Min	99.920	100.240	-2.470
	Std Dev	0.728	0.805	0.850



LEAKAGE 11 HAS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

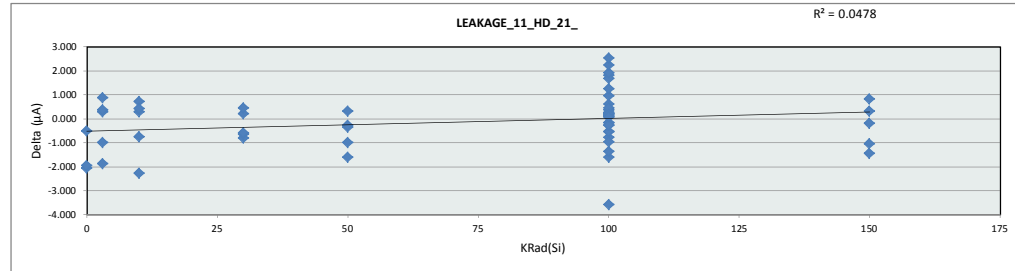
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	101.300	101.450	101.310	101.650	100.720	100.490	100.240
Average	102.273	102.444	102.508	102.594	101.924	101.904	102.096
Max	102.980	104.740	103.500	103.250	102.580	103.290	102.800
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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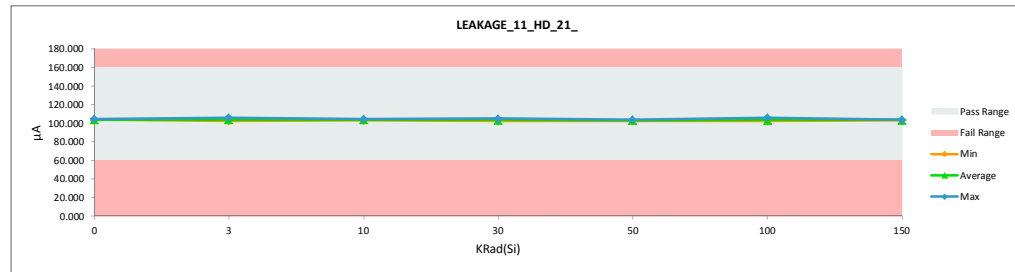
LEAKAGE 11 HD 21		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.050	104.100	-2.050
0	Corr-15	102.960	104.910	-1.950
0	Corr-20	103.210	103.710	-0.500
3	16	103.650	104.630	-0.980
3	18A	103.380	103.090	0.290
3	22	104.150	103.250	0.900
3	53	102.830	102.450	0.380
3	U1-013	104.040	105.900	-1.860
10	21A	102.660	104.920	-2.260
10	32	104.190	103.880	0.310
10	48	104.540	103.820	0.720
10	8	102.770	103.510	-0.740
10	U3-012	104.770	104.330	0.440
30	21B	103.430	104.230	-0.800
30	30	103.560	103.340	0.220
30	36	103.750	103.280	0.470
30	4	102.100	102.740	-0.640
30	U10-003	104.520	105.110	-0.590
50	12	103.100	104.080	-0.980
50	18B	103.030	103.360	-0.330
50	25	102.340	103.940	-1.600
50	33	102.750	103.020	-0.270
50	U5-002	102.920	102.580	0.340
100	Corr-035	103.060	102.790	0.270
100	Corr-34	102.640	104.240	-1.600
100	U1-006A	105.060	103.240	1.820
100	U1-006D	103.940	104.090	-0.150
100	U1-008	102.990	102.620	0.370
100	U11-004	104.900	105.670	-0.770
100	U2-002	104.000	103.390	0.610
100	U2-005	103.900	102.920	0.980
100	U2-012	104.330	104.490	-0.160
100	U2-014	102.490	106.060	-3.570
100	U3-004	103.910	104.160	-0.250
100	U3-004	103.390	103.160	0.230
100	U3-016	102.630	103.570	-0.940
100	U4-003	104.270	104.130	0.140
100	U4-007	104.620	102.920	1.700
100	U4-009	102.670	102.440	0.230
100	U5-008	103.670	104.190	-0.520
100	U5-008	104.020	105.380	-1.360
100	U5-012	104.990	103.050	1.940
100	U5-013	103.670	104.200	-0.530
100	U6-009	103.660	103.200	0.460
100	U6-010	103.860	103.770	0.090
100	U7-001	103.830	104.090	-0.260
100	U7-005	104.750	104.550	0.200
100	U7-015	104.870	102.620	2.250
100	U8-001	105.030	104.930	0.100
100	U9-002A	103.710	102.440	1.270
100	U9-002C	106.060	103.510	2.550
150	1	102.510	103.530	-1.020
150	26	102.300	103.730	-1.430
150	28	103.990	103.650	0.340
150	56	103.520	103.700	-0.180
150	U12-005	104.930	104.090	0.840
	Max	106.060	106.060	2.550
	Average	103.658	103.798	-0.140
	Min	102.050	102.440	-3.570
	Std Dev	0.891	0.875	1.152



LEAKAGE 11 HD 21		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	103.710	102.450	103.510	102.740	102.580	102.440	103.530
Average	104.240	103.864	104.092	103.740	103.396	103.779	103.740
Max	104.910	105.900	104.920	105.110	104.080	106.060	104.090
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000

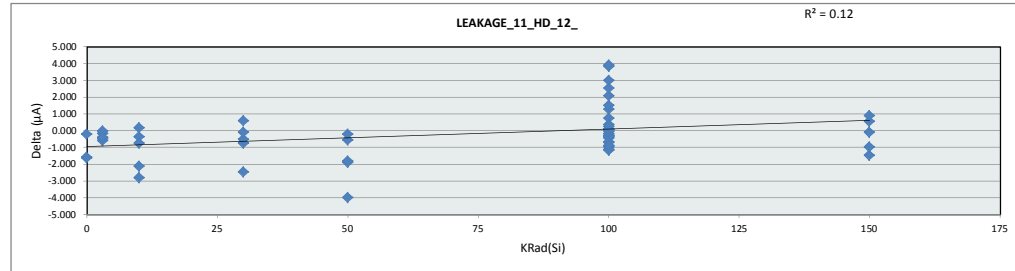




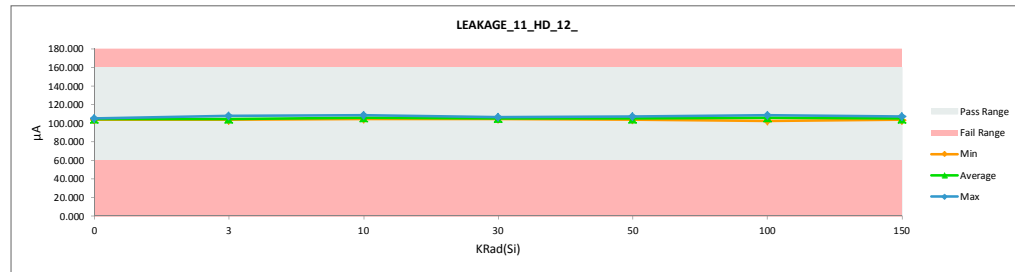
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LEAKAGE 11 HD 12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.320	103.890	-1.570
0	Corr-15	103.760	105.380	-1.620
0	Corr-20	104.390	104.580	-0.190
3	16	104.160	104.740	-0.580
3	18A	103.840	104.010	-0.170
3	22	103.780	103.780	0.000
3	53	103.240	103.700	-0.460
3	U1-013	107.880	108.270	-0.390
10	21A	106.470	106.260	-2.790
10	32	105.300	105.120	0.180
10	48	104.470	104.800	-0.330
10	8	103.840	105.920	-2.080
10	U3-012	108.000	108.730	-0.730
30	21B	104.150	104.860	-0.710
30	30	104.350	104.850	-0.500
30	36	104.550	104.610	-0.060
30	4	103.420	105.870	-2.450
30	U10-003	107.550	106.950	0.600
50	12	103.090	104.970	-1.880
50	18B	103.440	103.970	-0.530
50	25	103.370	107.320	-3.950
50	33	103.810	103.990	-0.180
50	U5-002	103.660	105.440	-1.780
100	Corr-035	103.640	104.040	-0.400
100	Corr-34	103.970	104.920	-0.950
100	U1-006A	106.250	104.970	1.280
100	U1-006D	106.830	107.120	-0.290
100	U1-008	104.400	103.620	0.780
100	U11-004	106.620	106.880	-0.260
100	U2-002	106.640	106.540	0.100
100	U2-005	104.140	104.420	-0.280
100	U2-012	106.830	107.940	-1.110
100	U2-014	107.430	107.040	0.390
100	U3-004	106.750	107.110	-0.360
100	U3-004	103.650	103.590	0.060
100	U3-016	105.630	106.770	-1.140
100	U4-003	107.090	107.090	0.000
100	U4-007	107.970	104.110	3.860
100	U4-009	105.400	103.890	1.510
100	U5-008	106.860	107.000	-0.140
100	U5-008	108.200	108.870	-0.670
100	U5-012	106.020	103.940	2.080
100	U5-013	105.990	106.870	-0.880
100	U6-009	106.970	104.420	2.550
100	U6-010	107.080	107.070	0.010
100	U7-001	106.860	107.520	-0.660
100	U7-005	108.240	108.140	0.100
100	U7-015	106.840	107.700	-0.860
100	U8-001	107.250	106.970	0.280
100	U9-002A	106.760	102.830	3.930
100	U9-002C	106.910	103.910	3.000
150	1	104.090	104.170	-0.080
150	26	103.060	104.500	-1.440
150	28	104.380	103.790	0.590
150	56	103.990	104.950	-0.960
150	U12-005	108.230	107.310	0.920
	Max	108.240	108.870	3.930
	Average	105.372	105.572	-0.200
	Min	102.320	102.830	-3.950
	Std Dev	1.723	1.587	1.425



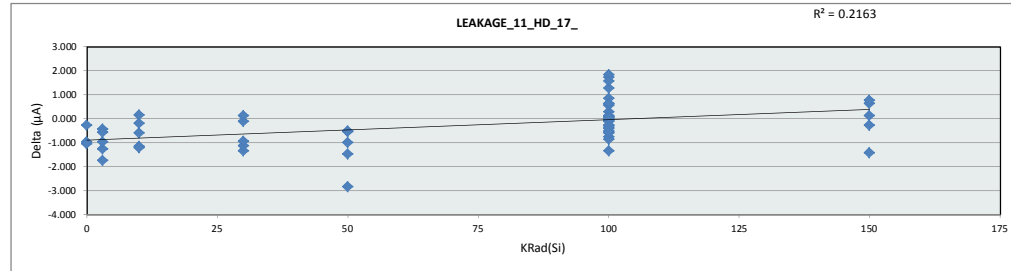
LEAKAGE 11 HD 12							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	160	µA					
Min Limit	60	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	103.890	103.700	104.800	104.610	103.970	102.830	103.790
Average	104.617	104.900	106.166	105.428	105.138	105.903	104.944
Max	105.380	108.270	108.730	106.950	107.320	108.870	107.310
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



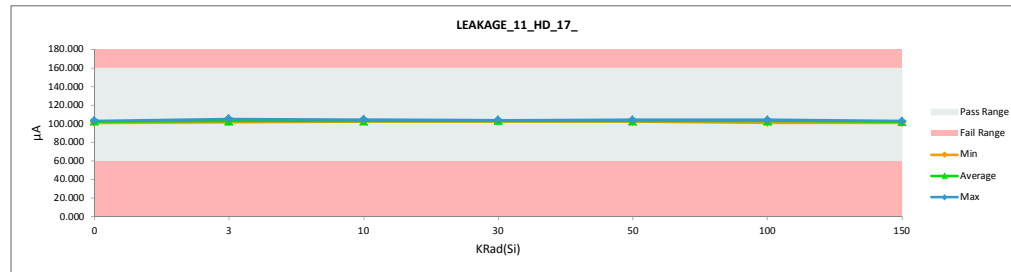
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LEAKAGE 11 HD 17		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	101.030	101.280	-0.250
0	Corr-15	102.350	103.290	-0.940
0	Corr-20	102.290	103.310	-1.020
3	16	102.090	102.510	-0.420
3	18A	101.000	102.240	-1.240
3	22	101.220	101.780	-0.560
3	53	101.270	102.210	-0.940
3	U1-013	103.730	105.470	-1.740
10	21A	101.440	102.590	-1.150
10	32	102.630	102.470	0.160
10	48	102.240	102.830	-0.590
10	8	102.360	102.540	-0.180
10	U3-012	103.580	104.780	-1.200
30	21B	102.860	102.950	-0.090
30	30	102.280	103.620	-1.340
30	36	102.640	102.510	0.130
30	4	101.560	102.680	-1.120
30	U10-003	103.070	104.000	-0.930
50	12	101.430	102.900	-1.470
50	18B	101.880	102.380	-0.500
50	25	101.430	104.260	-2.830
50	33	102.030	102.560	-0.530
50	U5-002	101.250	102.230	-0.980
100	Corr-035	101.960	102.550	-0.590
100	Corr-34	102.780	102.850	-0.070
100	U1-006A	102.540	102.810	-0.270
100	U1-006D	104.010	104.350	-0.340
100	U1-008	101.080	101.570	-0.490
100	U11-004	103.700	102.410	1.290
100	U2-002	103.280	102.980	0.300
100	U2-005	101.750	101.180	0.570
100	U2-012	103.830	103.840	-0.010
100	U2-014	102.710	102.960	-0.250
100	U3-004	103.950	104.350	-0.400
100	U3-004	101.860	101.230	0.630
100	U3-016	102.390	103.130	-0.740
100	U4-003	103.260	103.270	-0.010
100	U4-007	103.840	102.090	1.750
100	U4-009	102.180	102.080	0.100
100	U5-008	103.800	103.660	0.140
100	U5-008	104.280	104.190	0.090
100	U5-012	101.620	101.540	0.080
100	U5-013	102.580	103.900	-1.320
100	U6-009	103.460	102.610	0.850
100	U6-010	104.180	104.270	-0.090
100	U7-001	103.210	104.060	-0.850
100	U7-005	103.410	103.370	0.040
100	U7-015	102.450	103.010	-0.560
100	U8-001	104.450	102.590	1.860
100	U9-002A	103.100	101.510	1.590
100	U9-002C	102.780	102.130	0.650
150	1	101.950	101.290	0.660
150	26	101.310	102.730	-1.420
150	28	102.320	102.170	0.150
150	56	102.040	102.300	-0.260
150	U12-005	103.590	102.820	0.770
	Max	104.450	105.470	1.860
	Average	102.559	102.843	-0.284
	Min	101.000	101.180	-2.830
	Std Dev	0.949	0.949	0.878



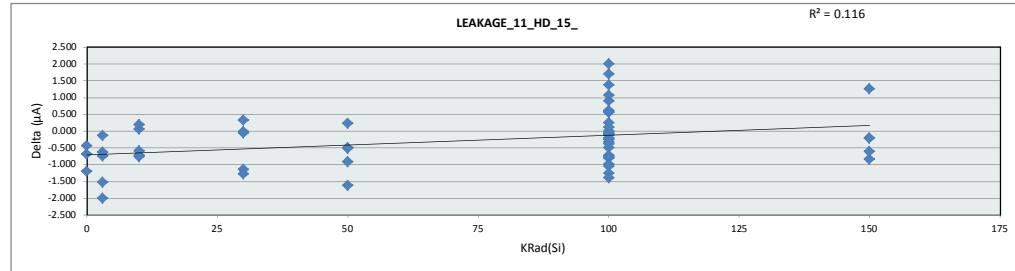
LEAKAGE 11 HD 17							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	160	µA					
Min Limit	60	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	101.280	101.780	102.470	102.510	102.230	101.180	101.290
Average	102.627	102.842	103.042	103.152	102.866	102.875	102.262
Max	103.310	105.470	104.780	104.000	104.260	104.350	102.820
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



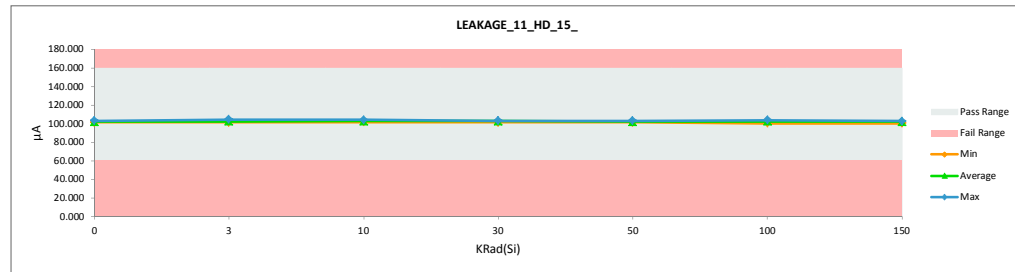
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LEAKAGE 11 HD 15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	100.730	101.420	-0.690
0	Corr-15	101.960	103.160	-1.200
0	Corr-20	102.130	102.560	-0.430
3	16	101.920	102.550	-0.630
3	18A	100.230	102.230	-2.000
3	22	101.340	101.480	-0.140
3	53	100.980	101.720	-0.740
3	U1-013	103.060	104.580	-1.520
10	21A	101.510	102.240	-0.730
10	32	103.410	103.220	0.190
10	48	102.300	102.890	-0.590
10	8	101.900	101.850	0.050
10	U3-012	103.610	104.380	-0.770
30	21B	102.170	103.320	-1.150
30	30	102.010	103.290	-1.280
30	36	102.670	102.340	0.330
30	4	101.650	101.710	-0.060
30	U10-003	103.300	103.310	-0.010
50	12	101.680	102.590	-0.910
50	18B	101.240	101.730	-0.490
50	25	101.520	103.150	-1.630
50	33	101.650	102.160	-0.510
50	U5-002	101.550	101.330	0.220
100	Corr-035	101.320	102.040	-0.720
100	Corr-34	102.460	102.680	-0.220
100	U1-006A	102.140	102.630	-0.490
100	U1-006D	102.730	103.050	-0.320
100	U1-008	100.360	101.610	-1.250
100	U11-004	103.000	102.420	0.580
100	U2-002	103.090	101.720	1.370
100	U2-005	102.180	100.480	1.700
100	U2-012	102.950	103.190	-0.240
100	U2-014	102.540	102.620	-0.080
100	U3-004	103.450	103.840	-0.390
100	U3-004	101.550	101.660	-0.110
100	U3-016	101.480	102.290	-0.810
100	U4-003	103.090	103.080	0.010
100	U4-007	103.150	102.250	0.900
100	U4-009	101.310	102.110	-0.800
100	U5-008	102.690	103.460	-0.770
100	U5-008	103.920	103.370	0.550
100	U5-012	101.650	101.850	-0.200
100	U5-013	102.000	102.990	-0.990
100	U6-009	102.490	102.240	0.250
100	U6-010	103.400	103.450	-0.050
100	U7-001	101.990	103.040	-1.050
100	U7-005	103.360	103.250	0.110
100	U7-015	101.420	102.820	-1.400
100	U8-001	103.560	101.560	2.000
100	U9-002A	102.260	101.200	1.060
100	U9-002C	102.480	101.860	0.620
150	1	101.750	100.490	1.260
150	26	101.320	102.160	-0.840
150	28	102.160	102.360	-0.200
150	56	102.460	103.070	-0.610
150	U12-005	102.810	103.020	-0.210
	Max	103.920	104.580	2.000
	Average	102.197	102.483	-0.286
	Min	100.230	100.480	-2.000
	Std Dev	0.846	0.843	0.816



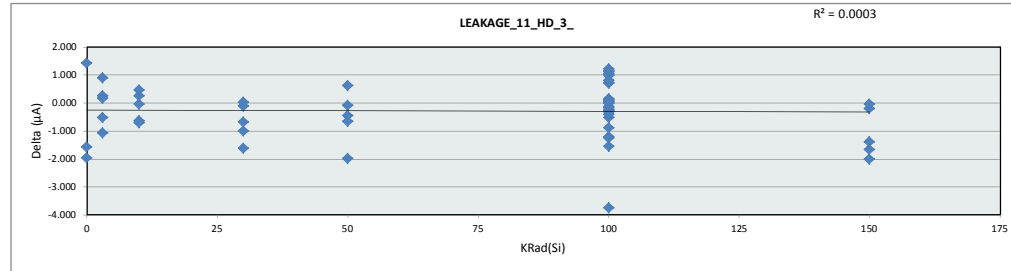
LEAKAGE 11 HD 15							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	160	µA					
Min Limit	60	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	101.420	101.480	101.850	101.710	101.330	100.480	100.490
Average	102.380	102.512	102.916	102.794	102.192	102.456	102.220
Max	103.160	104.580	104.380	103.320	103.150	103.840	103.070
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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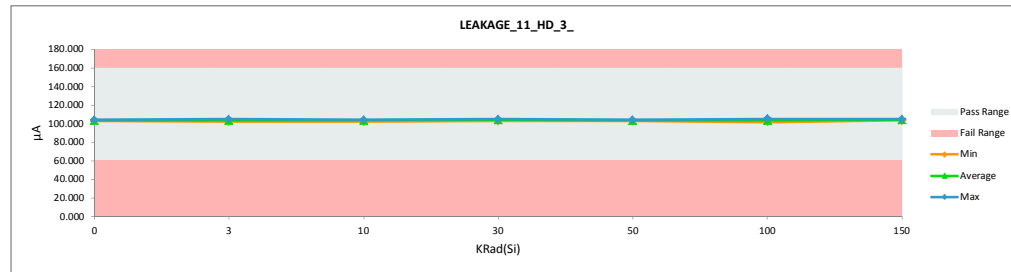
LEAKAGE 11 HD 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	101.430	103.400	-1.970
0	Corr-15	102.780	104.350	-1.570
0	Corr-20	104.480	103.050	1.430
3	16	103.580	104.110	-0.530
3	18A	103.460	102.570	0.890
3	22	103.320	103.050	0.270
3	53	102.540	102.380	0.160
3	U1-013	103.700	104.760	-1.060
10	21A	102.300	102.940	-0.640
10	32	104.090	103.820	0.270
10	48	103.890	103.930	-0.040
10	8	102.560	102.100	0.460
10	U3-012	103.450	104.160	-0.710
30	21B	102.680	104.290	-1.610
30	30	103.510	103.620	-0.110
30	36	103.720	104.710	-0.990
30	4	102.080	102.760	-0.680
30	U10-003	104.700	104.660	0.040
50	12	104.050	104.140	-0.090
50	18B	103.330	103.780	-0.450
50	25	102.050	104.030	-1.980
50	33	102.320	102.980	-0.660
50	U5-002	103.350	102.730	0.620
100	Corr-035	102.870	102.720	0.150
100	Corr-34	102.780	104.330	-1.550
100	U1-006A	102.950	102.930	0.020
100	U1-006D	104.290	104.560	-0.270
100	U1-008	103.440	102.390	1.050
100	U11-004	104.340	104.520	-0.180
100	U2-002	103.670	102.520	1.150
100	U2-005	104.510	103.520	0.990
100	U2-012	103.170	103.690	-0.520
100	U2-014	101.510	105.250	-3.740
100	U3-004	103.240	103.560	-0.320
100	U3-004	103.710	103.960	-0.250
100	U3-016	102.520	102.640	-0.120
100	U4-003	103.860	103.810	0.050
100	U4-007	103.740	102.750	0.990
100	U4-009	102.690	102.550	0.140
100	U5-008	103.600	104.000	-0.400
100	U5-008	103.710	104.910	-1.200
100	U5-012	103.710	103.620	0.090
100	U5-013	102.260	103.150	-0.890
100	U6-009	103.590	102.880	0.710
100	U6-010	104.130	104.140	-0.010
100	U7-001	102.850	104.100	-1.250
100	U7-005	103.850	103.770	0.080
100	U7-015	102.500	101.780	0.720
100	U8-001	103.750	102.620	1.130
100	U9-002A	102.690	101.880	0.810
100	U9-002C	105.190	103.970	1.220
150	1	102.110	103.770	-1.660
150	26	101.660	103.670	-2.010
150	28	103.370	104.750	-1.380
150	56	103.460	103.650	-0.190
150	U12-005	104.400	104.430	-0.030
	Max	105.190	105.250	1.430
	Average	103.277	103.556	-0.279
	Min	101.430	101.780	-3.740
	Std Dev	0.828	0.831	1.000



LEAKAGE 11 HD 3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

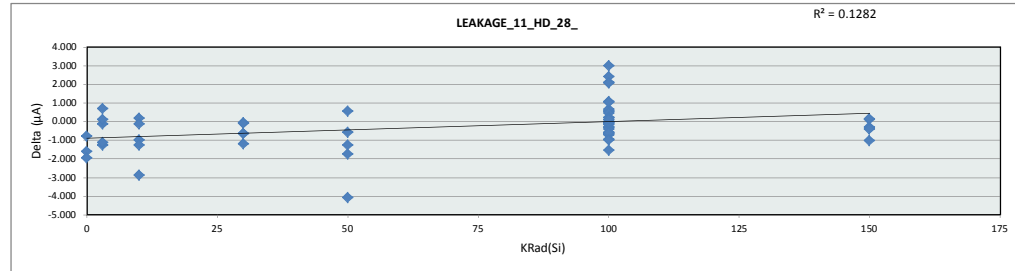
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	103.050	102.380	102.100	102.760	102.730	101.780	103.650
Average	103.600	103.374	103.390	104.008	103.532	103.447	104.054
Max	104.350	104.760	104.160	104.710	104.140	105.250	104.750
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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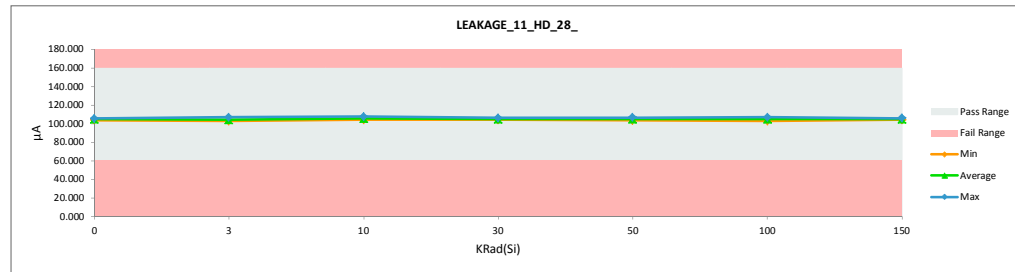
LEAKAGE 11 HD 28		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.220	103.820	-1.600
0	Corr-15	103.520	105.460	-1.940
0	Corr-20	104.220	104.980	-0.760
3	16	104.100	104.220	-0.120
3	18A	104.020	103.900	0.120
3	22	103.740	103.030	0.710
3	53	102.500	103.760	-1.260
3	U1-013	105.860	106.960	-1.100
10	21A	103.070	105.930	-2.860
10	32	104.430	104.240	0.190
10	48	103.950	104.060	-0.110
10	8	103.950	104.940	-0.990
10	U3-012	106.080	107.330	-1.250
30	21B	104.530	104.580	-0.050
30	30	104.520	105.150	-0.630
30	36	103.840	104.460	-0.620
30	4	103.570	104.760	-1.190
30	U10-003	106.110	106.200	-0.090
50	12	103.910	105.180	-1.270
50	18B	103.870	104.430	-0.560
50	25	102.510	106.570	-4.060
50	33	104.330	103.750	0.580
50	U5-002	102.600	104.330	-1.730
100	Corr-035	103.140	104.080	-0.940
100	Corr-34	104.290	104.870	-0.580
100	U1-006A	105.900	105.320	0.580
100	U1-006D	105.690	105.980	-0.290
100	U1-008	102.900	103.190	-0.290
100	U11-004	105.890	105.900	-0.010
100	U2-002	105.940	105.380	0.560
100	U2-005	103.670	102.990	0.680
100	U2-012	105.550	106.250	-0.700
100	U2-014	105.950	106.020	-0.070
100	U3-004	105.670	106.060	-0.390
100	U3-004	103.530	103.070	0.460
100	U3-016	104.540	105.180	-0.640
100	U4-003	105.880	105.860	0.020
100	U4-007	106.240	103.240	3.000
100	U4-009	104.290	104.080	0.210
100	U5-008	106.110	106.270	-0.160
100	U5-008	106.850	106.620	0.230
100	U5-012	105.030	102.920	2.110
100	U5-013	104.990	105.600	-0.610
100	U6-009	106.010	104.930	1.080
100	U6-010	105.810	105.870	-0.060
100	U7-001	105.640	106.610	-0.970
100	U7-005	107.070	106.960	0.110
100	U7-015	104.710	106.240	-1.530
100	U8-001	105.870	104.840	1.030
100	U9-002A	105.160	102.750	2.410
100	U9-002C	105.870	103.800	2.070
150	1	104.450	104.340	0.110
150	26	102.980	103.980	-1.000
150	28	104.390	104.680	-0.290
150	56	103.680	104.060	-0.380
150	U12-005	106.050	105.890	0.160
	Max	107.070	107.330	3.000
	Average	104.664	104.926	-0.262
	Min	102.220	102.750	-4.060
	Std Dev	1.222	1.181	1.173



LEAKAGE 11 HD 28		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

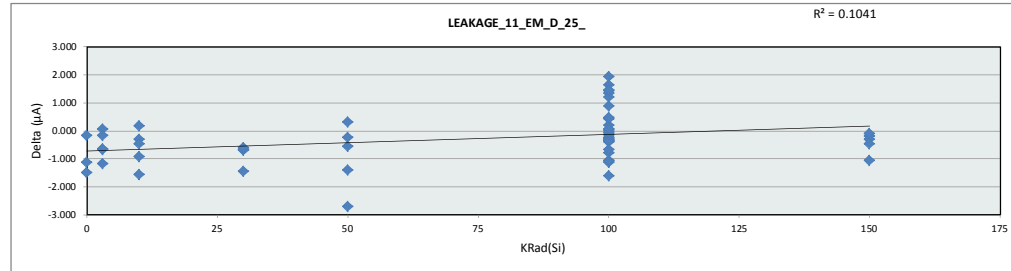
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	103.820	103.030	104.060	104.460	103.750	102.750	103.980
Average	104.753	104.374	105.300	105.030	104.852	105.031	104.590
Max	105.460	106.960	107.330	106.200	106.570	106.960	105.890
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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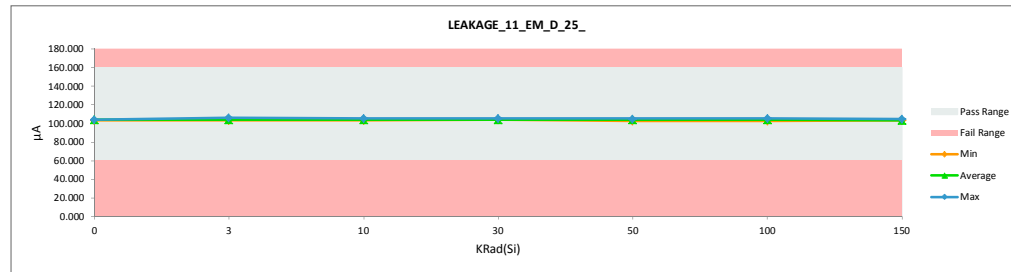
LEAKAGE 11 EM D 25		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	101.990	103.120	-1.130
0	Corr-15	102.830	104.310	-1.480
0	Corr-20	103.810	103.980	-0.170
3	16	103.610	103.540	0.070
3	18A	102.910	103.540	-0.630
3	22	103.000	103.150	-0.150
3	53	102.590	103.250	-0.660
3	U1-013	105.090	106.250	-1.160
10	21A	102.580	104.140	-1.560
10	32	104.150	103.960	0.190
10	48	103.260	103.560	-0.300
10	8	103.420	103.880	-0.460
10	U3-012	104.620	105.530	-0.910
30	21B	103.530	104.210	-0.680
30	30	103.460	104.120	-0.660
30	36	103.360	104.030	-0.670
30	4	102.440	103.890	-1.450
30	U10-003	104.900	105.500	-0.600
50	12	102.730	104.120	-1.390
50	18B	103.560	104.100	-0.540
50	25	102.450	105.160	-2.710
50	33	102.830	103.050	-0.220
50	U5-002	103.080	102.770	0.310
100	Corr-035	102.830	103.600	-0.770
100	Corr-34	103.270	104.380	-1.110
100	U1-006A	104.070	103.870	0.200
100	U1-006D	104.770	105.080	-0.310
100	U1-008	102.380	102.700	-0.320
100	U11-004	105.140	104.700	0.440
100	U2-002	104.760	103.860	0.900
100	U2-005	103.830	102.490	1.340
100	U2-012	104.910	105.180	-0.270
100	U2-014	103.680	105.290	-1.610
100	U3-004	104.440	104.830	-0.390
100	U3-004	103.340	103.280	0.060
100	U3-016	103.620	103.980	-0.360
100	U4-003	104.410	104.420	-0.010
100	U4-007	105.160	103.220	1.940
100	U4-009	102.760	102.990	-0.230
100	U5-008	104.730	105.090	-0.360
100	U5-008	105.040	105.170	-0.130
100	U5-012	103.860	103.380	0.480
100	U5-013	103.940	104.990	-1.050
100	U6-009	104.600	103.390	1.210
100	U6-010	104.910	104.970	-0.060
100	U7-001	104.150	105.220	-1.070
100	U7-005	105.310	105.250	0.060
100	U7-015	103.340	104.010	-0.670
100	U8-001	105.130	103.490	1.640
100	U9-002A	103.950	102.500	1.450
100	U9-002C	105.150	103.680	1.470
150	1	102.970	103.270	-0.300
150	26	102.610	103.660	-1.050
150	28	103.300	103.490	-0.190
150	56	103.330	103.780	-0.450
150	U12-005	104.580	104.680	-0.100
	Max	105.310	106.250	1.940
	Average	103.758	104.054	-0.296
	Min	101.990	102.490	-2.710
	Std Dev	0.907	0.858	0.879



LEAKAGE 11 EM D 25		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

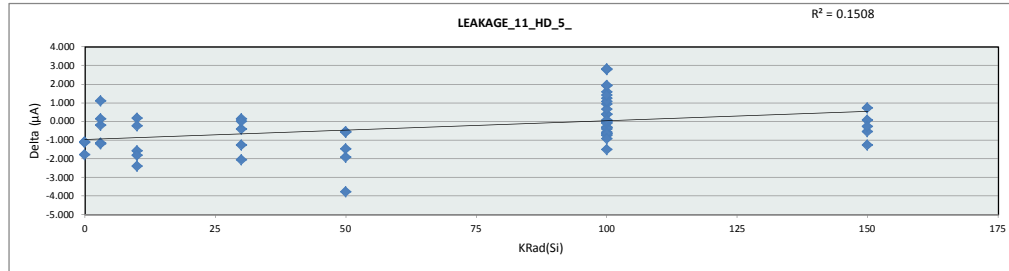
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	103.120	103.150	103.560	103.890	102.770	102.490	103.270
Average	103.803	103.946	104.214	104.350	103.840	104.108	103.776
Max	104.310	106.250	105.530	105.500	105.160	105.290	104.680
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



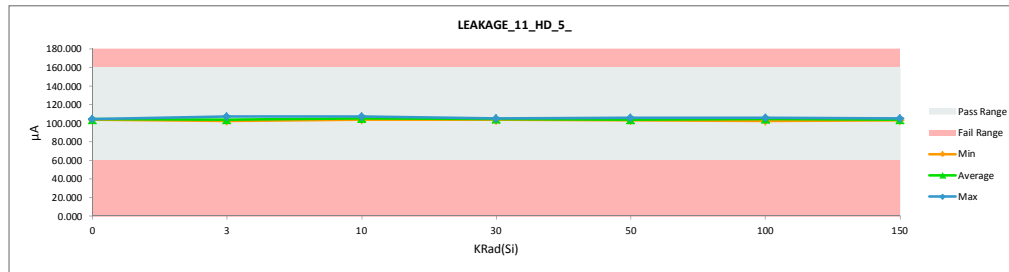
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LEAKAGE 11 HD 5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	102.040	103.820	-1.780
0	Corr-15	103.800	104.900	-1.100
0	Corr-20	103.460	104.540	-1.080
3	16	103.970	104.170	-0.200
3	18A	103.490	103.350	0.140
3	22	103.700	102.590	1.110
3	53	102.080	103.240	-1.160
3	U1-013	106.360	107.560	-1.200
10	21A	102.820	105.190	-2.370
10	32	104.550	104.350	0.200
10	48	103.900	104.120	-0.220
10	8	103.340	104.890	-1.550
10	U3-012	105.640	107.450	-1.810
30	21B	104.090	104.500	-0.410
30	30	103.690	104.950	-1.260
30	36	103.840	103.700	0.140
30	4	102.940	105.000	-2.060
30	U10-003	105.640	105.640	0.000
50	12	102.440	104.340	-1.900
50	18B	103.280	103.830	-0.550
50	25	102.410	106.180	-3.770
50	33	102.570	104.020	-1.450
50	U5-002	102.760	103.320	-0.560
100	Corr-035	102.830	103.570	-0.740
100	Corr-34	104.110	104.740	-0.630
100	U1-006A	105.160	104.770	0.390
100	U1-006D	105.540	105.840	-0.300
100	U1-008	102.550	102.930	-0.380
100	U11-004	105.320	104.920	0.400
100	U2-002	106.050	104.440	1.610
100	U2-005	103.570	102.620	0.950
100	U2-012	105.620	105.960	-0.340
100	U2-014	105.560	104.880	0.680
100	U3-004	105.780	106.120	-0.340
100	U3-004	103.040	103.040	0.000
100	U3-016	104.800	105.360	-0.560
100	U4-003	104.910	104.890	0.020
100	U4-007	105.980	103.180	2.800
100	U4-009	103.290	103.370	-0.080
100	U5-008	105.750	106.420	-0.670
100	U5-008	106.920	105.660	1.260
100	U5-012	104.100	103.020	1.080
100	U5-013	104.990	105.640	-0.650
100	U6-009	105.100	103.150	1.950
100	U6-010	105.470	105.510	-0.040
100	U7-001	104.740	105.660	-0.920
100	U7-005	106.110	106.020	0.090
100	U7-015	104.360	105.840	-1.480
100	U8-001	106.480	104.530	1.950
100	U9-002A	105.370	102.530	2.840
100	U9-002C	104.760	103.330	1.430
150	1	103.890	103.810	0.080
150	26	102.400	103.670	-1.270
150	28	103.900	103.160	0.740
150	56	103.630	104.180	-0.550
150	U12-005	105.100	105.350	-0.250
	Max	106.920	107.560	2.840
	Average	104.286	104.531	-0.246
	Min	102.040	102.530	-3.770
	Std Dev	1.272	1.200	1.243



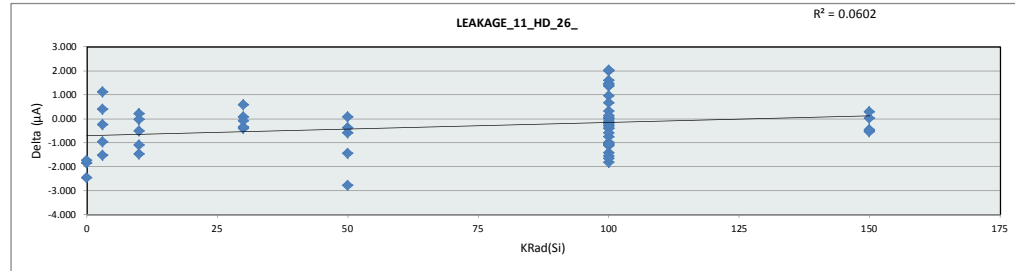
LEAKAGE 11 HD 5							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	160	µA					
Min Limit	60	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	103.820	102.590	104.120	103.700	103.320	102.530	103.160
Average	104.420	104.182	105.200	104.758	104.338	104.569	104.034
Max	104.900	107.560	107.450	105.640	106.180	106.420	105.350
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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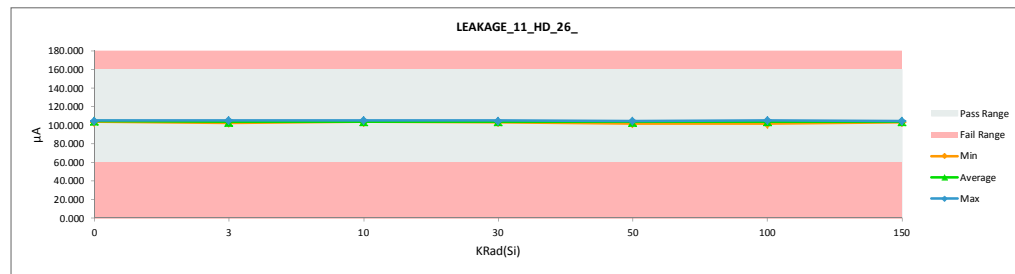
LEAKAGE 11 HD 26		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	101.340	103.790	-2.450
0	Corr-15	103.330	105.160	-1.830
0	Corr-20	103.270	105.010	-1.740
3	16	103.700	103.940	-0.240
3	18A	104.020	103.610	0.410
3	22	103.670	102.540	1.130
3	53	102.000	102.950	-0.950
3	U1-013	103.900	105.410	-1.510
10	21A	103.010	104.460	-1.450
10	32	103.960	103.750	0.210
10	48	103.680	103.700	-0.020
10	8	103.110	103.620	-0.510
10	U3-012	104.310	105.400	-1.090
30	21B	104.560	103.970	0.590
30	30	104.050	103.950	0.100
30	36	103.460	103.530	-0.070
30	4	102.730	103.130	-0.400
30	U10-003	104.750	105.080	-0.330
50	12	103.320	104.750	-1.430
50	18B	102.610	103.190	-0.580
50	25	102.060	104.840	-2.780
50	33	103.200	103.560	-0.360
50	U5-002	102.280	102.190	0.090
100	Corr-035	102.300	103.290	-0.990
100	Corr-34	103.080	104.490	-1.410
100	U1-006A	104.410	104.810	-0.400
100	U1-006D	104.630	104.920	-0.290
100	U1-008	101.600	103.150	-1.550
100	U11-004	104.740	105.000	-0.260
100	U2-002	104.800	103.440	1.360
100	U2-005	103.200	101.720	1.480
100	U2-012	104.690	104.870	-0.180
100	U2-014	103.070	104.890	-1.820
100	U3-004	104.310	104.710	-0.400
100	U3-004	103.020	102.680	0.340
100	U3-016	102.850	103.890	-1.040
100	U4-003	104.310	104.300	0.010
100	U4-007	104.840	102.820	2.020
100	U4-009	102.150	103.260	-1.110
100	U5-008	104.430	105.170	-0.740
100	U5-008	104.920	105.490	-0.570
100	U5-012	104.120	102.500	1.620
100	U5-013	103.670	104.740	-1.070
100	U6-009	104.790	103.810	0.980
100	U6-010	103.890	103.990	-0.100
100	U7-001	103.740	105.400	-1.660
100	U7-005	105.340	105.280	0.060
100	U7-015	103.500	103.370	0.130
100	U8-001	104.350	103.670	0.680
100	U9-002A	103.880	101.830	2.050
100	U9-002C	104.720	103.310	1.410
150	1	103.940	104.380	-0.440
150	26	102.620	103.150	-0.530
150	28	104.070	104.030	0.040
150	56	103.080	103.590	-0.510
150	U12-005	104.890	104.580	0.310
	Max	105.340	105.490	2.050
	Average	103.648	103.965	-0.318
	Min	101.340	101.720	-2.780
	Std Dev	0.932	0.955	1.057



LEAKAGE 11 HD 26		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	103.790	102.540	103.620	103.130	102.190	101.720	103.150
Average	104.653	103.690	104.186	103.932	103.706	103.957	103.946
Max	105.160	105.410	105.400	105.080	104.840	105.490	104.580
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000

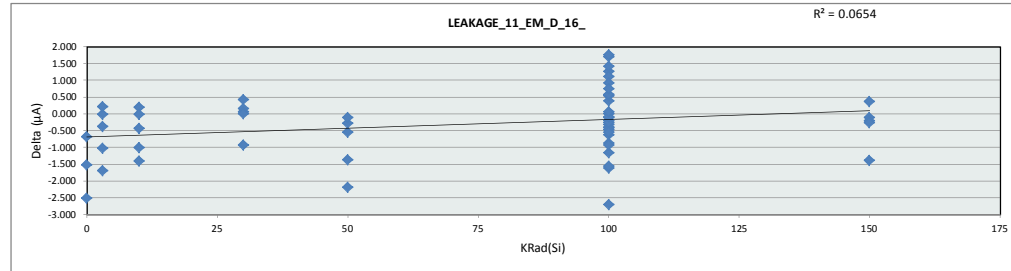




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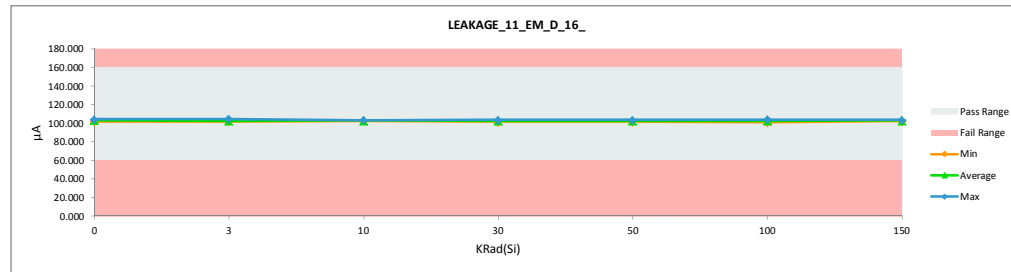
LEAKAGE 11 EM D 16		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	100.590	102.100	-1.510
0	Corr-15	101.790	104.290	-2.500
0	Corr-20	102.410	103.080	-0.670
3	16	102.510	102.870	-0.360
3	18A	102.060	102.060	0.000
3	22	102.020	101.790	0.230
3	53	101.280	102.290	-1.010
3	U1-013	103.170	104.850	-1.680
10	21A	101.790	103.190	-1.400
10	32	103.230	103.030	0.200
10	48	102.610	103.040	-0.430
10	8	102.460	102.470	-0.010
10	U3-012	102.390	103.390	-1.000
30	21B	102.640	103.560	-0.920
30	30	102.940	102.500	0.440
30	36	102.810	102.650	0.160
30	4	101.550	101.480	0.070
30	U10-003	103.750	103.740	0.010
50	12	102.210	103.560	-1.350
50	18B	101.690	102.220	-0.530
50	25	101.120	103.300	-2.180
50	33	101.740	102.010	-0.270
50	U5-002	101.360	101.450	-0.090
100	Corr-035	101.750	102.620	-0.870
100	Corr-34	101.700	103.300	-1.600
100	U1-006A	103.120	103.220	-0.100
100	U1-006D	103.110	103.410	-0.300
100	U1-008	100.760	101.910	-1.150
100	U11-004	103.390	103.590	-0.200
100	U2-002	102.990	102.600	0.390
100	U2-005	102.550	100.830	1.720
100	U2-012	102.740	103.120	-0.380
100	U2-014	101.010	103.700	-2.690
100	U3-004	102.600	103.000	-0.400
100	U3-004	102.570	102.020	0.550
100	U3-016	101.280	102.830	-1.550
100	U4-003	103.220	103.200	0.020
100	U4-007	103.100	101.820	1.280
100	U4-009	101.420	102.030	-0.610
100	U5-008	102.900	103.360	-0.460
100	U5-008	102.920	103.830	-0.910
100	U5-012	102.760	101.630	1.130
100	U5-013	102.520	102.780	-0.260
100	U6-009	102.880	102.300	0.580
100	U6-010	103.660	103.740	-0.080
100	U7-001	102.850	103.390	-0.540
100	U7-005	103.020	102.950	0.070
100	U7-015	102.250	101.310	0.940
100	U8-001	103.830	102.410	1.420
100	U9-002A	102.850	101.080	1.770
100	U9-002C	103.570	102.810	0.760
150	1	102.310	102.400	-0.090
150	26	101.160	102.540	-1.380
150	28	103.250	102.880	0.370
150	56	102.680	102.870	-0.190
150	U12-005	103.240	103.500	-0.260
	Max	103.830	104.850	1.770
	Average	102.430	102.748	-0.318
	Min	100.590	100.830	-2.690
	Std Dev	0.796	0.810	0.958



LEAKAGE 11 EM D 16		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

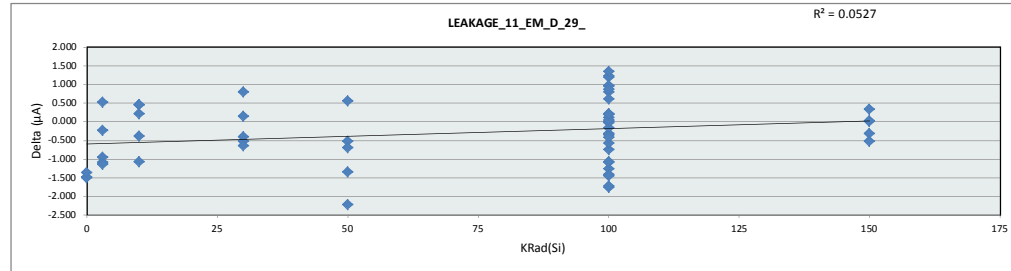
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	102.100	101.790	102.470	101.480	101.450	100.830	102.400
Average	103.157	102.772	103.024	102.786	102.508	102.671	102.838
Max	104.290	104.850	103.390	103.740	103.560	103.830	103.500
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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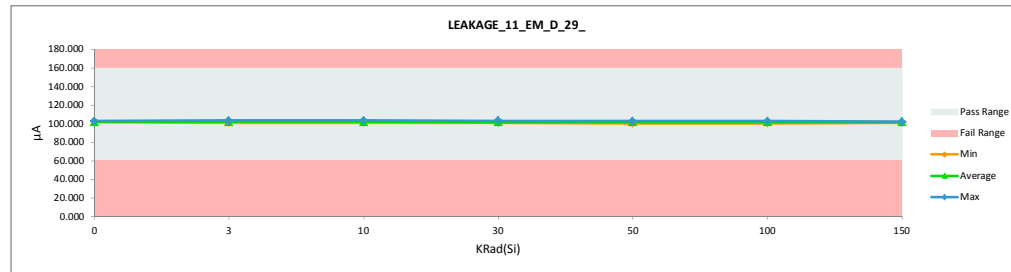
LEAKAGE 11 EM D 29		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	160	160
Min Limit	60	60

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	100.250	101.740	-1.490
0	Corr-15	101.350	102.860	-1.510
0	Corr-20	101.170	102.540	-1.370
3	16	102.000	102.230	-0.230
3	18A	100.940	102.030	-1.090
3	22	101.650	101.130	0.520
3	53	100.590	101.550	-0.960
3	U1-013	102.310	103.450	-1.140
10	21A	101.510	101.060	0.450
10	32	102.700	102.480	0.220
10	48	102.000	102.390	-0.390
10	8	101.700	101.250	0.450
10	U3-012	102.410	103.480	-1.070
30	21B	102.100	102.620	-0.520
30	30	101.860	101.720	0.140
30	36	102.190	101.400	0.790
30	4	100.690	101.100	-0.410
30	U10-003	102.530	103.180	-0.650
50	12	101.140	102.480	-1.340
50	18B	101.640	102.170	-0.530
50	25	100.780	103.000	-2.220
50	33	100.850	101.550	-0.700
50	U5-002	101.180	100.620	0.560
100	Corr-035	100.600	101.870	-1.270
100	Corr-34	100.980	102.740	-1.760
100	U1-006A	101.020	102.430	-1.410
100	U1-006D	102.110	102.430	-0.320
100	U1-008	100.510	101.600	-1.090
100	U11-004	102.870	102.080	0.790
100	U2-002	102.120	100.920	1.200
100	U2-005	101.780	100.560	1.220
100	U2-012	101.690	102.770	-1.080
100	U2-014	101.280	102.730	-1.450
100	U3-004	101.560	101.910	-0.350
100	U3-004	102.170	101.220	0.950
100	U3-016	100.850	101.590	-0.740
100	U4-003	102.060	102.050	0.010
100	U4-007	102.830	101.490	1.340
100	U4-009	100.570	101.150	-0.580
100	U5-008	102.550	102.440	0.110
100	U5-008	103.050	102.840	0.210
100	U5-012	101.330	101.490	-0.160
100	U5-013	101.320	101.740	-0.420
100	U6-009	102.350	101.380	0.970
100	U6-010	102.000	102.030	-0.030
100	U7-001	101.210	102.940	-1.730
100	U7-005	101.880	101.830	0.050
100	U7-015	101.700	101.510	0.190
100	U8-001	102.460	101.850	0.610
100	U9-002A	101.580	100.720	0.860
100	U9-002C	102.610	102.420	0.190
150	1	101.560	101.220	0.340
150	26	101.090	101.400	-0.310
150	28	101.810	101.810	0.000
150	56	101.800	102.320	-0.520
150	U12-005	102.290	102.270	0.020
	Max	103.050	103.480	1.340
	Average	101.663	101.960	-0.297
	Min	100.250	100.560	-2.220
	Std Dev	0.682	0.708	0.859



LEAKAGE 11 EM D 29		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	160	µA
Min Limit	60	µA

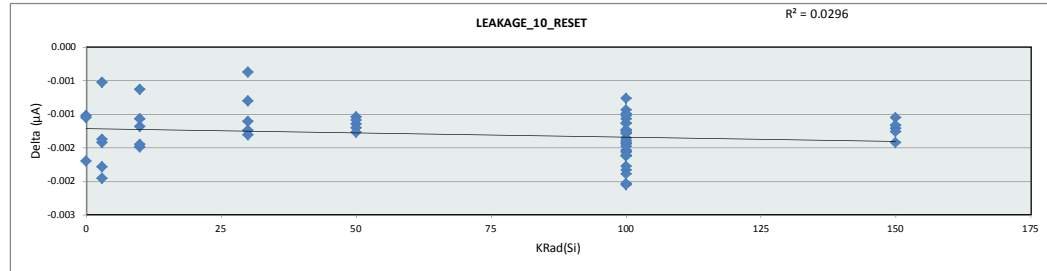
KRad(Si)	0	3	10	30	50	100	150
LL	60.000	60.000	60.000	60.000	60.000	60.000	60.000
Min	101.740	101.130	101.060	101.100	100.620	100.560	101.220
Average	102.380	102.078	102.132	102.004	101.964	101.883	101.804
Max	102.860	103.450	103.480	103.180	103.000	102.940	102.320
UL	160.000	160.000	160.000	160.000	160.000	160.000	160.000



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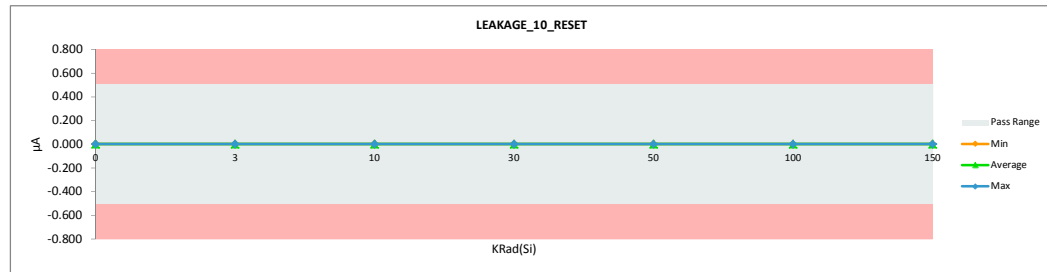
LEAKAGE 10 RESET		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.001
0	Corr-15	0.000	0.001	-0.001
0	Corr-20	0.000	0.001	-0.002
3	16	0.000	0.000	-0.001
3	18A	0.000	0.001	-0.002
3	22	0.000	0.002	-0.002
3	53	0.000	0.001	-0.001
3	U1-013	0.000	0.001	-0.001
10	21A	0.000	0.001	-0.001
10	32	0.000	0.001	-0.001
10	48	0.000	0.001	-0.001
10	8	0.000	0.000	-0.001
10	U3-012	0.000	0.001	-0.001
30	21B	0.000	0.000	-0.001
30	30	0.000	0.001	-0.001
30	36	0.000	0.000	0.000
30	4	0.000	0.001	-0.001
30	U10-003	0.000	0.001	-0.001
50	12	0.000	0.001	-0.001
50	18B	0.000	0.001	-0.001
50	25	0.000	0.001	-0.001
50	33	0.000	0.001	-0.001
50	U5-002	0.000	0.001	-0.001
100	Corr-035	0.000	0.001	-0.002
100	Corr-34	0.000	0.002	-0.002
100	U1-006A	0.000	0.001	-0.001
100	U1-006D	0.000	0.001	-0.002
100	U1-008	0.000	0.000	-0.001
100	U11-004	0.000	0.001	-0.001
100	U2-002	0.000	0.001	-0.001
100	U2-005	0.000	0.001	-0.001
100	U2-012	0.000	0.001	-0.001
100	U2-014	0.000	0.001	-0.002
100	U3-004	0.000	0.002	-0.002
100	U3-004	0.000	0.001	-0.001
100	U3-016	0.000	0.001	-0.001
100	U4-003	0.000	0.001	-0.001
100	U4-007	0.000	0.001	-0.002
100	U4-009	0.000	0.001	-0.002
100	U5-008	0.000	0.001	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-012	0.000	0.002	-0.002
100	U5-013	0.000	0.001	-0.001
100	U6-009	0.000	0.001	-0.002
100	U6-010	0.000	0.001	-0.001
100	U7-001	0.000	0.001	-0.001
100	U7-005	0.000	0.001	-0.001
100	U7-015	0.000	0.001	-0.001
100	U8-001	0.000	0.002	-0.002
100	U9-002A	0.000	0.001	-0.002
100	U9-002C	0.000	0.001	-0.001
150	1	0.000	0.001	-0.001
150	26	0.000	0.001	-0.001
150	28	0.000	0.001	-0.001
150	56	0.000	0.001	-0.001
150	U12-005	0.000	0.001	-0.001
	Max	0.000	0.002	0.000
	Average	0.000	0.001	-0.001
	Min	0.000	0.000	-0.002
	Std Dev	0.000	0.000	0.000



LEAKAGE 10 RESET		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

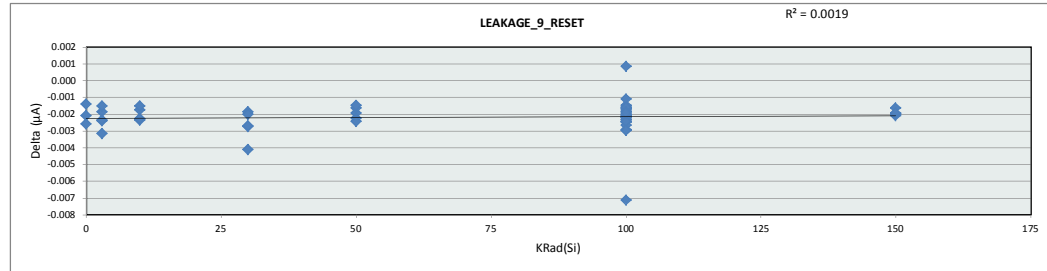
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.000	0.000	0.000	0.001	0.000	0.001
Average	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Max	0.001	0.002	0.001	0.001	0.001	0.002	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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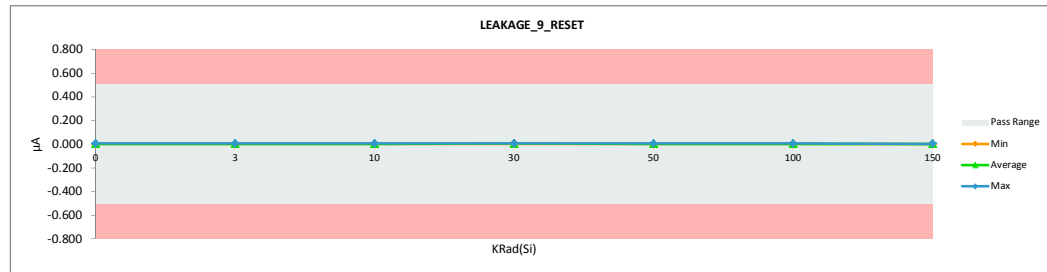
LEAKAGE 9 RESET		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.003	-0.002
0	Corr-15	0.001	0.004	-0.003
0	Corr-20	0.001	0.002	-0.001
3	16	0.001	0.003	-0.002
3	18A	0.001	0.004	-0.003
3	22	0.001	0.002	-0.002
3	53	0.001	0.003	-0.002
3	U1-013	0.001	0.003	-0.002
10	21A	0.001	0.003	-0.002
10	32	0.001	0.002	-0.001
10	48	0.001	0.003	-0.002
10	8	0.001	0.003	-0.002
10	U3-012	0.001	0.004	-0.002
30	21B	0.001	0.005	-0.004
30	30	0.001	0.003	-0.002
30	36	0.001	0.003	-0.002
30	4	0.001	0.004	-0.003
30	U10-003	0.001	0.004	-0.003
50	12	0.001	0.003	-0.002
50	18B	0.001	0.003	-0.002
50	25	0.001	0.003	-0.002
50	33	0.001	0.002	-0.001
50	U5-002	0.001	0.003	-0.002
100	Corr-035	0.001	0.004	-0.003
100	Corr-34	0.001	0.002	-0.001
100	U1-006A	0.001	0.004	-0.003
100	U1-006D	0.001	0.003	-0.002
100	U1-008	0.001	0.003	-0.002
100	U11-004	0.001	0.002	-0.001
100	U2-002	0.001	0.003	-0.002
100	U2-005	0.001	0.003	-0.002
100	U2-012	0.001	0.003	-0.002
100	U2-014	0.004	0.003	0.001
100	U3-004	0.001	0.003	-0.002
100	U3-004	0.001	0.003	-0.002
100	U3-016	0.001	0.003	-0.002
100	U4-003	0.001	0.003	-0.002
100	U4-007	0.001	0.003	-0.002
100	U4-009	0.001	0.003	-0.002
100	U5-008	0.001	0.003	-0.002
100	U5-008	0.001	0.004	-0.003
100	U5-012	0.001	0.003	-0.002
100	U5-013	0.001	0.003	-0.002
100	U6-009	0.001	0.003	-0.002
100	U6-010	0.001	0.003	-0.002
100	U7-001	0.001	0.003	-0.002
100	U7-005	0.001	0.003	-0.002
100	U7-015	0.001	0.008	-0.007
100	U8-001	0.001	0.003	-0.002
100	U9-002A	0.001	0.004	-0.003
100	U9-002C	0.001	0.003	-0.002
150	1	0.001	0.003	-0.002
150	26	0.001	0.003	-0.002
150	28	0.001	0.003	-0.002
150	56	0.001	0.003	-0.002
150	U12-005	0.001	0.003	-0.002
	Max	0.004	0.008	0.001
	Average	0.001	0.003	-0.002
	Min	0.001	0.002	-0.007
	Std Dev	0.000	0.001	0.001



LEAKAGE 9 RESET	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

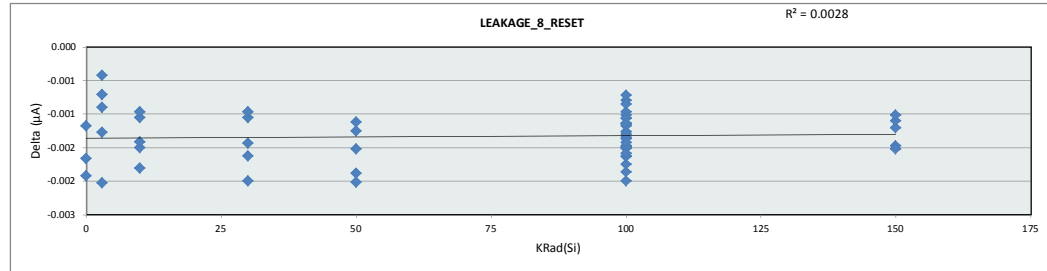
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.002	0.002	0.002	0.003	0.002	0.002	0.003
Average	0.003	0.003	0.003	0.004	0.003	0.003	0.003
Max	0.004	0.004	0.004	0.005	0.003	0.008	0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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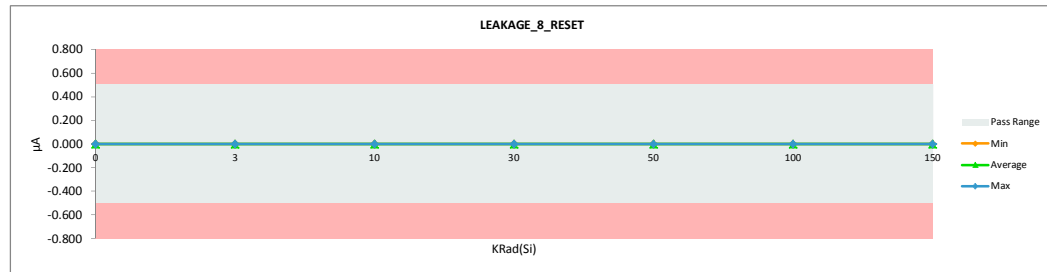
LEAKAGE 8 RESET		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.001
0	Corr-15	0.000	0.001	-0.002
0	Corr-20	0.000	0.002	-0.002
3	16	0.000	0.000	-0.001
3	18A	0.000	0.001	-0.001
3	22	0.000	0.002	-0.002
3	53	0.000	0.001	-0.001
3	U1-013	0.000	0.000	0.000
10	21A	0.000	0.001	-0.002
10	32	0.000	0.001	-0.001
10	48	0.000	0.001	-0.001
10	8	0.000	0.001	-0.001
10	U3-012	0.000	0.001	-0.001
30	21B	0.000	0.001	-0.001
30	30	0.000	0.001	-0.001
30	36	0.000	0.001	-0.001
30	4	0.000	0.002	-0.002
30	U10-003	0.000	0.001	-0.002
50	12	0.000	0.001	-0.001
50	18B	0.000	0.002	-0.002
50	25	0.000	0.002	-0.002
50	33	0.000	0.001	-0.002
50	U5-002	0.000	0.001	-0.001
100	Corr-035	0.000	0.001	-0.001
100	Corr-34	0.000	0.001	-0.001
100	U1-006A	0.000	0.001	-0.001
100	U1-006D	0.000	0.001	-0.002
100	U1-008	0.000	0.002	-0.002
100	U11-004	0.000	0.001	-0.001
100	U2-002	0.000	0.001	-0.001
100	U2-005	0.000	0.001	-0.002
100	U2-012	0.000	0.001	-0.001
100	U2-014	0.000	0.002	-0.002
100	U3-004	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.001
100	U3-016	0.000	0.001	-0.001
100	U4-003	0.000	0.001	-0.002
100	U4-007	0.000	0.001	-0.001
100	U4-009	0.000	0.001	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-012	0.000	0.001	-0.002
100	U5-013	0.000	0.001	-0.002
100	U6-009	0.000	0.001	-0.001
100	U6-010	0.000	0.000	-0.001
100	U7-001	0.000	0.001	-0.001
100	U7-005	0.000	0.001	-0.001
100	U7-015	0.000	0.001	-0.001
100	U8-001	0.000	0.001	-0.001
100	U9-002A	0.000	0.001	-0.001
100	U9-002C	0.000	0.001	-0.002
150	1	0.000	0.001	-0.001
150	26	0.000	0.001	-0.002
150	28	0.000	0.001	-0.001
150	56	0.000	0.001	-0.001
150	U12-005	0.000	0.001	-0.001
	Max	0.000	0.002	0.000
	Average	0.000	0.001	-0.001
	Min	0.000	0.000	-0.002
	Std Dev	0.000	0.000	0.000



LEAKAGE 8 RESET	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

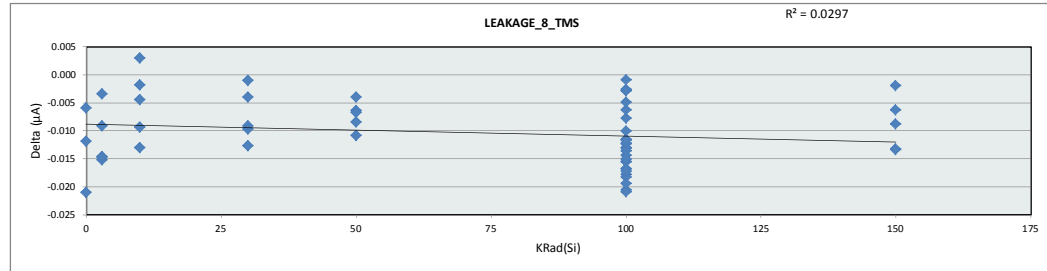
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.000	0.001	0.001	0.001	0.000	0.001
Average	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Max	0.002	0.002	0.001	0.001	0.002	0.002	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



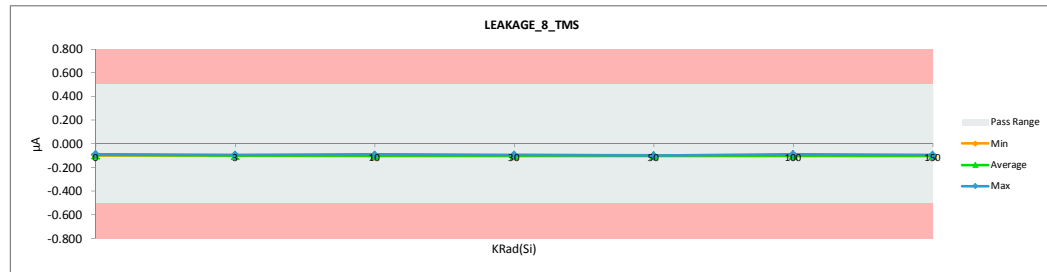
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LEAKAGE 8 TMS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.104	-0.098	-0.006
0	Corr-15	-0.107	-0.095	-0.012
0	Corr-20	-0.110	-0.089	-0.021
3	16	-0.109	-0.094	-0.015
3	18A	-0.108	-0.099	-0.009
3	22	-0.101	-0.097	-0.003
3	53	-0.109	-0.095	-0.015
3	U1-013	-0.109	-0.094	-0.015
10	21A	-0.105	-0.101	-0.004
10	32	-0.102	-0.089	-0.013
10	48	-0.106	-0.097	-0.009
10	8	-0.102	-0.101	-0.002
10	U3-012	-0.102	-0.105	0.003
30	21B	-0.106	-0.093	-0.013
30	30	-0.104	-0.095	-0.009
30	36	-0.102	-0.098	-0.004
30	4	-0.103	-0.102	-0.001
30	U10-003	-0.107	-0.098	-0.010
50	12	-0.106	-0.096	-0.011
50	18B	-0.104	-0.097	-0.006
50	25	-0.106	-0.102	-0.004
50	33	-0.109	-0.102	-0.007
50	U5-002	-0.108	-0.100	-0.008
100	Corr-035	-0.100	-0.097	-0.003
100	Corr-34	-0.105	-0.098	-0.008
100	U1-006A	-0.109	-0.091	-0.018
100	U1-006D	-0.107	-0.097	-0.010
100	U1-008	-0.115	-0.097	-0.018
100	U11-004	-0.107	-0.101	-0.006
100	U2-002	-0.113	-0.100	-0.013
100	U2-005	-0.114	-0.094	-0.020
100	U2-012	-0.113	-0.098	-0.015
100	U2-014	-0.110	-0.097	-0.012
100	U3-004	-0.113	-0.100	-0.014
100	U3-004	-0.113	-0.100	-0.013
100	U3-016	-0.109	-0.097	-0.012
100	U4-003	-0.106	-0.090	-0.017
100	U4-007	-0.107	-0.094	-0.012
100	U4-009	-0.119	-0.098	-0.021
100	U5-008	-0.114	-0.097	-0.017
100	U5-008	-0.102	-0.087	-0.015
100	U5-012	-0.114	-0.094	-0.019
100	U5-013	-0.112	-0.101	-0.012
100	U6-009	-0.110	-0.098	-0.012
100	U6-010	-0.112	-0.097	-0.014
100	U7-001	-0.102	-0.101	-0.001
100	U7-005	-0.114	-0.099	-0.015
100	U7-015	-0.105	-0.102	-0.003
100	U8-001	-0.102	-0.099	-0.003
100	U9-002A	-0.112	-0.094	-0.017
100	U9-002C	-0.105	-0.100	-0.005
150	1	-0.106	-0.093	-0.013
150	26	-0.106	-0.104	-0.002
150	28	-0.103	-0.097	-0.006
150	56	-0.107	-0.093	-0.013
150	U12-005	-0.105	-0.096	-0.009
	Max	-0.100	-0.087	0.003
	Average	-0.108	-0.097	-0.010
	Min	-0.119	-0.105	-0.021
	Std Dev	0.004	0.004	0.006



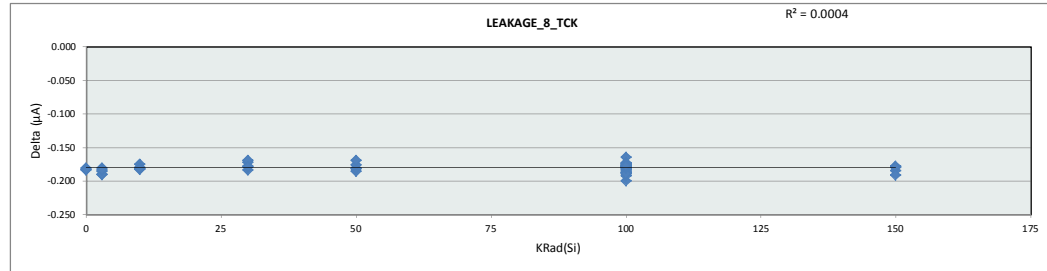
LEAKAGE 8 TMS							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5	µA					
Min Limit	-0.5	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.098	-0.099	-0.105	-0.102	-0.102	-0.102	-0.104
Average	-0.094	-0.096	-0.099	-0.097	-0.099	-0.097	-0.097
Max	-0.089	-0.094	-0.089	-0.093	-0.096	-0.087	-0.093
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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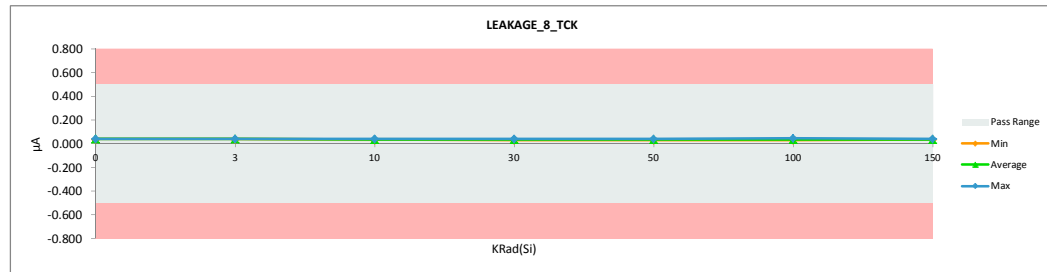
LEAKAGE 8 TCK		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.139	0.044	-0.183
0	Corr-15	-0.140	0.040	-0.180
0	Corr-20	-0.142	0.040	-0.182
3	16	-0.148	0.042	-0.190
3	18A	-0.146	0.039	-0.185
3	22	-0.139	0.042	-0.181
3	53	-0.147	0.043	-0.190
3	U1-013	-0.143	0.040	-0.183
10	21A	-0.140	0.035	-0.175
10	32	-0.139	0.042	-0.181
10	48	-0.142	0.037	-0.179
10	8	-0.140	0.042	-0.182
10	U3-012	-0.145	0.036	-0.181
30	21B	-0.136	0.041	-0.178
30	30	-0.141	0.031	-0.172
30	36	-0.140	0.044	-0.184
30	4	-0.135	0.034	-0.169
30	U10-003	-0.145	0.034	-0.179
50	12	-0.145	0.040	-0.185
50	18B	-0.140	0.042	-0.181
50	25	-0.142	0.038	-0.180
50	33	-0.142	0.033	-0.175
50	U5-002	-0.139	0.030	-0.169
100	Corr-035	-0.146	0.041	-0.187
100	Corr-34	-0.139	0.041	-0.180
100	U1-006A	-0.140	0.047	-0.187
100	U1-006D	-0.140	0.037	-0.178
100	U1-008	-0.140	0.036	-0.177
100	U11-004	-0.152	0.047	-0.199
100	U2-002	-0.137	0.038	-0.176
100	U2-005	-0.141	0.037	-0.178
100	U2-012	-0.139	0.036	-0.175
100	U2-014	-0.142	0.038	-0.179
100	U3-004	-0.143	0.039	-0.183
100	U3-004	-0.133	0.031	-0.164
100	U3-016	-0.137	0.040	-0.177
100	U4-003	-0.141	0.036	-0.177
100	U4-007	-0.145	0.043	-0.188
100	U4-009	-0.137	0.043	-0.180
100	U5-008	-0.137	0.037	-0.174
100	U5-008	-0.146	0.046	-0.192
100	U5-012	-0.141	0.036	-0.177
100	U5-013	-0.139	0.041	-0.180
100	U6-009	-0.142	0.041	-0.183
100	U6-010	-0.139	0.034	-0.172
100	U7-001	-0.148	0.038	-0.186
100	U7-005	-0.138	0.035	-0.173
100	U7-015	-0.143	0.032	-0.175
100	U8-001	-0.153	0.036	-0.189
100	U9-002A	-0.140	0.040	-0.180
100	U9-002C	-0.143	0.034	-0.177
150	1	-0.143	0.041	-0.184
150	26	-0.139	0.039	-0.178
150	28	-0.138	0.039	-0.178
150	56	-0.141	0.038	-0.180
150	U12-005	-0.153	0.038	-0.191
	Max	-0.133	0.047	-0.164
	Average	-0.142	0.039	-0.180
	Min	-0.153	0.030	-0.199
	Std Dev	0.004	0.004	0.006



LEAKAGE 8 TCK		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

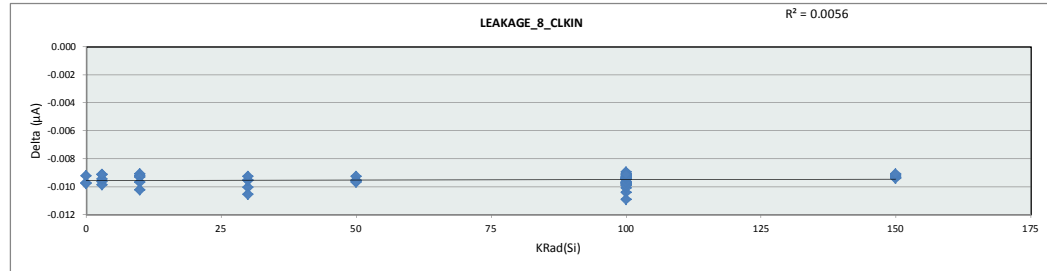
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.040	0.039	0.035	0.031	0.030	0.031	0.038
Average	0.042	0.041	0.038	0.037	0.037	0.039	0.039
Max	0.044	0.043	0.042	0.044	0.042	0.047	0.041
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



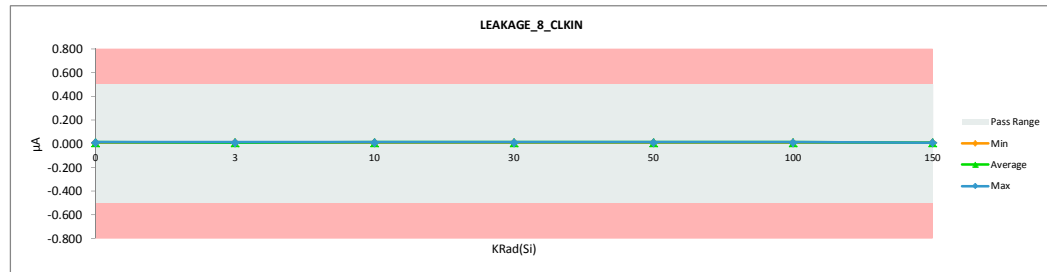
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LEAKAGE 8 CLKIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.002	0.012	-0.010
0	Corr-15	0.002	0.012	-0.010
0	Corr-20	0.002	0.011	-0.009
3	16	0.002	0.012	-0.010
3	18A	0.002	0.012	-0.010
3	22	0.002	0.011	-0.009
3	53	0.002	0.011	-0.009
3	U1-013	0.002	0.011	-0.009
10	21A	0.002	0.011	-0.009
10	32	0.002	0.011	-0.009
10	48	0.002	0.011	-0.009
10	8	0.002	0.012	-0.010
10	U3-012	0.002	0.012	-0.010
30	21B	0.002	0.012	-0.010
30	30	0.002	0.012	-0.010
30	36	0.002	0.011	-0.010
30	4	0.002	0.011	-0.009
30	U10-003	0.002	0.012	-0.011
50	12	0.002	0.011	-0.009
50	18B	0.002	0.011	-0.010
50	25	0.002	0.011	-0.010
50	33	0.002	0.011	-0.010
50	U5-002	0.002	0.012	-0.010
100	Corr-035	0.002	0.011	-0.009
100	Corr-34	0.002	0.011	-0.009
100	U1-006A	0.002	0.012	-0.010
100	U1-006D	0.002	0.011	-0.009
100	U1-008	0.002	0.011	-0.009
100	U11-004	0.002	0.011	-0.009
100	U2-002	0.002	0.012	-0.010
100	U2-005	0.002	0.011	-0.009
100	U2-012	0.002	0.012	-0.010
100	U2-014	0.002	0.011	-0.009
100	U3-004	0.002	0.012	-0.010
100	U3-004	0.002	0.012	-0.010
100	U3-016	0.002	0.011	-0.009
100	U4-003	0.002	0.012	-0.010
100	U4-007	0.002	0.012	-0.010
100	U4-009	0.002	0.012	-0.010
100	U5-008	0.002	0.012	-0.010
100	U5-008	0.002	0.013	-0.011
100	U5-012	0.002	0.011	-0.009
100	U5-013	0.002	0.012	-0.010
100	U6-009	0.002	0.011	-0.009
100	U6-010	0.002	0.011	-0.009
100	U7-001	0.002	0.011	-0.009
100	U7-005	0.002	0.012	-0.010
100	U7-015	0.002	0.011	-0.009
100	U8-001	0.002	0.011	-0.009
100	U9-002A	0.002	0.011	-0.009
100	U9-002C	0.002	0.011	-0.009
150	1	0.002	0.011	-0.009
150	26	0.002	0.011	-0.009
150	28	0.002	0.011	-0.009
150	56	0.002	0.011	-0.009
150	U12-005	0.002	0.011	-0.009
	Max	0.002	0.013	-0.009
	Average	0.002	0.011	-0.010
	Min	0.002	0.011	-0.011
	Std Dev	0.000	0.000	0.000



LEAKAGE 8 CLKIN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 µA						
Min Limit	-0.5 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.011	0.011	0.011	0.011	0.011	0.011	0.011
Average	0.011	0.011	0.011	0.012	0.011	0.011	0.011
Max	0.012	0.012	0.012	0.012	0.012	0.013	0.011
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

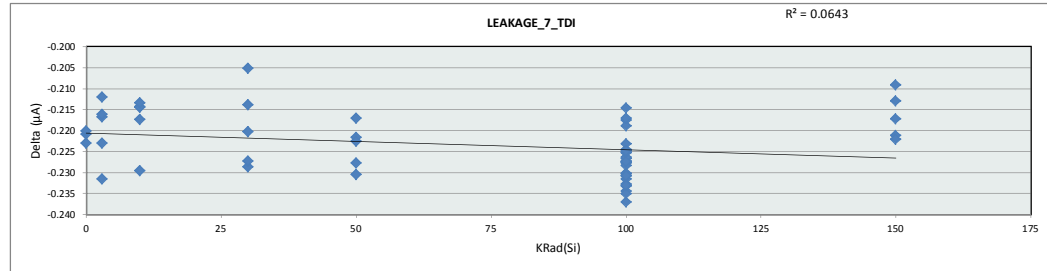




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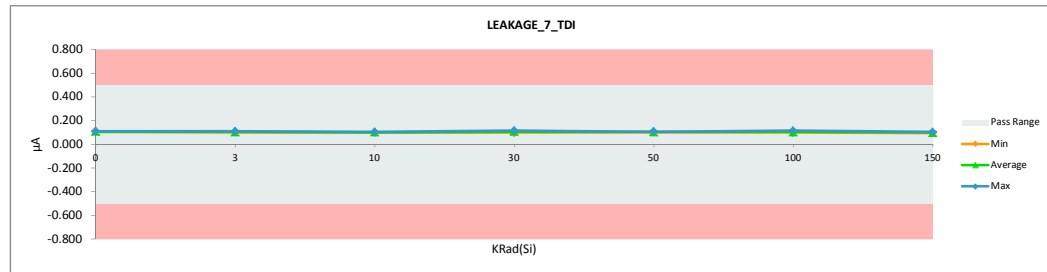
LEAKAGE 7 TDI		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.114	0.106	-0.221
0	Corr-15	-0.113	0.107	-0.220
0	Corr-20	-0.115	0.108	-0.223
3	16	-0.111	0.101	-0.212
3	18A	-0.114	0.103	-0.217
3	22	-0.110	0.106	-0.216
3	53	-0.116	0.107	-0.223
3	U1-013	-0.123	0.108	-0.231
10	21A	-0.114	0.101	-0.214
10	32	-0.116	0.098	-0.214
10	48	-0.110	0.104	-0.213
10	8	-0.112	0.105	-0.217
10	U3-012	-0.126	0.104	-0.229
30	21B	-0.113	0.116	-0.229
30	30	-0.106	0.099	-0.205
30	36	-0.112	0.108	-0.220
30	4	-0.110	0.104	-0.214
30	U10-003	-0.123	0.104	-0.227
50	12	-0.123	0.105	-0.228
50	18B	-0.114	0.103	-0.217
50	25	-0.115	0.107	-0.221
50	33	-0.118	0.104	-0.222
50	U5-002	-0.130	0.100	-0.230
100	Corr-035	-0.117	0.107	-0.224
100	Corr-34	-0.115	0.103	-0.217
100	U1-006A	-0.121	0.116	-0.237
100	U1-006D	-0.119	0.108	-0.228
100	U1-008	-0.125	0.109	-0.234
100	U11-004	-0.114	0.100	-0.215
100	U2-002	-0.124	0.108	-0.231
100	U2-005	-0.121	0.098	-0.219
100	U2-012	-0.123	0.105	-0.228
100	U2-014	-0.128	0.102	-0.230
100	U3-004	-0.125	0.103	-0.227
100	U3-004	-0.126	0.107	-0.233
100	U3-016	-0.121	0.105	-0.227
100	U4-003	-0.122	0.106	-0.227
100	U4-007	-0.128	0.105	-0.233
100	U4-009	-0.125	0.106	-0.231
100	U5-008	-0.127	0.099	-0.226
100	U5-008	-0.123	0.106	-0.228
100	U5-012	-0.125	0.110	-0.235
100	U5-013	-0.122	0.102	-0.223
100	U6-009	-0.122	0.103	-0.225
100	U6-010	-0.127	0.100	-0.227
100	U7-001	-0.125	0.108	-0.233
100	U7-005	-0.126	0.104	-0.230
100	U7-015	-0.122	0.103	-0.225
100	U8-001	-0.120	0.104	-0.225
100	U9-002A	-0.125	0.106	-0.231
100	U9-002C	-0.118	0.099	-0.217
150	1	-0.114	0.095	-0.209
150	26	-0.117	0.104	-0.221
150	28	-0.115	0.098	-0.213
150	56	-0.114	0.103	-0.217
150	U12-005	-0.121	0.101	-0.222
	Max	-0.106	0.116	-0.205
	Average	-0.119	0.104	-0.223
	Min	-0.130	0.095	-0.237
	Std Dev	0.006	0.004	0.007



LEAKAGE 7 TDI		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

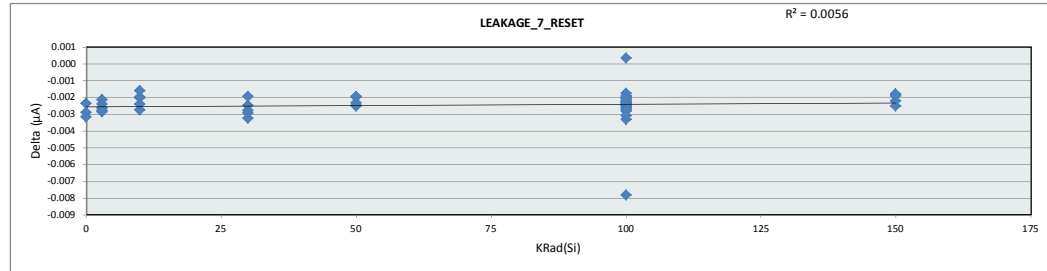
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.106	0.101	0.098	0.099	0.100	0.098	0.095
Average	0.107	0.105	0.102	0.106	0.104	0.105	0.100
Max	0.108	0.108	0.105	0.116	0.107	0.116	0.104
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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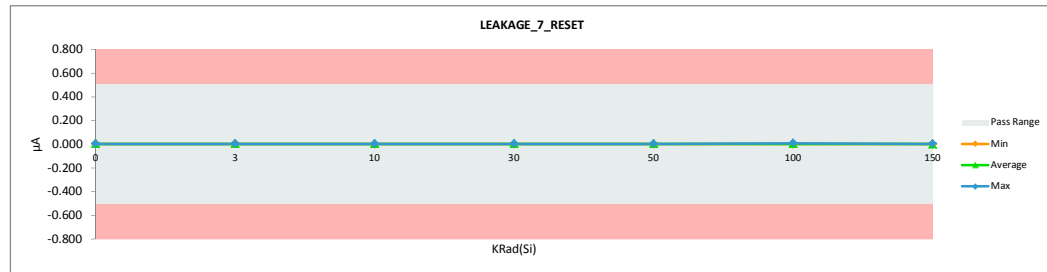
LEAKAGE 7 RESET		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.003	-0.003
0	Corr-15	0.001	0.004	-0.003
0	Corr-20	0.001	0.003	-0.002
3	16	0.001	0.003	-0.002
3	18A	0.001	0.003	-0.003
3	22	0.001	0.003	-0.002
3	53	0.001	0.003	-0.003
3	U1-013	0.001	0.003	-0.003
10	21A	0.001	0.003	-0.003
10	32	0.001	0.003	-0.002
10	48	0.001	0.003	-0.002
10	8	0.001	0.003	-0.002
10	U3-012	0.001	0.002	-0.002
30	21B	0.001	0.004	-0.003
30	30	0.001	0.003	-0.003
30	36	0.001	0.003	-0.002
30	4	0.001	0.003	-0.003
30	U10-003	0.001	0.003	-0.002
50	12	0.001	0.003	-0.002
50	18B	0.001	0.003	-0.003
50	25	0.001	0.002	-0.002
50	33	0.001	0.003	-0.002
50	U5-002	0.001	0.003	-0.002
100	Corr-035	0.001	0.003	-0.002
100	Corr-34	0.001	0.003	-0.002
100	U1-006A	0.001	0.003	-0.002
100	U1-006D	0.001	0.003	-0.003
100	U1-008	0.001	0.003	-0.003
100	U11-004	0.001	0.002	-0.002
100	U2-002	0.001	0.003	-0.003
100	U2-005	0.001	0.003	-0.002
100	U2-012	0.001	0.003	-0.003
100	U2-014	0.004	0.003	0.000
100	U3-004	0.001	0.003	-0.002
100	U3-004	0.001	0.003	-0.002
100	U3-016	0.001	0.003	-0.002
100	U4-003	0.001	0.003	-0.002
100	U4-007	0.001	0.003	-0.002
100	U4-009	0.001	0.003	-0.002
100	U5-008	0.001	0.003	-0.002
100	U5-008	0.001	0.004	-0.003
100	U5-012	0.001	0.003	-0.002
100	U5-013	0.001	0.003	-0.002
100	U6-009	0.001	0.003	-0.002
100	U6-010	0.001	0.003	-0.002
100	U7-001	0.001	0.003	-0.003
100	U7-005	0.001	0.003	-0.002
100	U7-015	0.001	0.008	-0.008
100	U8-001	0.001	0.003	-0.002
100	U9-002A	0.001	0.003	-0.002
100	U9-002C	0.001	0.004	-0.003
150	1	0.001	0.002	-0.002
150	26	0.001	0.003	-0.003
150	28	0.001	0.003	-0.002
150	56	0.001	0.002	-0.002
150	U12-005	0.001	0.003	-0.002
	Max	0.004	0.008	0.000
	Average	0.001	0.003	-0.002
	Min	0.001	0.002	-0.008
	Std Dev	0.000	0.001	0.001



LEAKAGE 7 RESET		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

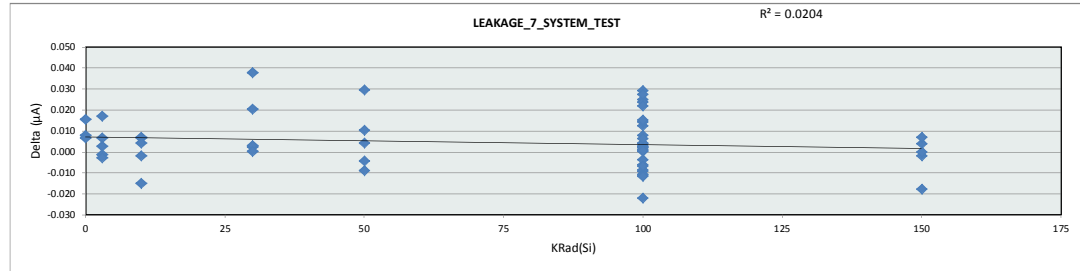
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.003	0.003	0.002	0.003	0.003	0.002	0.002
Average	0.003	0.003	0.003	0.003	0.003	0.003	0.003
Max	0.004	0.003	0.003	0.004	0.003	0.008	0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



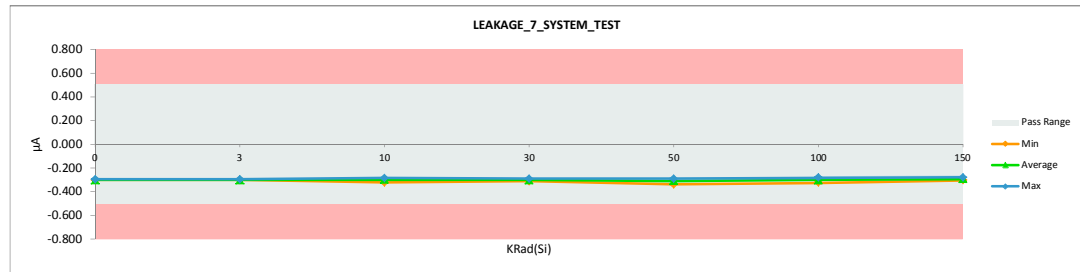
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LEAKAGE 7 SYSTEM TEST		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.290	-0.298	0.008
0	Corr-15	-0.288	-0.303	0.015
0	Corr-20	-0.293	-0.300	0.007
3	16	-0.285	-0.301	0.017
3	18A	-0.297	-0.296	-0.001
3	22	-0.301	-0.304	0.003
3	53	-0.307	-0.305	-0.003
3	U1-013	-0.294	-0.301	0.007
10	21A	-0.316	-0.323	0.007
10	32	-0.278	-0.285	0.007
10	48	-0.294	-0.292	-0.002
10	8	-0.294	-0.298	0.004
10	U3-012	-0.315	-0.299	-0.015
30	21B	-0.294	-0.296	0.002
30	30	-0.276	-0.314	0.038
30	36	-0.291	-0.294	0.003
30	4	-0.294	-0.314	0.020
30	U10-003	-0.290	-0.291	0.000
50	12	-0.281	-0.291	0.010
50	18B	-0.338	-0.342	0.004
50	25	-0.292	-0.321	0.029
50	33	-0.302	-0.293	-0.009
50	U5-002	-0.313	-0.308	-0.004
100	Corr-035	-0.279	-0.303	0.025
100	Corr-34	-0.306	-0.297	-0.008
100	U1-006A	-0.304	-0.304	0.000
100	U1-006D	-0.283	-0.290	0.008
100	U1-008	-0.306	-0.318	0.012
100	U11-004	-0.293	-0.287	-0.006
100	U2-002	-0.297	-0.300	0.003
100	U2-005	-0.308	-0.310	0.002
100	U2-012	-0.303	-0.327	0.024
100	U2-014	-0.288	-0.290	0.002
100	U3-004	-0.285	-0.289	0.004
100	U3-004	-0.315	-0.306	-0.009
100	U3-016	-0.316	-0.305	-0.011
100	U4-003	-0.293	-0.296	0.003
100	U4-007	-0.306	-0.284	-0.022
100	U4-009	-0.298	-0.302	0.004
100	U5-008	-0.292	-0.306	0.014
100	U5-008	-0.300	-0.289	-0.011
100	U5-012	-0.279	-0.308	0.029
100	U5-013	-0.292	-0.314	0.022
100	U6-009	-0.297	-0.303	0.006
100	U6-010	-0.296	-0.297	0.001
100	U7-001	-0.294	-0.309	0.015
100	U7-005	-0.291	-0.288	-0.004
100	U7-015	-0.286	-0.286	0.001
100	U8-001	-0.301	-0.289	-0.012
100	U9-002A	-0.300	-0.293	-0.007
100	U9-002C	-0.292	-0.319	0.027
150	1	-0.299	-0.297	-0.002
150	26	-0.290	-0.293	0.004
150	28	-0.292	-0.292	0.000
150	56	-0.300	-0.283	-0.018
150	U12-005	-0.299	-0.306	0.007
	Max	-0.276	-0.283	0.038
	Average	-0.296	-0.301	0.004
	Min	-0.338	-0.342	-0.022
	Std Dev	0.011	0.012	0.012



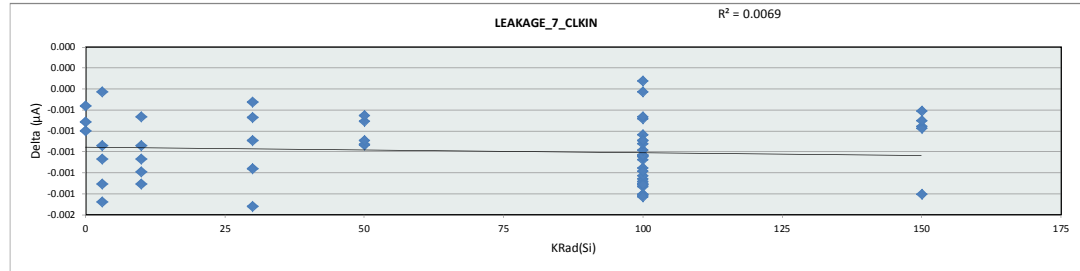
LEAKAGE 7 SYSTEM TEST							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5	µA					
Min Limit	-0.5	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.303	-0.305	-0.323	-0.314	-0.342	-0.327	-0.306
Average	-0.300	-0.301	-0.300	-0.302	-0.311	-0.300	-0.294
Max	-0.298	-0.296	-0.285	-0.285	-0.291	-0.284	-0.283
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



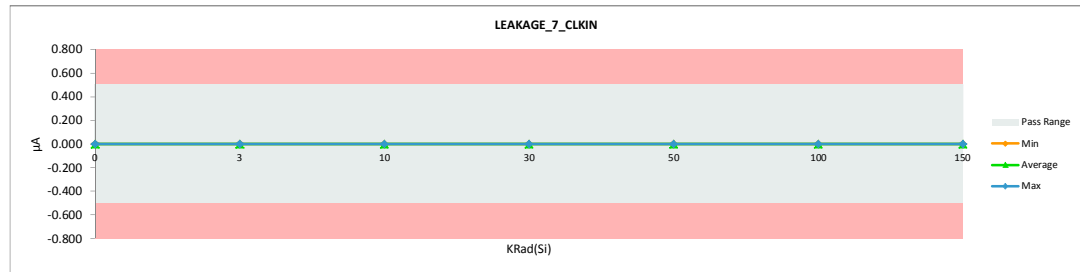
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LEAKAGE 7 CLKIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	-0.001
0	Corr-15	0.000	0.000	-0.001
0	Corr-20	0.000	0.000	-0.001
3	16	0.000	0.001	-0.001
3	18A	0.000	0.000	-0.001
3	22	0.000	0.001	-0.001
3	53	0.000	0.001	-0.001
3	U1-013	0.000	0.000	0.000
10	21A	0.000	0.001	-0.001
10	32	0.000	0.000	-0.001
10	48	0.000	0.001	-0.001
10	8	0.000	0.001	-0.001
10	U3-012	0.000	0.000	-0.001
30	21B	0.000	0.001	-0.002
30	30	0.000	0.000	-0.001
30	36	0.000	0.001	-0.001
30	4	0.000	0.000	-0.001
30	U10-003	0.000	0.000	-0.001
50	12	0.000	0.000	-0.001
50	18B	0.000	0.000	-0.001
50	25	0.000	0.001	-0.001
50	33	0.000	0.000	-0.001
50	U5-002	0.000	0.000	-0.001
100	Corr-035	0.000	0.000	-0.001
100	Corr-34	0.000	0.001	-0.001
100	U1-006A	0.000	0.001	-0.001
100	U1-006D	0.000	0.001	-0.001
100	U1-008	0.000	0.001	-0.001
100	U11-004	0.000	0.001	-0.001
100	U2-002	0.000	0.001	-0.001
100	U2-005	0.000	0.001	-0.001
100	U2-012	0.000	0.001	-0.001
100	U2-014	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.001
100	U3-016	0.000	0.001	-0.001
100	U4-003	0.000	0.001	-0.001
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	0.000	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-008	0.000	0.000	-0.001
100	U5-012	0.000	0.000	0.000
100	U5-013	0.000	0.001	-0.001
100	U6-009	0.000	0.001	-0.001
100	U6-010	0.000	0.001	-0.001
100	U7-001	0.000	0.000	-0.001
100	U7-005	0.000	0.000	-0.001
100	U7-015	0.000	0.000	-0.001
100	U8-001	0.000	0.001	-0.001
100	U9-002A	0.000	0.000	-0.001
100	U9-002C	0.000	0.001	-0.001
150	1	0.000	0.000	-0.001
150	26	0.000	0.000	-0.001
150	28	0.000	0.001	-0.001
150	56	0.000	0.000	-0.001
150	U12-005	0.000	0.000	-0.001
	Max	0.000	0.001	0.000
	Average	0.000	0.001	-0.001
	Min	0.000	0.000	-0.002
	Std Dev	0.000	0.000	0.000



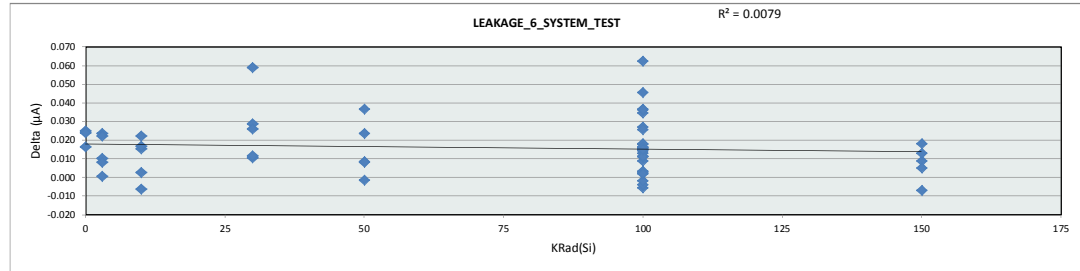
LEAKAGE 7 CLKIN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 µA						
Min Limit	-0.5 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Average	0.000	0.001	0.001	0.001	0.000	0.001	0.000
Max	0.000	0.001	0.001	0.001	0.001	0.001	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



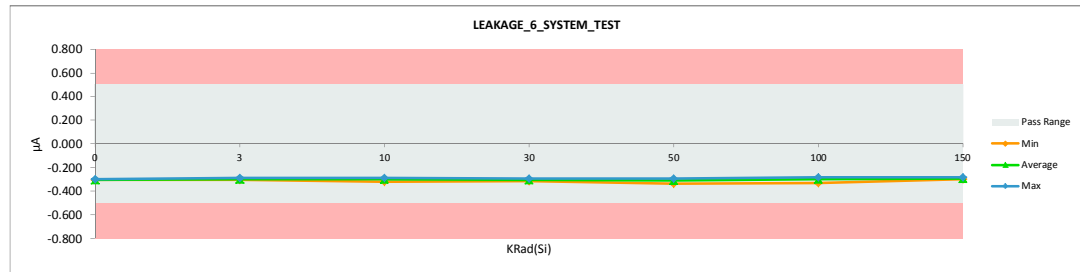
TID Report  
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LEAKAGE 6 SYSTEM TEST			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	µA	µA	
Max Limit	0.5	0.5	
Min Limit	-0.5	-0.5	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.283	-0.299	0.017
0	Corr-15	-0.280	-0.305	0.025
0	Corr-20	-0.279	-0.303	0.024
3	16	-0.276	-0.299	0.024
3	18A	-0.286	-0.287	0.001
3	22	-0.295	-0.305	0.010
3	53	-0.297	-0.305	0.008
3	U1-013	-0.278	-0.300	0.022
10	21A	-0.304	-0.319	0.015
10	32	-0.269	-0.286	0.017
10	48	-0.289	-0.291	0.003
10	8	-0.274	-0.296	0.022
10	U3-012	-0.303	-0.296	-0.006
30	21B	-0.286	-0.297	0.011
30	30	-0.255	-0.314	0.059
30	36	-0.265	-0.293	0.029
30	4	-0.289	-0.314	0.026
30	U10-003	-0.283	-0.294	0.011
50	12	-0.269	-0.293	0.024
50	18B	-0.328	-0.336	0.008
50	25	-0.284	-0.321	0.037
50	33	-0.293	-0.292	-0.001
50	U5-002	-0.298	-0.306	0.008
100	Corr-035	-0.284	-0.301	0.018
100	Corr-34	-0.300	-0.294	-0.006
100	U1-006A	-0.293	-0.305	0.011
100	U1-006D	-0.272	-0.288	0.016
100	U1-008	-0.289	-0.317	0.027
100	U11-004	-0.284	-0.287	0.003
100	U2-002	-0.284	-0.302	0.018
100	U2-005	-0.297	-0.310	0.013
100	U2-012	-0.295	-0.332	0.037
100	U2-014	-0.273	-0.282	0.009
100	U3-004	-0.276	-0.291	0.015
100	U3-004	-0.302	-0.305	0.003
100	U3-016	-0.303	-0.306	0.002
100	U4-003	-0.281	-0.296	0.014
100	U4-007	-0.284	-0.280	-0.004
100	U4-009	-0.289	-0.305	0.016
100	U5-008	-0.283	-0.309	0.026
100	U5-008	-0.280	-0.292	0.011
100	U5-012	-0.248	-0.310	0.063
100	U5-013	-0.282	-0.317	0.035
100	U6-009	-0.286	-0.302	0.015
100	U6-010	-0.284	-0.295	0.011
100	U7-001	-0.265	-0.311	0.046
100	U7-005	-0.271	-0.287	0.017
100	U7-015	-0.272	-0.287	0.015
100	U8-001	-0.289	-0.287	-0.002
100	U9-002A	-0.290	-0.292	0.002
100	U9-002C	-0.282	-0.319	0.036
150	1	-0.277	-0.295	0.018
150	26	-0.279	-0.288	0.009
150	28	-0.288	-0.293	0.005
150	56	-0.290	-0.283	-0.007
150	U12-005	-0.287	-0.300	0.013
	Max	-0.248	-0.280	0.063
	Average	-0.284	-0.300	0.016
	Min	-0.328	-0.336	-0.007
	Std Dev	0.013	0.012	0.014



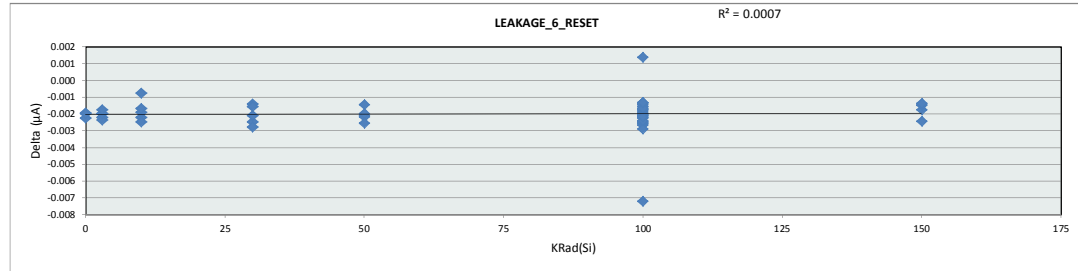
LEAKAGE 6 SYSTEM TEST							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 µA						
Min Limit	-0.5 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.305	-0.305	-0.319	-0.314	-0.336	-0.332	-0.300
Average	-0.302	-0.299	-0.298	-0.302	-0.310	-0.300	-0.292
Max	-0.299	-0.287	-0.286	-0.293	-0.292	-0.280	-0.283
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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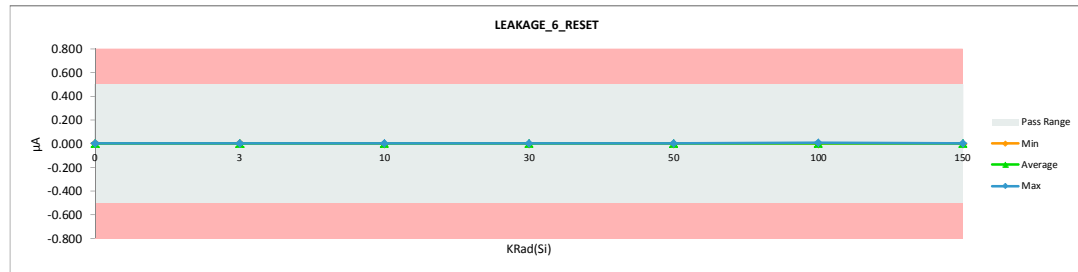
LEAKAGE 6 RESET		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.003	-0.002
0	Corr-15	0.001	0.003	-0.002
0	Corr-20	0.001	0.003	-0.002
3	16	0.001	0.003	-0.002
3	18A	0.001	0.003	-0.002
3	22	0.001	0.003	-0.002
3	53	0.001	0.003	-0.002
3	U1-013	0.001	0.003	-0.002
10	21A	0.001	0.003	-0.002
10	32	0.001	0.002	-0.001
10	48	0.001	0.004	-0.002
10	8	0.001	0.003	-0.002
10	U3-012	0.001	0.003	-0.002
30	21B	0.001	0.004	-0.002
30	30	0.001	0.003	-0.001
30	36	0.001	0.003	-0.002
30	4	0.001	0.004	-0.003
30	U10-003	0.001	0.003	-0.002
50	12	0.001	0.003	-0.001
50	18B	0.001	0.003	-0.002
50	25	0.001	0.003	-0.002
50	33	0.001	0.003	-0.002
50	U5-002	0.001	0.004	-0.003
100	Corr-035	0.001	0.003	-0.002
100	Corr-34	0.001	0.003	-0.002
100	U1-006A	0.001	0.004	-0.003
100	U1-006D	0.001	0.003	-0.002
100	U1-008	0.001	0.002	-0.001
100	U11-004	0.001	0.003	-0.002
100	U2-002	0.001	0.004	-0.003
100	U2-005	0.001	0.003	-0.002
100	U2-012	0.001	0.004	-0.003
100	U2-014	0.004	0.003	0.001
100	U3-004	0.001	0.003	-0.002
100	U3-004	0.001	0.003	-0.002
100	U3-016	0.001	0.003	-0.002
100	U4-003	0.001	0.004	-0.002
100	U4-007	0.001	0.003	-0.002
100	U4-009	0.001	0.003	-0.002
100	U5-008	0.001	0.004	-0.002
100	U5-008	0.001	0.004	-0.003
100	U5-012	0.001	0.003	-0.001
100	U5-013	0.001	0.003	-0.002
100	U6-009	0.001	0.003	-0.002
100	U6-010	0.001	0.002	-0.001
100	U7-001	0.001	0.004	-0.002
100	U7-005	0.001	0.003	-0.001
100	U7-015	0.001	0.008	-0.007
100	U8-001	0.001	0.003	-0.002
100	U9-002A	0.001	0.003	-0.002
100	U9-002C	0.001	0.002	-0.001
150	1	0.001	0.003	-0.001
150	26	0.001	0.004	-0.002
150	28	0.001	0.003	-0.002
150	56	0.001	0.003	-0.001
150	U12-005	0.001	0.003	-0.001
	Max	0.004	0.008	0.001
	Average	0.001	0.003	-0.002
	Min	0.001	0.002	-0.007
	Std Dev	0.000	0.001	0.001



LEAKAGE 6 RESET		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

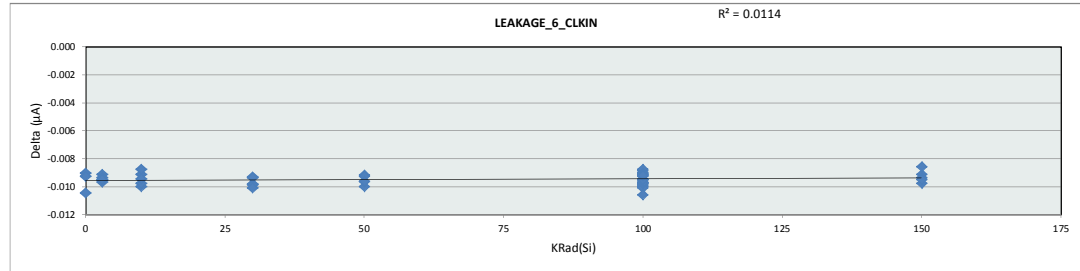
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.003	0.003	0.002	0.003	0.003	0.002	0.003
Average	0.003	0.003	0.003	0.003	0.003	0.003	0.003
Max	0.003	0.003	0.004	0.004	0.004	0.008	0.004
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



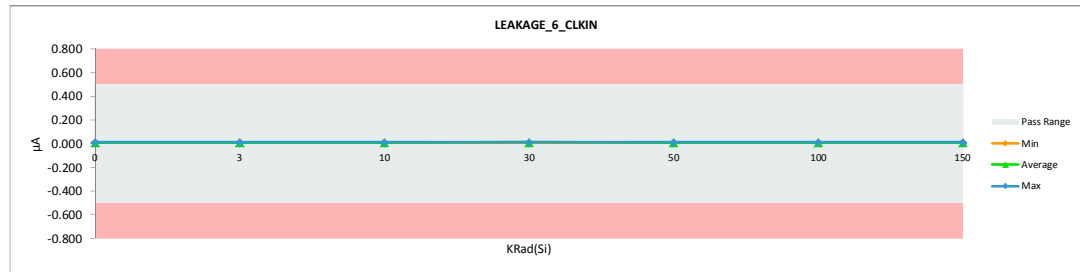
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LEAKAGE 6 CLKIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.002	0.011	-0.009
0	Corr-15	0.002	0.012	-0.010
0	Corr-20	0.002	0.011	-0.009
3	16	0.002	0.011	-0.009
3	18A	0.002	0.011	-0.010
3	22	0.002	0.011	-0.009
3	53	0.002	0.012	-0.010
3	U1-013	0.002	0.011	-0.009
10	21A	0.002	0.012	-0.010
10	32	0.002	0.011	-0.009
10	48	0.002	0.011	-0.009
10	8	0.002	0.012	-0.010
10	U3-012	0.002	0.011	-0.009
30	21B	0.002	0.012	-0.010
30	30	0.002	0.011	-0.009
30	36	0.002	0.012	-0.010
30	4	0.002	0.012	-0.010
30	U10-003	0.002	0.011	-0.009
50	12	0.002	0.012	-0.010
50	18B	0.002	0.011	-0.009
50	25	0.002	0.012	-0.010
50	33	0.002	0.011	-0.009
50	U5-002	0.002	0.012	-0.010
100	Corr-035	0.002	0.012	-0.010
100	Corr-34	0.002	0.011	-0.009
100	U1-006A	0.002	0.012	-0.010
100	U1-006D	0.002	0.011	-0.009
100	U1-008	0.002	0.011	-0.009
100	U11-004	0.002	0.012	-0.010
100	U2-002	0.002	0.011	-0.009
100	U2-005	0.002	0.012	-0.010
100	U2-012	0.002	0.012	-0.010
100	U2-014	0.002	0.011	-0.009
100	U3-004	0.002	0.012	-0.010
100	U3-004	0.002	0.012	-0.010
100	U3-016	0.002	0.012	-0.010
100	U4-003	0.002	0.011	-0.009
100	U4-007	0.002	0.012	-0.010
100	U4-009	0.002	0.011	-0.009
100	U5-008	0.002	0.012	-0.010
100	U5-008	0.002	0.012	-0.011
100	U5-012	0.002	0.011	-0.009
100	U5-013	0.002	0.011	-0.009
100	U6-009	0.002	0.011	-0.009
100	U6-010	0.002	0.011	-0.009
100	U7-001	0.002	0.011	-0.009
100	U7-005	0.002	0.011	-0.009
100	U7-015	0.002	0.011	-0.009
100	U8-001	0.002	0.011	-0.009
100	U9-002A	0.002	0.011	-0.009
100	U9-002C	0.002	0.011	-0.009
150	1	0.002	0.011	-0.009
150	26	0.002	0.012	-0.010
150	28	0.002	0.011	-0.009
150	56	0.002	0.011	-0.009
150	U12-005	0.002	0.011	-0.009
	Max	0.002	0.012	-0.009
	Average	0.002	0.011	-0.009
	Min	0.002	0.011	-0.011
	Std Dev	0.000	0.000	0.000



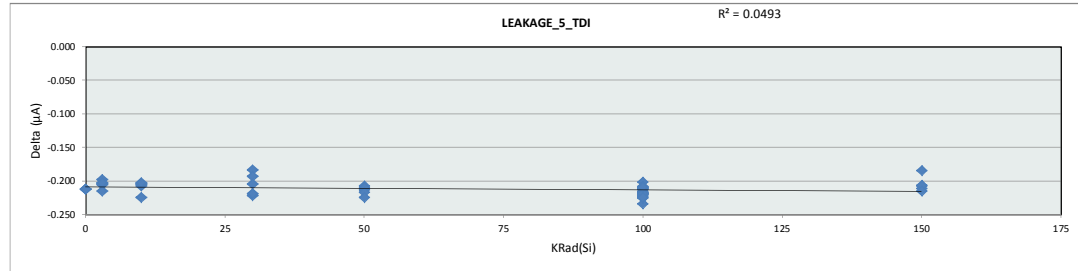
LEAKAGE 6 CLKIN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5	µA					
Min Limit	-0.5	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.011	0.011	0.011	0.011	0.011	0.011	0.011
Average	0.011	0.011	0.011	0.012	0.011	0.011	0.011
Max	0.012	0.012	0.012	0.012	0.012	0.012	0.012
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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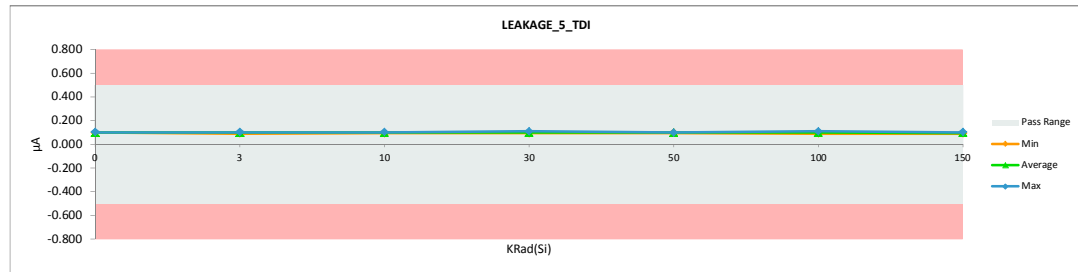
LEAKAGE 5 TDI		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.114	0.097	-0.212
0	Corr-15	-0.111	0.100	-0.212
0	Corr-20	-0.110	0.101	-0.212
3	16	-0.106	0.092	-0.198
3	18A	-0.107	0.099	-0.205
3	22	-0.103	0.101	-0.203
3	53	-0.105	0.097	-0.202
3	U1-013	-0.113	0.101	-0.214
10	21A	-0.107	0.097	-0.204
10	32	-0.113	0.094	-0.207
10	48	-0.106	0.098	-0.204
10	8	-0.101	0.101	-0.202
10	U3-012	-0.125	0.099	-0.224
30	21B	-0.112	0.109	-0.222
30	30	-0.089	0.094	-0.183
30	36	-0.090	0.102	-0.193
30	4	-0.110	0.095	-0.205
30	U10-003	-0.120	0.098	-0.218
50	12	-0.115	0.098	-0.213
50	18B	-0.110	0.097	-0.207
50	25	-0.111	0.098	-0.210
50	33	-0.117	0.099	-0.216
50	U5-002	-0.127	0.097	-0.224
100	Corr-035	-0.133	0.101	-0.234
100	Corr-34	-0.112	0.099	-0.211
100	U1-006A	-0.116	0.110	-0.225
100	U1-006D	-0.117	0.102	-0.220
100	U1-008	-0.117	0.102	-0.219
100	U11-004	-0.111	0.090	-0.201
100	U2-002	-0.121	0.098	-0.219
100	U2-005	-0.118	0.090	-0.208
100	U2-012	-0.117	0.101	-0.218
100	U2-014	-0.121	0.099	-0.219
100	U3-004	-0.123	0.098	-0.221
100	U3-004	-0.123	0.100	-0.223
100	U3-016	-0.118	0.098	-0.217
100	U4-003	-0.120	0.098	-0.217
100	U4-007	-0.113	0.097	-0.209
100	U4-009	-0.117	0.100	-0.217
100	U5-008	-0.124	0.091	-0.215
100	U5-008	-0.112	0.099	-0.211
100	U5-012	-0.105	0.104	-0.210
100	U5-013	-0.116	0.094	-0.210
100	U6-009	-0.120	0.097	-0.218
100	U6-010	-0.119	0.093	-0.212
100	U7-001	-0.115	0.103	-0.218
100	U7-005	-0.114	0.098	-0.212
100	U7-015	-0.109	0.098	-0.208
100	U8-001	-0.119	0.100	-0.218
100	U9-002A	-0.122	0.103	-0.225
100	U9-002C	-0.117	0.092	-0.209
150	1	-0.094	0.090	-0.184
150	26	-0.112	0.095	-0.207
150	28	-0.115	0.095	-0.210
150	56	-0.110	0.097	-0.206
150	U12-005	-0.114	0.100	-0.214
	Max	-0.089	0.110	-0.183
	Average	-0.114	0.098	-0.212
	Min	-0.133	0.090	-0.234
	Std Dev	0.008	0.004	0.009



LEAKAGE 5 TDI		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.097	0.092	0.094	0.094	0.097	0.098	0.090
Average	0.100	0.098	0.098	0.100	0.098	0.098	0.096
Max	0.101	0.101	0.101	0.109	0.109	0.110	0.100
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

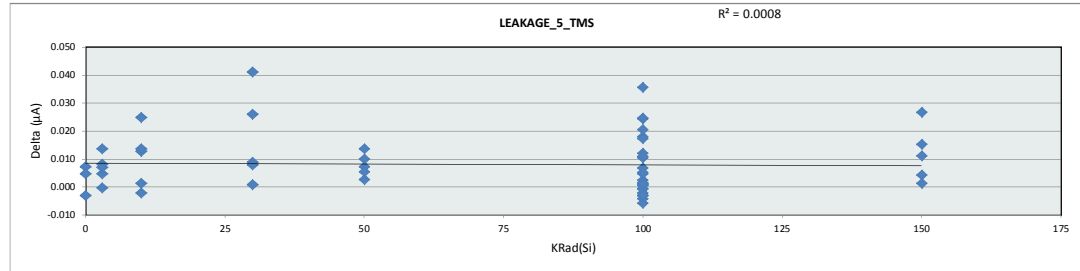




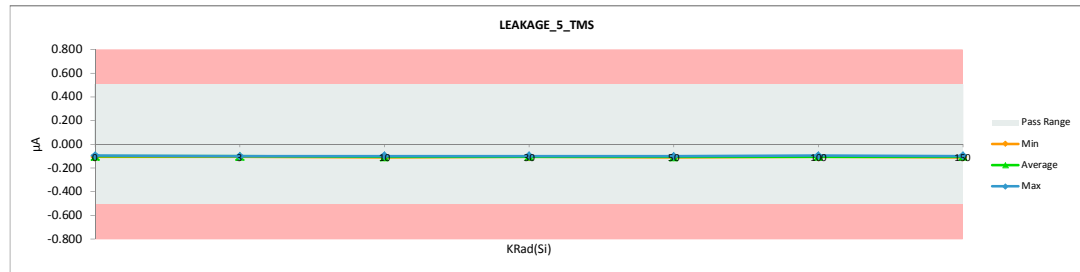
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LEAKAGE 5 TMS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.100	-0.107	0.007
0	Corr-15	-0.101	-0.098	-0.003
0	Corr-20	-0.096	-0.101	0.005
3	16	-0.103	-0.103	0.000
3	18A	-0.101	-0.106	0.005
3	22	-0.096	-0.104	0.008
3	53	-0.094	-0.101	0.007
3	U1-013	-0.090	-0.104	0.014
10	21A	-0.095	-0.108	0.013
10	32	-0.101	-0.099	-0.002
10	48	-0.103	-0.105	0.001
10	8	-0.083	-0.108	0.025
10	U3-012	-0.097	-0.111	0.014
30	21B	-0.099	-0.099	0.001
30	30	-0.075	-0.101	0.026
30	36	-0.065	-0.106	0.041
30	4	-0.100	-0.108	0.009
30	U10-003	-0.099	-0.107	0.008
50	12	-0.093	-0.103	0.010
50	18B	-0.097	-0.104	0.007
50	25	-0.096	-0.110	0.014
50	33	-0.105	-0.108	0.003
50	U5-002	-0.101	-0.106	0.005
100	Corr-035	-0.108	-0.105	-0.003
100	Corr-34	-0.102	-0.104	0.002
100	U1-006A	-0.104	-0.100	-0.004
100	U1-006D	-0.098	-0.099	0.001
100	U1-008	-0.099	-0.104	0.005
100	U11-004	-0.099	-0.106	0.007
100	U2-002	-0.108	-0.106	-0.002
100	U2-005	-0.109	-0.103	-0.006
100	U2-012	-0.103	-0.104	0.001
100	U2-014	-0.099	-0.100	0.001
100	U3-004	-0.108	-0.105	-0.003
100	U3-004	-0.108	-0.107	0.000
100	U3-016	-0.103	-0.102	-0.001
100	U4-003	-0.097	-0.097	0.001
100	U4-007	-0.077	-0.102	0.024
100	U4-009	-0.105	-0.105	0.001
100	U5-008	-0.105	-0.105	0.001
100	U5-008	-0.079	-0.097	0.018
100	U5-012	-0.078	-0.103	0.025
100	U5-013	-0.103	-0.108	0.005
100	U6-009	-0.103	-0.104	0.001
100	U6-010	-0.096	-0.107	0.010
100	U7-001	-0.072	-0.108	0.036
100	U7-005	-0.090	-0.108	0.017
100	U7-015	-0.087	-0.108	0.021
100	U8-001	-0.093	-0.105	0.012
100	U9-002A	-0.105	-0.102	-0.003
100	U9-002C	-0.097	-0.108	0.011
150	1	-0.075	-0.102	0.027
150	26	-0.099	-0.110	0.011
150	28	-0.101	-0.105	0.004
150	56	-0.098	-0.099	0.001
150	U12-005	-0.090	-0.105	0.015
	Max	-0.065	-0.097	0.041
	Average	-0.096	-0.104	0.008
	Min	-0.109	-0.111	-0.006
	Std Dev	0.010	0.003	0.010



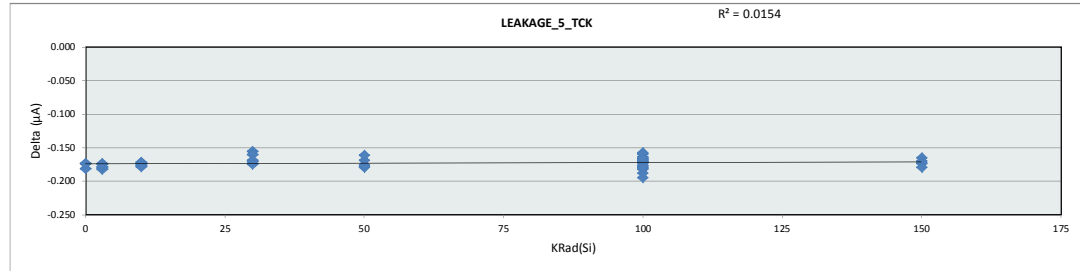
LEAKAGE 5 TMS							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 µA						
Min Limit	-0.5 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.107	-0.106	-0.111	-0.108	-0.110	-0.108	-0.110
Average	-0.102	-0.103	-0.106	-0.104	-0.106	-0.104	-0.104
Max	-0.098	-0.101	-0.099	-0.099	-0.103	-0.097	-0.099
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



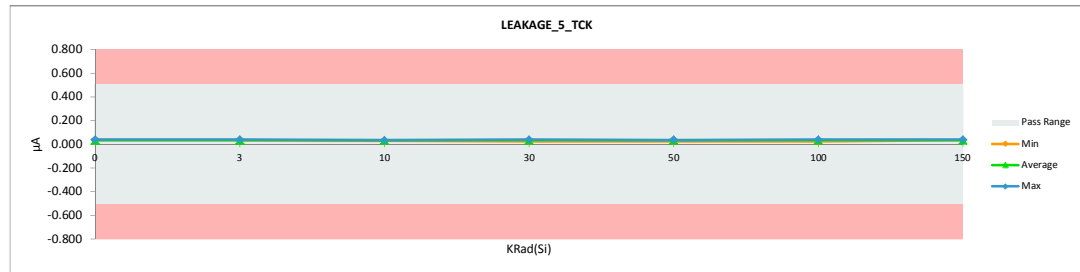
TID Report  
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LEAKAGE 5 TCK		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.141	0.040	-0.181
0	Corr-15	-0.142	0.032	-0.174
0	Corr-20	-0.141	0.033	-0.173
3	16	-0.148	0.034	-0.182
3	18A	-0.142	0.031	-0.173
3	22	-0.141	0.039	-0.180
3	53	-0.144	0.034	-0.178
3	U1-013	-0.140	0.035	-0.175
10	21A	-0.141	0.032	-0.173
10	32	-0.143	0.033	-0.176
10	48	-0.145	0.029	-0.175
10	8	-0.138	0.034	-0.172
10	U3-012	-0.150	0.028	-0.178
30	21B	-0.137	0.034	-0.171
30	30	-0.130	0.025	-0.155
30	36	-0.123	0.038	-0.161
30	4	-0.137	0.031	-0.169
30	U10-003	-0.147	0.028	-0.175
50	12	-0.143	0.036	-0.179
50	18B	-0.142	0.035	-0.177
50	25	-0.141	0.034	-0.175
50	33	-0.140	0.029	-0.169
50	U5-002	-0.136	0.025	-0.161
100	Corr-035	-0.162	0.032	-0.195
100	Corr-34	-0.138	0.034	-0.172
100	U1-006A	-0.141	0.040	-0.180
100	U1-006D	-0.138	0.033	-0.171
100	U1-008	-0.138	0.034	-0.172
100	U11-004	-0.151	0.037	-0.188
100	U2-002	-0.134	0.030	-0.164
100	U2-005	-0.142	0.030	-0.172
100	U2-012	-0.138	0.030	-0.169
100	U2-014	-0.136	0.031	-0.167
100	U3-004	-0.143	0.034	-0.177
100	U3-004	-0.137	0.020	-0.157
100	U3-016	-0.138	0.034	-0.171
100	U4-003	-0.139	0.028	-0.167
100	U4-007	-0.133	0.035	-0.167
100	U4-009	-0.138	0.039	-0.177
100	U5-008	-0.141	0.029	-0.170
100	U5-008	-0.141	0.039	-0.180
100	U5-012	-0.125	0.034	-0.160
100	U5-013	-0.139	0.034	-0.173
100	U6-009	-0.146	0.036	-0.182
100	U6-010	-0.136	0.029	-0.165
100	U7-001	-0.135	0.029	-0.164
100	U7-005	-0.130	0.029	-0.159
100	U7-015	-0.139	0.031	-0.170
100	U8-001	-0.152	0.028	-0.180
100	U9-002A	-0.142	0.036	-0.178
100	U9-002C	-0.142	0.025	-0.167
150	1	-0.128	0.036	-0.165
150	26	-0.138	0.033	-0.170
150	28	-0.140	0.033	-0.173
150	56	-0.141	0.033	-0.174
150	U12-005	-0.147	0.032	-0.179
	Max	-0.123	0.040	-0.155
	Average	-0.140	0.032	-0.172
	Min	-0.162	0.020	-0.195
	Std Dev	0.006	0.004	0.008



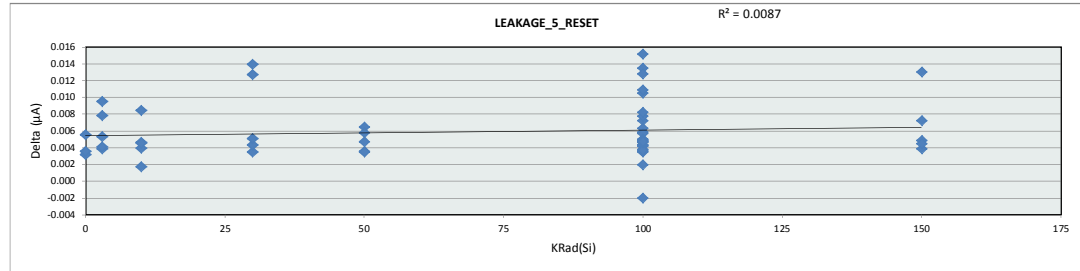
LEAKAGE 5 TCK							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 µA						
Min Limit	-0.5 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.032	0.031	0.028	0.025	0.025	0.020	0.032
Average	0.035	0.035	0.031	0.031	0.032	0.032	0.033
Max	0.040	0.039	0.034	0.038	0.036	0.040	0.036
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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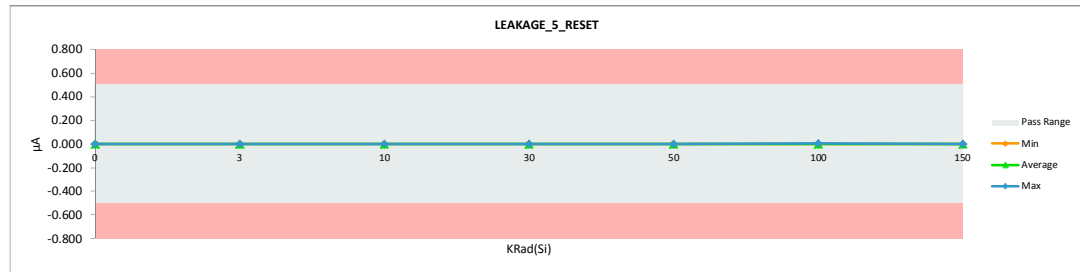
LEAKAGE 5 RESET		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.005	0.002	0.003
0	Corr-15	0.005	0.002	0.004
0	Corr-20	0.007	0.001	0.006
3	16	0.005	0.001	0.004
3	18A	0.006	0.001	0.005
3	22	0.005	0.001	0.004
3	53	0.009	0.001	0.008
3	U1-013	0.011	0.002	0.010
10	21A	0.006	0.001	0.005
10	32	0.003	0.001	0.002
10	48	0.005	0.001	0.004
10	8	0.010	0.002	0.008
10	U3-012	0.005	0.001	0.005
30	21B	0.005	0.002	0.003
30	30	0.015	0.002	0.013
30	36	0.016	0.002	0.014
30	4	0.005	0.001	0.004
30	U10-003	0.006	0.001	0.005
50	12	0.008	0.002	0.006
50	18B	0.006	0.002	0.004
50	25	0.007	0.001	0.006
50	33	0.005	0.002	0.004
50	U5-002	0.007	0.002	0.005
100	Corr-035	-0.001	0.001	-0.002
100	Corr-34	0.005	0.001	0.004
100	U1-006A	0.006	0.001	0.004
100	U1-006D	0.006	0.004	0.002
100	U1-008	0.009	0.002	0.007
100	U11-004	0.006	0.002	0.004
100	U2-002	0.006	0.002	0.004
100	U2-005	0.005	0.002	0.004
100	U2-012	0.007	0.001	0.006
100	U2-014	0.009	0.002	0.006
100	U3-004	0.005	0.002	0.004
100	U3-004	0.006	0.002	0.005
100	U3-016	0.006	0.002	0.005
100	U4-003	0.006	0.002	0.004
100	U4-007	0.014	0.001	0.013
100	U4-009	0.008	0.002	0.006
100	U5-008	0.006	0.002	0.005
100	U5-008	0.012	0.002	0.010
100	U5-012	0.016	0.001	0.015
100	U5-013	0.006	0.001	0.005
100	U6-009	0.006	0.002	0.004
100	U6-010	0.009	0.001	0.008
100	U7-001	0.015	0.002	0.013
100	U7-005	0.012	0.001	0.011
100	U7-015	0.010	0.002	0.008
100	U8-001	0.006	0.002	0.005
100	U9-002A	0.006	0.001	0.005
100	U9-002C	0.007	0.002	0.005
150	1	0.015	0.002	0.013
150	26	0.006	0.001	0.005
150	28	0.005	0.002	0.004
150	56	0.006	0.001	0.004
150	U12-005	0.009	0.001	0.007
	Max	0.016	0.004	0.015
	Average	0.007	0.002	0.006
	Min	-0.001	0.001	-0.002
	Std Dev	0.003	0.000	0.003



LEAKAGE 5 RESET		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

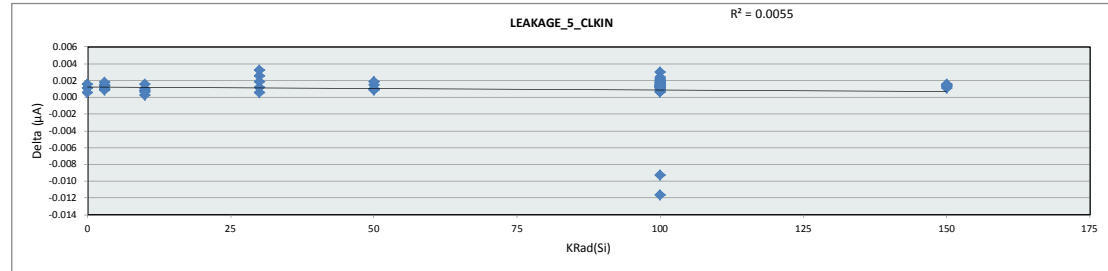
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Average	0.002	0.001	0.001	0.002	0.002	0.002	0.001
Max	0.002	0.002	0.002	0.002	0.002	0.004	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



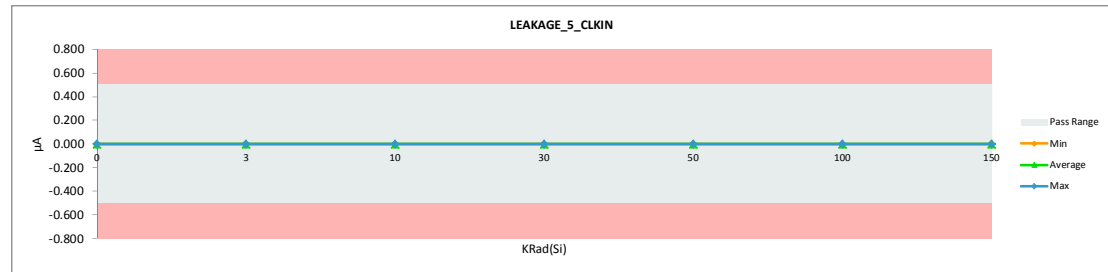
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LEAKAGE 5 CLKIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.000	0.001
0	Corr-15	0.001	0.001	0.001
0	Corr-20	0.002	0.000	0.002
3	16	0.001	0.000	0.001
3	18A	0.002	0.000	0.002
3	22	0.001	0.000	0.001
3	53	0.002	0.000	0.001
3	U1-013	0.002	0.000	0.002
10	21A	0.001	0.001	0.001
10	32	0.001	0.000	0.000
10	48	0.001	0.000	0.001
10	8	0.002	0.001	0.001
10	U3-012	0.002	0.000	0.002
30	21B	0.001	0.001	0.001
30	30	0.003	0.000	0.003
30	36	0.004	0.000	0.003
30	4	0.001	0.000	0.001
30	U10-003	0.002	0.000	0.002
50	12	0.002	0.000	0.001
50	18B	0.002	0.000	0.002
50	25	0.002	0.001	0.001
50	33	0.001	0.001	0.001
50	U5-002	0.002	0.001	0.001
100	Corr-035	-0.011	0.000	-0.012
100	Corr-34	0.001	0.000	0.001
100	U1-006A	0.002	0.000	0.001
100	U1-006D	0.002	0.001	0.001
100	U1-008	0.002	0.001	0.001
100	U11-004	0.002	0.000	0.002
100	U2-002	0.002	0.000	0.001
100	U2-005	0.001	0.001	0.001
100	U2-012	0.002	0.000	0.002
100	U2-014	0.002	0.001	0.001
100	U3-004	0.002	0.000	0.001
100	U3-004	0.002	0.000	0.001
100	U3-016	0.002	0.001	0.001
100	U4-003	0.002	0.000	0.001
100	U4-007	0.003	0.000	0.003
100	U4-009	0.002	0.001	0.001
100	U5-008	0.002	0.000	0.001
100	U5-008	0.002	0.000	0.002
100	U5-012	0.003	0.001	0.002
100	U5-013	0.002	0.000	0.001
100	U6-009	0.002	0.000	0.001
100	U6-010	0.002	0.000	0.002
100	U7-001	-0.009	0.000	-0.009
100	U7-005	0.002	0.000	0.002
100	U7-015	0.002	0.000	0.002
100	U8-001	0.002	0.000	0.002
100	U9-002A	0.002	0.000	0.002
100	U9-002C	0.002	0.000	0.001
150	1	0.002	0.001	0.001
150	26	0.001	0.000	0.001
150	28	0.001	0.000	0.001
150	56	0.001	0.000	0.002
150	U12-005	0.002	0.000	0.001
	Max	0.004	0.001	0.003
	Average	0.001	0.000	0.001
	Min	-0.011	0.000	-0.012
	Std Dev	0.002	0.000	0.002



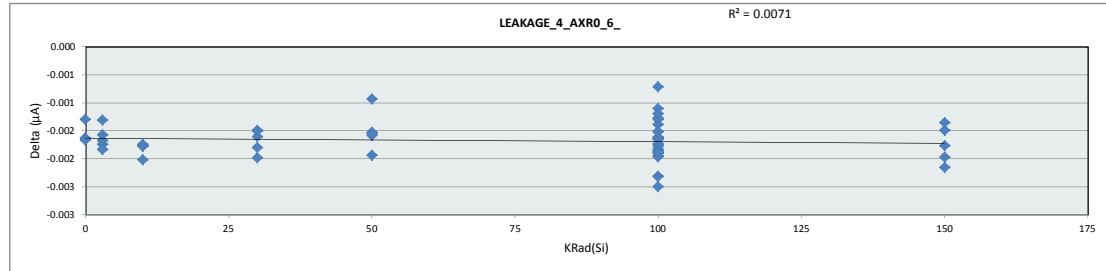
LEAKAGE 5 CLKIN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 µA						
Min Limit	-0.5 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.001	0.000	0.001	0.001	0.001	0.001	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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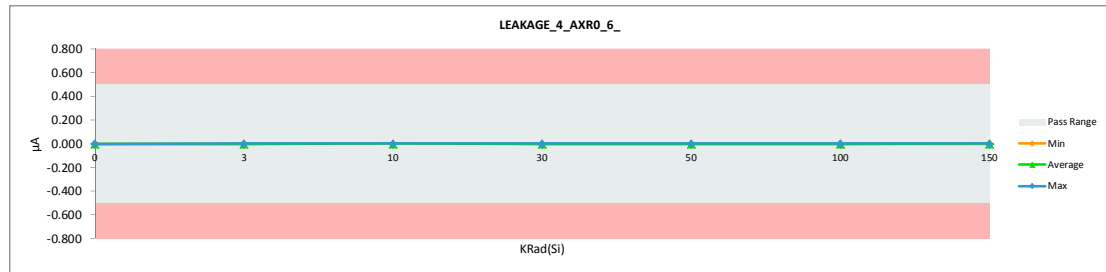
LEAKAGE 4 AXRO 6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.001
0	Corr-15	0.000	0.002	-0.002
0	Corr-20	0.000	0.002	-0.002
3	16	0.000	0.002	-0.002
3	18A	0.000	0.002	-0.002
3	22	0.000	0.002	-0.002
3	53	0.000	0.002	-0.002
3	U1-013	0.000	0.001	-0.001
10	21A	0.000	0.002	-0.002
10	32	0.000	0.002	-0.002
10	48	0.000	0.002	-0.002
10	8	0.000	0.002	-0.002
10	U3-012	0.000	0.002	-0.002
30	21B	0.000	0.001	-0.002
30	30	0.000	0.002	-0.002
30	36	0.000	0.002	-0.002
30	4	0.000	0.001	-0.001
30	U10-003	0.000	0.002	-0.002
50	12	0.000	0.002	-0.002
50	18B	0.000	0.002	-0.002
50	25	0.000	0.001	-0.002
50	33	0.000	0.001	-0.001
50	U5-002	0.000	0.001	-0.002
100	Corr-035	0.000	0.002	-0.002
100	Corr-34	0.000	0.002	-0.002
100	U1-006A	0.000	0.002	-0.002
100	U1-006D	0.000	0.002	-0.002
100	U1-008	0.000	0.002	-0.002
100	U11-004	0.000	0.002	-0.002
100	U2-002	0.000	0.002	-0.002
100	U2-005	0.000	0.001	-0.002
100	U2-012	0.000	0.002	-0.002
100	U2-014	0.000	0.002	-0.002
100	U3-004	0.000	0.002	-0.002
100	U3-004	0.000	0.002	-0.002
100	U3-016	0.000	0.001	-0.001
100	U4-003	0.000	0.002	-0.002
100	U4-007	0.000	0.001	-0.001
100	U4-009	0.000	0.002	-0.002
100	U5-008	0.000	0.002	-0.002
100	U5-008	0.000	0.001	-0.002
100	U5-012	0.000	0.001	-0.001
100	U5-013	0.000	0.002	-0.002
100	U6-009	0.000	0.002	-0.002
100	U6-010	0.000	0.002	-0.002
100	U7-001	0.000	0.001	-0.001
100	U7-005	0.000	0.001	-0.001
100	U7-015	0.000	0.001	-0.001
100	U8-001	0.000	0.002	-0.002
100	U9-002A	0.000	0.002	-0.002
100	U9-002C	0.000	0.002	-0.002
150	1	0.000	0.002	-0.002
150	26	0.000	0.001	-0.001
150	28	0.000	0.002	-0.002
150	56	0.000	0.001	-0.001
150	U12-005	0.000	0.002	-0.002
	Max	0.000	0.002	-0.001
	Average	0.000	0.002	-0.002
	Min	0.000	0.001	-0.002
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 AXRO 6	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

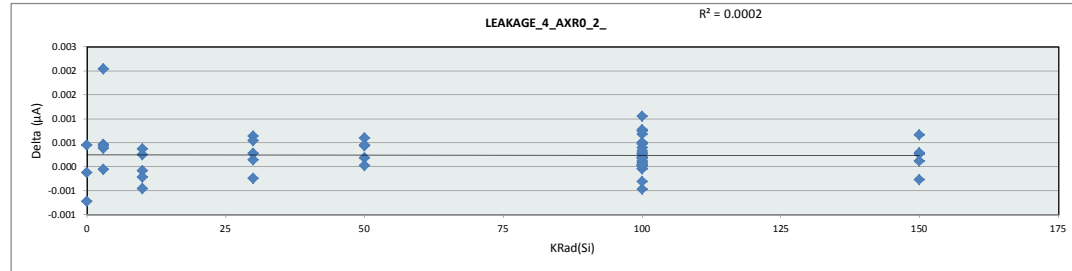
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.001	0.002	0.001	0.001	0.001	0.001
Average	0.001	0.002	0.002	0.002	0.001	0.002	0.002
Max	0.002	0.002	0.002	0.002	0.002	0.002	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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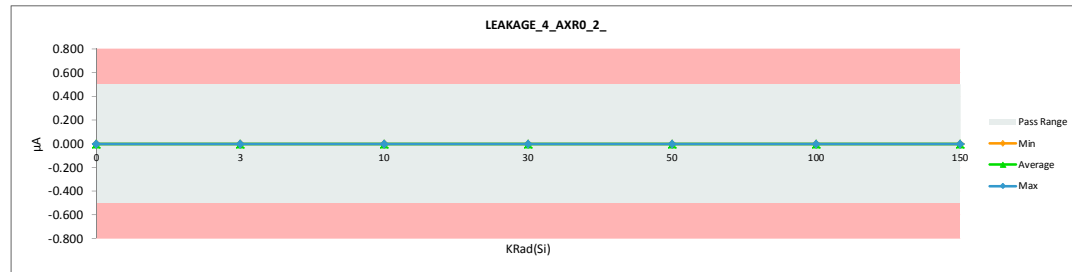
LEAKAGE 4 AXRO 2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	-0.001
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	-0.001	0.000
3	16	0.000	-0.001	0.000
3	18A	0.000	-0.001	0.000
3	22	0.000	0.000	0.000
3	53	0.000	-0.001	0.000
3	U1-013	0.000	-0.002	0.002
10	21A	0.000	0.000	0.000
10	32	0.000	0.000	0.000
10	48	0.000	-0.001	0.000
10	8	0.000	0.000	0.000
10	U3-012	0.000	0.000	0.000
30	21B	0.000	-0.001	0.001
30	30	0.000	0.000	0.000
30	36	0.000	0.000	0.000
30	4	0.000	-0.001	0.000
30	U10-003	0.000	-0.001	0.001
50	12	0.000	-0.001	0.000
50	18B	0.000	0.000	0.000
50	25	0.000	-0.001	0.001
50	33	0.000	0.000	0.000
50	U5-002	0.000	-0.001	0.000
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.000	-0.001	0.000
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	-0.001	0.001
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	-0.001	0.001
100	U2-012	0.000	-0.001	0.001
100	U2-014	0.000	-0.001	0.000
100	U3-004	0.000	-0.001	0.000
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	0.000	0.000
100	U4-003	0.000	0.000	0.000
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	-0.001	0.001
100	U5-012	0.000	0.000	0.000
100	U5-013	0.000	-0.001	0.000
100	U6-009	0.000	-0.001	0.000
100	U6-010	0.000	0.000	0.000
100	U7-001	0.000	0.000	0.000
100	U7-005	0.000	0.000	0.000
100	U7-015	0.000	0.000	0.000
100	U8-001	0.000	-0.001	0.000
100	U9-002A	0.000	0.000	0.000
100	U9-002C	0.000	-0.001	0.001
150	1	0.000	0.000	0.000
150	26	0.000	-0.001	0.001
150	28	0.000	0.000	0.000
150	56	0.000	-0.001	0.000
150	U12-005	0.000	0.000	0.000
	Max	0.000	0.000	0.002
	Average	0.000	0.000	0.000
	Min	0.000	-0.002	-0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 AXRO 2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

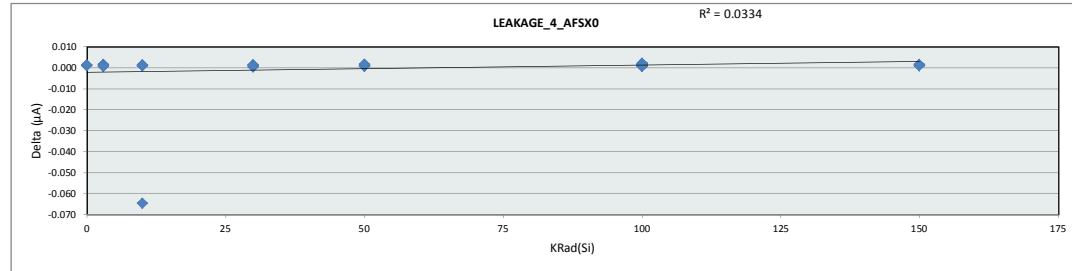
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.002	-0.001	-0.001	-0.001	-0.001	-0.001
Average	0.000	-0.001	0.000	-0.001	-0.001	0.000	0.000
Max	0.000	0.000	0.000	0.000	0.000	0.000	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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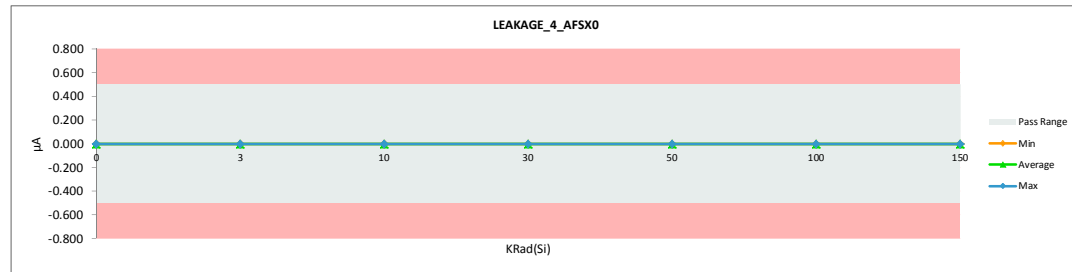
LEAKAGE 4_AFSX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.002	0.001
0	Corr-15	0.000	-0.002	0.001
0	Corr-20	0.000	-0.002	0.001
3	16	0.000	-0.002	0.001
3	18A	0.000	-0.002	0.001
3	22	0.000	-0.002	0.002
3	53	0.000	-0.001	0.001
3	U1-013	-0.001	-0.002	0.001
10	21A	0.000	-0.002	0.001
10	32	0.000	-0.002	0.001
10	48	0.000	-0.002	0.001
10	8	0.000	-0.002	0.001
10	U3-012	-0.066	-0.001	-0.065
30	21B	0.000	-0.001	0.001
30	30	0.000	-0.002	0.001
30	36	0.000	-0.002	0.001
30	4	0.000	-0.002	0.001
30	U10-003	0.000	-0.001	0.001
50	12	0.000	-0.001	0.001
50	18B	0.000	-0.002	0.001
50	25	0.000	-0.002	0.002
50	33	0.000	-0.002	0.001
50	U5-002	0.000	-0.002	0.002
100	Corr-035	-0.001	-0.001	0.001
100	Corr-34	0.000	-0.001	0.001
100	U1-006A	0.000	-0.002	0.002
100	U1-006D	0.000	-0.002	0.001
100	U1-008	0.000	-0.002	0.002
100	U11-004	0.000	-0.002	0.001
100	U2-002	0.000	-0.002	0.001
100	U2-005	0.000	-0.001	0.001
100	U2-012	0.000	-0.002	0.001
100	U2-014	0.000	-0.002	0.001
100	U3-004	0.000	-0.002	0.002
100	U3-004	0.000	-0.002	0.001
100	U3-016	0.000	-0.002	0.002
100	U4-003	0.000	-0.003	0.002
100	U4-007	0.000	-0.002	0.001
100	U4-009	0.000	-0.002	0.001
100	U5-008	0.000	-0.002	0.001
100	U5-008	0.000	-0.001	0.001
100	U5-012	0.000	-0.002	0.002
100	U5-013	0.000	-0.003	0.002
100	U6-009	0.000	-0.002	0.001
100	U6-010	0.000	-0.002	0.001
100	U7-001	0.000	-0.002	0.002
100	U7-005	0.000	-0.002	0.001
100	U7-015	0.000	-0.002	0.001
100	U8-001	0.000	-0.002	0.002
100	U9-002A	-0.001	-0.002	0.001
100	U9-002C	0.000	-0.002	0.001
150	1	0.000	-0.002	0.002
150	26	0.000	-0.002	0.001
150	28	0.000	-0.001	0.001
150	56	0.000	-0.002	0.002
150	U12-005	0.000	-0.001	0.001
	Max	0.000	-0.001	0.002
	Average	-0.002	-0.002	0.000
	Min	-0.066	-0.003	-0.065
	Std Dev	0.009	0.000	0.009



LEAKAGE 4_AFSX0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

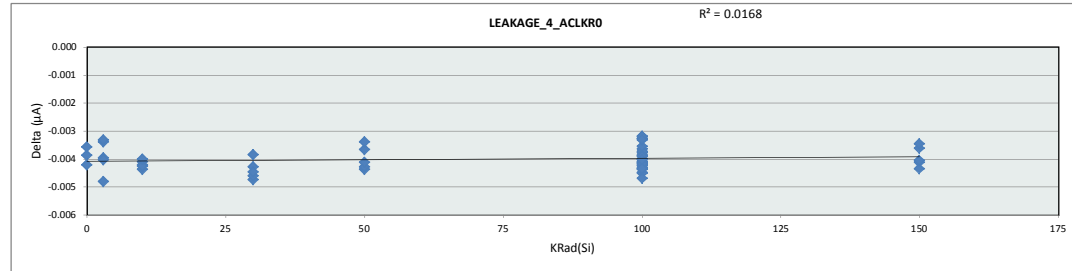
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.002	-0.002	-0.002	-0.002	-0.002	-0.003	-0.002
Average	-0.002	-0.002	-0.002	-0.002	-0.002	-0.002	-0.002
Max	-0.002	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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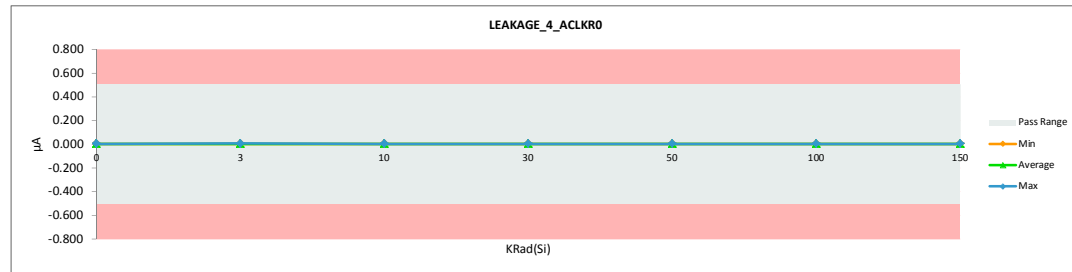
LEAKAGE 4_ACLKRO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.004	-0.004
0	Corr-15	0.000	0.004	-0.004
0	Corr-20	0.000	0.004	-0.004
3	16	0.000	0.003	-0.003
3	18A	0.000	0.003	-0.003
3	22	0.000	0.004	-0.004
3	53	0.000	0.004	-0.004
3	U1-013	0.000	0.005	-0.005
10	21A	0.000	0.004	-0.004
10	32	0.000	0.004	-0.004
10	48	0.000	0.004	-0.004
10	8	0.000	0.004	-0.004
10	U3-012	0.000	0.004	-0.004
30	21B	0.000	0.005	-0.005
30	30	0.000	0.004	-0.004
30	36	0.000	0.004	-0.004
30	4	0.000	0.005	-0.005
30	U10-003	0.000	0.005	-0.004
50	12	0.000	0.004	-0.004
50	18B	0.000	0.004	-0.004
50	25	0.000	0.004	-0.004
50	33	0.000	0.004	-0.004
50	U5-002	0.000	0.003	-0.003
100	Corr-035	0.000	0.005	-0.004
100	Corr-34	0.000	0.003	-0.003
100	U1-006A	0.000	0.003	-0.003
100	U1-006D	0.000	0.005	-0.005
100	U1-008	0.000	0.004	-0.004
100	U11-004	0.000	0.004	-0.004
100	U2-002	0.000	0.004	-0.004
100	U2-005	0.000	0.004	-0.004
100	U2-012	0.000	0.004	-0.004
100	U2-014	0.000	0.003	-0.003
100	U3-004	0.000	0.004	-0.004
100	U3-004	0.000	0.004	-0.004
100	U3-016	0.000	0.004	-0.004
100	U4-003	0.000	0.004	-0.004
100	U4-007	0.000	0.004	-0.004
100	U4-009	0.000	0.004	-0.004
100	U5-008	0.000	0.004	-0.004
100	U5-008	0.000	0.003	-0.003
100	U5-012	0.000	0.004	-0.004
100	U5-013	0.000	0.005	-0.005
100	U6-009	0.000	0.004	-0.004
100	U6-010	0.000	0.004	-0.004
100	U7-001	0.000	0.004	-0.004
100	U7-005	0.000	0.004	-0.004
100	U7-015	0.000	0.004	-0.004
100	U8-001	0.000	0.004	-0.004
100	U9-002A	0.000	0.003	-0.003
100	U9-002C	0.000	0.004	-0.004
150	1	0.000	0.004	-0.004
150	26	0.000	0.004	-0.004
150	28	0.000	0.004	-0.004
150	56	0.000	0.004	-0.004
150	U12-005	0.000	0.004	-0.003
	Max	0.000	0.005	-0.003
	Average	0.000	0.004	-0.004
	Min	0.000	0.003	-0.005
	Std Dev	0.000	0.000	0.000



LEAKAGE 4_ACLKRO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.004	0.003	0.004	0.004	0.003	0.003	0.004
Average	0.004	0.004	0.004	0.004	0.004	0.004	0.004
Max	0.004	0.005	0.004	0.005	0.004	0.005	0.004
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

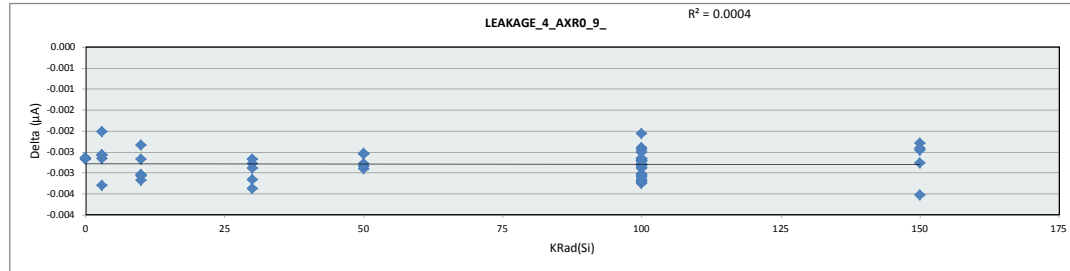




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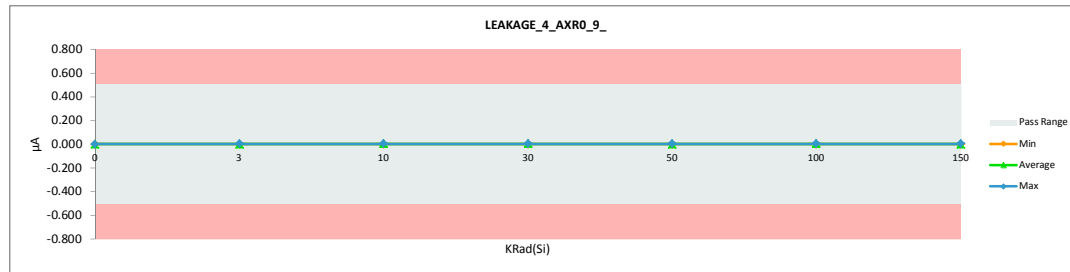
LEAKAGE 4 AXRO 9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.003	-0.003
0	Corr-15	0.000	0.003	-0.003
0	Corr-20	0.000	0.003	-0.003
3	16	0.000	0.003	-0.003
3	18A	0.000	0.002	-0.002
3	22	0.000	0.003	-0.003
3	53	0.000	0.003	-0.003
3	U1-013	0.000	0.003	-0.003
10	21A	0.000	0.003	-0.003
10	32	0.000	0.003	-0.003
10	48	0.000	0.003	-0.003
10	8	0.000	0.002	-0.002
10	U3-012	0.000	0.003	-0.003
30	21B	0.000	0.003	-0.003
30	30	0.000	0.003	-0.003
30	36	0.000	0.004	-0.003
30	4	0.000	0.003	-0.003
30	U10-003	0.000	0.003	-0.003
50	12	0.000	0.003	-0.003
50	18B	0.000	0.003	-0.003
50	25	0.000	0.003	-0.003
50	33	0.000	0.003	-0.003
50	U5-002	0.000	0.003	-0.003
100	Corr-035	0.000	0.003	-0.003
100	Corr-34	0.000	0.003	-0.003
100	U1-006A	0.000	0.003	-0.003
100	U1-006D	0.000	0.002	-0.002
100	U1-008	0.000	0.003	-0.002
100	U11-004	0.000	0.002	-0.002
100	U2-002	0.000	0.003	-0.003
100	U2-005	0.000	0.003	-0.003
100	U2-012	0.000	0.003	-0.003
100	U2-014	0.000	0.003	-0.003
100	U3-004	0.000	0.003	-0.003
100	U3-004	0.000	0.003	-0.003
100	U3-016	0.000	0.003	-0.003
100	U4-003	0.000	0.003	-0.003
100	U4-007	0.000	0.003	-0.003
100	U4-009	0.000	0.002	-0.002
100	U5-008	0.000	0.003	-0.003
100	U5-008	0.000	0.003	-0.003
100	U5-012	0.000	0.003	-0.002
100	U5-013	0.000	0.003	-0.003
100	U6-009	0.000	0.003	-0.003
100	U6-010	0.000	0.003	-0.003
100	U7-001	0.000	0.003	-0.003
100	U7-005	0.000	0.003	-0.003
100	U7-015	0.000	0.003	-0.003
100	U8-001	0.000	0.003	-0.003
100	U9-002A	0.000	0.003	-0.003
100	U9-002C	0.000	0.003	-0.003
150	1	0.000	0.003	-0.002
150	26	0.000	0.002	-0.002
150	28	0.000	0.002	-0.002
150	56	0.000	0.004	-0.004
150	U12-005	0.000	0.003	-0.003
	Max	0.000	0.004	-0.002
	Average	0.000	0.003	-0.003
	Min	0.000	0.002	-0.004
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 AXRO 9		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

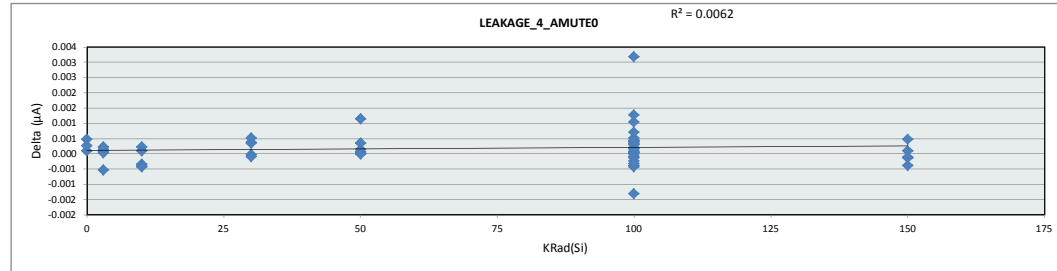
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.003	0.002	0.002	0.003	0.003	0.002	0.002
Average	0.003	0.003	0.003	0.003	0.003	0.003	0.003
Max	0.003	0.003	0.003	0.004	0.003	0.003	0.004
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



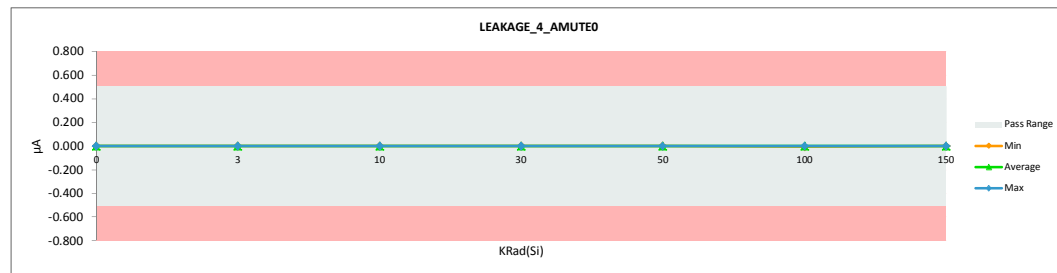
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LEAKAGE 4 AMUTE0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	-0.001	0.000
0	Corr-20	0.000	0.000	0.000
3	16	0.000	0.000	-0.001
3	18A	0.000	0.000	0.000
3	22	0.000	0.000	0.000
3	53	0.000	0.000	0.000
3	U1-013	0.000	0.000	0.000
10	21A	0.000	0.000	0.000
10	32	0.000	0.000	0.000
10	48	0.000	0.000	0.000
10	8	0.000	0.000	0.000
10	U3-012	0.000	0.000	0.000
30	21B	0.000	0.000	0.000
30	30	0.000	0.000	0.000
30	36	0.000	0.000	0.000
30	4	0.000	0.000	0.000
30	U10-003	0.000	-0.001	0.001
50	12	0.000	0.000	0.000
50	18B	0.000	0.000	0.000
50	25	0.000	-0.001	0.001
50	33	0.000	0.000	0.000
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.000	-0.001	0.001
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	0.000	0.000
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	0.000	0.000
100	U2-014	-0.002	0.000	-0.001
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	-0.001	0.001
100	U4-003	0.000	0.000	0.000
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	-0.001	0.001
100	U5-012	0.000	0.000	0.000
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	0.000	0.000
100	U7-001	0.000	0.000	0.000
100	U7-005	0.000	0.000	0.001
100	U7-015	0.000	-0.003	0.003
100	U8-001	0.000	0.000	0.000
100	U9-002A	0.000	0.000	0.000
100	U9-002C	0.000	0.000	0.000
150	1	0.000	0.000	0.000
150	26	0.000	0.000	0.000
150	28	0.000	-0.001	0.000
150	56	0.000	0.000	0.000
150	U12-005	0.000	0.000	0.000
	Max	0.000	0.000	0.003
	Average	0.000	0.000	0.000
	Min	-0.002	-0.003	-0.001
	Std Dev	0.000	0.001	0.001



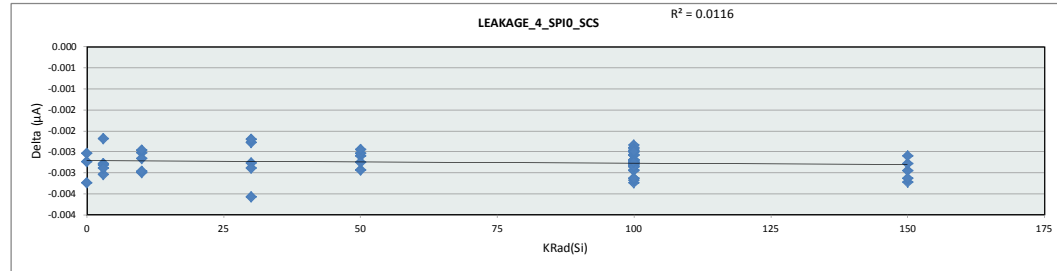
LEAKAGE 4 AMUTE0		0	3	10	30	50	100	150
Test Site	CLAB (Dallas)							
Tester	VLCT							
Test Number	SPVC751923A							
Max Limit	0.5 µA							
Min Limit	-0.5 µA							
LL		-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min		-0.001	0.000	0.000	-0.001	-0.001	-0.003	-0.001
Average		0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max		0.000	0.000	0.000	0.000	0.000	0.000	0.000
UL		0.500	0.500	0.500	0.500	0.500	0.500	0.500



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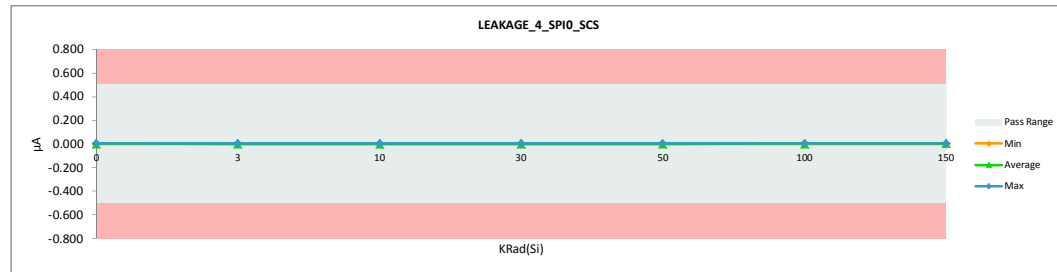
LEAKAGE 4 SPI0 SCS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.003	-0.003
0	Corr-15	0.000	0.002	-0.003
0	Corr-20	0.000	0.003	-0.003
3	16	0.000	0.003	-0.003
3	18A	0.000	0.003	-0.003
3	22	0.000	0.003	-0.003
3	53	0.000	0.003	-0.003
3	U1-013	0.000	0.002	-0.002
10	21A	0.000	0.003	-0.003
10	32	0.000	0.002	-0.003
10	48	0.000	0.002	-0.003
10	8	0.000	0.002	-0.002
10	U3-012	0.000	0.003	-0.003
30	21B	0.000	0.003	-0.003
30	30	0.000	0.003	-0.003
30	36	0.000	0.003	-0.004
30	4	0.000	0.002	-0.002
30	U10-003	0.000	0.002	-0.002
50	12	0.000	0.002	-0.003
50	18B	0.000	0.002	-0.003
50	25	0.000	0.003	-0.003
50	33	0.000	0.003	-0.003
50	U5-002	0.000	0.002	-0.002
100	Corr-035	0.000	0.003	-0.003
100	Corr-34	0.000	0.002	-0.002
100	U1-006A	0.000	0.003	-0.003
100	U1-006D	0.000	0.002	-0.002
100	U1-008	0.000	0.003	-0.003
100	U11-004	0.000	0.002	-0.003
100	U2-002	0.000	0.003	-0.003
100	U2-005	0.000	0.002	-0.003
100	U2-012	0.000	0.003	-0.003
100	U2-014	0.000	0.002	-0.003
100	U3-004	0.000	0.003	-0.003
100	U3-004	0.000	0.003	-0.003
100	U3-016	0.000	0.003	-0.003
100	U4-003	0.000	0.003	-0.003
100	U4-007	0.000	0.003	-0.003
100	U4-009	0.000	0.002	-0.002
100	U5-008	0.000	0.003	-0.003
100	U5-008	0.000	0.002	-0.002
100	U5-012	0.000	0.003	-0.003
100	U5-013	0.000	0.003	-0.003
100	U6-009	0.000	0.003	-0.003
100	U6-010	0.000	0.002	-0.002
100	U7-001	0.000	0.003	-0.003
100	U7-005	0.000	0.003	-0.003
100	U7-015	0.000	0.003	-0.003
100	U8-001	0.000	0.002	-0.002
100	U9-002A	0.000	0.003	-0.003
100	U9-002C	0.000	0.003	-0.003
150	1	0.000	0.003	-0.003
150	26	0.000	0.003	-0.003
150	28	0.000	0.003	-0.003
150	56	0.000	0.003	-0.003
150	U12-005	0.000	0.002	-0.003
	Max	0.000	0.003	-0.002
	Average	0.000	0.003	-0.003
	Min	0.000	0.002	-0.004
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 SPI0 SCS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

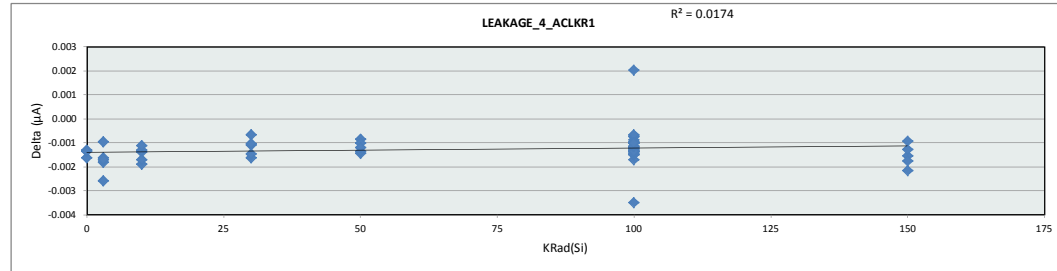
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.002	0.002	0.002	0.002	0.002	0.002	0.002
Average	0.003	0.003	0.003	0.003	0.002	0.003	0.003
Max	0.003	0.003	0.003	0.003	0.003	0.003	0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



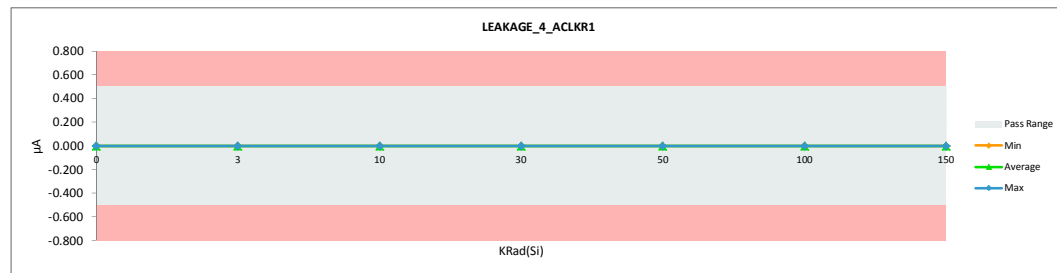
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LEAKAGE 4 ACLKR1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.002
0	Corr-15	0.000	0.001	-0.001
0	Corr-20	0.000	0.001	-0.001
3	16	0.000	0.001	-0.002
3	18A	0.000	0.001	-0.001
3	22	0.000	0.001	-0.002
3	53	0.000	0.001	-0.002
3	U1-013	-0.002	0.001	-0.003
10	21A	0.000	0.001	-0.001
10	32	0.000	0.002	-0.002
10	48	0.000	0.001	-0.001
10	8	0.000	0.001	-0.001
10	U3-012	-0.001	0.001	-0.002
30	21B	0.000	0.000	-0.001
30	30	0.000	0.001	-0.002
30	36	0.000	0.001	-0.001
30	4	0.000	0.001	-0.001
30	U10-003	0.000	0.001	-0.001
50	12	0.000	0.001	-0.001
50	18B	0.000	0.001	-0.001
50	25	0.000	0.001	-0.001
50	33	0.000	0.001	-0.001
50	U5-002	0.000	0.001	-0.001
100	Corr-035	0.000	0.001	-0.001
100	Corr-34	0.000	0.001	-0.001
100	U1-006A	0.000	0.001	-0.001
100	U1-006D	0.000	0.000	-0.001
100	U1-008	0.000	0.001	-0.001
100	U11-004	0.000	0.000	-0.001
100	U2-002	0.000	0.001	-0.001
100	U2-005	0.000	0.001	-0.001
100	U2-012	0.000	0.001	-0.002
100	U2-014	-0.002	0.001	-0.003
100	U3-004	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.001
100	U3-016	0.000	0.001	-0.001
100	U4-003	0.000	0.001	-0.001
100	U4-007	0.000	0.001	-0.001
100	U4-009	0.000	0.001	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-012	0.000	0.001	-0.001
100	U5-013	0.000	0.001	-0.001
100	U6-009	0.000	0.001	-0.001
100	U6-010	0.000	0.000	-0.001
100	U7-001	0.000	0.001	-0.001
100	U7-005	0.000	0.001	-0.001
100	U7-015	0.000	-0.002	0.002
100	U8-001	0.000	0.001	-0.001
100	U9-002A	0.000	0.001	-0.001
100	U9-002C	0.000	0.001	-0.001
150	1	0.000	0.001	-0.002
150	26	0.000	0.002	-0.002
150	28	0.000	0.001	-0.001
150	56	0.000	0.001	-0.001
150	U12-005	0.000	0.001	-0.002
	Max	0.000	0.002	0.002
	Average	0.000	0.001	-0.001
	Min	-0.002	-0.002	-0.003
	Std Dev	0.000	0.001	0.001



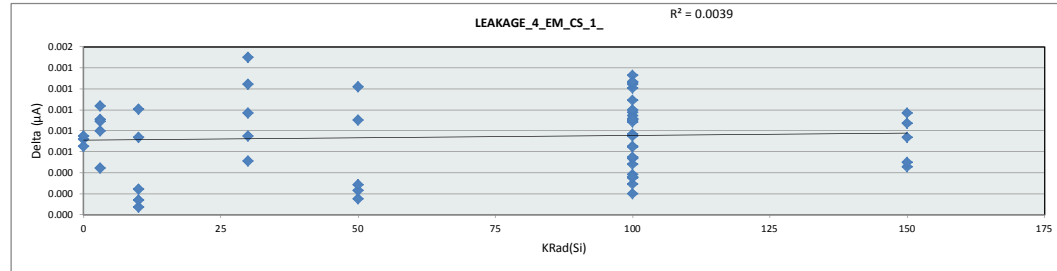
LEAKAGE 4 ACLKR1		0	3	10	30	50	100	150
Test Site	CLAB (Dallas)							
Tester	VLCT							
Test Number	SPVC751923A							
Max Limit	0.5 µA							
Min Limit	-0.5 µA							
LL		-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min		0.001	0.001	0.001	0.000	0.001	-0.002	0.001
Average		0.001	0.001	0.001	0.001	0.001	0.001	0.001
Max		0.001	0.001	0.002	0.001	0.001	0.001	0.002
UL		0.500	0.500	0.500	0.500	0.500	0.500	0.500



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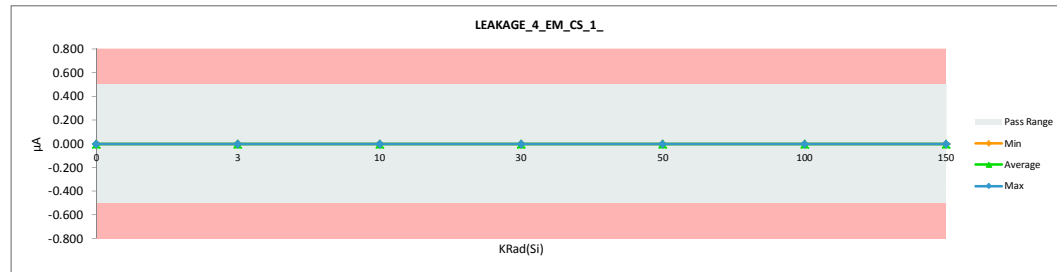
LEAKAGE 4 EM CS 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.001	0.001
0	Corr-15	0.000	-0.001	0.001
0	Corr-20	0.000	-0.001	0.001
3	16	0.000	-0.001	0.001
3	18A	0.000	-0.001	0.001
3	22	0.000	-0.001	0.001
3	53	0.000	-0.001	0.001
3	U1-013	0.000	-0.001	0.000
10	21A	0.000	-0.001	0.000
10	32	0.000	-0.001	0.001
10	48	0.000	-0.001	0.001
10	8	0.000	0.000	0.000
10	U3-012	0.000	0.000	0.000
30	21B	0.000	-0.002	0.001
30	30	0.000	-0.001	0.001
30	36	0.000	-0.002	0.002
30	4	0.000	-0.001	0.001
30	U10-003	0.000	-0.001	0.001
50	12	0.000	0.000	0.000
50	18B	0.000	-0.001	0.000
50	25	0.000	-0.001	0.000
50	33	0.000	-0.002	0.001
50	U5-002	0.000	-0.001	0.001
100	Corr-035	0.000	-0.001	0.000
100	Corr-34	0.000	-0.002	0.001
100	U1-006A	0.000	-0.001	0.000
100	U1-006D	0.000	-0.001	0.001
100	U1-008	0.000	-0.001	0.001
100	U11-004	0.000	-0.001	0.001
100	U2-002	0.000	-0.002	0.001
100	U2-005	0.000	-0.001	0.001
100	U2-012	0.000	-0.001	0.001
100	U2-014	0.000	-0.001	0.000
100	U3-004	0.000	-0.001	0.000
100	U3-004	0.000	-0.001	0.001
100	U3-016	0.000	-0.001	0.001
100	U4-003	0.000	-0.001	0.001
100	U4-007	0.000	-0.001	0.001
100	U4-009	0.000	-0.001	0.001
100	U5-008	0.000	-0.001	0.001
100	U5-008	0.000	-0.001	0.000
100	U5-012	0.000	-0.002	0.001
100	U5-013	0.000	-0.002	0.001
100	U6-009	0.000	-0.001	0.000
100	U6-010	0.000	-0.002	0.001
100	U7-001	0.000	-0.001	0.000
100	U7-005	0.000	-0.001	0.001
100	U7-015	0.000	-0.001	0.001
100	U8-001	0.000	-0.001	0.001
100	U9-002A	0.000	-0.001	0.001
100	U9-002C	0.000	-0.001	0.001
150	1	0.000	-0.001	0.001
150	26	0.000	-0.001	0.001
150	28	0.000	-0.001	0.000
150	56	0.000	-0.001	0.001
150	U12-005	0.000	-0.001	0.000
	Max	0.000	0.000	0.002
	Average	0.000	-0.001	0.001
	Min	0.000	-0.002	0.000
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 EM CS 1	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

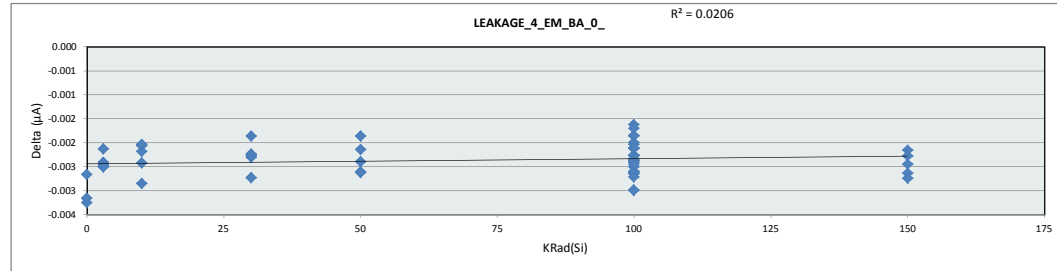
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.001	-0.001	-0.002	-0.002	-0.002	-0.001
Average	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
Max	-0.001	-0.001	0.000	-0.001	0.000	-0.001	-0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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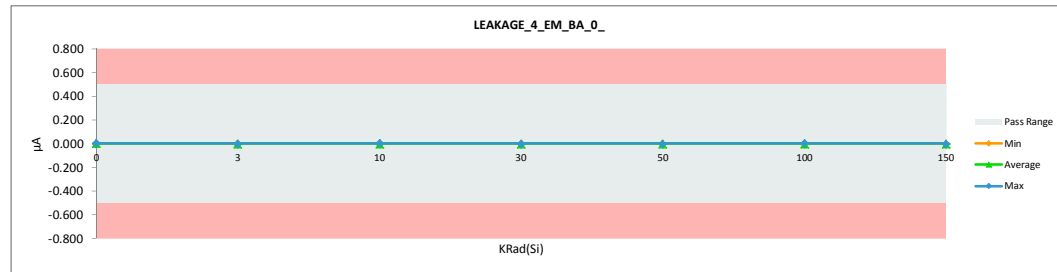
LEAKAGE 4 EM BA 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.003	-0.003
0	Corr-15	0.000	0.003	-0.003
0	Corr-20	0.000	0.002	-0.003
3	16	0.000	0.002	-0.002
3	18A	0.000	0.002	-0.002
3	22	0.000	0.002	-0.002
3	53	0.000	0.002	-0.002
3	U1-013	0.000	0.002	-0.003
10	21A	0.000	0.002	-0.002
10	32	0.000	0.002	-0.002
10	48	0.000	0.002	-0.002
10	8	0.000	0.002	-0.002
10	U3-012	0.000	0.003	-0.003
30	21B	0.000	0.002	-0.002
30	30	0.000	0.002	-0.002
30	36	0.000	0.002	-0.002
30	4	0.000	0.003	-0.003
30	U10-003	0.000	0.002	-0.002
50	12	0.000	0.002	-0.002
50	18B	0.000	0.002	-0.002
50	25	0.000	0.002	-0.003
50	33	0.000	0.002	-0.002
50	U5-002	0.000	0.002	-0.003
100	Corr-035	0.000	0.002	-0.002
100	Corr-34	0.000	0.002	-0.002
100	U1-006A	0.000	0.002	-0.002
100	U1-006D	0.000	0.002	-0.003
100	U1-008	0.000	0.002	-0.002
100	U11-004	0.000	0.002	-0.002
100	U2-002	0.000	0.002	-0.003
100	U2-005	0.000	0.002	-0.003
100	U2-012	0.000	0.002	-0.002
100	U2-014	0.000	0.002	-0.002
100	U3-004	0.000	0.002	-0.002
100	U3-004	0.000	0.003	-0.003
100	U3-016	0.000	0.003	-0.003
100	U4-003	0.000	0.002	-0.002
100	U4-007	0.000	0.002	-0.002
100	U4-009	0.000	0.002	-0.002
100	U5-008	0.000	0.002	-0.002
100	U5-008	0.000	0.002	-0.002
100	U5-012	0.000	0.002	-0.002
100	U5-013	0.000	0.002	-0.002
100	U6-009	0.000	0.002	-0.003
100	U6-010	0.000	0.002	-0.002
100	U7-001	0.000	0.002	-0.002
100	U7-005	0.000	0.002	-0.002
100	U7-015	0.000	0.002	-0.002
100	U8-001	0.000	0.002	-0.002
100	U9-002A	0.000	0.003	-0.003
100	U9-002C	0.000	0.002	-0.002
150	1	0.000	0.002	-0.002
150	26	0.000	0.002	-0.003
150	28	0.000	0.002	-0.002
150	56	0.000	0.003	-0.003
150	U12-005	0.000	0.002	-0.002
	Max	0.000	0.003	-0.002
	Average	0.000	0.002	-0.002
	Min	0.000	0.002	-0.003
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 EM BA 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

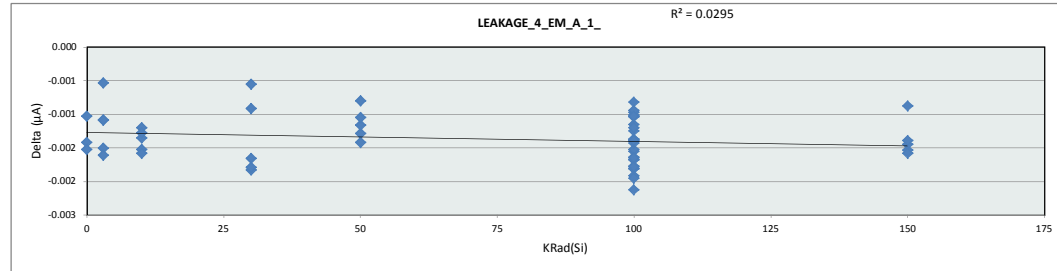
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.002	0.002	0.002	0.002	0.002	0.002	0.002
Average	0.003	0.002	0.002	0.002	0.002	0.002	0.002
Max	0.003	0.002	0.003	0.003	0.002	0.002	0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



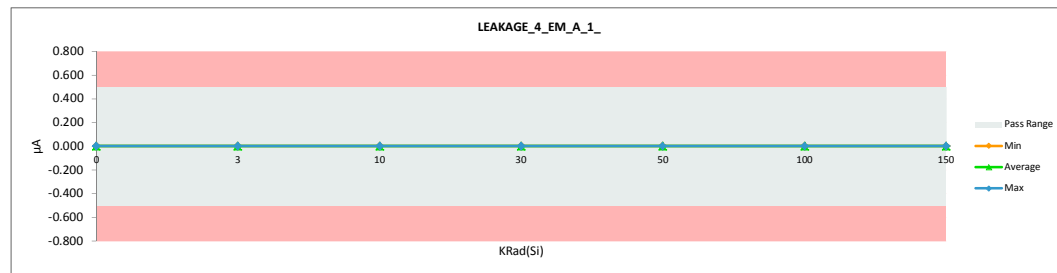
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LEAKAGE 4 EM A 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.001
0	Corr-15	0.000	0.001	-0.002
0	Corr-20	0.000	0.001	-0.001
3	16	0.000	0.001	-0.001
3	18A	0.000	0.001	-0.002
3	22	0.000	0.002	-0.002
3	53	0.000	0.000	-0.001
3	U1-013	0.000	0.001	-0.001
10	21A	0.000	0.001	-0.002
10	32	0.000	0.001	-0.001
10	48	0.000	0.001	-0.002
10	8	0.000	0.001	-0.001
10	U3-012	0.000	0.001	-0.001
30	21B	0.000	0.002	-0.002
30	30	0.000	0.002	-0.002
30	36	0.000	0.001	-0.001
30	4	0.000	0.002	-0.002
30	U10-003	0.000	0.000	-0.001
50	12	0.000	0.001	-0.001
50	18B	0.000	0.001	-0.001
50	25	0.000	0.001	-0.001
50	33	0.000	0.001	-0.001
50	U5-002	0.000	0.001	-0.001
100	Corr-035	0.000	0.001	-0.002
100	Corr-34	0.000	0.002	-0.002
100	U1-006A	0.000	0.002	-0.002
100	U1-006D	0.000	0.002	-0.002
100	U1-008	0.000	0.001	-0.001
100	U11-004	0.000	0.001	-0.001
100	U2-002	0.000	0.002	-0.002
100	U2-005	0.000	0.002	-0.002
100	U2-012	0.000	0.001	-0.001
100	U2-014	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.002
100	U3-004	0.000	0.001	-0.001
100	U3-016	0.000	0.002	-0.002
100	U4-003	0.000	0.002	-0.002
100	U4-007	0.000	0.002	-0.002
100	U4-009	0.000	0.001	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-008	0.000	0.002	-0.002
100	U5-012	0.000	0.001	-0.001
100	U5-013	0.000	0.001	-0.001
100	U6-009	0.000	0.002	-0.002
100	U6-010	0.000	0.001	-0.001
100	U7-001	0.000	0.001	-0.001
100	U7-005	0.000	0.001	-0.001
100	U7-015	0.000	0.002	-0.002
100	U8-001	0.000	0.001	-0.001
100	U9-002A	0.000	0.001	-0.001
100	U9-002C	0.000	0.001	-0.001
150	1	0.000	0.002	-0.002
150	26	0.000	0.001	-0.001
150	28	0.000	0.001	-0.002
150	56	0.000	0.001	-0.001
150	U12-005	0.000	0.001	-0.001
	Max	0.000	0.002	-0.001
	Average	0.000	0.001	-0.001
	Min	0.000	0.000	-0.002
	Std Dev	0.000	0.000	0.000



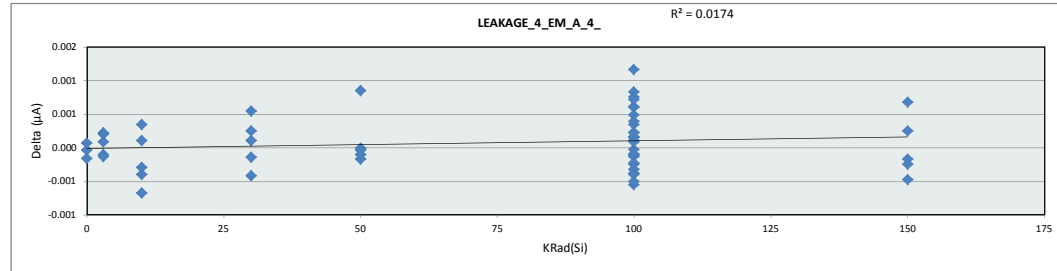
LEAKAGE 4 EM A 1		0	3	10	30	50	100	150
Test Site	CLAB (Dallas)							
Tester	VLCT							
Test Number	SPVC751923A							
Max Limit	0.5 µA							
Min Limit	-0.5 µA							
LL		-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min		0.001	0.000	0.001	0.000	0.001	0.001	0.001
Average		0.001	0.001	0.001	0.001	0.001	0.001	0.001
Max		0.001	0.002	0.001	0.002	0.001	0.002	0.002
UL		0.500	0.500	0.500	0.500	0.500	0.500	0.500



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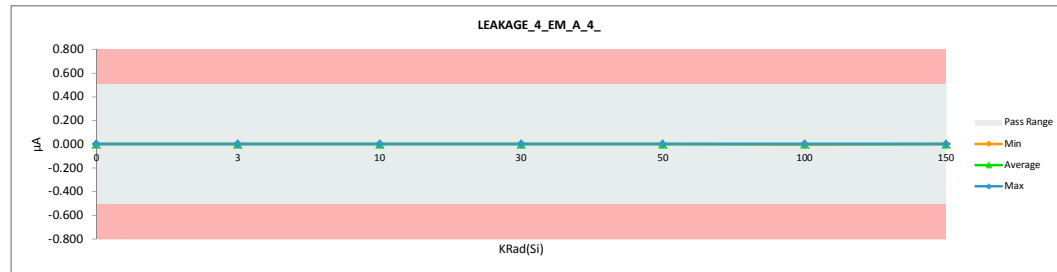
LEAKAGE 4 EM A 4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	0.000	0.000
3	16	0.000	-0.001	0.000
3	18A	0.000	0.000	0.000
3	22	0.000	0.000	0.000
3	53	0.000	0.000	0.000
3	U1-013	0.000	-0.001	0.000
10	21A	0.000	0.000	0.000
10	32	0.000	0.000	0.000
10	48	0.000	0.000	-0.001
10	8	0.000	-0.001	0.000
10	U3-012	0.000	0.000	0.000
30	21B	0.000	-0.001	0.000
30	30	0.000	-0.001	0.001
30	36	0.000	0.000	0.000
30	4	0.000	0.000	0.000
30	U10-003	0.000	0.000	0.000
50	12	0.000	0.000	0.000
50	18B	0.000	0.000	0.000
50	25	0.000	0.000	0.000
50	33	0.000	0.000	0.000
50	U5-002	0.000	-0.001	0.001
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	-0.001	0.000
100	U11-004	0.000	-0.001	0.001
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	-0.001	0.001
100	U2-012	0.000	-0.001	0.001
100	U2-014	0.000	-0.001	0.001
100	U3-004	0.000	0.000	-0.001
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	-0.001	0.000
100	U4-003	0.000	0.000	0.000
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	0.000	0.000
100	U5-008	0.000	0.000	-0.001
100	U5-008	0.000	0.000	0.000
100	U5-012	0.000	0.000	0.000
100	U5-013	0.000	-0.001	0.000
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	-0.001	0.000
100	U7-001	0.000	0.000	0.000
100	U7-005	0.000	0.000	0.000
100	U7-015	0.000	0.000	0.000
100	U8-001	0.000	-0.001	0.000
100	U9-002A	0.000	-0.001	0.001
100	U9-002C	0.000	-0.001	0.001
150	1	0.000	-0.001	0.000
150	26	0.000	-0.001	0.001
150	28	0.000	0.000	0.000
150	56	0.000	0.000	0.000
150	U12-005	0.000	0.000	0.000
	Max	0.000	0.000	0.001
	Average	0.000	0.000	0.000
	Min	0.000	-0.001	-0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 EM A 4	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.000	0.000	0.000	0.000	0.000	0.000	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

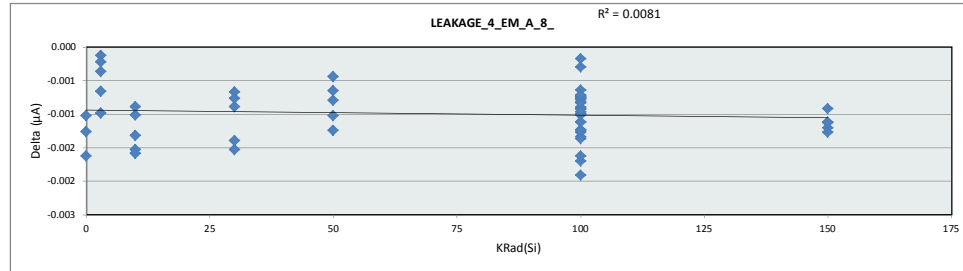




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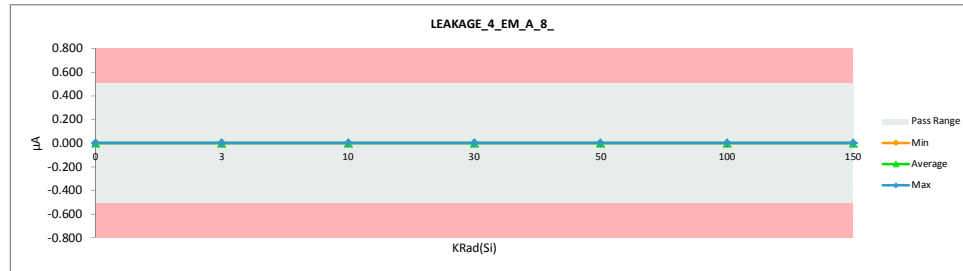
LEAKAGE 4 EM A 8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.002	-0.002
0	Corr-15	0.000	0.001	-0.001
0	Corr-20	0.000	0.001	-0.001
3	16	0.000	0.001	-0.001
3	18A	0.000	0.000	0.000
3	22	0.000	0.001	-0.001
3	53	0.000	0.000	0.000
3	U1-013	0.000	0.000	0.000
10	21A	0.000	0.001	-0.001
10	32	0.000	0.001	-0.002
10	48	0.000	0.001	-0.001
10	8	0.000	0.002	-0.002
10	U3-012	0.000	0.001	-0.001
30	21B	0.000	0.001	-0.001
30	30	0.000	0.001	-0.002
30	36	0.000	0.001	-0.001
30	4	0.000	0.001	-0.001
30	U10-003	0.000	0.001	-0.001
50	12	0.000	0.001	-0.001
50	18B	0.000	0.000	0.000
50	25	0.000	0.001	-0.001
50	33	0.000	0.001	-0.001
50	U5-002	0.000	0.001	-0.001
100	Corr-035	0.000	0.001	-0.001
100	Corr-34	0.000	0.001	-0.001
100	U1-006A	0.000	0.001	-0.001
100	U1-006D	0.000	0.001	-0.001
100	U1-008	0.000	0.001	-0.001
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.001	-0.001
100	U2-005	0.000	0.002	-0.002
100	U2-012	0.000	0.001	-0.001
100	U2-014	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.001
100	U3-016	0.000	0.001	-0.001
100	U4-003	0.000	0.001	-0.001
100	U4-007	0.000	0.001	-0.001
100	U4-009	0.000	0.001	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-012	0.000	0.001	-0.001
100	U5-013	0.000	0.001	-0.001
100	U6-009	0.000	0.001	-0.001
100	U6-010	0.000	0.001	-0.001
100	U7-001	0.000	0.002	-0.002
100	U7-005	0.000	0.001	-0.001
100	U7-015	0.000	0.001	-0.001
100	U8-001	0.000	0.000	0.000
100	U9-002A	0.000	0.001	-0.001
100	U9-002C	0.000	0.002	-0.002
150	1	0.000	0.001	-0.001
150	26	0.000	0.001	-0.001
150	28	0.000	0.001	-0.001
150	56	0.000	0.001	-0.001
150	U12-005	0.000	0.001	-0.001
	Max	0.000	0.002	0.000
	Average	0.000	0.001	-0.001
	Min	0.000	0.000	-0.002
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 EM A 8		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

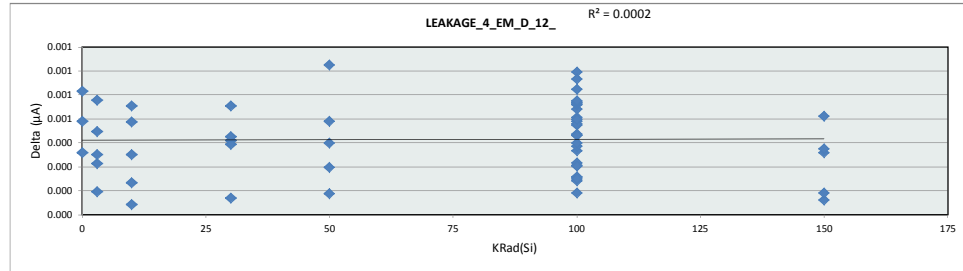
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.000	0.001	0.001	0.001	0.001	0.001
Average	0.001	0.000	0.001	0.001	0.001	0.001	0.001
Max	0.002	0.001	0.002	0.001	0.001	0.001	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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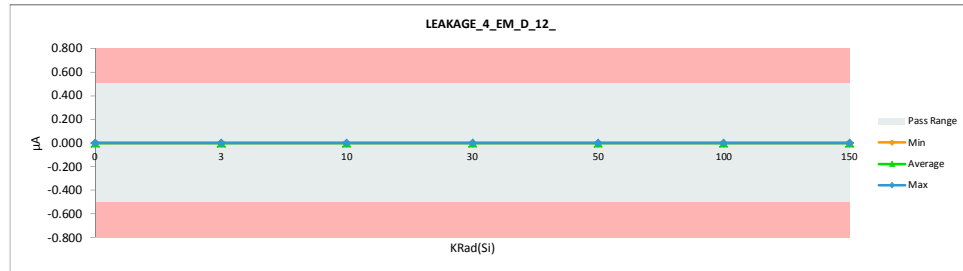
LEAKAGE 4 EM D 12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	-0.001	0.001
0	Corr-20	0.000	-0.001	0.001
3	16	0.000	0.000	0.000
3	18A	0.000	-0.001	0.000
3	22	0.000	0.000	0.000
3	53	0.000	0.000	0.000
3	U1-013	0.000	-0.001	0.001
10	21A	0.000	0.000	0.000
10	32	0.000	0.000	0.000
10	48	0.000	-0.001	0.001
10	8	0.000	0.000	0.000
10	U3-012	0.000	-0.001	0.001
30	21B	0.000	-0.001	0.000
30	30	0.000	-0.001	0.000
30	36	0.000	-0.001	0.001
30	4	0.000	-0.001	0.000
30	U10-003	0.000	0.000	0.000
50	12	0.000	-0.001	0.001
50	18B	0.000	0.000	0.000
50	25	0.000	-0.001	0.001
50	33	0.000	-0.001	0.000
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.000	-0.001	0.000
100	U1-006A	0.000	-0.001	0.001
100	U1-006D	0.000	-0.001	0.001
100	U1-008	0.000	-0.001	0.001
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	-0.001	0.001
100	U2-005	0.000	-0.001	0.000
100	U2-012	0.000	0.000	0.000
100	U2-014	0.000	-0.001	0.001
100	U3-004	0.000	-0.001	0.001
100	U3-004	0.000	-0.001	0.001
100	U3-016	0.000	0.000	0.000
100	U4-003	0.000	-0.001	0.001
100	U4-007	0.000	-0.001	0.001
100	U4-009	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-012	0.000	-0.001	0.001
100	U5-013	0.000	-0.001	0.000
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	-0.001	0.001
100	U7-001	0.000	0.000	0.000
100	U7-005	0.000	-0.001	0.001
100	U7-015	0.000	-0.001	0.001
100	U8-001	0.000	0.000	0.000
100	U9-002A	0.000	-0.001	0.001
100	U9-002C	0.000	0.000	0.000
150	1	0.000	-0.001	0.001
150	26	0.000	0.000	0.000
150	28	0.000	0.000	0.000
150	56	0.000	0.000	0.000
150	U12-005	0.000	0.000	0.000
	Max	0.000	0.000	0.001
	Average	0.000	-0.001	0.000
	Min	0.000	-0.001	0.000
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 EM D 12		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

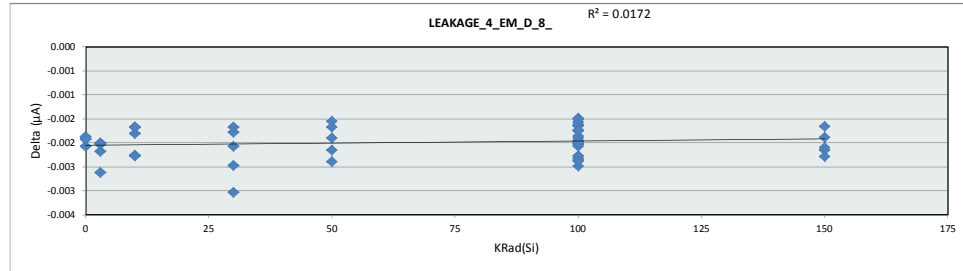
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
Average	-0.001	0.000	0.000	-0.001	-0.001	-0.001	0.000
Max	0.000	0.000	0.000	0.000	0.000	0.000	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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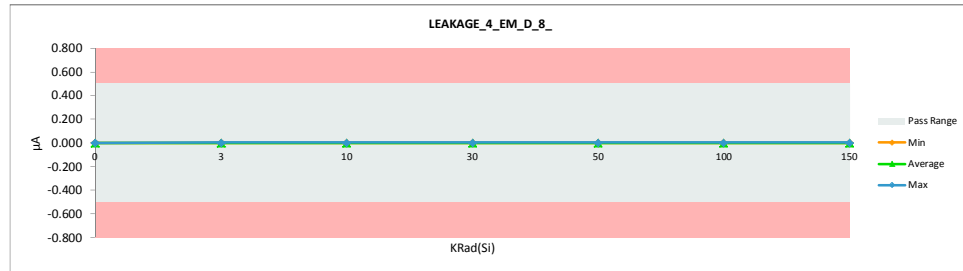
LEAKAGE 4 EM D 8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.002	-0.002
0	Corr-15	0.000	0.002	-0.002
0	Corr-20	0.000	0.002	-0.002
3	16	0.000	0.002	-0.002
3	18A	0.000	0.002	-0.003
3	22	0.000	0.002	-0.002
3	53	0.000	0.002	-0.002
3	U1-013	0.000	0.002	-0.002
10	21A	0.000	0.002	-0.002
10	32	0.000	0.002	-0.002
10	48	0.000	0.002	-0.002
10	8	0.000	0.002	-0.002
10	U3-012	0.000	0.002	-0.002
30	21B	0.000	0.002	-0.002
30	30	-0.001	0.002	-0.003
30	36	0.000	0.002	-0.002
30	4	0.000	0.002	-0.002
30	U10-003	0.000	0.002	-0.002
50	12	0.000	0.002	-0.002
50	18B	0.000	0.002	-0.002
50	25	0.000	0.002	-0.002
50	33	0.000	0.001	-0.002
50	U5-002	0.000	0.002	-0.002
100	Corr-035	0.000	0.001	-0.002
100	Corr-34	0.000	0.002	-0.002
100	U1-006A	0.000	0.002	-0.002
100	U1-006D	0.000	0.002	-0.002
100	U1-008	0.000	0.002	-0.002
100	U11-004	0.000	0.002	-0.002
100	U2-002	0.000	0.002	-0.002
100	U2-005	0.000	0.001	-0.001
100	U2-012	0.000	0.002	-0.002
100	U2-014	0.000	0.002	-0.002
100	U3-004	0.000	0.002	-0.002
100	U3-004	0.000	0.002	-0.002
100	U3-016	0.000	0.002	-0.002
100	U4-003	0.000	0.002	-0.002
100	U4-007	0.000	0.002	-0.002
100	U4-009	0.000	0.002	-0.002
100	U5-008	0.000	0.002	-0.002
100	U5-008	0.000	0.002	-0.002
100	U5-012	0.000	0.002	-0.002
100	U5-013	0.000	0.002	-0.002
100	U6-009	0.000	0.002	-0.002
100	U6-010	0.000	0.002	-0.002
100	U7-001	0.000	0.002	-0.002
100	U7-005	0.000	0.002	-0.002
100	U7-015	-0.001	0.002	-0.002
100	U8-001	0.000	0.002	-0.002
100	U9-002A	0.000	0.002	-0.002
100	U9-002C	0.000	0.002	-0.002
150	1	0.000	0.002	-0.002
150	26	0.000	0.002	-0.002
150	28	0.000	0.002	-0.002
150	56	0.000	0.002	-0.002
150	U12-005	0.000	0.002	-0.002
	Max	0.000	0.002	-0.001
	Average	0.000	0.002	-0.002
	Min	-0.001	0.001	-0.003
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 EM D 8	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

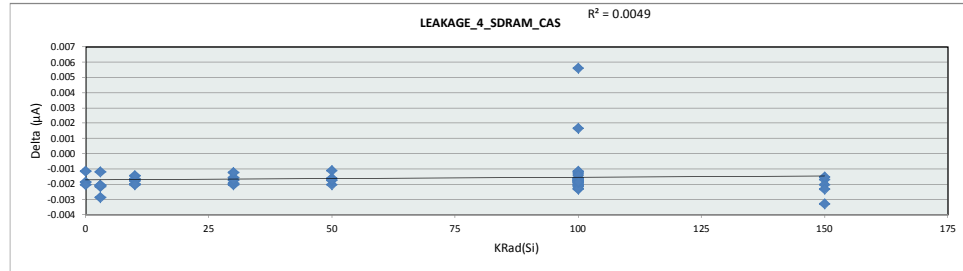
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.002	0.002	0.002	0.002	0.002	0.001	0.002
Average	0.002	0.002	0.002	0.002	0.002	0.002	0.002
Max	0.002	0.002	0.002	0.002	0.002	0.002	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



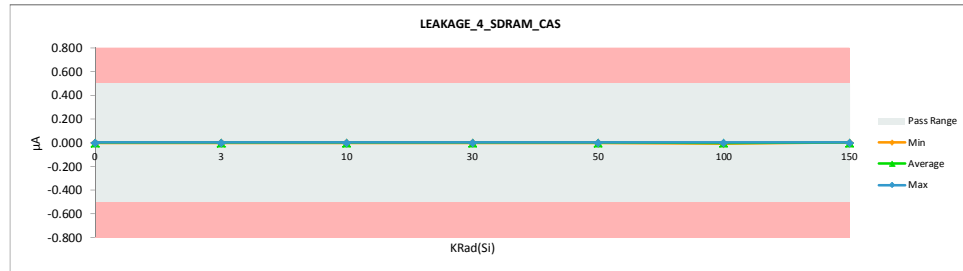
TID Report  
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LEAKAGE 4 SDRAM CAS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.002	-0.002
0	Corr-15	0.000	0.002	-0.002
0	Corr-20	0.000	0.001	-0.001
3	16	0.000	0.002	-0.002
3	18A	0.000	0.002	-0.002
3	22	0.000	0.001	-0.001
3	53	0.000	0.002	-0.002
3	U1-013	-0.001	0.001	-0.003
10	21A	0.000	0.001	-0.002
10	32	0.000	0.002	-0.002
10	48	0.000	0.002	-0.002
10	8	0.000	0.002	-0.002
10	U3-012	0.000	0.001	-0.001
30	21B	0.000	0.002	-0.002
30	30	0.000	0.002	-0.002
30	36	0.000	0.001	-0.002
30	4	0.000	0.002	-0.002
30	U10-003	0.000	0.001	-0.001
50	12	0.000	0.001	-0.001
50	18B	0.000	0.002	-0.002
50	25	0.000	0.002	-0.002
50	33	0.000	0.001	-0.002
50	U5-002	0.000	0.002	-0.002
100	Corr-035	0.000	0.002	-0.002
100	Corr-34	0.000	0.001	-0.002
100	U1-006A	0.000	0.002	-0.002
100	U1-006D	0.000	0.002	-0.002
100	U1-008	0.000	0.001	-0.001
100	U11-004	0.000	0.002	-0.002
100	U2-002	0.000	0.001	-0.002
100	U2-005	0.000	0.002	-0.002
100	U2-012	0.000	0.001	-0.002
100	U2-014	0.000	-0.002	0.002
100	U3-004	0.000	0.002	-0.002
100	U3-004	0.000	0.002	-0.002
100	U3-016	0.000	0.001	-0.002
100	U4-003	0.000	0.001	-0.001
100	U4-007	0.000	0.001	-0.001
100	U4-009	0.000	0.002	-0.002
100	U5-008	0.000	0.002	-0.002
100	U5-008	0.000	-0.006	0.006
100	U5-012	0.000	0.002	-0.002
100	U5-013	0.000	0.001	-0.002
100	U6-009	0.000	0.002	-0.002
100	U6-010	0.000	0.002	-0.002
100	U7-001	0.000	0.002	-0.002
100	U7-005	0.000	0.002	-0.002
100	U7-015	0.000	0.002	-0.002
100	U8-001	0.000	0.002	-0.002
100	U9-002A	0.000	0.001	-0.001
100	U9-002C	-0.001	0.001	-0.002
150	1	0.000	0.002	-0.002
150	26	0.000	0.002	-0.002
150	28	0.000	0.001	-0.002
150	56	0.000	0.002	-0.002
150	U12-005	-0.001	0.002	-0.003
	Max	0.000	0.002	0.006
	Average	0.000	0.001	-0.002
	Min	-0.001	-0.006	-0.003
	Std Dev	0.000	0.001	0.001



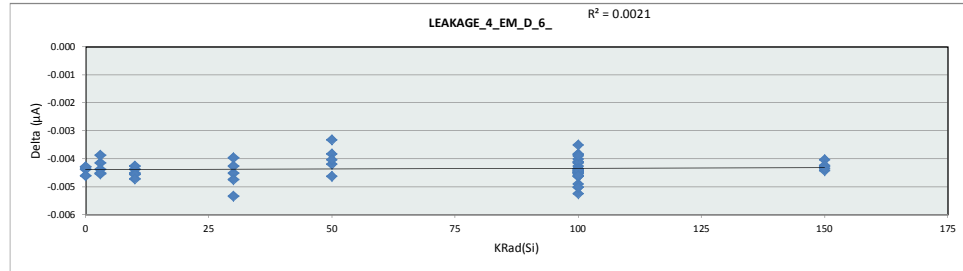
LEAKAGE 4 SDRAM CAS							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5	µA					
Min Limit	-0.5	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.001	0.001	0.001	0.001	-0.006	0.001
Average	0.001	0.002	0.002	0.001	0.001	0.001	0.002
Max	0.002	0.002	0.002	0.002	0.002	0.002	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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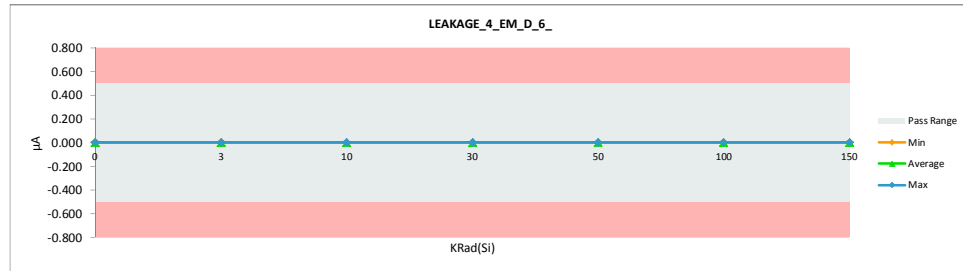
LEAKAGE 4 EM D 6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.004	-0.004
0	Corr-15	0.000	0.004	-0.004
0	Corr-20	0.000	0.005	-0.005
3	16	0.000	0.005	-0.005
3	18A	0.000	0.004	-0.004
3	22	0.000	0.004	-0.004
3	53	0.000	0.004	-0.004
3	U1-013	0.000	0.004	-0.005
10	21A	0.000	0.004	-0.004
10	32	0.000	0.005	-0.005
10	48	0.000	0.004	-0.004
10	8	0.000	0.005	-0.005
10	U3-012	0.000	0.005	-0.005
30	21B	0.000	0.005	-0.005
30	30	0.000	0.005	-0.005
30	36	0.000	0.004	-0.004
30	4	0.000	0.004	-0.004
30	U10-003	0.000	0.005	-0.005
50	12	0.000	0.004	-0.004
50	18B	0.000	0.003	-0.003
50	25	0.000	0.005	-0.005
50	33	0.000	0.004	-0.004
50	U5-002	0.000	0.004	-0.004
100	Corr-035	0.000	0.004	-0.004
100	Corr-34	0.000	0.005	-0.005
100	U1-006A	0.000	0.005	-0.005
100	U1-006D	0.000	0.005	-0.005
100	U1-008	0.000	0.005	-0.004
100	U11-004	0.000	0.005	-0.005
100	U2-002	0.000	0.004	-0.004
100	U2-005	0.000	0.004	-0.004
100	U2-012	0.000	0.004	-0.004
100	U2-014	0.000	0.004	-0.004
100	U3-004	0.000	0.004	-0.004
100	U3-004	0.000	0.005	-0.005
100	U3-016	0.000	0.004	-0.004
100	U4-003	0.000	0.004	-0.004
100	U4-007	0.000	0.005	-0.005
100	U4-009	0.000	0.004	-0.004
100	U5-008	0.000	0.005	-0.005
100	U5-008	0.000	0.005	-0.004
100	U5-012	0.000	0.005	-0.004
100	U5-013	0.000	0.004	-0.004
100	U6-009	0.000	0.005	-0.004
100	U6-010	0.000	0.004	-0.004
100	U7-001	0.000	0.005	-0.004
100	U7-005	0.000	0.005	-0.005
100	U7-015	0.000	0.004	-0.004
100	U8-001	0.000	0.005	-0.004
100	U9-002A	0.000	0.005	-0.005
100	U9-002C	0.000	0.004	-0.004
150	1	0.000	0.004	-0.004
150	26	0.000	0.004	-0.004
150	28	0.000	0.004	-0.004
150	56	0.000	0.004	-0.004
150	U12-005	0.000	0.004	-0.004
	Max	0.000	0.005	-0.003
	Average	0.000	0.004	-0.004
	Min	0.000	0.003	-0.005
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 EM D 6		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

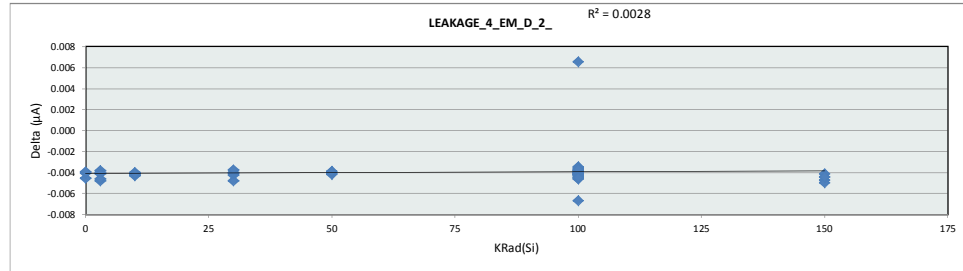
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.004	0.004	0.004	0.004	0.003	0.004	0.004
Average	0.004	0.004	0.005	0.005	0.004	0.004	0.004
Max	0.005	0.005	0.005	0.005	0.005	0.005	0.004
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



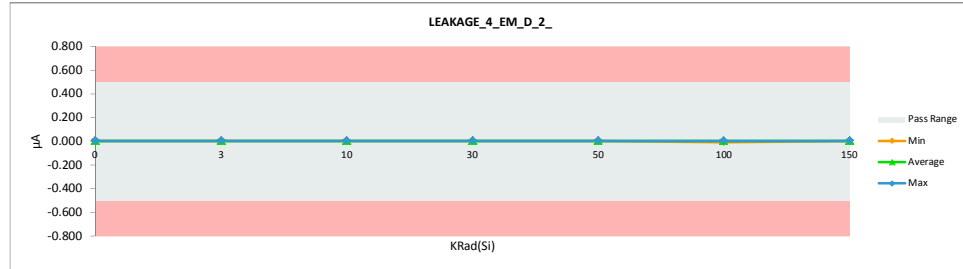
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LEAKAGE 4 EM D 2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.005	-0.005
0	Corr-15	0.000	0.004	-0.004
0	Corr-20	0.000	0.004	-0.004
3	16	0.000	0.004	-0.004
3	18A	0.000	0.004	-0.004
3	22	0.000	0.005	-0.005
3	53	0.000	0.004	-0.004
3	U1-013	0.000	0.004	-0.005
10	21A	0.000	0.004	-0.004
10	32	0.000	0.004	-0.004
10	48	0.000	0.004	-0.004
10	8	0.000	0.004	-0.004
10	U3-012	0.000	0.004	-0.004
30	21B	0.000	0.004	-0.004
30	30	0.000	0.005	-0.005
30	36	0.000	0.004	-0.004
30	4	0.000	0.004	-0.004
30	U10-003	0.000	0.004	-0.004
50	12	0.000	0.004	-0.004
50	18B	0.000	0.004	-0.004
50	25	0.000	0.004	-0.004
50	33	0.000	0.004	-0.004
50	U5-002	0.000	0.004	-0.004
100	Corr-035	0.000	0.004	-0.004
100	Corr-34	0.000	0.004	-0.004
100	U1-006A	0.000	0.004	-0.004
100	U1-006D	0.000	0.004	-0.004
100	U1-008	0.000	0.004	-0.004
100	U11-004	0.000	0.004	-0.004
100	U2-002	0.000	-0.007	0.007
100	U2-005	0.000	0.005	-0.005
100	U2-012	0.000	0.004	-0.004
100	U2-014	0.000	0.004	-0.004
100	U3-004	0.000	0.004	-0.004
100	U3-004	0.000	0.004	-0.004
100	U3-016	0.000	0.004	-0.004
100	U4-003	0.000	0.004	-0.004
100	U4-007	0.000	0.004	-0.004
100	U4-009	0.000	0.004	-0.004
100	U5-008	0.000	0.005	-0.005
100	U5-008	0.000	0.004	-0.004
100	U5-012	0.000	0.005	-0.004
100	U5-013	0.000	0.004	-0.003
100	U6-009	0.000	0.004	-0.004
100	U6-010	0.000	0.004	-0.004
100	U7-001	0.000	0.004	-0.004
100	U7-005	0.000	0.004	-0.004
100	U7-015	-0.002	0.005	-0.007
100	U8-001	0.000	0.004	-0.003
100	U9-002A	0.000	0.004	-0.004
100	U9-002C	0.000	0.004	-0.004
150	1	0.000	0.005	-0.005
150	26	0.000	0.005	-0.005
150	28	0.000	0.004	-0.004
150	56	0.000	0.004	-0.004
150	U12-005	0.000	0.004	-0.004
	Max	0.000	0.005	0.007
	Average	0.000	0.004	-0.004
	Min	-0.002	-0.007	-0.007
	Std Dev	0.000	0.001	0.002



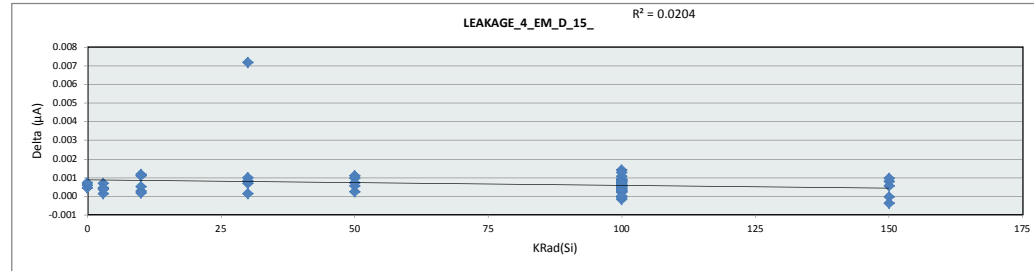
LEAKAGE 4 EM D 2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 µA						
Min Limit	-0.5 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.004	0.004	0.004	0.004	0.004	-0.007	0.004
Average	0.004	0.004	0.004	0.004	0.004	0.004	0.005
Max	0.005	0.005	0.004	0.005	0.004	0.005	0.005
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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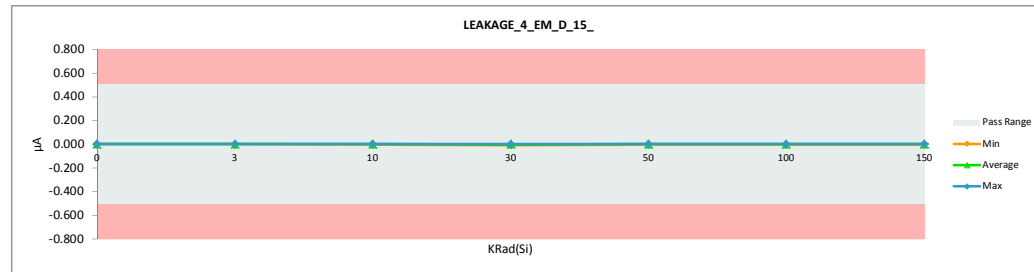
LEAKAGE 4 EM D 15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.001	0.000
0	Corr-15	0.000	-0.001	0.001
0	Corr-20	0.000	-0.001	0.001
3	16	0.000	-0.001	0.001
3	18A	0.000	0.000	0.000
3	22	0.000	-0.001	0.000
3	53	0.000	0.000	0.000
3	U1-013	0.000	0.000	0.000
10	21A	0.000	0.000	0.000
10	32	0.000	-0.001	0.001
10	48	0.000	-0.001	0.001
10	8	0.000	0.000	0.000
10	U3-012	0.000	-0.001	0.001
30	21B	0.000	-0.007	0.007
30	30	0.000	0.000	0.000
30	36	0.000	-0.001	0.001
30	4	0.000	-0.001	0.001
30	U10-003	0.000	-0.001	0.001
50	12	0.000	-0.001	0.001
50	18B	0.000	0.000	0.000
50	25	0.000	-0.001	0.001
50	33	0.000	-0.001	0.001
50	U5-002	0.000	-0.001	0.001
100	Corr-035	0.000	-0.001	0.001
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	-0.001	0.001
100	U1-006D	0.000	-0.001	0.001
100	U1-008	0.000	-0.001	0.001
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	-0.001	0.001
100	U2-005	0.000	-0.001	0.001
100	U2-012	0.000	0.000	0.000
100	U2-014	0.000	-0.001	0.001
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	-0.001	0.001
100	U3-016	0.000	-0.001	0.000
100	U4-003	0.000	0.000	0.000
100	U4-007	0.000	-0.001	0.001
100	U4-009	0.000	-0.001	0.000
100	U5-008	0.000	-0.001	0.001
100	U5-008	0.000	-0.001	0.001
100	U5-012	0.000	-0.001	0.001
100	U5-013	0.000	-0.001	0.001
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	-0.001	0.001
100	U7-001	0.000	-0.001	0.001
100	U7-005	0.000	0.000	0.000
100	U7-015	0.000	-0.001	0.001
100	U8-001	0.000	0.000	0.000
100	U9-002A	0.000	0.000	0.000
100	U9-002C	0.000	0.000	0.000
150	1	0.000	-0.001	0.001
150	26	0.000	-0.001	0.001
150	28	0.000	0.000	0.000
150	56	0.000	0.000	0.000
150	U12-005	0.000	-0.001	0.001
	Max	0.000	0.000	0.007
	Average	0.000	-0.001	0.001
	Min	0.000	-0.007	0.000
	Std Dev	0.000	0.001	0.001



LEAKAGE 4 EM D 15	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

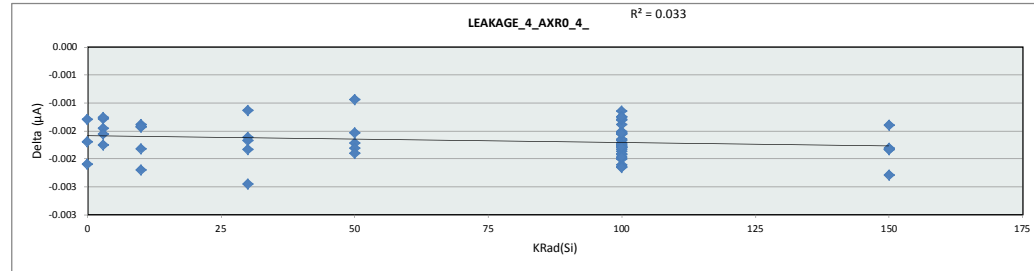
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.001	-0.001	-0.007	-0.001	-0.001	-0.001
Average	-0.001	-0.001	-0.001	-0.002	-0.001	-0.001	-0.001
Max	-0.001	0.000	0.000	0.000	0.000	0.000	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



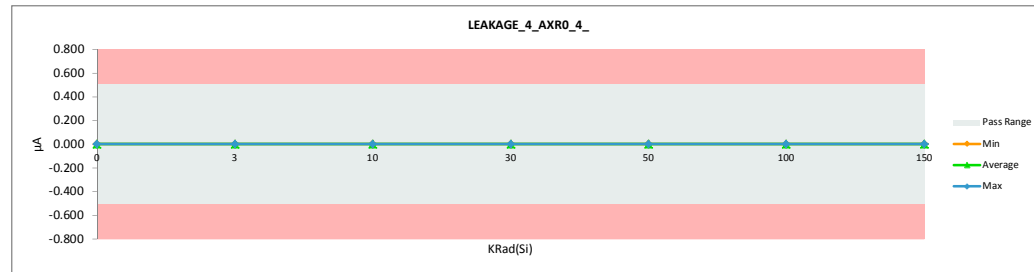
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LEAKAGE 4 AXRO 4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.002
0	Corr-15	0.000	0.002	-0.002
0	Corr-20	0.000	0.001	-0.001
3	16	0.000	0.001	-0.001
3	18A	0.000	0.002	-0.002
3	22	0.000	0.001	-0.002
3	53	0.000	0.001	-0.001
3	U1-013	0.000	0.001	-0.001
10	21A	0.000	0.002	-0.002
10	32	0.000	0.002	-0.002
10	48	0.000	0.001	-0.001
10	8	0.000	0.001	-0.001
10	U3-012	0.000	0.001	-0.001
30	21B	0.000	0.001	-0.002
30	30	0.000	0.002	-0.002
30	36	0.000	0.001	-0.001
30	4	0.000	0.002	-0.002
30	U10-003	0.000	0.001	-0.002
50	12	0.000	0.001	-0.002
50	18B	0.000	0.001	-0.002
50	25	0.000	0.001	-0.001
50	33	0.000	0.002	-0.002
50	U5-002	0.000	0.002	-0.002
100	Corr-035	0.000	0.002	-0.002
100	Corr-34	0.000	0.002	-0.002
100	U1-006A	0.000	0.002	-0.002
100	U1-006D	0.000	0.002	-0.002
100	U1-008	0.000	0.001	-0.001
100	U11-004	0.000	0.002	-0.002
100	U2-002	0.000	0.002	-0.002
100	U2-005	0.000	0.001	-0.002
100	U2-012	0.000	0.002	-0.002
100	U2-014	0.000	0.002	-0.002
100	U3-004	0.000	0.001	-0.002
100	U3-004	0.000	0.002	-0.002
100	U3-016	0.000	0.002	-0.002
100	U4-003	0.000	0.001	-0.002
100	U4-007	0.000	0.001	-0.001
100	U4-009	0.000	0.001	-0.002
100	U5-008	0.000	0.002	-0.002
100	U5-008	0.000	0.001	-0.002
100	U5-012	0.000	0.001	-0.002
100	U5-013	0.000	0.002	-0.002
100	U6-009	0.000	0.001	-0.001
100	U6-010	0.000	0.001	-0.001
100	U7-001	0.000	0.002	-0.002
100	U7-005	0.000	0.001	-0.001
100	U7-015	0.000	0.001	-0.001
100	U8-001	0.000	0.001	-0.002
100	U9-002A	0.000	0.002	-0.002
100	U9-002C	0.000	0.002	-0.002
150	1	0.000	0.001	-0.001
150	26	0.000	0.002	-0.002
150	28	0.000	0.002	-0.002
150	56	0.000	0.002	-0.002
150	U12-005	0.000	0.002	-0.002
	Max	0.000	0.002	-0.001
	Average	0.000	0.001	-0.002
	Min	0.000	0.001	-0.002
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 AXRO 4		0	3	10	30	50	100	150
Test Site	CLAB (Dallas)							
Tester	VLCT							
Test Number	SPVC751923A							
Max Limit	0.5 µA							
Min Limit	-0.5 µA							
LL		-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min		0.001	0.001	0.001	0.001	0.001	0.001	0.001
Average		0.001	0.001	0.001	0.001	0.001	0.001	0.001
Max		0.002	0.002	0.002	0.002	0.002	0.002	0.002
UL		0.500	0.500	0.500	0.500	0.500	0.500	0.500

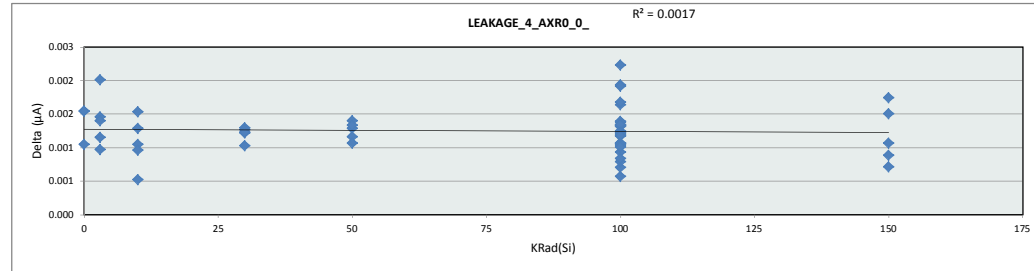




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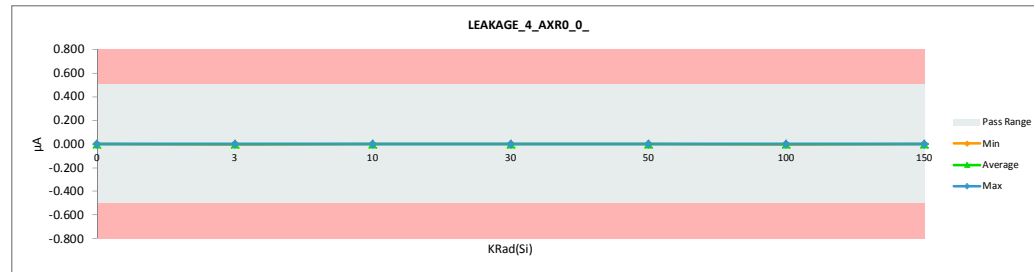
LEAKAGE 4 AXRO 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.002	0.002
0	Corr-15	0.000	-0.002	0.001
0	Corr-20	0.000	-0.002	0.002
3	16	-0.001	-0.002	0.001
3	18A	0.000	-0.001	0.001
3	22	0.000	-0.002	0.001
3	53	0.000	-0.002	0.001
3	U1-013	0.000	-0.003	0.002
10	21A	0.000	-0.002	0.002
10	32	-0.001	-0.001	0.001
10	48	0.000	-0.002	0.001
10	8	0.000	-0.001	0.001
10	U3-012	0.000	-0.002	0.001
30	21B	-0.001	-0.002	0.001
30	30	0.000	-0.002	0.001
30	36	0.000	-0.002	0.001
30	4	-0.001	-0.002	0.001
30	U10-003	0.000	-0.002	0.001
50	12	0.000	-0.002	0.001
50	18B	0.000	-0.002	0.001
50	25	0.000	-0.002	0.001
50	33	0.000	-0.002	0.001
50	U5-002	0.000	-0.002	0.001
100	Corr-035	0.000	-0.002	0.001
100	Corr-34	0.000	-0.002	0.001
100	U1-006A	0.000	-0.002	0.002
100	U1-006D	0.000	-0.002	0.001
100	U1-008	0.000	-0.002	0.002
100	U11-004	-0.001	-0.002	0.002
100	U2-002	0.000	-0.002	0.002
100	U2-005	0.000	-0.002	0.001
100	U2-012	0.000	-0.001	0.001
100	U2-014	0.000	-0.001	0.001
100	U3-004	-0.001	-0.002	0.001
100	U3-004	0.000	-0.002	0.001
100	U3-016	0.000	-0.002	0.001
100	U4-003	-0.001	-0.002	0.001
100	U4-007	0.000	-0.002	0.001
100	U4-009	0.000	-0.001	0.001
100	U5-008	0.000	-0.002	0.001
100	U5-008	-0.001	-0.002	0.001
100	U5-012	0.000	-0.002	0.001
100	U5-013	0.000	-0.002	0.001
100	U6-009	0.000	-0.002	0.001
100	U6-010	0.000	-0.002	0.001
100	U7-001	0.000	-0.001	0.001
100	U7-005	0.000	-0.002	0.001
100	U7-015	-0.001	-0.001	0.001
100	U8-001	0.000	-0.003	0.002
100	U9-002A	0.000	-0.002	0.001
100	U9-002C	0.000	-0.002	0.001
150	1	0.000	-0.001	0.001
150	26	0.000	-0.002	0.001
150	28	-0.001	-0.002	0.002
150	56	-0.001	-0.001	0.001
150	U12-005	0.000	-0.002	0.002
	Max	0.000	-0.001	0.002
	Average	0.000	-0.002	0.001
	Min	-0.001	-0.003	0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 AXRO 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

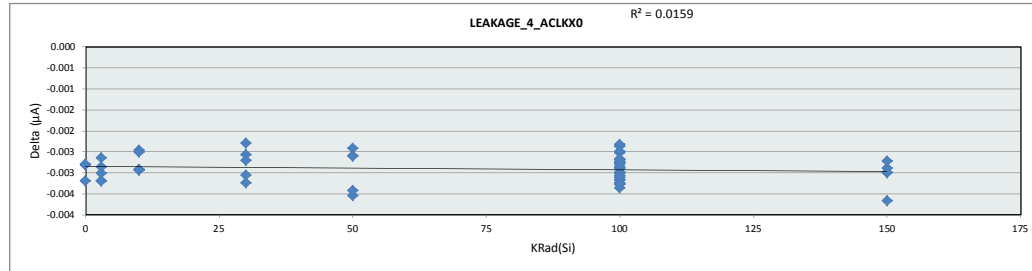
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.002	-0.003	-0.002	-0.002	-0.002	-0.002	-0.002
Average	-0.002	-0.002	-0.002	-0.002	-0.002	-0.002	-0.002
Max	-0.002	-0.001	-0.001	-0.001	-0.002	-0.002	-0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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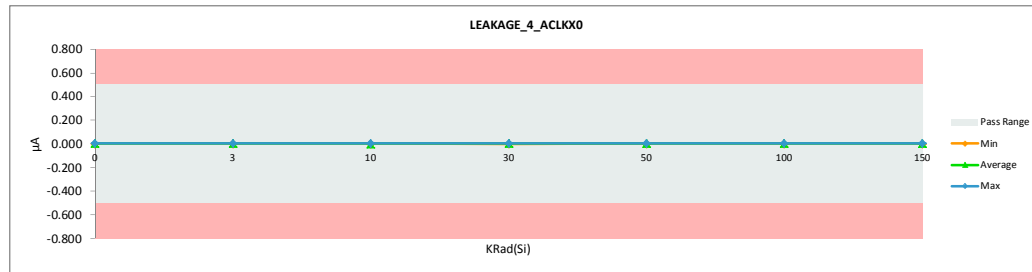
LEAKAGE 4 ACLKX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.003	-0.003
0	Corr-15	0.000	0.003	-0.003
0	Corr-20	0.000	0.003	-0.003
3	16	0.000	0.003	-0.003
3	18A	0.000	0.003	-0.003
3	22	0.000	0.003	-0.003
3	53	0.000	0.003	-0.003
3	U1-013	0.000	0.003	-0.003
10	21A	0.000	0.003	-0.003
10	32	0.000	0.003	-0.003
10	48	0.000	0.003	-0.003
10	8	0.000	0.002	-0.002
10	U3-012	0.000	0.002	-0.002
30	21B	0.000	0.002	-0.003
30	30	0.000	0.003	-0.003
30	36	0.000	0.003	-0.003
30	4	0.000	0.002	-0.002
30	U10-003	0.000	0.003	-0.003
50	12	0.000	0.003	-0.004
50	18B	0.000	0.002	-0.003
50	25	0.000	0.002	-0.002
50	33	0.000	0.003	-0.003
50	U5-002	0.000	0.003	-0.003
100	Corr-035	0.000	0.003	-0.003
100	Corr-34	0.000	0.003	-0.003
100	U1-006A	0.000	0.003	-0.003
100	U1-006D	0.000	0.003	-0.003
100	U1-008	0.000	0.003	-0.003
100	U11-004	0.000	0.003	-0.003
100	U2-002	0.000	0.002	-0.003
100	U2-005	0.000	0.003	-0.003
100	U2-012	0.000	0.003	-0.003
100	U2-014	0.000	0.003	-0.003
100	U3-004	0.000	0.003	-0.003
100	U3-004	0.000	0.003	-0.003
100	U3-016	0.000	0.003	-0.003
100	U4-003	0.000	0.003	-0.003
100	U4-007	0.000	0.003	-0.003
100	U4-009	0.000	0.003	-0.003
100	U5-008	0.000	0.003	-0.003
100	U5-008	0.000	0.003	-0.003
100	U5-012	0.000	0.003	-0.003
100	U5-013	0.000	0.003	-0.003
100	U6-009	0.000	0.003	-0.003
100	U6-010	0.000	0.002	-0.002
100	U7-001	0.000	0.002	-0.002
100	U7-005	0.000	0.002	-0.002
100	U7-015	0.000	0.003	-0.003
100	U8-001	0.000	0.003	-0.003
100	U9-002A	0.000	0.003	-0.003
100	U9-002C	0.000	0.003	-0.003
150	1	0.000	0.003	-0.003
150	26	0.000	0.003	-0.003
150	28	0.000	0.003	-0.003
150	56	0.000	0.004	-0.004
150	U12-005	0.000	0.003	-0.003
	Max	0.000	0.004	-0.002
	Average	0.000	0.003	-0.003
	Min	0.000	0.002	-0.004
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 ACLKX0	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

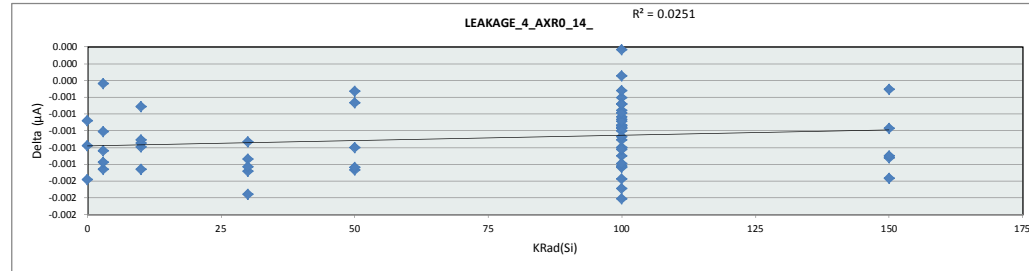
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.003	0.003	0.002	0.002	0.002	0.002	0.003
Average	0.003	0.003	0.003	0.003	0.003	0.003	0.003
Max	0.003	0.003	0.003	0.003	0.003	0.003	0.004
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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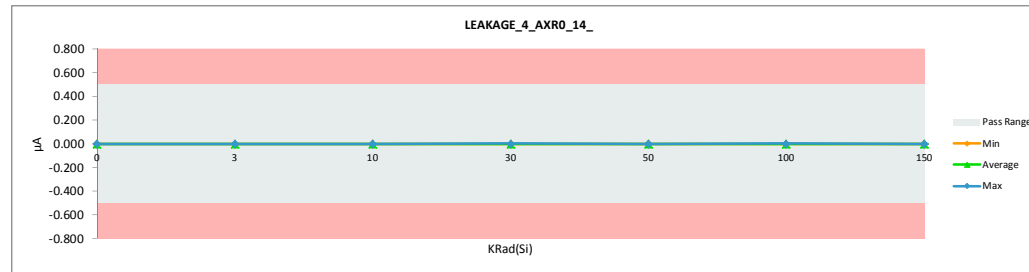
LEAKAGE 4 AXRO 14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.002
0	Corr-15	0.000	0.001	-0.001
0	Corr-20	0.000	0.001	-0.001
3	16	0.000	0.001	-0.001
3	18A	0.000	0.000	0.000
3	22	0.000	0.001	-0.001
3	53	0.000	0.001	-0.001
3	U1-013	0.000	0.001	-0.001
10	21A	0.000	0.001	-0.001
10	32	0.000	0.001	-0.001
10	48	0.000	0.001	-0.001
10	8	0.000	0.001	-0.001
10	U3-012	0.000	0.001	-0.001
30	21B	0.000	0.001	-0.001
30	30	0.000	0.002	-0.002
30	36	0.000	0.001	-0.001
30	4	0.000	0.001	-0.001
30	U10-003	0.000	0.001	-0.001
50	12	0.000	0.001	-0.001
50	18B	0.000	0.001	-0.001
50	25	0.000	0.001	-0.001
50	33	0.000	0.000	-0.001
50	U5-002	0.000	0.001	-0.001
100	Corr-035	0.000	0.000	-0.001
100	Corr-34	0.000	0.001	-0.001
100	U1-006A	0.000	0.000	-0.001
100	U1-006D	0.000	0.001	-0.001
100	U1-008	0.000	0.001	-0.001
100	U11-004	0.000	0.001	-0.001
100	U2-002	0.000	0.001	-0.001
100	U2-005	0.000	0.001	-0.001
100	U2-012	0.000	0.001	-0.001
100	U2-014	0.000	0.000	0.000
100	U3-004	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.001
100	U3-016	0.000	0.001	-0.001
100	U4-003	0.000	0.001	-0.002
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	0.001	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-012	0.000	0.001	-0.001
100	U5-013	0.000	0.002	-0.002
100	U6-009	0.000	0.001	-0.001
100	U6-010	0.000	0.001	-0.001
100	U7-001	0.000	0.001	-0.001
100	U7-005	0.000	0.001	-0.001
100	U7-015	0.000	0.001	-0.001
100	U8-001	0.000	0.001	-0.001
100	U9-002A	0.000	0.002	-0.002
100	U9-002C	0.000	0.001	-0.001
150	1	0.000	0.001	-0.001
150	26	0.000	0.001	-0.002
150	28	0.000	0.001	-0.001
150	56	0.000	0.001	-0.001
150	U12-005	0.000	0.000	-0.001
	Max	0.000	0.002	0.000
	Average	0.000	0.001	-0.001
	Min	0.000	0.000	-0.002
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 AXRO 14	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

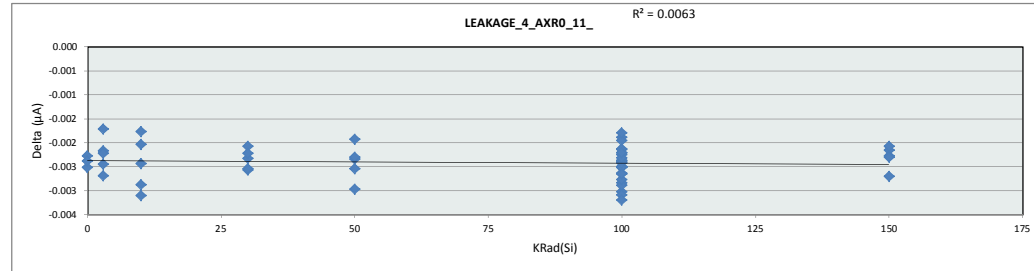
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.000	0.001	0.001	0.000	0.000	0.000
Average	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Max	0.001	0.001	0.001	0.002	0.001	0.002	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



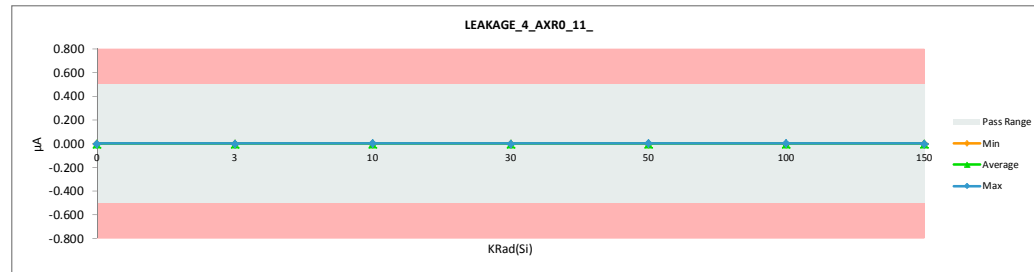
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LEAKAGE 4 AXRO 11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.002	-0.003
0	Corr-15	0.000	0.002	-0.002
0	Corr-20	0.000	0.002	-0.002
3	16	0.000	0.002	-0.002
3	18A	0.000	0.003	-0.003
3	22	0.000	0.002	-0.002
3	53	0.000	0.002	-0.002
3	U1-013	0.000	0.002	-0.002
10	21A	0.000	0.003	-0.003
10	32	0.000	0.003	-0.003
10	48	0.000	0.002	-0.002
10	8	0.000	0.002	-0.002
10	U3-012	0.000	0.002	-0.002
30	21B	0.000	0.002	-0.002
30	30	0.000	0.002	-0.003
30	36	0.000	0.002	-0.002
30	4	0.000	0.002	-0.003
30	U10-003	0.000	0.002	-0.002
50	12	0.000	0.002	-0.002
50	18B	0.000	0.002	-0.003
50	25	0.000	0.002	-0.002
50	33	0.000	0.002	-0.002
50	U5-002	0.000	0.003	-0.003
100	Corr-035	0.000	0.003	-0.003
100	Corr-34	0.000	0.002	-0.002
100	U1-006A	0.000	0.002	-0.002
100	U1-006D	0.000	0.002	-0.002
100	U1-008	0.000	0.003	-0.003
100	U11-004	0.000	0.002	-0.003
100	U2-002	0.000	0.002	-0.003
100	U2-005	0.000	0.002	-0.002
100	U2-012	0.000	0.002	-0.002
100	U2-014	0.000	0.003	-0.003
100	U3-004	0.000	0.003	-0.003
100	U3-004	0.000	0.002	-0.002
100	U3-016	0.000	0.003	-0.003
100	U4-003	0.000	0.002	-0.002
100	U4-007	0.000	0.003	-0.002
100	U4-009	0.000	0.002	-0.002
100	U5-008	0.000	0.003	-0.003
100	U5-008	0.000	0.003	-0.003
100	U5-012	0.000	0.002	-0.002
100	U5-013	0.000	0.002	-0.002
100	U6-009	0.000	0.002	-0.002
100	U6-010	0.000	0.002	-0.002
100	U7-001	0.000	0.003	-0.003
100	U7-005	0.000	0.002	-0.002
100	U7-015	0.000	0.002	-0.002
100	U8-001	0.000	0.003	-0.003
100	U9-002A	0.000	0.003	-0.003
100	U9-002C	0.000	0.002	-0.002
150	1	0.000	0.002	-0.002
150	26	0.000	0.002	-0.002
150	28	0.000	0.002	-0.002
150	56	0.000	0.002	-0.002
150	U12-005	0.000	0.003	-0.003
	Max	0.000	0.003	-0.002
	Average	0.000	0.002	-0.002
	Min	0.000	0.002	-0.003
	Std Dev	0.000	0.000	0.000



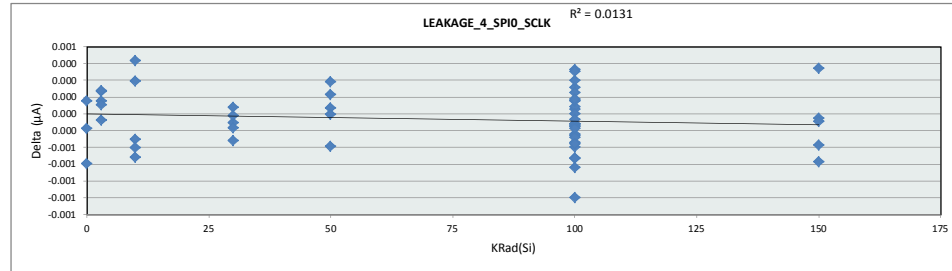
LEAKAGE 4 AXRO 11		0	3	10	30	50	100	150
Test Site	CLAB (Dallas)							
Tester	VLCT							
Test Number	SPVC751923A							
Max Limit	0.5 µA							
Min Limit	-0.5 µA							
LL		-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min		0.002	0.002	0.002	0.002	0.002	0.002	0.002
Average		0.002	0.002	0.002	0.002	0.002	0.002	0.002
Max		0.002	0.003	0.003	0.002	0.003	0.003	0.003
UL		0.500	0.500	0.500	0.500	0.500	0.500	0.500



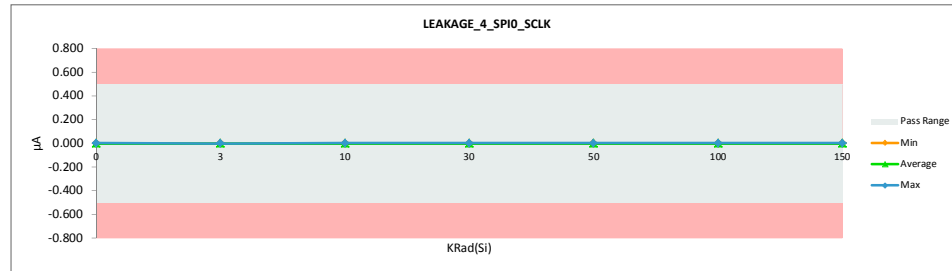
TID Report  
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LEAKAGE 4 SPI0 SCLK		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.001	0.000	-0.001
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	0.000	0.000
3	16	-0.001	0.000	0.000
3	18A	0.000	0.000	0.000
3	22	0.000	0.000	0.000
3	53	0.000	0.000	0.000
3	U1-013	0.000	0.000	0.000
10	21A	0.000	0.000	-0.001
10	32	0.000	0.000	-0.001
10	48	-0.001	-0.001	0.000
10	8	0.000	-0.001	0.000
10	U3-012	0.000	0.000	-0.001
30	21B	0.000	0.000	0.000
30	30	-0.001	0.000	0.000
30	36	0.000	0.000	0.000
30	4	0.000	0.000	0.000
30	U10-003	0.000	0.000	-0.001
50	12	0.000	-0.001	0.000
50	18B	0.000	0.000	0.000
50	25	0.000	0.000	0.000
50	33	0.000	0.000	0.000
50	U5-002	0.000	0.000	-0.001
100	Corr-035	0.000	0.000	-0.001
100	Corr-34	-0.001	0.000	-0.001
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	-0.001	0.000
100	U1-008	0.000	0.000	0.000
100	U11-004	0.000	0.000	-0.001
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	0.000	0.000
100	U2-014	0.000	0.000	0.000
100	U3-004	-0.001	-0.001	0.000
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	0.000	-0.001
100	U4-003	0.000	0.000	0.000
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	-0.001	0.000
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-012	0.000	0.000	-0.001
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	0.000	0.000
100	U7-001	0.000	0.000	0.000
100	U7-005	0.000	0.000	0.000
100	U7-015	0.000	0.001	-0.001
100	U8-001	0.000	0.000	0.000
100	U9-002A	0.000	0.000	0.000
100	U9-002C	0.000	0.000	-0.001
150	1	0.000	0.000	0.000
150	26	-0.001	0.000	-0.001
150	28	0.000	0.000	-0.001
150	56	-0.001	0.000	0.000
150	U12-005	0.000	-0.001	0.000
	Max	0.000	0.001	0.000
	Average	0.000	0.000	0.000
	Min	-0.001	-0.001	-0.001
	Std Dev	0.000	0.000	0.000



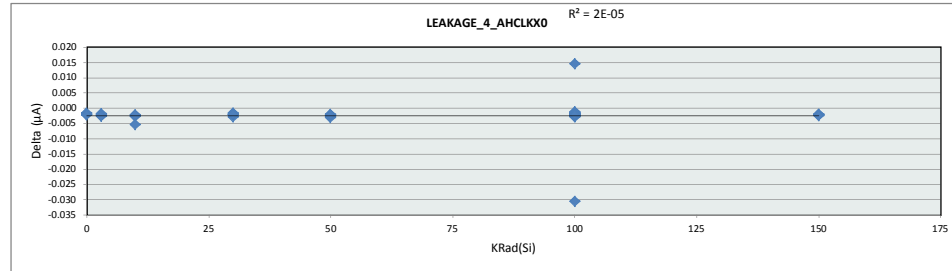
LEAKAGE 4 SPI0 SCLK							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5	µA					
Min Limit	-0.5	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	-0.001	0.000	-0.001	-0.001	-0.001
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.000	0.000	0.000	0.000	0.000	0.001	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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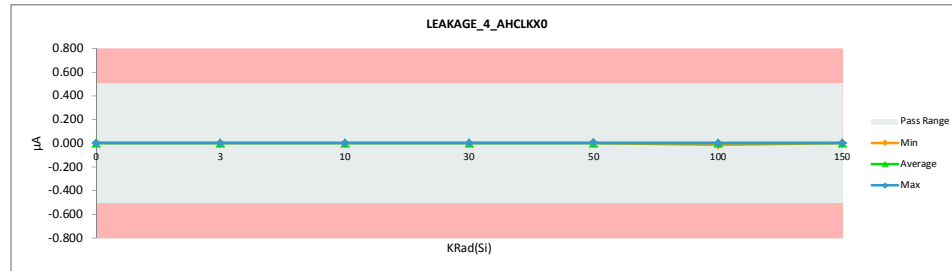
LEAKAGE 4_AHCLKX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.002
0	Corr-15	0.000	0.002	-0.002
0	Corr-20	0.000	0.002	-0.002
3	16	0.000	0.002	-0.002
3	18A	0.000	0.002	-0.003
3	22	0.000	0.002	-0.002
3	53	0.000	0.002	-0.002
3	U1-013	0.000	0.002	-0.003
10	21A	0.000	0.002	-0.002
10	32	0.000	0.002	-0.003
10	48	0.000	0.002	-0.003
10	8	0.000	0.002	-0.002
10	U3-012	-0.003	0.002	-0.005
30	21B	0.000	0.001	-0.002
30	30	0.000	0.002	-0.002
30	36	0.000	0.002	-0.002
30	4	0.000	0.002	-0.003
30	U10-003	0.000	0.002	-0.002
50	12	0.000	0.002	-0.002
50	18B	0.000	0.002	-0.002
50	25	0.000	0.002	-0.003
50	33	0.000	0.003	-0.003
50	U5-002	0.000	0.002	-0.002
100	Corr-035	0.000	0.001	-0.002
100	Corr-34	0.000	0.002	-0.002
100	U1-006A	0.000	0.001	-0.002
100	U1-006D	0.000	0.002	-0.002
100	U1-008	0.000	0.002	-0.002
100	U11-004	0.000	0.002	-0.003
100	U2-002	0.000	0.002	-0.002
100	U2-005	0.000	0.002	-0.002
100	U2-012	0.000	0.002	-0.002
100	U2-014	-0.029	0.002	-0.031
100	U3-004	0.000	0.002	-0.002
100	U3-004	0.000	0.001	-0.002
100	U3-016	0.000	0.002	-0.002
100	U4-003	0.000	0.002	-0.003
100	U4-007	0.000	0.002	-0.002
100	U4-009	0.000	0.002	-0.002
100	U5-008	0.000	0.002	-0.002
100	U5-008	0.000	0.001	-0.001
100	U5-012	0.000	0.002	-0.002
100	U5-013	0.000	0.002	-0.002
100	U6-009	0.000	0.002	-0.002
100	U6-010	0.000	0.001	-0.002
100	U7-001	0.000	0.002	-0.003
100	U7-005	0.000	0.002	-0.002
100	U7-015	0.000	-0.015	0.015
100	U8-001	0.000	0.002	-0.002
100	U9-002A	0.000	0.002	-0.002
100	U9-002C	0.000	0.002	-0.002
150	1	0.000	0.002	-0.002
150	26	0.000	0.002	-0.002
150	28	0.000	0.002	-0.002
150	56	0.000	0.002	-0.002
150	U12-005	0.000	0.002	-0.002
	Max	0.000	0.003	0.015
	Average	-0.001	0.002	-0.002
	Min	-0.029	-0.015	-0.031
	Std Dev	0.004	0.002	0.004



LEAKAGE 4_AHCLKX0	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

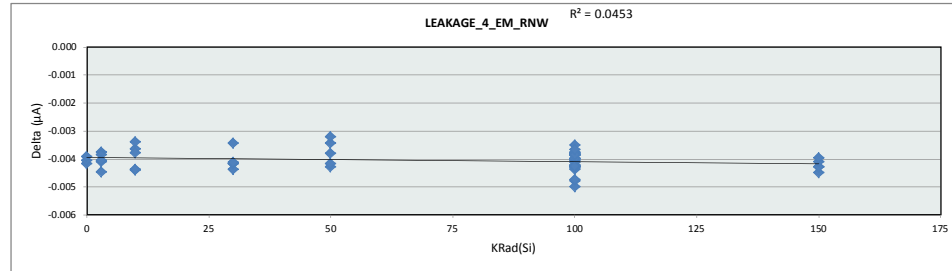
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.002	0.002	0.001	0.002	-0.015	0.002
Average	0.002	0.002	0.002	0.002	0.002	0.001	0.002
Max	0.002	0.002	0.002	0.002	0.003	0.002	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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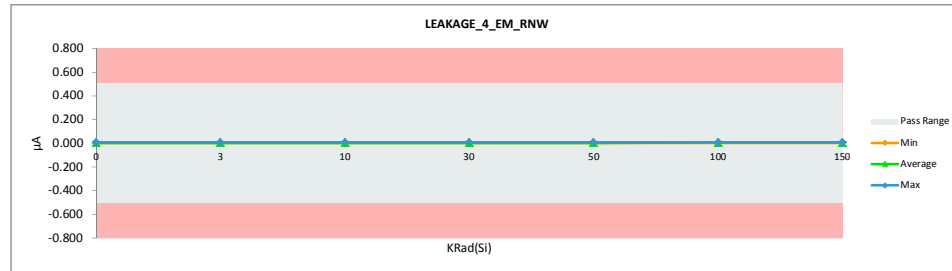
LEAKAGE 4 EM RNW		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.004	-0.004
0	Corr-15	0.000	0.004	-0.004
0	Corr-20	0.000	0.004	-0.004
3	16	0.000	0.004	-0.004
3	18A	0.000	0.004	-0.004
3	22	0.000	0.004	-0.004
3	53	0.000	0.004	-0.004
3	U1-013	0.000	0.004	-0.004
10	21A	0.000	0.003	-0.004
10	32	0.000	0.004	-0.004
10	48	0.000	0.004	-0.004
10	8	0.000	0.003	-0.003
10	U3-012	0.000	0.004	-0.004
30	21B	0.000	0.004	-0.004
30	30	0.000	0.003	-0.003
30	36	0.000	0.004	-0.004
30	4	0.000	0.004	-0.004
30	U10-003	0.000	0.004	-0.004
50	12	0.000	0.003	-0.003
50	18B	0.000	0.004	-0.004
50	25	0.000	0.004	-0.004
50	33	0.000	0.004	-0.004
50	U5-002	0.000	0.003	-0.003
100	Corr-035	0.000	0.005	-0.005
100	Corr-34	0.000	0.004	-0.004
100	U1-006A	0.000	0.004	-0.004
100	U1-006D	0.000	0.004	-0.004
100	U1-008	0.000	0.004	-0.004
100	U11-004	0.000	0.004	-0.004
100	U2-002	0.000	0.003	-0.004
100	U2-005	0.000	0.004	-0.004
100	U2-012	0.000	0.004	-0.004
100	U2-014	0.000	0.004	-0.004
100	U3-004	0.000	0.004	-0.004
100	U3-004	0.000	0.004	-0.004
100	U3-016	0.000	0.004	-0.004
100	U4-003	0.000	0.004	-0.004
100	U4-007	0.000	0.004	-0.004
100	U4-009	0.000	0.004	-0.004
100	U5-008	0.000	0.004	-0.004
100	U5-008	0.000	0.004	-0.004
100	U5-012	0.000	0.004	-0.004
100	U5-013	0.000	0.004	-0.004
100	U6-009	0.000	0.004	-0.004
100	U6-010	0.000	0.004	-0.004
100	U7-001	0.000	0.004	-0.004
100	U7-005	0.000	0.004	-0.004
100	U7-015	0.000	0.005	-0.005
100	U8-001	0.000	0.004	-0.004
100	U9-002A	0.000	0.005	-0.005
100	U9-002C	0.000	0.004	-0.004
150	1	0.000	0.004	-0.004
150	26	0.000	0.004	-0.004
150	28	0.000	0.004	-0.004
150	56	0.000	0.004	-0.004
150	U12-005	0.000	0.004	-0.004
	Max	0.000	0.005	-0.003
	Average	0.000	0.004	-0.004
	Min	0.000	0.003	-0.005
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 EM RNW		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

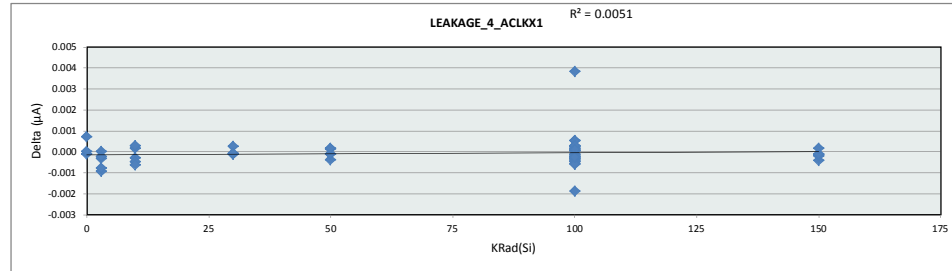
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.004	0.004	0.003	0.003	0.003	0.003	0.004
Average	0.004	0.004	0.004	0.004	0.004	0.004	0.004
Max	0.004	0.004	0.004	0.004	0.004	0.005	0.004
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



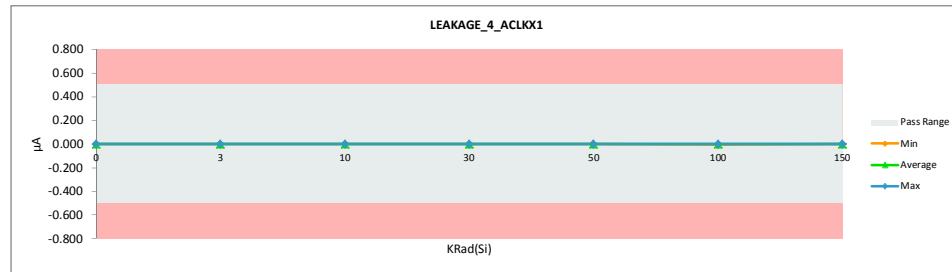
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LEAKAGE 4 ACLKX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	-0.001	0.001
0	Corr-20	0.000	0.000	0.000
3	16	0.000	0.000	0.000
3	18A	0.000	0.000	0.000
3	22	0.000	0.001	-0.001
3	53	0.000	0.000	0.000
3	U1-013	-0.001	0.000	-0.001
10	21A	0.000	-0.001	0.000
10	32	0.000	0.000	0.000
10	48	0.000	0.000	0.000
10	8	0.000	-0.001	0.000
10	U3-012	-0.001	0.000	-0.001
30	21B	0.000	-0.001	0.000
30	30	0.000	0.000	0.000
30	36	0.000	0.000	0.000
30	4	0.000	0.000	0.000
30	U10-003	0.000	0.000	0.000
50	12	0.000	0.000	0.000
50	18B	0.000	0.000	0.000
50	25	0.000	-0.001	0.000
50	33	0.000	0.000	0.000
50	U5-002	0.000	-0.001	0.000
100	Corr-035	0.000	-0.001	0.000
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	0.000	0.000
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	-0.001	0.000
100	U2-012	0.000	-0.001	0.001
100	U2-014	-0.002	0.000	-0.002
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	-0.001	0.001
100	U4-003	0.000	0.000	0.000
100	U4-007	0.000	-0.001	0.000
100	U4-009	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	0.000	-0.001
100	U5-012	0.000	-0.001	0.000
100	U5-013	0.000	-0.001	0.000
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	0.000	0.000
100	U7-001	0.000	0.000	0.000
100	U7-005	0.000	0.000	0.000
100	U7-015	0.000	-0.004	0.004
100	U8-001	0.000	0.000	-0.001
100	U9-002A	-0.001	0.000	0.000
100	U9-002C	0.000	0.000	0.000
150	1	0.000	0.000	0.000
150	26	0.000	0.000	0.000
150	28	0.000	0.000	0.000
150	56	0.000	0.000	0.000
150	U12-005	0.000	-0.001	0.000
	Max	0.000	0.001	0.004
	Average	0.000	0.000	0.000
	Min	-0.002	-0.004	-0.002
	Std Dev	0.000	0.001	0.001



LEAKAGE 4 ACLKX1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5	µA					
Min Limit	-0.5	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	0.000	-0.001	-0.001	-0.001	-0.004	-0.001
Average	-0.001	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.000	0.001	0.000	0.000	0.000	0.000	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

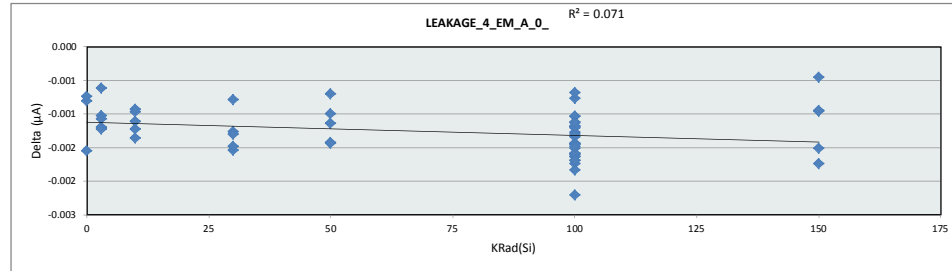




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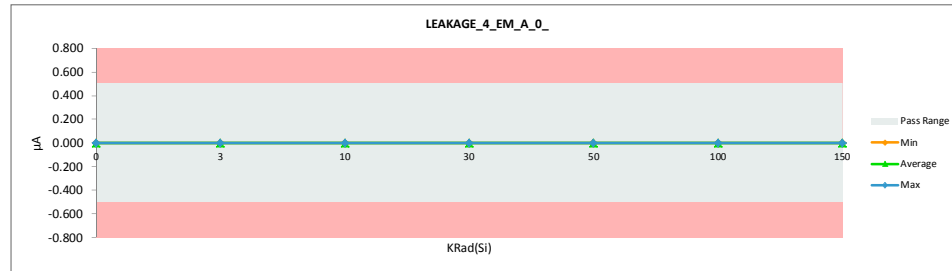
LEAKAGE 4 EM A 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	-0.001
0	Corr-15	0.000	0.001	-0.002
0	Corr-20	0.000	0.000	-0.001
3	16	0.000	0.001	-0.001
3	18A	0.000	0.001	-0.001
3	22	0.000	0.001	-0.001
3	53	0.000	0.000	-0.001
3	U1-013	0.000	0.001	-0.001
10	21A	0.000	0.001	-0.001
10	32	0.000	0.001	-0.001
10	48	0.000	0.000	-0.001
10	8	0.000	0.001	-0.001
10	U3-012	0.000	0.001	-0.001
30	21B	0.000	0.001	-0.001
30	30	0.000	0.001	-0.001
30	36	0.000	0.001	-0.002
30	4	0.000	0.000	-0.001
30	U10-003	0.000	0.001	-0.001
50	12	0.000	0.001	-0.001
50	18B	0.000	0.000	-0.001
50	25	0.000	0.001	-0.001
50	33	0.000	0.001	-0.001
50	U5-002	0.000	0.001	-0.001
100	Corr-035	0.000	0.001	-0.001
100	Corr-34	0.000	0.001	-0.002
100	U1-006A	0.000	0.001	-0.001
100	U1-006D	0.000	0.001	-0.002
100	U1-008	0.000	0.001	-0.001
100	U11-004	0.000	0.001	-0.002
100	U2-002	0.000	0.001	-0.001
100	U2-005	0.000	0.001	-0.002
100	U2-012	0.000	0.001	-0.002
100	U2-014	0.000	0.001	-0.002
100	U3-004	0.000	0.001	-0.002
100	U3-004	0.000	0.001	-0.001
100	U3-016	0.000	0.001	-0.001
100	U4-003	0.000	0.001	-0.002
100	U4-007	0.000	0.001	-0.001
100	U4-009	0.000	0.001	-0.002
100	U5-008	0.000	0.001	-0.002
100	U5-008	0.000	0.001	-0.001
100	U5-012	0.000	0.001	-0.001
100	U5-013	0.000	0.000	-0.001
100	U6-009	0.000	0.002	-0.002
100	U6-010	0.000	0.001	-0.001
100	U7-001	0.000	0.001	-0.001
100	U7-005	0.000	0.001	-0.001
100	U7-015	0.000	0.001	-0.001
100	U8-001	0.000	0.000	-0.001
100	U9-002A	0.000	0.001	-0.001
100	U9-002C	0.000	0.001	-0.001
150	1	0.000	0.001	-0.001
150	26	0.000	0.001	-0.002
150	28	0.000	0.000	0.000
150	56	0.000	0.001	-0.002
150	U12-005	0.000	0.001	-0.001
	Max	0.000	0.002	0.000
	Average	0.000	0.001	-0.001
	Min	0.000	0.000	-0.002
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 EM A 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

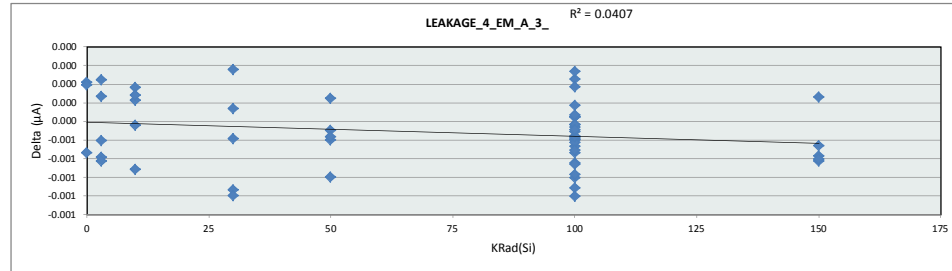
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Average	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Max	0.001	0.001	0.001	0.001	0.001	0.001	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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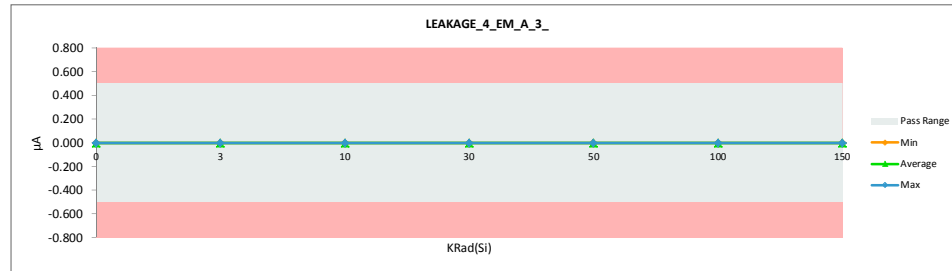
LEAKAGE 4 EM A 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	0.000	-0.001
3	16	0.000	0.000	0.000
3	18A	0.000	0.000	-0.001
3	22	0.000	0.000	-0.001
3	53	0.000	0.000	-0.001
3	U1-013	0.000	0.000	0.000
10	21A	0.000	0.000	0.000
10	32	0.000	0.000	0.000
10	48	0.000	0.000	0.000
10	8	0.000	0.000	0.000
10	U3-012	0.000	0.001	-0.001
30	21B	0.000	0.001	-0.001
30	30	0.000	-0.001	0.000
30	36	0.000	0.001	-0.001
30	4	0.000	0.000	0.000
30	U10-003	0.000	0.000	-0.001
50	12	0.000	0.000	-0.001
50	18B	0.000	0.000	0.000
50	25	0.000	0.000	0.000
50	33	0.000	0.001	-0.001
50	U5-002	0.000	0.000	-0.001
100	Corr-035	0.000	0.001	-0.001
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.000	-0.001
100	U1-006D	0.000	0.000	-0.001
100	U1-008	0.000	0.000	0.000
100	U11-004	0.000	-0.001	0.000
100	U2-002	0.000	0.000	-0.001
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	0.000	0.000
100	U2-014	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	0.001	-0.001
100	U3-016	0.000	0.000	-0.001
100	U4-003	0.000	0.000	-0.001
100	U4-007	0.000	0.000	-0.001
100	U4-009	0.000	0.001	-0.001
100	U5-008	0.000	0.000	-0.001
100	U5-008	0.000	0.000	0.000
100	U5-012	0.000	0.000	0.000
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.000	-0.001
100	U6-010	0.000	0.000	-0.001
100	U7-001	0.000	0.000	-0.001
100	U7-005	0.000	0.000	0.000
100	U7-015	0.000	0.000	0.000
100	U8-001	0.000	0.000	-0.001
100	U9-002A	0.000	0.001	-0.001
100	U9-002C	0.000	0.000	-0.001
150	1	0.000	0.000	-0.001
150	26	0.000	0.000	0.000
150	28	0.000	0.000	-0.001
150	56	0.000	0.000	-0.001
150	U12-005	0.000	0.000	-0.001
	Max	0.000	0.001	0.000
	Average	0.000	0.000	-0.001
	Min	0.000	-0.001	-0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 EM A 3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

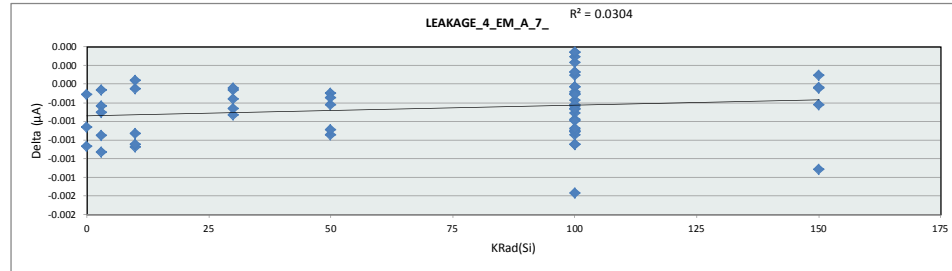
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.000	-0.001	0.000	-0.001	0.000
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.000	0.000	0.001	0.001	0.001	0.001	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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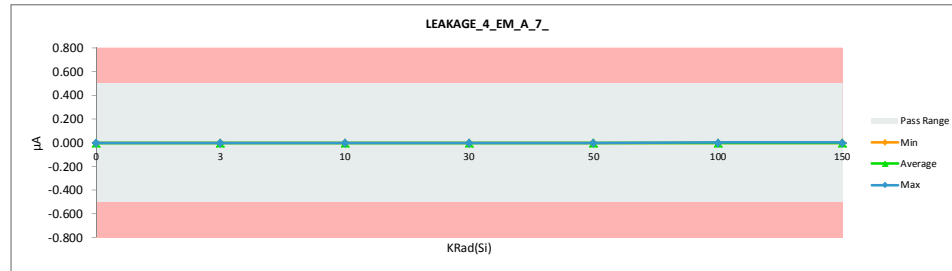
LEAKAGE 4 EM A 7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.001
0	Corr-15	0.000	0.000	-0.001
0	Corr-20	0.000	0.001	-0.001
3	16	0.000	0.000	0.000
3	18A	0.000	0.000	-0.001
3	22	0.000	0.001	-0.001
3	53	0.000	0.000	-0.001
3	U1-013	0.000	0.001	-0.001
10	21A	0.000	0.001	-0.001
10	32	0.000	0.000	0.000
10	48	0.000	0.000	0.000
10	8	0.000	0.001	-0.001
10	U3-012	0.000	0.001	-0.001
30	21B	0.000	0.000	-0.001
30	30	0.000	0.000	0.000
30	36	0.000	0.000	-0.001
30	4	0.000	0.000	0.000
30	U10-003	0.000	0.000	-0.001
50	12	0.000	0.000	0.000
50	18B	0.000	0.000	-0.001
50	25	0.000	0.001	-0.001
50	33	0.000	0.000	-0.001
50	U5-002	0.000	0.001	-0.001
100	Corr-035	0.000	0.001	-0.001
100	Corr-34	0.000	0.000	-0.001
100	U1-006A	0.000	0.000	-0.001
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	0.000	0.000
100	U11-004	0.000	0.001	-0.001
100	U2-002	0.000	0.001	-0.001
100	U2-005	0.000	0.001	-0.001
100	U2-012	0.000	0.000	-0.001
100	U2-014	0.000	0.000	-0.001
100	U3-004	0.000	0.001	-0.002
100	U3-004	0.000	0.000	-0.001
100	U3-016	0.000	0.000	0.000
100	U4-003	0.000	0.000	-0.001
100	U4-007	0.000	0.001	-0.001
100	U4-009	0.000	0.001	-0.001
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-012	0.000	0.000	-0.001
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	0.000	0.000
100	U7-001	0.000	0.000	-0.001
100	U7-005	0.000	0.000	0.000
100	U7-015	0.000	0.001	-0.001
100	U8-001	0.000	0.001	-0.001
100	U9-002A	0.000	0.000	0.000
100	U9-002C	0.000	0.001	-0.001
150	1	0.000	0.000	0.000
150	26	0.000	0.001	-0.001
150	28	0.000	0.000	-0.001
150	56	0.000	0.000	0.000
150	U12-005	0.000	0.000	0.000
	Max	0.000	0.001	0.000
	Average	0.000	0.000	-0.001
	Min	0.000	0.000	-0.002
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 EM A 7	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

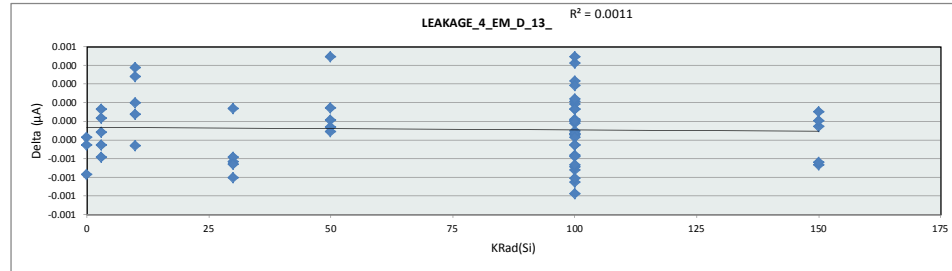
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Average	0.001	0.001	0.000	0.000	0.000	0.000	0.000
Max	0.001	0.001	0.001	0.000	0.001	0.001	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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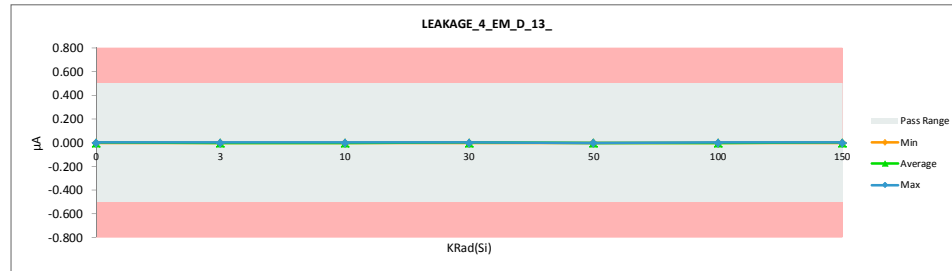
LEAKAGE 4 EM D 13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.001
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	0.000	0.000
3	16	0.000	0.000	0.000
3	18A	0.000	0.000	0.000
3	22	0.000	0.000	0.000
3	53	0.000	0.000	-0.001
3	U1-013	0.000	0.000	0.000
10	21A	0.000	-0.001	0.000
10	32	0.000	0.000	0.000
10	48	0.000	0.000	0.000
10	8	0.000	0.000	0.000
10	U3-012	0.000	0.000	0.000
30	21B	0.000	0.000	-0.001
30	30	-0.001	0.000	-0.001
30	36	0.000	0.000	0.000
30	4	0.000	0.000	-0.001
30	U10-003	0.000	0.001	-0.001
50	12	0.000	0.000	0.000
50	18B	0.000	-0.001	0.000
50	25	0.000	0.000	0.000
50	33	0.000	0.000	0.000
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	0.001	-0.001
100	U11-004	0.000	0.000	-0.001
100	U2-002	0.000	0.001	-0.001
100	U2-005	0.000	-0.001	0.000
100	U2-012	0.000	0.000	0.000
100	U2-014	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	0.000	0.000
100	U4-003	0.000	0.000	-0.001
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	0.001	-0.001
100	U5-012	0.000	0.000	0.000
100	U5-013	0.000	0.001	-0.001
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	0.000	0.000
100	U7-001	0.000	0.001	-0.001
100	U7-005	0.000	0.000	0.000
100	U7-015	-0.001	0.000	-0.001
100	U8-001	0.000	-0.001	0.000
100	U9-002A	0.000	0.000	0.000
100	U9-002C	0.000	0.000	0.000
150	1	0.000	0.000	0.000
150	26	0.000	0.001	-0.001
150	28	0.000	0.000	0.000
150	56	0.000	0.001	-0.001
150	U12-005	0.000	0.000	0.000
	Max	0.000	0.001	0.000
	Average	0.000	0.000	0.000
	Min	-0.001	-0.001	-0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 EM D 13	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

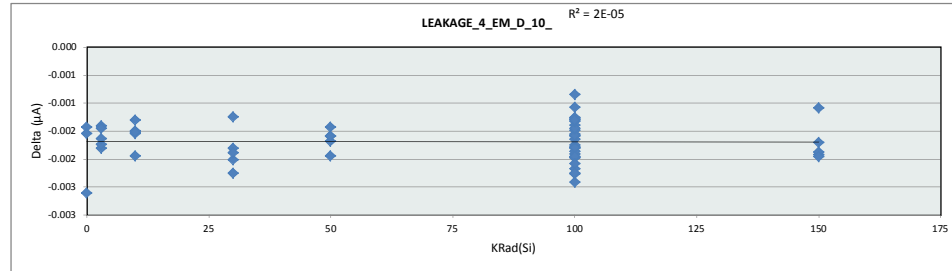
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	-0.001	0.000	-0.001	-0.001	0.000
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.001	0.000	0.000	0.001	0.000	0.001	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



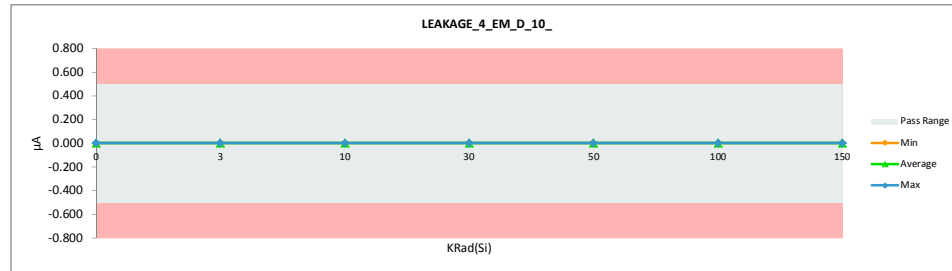
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LEAKAGE 4 EM D 10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.001
0	Corr-15	0.000	0.001	-0.002
0	Corr-20	0.000	0.002	-0.003
3	16	0.000	0.002	-0.002
3	18A	0.000	0.002	-0.002
3	22	0.000	0.001	-0.001
3	53	0.000	0.001	-0.002
3	U1-013	0.000	0.001	-0.001
10	21A	0.000	0.001	-0.002
10	32	0.000	0.001	-0.001
10	48	0.000	0.002	-0.002
10	8	0.000	0.001	-0.001
10	U3-012	0.000	0.001	-0.002
30	21B	0.000	0.002	-0.002
30	30	0.000	0.002	-0.002
30	36	0.000	0.002	-0.002
30	4	0.000	0.002	-0.002
30	U10-003	0.000	0.001	-0.001
50	12	0.000	0.001	-0.002
50	18B	0.000	0.002	-0.002
50	25	0.000	0.001	-0.002
50	33	0.000	0.001	-0.001
50	U5-002	0.000	0.001	-0.002
100	Corr-035	0.000	0.002	-0.002
100	Corr-34	0.000	0.002	-0.002
100	U1-006A	0.000	0.002	-0.002
100	U1-006D	0.000	0.001	-0.002
100	U1-008	0.000	0.002	-0.002
100	U11-004	0.000	0.002	-0.002
100	U2-002	0.000	0.002	-0.002
100	U2-005	0.000	0.002	-0.002
100	U2-012	0.000	0.001	-0.001
100	U2-014	0.000	0.002	-0.002
100	U3-004	0.000	0.002	-0.002
100	U3-004	0.000	0.002	-0.002
100	U3-016	0.000	0.001	-0.002
100	U4-003	0.000	0.001	-0.001
100	U4-007	0.000	0.001	-0.002
100	U4-009	0.000	0.002	-0.002
100	U5-008	0.000	0.001	-0.001
100	U5-008	0.000	0.001	-0.002
100	U5-012	0.000	0.001	-0.001
100	U5-013	0.000	0.001	-0.001
100	U6-009	0.000	0.001	-0.001
100	U6-010	0.000	0.001	-0.001
100	U7-001	0.000	0.002	-0.002
100	U7-005	0.000	0.001	-0.001
100	U7-015	0.000	0.002	-0.002
100	U8-001	0.000	0.001	-0.001
100	U9-002A	0.000	0.002	-0.002
100	U9-002C	0.000	0.001	-0.001
150	1	0.000	0.001	-0.001
150	26	0.000	0.002	-0.002
150	28	0.000	0.001	-0.002
150	56	0.000	0.002	-0.002
150	U12-005	0.000	0.002	-0.002
	Max	0.000	0.002	-0.001
	Average	0.000	0.002	-0.002
	Min	0.000	0.001	-0.003
	Std Dev	0.000	0.000	0.000



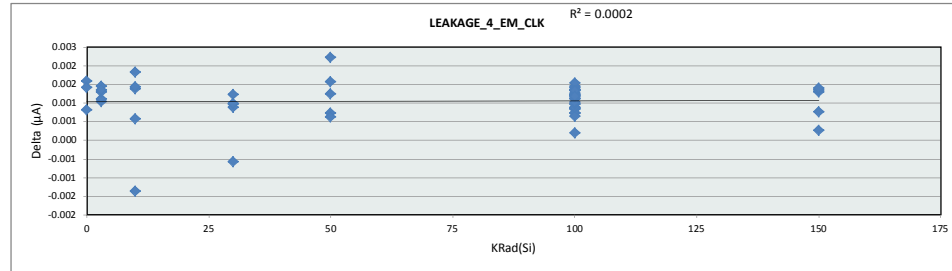
LEAKAGE 4 EM D 10							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5	µA					
Min Limit	-0.5	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Average	0.002	0.001	0.001	0.002	0.001	0.002	0.002
Max	0.002	0.002	0.002	0.002	0.002	0.002	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



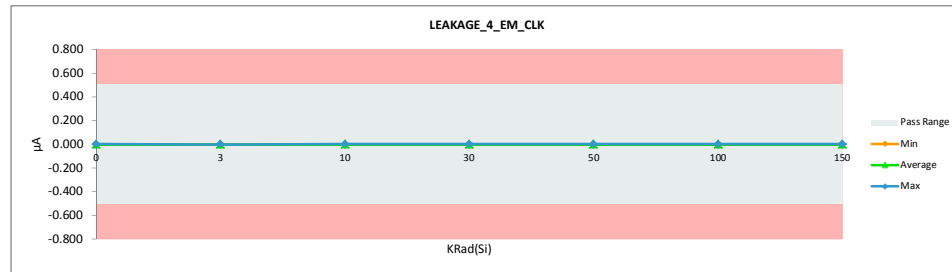
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LEAKAGE 4 EM CLK		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.002	0.002
0	Corr-15	0.000	-0.001	0.001
0	Corr-20	0.000	-0.002	0.001
3	16	0.000	-0.002	0.001
3	18A	0.000	-0.001	0.001
3	22	0.000	-0.002	0.001
3	53	0.000	-0.002	0.001
3	U1-013	0.000	-0.002	0.001
10	21A	0.000	-0.002	0.001
10	32	0.000	-0.002	0.002
10	48	0.000	-0.001	0.001
10	8	0.000	-0.002	0.001
10	U3-012	-0.003	-0.002	-0.001
30	21B	0.000	-0.002	0.001
30	30	-0.002	-0.001	-0.001
30	36	0.000	-0.001	0.001
30	4	0.000	-0.001	0.001
30	U10-003	0.000	-0.001	0.001
50	12	0.000	-0.003	0.002
50	18B	0.000	-0.002	0.002
50	25	0.000	-0.002	0.001
50	33	0.000	-0.001	0.001
50	U5-002	0.000	-0.001	0.001
100	Corr-035	0.000	-0.001	0.001
100	Corr-34	0.000	-0.001	0.001
100	U1-006A	0.000	-0.001	0.001
100	U1-006D	0.000	-0.002	0.001
100	U1-008	0.000	-0.002	0.001
100	U11-004	0.000	-0.001	0.001
100	U2-002	0.000	-0.002	0.001
100	U2-005	0.000	-0.001	0.001
100	U2-012	0.000	-0.002	0.001
100	U2-014	0.000	-0.002	0.001
100	U3-004	0.000	-0.001	0.001
100	U3-004	0.000	-0.001	0.001
100	U3-016	0.000	-0.002	0.001
100	U4-003	0.000	-0.002	0.001
100	U4-007	0.000	-0.001	0.001
100	U4-009	0.000	-0.002	0.001
100	U5-008	0.000	-0.001	0.001
100	U5-008	0.000	-0.002	0.001
100	U5-012	0.000	-0.002	0.001
100	U5-013	0.000	-0.001	0.000
100	U6-009	0.000	-0.001	0.001
100	U6-010	0.000	-0.001	0.001
100	U7-001	0.000	-0.002	0.001
100	U7-005	0.000	-0.002	0.002
100	U7-015	0.000	-0.002	0.001
100	U8-001	0.000	-0.002	0.001
100	U9-002A	0.000	-0.002	0.001
100	U9-002C	0.000	-0.002	0.001
150	1	0.000	-0.002	0.001
150	26	0.000	-0.002	0.001
150	28	0.000	-0.002	0.001
150	56	0.000	-0.001	0.000
150	U12-005	0.000	-0.001	0.001
	Max	0.000	-0.001	0.002
	Average	0.000	-0.002	0.001
	Min	-0.003	-0.003	-0.001
	Std Dev	0.000	0.000	0.001



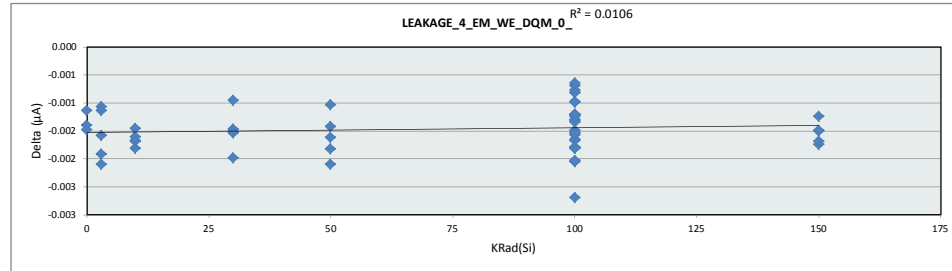
LEAKAGE 4 EM CLK		0	3	10	30	50	100	150
Test Site	CLAB (Dallas)							
Tester	VLCT							
Test Number	SPVC751923A							
Max Limit	0.5							
Min Limit	-0.5							
LL		-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min		-0.002	-0.002	-0.002	-0.002	-0.002	-0.002	-0.002
Average		-0.002	-0.002	-0.002	-0.001	-0.002	-0.001	-0.001
Max		-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
UL		0.500	0.500	0.500	0.500	0.500	0.500	0.500



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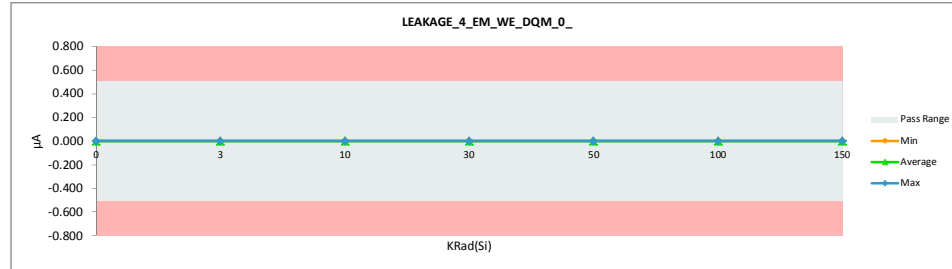
LEAKAGE 4 EM WE DQM 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.001	0.001	-0.001
0	Corr-15	0.000	0.001	-0.001
0	Corr-20	0.000	0.001	-0.001
3	16	0.000	0.001	-0.002
3	18A	0.000	0.001	-0.001
3	22	0.000	0.001	-0.001
3	53	0.000	0.002	-0.002
3	U1-013	-0.001	0.001	-0.002
10	21A	0.000	0.001	-0.002
10	32	0.000	0.001	-0.002
10	48	0.000	0.001	-0.001
10	8	0.000	0.001	-0.002
10	U3-012	0.000	0.001	-0.002
30	21B	0.000	0.001	-0.001
30	30	-0.001	0.001	-0.002
30	36	0.000	0.001	-0.002
30	4	0.000	0.002	-0.002
30	U10-003	0.000	0.001	-0.001
50	12	0.000	0.002	-0.002
50	18B	0.000	0.001	-0.002
50	25	0.000	0.001	-0.002
50	33	0.000	0.001	-0.001
50	U5-002	0.000	0.001	-0.001
100	Corr-035	0.000	0.002	-0.002
100	Corr-34	-0.001	0.001	-0.002
100	U1-006A	0.000	0.000	-0.001
100	U1-006D	0.000	0.001	-0.001
100	U1-008	0.000	0.001	-0.001
100	U11-004	0.000	0.001	-0.001
100	U2-002	0.000	0.001	-0.002
100	U2-005	0.000	0.001	-0.001
100	U2-012	0.000	0.001	-0.001
100	U2-014	0.000	0.001	-0.002
100	U3-004	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.001
100	U3-016	0.000	0.001	-0.002
100	U4-003	0.000	0.001	-0.002
100	U4-007	0.000	0.001	-0.001
100	U4-009	0.000	0.001	-0.002
100	U5-008	0.000	0.001	-0.002
100	U5-008	0.000	0.001	-0.002
100	U5-012	0.000	0.000	-0.001
100	U5-013	0.000	0.001	-0.001
100	U6-009	0.000	0.001	-0.001
100	U6-010	0.000	0.001	-0.001
100	U7-001	0.000	0.001	-0.001
100	U7-005	0.000	0.001	-0.001
100	U7-015	-0.002	0.001	-0.003
100	U8-001	0.000	0.000	-0.001
100	U9-002A	0.000	0.002	-0.002
100	U9-002C	0.000	0.001	-0.002
150	1	0.000	0.001	-0.002
150	26	0.000	0.001	-0.002
150	28	0.000	0.001	-0.001
150	56	0.000	0.001	-0.002
150	U12-005	0.000	0.001	-0.001
	Max	0.000	0.002	-0.001
	Average	0.000	0.001	-0.001
	Min	-0.002	0.000	-0.003
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 EM WE DQM 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

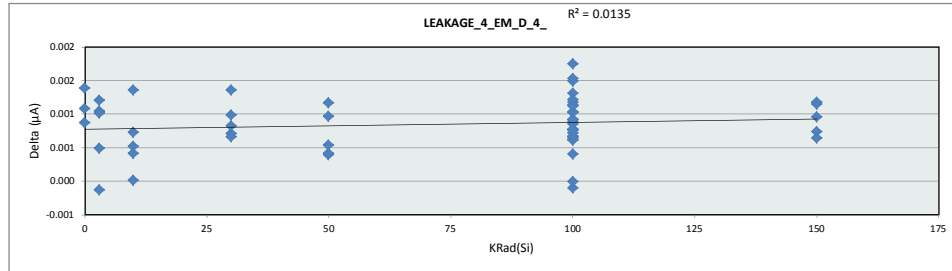
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.001	0.001	0.001	0.001	0.000	0.001
Average	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Max	0.001	0.002	0.001	0.002	0.002	0.002	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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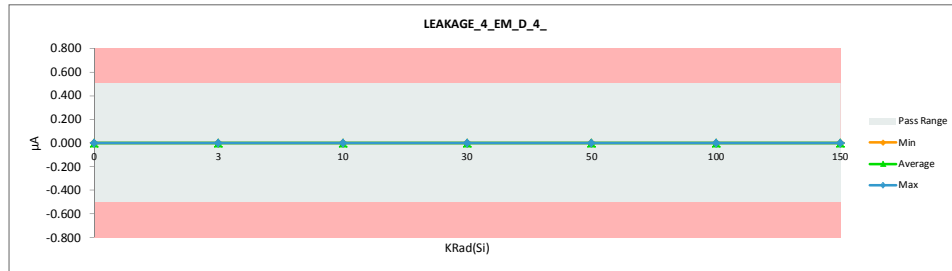
LEAKAGE 4 EM D 4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.001	0.001
0	Corr-15	0.000	-0.002	0.001
0	Corr-20	0.000	-0.001	0.001
3	16	0.000	-0.001	0.000
3	18A	0.000	-0.001	0.001
3	22	0.000	-0.001	0.001
3	53	0.000	0.000	0.000
3	U1-013	0.000	-0.001	0.001
10	21A	0.000	-0.002	0.001
10	32	0.000	-0.001	0.001
10	48	0.000	-0.001	0.001
10	8	0.000	0.000	0.000
10	U3-012	0.000	-0.001	0.000
30	21B	0.000	-0.001	0.001
30	30	0.000	-0.001	0.001
30	36	0.000	-0.001	0.001
30	4	0.000	-0.001	0.001
30	U10-003	0.000	-0.001	0.001
50	12	0.000	-0.001	0.001
50	18B	0.000	-0.001	0.000
50	25	0.000	-0.001	0.001
50	33	0.000	-0.001	0.001
50	U5-002	0.000	-0.001	0.000
100	Corr-035	0.000	-0.001	0.001
100	Corr-34	0.000	-0.001	0.001
100	U1-006A	0.000	-0.001	0.001
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	-0.001	0.001
100	U11-004	0.000	-0.001	0.001
100	U2-002	0.000	-0.001	0.001
100	U2-005	0.000	-0.001	0.001
100	U2-012	0.000	-0.001	0.001
100	U2-014	0.000	-0.001	0.001
100	U3-004	0.000	-0.001	0.001
100	U3-004	0.000	-0.001	0.001
100	U3-016	0.000	-0.002	0.001
100	U4-003	0.000	-0.001	0.001
100	U4-007	0.000	-0.001	0.001
100	U4-009	0.000	-0.001	0.001
100	U5-008	0.000	-0.001	0.001
100	U5-008	0.000	-0.001	0.001
100	U5-012	0.000	-0.001	0.001
100	U5-013	0.000	-0.001	0.000
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	-0.001	0.001
100	U7-001	0.000	-0.001	0.001
100	U7-005	0.000	-0.001	0.001
100	U7-015	0.000	-0.001	0.001
100	U8-001	0.000	-0.002	0.002
100	U9-002A	0.000	-0.001	0.001
100	U9-002C	0.000	-0.002	0.002
150	1	0.000	-0.001	0.001
150	26	0.000	-0.001	0.001
150	28	0.000	-0.001	0.001
150	56	0.000	-0.001	0.001
150	U12-005	0.000	-0.001	0.001
	Max	0.000	0.000	0.002
	Average	0.000	-0.001	0.001
	Min	0.000	-0.002	0.000
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 EM D 4		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.002	-0.001	-0.002	-0.001	-0.001	-0.001	-0.001
Average	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
Max	-0.001	0.000	0.000	-0.001	-0.001	-0.001	-0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

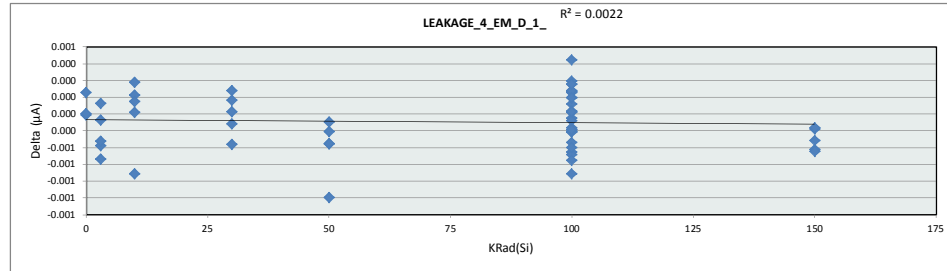




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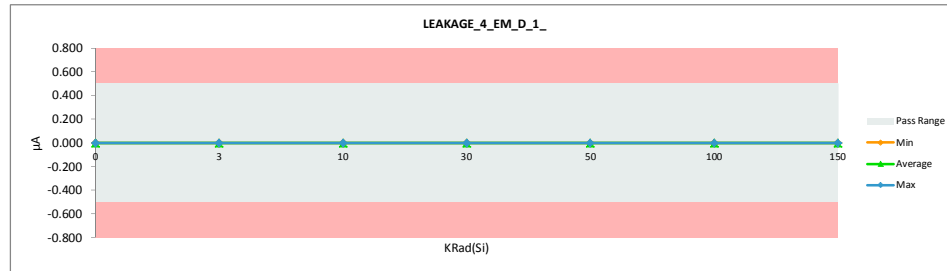
LEAKAGE 4 EM D 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	0.000	0.000
3	16	0.000	0.000	-0.001
3	18A	0.000	0.000	0.000
3	22	0.000	0.000	0.000
3	53	0.000	0.000	-0.001
3	U1-013	-0.001	0.000	-0.001
10	21A	0.000	0.000	0.000
10	32	0.000	0.001	-0.001
10	48	0.000	-0.001	0.000
10	8	0.000	0.000	0.000
10	U3-012	0.000	0.000	0.000
30	21B	0.000	0.000	0.000
30	30	0.000	-0.001	0.000
30	36	0.000	0.000	0.000
30	4	0.000	0.000	-0.001
30	U10-003	0.000	0.000	0.000
50	12	0.000	0.000	0.000
50	18B	0.000	0.001	-0.001
50	25	0.000	0.000	0.000
50	33	0.000	0.000	-0.001
50	U5-002	0.000	0.000	-0.001
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	0.000	0.000
100	U11-004	0.000	0.000	-0.001
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	-0.001	0.000
100	U2-012	0.000	0.000	-0.001
100	U2-014	0.000	0.000	0.000
100	U3-004	0.000	-0.001	0.000
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	-0.001	0.000
100	U4-003	0.000	0.000	0.000
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-008	-0.001	0.000	-0.001
100	U5-012	0.000	0.000	-0.001
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	0.000	0.000
100	U7-001	0.000	0.000	0.000
100	U7-005	0.000	0.000	-0.001
100	U7-015	0.000	0.000	0.000
100	U8-001	0.000	0.000	0.000
100	U9-002A	0.000	-0.001	0.000
100	U9-002C	0.000	0.000	-0.001
150	1	0.000	0.000	-0.001
150	26	0.000	0.000	-0.001
150	28	0.000	0.000	0.000
150	56	0.000	0.000	0.000
150	U12-005	0.000	0.000	-0.001
	Max	0.000	0.001	0.000
	Average	0.000	0.000	0.000
	Min	-0.001	-0.001	-0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 EM D 1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

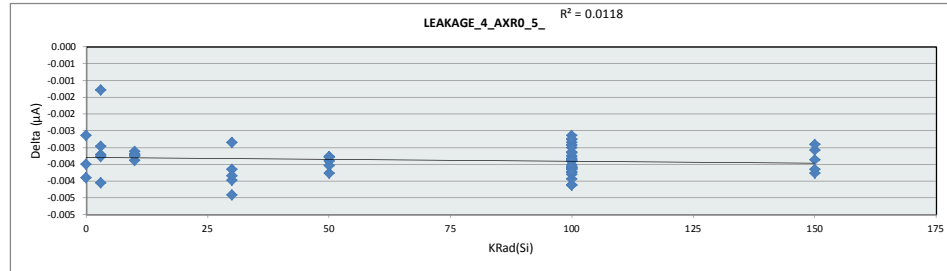
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	-0.001	-0.001	0.000	-0.001	0.000
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.000	0.000	0.001	0.000	0.001	0.000	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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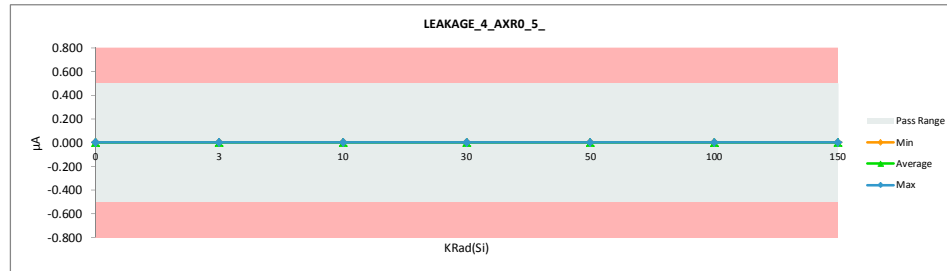
LEAKAGE 4 AXRO 5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.004	-0.003
0	Corr-15	0.001	0.005	-0.004
0	Corr-20	0.001	0.003	-0.003
3	16	0.001	0.004	-0.003
3	18A	0.001	0.005	-0.004
3	22	0.001	0.004	-0.003
3	53	0.001	0.004	-0.003
3	U1-013	0.003	0.004	-0.001
10	21A	0.001	0.004	-0.003
10	32	0.001	0.004	-0.003
10	48	0.001	0.004	-0.003
10	8	0.001	0.004	-0.003
10	U3-012	0.001	0.004	-0.003
30	21B	0.001	0.005	-0.004
30	30	0.001	0.005	-0.004
30	36	0.001	0.004	-0.003
30	4	0.001	0.004	-0.004
30	U10-003	0.001	0.005	-0.004
50	12	0.001	0.004	-0.003
50	18B	0.001	0.004	-0.004
50	25	0.001	0.004	-0.003
50	33	0.001	0.004	-0.003
50	U5-002	0.001	0.004	-0.004
100	Corr-035	0.001	0.003	-0.003
100	Corr-34	0.001	0.004	-0.003
100	U1-006A	0.001	0.005	-0.004
100	U1-006D	0.001	0.004	-0.004
100	U1-008	0.001	0.004	-0.004
100	U11-004	0.001	0.005	-0.004
100	U2-002	0.001	0.004	-0.004
100	U2-005	0.001	0.004	-0.003
100	U2-012	0.001	0.004	-0.004
100	U2-014	0.001	0.004	-0.003
100	U3-004	0.001	0.005	-0.004
100	U3-004	0.001	0.004	-0.003
100	U3-016	0.001	0.004	-0.003
100	U4-003	0.001	0.004	-0.003
100	U4-007	0.001	0.005	-0.004
100	U4-009	0.001	0.004	-0.003
100	U5-008	0.001	0.004	-0.003
100	U5-008	0.001	0.005	-0.004
100	U5-012	0.001	0.004	-0.003
100	U5-013	0.001	0.004	-0.004
100	U6-009	0.001	0.004	-0.003
100	U6-010	0.001	0.004	-0.004
100	U7-001	0.001	0.004	-0.004
100	U7-005	0.001	0.004	-0.003
100	U7-015	0.001	0.004	-0.004
100	U8-001	0.001	0.004	-0.004
100	U9-002A	0.001	0.004	-0.003
100	U9-002C	0.001	0.004	-0.004
150	1	0.001	0.004	-0.003
150	26	0.001	0.004	-0.004
150	28	0.001	0.004	-0.003
150	56	0.001	0.004	-0.003
150	U12-005	0.001	0.004	-0.004
	Max	0.003	0.005	-0.001
	Average	0.001	0.004	-0.003
	Min	0.001	0.003	-0.004
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 AXRO 5		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

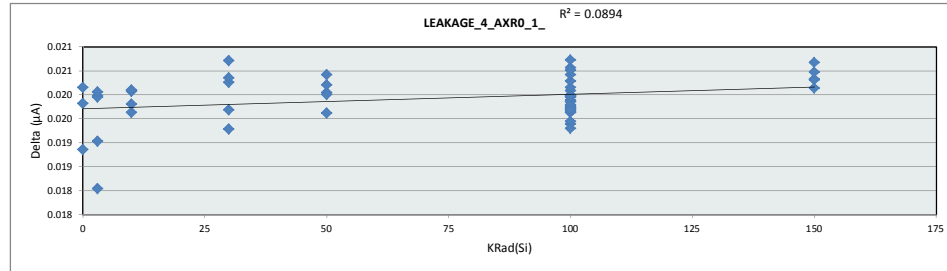
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.003	0.004	0.004	0.004	0.004	0.003	0.004
Average	0.004	0.004	0.004	0.005	0.004	0.004	0.004
Max	0.005	0.005	0.004	0.005	0.004	0.005	0.004
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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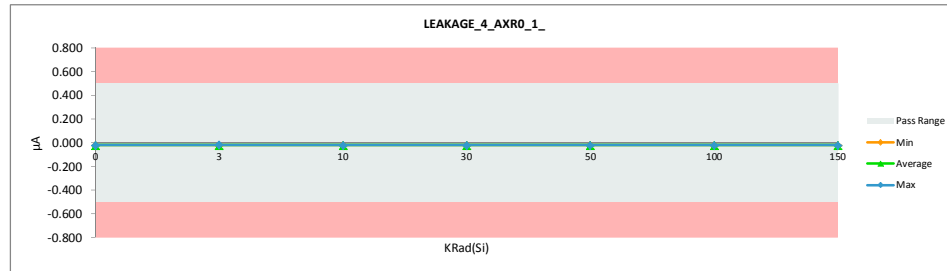
LEAKAGE 4 AXRO 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.020	0.020
0	Corr-15	0.000	-0.019	0.019
0	Corr-20	0.000	-0.021	0.020
3	16	0.000	-0.020	0.020
3	18A	-0.001	-0.020	0.019
3	22	-0.001	-0.021	0.020
3	53	0.000	-0.020	0.020
3	U1-013	0.000	-0.018	0.018
10	21A	0.000	-0.020	0.020
10	32	0.000	-0.020	0.020
10	48	0.000	-0.021	0.020
10	8	0.000	-0.020	0.020
10	U3-012	0.000	-0.021	0.020
30	21B	0.000	-0.020	0.020
30	30	0.000	-0.020	0.019
30	36	0.000	-0.021	0.021
30	4	0.000	-0.021	0.020
30	U10-003	0.000	-0.021	0.020
50	12	0.000	-0.021	0.020
50	18B	0.000	-0.021	0.020
50	25	0.000	-0.021	0.020
50	33	0.000	-0.020	0.020
50	U5-002	0.000	-0.020	0.020
100	Corr-035	0.000	-0.021	0.020
100	Corr-34	-0.001	-0.021	0.020
100	U1-006A	0.000	-0.020	0.019
100	U1-006D	0.000	-0.020	0.020
100	U1-008	-0.001	-0.021	0.020
100	U11-004	0.000	-0.020	0.020
100	U2-002	0.000	-0.020	0.020
100	U2-005	0.000	-0.020	0.020
100	U2-012	0.000	-0.020	0.020
100	U2-014	0.000	-0.020	0.019
100	U3-004	0.000	-0.021	0.020
100	U3-004	0.000	-0.020	0.020
100	U3-016	0.000	-0.020	0.020
100	U4-003	0.000	-0.020	0.020
100	U4-007	0.000	-0.021	0.021
100	U4-009	0.000	-0.021	0.021
100	U5-008	0.000	-0.020	0.020
100	U5-008	0.000	-0.020	0.020
100	U5-012	0.000	-0.020	0.020
100	U5-013	0.000	-0.020	0.020
100	U6-009	0.000	-0.020	0.020
100	U6-010	0.000	-0.020	0.020
100	U7-001	0.000	-0.020	0.020
100	U7-005	0.000	-0.020	0.020
100	U7-015	0.000	-0.020	0.020
100	U8-001	-0.001	-0.020	0.019
100	U9-002A	0.000	-0.020	0.020
100	U9-002C	0.000	-0.021	0.021
150	1	0.000	-0.021	0.020
150	26	0.000	-0.021	0.020
150	28	0.000	-0.021	0.020
150	56	-0.001	-0.021	0.020
150	U12-005	0.000	-0.021	0.021
	Max	0.000	-0.018	0.021
	Average	0.000	-0.020	0.020
	Min	-0.001	-0.021	0.018
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 AXRO 1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

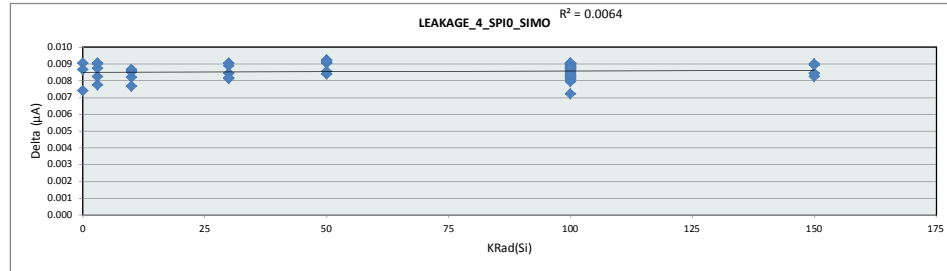
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.021	-0.021	-0.021	-0.021	-0.021	-0.021	-0.021
Average	-0.020	-0.020	-0.020	-0.020	-0.020	-0.020	-0.021
Max	-0.019	-0.018	-0.020	-0.020	-0.020	-0.020	-0.021
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



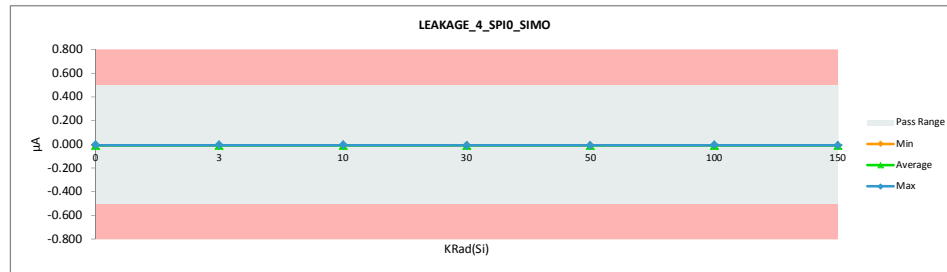
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LEAKAGE 4 SPIO SIMO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.009	0.009
0	Corr-15	0.000	-0.007	0.007
0	Corr-20	0.000	-0.009	0.009
3	16	0.000	-0.009	0.009
3	18A	0.000	-0.008	0.008
3	22	0.000	-0.009	0.009
3	53	0.000	-0.009	0.009
3	U1-013	0.000	-0.008	0.008
10	21A	0.000	-0.008	0.008
10	32	0.000	-0.009	0.009
10	48	0.000	-0.009	0.009
10	8	0.000	-0.009	0.009
10	U3-012	0.000	-0.008	0.008
30	21B	0.000	-0.008	0.008
30	30	0.000	-0.009	0.009
30	36	0.000	-0.008	0.008
30	4	0.000	-0.009	0.009
30	U10-003	0.000	-0.008	0.008
50	12	0.000	-0.009	0.009
50	18B	0.000	-0.008	0.008
50	25	0.000	-0.009	0.009
50	33	0.000	-0.009	0.009
50	U5-002	0.000	-0.009	0.009
100	Corr-035	0.000	-0.009	0.009
100	Corr-34	0.000	-0.009	0.009
100	U1-006A	0.000	-0.008	0.008
100	U1-006D	0.000	-0.008	0.008
100	U1-008	0.000	-0.009	0.009
100	U11-004	0.000	-0.009	0.009
100	U2-002	0.000	-0.008	0.008
100	U2-005	0.000	-0.009	0.009
100	U2-012	0.000	-0.008	0.008
100	U2-014	0.000	-0.008	0.008
100	U3-004	0.000	-0.009	0.009
100	U3-004	0.000	-0.009	0.009
100	U3-016	0.000	-0.009	0.009
100	U4-003	0.000	-0.009	0.009
100	U4-007	0.000	-0.009	0.009
100	U4-009	0.000	-0.009	0.009
100	U5-008	0.000	-0.008	0.008
100	U5-008	0.000	-0.008	0.008
100	U5-012	0.000	-0.009	0.009
100	U5-013	0.000	-0.008	0.008
100	U6-009	0.000	-0.009	0.009
100	U6-010	0.000	-0.008	0.008
100	U7-001	0.000	-0.009	0.009
100	U7-005	0.000	-0.009	0.009
100	U7-015	0.000	-0.009	0.009
100	U8-001	0.000	-0.007	0.007
100	U9-002A	0.000	-0.009	0.009
100	U9-002C	0.000	-0.008	0.008
150	1	0.000	-0.009	0.009
150	26	0.000	-0.008	0.008
150	28	0.000	-0.008	0.008
150	56	0.000	-0.009	0.009
150	U12-005	0.000	-0.009	0.009
	Max	0.000	-0.007	0.009
	Average	0.000	-0.009	0.009
	Min	0.000	-0.009	0.007
	Std Dev	0.000	0.000	0.000



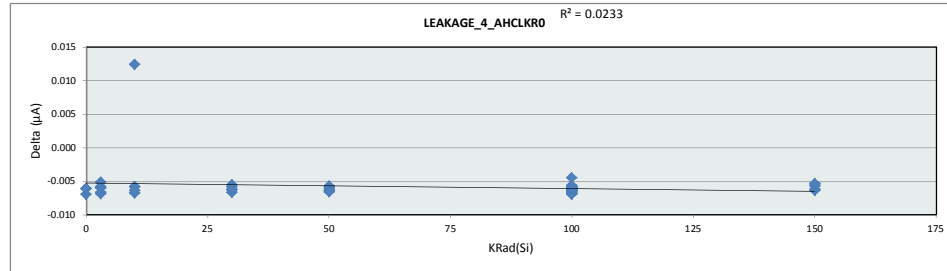
LEAKAGE 4 SPIO SIMO							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5	µA					
Min Limit	-0.5	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.009	-0.009	-0.009	-0.009	-0.009	-0.009	-0.009
Average	-0.008	-0.009	-0.008	-0.009	-0.009	-0.008	-0.009
Max	-0.007	-0.008	-0.008	-0.008	-0.008	-0.007	-0.008
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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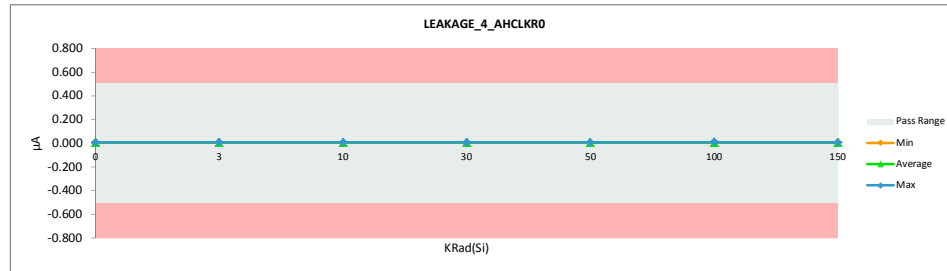
LEAKAGE 4 AHCLKRO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.007	-0.006
0	Corr-15	0.001	0.008	-0.007
0	Corr-20	0.001	0.007	-0.006
3	16	0.001	0.007	-0.006
3	18A	0.001	0.008	-0.007
3	22	0.001	0.008	-0.007
3	53	0.001	0.007	-0.006
3	U1-013	0.002	0.007	-0.005
10	21A	0.001	0.008	-0.007
10	32	0.001	0.007	-0.006
10	48	0.001	0.007	-0.006
10	8	0.001	0.008	-0.006
10	U3-012	0.020	0.008	0.012
30	21B	0.001	0.008	-0.007
30	30	0.001	0.007	-0.006
30	36	0.001	0.007	-0.006
30	4	0.001	0.007	-0.006
30	U10-003	0.001	0.007	-0.006
50	12	0.001	0.007	-0.006
50	18B	0.001	0.007	-0.006
50	25	0.001	0.007	-0.006
50	33	0.001	0.007	-0.006
50	U5-002	0.001	0.008	-0.007
100	Corr-035	0.001	0.007	-0.006
100	Corr-34	0.001	0.008	-0.007
100	U1-006A	0.001	0.007	-0.006
100	U1-006D	0.001	0.008	-0.006
100	U1-008	0.001	0.007	-0.006
100	U11-004	0.001	0.008	-0.006
100	U2-002	0.001	0.007	-0.006
100	U2-005	0.001	0.008	-0.006
100	U2-012	0.001	0.007	-0.006
100	U2-014	0.001	0.008	-0.007
100	U3-004	0.001	0.007	-0.006
100	U3-004	0.001	0.007	-0.006
100	U3-016	0.001	0.007	-0.006
100	U4-003	0.001	0.007	-0.006
100	U4-007	0.001	0.007	-0.006
100	U4-009	0.001	0.007	-0.006
100	U5-008	0.001	0.008	-0.007
100	U5-008	0.001	0.008	-0.007
100	U5-012	0.001	0.007	-0.006
100	U5-013	0.001	0.007	-0.006
100	U6-009	0.001	0.007	-0.006
100	U6-010	0.001	0.008	-0.007
100	U7-001	0.001	0.007	-0.006
100	U7-005	0.001	0.008	-0.007
100	U7-015	0.001	0.007	-0.006
100	U8-001	0.001	0.007	-0.006
100	U9-002A	0.002	0.007	-0.004
100	U9-002C	0.001	0.007	-0.006
150	1	0.001	0.007	-0.005
150	26	0.001	0.007	-0.006
150	28	0.001	0.007	-0.006
150	56	0.001	0.007	-0.006
150	U12-005	0.001	0.006	-0.005
	Max	0.020	0.008	0.012
	Average	0.002	0.007	-0.006
	Min	0.001	0.006	-0.007
	Std Dev	0.003	0.000	0.003



LEAKAGE 4 AHCLKRO	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

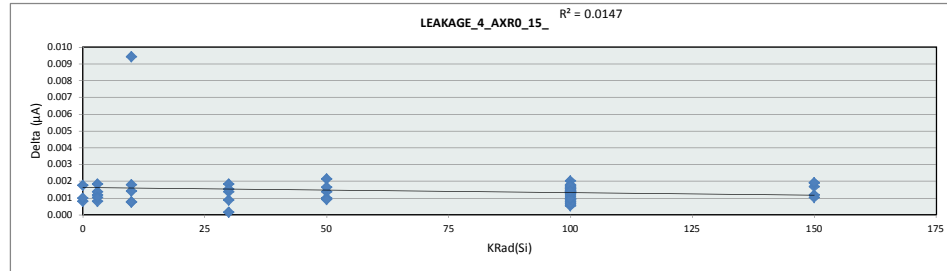
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.007	0.007	0.007	0.007	0.007	0.007	0.006
Average	0.007	0.007	0.007	0.007	0.007	0.007	0.007
Max	0.008	0.008	0.008	0.008	0.008	0.008	0.007
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



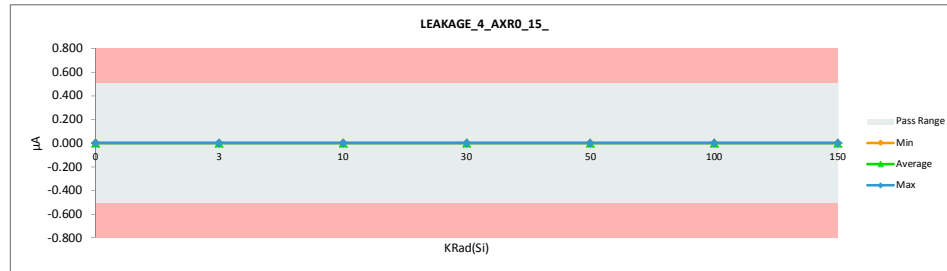
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LEAKAGE 4 AXRO 15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.001	0.002
0	Corr-15	0.000	0.000	0.001
0	Corr-20	0.000	-0.001	0.001
3	16	0.000	-0.001	0.001
3	18A	0.000	0.000	0.001
3	22	0.000	-0.001	0.001
3	53	0.000	-0.001	0.001
3	U1-013	0.000	-0.001	0.002
10	21A	0.000	0.000	0.001
10	32	0.000	-0.001	0.001
10	48	0.000	0.000	0.001
10	8	0.000	-0.001	0.002
10	U3-012	0.008	-0.001	0.009
30	21B	0.000	0.000	0.000
30	30	0.000	-0.001	0.001
30	36	0.000	-0.001	0.002
30	4	0.000	-0.001	0.001
30	U10-003	0.000	-0.001	0.002
50	12	0.000	-0.002	0.002
50	18B	0.000	-0.001	0.001
50	25	0.000	-0.001	0.002
50	33	0.000	-0.001	0.001
50	U5-002	0.000	-0.001	0.001
100	Corr-035	0.000	-0.001	0.001
100	Corr-34	0.000	-0.001	0.001
100	U1-006A	0.000	0.000	0.001
100	U1-006D	0.000	-0.002	0.002
100	U1-008	0.000	-0.001	0.002
100	U11-004	0.000	-0.001	0.001
100	U2-002	0.000	-0.001	0.001
100	U2-005	0.000	0.000	0.001
100	U2-012	0.000	0.000	0.001
100	U2-014	0.000	0.000	0.001
100	U3-004	0.000	-0.001	0.001
100	U3-004	0.000	-0.001	0.001
100	U3-016	0.000	-0.001	0.002
100	U4-003	0.000	0.000	0.001
100	U4-007	0.000	-0.001	0.001
100	U4-009	0.000	-0.001	0.002
100	U5-008	0.000	-0.001	0.002
100	U5-008	0.000	0.000	0.001
100	U5-012	0.000	-0.001	0.002
100	U5-013	0.000	-0.001	0.001
100	U6-009	0.000	-0.001	0.002
100	U6-010	0.000	-0.001	0.001
100	U7-001	0.000	-0.001	0.001
100	U7-005	0.000	-0.001	0.002
100	U7-015	0.001	-0.001	0.001
100	U8-001	0.000	-0.001	0.001
100	U9-002A	0.000	-0.001	0.001
100	U9-002C	0.000	-0.001	0.001
150	1	0.000	-0.001	0.001
150	26	0.000	-0.001	0.002
150	28	0.000	-0.002	0.002
150	56	0.000	-0.001	0.001
150	U12-005	0.000	-0.002	0.002
	Max	0.008	0.000	0.009
	Average	0.001	-0.001	0.001
	Min	0.000	-0.002	0.000
	Std Dev	0.001	0.000	0.001



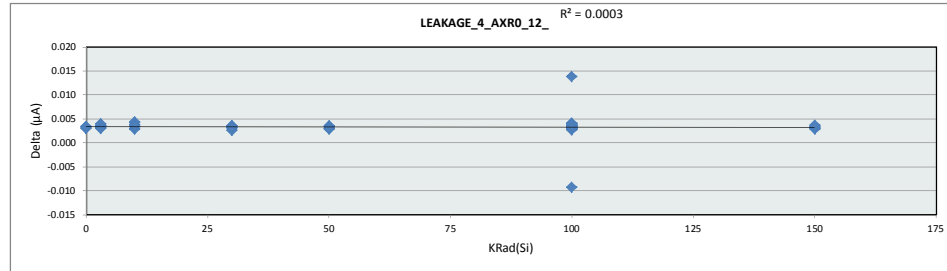
LEAKAGE 4 AXRO 15							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 µA						
Min Limit	-0.5 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.001	-0.001	-0.001	-0.001	-0.002	-0.002
Average	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
Max	0.000	0.000	0.000	0.000	0.000	0.000	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



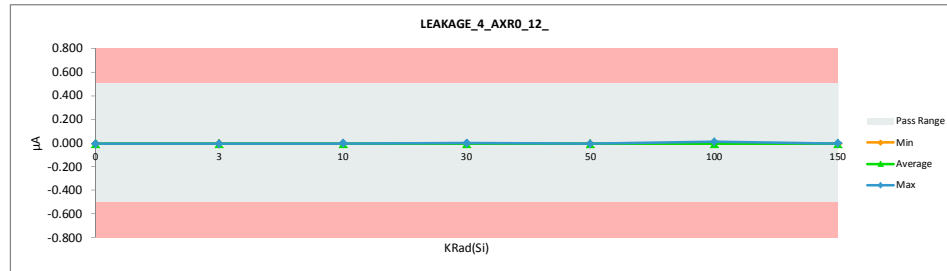
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LEAKAGE 4 AXRO 12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.003	0.003
0	Corr-15	0.000	-0.003	0.003
0	Corr-20	0.000	-0.003	0.003
3	16	0.000	-0.003	0.004
3	18A	0.000	-0.003	0.003
3	22	0.000	-0.003	0.004
3	53	0.000	-0.004	0.004
3	U1-013	0.000	-0.003	0.003
10	21A	0.000	-0.003	0.003
10	32	0.000	-0.004	0.004
10	48	0.000	-0.003	0.003
10	8	0.000	-0.004	0.004
10	U3-012	0.000	-0.003	0.003
30	21B	0.000	-0.002	0.003
30	30	0.000	-0.003	0.004
30	36	0.000	-0.003	0.003
30	4	0.000	-0.003	0.004
30	U10-003	0.000	-0.003	0.003
50	12	0.000	-0.003	0.004
50	18B	0.000	-0.003	0.003
50	25	0.000	-0.003	0.003
50	33	0.000	-0.003	0.003
50	U5-002	0.000	-0.003	0.003
100	Corr-035	0.000	-0.003	0.003
100	Corr-34	0.000	-0.004	0.004
100	U1-006A	0.000	-0.003	0.003
100	U1-006D	0.000	-0.003	0.003
100	U1-008	0.000	-0.004	0.004
100	U11-004	0.000	-0.003	0.003
100	U2-002	0.000	-0.003	0.003
100	U2-005	0.000	-0.003	0.003
100	U2-012	0.000	-0.003	0.003
100	U2-014	0.000	-0.003	0.003
100	U3-004	0.000	-0.003	0.003
100	U3-004	0.000	-0.003	0.003
100	U3-016	0.000	-0.003	0.004
100	U4-003	0.000	-0.003	0.003
100	U4-007	0.000	-0.003	0.003
100	U4-009	0.000	-0.003	0.003
100	U5-008	0.000	-0.004	0.004
100	U5-008	0.000	-0.003	0.003
100	U5-012	0.000	-0.003	0.003
100	U5-013	0.000	-0.003	0.003
100	U6-009	0.000	-0.004	0.004
100	U6-010	0.000	-0.004	0.004
100	U7-001	0.000	-0.003	0.003
100	U7-005	0.000	-0.003	0.003
100	U7-015	0.011	-0.003	0.014
100	U8-001	0.000	0.009	-0.009
100	U9-002A	0.000	-0.004	0.004
100	U9-002C	0.000	-0.003	0.003
150	1	0.000	-0.003	0.003
150	26	0.000	-0.003	0.003
150	28	0.000	-0.003	0.003
150	56	0.000	-0.003	0.003
150	U12-005	0.000	-0.004	0.004
	Max	0.011	0.009	0.014
	Average	0.000	-0.003	0.003
	Min	0.000	-0.004	-0.009
	Std Dev	0.001	0.002	0.002



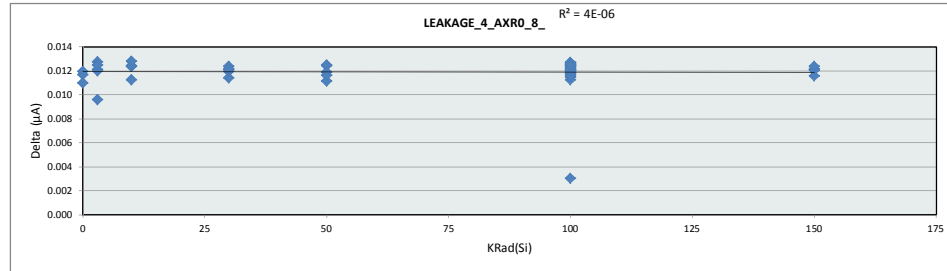
LEAKAGE 4 AXRO 12							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5	µA					
Min Limit	-0.5	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.003	-0.004	-0.004	-0.003	-0.003	-0.004	-0.004
Average	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003
Max	-0.003	-0.003	-0.003	-0.002	-0.003	0.009	-0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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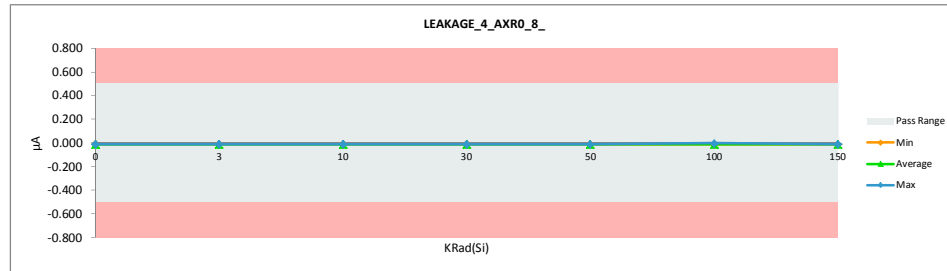
LEAKAGE 4 AXRO 8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.012	0.012
0	Corr-15	0.000	-0.011	0.011
0	Corr-20	0.000	-0.012	0.012
3	16	0.000	-0.012	0.012
3	18A	0.000	-0.010	0.010
3	22	0.000	-0.013	0.013
3	53	0.000	-0.012	0.012
3	U1-013	0.000	-0.013	0.013
10	21A	0.000	-0.013	0.012
10	32	0.000	-0.013	0.012
10	48	0.000	-0.013	0.012
10	8	0.000	-0.013	0.013
10	U3-012	0.000	-0.012	0.011
30	21B	0.000	-0.012	0.011
30	30	0.000	-0.012	0.012
30	36	0.000	-0.012	0.012
30	4	0.000	-0.012	0.012
30	U10-003	0.000	-0.012	0.012
50	12	0.000	-0.013	0.012
50	18B	0.000	-0.013	0.013
50	25	0.000	-0.011	0.011
50	33	0.000	-0.012	0.012
50	U5-002	0.000	-0.012	0.012
100	Corr-035	0.000	-0.013	0.013
100	Corr-34	0.000	-0.013	0.012
100	U1-006A	0.000	-0.012	0.011
100	U1-006D	0.000	-0.012	0.012
100	U1-008	0.000	-0.013	0.013
100	U11-004	0.000	-0.012	0.012
100	U2-002	0.000	-0.012	0.012
100	U2-005	0.000	-0.012	0.012
100	U2-012	0.000	-0.013	0.013
100	U2-014	0.000	-0.013	0.012
100	U3-004	0.000	-0.012	0.012
100	U3-004	0.000	-0.013	0.012
100	U3-016	0.000	-0.012	0.012
100	U4-003	0.000	-0.012	0.012
100	U4-007	0.000	-0.013	0.013
100	U4-009	0.000	-0.013	0.013
100	U5-008	0.000	-0.012	0.011
100	U5-008	0.000	-0.011	0.012
100	U5-012	0.000	-0.012	0.012
100	U5-013	0.000	-0.012	0.012
100	U6-009	0.000	-0.013	0.013
100	U6-010	0.000	-0.012	0.012
100	U7-001	0.000	-0.013	0.012
100	U7-005	0.000	-0.012	0.012
100	U7-015	0.000	-0.012	0.012
100	U8-001	0.000	-0.013	0.013
100	U9-002A	0.000	-0.003	0.003
100	U9-002C	0.000	-0.013	0.013
150	1	0.000	-0.012	0.012
150	26	0.000	-0.012	0.012
150	28	0.000	-0.012	0.012
150	56	0.000	-0.012	0.012
150	U12-005	0.000	-0.013	0.012
	Max	0.000	-0.003	0.013
	Average	0.000	-0.012	0.012
	Min	0.000	-0.013	0.003
	Std Dev	0.000	0.001	0.001



LEAKAGE 4 AXRO 8	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.012	-0.013	-0.013	-0.012	-0.013	-0.013	-0.013
Average	-0.012	-0.012	-0.012	-0.012	-0.012	-0.012	-0.012
Max	-0.011	-0.010	-0.012	-0.012	-0.011	-0.003	-0.012
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

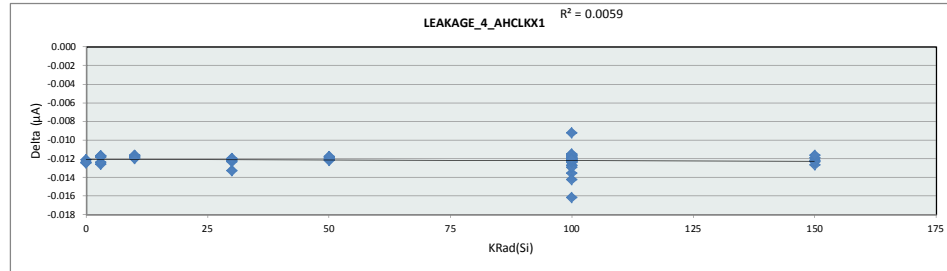




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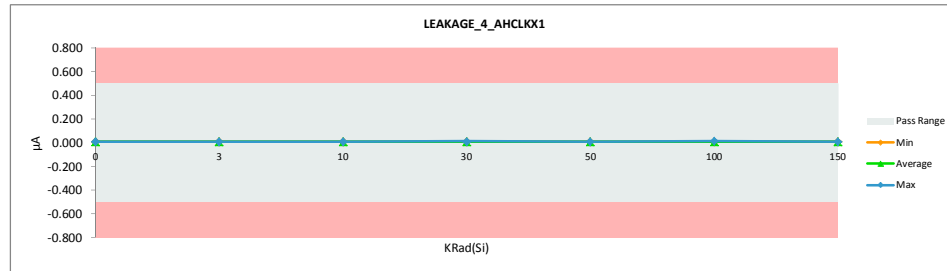
LEAKAGE 4 AHCLKX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.001	0.011	-0.012
0	Corr-15	-0.001	0.012	-0.012
0	Corr-20	-0.001	0.012	-0.012
3	16	-0.001	0.011	-0.012
3	18A	-0.001	0.012	-0.013
3	22	-0.001	0.011	-0.012
3	53	-0.001	0.011	-0.012
3	U1-013	-0.001	0.011	-0.012
10	21A	-0.001	0.011	-0.012
10	32	-0.001	0.011	-0.012
10	48	-0.001	0.011	-0.012
10	8	-0.001	0.011	-0.012
10	U3-012	0.000	0.012	-0.012
30	21B	-0.001	0.012	-0.013
30	30	-0.001	0.011	-0.012
30	36	-0.001	0.011	-0.012
30	4	-0.001	0.011	-0.012
30	U10-003	-0.001	0.011	-0.012
50	12	-0.001	0.011	-0.012
50	18B	-0.001	0.011	-0.012
50	25	-0.001	0.011	-0.012
50	33	-0.001	0.011	-0.012
50	U5-002	-0.001	0.011	-0.012
100	Corr-035	-0.001	0.011	-0.011
100	Corr-34	-0.001	0.011	-0.012
100	U1-006A	-0.001	0.012	-0.013
100	U1-006D	-0.001	0.011	-0.012
100	U1-008	-0.001	0.011	-0.012
100	U11-004	-0.001	0.012	-0.013
100	U2-002	-0.001	0.011	-0.012
100	U2-005	-0.001	0.011	-0.012
100	U2-012	-0.001	0.011	-0.012
100	U2-014	0.002	0.012	-0.009
100	U3-004	-0.001	0.011	-0.012
100	U3-004	-0.001	0.011	-0.012
100	U3-016	-0.001	0.013	-0.014
100	U4-003	-0.001	0.012	-0.012
100	U4-007	-0.001	0.011	-0.012
100	U4-009	-0.001	0.011	-0.012
100	U5-008	-0.001	0.011	-0.012
100	U5-008	-0.001	0.013	-0.014
100	U5-012	-0.001	0.012	-0.012
100	U5-013	-0.001	0.012	-0.013
100	U6-009	-0.001	0.011	-0.012
100	U6-010	-0.001	0.011	-0.012
100	U7-001	-0.001	0.012	-0.012
100	U7-005	-0.001	0.011	-0.012
100	U7-015	-0.001	0.015	-0.016
100	U8-001	-0.001	0.011	-0.012
100	U9-002A	-0.001	0.011	-0.012
100	U9-002C	-0.001	0.011	-0.012
150	1	-0.001	0.011	-0.012
150	26	-0.001	0.012	-0.013
150	28	-0.001	0.011	-0.012
150	56	-0.001	0.011	-0.012
150	U12-005	-0.001	0.011	-0.012
	Max	0.002	0.015	-0.009
	Average	-0.001	0.011	-0.012
	Min	-0.001	0.011	-0.016
	Std Dev	0.000	0.001	0.001



LEAKAGE 4 AHCLKX1	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

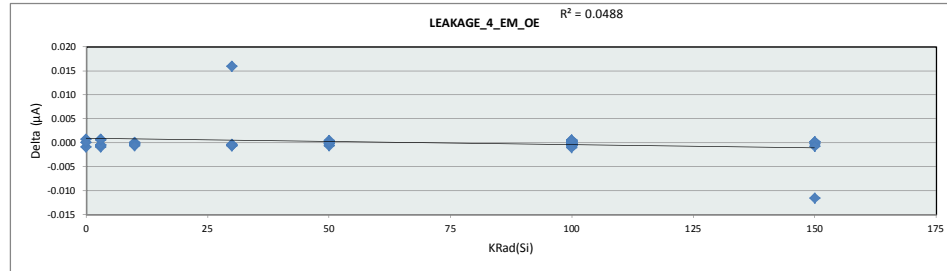
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.011	0.011	0.011	0.011	0.011	0.011	0.011
Average	0.011	0.011	0.011	0.011	0.011	0.011	0.011
Max	0.012	0.012	0.012	0.012	0.011	0.015	0.012
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



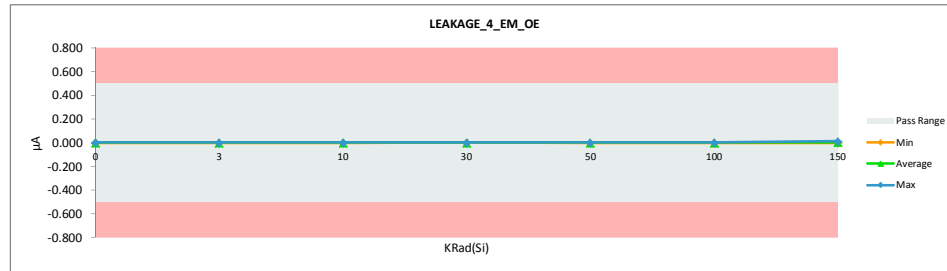
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LEAKAGE 4 EM OE		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.000	0.001
0	Corr-15	0.001	0.001	-0.001
0	Corr-20	0.001	0.001	0.000
3	16	0.001	0.001	0.000
3	18A	0.001	0.001	-0.001
3	22	0.001	0.000	0.001
3	53	0.001	0.001	0.000
3	U1-013	0.001	0.000	0.001
10	21A	0.001	0.001	0.000
10	32	0.001	0.001	0.000
10	48	0.001	0.001	0.000
10	8	0.001	0.001	0.000
10	U3-012	0.001	0.001	-0.001
30	21B	0.001	0.001	-0.001
30	30	0.001	0.001	0.000
30	36	0.001	0.001	-0.001
30	4	0.001	0.001	0.000
30	U10-003	0.017	0.001	0.016
50	12	0.001	0.001	-0.001
50	18B	0.001	0.000	0.001
50	25	0.001	0.000	0.000
50	33	0.001	0.001	0.000
50	U5-002	0.001	0.001	0.000
100	Corr-035	0.001	0.000	0.000
100	Corr-34	0.001	0.000	0.000
100	U1-006A	0.001	0.001	-0.001
100	U1-006D	0.001	0.001	0.000
100	U1-008	0.001	0.000	0.000
100	U11-004	0.001	0.001	0.000
100	U2-002	0.001	0.001	0.000
100	U2-005	0.001	0.000	0.000
100	U2-012	0.001	0.001	0.000
100	U2-014	0.001	0.001	0.000
100	U3-004	0.001	0.001	0.000
100	U3-004	0.001	0.000	0.000
100	U3-016	0.001	0.001	-0.001
100	U4-003	0.001	0.001	0.000
100	U4-007	0.001	0.001	0.000
100	U4-009	0.001	0.001	0.000
100	U5-008	0.001	0.000	0.000
100	U5-008	0.001	0.001	0.000
100	U5-012	0.001	0.000	0.001
100	U5-013	0.001	0.000	0.000
100	U6-009	0.001	0.001	-0.001
100	U6-010	0.001	0.001	0.000
100	U7-001	0.001	0.001	0.000
100	U7-005	0.001	0.001	0.000
100	U7-015	0.001	0.001	0.000
100	U8-001	0.001	0.001	0.000
100	U9-002A	0.001	0.000	0.001
100	U9-002C	0.001	0.002	-0.001
150	1	0.001	0.000	0.000
150	26	0.001	0.001	0.000
150	28	0.001	0.000	0.000
150	56	0.001	0.001	-0.001
150	U12-005	0.001	0.012	-0.012
	Max	0.017	0.012	0.016
	Average	0.001	0.001	0.000
	Min	0.001	0.000	-0.012
	Std Dev	0.002	0.002	0.003



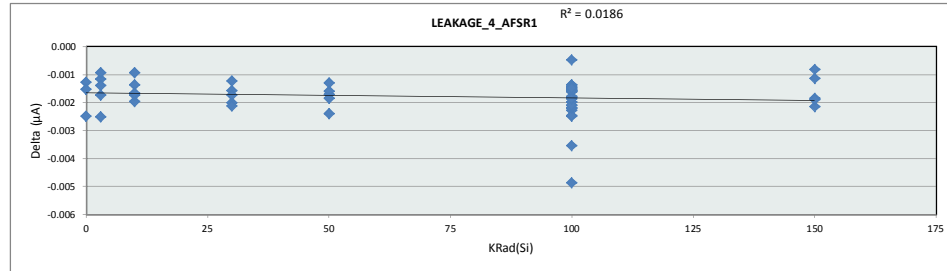
LEAKAGE 4 EM OE								
Test Site	CLAB (Dallas)							
Tester	VLCT							
Test Number	SPVC751923A							
Max Limit	0.5 µA							
Min Limit	-0.5 µA							
KRad(Si)	0	3	10	30	50	100	150	
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	
Min	0.000	0.000	0.001	0.001	0.000	0.000	0.000	
Average	0.001	0.001	0.001	0.001	0.001	0.001	0.003	
Max	0.001	0.001	0.001	0.001	0.001	0.002	0.012	
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500	



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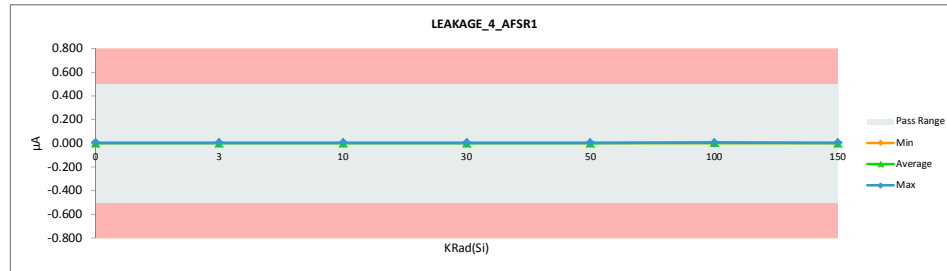
LEAKAGE 4 AFSR1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.002	-0.001
0	Corr-15	0.001	0.003	-0.002
0	Corr-20	0.001	0.002	-0.002
3	16	0.001	0.002	-0.001
3	18A	0.001	0.003	-0.002
3	22	0.001	0.002	-0.001
3	53	0.001	0.003	-0.002
3	U1-013	0.002	0.003	-0.001
10	21A	0.001	0.003	-0.002
10	32	0.001	0.002	-0.001
10	48	0.001	0.002	-0.001
10	8	0.001	0.003	-0.002
10	U3-012	0.001	0.003	-0.002
30	21B	0.001	0.003	-0.002
30	30	0.001	0.003	-0.002
30	36	0.001	0.002	-0.001
30	4	0.001	0.003	-0.002
30	U10-003	0.001	0.003	-0.002
50	12	0.001	0.003	-0.002
50	18B	0.001	0.003	-0.002
50	25	0.001	0.003	-0.002
50	33	0.001	0.002	-0.001
50	U5-002	0.001	0.003	-0.002
100	Corr-035	0.001	0.002	-0.001
100	Corr-34	0.001	0.003	-0.002
100	U1-006A	0.001	0.003	-0.002
100	U1-006D	0.001	0.003	-0.002
100	U1-008	0.001	0.003	-0.002
100	U11-004	0.001	0.003	-0.002
100	U2-002	0.001	0.003	-0.002
100	U2-005	0.001	0.003	-0.002
100	U2-012	0.001	0.003	-0.002
100	U2-014	0.003	0.003	0.000
100	U3-004	0.001	0.002	-0.001
100	U3-004	0.001	0.003	-0.002
100	U3-016	0.001	0.003	-0.002
100	U4-003	0.001	0.003	-0.002
100	U4-007	0.001	0.003	-0.002
100	U4-009	0.001	0.002	-0.001
100	U5-008	0.001	0.003	-0.002
100	U5-008	0.001	0.004	-0.004
100	U5-012	0.001	0.003	-0.002
100	U5-013	0.001	0.003	-0.002
100	U6-009	0.001	0.002	-0.001
100	U6-010	0.001	0.003	-0.002
100	U7-001	0.001	0.003	-0.002
100	U7-005	0.001	0.003	-0.002
100	U7-015	0.001	0.006	-0.005
100	U8-001	0.001	0.002	-0.002
100	U9-002A	0.001	0.002	-0.001
100	U9-002C	0.001	0.003	-0.002
150	1	0.001	0.002	-0.001
150	26	0.001	0.003	-0.002
150	28	0.001	0.003	-0.002
150	56	0.001	0.003	-0.002
150	U12-005	0.001	0.002	-0.001
	Max	0.003	0.006	0.000
	Average	0.001	0.003	-0.002
	Min	0.001	0.002	-0.005
	Std Dev	0.000	0.001	0.001



LEAKAGE 4 AFSR1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

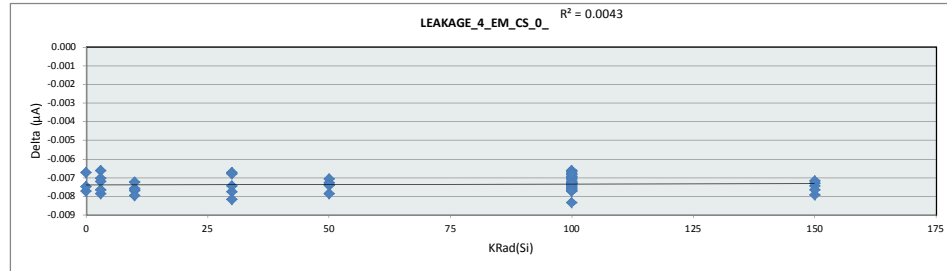
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.002	0.002	0.002	0.002	0.002	0.002	0.002
Average	0.003	0.003	0.003	0.003	0.003	0.003	0.002
Max	0.003	0.003	0.003	0.003	0.003	0.006	0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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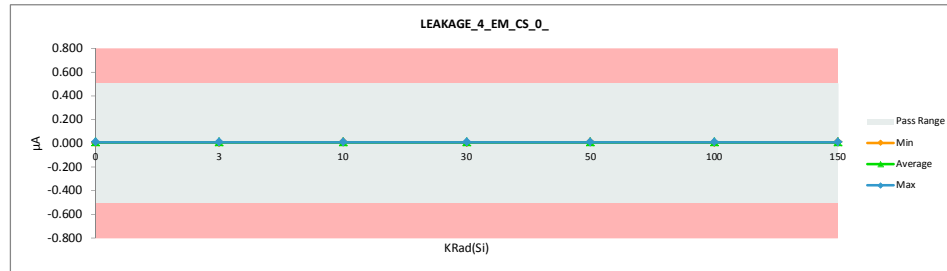
LEAKAGE 4 EM CS 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.008	-0.007
0	Corr-15	0.001	0.009	-0.008
0	Corr-20	0.001	0.009	-0.007
3	16	0.001	0.008	-0.007
3	18A	0.001	0.009	-0.008
3	22	0.001	0.008	-0.007
3	53	0.001	0.008	-0.007
3	U1-013	0.001	0.009	-0.008
10	21A	0.001	0.009	-0.008
10	32	0.001	0.008	-0.007
10	48	0.001	0.009	-0.008
10	8	0.001	0.009	-0.008
10	U3-012	0.001	0.009	-0.008
30	21B	0.001	0.009	-0.008
30	30	0.001	0.008	-0.007
30	36	0.001	0.008	-0.007
30	4	0.001	0.009	-0.007
30	U10-003	0.001	0.009	-0.008
50	12	0.001	0.009	-0.007
50	18B	0.001	0.008	-0.007
50	25	0.001	0.009	-0.008
50	33	0.001	0.008	-0.007
50	U5-002	0.001	0.008	-0.007
100	Corr-035	0.001	0.008	-0.007
100	Corr-34	0.001	0.008	-0.007
100	U1-006A	0.001	0.008	-0.007
100	U1-006D	0.001	0.008	-0.007
100	U1-008	0.001	0.008	-0.008
100	U11-004	0.001	0.008	-0.007
100	U2-002	0.001	0.009	-0.008
100	U2-005	0.001	0.009	-0.008
100	U2-012	0.001	0.009	-0.007
100	U2-014	0.001	0.009	-0.007
100	U3-004	0.001	0.008	-0.007
100	U3-004	0.001	0.008	-0.007
100	U3-016	0.001	0.008	-0.007
100	U4-003	0.001	0.008	-0.007
100	U4-007	0.001	0.009	-0.008
100	U4-009	0.001	0.009	-0.008
100	U5-008	0.001	0.008	-0.007
100	U5-008	0.001	0.010	-0.008
100	U5-012	0.001	0.008	-0.007
100	U5-013	0.001	0.008	-0.007
100	U6-009	0.001	0.008	-0.007
100	U6-010	0.001	0.008	-0.007
100	U7-001	0.001	0.009	-0.007
100	U7-005	0.001	0.008	-0.007
100	U7-015	0.001	0.008	-0.007
100	U8-001	0.001	0.009	-0.008
100	U9-002A	0.001	0.008	-0.007
100	U9-002C	0.001	0.008	-0.007
150	1	0.001	0.008	-0.007
150	26	0.001	0.009	-0.008
150	28	0.001	0.009	-0.007
150	56	0.001	0.009	-0.008
150	U12-005	0.001	0.008	-0.007
	Max	0.001	0.010	-0.007
	Average	0.001	0.008	-0.007
	Min	0.001	0.008	-0.008
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 EM CS 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

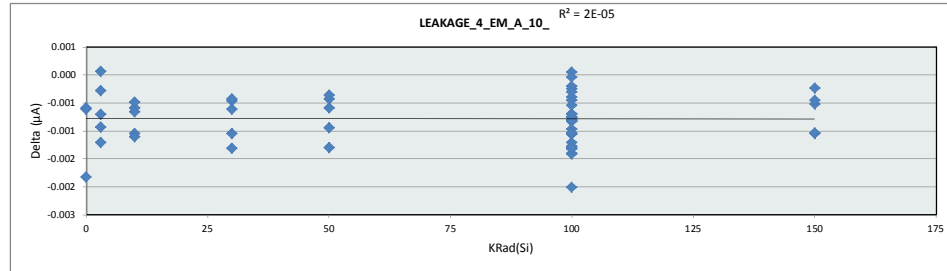
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.008	0.008	0.008	0.008	0.008	0.008	0.008
Average	0.008	0.008	0.009	0.009	0.009	0.008	0.009
Max	0.009	0.009	0.009	0.009	0.009	0.010	0.009
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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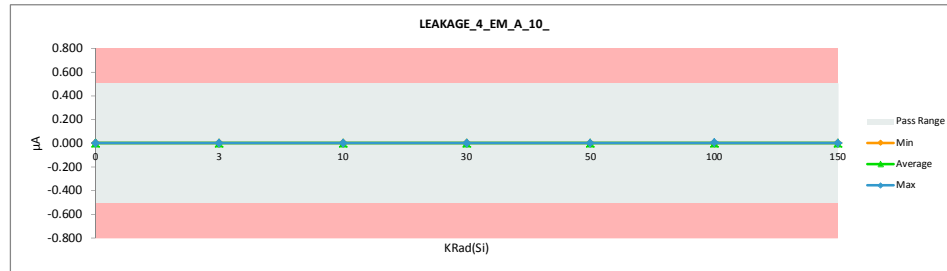
LEAKAGE 4 EM A 10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.001	-0.001
0	Corr-15	0.001	0.002	-0.002
0	Corr-20	0.001	0.001	-0.001
3	16	0.001	0.001	-0.001
3	18A	0.001	0.002	-0.001
3	22	0.001	0.001	0.000
3	53	0.001	0.001	0.000
3	U1-013	0.001	0.002	-0.001
10	21A	0.001	0.002	-0.001
10	32	0.001	0.001	-0.001
10	48	0.001	0.001	-0.001
10	8	0.001	0.001	0.000
10	U3-012	0.001	0.002	-0.001
30	21B	0.001	0.002	-0.001
30	30	0.001	0.001	-0.001
30	36	0.001	0.001	0.000
30	4	0.001	0.002	-0.001
30	U10-003	0.001	0.001	0.000
50	12	0.001	0.001	-0.001
50	18B	0.001	0.001	0.000
50	25	0.001	0.002	-0.001
50	33	0.001	0.001	0.000
50	U5-002	0.001	0.002	-0.001
100	Corr-035	0.001	0.001	0.000
100	Corr-34	0.001	0.001	0.000
100	U1-006A	0.001	0.002	-0.001
100	U1-006D	0.001	0.001	-0.001
100	U1-008	0.001	0.001	-0.001
100	U11-004	0.001	0.001	-0.001
100	U2-002	0.001	0.002	-0.001
100	U2-005	0.001	0.002	-0.001
100	U2-012	0.001	0.002	-0.001
100	U2-014	0.001	0.001	-0.001
100	U3-004	0.001	0.001	0.000
100	U3-004	0.001	0.002	-0.001
100	U3-016	0.001	0.002	-0.001
100	U4-003	0.001	0.001	-0.001
100	U4-007	0.001	0.001	0.000
100	U4-009	0.001	0.001	-0.001
100	U5-008	0.001	0.001	-0.001
100	U5-008	0.001	0.003	-0.002
100	U5-012	0.001	0.001	0.000
100	U5-013	0.001	0.001	-0.001
100	U6-009	0.001	0.001	0.000
100	U6-010	0.001	0.002	-0.001
100	U7-001	0.001	0.002	-0.001
100	U7-005	0.001	0.002	-0.001
100	U7-015	0.001	0.002	-0.001
100	U8-001	0.001	0.001	0.000
100	U9-002A	0.001	0.001	-0.001
100	U9-002C	0.001	0.001	-0.001
150	1	0.001	0.001	-0.001
150	26	0.001	0.002	-0.001
150	28	0.001	0.001	0.000
150	56	0.001	0.001	0.000
150	U12-005	0.001	0.002	-0.001
	Max	0.001	0.003	0.000
	Average	0.001	0.001	-0.001
	Min	0.001	0.001	-0.002
	Std Dev	0.000	0.000	0.000



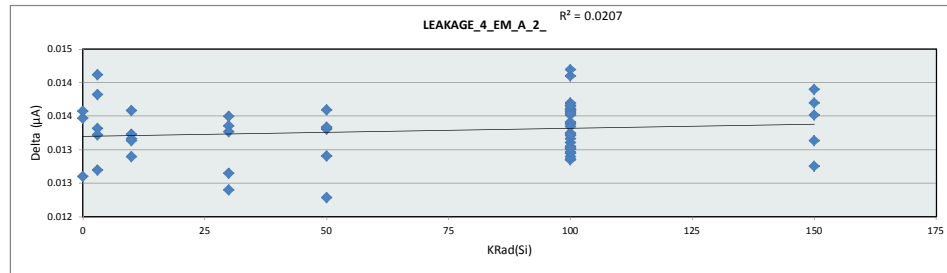
LEAKAGE 4 EM A 10		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Average	0.002	0.001	0.001	0.001	0.001	0.001	0.001
Max	0.002	0.002	0.002	0.002	0.002	0.002	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

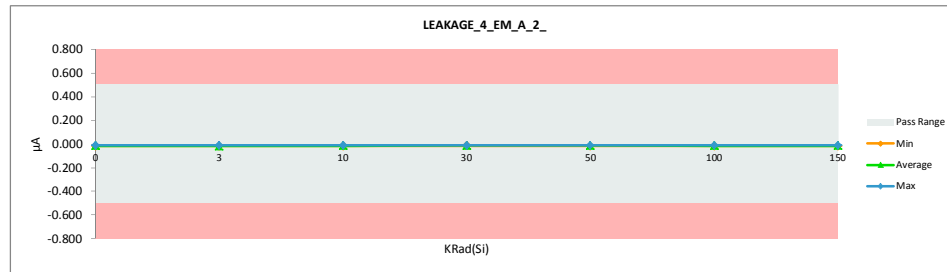


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LEAKAGE 4 EM A 2				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	µA	µA		
Max Limit	0.5	0.5		
Min Limit	-0.5	-0.5		
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.014	0.013
0	Corr-15	0.000	-0.013	0.013
0	Corr-20	0.000	-0.014	0.014
3	16	0.000	-0.014	0.014
3	18A	0.000	-0.013	0.013
3	22	0.000	-0.013	0.013
3	53	0.000	-0.013	0.013
3	U1-013	0.000	-0.014	0.014
10	21A	0.000	-0.013	0.013
10	32	0.000	-0.014	0.014
10	48	0.000	-0.013	0.013
10	8	0.000	-0.013	0.013
10	U3-012	0.000	-0.013	0.013
30	21B	0.000	-0.013	0.012
30	30	0.000	-0.013	0.013
30	36	0.000	-0.013	0.013
30	4	0.000	-0.013	0.013
30	U10-003	0.000	-0.013	0.013
50	12	0.000	-0.013	0.013
50	18B	0.000	-0.012	0.012
50	25	0.000	-0.013	0.013
50	33	0.000	-0.014	0.014
50	U5-002	0.000	-0.013	0.013
100	Corr-035	0.000	-0.014	0.014
100	Corr-34	0.000	-0.014	0.014
100	U1-006A	0.000	-0.013	0.013
100	U1-006D	0.000	-0.013	0.013
100	U1-008	0.000	-0.014	0.014
100	U11-004	0.000	-0.013	0.013
100	U2-002	0.000	-0.013	0.013
100	U2-005	0.000	-0.013	0.013
100	U2-012	0.000	-0.013	0.013
100	U2-014	0.000	-0.013	0.013
100	U3-004	0.000	-0.014	0.014
100	U3-004	0.000	-0.013	0.013
100	U3-016	0.000	-0.013	0.013
100	U4-003	0.000	-0.013	0.013
100	U4-007	0.000	-0.013	0.014
100	U4-009	0.000	-0.014	0.014
100	U5-008	0.000	-0.014	0.014
100	U5-008	0.000	-0.013	0.013
100	U5-012	0.000	-0.013	0.013
100	U5-013	0.000	-0.013	0.013
100	U6-009	0.000	-0.013	0.013
100	U6-010	0.000	-0.014	0.014
100	U7-001	0.000	-0.014	0.014
100	U7-005	0.000	-0.014	0.014
100	U7-015	0.000	-0.013	0.013
100	U8-001	0.000	-0.013	0.013
100	U9-002A	0.000	-0.014	0.014
100	U9-002C	0.000	-0.013	0.013
150	1	0.000	-0.013	0.014
150	26	0.000	-0.013	0.013
150	28	0.000	-0.014	0.014
150	56	0.000	-0.013	0.013
150	U12-005	0.000	-0.014	0.014
	Max	0.000	-0.012	0.014
	Average	0.000	-0.013	0.013
	Min	0.000	-0.014	0.012
	Std Dev	0.000	0.000	0.000



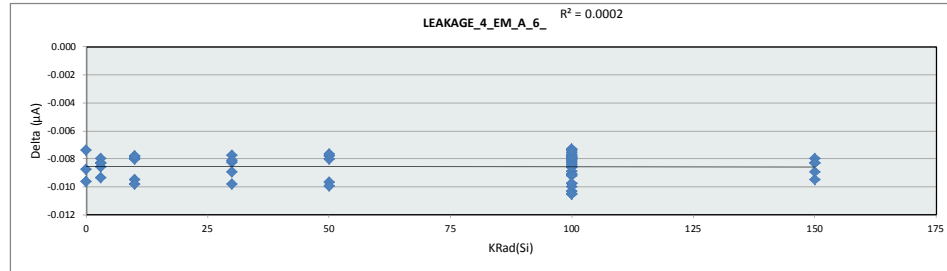
LEAKAGE 4 EM A 2							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5	µA					
Min Limit	-0.5	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.014	-0.014	-0.014	-0.013	-0.014	-0.014	-0.014
Average	-0.013	-0.014	-0.013	-0.013	-0.013	-0.013	-0.014
Max	-0.013	-0.013	-0.013	-0.013	-0.012	-0.013	-0.013
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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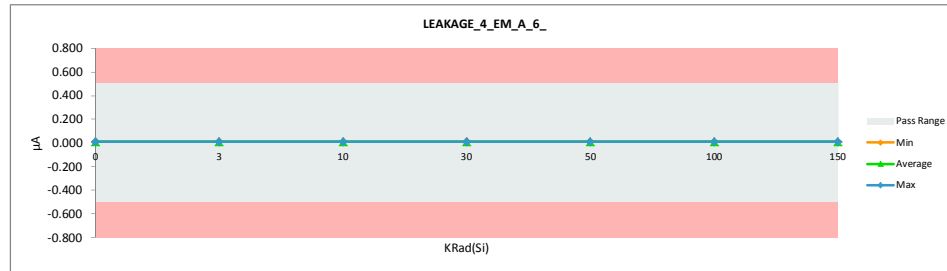
LEAKAGE 4 EM A 6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.010	-0.009
0	Corr-15	0.001	0.011	-0.010
0	Corr-20	0.001	0.009	-0.007
3	16	0.001	0.010	-0.008
3	18A	0.001	0.011	-0.009
3	22	0.001	0.009	-0.008
3	53	0.001	0.010	-0.009
3	U1-013	0.001	0.010	-0.008
10	21A	0.001	0.011	-0.009
10	32	0.001	0.011	-0.010
10	48	0.001	0.009	-0.008
10	8	0.001	0.009	-0.008
10	U3-012	0.001	0.009	-0.008
30	21B	0.001	0.011	-0.010
30	30	0.001	0.010	-0.009
30	36	0.002	0.010	-0.008
30	4	0.001	0.009	-0.008
30	U10-003	0.001	0.009	-0.008
50	12	0.001	0.011	-0.010
50	18B	0.001	0.011	-0.010
50	25	0.001	0.009	-0.008
50	33	0.001	0.009	-0.008
50	U5-002	0.001	0.009	-0.008
100	Corr-035	0.001	0.010	-0.009
100	Corr-34	0.001	0.010	-0.008
100	U1-006A	0.001	0.011	-0.010
100	U1-006D	0.001	0.012	-0.010
100	U1-008	0.001	0.009	-0.008
100	U11-004	0.001	0.009	-0.007
100	U2-002	0.001	0.010	-0.008
100	U2-005	0.001	0.010	-0.009
100	U2-012	0.001	0.010	-0.009
100	U2-014	0.001	0.012	-0.010
100	U3-004	0.001	0.012	-0.011
100	U3-004	0.001	0.011	-0.009
100	U3-016	0.001	0.009	-0.008
100	U4-003	0.001	0.009	-0.008
100	U4-007	0.001	0.009	-0.008
100	U4-009	0.001	0.011	-0.010
100	U5-008	0.001	0.010	-0.008
100	U5-008	0.002	0.010	-0.008
100	U5-012	0.002	0.009	-0.008
100	U5-013	0.001	0.010	-0.009
100	U6-009	0.001	0.009	-0.008
100	U6-010	0.001	0.009	-0.008
100	U7-001	0.002	0.009	-0.008
100	U7-005	0.001	0.009	-0.008
100	U7-015	0.001	0.011	-0.010
100	U8-001	0.001	0.009	-0.007
100	U9-002A	0.001	0.009	-0.007
100	U9-002C	0.001	0.010	-0.009
150	1	0.001	0.009	-0.008
150	26	0.001	0.010	-0.009
150	28	0.001	0.010	-0.008
150	56	0.001	0.010	-0.008
150	U12-005	0.001	0.011	-0.009
	Max	0.002	0.012	-0.007
	Average	0.001	0.010	-0.009
	Min	0.001	0.009	-0.011
	Std Dev	0.000	0.001	0.001



LEAKAGE 4 EM A 6		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

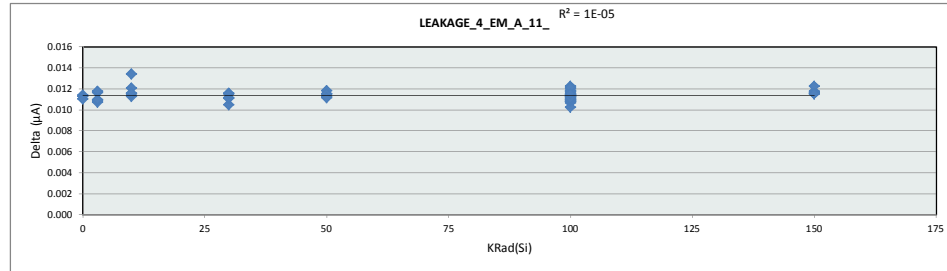
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.009	0.009	0.009	0.009	0.009	0.009	0.009
Average	0.010	0.010	0.010	0.010	0.010	0.010	0.010
Max	0.011	0.011	0.011	0.011	0.011	0.011	0.011
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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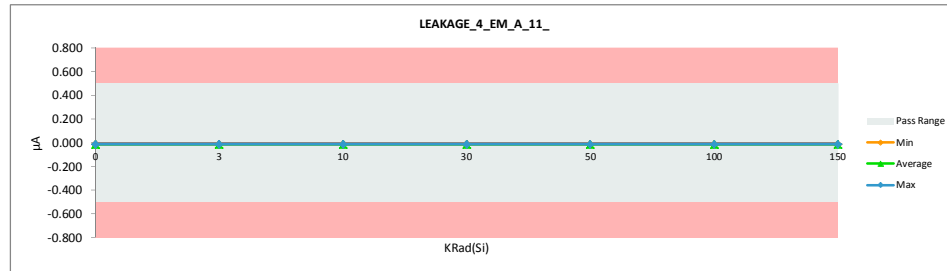
LEAKAGE 4 EM A 11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.011	0.011
0	Corr-15	0.000	-0.011	0.011
0	Corr-20	0.000	-0.011	0.011
3	16	0.000	-0.012	0.012
3	18A	0.000	-0.011	0.011
3	22	0.000	-0.011	0.011
3	53	0.000	-0.011	0.011
3	U1-013	0.000	-0.012	0.012
10	21A	0.000	-0.012	0.012
10	32	0.000	-0.011	0.011
10	48	0.000	-0.012	0.012
10	8	0.000	-0.012	0.012
10	U3-012	0.002	-0.011	0.013
30	21B	0.000	-0.011	0.011
30	30	0.000	-0.011	0.011
30	36	0.000	-0.012	0.012
30	4	0.000	-0.011	0.011
30	U10-003	0.000	-0.012	0.012
50	12	0.000	-0.011	0.011
50	18B	0.000	-0.012	0.012
50	25	0.000	-0.012	0.012
50	33	0.000	-0.012	0.012
50	U5-002	0.000	-0.011	0.011
100	Corr-035	0.000	-0.012	0.012
100	Corr-34	0.000	-0.012	0.012
100	U1-006A	0.000	-0.011	0.011
100	U1-006D	0.000	-0.011	0.011
100	U1-008	0.000	-0.011	0.011
100	U11-004	0.000	-0.011	0.011
100	U2-002	0.000	-0.012	0.012
100	U2-005	0.000	-0.011	0.011
100	U2-012	0.000	-0.011	0.011
100	U2-014	0.000	-0.012	0.012
100	U3-004	0.000	-0.011	0.011
100	U3-004	0.000	-0.012	0.012
100	U3-016	0.000	-0.012	0.012
100	U4-003	0.000	-0.011	0.011
100	U4-007	0.000	-0.012	0.012
100	U4-009	0.000	-0.011	0.011
100	U5-008	0.000	-0.011	0.011
100	U5-008	0.000	-0.010	0.010
100	U5-012	0.000	-0.012	0.012
100	U5-013	0.000	-0.011	0.011
100	U6-009	0.000	-0.011	0.011
100	U6-010	0.000	-0.011	0.011
100	U7-001	0.000	-0.011	0.011
100	U7-005	0.000	-0.011	0.011
100	U7-015	0.000	-0.011	0.011
100	U8-001	0.000	-0.011	0.011
100	U9-002A	0.000	-0.011	0.011
100	U9-002C	0.000	-0.012	0.012
150	1	0.000	-0.012	0.012
150	26	0.000	-0.012	0.012
150	28	0.000	-0.012	0.012
150	56	0.000	-0.012	0.012
150	U12-005	0.000	-0.012	0.012
	Max	0.002	-0.010	0.013
	Average	0.000	-0.011	0.011
	Min	0.000	-0.012	0.010
	Std Dev	0.000	0.000	0.001



LEAKAGE 4 EM A 11		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.011	-0.012	-0.012	-0.012	-0.012	-0.012	-0.012
Average	-0.011	-0.011	-0.012	-0.011	-0.012	-0.011	-0.012
Max	-0.011	-0.011	-0.011	-0.011	-0.011	-0.011	-0.012
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

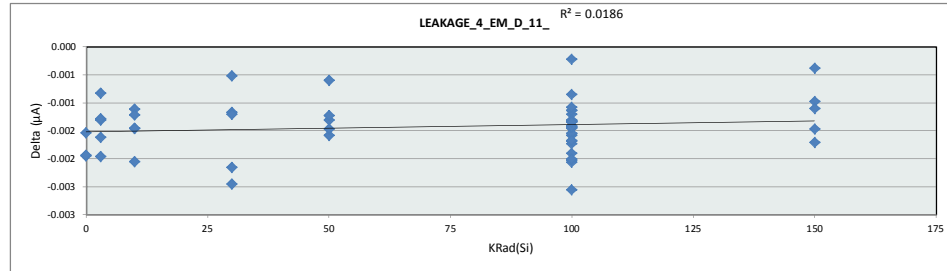




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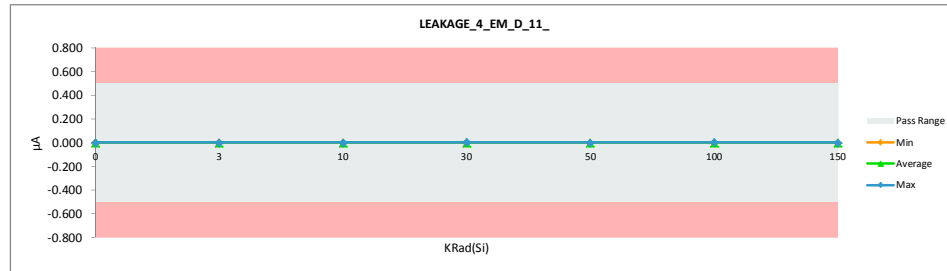
LEAKAGE 4 EM D 11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.003	-0.002
0	Corr-15	0.001	0.003	-0.002
0	Corr-20	0.001	0.002	-0.002
3	16	0.001	0.002	-0.001
3	18A	0.001	0.003	-0.002
3	22	0.001	0.002	-0.002
3	53	0.001	0.001	-0.001
3	U1-013	0.001	0.002	-0.001
10	21A	0.001	0.002	-0.001
10	32	0.001	0.002	-0.001
10	48	0.001	0.002	-0.001
10	8	0.001	0.002	-0.001
10	U3-012	0.001	0.003	-0.002
30	21B	0.001	0.003	-0.002
30	30	0.002	0.002	-0.001
30	36	0.001	0.002	-0.001
30	4	0.001	0.003	-0.002
30	U10-003	0.001	0.002	-0.001
50	12	0.001	0.002	-0.002
50	18B	0.001	0.002	-0.001
50	25	0.001	0.002	-0.001
50	33	0.001	0.001	-0.001
50	U5-002	0.001	0.002	-0.001
100	Corr-035	0.001	0.002	-0.001
100	Corr-34	0.001	0.002	-0.001
100	U1-006A	0.001	0.003	-0.003
100	U1-006D	0.001	0.002	-0.001
100	U1-008	0.001	0.002	-0.001
100	U11-004	0.001	0.001	-0.001
100	U2-002	0.001	0.003	-0.002
100	U2-005	0.001	0.002	-0.002
100	U2-012	0.001	0.002	-0.001
100	U2-014	0.001	0.002	-0.001
100	U3-004	0.001	0.003	-0.002
100	U3-004	0.001	0.002	-0.002
100	U3-016	0.001	0.002	-0.001
100	U4-003	0.001	0.002	-0.002
100	U4-007	0.001	0.002	-0.001
100	U4-009	0.001	0.002	-0.001
100	U5-008	0.001	0.002	-0.002
100	U5-008	0.001	0.003	-0.002
100	U5-012	0.001	0.002	-0.001
100	U5-013	0.001	0.002	-0.001
100	U6-009	0.001	0.002	-0.002
100	U6-010	0.001	0.002	-0.001
100	U7-001	0.001	0.002	-0.002
100	U7-005	0.001	0.002	-0.001
100	U7-015	0.001	0.002	0.000
100	U8-001	0.001	0.003	-0.002
100	U9-002A	0.001	0.002	-0.001
100	U9-002C	0.001	0.002	-0.001
150	1	0.001	0.002	-0.001
150	26	0.001	0.002	-0.001
150	28	0.001	0.001	0.000
150	56	0.001	0.002	-0.002
150	U12-005	0.001	0.002	-0.001
	Max	0.002	0.003	0.000
	Average	0.001	0.002	-0.001
	Min	0.001	0.001	-0.003
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 EM D 11	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

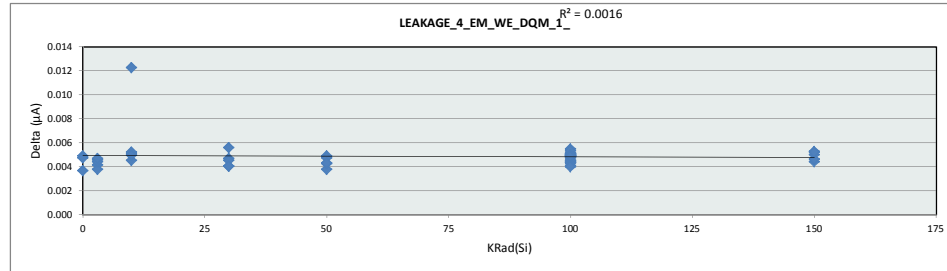
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.002	0.001	0.002	0.002	0.001	0.001	0.001
Average	0.002	0.002	0.002	0.002	0.002	0.002	0.002
Max	0.003	0.003	0.003	0.003	0.002	0.003	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



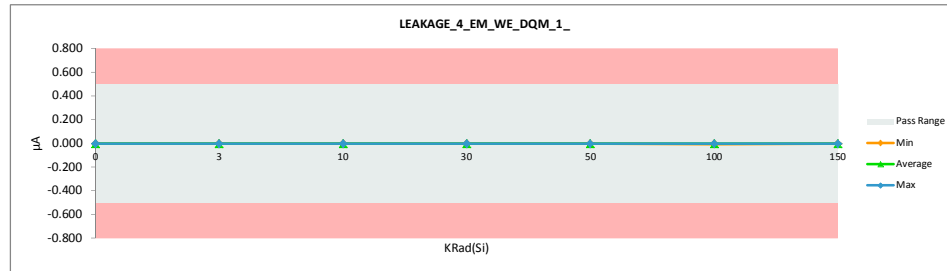
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LEAKAGE 4 EM WE DOM 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.005	0.005
0	Corr-15	0.000	-0.004	0.004
0	Corr-20	0.000	-0.005	0.005
3	16	0.000	-0.004	0.004
3	18A	0.000	-0.004	0.004
3	22	0.000	-0.005	0.005
3	53	0.000	-0.004	0.004
3	U1-013	0.000	-0.005	0.005
10	21A	0.000	-0.004	0.005
10	32	0.000	-0.005	0.005
10	48	0.000	-0.005	0.005
10	8	0.000	-0.005	0.005
10	U3-012	0.008	-0.004	0.012
30	21B	0.000	-0.004	0.004
30	30	0.002	-0.004	0.006
30	36	0.000	-0.005	0.005
30	4	0.000	-0.004	0.005
30	U10-003	0.000	-0.004	0.004
50	12	0.000	-0.004	0.004
50	18B	0.000	-0.005	0.005
50	25	0.000	-0.004	0.004
50	33	0.000	-0.005	0.005
50	U5-002	0.000	-0.004	0.004
100	Corr-035	0.000	-0.005	0.005
100	Corr-34	0.000	-0.005	0.006
100	U1-006A	0.000	-0.005	0.005
100	U1-006D	0.000	-0.004	0.005
100	U1-008	0.000	-0.004	0.004
100	U11-004	0.000	-0.005	0.005
100	U2-002	0.000	-0.005	0.005
100	U2-005	0.000	-0.004	0.004
100	U2-012	0.000	-0.004	0.004
100	U2-014	0.000	-0.005	0.005
100	U3-004	0.000	-0.004	0.004
100	U3-004	0.000	-0.005	0.005
100	U3-016	0.000	-0.004	0.005
100	U4-003	0.000	-0.005	0.005
100	U4-007	0.000	-0.005	0.005
100	U4-009	0.000	-0.005	0.005
100	U5-008	0.000	-0.005	0.005
100	U5-008	0.000	-0.004	0.004
100	U5-012	0.000	-0.005	0.005
100	U5-013	0.000	-0.005	0.005
100	U6-009	0.000	-0.005	0.005
100	U6-010	0.000	-0.005	0.005
100	U7-001	0.000	-0.005	0.005
100	U7-005	0.000	-0.005	0.005
100	U7-015	0.001	-0.004	0.005
100	U8-001	0.000	-0.004	0.004
100	U9-002A	0.000	-0.005	0.005
100	U9-002C	0.000	-0.005	0.005
150	1	0.000	-0.005	0.005
150	26	0.000	-0.004	0.004
150	28	0.000	-0.005	0.005
150	56	0.000	-0.005	0.005
150	U12-005	0.000	-0.005	0.005
	Max	0.008	-0.004	0.012
	Average	0.000	-0.005	0.005
	Min	0.000	-0.005	0.004
	Std Dev	0.001	0.000	0.001



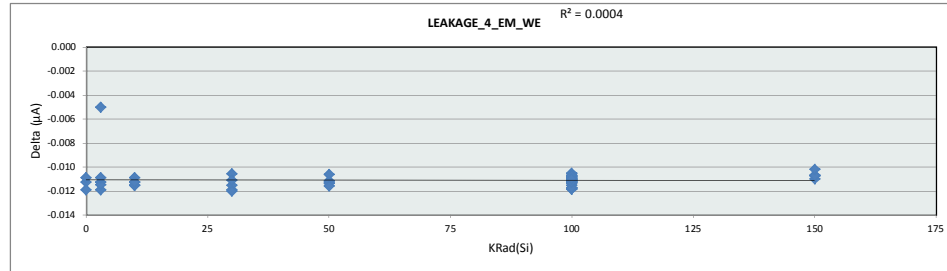
LEAKAGE 4 EM WE DOM 1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5	µA					
Min Limit	-0.5	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.005	-0.005	-0.005	-0.005	-0.005	-0.005	-0.005
Average	-0.004	-0.004	-0.005	-0.004	-0.004	-0.005	-0.005
Max	-0.004	-0.004	-0.004	-0.004	-0.004	-0.004	-0.004
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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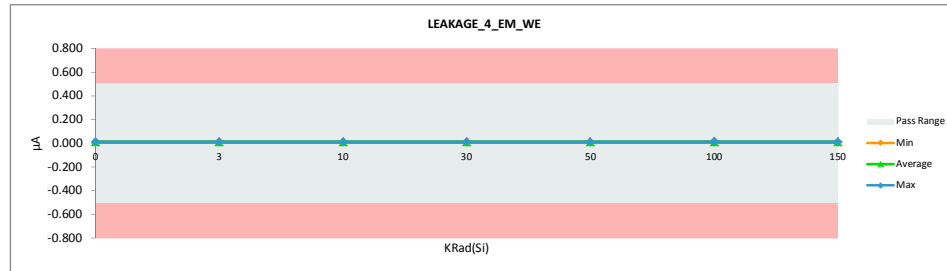
LEAKAGE 4 EM WE		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.002	0.013	-0.011
0	Corr-15	0.002	0.013	-0.012
0	Corr-20	0.002	0.012	-0.011
3	16	0.002	0.013	-0.011
3	18A	0.002	0.013	-0.012
3	22	0.001	0.013	-0.011
3	53	0.002	0.012	-0.011
3	U1-013	0.008	0.013	-0.005
10	21A	0.002	0.013	-0.011
10	32	0.002	0.012	-0.011
10	48	0.001	0.013	-0.012
10	8	0.002	0.013	-0.012
10	U3-012	0.002	0.013	-0.011
30	21B	0.002	0.013	-0.012
30	30	0.002	0.013	-0.012
30	36	0.002	0.012	-0.011
30	4	0.002	0.013	-0.011
30	U10-003	0.002	0.014	-0.012
50	12	0.002	0.013	-0.011
50	18B	0.002	0.013	-0.011
50	25	0.002	0.013	-0.011
50	33	0.002	0.012	-0.011
50	U5-002	0.002	0.013	-0.012
100	Corr-035	0.002	0.012	-0.011
100	Corr-34	0.002	0.012	-0.011
100	U1-006A	0.002	0.013	-0.012
100	U1-006D	0.002	0.013	-0.011
100	U1-008	0.001	0.012	-0.011
100	U11-004	0.002	0.013	-0.012
100	U2-002	0.002	0.013	-0.012
100	U2-005	0.002	0.012	-0.011
100	U2-012	0.002	0.013	-0.011
100	U2-014	0.002	0.013	-0.011
100	U3-004	0.002	0.013	-0.011
100	U3-004	0.002	0.013	-0.012
100	U3-016	0.002	0.013	-0.011
100	U4-003	0.002	0.013	-0.011
100	U4-007	0.002	0.012	-0.011
100	U4-009	0.002	0.013	-0.011
100	U5-008	0.001	0.013	-0.011
100	U5-008	0.002	0.014	-0.012
100	U5-012	0.002	0.013	-0.011
100	U5-013	0.002	0.012	-0.011
100	U6-009	0.002	0.013	-0.012
100	U6-010	0.002	0.013	-0.011
100	U7-001	0.002	0.012	-0.011
100	U7-005	0.002	0.013	-0.011
100	U7-015	0.002	0.013	-0.011
100	U8-001	0.001	0.013	-0.012
100	U9-002A	0.002	0.013	-0.011
100	U9-002C	0.002	0.013	-0.011
150	1	0.002	0.012	-0.011
150	26	0.002	0.013	-0.011
150	28	0.002	0.012	-0.011
150	56	0.001	0.012	-0.011
150	U12-005	0.002	0.012	-0.010
	Max	0.008	0.014	-0.005
	Average	0.002	0.013	-0.011
	Min	0.001	0.012	-0.012
	Std Dev	0.001	0.000	0.001



LEAKAGE 4 EM WE		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

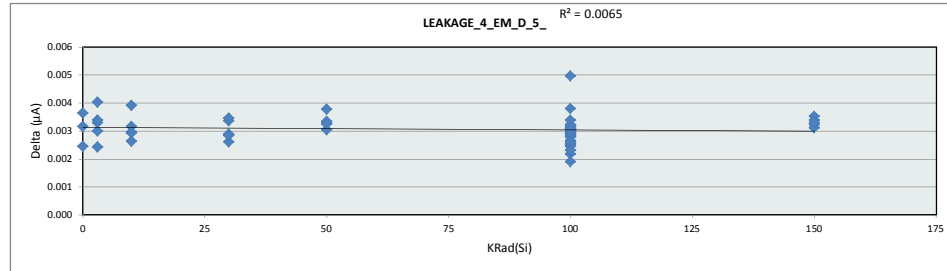
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.012	0.012	0.012	0.012	0.012	0.012	0.012
Average	0.013	0.013	0.013	0.013	0.013	0.013	0.012
Max	0.013	0.013	0.013	0.014	0.013	0.013	0.013
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



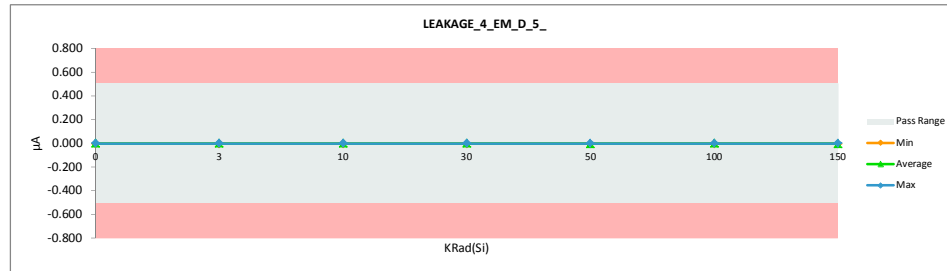
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LEAKAGE 4 EM D 5			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	µA	µA	
Max Limit	0.5	0.5	
Min Limit	-0.5	-0.5	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	-0.003	0.003
0	Corr-15	0.001	-0.002	0.002
0	Corr-20	0.000	-0.003	0.004
3	16	0.001	-0.003	0.003
3	18A	0.001	-0.002	0.002
3	22	0.000	-0.003	0.003
3	53	0.000	-0.003	0.003
3	U1-013	0.001	-0.003	0.004
10	21A	0.001	-0.002	0.003
10	32	0.001	-0.003	0.003
10	48	0.001	-0.003	0.004
10	8	0.000	-0.002	0.003
10	U3-012	0.001	-0.002	0.003
30	21B	0.000	-0.002	0.003
30	30	0.001	-0.003	0.003
30	36	0.001	-0.003	0.003
30	4	0.000	-0.002	0.003
30	U10-003	0.001	-0.002	0.003
50	12	0.001	-0.003	0.004
50	18B	0.001	-0.003	0.003
50	25	0.000	-0.003	0.003
50	33	0.000	-0.003	0.003
50	U5-002	0.000	-0.003	0.003
100	Corr-035	0.000	-0.003	0.003
100	Corr-34	0.000	-0.003	0.003
100	U1-006A	0.001	-0.002	0.002
100	U1-006D	0.000	-0.003	0.003
100	U1-008	0.000	-0.002	0.003
100	U11-004	0.001	-0.002	0.003
100	U2-002	0.001	-0.002	0.003
100	U2-005	0.000	-0.002	0.003
100	U2-012	0.001	-0.002	0.003
100	U2-014	0.000	-0.002	0.003
100	U3-004	0.000	-0.002	0.003
100	U3-004	0.000	-0.002	0.003
100	U3-016	0.001	-0.003	0.003
100	U4-003	0.001	-0.002	0.003
100	U4-007	0.001	-0.003	0.003
100	U4-009	0.001	-0.002	0.002
100	U5-008	0.000	-0.003	0.003
100	U5-008	0.001	-0.002	0.003
100	U5-012	0.001	-0.003	0.003
100	U5-013	0.001	-0.002	0.003
100	U6-009	0.001	-0.003	0.003
100	U6-010	0.001	-0.003	0.003
100	U7-001	0.001	-0.002	0.003
100	U7-005	0.001	-0.003	0.003
100	U7-015	0.002	-0.003	0.005
100	U8-001	0.000	-0.001	0.002
100	U9-002A	0.001	-0.003	0.004
100	U9-002C	0.001	-0.002	0.002
150	1	0.001	-0.003	0.004
150	26	0.000	-0.003	0.003
150	28	0.000	-0.003	0.003
150	56	0.000	-0.003	0.003
150	U12-005	0.001	-0.003	0.003
	Max	0.002	-0.001	0.005
	Average	0.001	-0.003	0.003
	Min	0.000	-0.003	0.002
	Std Dev	0.000	0.000	0.000



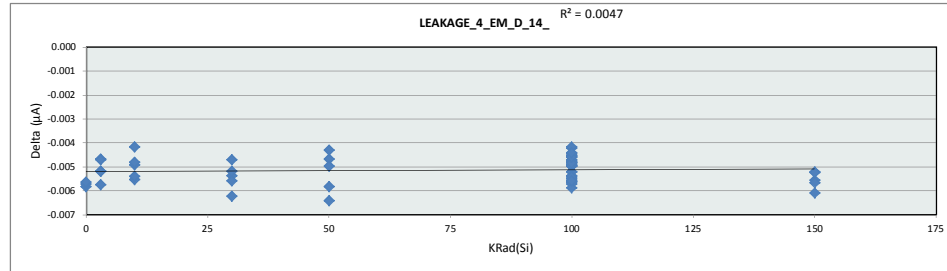
LEAKAGE 4 EM D 5							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 µA						
Min Limit	-0.5 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003
Average	-0.003	-0.003	-0.003	-0.003	-0.003	-0.002	-0.003
Max	-0.002	-0.002	-0.002	-0.002	-0.003	-0.001	-0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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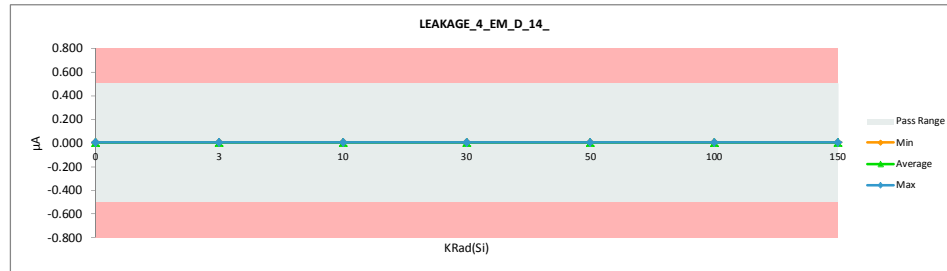
LEAKAGE 4 EM D 14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.007	-0.006
0	Corr-15	0.001	0.007	-0.006
0	Corr-20	0.001	0.007	-0.006
3	16	0.001	0.006	-0.005
3	18A	0.001	0.007	-0.006
3	22	0.001	0.006	-0.005
3	53	0.001	0.006	-0.005
3	U1-013	0.001	0.006	-0.005
10	21A	0.001	0.006	-0.006
10	32	0.001	0.006	-0.005
10	48	0.001	0.005	-0.004
10	8	0.001	0.006	-0.005
10	U3-012	0.001	0.006	-0.005
30	21B	0.001	0.007	-0.006
30	30	0.001	0.006	-0.005
30	36	0.001	0.006	-0.005
30	4	0.001	0.006	-0.006
30	U10-003	0.001	0.006	-0.005
50	12	0.001	0.007	-0.006
50	18B	0.001	0.007	-0.006
50	25	0.001	0.006	-0.005
50	33	0.001	0.006	-0.005
50	U5-002	0.001	0.005	-0.004
100	Corr-035	0.001	0.006	-0.006
100	Corr-34	0.001	0.006	-0.005
100	U1-006A	0.001	0.006	-0.005
100	U1-006D	0.001	0.006	-0.005
100	U1-008	0.001	0.007	-0.006
100	U11-004	0.001	0.006	-0.005
100	U2-002	0.001	0.006	-0.005
100	U2-005	0.001	0.006	-0.005
100	U2-012	0.001	0.006	-0.005
100	U2-014	0.001	0.007	-0.006
100	U3-004	0.001	0.007	-0.006
100	U3-004	0.001	0.006	-0.005
100	U3-016	0.001	0.006	-0.005
100	U4-003	0.001	0.005	-0.004
100	U4-007	0.001	0.007	-0.005
100	U4-009	0.001	0.006	-0.005
100	U5-008	0.001	0.006	-0.005
100	U5-008	0.002	0.007	-0.005
100	U5-012	0.001	0.006	-0.005
100	U5-013	0.001	0.006	-0.005
100	U6-009	0.001	0.006	-0.005
100	U6-010	0.001	0.005	-0.004
100	U7-001	0.001	0.006	-0.005
100	U7-005	0.001	0.006	-0.004
100	U7-015	0.001	0.007	-0.005
100	U8-001	0.001	0.006	-0.005
100	U9-002A	0.001	0.006	-0.006
100	U9-002C	0.001	0.006	-0.004
150	1	0.001	0.006	-0.005
150	26	0.001	0.006	-0.006
150	28	0.001	0.006	-0.005
150	56	0.001	0.007	-0.006
150	U12-005	0.001	0.007	-0.006
	Max	0.002	0.007	-0.004
	Average	0.001	0.006	-0.005
	Min	0.001	0.005	-0.006
	Std Dev	0.000	0.001	0.001



LEAKAGE 4 EM D 14		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

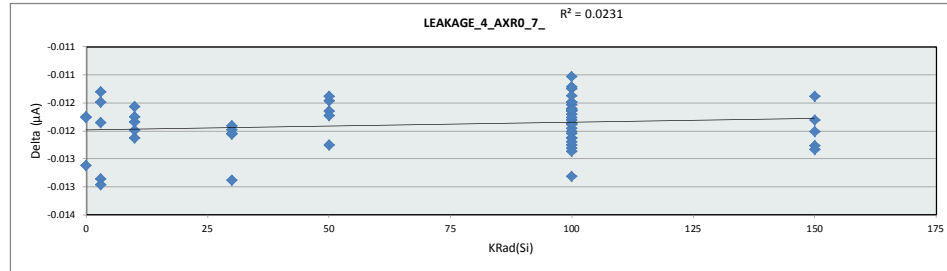
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.007	0.006	0.005	0.006	0.005	0.005	0.006
Average	0.007	0.006	0.006	0.006	0.006	0.006	0.007
Max	0.007	0.007	0.006	0.007	0.007	0.007	0.007
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



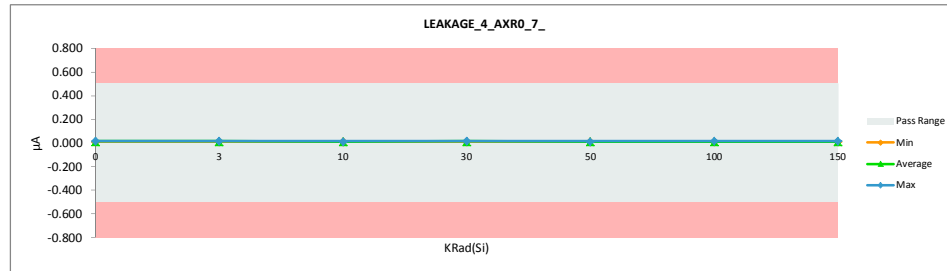
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LEAKAGE 4 AXRO 7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.013	-0.012
0	Corr-15	0.001	0.014	-0.013
0	Corr-20	0.001	0.013	-0.012
3	16	0.001	0.013	-0.011
3	18A	0.001	0.014	-0.013
3	22	0.001	0.013	-0.011
3	53	0.001	0.013	-0.012
3	U1-013	0.001	0.014	-0.013
10	21A	0.001	0.013	-0.012
10	32	0.001	0.013	-0.012
10	48	0.001	0.013	-0.012
10	8	0.001	0.013	-0.012
10	U3-012	0.001	0.013	-0.012
30	21B	0.001	0.014	-0.013
30	30	0.001	0.013	-0.012
30	36	0.001	0.014	-0.012
30	4	0.001	0.013	-0.012
30	U10-003	0.001	0.013	-0.012
50	12	0.001	0.013	-0.011
50	18B	0.001	0.013	-0.012
50	25	0.001	0.014	-0.012
50	33	0.001	0.013	-0.012
50	U5-002	0.001	0.013	-0.011
100	Corr-035	0.001	0.013	-0.012
100	Corr-34	0.001	0.013	-0.011
100	U1-006A	0.001	0.014	-0.012
100	U1-006D	0.001	0.013	-0.011
100	U1-008	0.001	0.013	-0.012
100	U11-004	0.001	0.013	-0.012
100	U2-002	0.001	0.013	-0.012
100	U2-005	0.001	0.013	-0.012
100	U2-012	0.001	0.013	-0.012
100	U2-014	0.001	0.014	-0.012
100	U3-004	0.001	0.013	-0.012
100	U3-004	0.001	0.014	-0.012
100	U3-016	0.001	0.013	-0.012
100	U4-003	0.001	0.012	-0.011
100	U4-007	0.001	0.013	-0.012
100	U4-009	0.001	0.013	-0.012
100	U5-008	0.001	0.013	-0.012
100	U5-008	0.002	0.014	-0.013
100	U5-012	0.001	0.013	-0.011
100	U5-013	0.001	0.013	-0.012
100	U6-009	0.001	0.013	-0.011
100	U6-010	0.001	0.013	-0.012
100	U7-001	0.001	0.013	-0.012
100	U7-005	0.001	0.013	-0.012
100	U7-015	0.001	0.013	-0.011
100	U8-001	0.001	0.013	-0.012
100	U9-002A	0.001	0.013	-0.012
100	U9-002C	0.001	0.014	-0.012
150	1	0.001	0.013	-0.011
150	26	0.001	0.014	-0.012
150	28	0.001	0.014	-0.012
150	56	0.001	0.013	-0.012
150	U12-005	0.001	0.013	-0.012
	Max	0.002	0.014	-0.011
	Average	0.001	0.013	-0.012
	Min	0.001	0.012	-0.013
	Std Dev	0.000	0.000	0.000



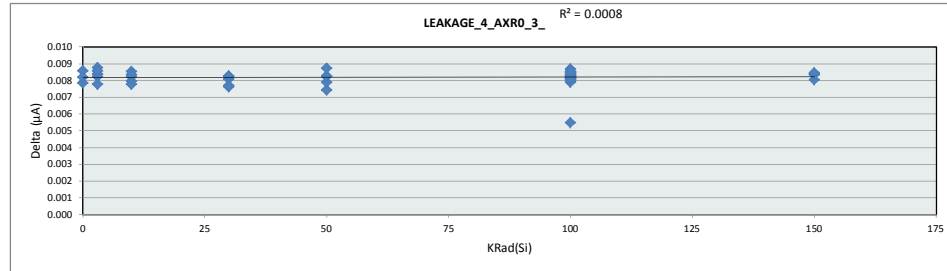
LEAKAGE 4 AXRO 7		0	3	10	30	50	100	150
Test Site	CLAB (Dallas)							
Tester	VLCT							
Test Number	SPVC751923A							
Max Limit	0.5 µA							
Min Limit	-0.5 µA							
LL		-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min		0.013	0.013	0.013	0.013	0.013	0.012	0.013
Average		0.013	0.013	0.013	0.013	0.013	0.013	0.013
Max		0.014	0.014	0.013	0.014	0.014	0.015	0.014
UL		0.500	0.500	0.500	0.500	0.500	0.500	0.500



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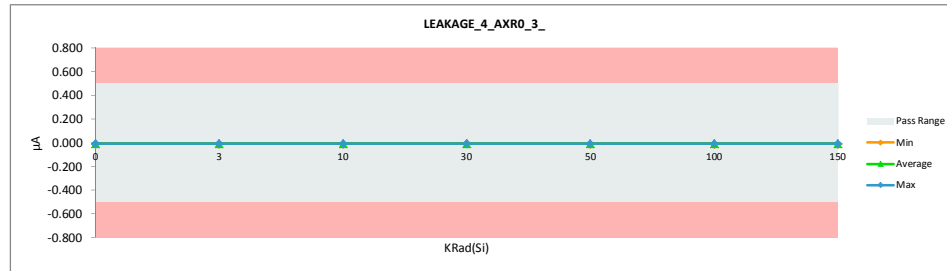
LEAKAGE 4 AXRO 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.008	0.009
0	Corr-15	0.000	-0.008	0.008
0	Corr-20	0.000	-0.008	0.008
3	16	0.000	-0.008	0.008
3	18A	0.000	-0.008	0.008
3	22	0.000	-0.009	0.009
3	53	0.000	-0.008	0.009
3	U1-013	0.000	-0.007	0.008
10	21A	0.000	-0.008	0.009
10	32	0.000	-0.008	0.008
10	48	0.000	-0.008	0.008
10	8	0.000	-0.008	0.008
10	U3-012	0.000	-0.008	0.008
30	21B	0.000	-0.007	0.008
30	30	0.000	-0.008	0.008
30	36	0.000	-0.008	0.008
30	4	0.000	-0.008	0.008
30	U10-003	0.000	-0.007	0.008
50	12	0.000	-0.008	0.008
50	18B	0.000	-0.008	0.008
50	25	0.000	-0.008	0.008
50	33	0.000	-0.009	0.009
50	U5-002	0.000	-0.007	0.007
100	Corr-035	0.000	-0.008	0.009
100	Corr-34	0.000	-0.008	0.008
100	U1-006A	0.000	-0.008	0.008
100	U1-006D	0.000	-0.008	0.008
100	U1-008	0.000	-0.008	0.008
100	U11-004	0.000	-0.008	0.008
100	U2-002	0.000	-0.008	0.008
100	U2-005	0.000	-0.008	0.008
100	U2-012	0.000	-0.008	0.009
100	U2-014	0.000	-0.005	0.006
100	U3-004	0.000	-0.008	0.008
100	U3-004	0.000	-0.008	0.008
100	U3-016	0.000	-0.008	0.008
100	U4-003	0.000	-0.008	0.008
100	U4-007	0.000	-0.008	0.008
100	U4-009	0.000	-0.008	0.009
100	U5-008	0.000	-0.008	0.008
100	U5-008	0.001	-0.008	0.008
100	U5-012	0.000	-0.008	0.008
100	U5-013	0.000	-0.008	0.008
100	U6-009	0.000	-0.008	0.008
100	U6-010	0.000	-0.008	0.008
100	U7-001	0.000	-0.008	0.008
100	U7-005	0.000	-0.008	0.008
100	U7-015	0.000	-0.008	0.009
100	U8-001	0.000	-0.008	0.008
100	U9-002A	0.000	-0.008	0.008
100	U9-002C	0.000	-0.008	0.009
150	1	0.000	-0.008	0.008
150	26	0.000	-0.008	0.008
150	28	0.000	-0.008	0.008
150	56	0.000	-0.008	0.008
150	U12-005	0.000	-0.008	0.008
	Max	0.001	-0.005	0.009
	Average	0.000	-0.008	0.008
	Min	0.000	-0.009	0.006
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 AXRO 3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

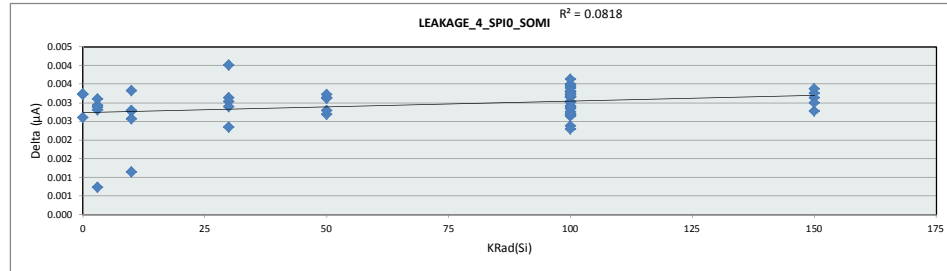
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.008	-0.009	-0.008	-0.008	-0.009	-0.008	-0.008
Average	-0.008	-0.008	-0.008	-0.008	-0.008	-0.008	-0.008
Max	-0.008	-0.007	-0.008	-0.007	-0.007	-0.005	-0.008
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



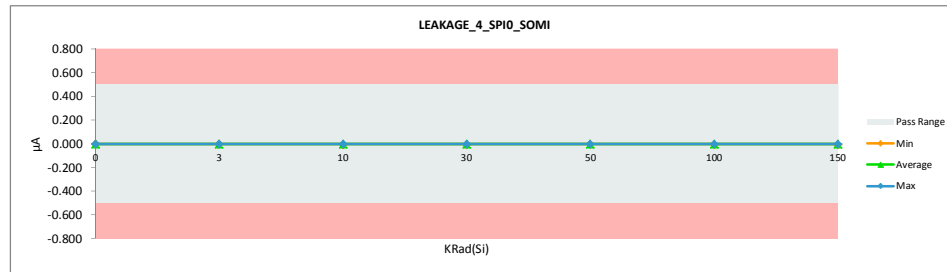
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LEAKAGE 4 SPI0 SOMI		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	-0.003	0.003
0	Corr-15	0.001	-0.002	0.003
0	Corr-20	0.001	-0.003	0.003
3	16	0.001	-0.002	0.003
3	18A	0.000	-0.002	0.003
3	22	0.000	-0.002	0.003
3	53	0.001	-0.003	0.003
3	U1-013	0.001	0.000	0.001
10	21A	0.001	-0.002	0.003
10	32	0.001	-0.003	0.003
10	48	0.001	-0.002	0.003
10	8	0.001	-0.002	0.003
10	U3-012	0.001	-0.001	0.001
30	21B	0.001	-0.002	0.002
30	30	0.001	-0.003	0.003
30	36	0.001	-0.003	0.004
30	4	0.001	-0.002	0.003
30	U10-003	0.001	-0.002	0.003
50	12	0.001	-0.003	0.003
50	18B	0.001	-0.003	0.003
50	25	0.000	-0.002	0.003
50	33	0.001	-0.003	0.003
50	U5-002	0.001	-0.002	0.003
100	Corr-035	0.001	-0.003	0.003
100	Corr-34	0.001	-0.003	0.003
100	U1-006A	0.001	-0.003	0.003
100	U1-006D	0.001	-0.003	0.003
100	U1-008	0.000	-0.003	0.003
100	U11-004	0.001	-0.002	0.002
100	U2-002	0.001	-0.003	0.003
100	U2-005	0.001	-0.002	0.003
100	U2-012	0.001	-0.002	0.003
100	U2-014	0.001	-0.002	0.003
100	U3-004	0.001	-0.002	0.003
100	U3-004	0.001	-0.002	0.003
100	U3-016	0.001	-0.002	0.003
100	U4-003	0.001	-0.003	0.003
100	U4-007	0.001	-0.003	0.003
100	U4-009	0.001	-0.002	0.003
100	U5-008	0.001	-0.003	0.004
100	U5-008	0.001	-0.002	0.003
100	U5-012	0.001	-0.003	0.003
100	U5-013	0.001	-0.002	0.002
100	U6-009	0.001	-0.003	0.003
100	U6-010	0.001	-0.002	0.003
100	U7-001	0.001	-0.003	0.003
100	U7-005	0.001	-0.002	0.003
100	U7-015	0.001	-0.002	0.003
100	U8-001	0.000	-0.002	0.003
100	U9-002A	0.001	-0.003	0.004
100	U9-002C	0.001	-0.003	0.003
150	1	0.001	-0.003	0.003
150	26	0.001	-0.002	0.003
150	28	0.001	-0.002	0.003
150	56	0.000	-0.003	0.003
150	U12-005	0.001	-0.003	0.003
	Max	0.001	0.000	0.004
	Average	0.001	-0.002	0.003
	Min	0.000	-0.003	0.001
	Std Dev	0.000	0.001	0.001



LEAKAGE 4 SPI0 SOMI							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 µA						
Min Limit	-0.5 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003
Average	-0.002	-0.002	-0.002	-0.003	-0.002	-0.002	-0.003
Max	-0.002	0.000	-0.001	-0.002	-0.002	-0.002	-0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

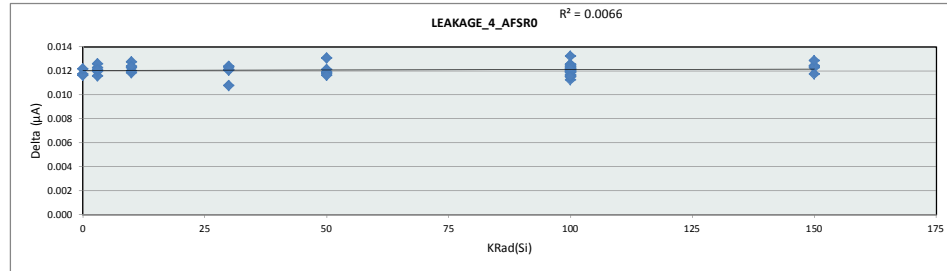




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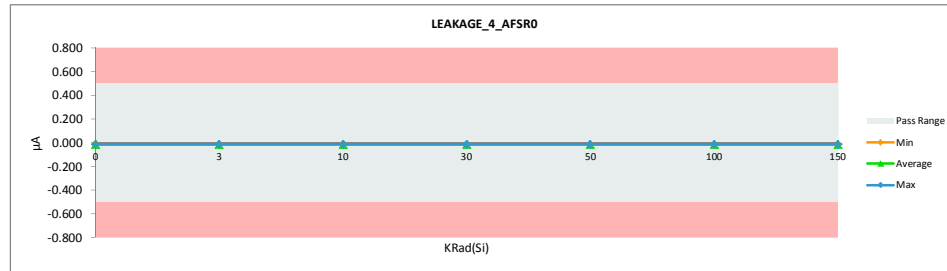
LEAKAGE 4 AFSRO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.012	0.012
0	Corr-15	0.000	-0.012	0.012
0	Corr-20	0.000	-0.012	0.012
3	16	0.000	-0.013	0.012
3	18A	0.000	-0.012	0.012
3	22	0.000	-0.013	0.013
3	53	0.000	-0.012	0.012
3	U1-013	0.000	-0.012	0.012
10	21A	0.000	-0.012	0.012
10	32	0.000	-0.012	0.012
10	48	0.000	-0.013	0.013
10	8	0.000	-0.013	0.012
10	U3-012	0.000	-0.013	0.012
30	21B	0.000	-0.011	0.011
30	30	0.000	-0.013	0.012
30	36	0.000	-0.013	0.012
30	4	0.000	-0.012	0.012
30	U10-003	0.000	-0.012	0.012
50	12	0.000	-0.012	0.012
50	18B	0.000	-0.012	0.012
50	25	0.000	-0.012	0.012
50	33	0.000	-0.013	0.013
50	U5-002	0.000	-0.012	0.012
100	Corr-035	0.000	-0.013	0.012
100	Corr-34	0.000	-0.013	0.013
100	U1-006A	0.000	-0.012	0.012
100	U1-006D	0.000	-0.013	0.012
100	U1-008	0.000	-0.013	0.012
100	U11-004	0.000	-0.012	0.012
100	U2-002	0.000	-0.013	0.013
100	U2-005	0.000	-0.013	0.012
100	U2-012	0.000	-0.012	0.012
100	U2-014	0.000	-0.012	0.011
100	U3-004	0.000	-0.012	0.012
100	U3-004	0.000	-0.012	0.012
100	U3-016	0.000	-0.012	0.012
100	U4-003	0.000	-0.012	0.012
100	U4-007	0.000	-0.012	0.012
100	U4-009	0.000	-0.013	0.012
100	U5-008	0.000	-0.012	0.012
100	U5-008	0.000	-0.012	0.012
100	U5-012	0.000	-0.012	0.012
100	U5-013	0.000	-0.013	0.013
100	U6-009	0.000	-0.013	0.012
100	U6-010	0.000	-0.012	0.012
100	U7-001	0.000	-0.012	0.012
100	U7-005	0.000	-0.012	0.012
100	U7-015	0.000	-0.013	0.013
100	U8-001	0.000	-0.012	0.012
100	U9-002A	0.000	-0.012	0.012
100	U9-002C	0.000	-0.012	0.012
150	1	0.000	-0.013	0.012
150	26	0.000	-0.013	0.012
150	28	0.000	-0.013	0.012
150	56	0.000	-0.012	0.012
150	U12-005	0.000	-0.013	0.013
	Max	0.000	-0.011	0.013
	Average	0.000	-0.012	0.012
	Min	0.000	-0.013	0.011
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 AFSRO	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

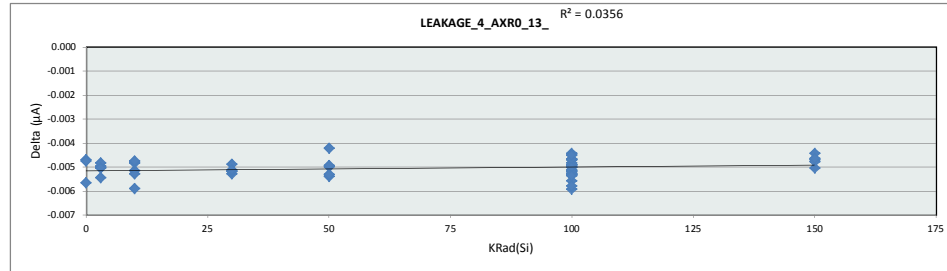
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.012	-0.013	-0.013	-0.013	-0.013	-0.013	-0.013
Average	-0.012	-0.012	-0.013	-0.012	-0.012	-0.012	-0.013
Max	-0.012	-0.012	-0.012	-0.011	-0.012	-0.012	-0.012
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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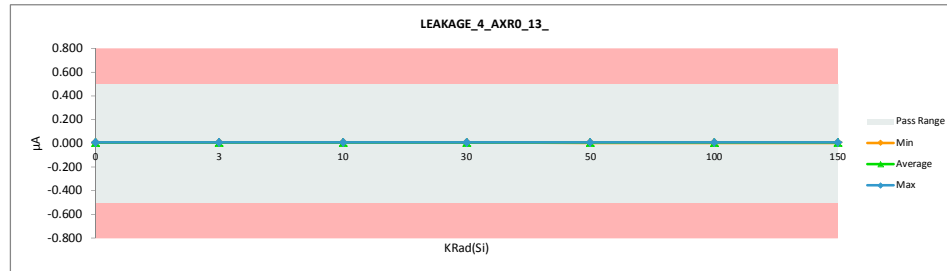
LEAKAGE 4 AXRO 13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.005	-0.005
0	Corr-15	0.000	0.006	-0.006
0	Corr-20	0.000	0.005	-0.005
3	16	0.000	0.005	-0.005
3	18A	0.000	0.005	-0.005
3	22	0.000	0.005	-0.005
3	53	0.000	0.005	-0.005
3	U1-013	0.000	0.006	-0.005
10	21A	0.000	0.006	-0.005
10	32	0.000	0.005	-0.005
10	48	0.000	0.006	-0.005
10	8	0.000	0.005	-0.005
10	U3-012	0.000	0.006	-0.006
30	21B	0.000	0.006	-0.005
30	30	0.000	0.006	-0.005
30	36	0.001	0.005	-0.005
30	4	0.000	0.006	-0.005
30	U10-003	0.000	0.006	-0.005
50	12	0.000	0.005	-0.005
50	18B	0.000	0.005	-0.004
50	25	0.000	0.006	-0.005
50	33	0.000	0.005	-0.005
50	U5-002	0.000	0.006	-0.005
100	Corr-035	0.000	0.005	-0.005
100	Corr-34	0.000	0.005	-0.005
100	U1-006A	0.000	0.006	-0.006
100	U1-006D	0.000	0.005	-0.005
100	U1-008	0.000	0.006	-0.005
100	U11-004	0.000	0.005	-0.004
100	U2-002	0.000	0.006	-0.005
100	U2-005	0.000	0.006	-0.005
100	U2-012	0.000	0.006	-0.005
100	U2-014	0.000	0.005	-0.005
100	U3-004	0.000	0.005	-0.005
100	U3-004	0.000	0.005	-0.005
100	U3-016	0.000	0.006	-0.005
100	U4-003	0.000	0.006	-0.006
100	U4-007	0.000	0.005	-0.004
100	U4-009	0.000	0.006	-0.006
100	U5-008	0.000	0.006	-0.005
100	U5-008	0.001	0.006	-0.005
100	U5-012	0.001	0.005	-0.005
100	U5-013	0.000	0.005	-0.005
100	U6-009	0.000	0.006	-0.005
100	U6-010	0.000	0.006	-0.005
100	U7-001	0.001	0.006	-0.005
100	U7-005	0.000	0.005	-0.005
100	U7-015	0.001	0.005	-0.005
100	U8-001	0.000	0.005	-0.005
100	U9-002A	0.000	0.005	-0.005
100	U9-002C	0.000	0.006	-0.005
150	1	0.000	0.005	-0.005
150	26	0.000	0.005	-0.005
150	28	0.000	0.005	-0.005
150	56	0.000	0.005	-0.004
150	U12-005	0.000	0.005	-0.005
	Max	0.001	0.006	-0.004
	Average	0.000	0.005	-0.005
	Min	0.000	0.005	-0.006
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 AXRO 13	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

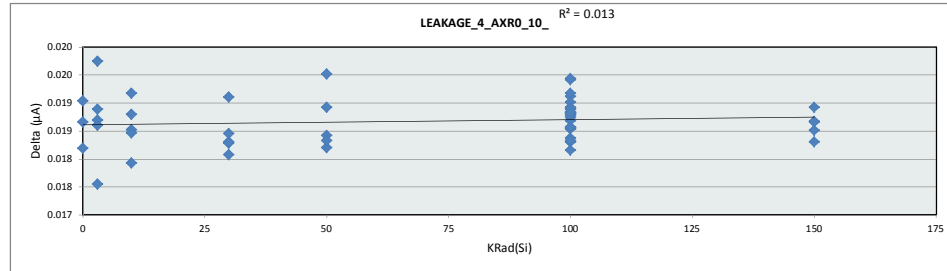
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.005	0.005	0.005	0.005	0.005	0.005	0.005
Average	0.005	0.005	0.006	0.006	0.005	0.005	0.005
Max	0.006	0.006	0.006	0.006	0.006	0.006	0.005
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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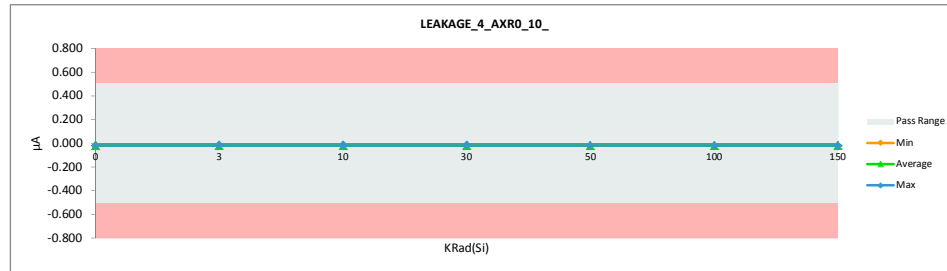
LEAKAGE 4 AXRO 10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.001	-0.020	0.019
0	Corr-15	-0.001	-0.019	0.018
0	Corr-20	-0.001	-0.020	0.019
3	16	-0.001	-0.020	0.019
3	18A	-0.001	-0.018	0.018
3	22	-0.001	-0.021	0.020
3	53	-0.001	-0.020	0.019
3	U1-013	-0.001	-0.019	0.019
10	21A	-0.001	-0.020	0.019
10	32	-0.001	-0.019	0.019
10	48	-0.001	-0.020	0.019
10	8	-0.001	-0.019	0.018
10	U3-012	-0.001	-0.019	0.018
30	21B	-0.001	-0.019	0.018
30	30	-0.001	-0.019	0.018
30	36	-0.001	-0.020	0.019
30	4	-0.001	-0.019	0.018
30	U10-003	-0.001	-0.019	0.018
50	12	-0.001	-0.020	0.019
50	18B	-0.001	-0.020	0.020
50	25	-0.001	-0.019	0.018
50	33	-0.001	-0.019	0.018
50	U5-002	-0.001	-0.019	0.018
100	Corr-035	-0.001	-0.020	0.019
100	Corr-34	-0.001	-0.019	0.018
100	U1-006A	-0.001	-0.019	0.019
100	U1-006D	-0.001	-0.020	0.019
100	U1-008	-0.001	-0.019	0.018
100	U11-004	-0.001	-0.020	0.019
100	U2-002	-0.001	-0.019	0.018
100	U2-005	-0.001	-0.019	0.018
100	U2-012	-0.001	-0.020	0.019
100	U2-014	-0.001	-0.019	0.019
100	U3-004	-0.001	-0.020	0.019
100	U3-004	-0.001	-0.019	0.019
100	U3-016	-0.001	-0.020	0.019
100	U4-003	-0.001	-0.019	0.019
100	U4-007	-0.001	-0.020	0.019
100	U4-009	-0.001	-0.019	0.018
100	U5-008	-0.001	-0.020	0.019
100	U5-008	-0.001	-0.019	0.019
100	U5-012	-0.001	-0.020	0.019
100	U5-013	-0.001	-0.020	0.019
100	U6-009	-0.001	-0.020	0.019
100	U6-010	-0.001	-0.019	0.019
100	U7-001	-0.001	-0.020	0.019
100	U7-005	-0.001	-0.020	0.019
100	U7-015	-0.001	-0.020	0.019
100	U8-001	-0.001	-0.020	0.019
100	U9-002A	-0.001	-0.020	0.019
100	U9-002C	-0.001	-0.020	0.019
150	1	-0.001	-0.019	0.019
150	26	-0.001	-0.019	0.019
150	28	-0.001	-0.019	0.018
150	56	-0.001	-0.020	0.019
150	U12-005	-0.001	-0.020	0.019
	Max	-0.001	-0.018	0.020
	Average	-0.001	-0.020	0.019
	Min	-0.001	-0.021	0.018
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 AXRO 10		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

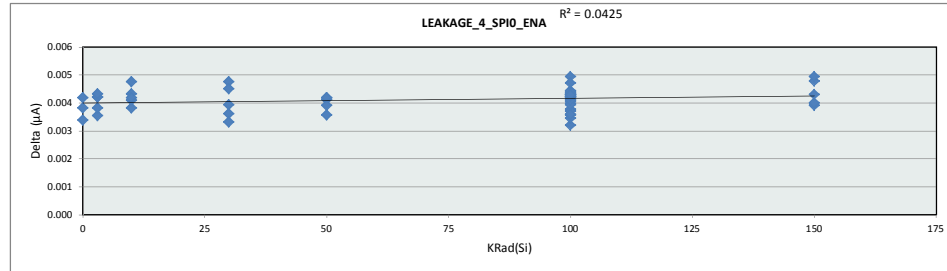
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.020	-0.021	-0.020	-0.020	-0.020	-0.020	-0.020
Average	-0.019	-0.020	-0.019	-0.019	-0.020	-0.020	-0.019
Max	-0.019	-0.018	-0.019	-0.019	-0.019	-0.019	-0.019
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



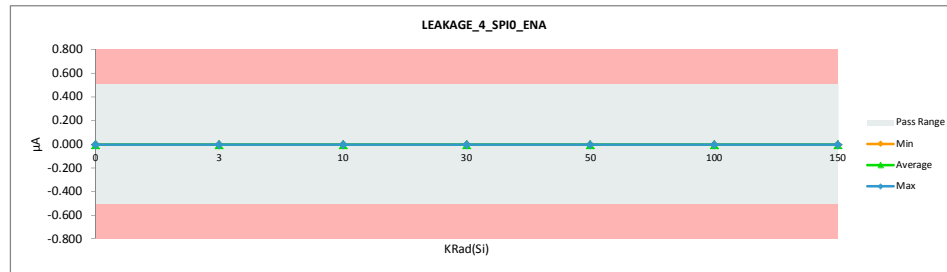
TID Report  
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LEAKAGE 4 SPIO ENA		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.004	0.004
0	Corr-15	0.000	-0.003	0.003
0	Corr-20	0.000	-0.003	0.004
3	16	0.000	-0.004	0.004
3	18A	0.000	-0.003	0.004
3	22	0.000	-0.004	0.004
3	53	0.000	-0.004	0.004
3	U1-013	0.000	-0.004	0.004
10	21A	0.000	-0.004	0.004
10	32	0.000	-0.004	0.005
10	48	0.000	-0.004	0.004
10	8	0.000	-0.004	0.004
10	U3-012	0.000	-0.003	0.004
30	21B	0.000	-0.003	0.004
30	30	0.000	-0.004	0.004
30	36	0.000	-0.004	0.005
30	4	0.000	-0.004	0.005
30	U10-003	0.000	-0.003	0.003
50	12	0.000	-0.004	0.004
50	18B	0.000	-0.003	0.004
50	25	0.000	-0.004	0.004
50	33	0.000	-0.004	0.004
50	U5-002	0.000	-0.004	0.004
100	Corr-035	0.000	-0.004	0.004
100	Corr-34	0.000	-0.004	0.004
100	U1-006A	0.000	-0.003	0.003
100	U1-006D	0.000	-0.004	0.004
100	U1-008	0.000	-0.004	0.004
100	U11-004	0.000	-0.004	0.004
100	U2-002	0.000	-0.004	0.004
100	U2-005	0.000	-0.004	0.004
100	U2-012	0.000	-0.004	0.004
100	U2-014	0.000	-0.003	0.004
100	U3-004	0.000	-0.004	0.004
100	U3-004	0.000	-0.003	0.003
100	U3-016	0.000	-0.003	0.004
100	U4-003	0.000	-0.004	0.004
100	U4-007	0.000	-0.005	0.005
100	U4-009	0.000	-0.004	0.004
100	U5-008	0.000	-0.004	0.004
100	U5-008	0.000	-0.003	0.004
100	U5-012	0.000	-0.003	0.004
100	U5-013	0.000	-0.004	0.004
100	U6-009	0.000	-0.004	0.005
100	U6-010	0.000	-0.004	0.004
100	U7-001	0.000	-0.004	0.004
100	U7-005	0.000	-0.004	0.004
100	U7-015	0.000	-0.004	0.004
100	U8-001	0.000	-0.004	0.004
100	U9-002A	0.000	-0.004	0.004
100	U9-002C	0.000	-0.004	0.004
150	1	0.000	-0.004	0.005
150	26	0.000	-0.004	0.004
150	28	0.000	-0.004	0.004
150	56	0.000	-0.004	0.004
150	U12-005	0.000	-0.005	0.005
	Max	0.000	-0.003	0.005
	Average	0.000	-0.004	0.004
	Min	0.000	-0.005	0.003
	Std Dev	0.000	0.000	0.000



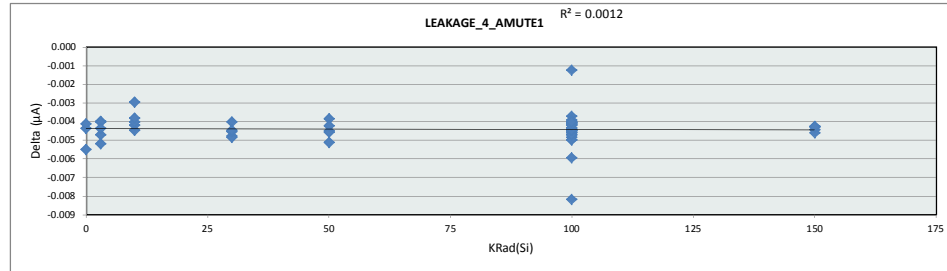
LEAKAGE 4 SPIO ENA							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5	µA					
Min Limit	-0.5	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.004	-0.004	-0.004	-0.004	-0.004	-0.004	-0.005
Average	-0.003	-0.004	-0.004	-0.004	-0.004	-0.004	-0.004
Max	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003	-0.004
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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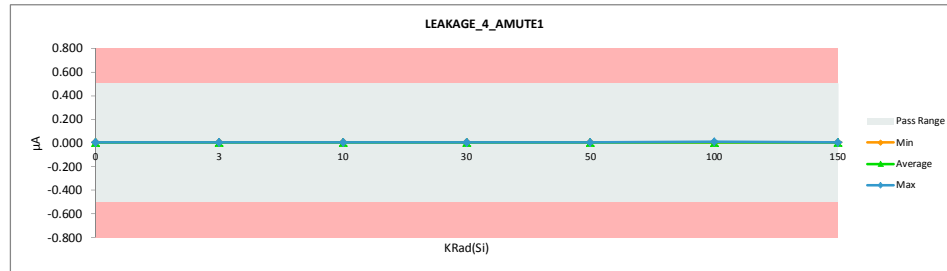
LEAKAGE 4 AMUTE1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.005	-0.004
0	Corr-15	0.001	0.006	-0.005
0	Corr-20	0.001	0.005	-0.004
3	16	0.001	0.006	-0.005
3	18A	0.001	0.006	-0.005
3	22	0.001	0.005	-0.004
3	53	0.001	0.005	-0.004
3	U1-013	0.001	0.005	-0.004
10	21A	0.001	0.005	-0.004
10	32	0.001	0.005	-0.004
10	48	0.001	0.005	-0.004
10	8	0.001	0.005	-0.004
10	U3-012	0.002	0.005	-0.003
30	21B	0.001	0.006	-0.005
30	30	0.001	0.006	-0.005
30	36	0.001	0.005	-0.004
30	4	0.001	0.005	-0.005
30	U10-003	0.001	0.005	-0.004
50	12	0.001	0.006	-0.005
50	18B	0.001	0.005	-0.005
50	25	0.001	0.005	-0.005
50	33	0.001	0.005	-0.004
50	U5-002	0.001	0.005	-0.004
100	Corr-035	0.001	0.005	-0.004
100	Corr-34	0.001	0.004	-0.004
100	U1-006A	0.001	0.006	-0.005
100	U1-006D	0.001	0.006	-0.005
100	U1-008	0.001	0.005	-0.004
100	U11-004	0.001	0.005	-0.004
100	U2-002	0.001	0.005	-0.004
100	U2-005	0.001	0.005	-0.004
100	U2-012	0.001	0.005	-0.004
100	U2-014	0.004	0.005	-0.001
100	U3-004	0.001	0.005	-0.004
100	U3-004	0.001	0.005	-0.005
100	U3-016	0.001	0.006	-0.005
100	U4-003	0.001	0.005	-0.005
100	U4-007	0.001	0.005	-0.004
100	U4-009	0.001	0.005	-0.004
100	U5-008	0.001	0.005	-0.005
100	U5-008	0.001	0.007	-0.006
100	U5-012	0.001	0.005	-0.004
100	U5-013	0.001	0.006	-0.005
100	U6-009	0.001	0.006	-0.005
100	U6-010	0.001	0.005	-0.004
100	U7-001	0.001	0.005	-0.004
100	U7-005	0.001	0.005	-0.004
100	U7-015	0.001	0.009	-0.008
100	U8-001	0.001	0.005	-0.004
100	U9-002A	0.001	0.005	-0.004
100	U9-002C	0.001	0.005	-0.004
150	1	0.001	0.005	-0.004
150	26	0.001	0.005	-0.004
150	28	0.001	0.005	-0.004
150	56	0.001	0.005	-0.005
150	U12-005	0.001	0.005	-0.004
	Max	0.004	0.009	-0.001
	Average	0.001	0.005	-0.004
	Min	0.001	0.004	-0.008
	Std Dev	0.000	0.001	0.001



LEAKAGE 4 AMUTE1	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

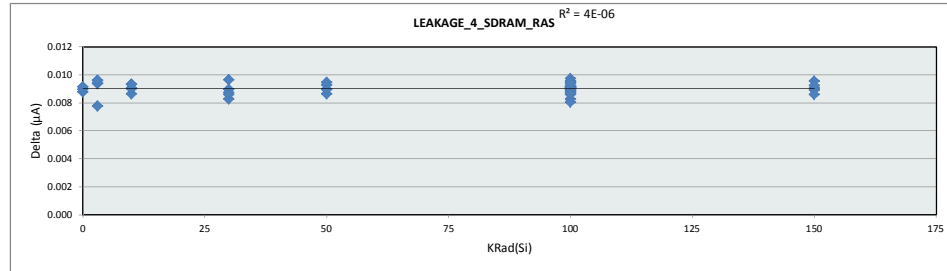
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.005	0.005	0.005	0.005	0.005	0.004	0.005
Average	0.005	0.005	0.005	0.005	0.005	0.005	0.005
Max	0.006	0.006	0.005	0.006	0.006	0.009	0.005
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



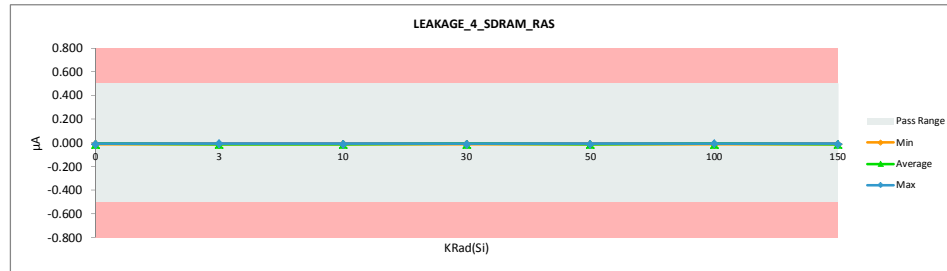
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LEAKAGE 4 SDRAM_RAS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.009	0.009
0	Corr-15	0.000	-0.009	0.009
0	Corr-20	0.000	-0.009	0.009
3	16	0.000	-0.009	0.010
3	18A	0.000	-0.008	0.008
3	22	0.000	-0.009	0.009
3	53	0.000	-0.009	0.009
3	U1-013	0.000	-0.009	0.010
10	21A	0.000	-0.008	0.009
10	32	0.000	-0.009	0.009
10	48	0.000	-0.009	0.009
10	8	0.000	-0.009	0.009
10	U3-012	0.000	-0.009	0.009
30	21B	0.000	-0.008	0.008
30	30	0.000	-0.009	0.009
30	36	0.000	-0.009	0.010
30	4	0.000	-0.009	0.009
30	U10-003	0.000	-0.008	0.009
50	12	0.000	-0.009	0.009
50	18B	0.000	-0.009	0.009
50	25	0.000	-0.009	0.009
50	33	0.000	-0.009	0.009
50	U5-002	0.000	-0.009	0.009
100	Corr-035	0.000	-0.009	0.009
100	Corr-34	0.000	-0.009	0.009
100	U1-006A	0.000	-0.008	0.009
100	U1-006D	0.000	-0.009	0.009
100	U1-008	0.000	-0.009	0.009
100	U11-004	0.000	-0.009	0.009
100	U2-002	0.000	-0.009	0.009
100	U2-005	0.000	-0.009	0.009
100	U2-012	0.000	-0.009	0.009
100	U2-014	0.000	-0.009	0.009
100	U3-004	0.000	-0.009	0.009
100	U3-004	0.000	-0.008	0.008
100	U3-016	0.000	-0.009	0.009
100	U4-003	0.000	-0.009	0.009
100	U4-007	0.000	-0.009	0.009
100	U4-009	0.000	-0.010	0.010
100	U5-008	0.000	-0.009	0.009
100	U5-008	0.000	-0.008	0.008
100	U5-012	0.000	-0.009	0.009
100	U5-013	0.000	-0.009	0.009
100	U6-009	0.000	-0.009	0.009
100	U6-010	0.000	-0.009	0.010
100	U7-001	0.000	-0.009	0.009
100	U7-005	0.000	-0.009	0.009
100	U7-015	0.000	-0.009	0.009
100	U8-001	0.000	-0.009	0.009
100	U9-002A	0.000	-0.009	0.010
100	U9-002C	0.000	-0.009	0.009
150	1	0.000	-0.009	0.010
150	26	0.000	-0.009	0.009
150	28	0.000	-0.009	0.009
150	56	0.000	-0.009	0.009
150	U12-005	0.000	-0.009	0.009
	Max	0.000	-0.008	0.010
	Average	0.000	-0.009	0.009
	Min	0.000	-0.010	0.008
	Std Dev	0.000	0.000	0.000



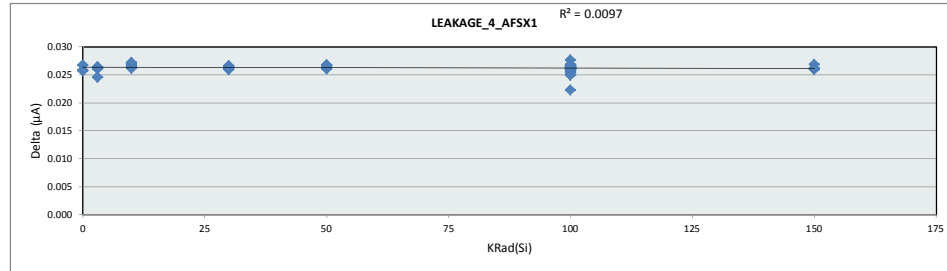
LEAKAGE 4 SDRAM_RAS							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5	µA					
Min Limit	-0.5	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.009	-0.009	-0.009	-0.009	-0.009	-0.010	-0.009
Average	-0.009	-0.009	-0.009	-0.009	-0.009	-0.009	-0.009
Max	-0.009	-0.008	-0.008	-0.008	-0.009	-0.008	-0.009
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



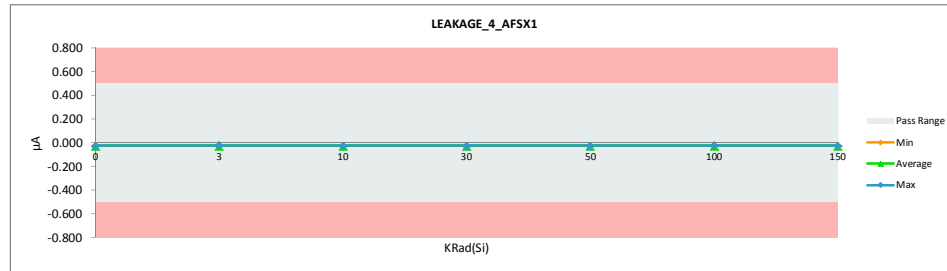
TID Report  
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LEAKAGE 4_AFSX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	-0.025	0.027
0	Corr-15	0.001	-0.025	0.026
0	Corr-20	0.001	-0.024	0.026
3	16	0.001	-0.025	0.026
3	18A	0.001	-0.023	0.025
3	22	0.001	-0.025	0.026
3	53	0.001	-0.025	0.026
3	U1-013	0.001	-0.025	0.026
10	21A	0.001	-0.025	0.027
10	32	0.001	-0.025	0.027
10	48	0.001	-0.026	0.027
10	8	0.001	-0.025	0.026
10	U3-012	0.002	-0.025	0.027
30	21B	0.001	-0.025	0.026
30	30	0.001	-0.025	0.026
30	36	0.001	-0.025	0.027
30	4	0.001	-0.025	0.027
30	U10-003	0.001	-0.025	0.026
50	12	0.001	-0.025	0.027
50	18B	0.001	-0.025	0.027
50	25	0.001	-0.025	0.026
50	33	0.001	-0.025	0.026
50	U5-002	0.001	-0.025	0.027
100	Corr-035	0.001	-0.025	0.026
100	Corr-34	0.001	-0.025	0.026
100	U1-006A	0.001	-0.025	0.027
100	U1-006D	0.001	-0.025	0.026
100	U1-008	0.001	-0.026	0.027
100	U11-004	0.001	-0.024	0.026
100	U2-002	0.001	-0.025	0.027
100	U2-005	0.001	-0.025	0.026
100	U2-012	0.001	-0.024	0.025
100	U2-014	0.003	-0.025	0.028
100	U3-004	0.001	-0.025	0.026
100	U3-004	0.001	-0.025	0.026
100	U3-016	0.001	-0.024	0.026
100	U4-003	0.001	-0.025	0.026
100	U4-007	0.001	-0.025	0.026
100	U4-009	0.001	-0.025	0.026
100	U5-008	0.001	-0.025	0.026
100	U5-008	0.001	-0.024	0.025
100	U5-012	0.001	-0.025	0.027
100	U5-013	0.001	-0.025	0.026
100	U6-009	0.001	-0.025	0.027
100	U6-010	0.001	-0.025	0.027
100	U7-001	0.001	-0.025	0.026
100	U7-005	0.001	-0.025	0.026
100	U7-015	0.001	-0.021	0.022
100	U8-001	0.001	-0.025	0.026
100	U9-002A	0.002	-0.025	0.026
100	U9-002C	0.001	-0.025	0.026
150	1	0.001	-0.025	0.026
150	26	0.001	-0.025	0.026
150	28	0.001	-0.026	0.027
150	56	0.001	-0.025	0.026
150	U12-005	0.001	-0.025	0.026
	Max	0.003	-0.021	0.028
	Average	0.001	-0.025	0.026
	Min	0.001	-0.026	0.022
	Std Dev	0.000	0.001	0.001



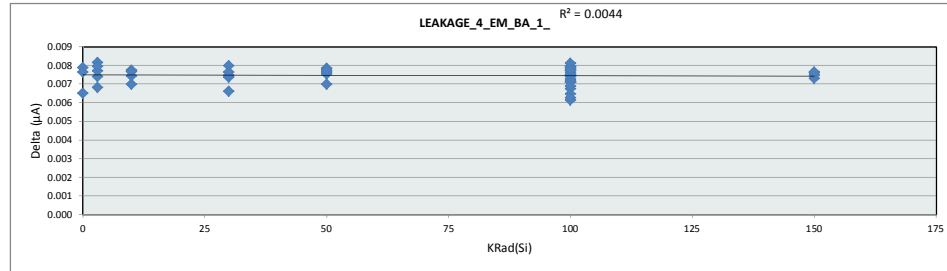
LEAKAGE 4_AFSX1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5	µA					
Min Limit	-0.5	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.025	-0.025	-0.026	-0.025	-0.025	-0.025	-0.026
Average	-0.025	-0.025	-0.025	-0.025	-0.025	-0.025	-0.025
Max	-0.024	-0.023	-0.025	-0.025	-0.025	-0.021	-0.025
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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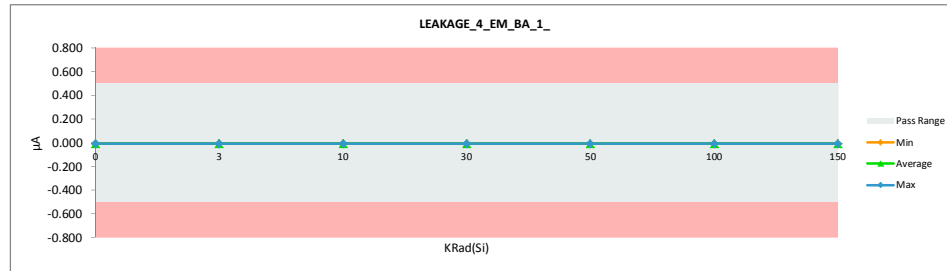
LEAKAGE 4 EM BA 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.008	0.008
0	Corr-15	0.000	-0.006	0.007
0	Corr-20	0.000	-0.007	0.008
3	16	0.000	-0.008	0.008
3	18A	0.000	-0.007	0.007
3	22	0.000	-0.007	0.007
3	53	0.000	-0.008	0.008
3	U1-013	0.000	-0.008	0.008
10	21A	0.000	-0.008	0.008
10	32	0.000	-0.007	0.007
10	48	0.000	-0.007	0.007
10	8	0.000	-0.008	0.008
10	U3-012	0.000	-0.007	0.008
30	21B	0.000	-0.007	0.007
30	30	0.000	-0.007	0.007
30	36	0.000	-0.008	0.008
30	4	0.000	-0.007	0.008
30	U10-003	0.000	-0.007	0.008
50	12	0.000	-0.008	0.008
50	18B	0.000	-0.007	0.008
50	25	0.000	-0.007	0.007
50	33	0.000	-0.007	0.008
50	U5-002	0.000	-0.008	0.008
100	Corr-035	0.000	-0.007	0.008
100	Corr-34	0.000	-0.007	0.007
100	U1-006A	0.000	-0.007	0.007
100	U1-006D	0.000	-0.007	0.007
100	U1-008	0.000	-0.008	0.008
100	U11-004	0.000	-0.008	0.008
100	U2-002	0.000	-0.007	0.007
100	U2-005	0.000	-0.008	0.008
100	U2-012	0.000	-0.007	0.007
100	U2-014	0.000	-0.007	0.007
100	U3-004	0.000	-0.007	0.008
100	U3-004	0.000	-0.007	0.008
100	U3-016	0.000	-0.007	0.007
100	U4-003	0.000	-0.006	0.006
100	U4-007	0.000	-0.008	0.008
100	U4-009	0.000	-0.008	0.008
100	U5-008	0.000	-0.007	0.007
100	U5-008	0.000	-0.006	0.006
100	U5-012	0.000	-0.008	0.008
100	U5-013	0.000	-0.008	0.008
100	U6-009	0.000	-0.007	0.007
100	U6-010	0.000	-0.008	0.008
100	U7-001	0.000	-0.008	0.008
100	U7-005	0.000	-0.006	0.006
100	U7-015	0.000	-0.007	0.007
100	U8-001	0.000	-0.007	0.007
100	U9-002A	0.000	-0.008	0.008
100	U9-002C	0.000	-0.008	0.008
150	1	0.000	-0.007	0.007
150	26	0.000	-0.007	0.007
150	28	0.000	-0.007	0.008
150	56	0.000	-0.008	0.008
150	U12-005	0.000	-0.007	0.008
	Max	0.000	-0.006	0.008
	Average	0.000	-0.007	0.007
	Min	0.000	-0.008	0.006
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 EM BA 1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.008	-0.008	-0.008	-0.008	-0.008	-0.008	-0.008
Average	-0.007	-0.008	-0.007	-0.007	-0.007	-0.007	-0.007
Max	-0.006	-0.007	-0.007	-0.007	-0.007	-0.006	-0.007
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

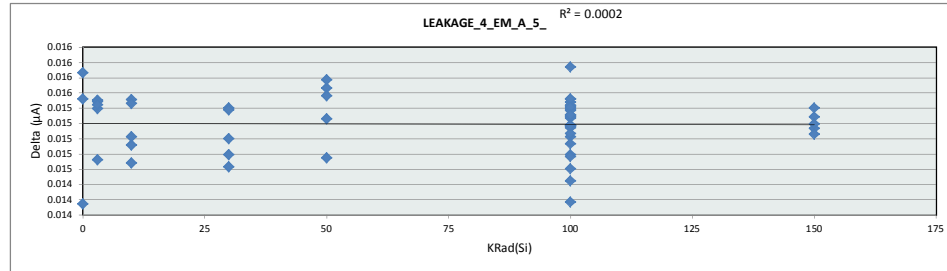




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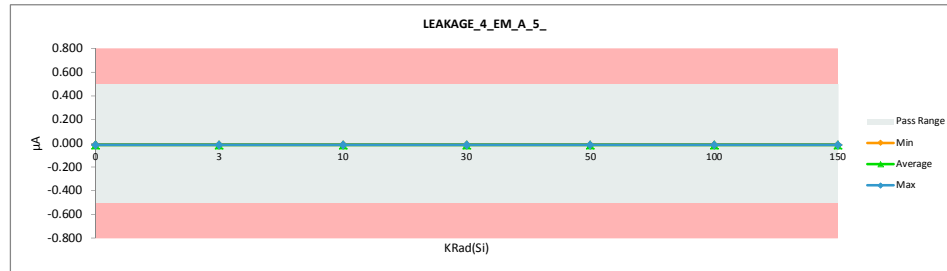
LEAKAGE 4 EM A 5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.016	0.016
0	Corr-15	0.000	-0.014	0.014
0	Corr-20	0.000	-0.016	0.016
3	16	0.000	-0.016	0.016
3	18A	0.000	-0.015	0.015
3	22	0.000	-0.016	0.015
3	53	0.000	-0.016	0.015
3	U1-013	0.000	-0.016	0.015
10	21A	0.000	-0.015	0.015
10	32	0.000	-0.016	0.016
10	48	0.000	-0.015	0.015
10	8	0.000	-0.015	0.015
10	U3-012	0.000	-0.016	0.015
30	21B	0.000	-0.015	0.015
30	30	0.000	-0.015	0.015
30	36	0.000	-0.016	0.015
30	4	0.000	-0.016	0.015
30	U10-003	0.000	-0.015	0.015
50	12	0.000	-0.016	0.016
50	18B	0.000	-0.016	0.015
50	25	0.000	-0.015	0.015
50	33	0.000	-0.016	0.016
50	U5-002	0.000	-0.016	0.016
100	Corr-035	0.000	-0.016	0.015
100	Corr-34	0.000	-0.016	0.015
100	U1-006A	0.000	-0.014	0.014
100	U1-006D	0.000	-0.015	0.015
100	U1-008	0.000	-0.016	0.015
100	U11-004	0.000	-0.015	0.015
100	U2-002	0.000	-0.016	0.016
100	U2-005	0.000	-0.015	0.015
100	U2-012	0.000	-0.015	0.015
100	U2-014	0.000	-0.015	0.015
100	U3-004	0.000	-0.016	0.015
100	U3-004	0.000	-0.015	0.015
100	U3-016	0.000	-0.016	0.015
100	U4-003	0.000	-0.016	0.015
100	U4-007	0.000	-0.015	0.015
100	U4-009	0.000	-0.015	0.015
100	U5-008	0.000	-0.015	0.014
100	U5-008	0.000	-0.015	0.015
100	U5-012	0.000	-0.016	0.016
100	U5-013	0.000	-0.016	0.015
100	U6-009	0.000	-0.015	0.015
100	U6-010	0.000	-0.016	0.015
100	U7-001	0.000	-0.016	0.015
100	U7-005	0.000	-0.015	0.015
100	U7-015	0.000	-0.015	0.015
100	U8-001	0.000	-0.016	0.016
100	U9-002A	0.000	-0.016	0.015
100	U9-002C	0.000	-0.016	0.015
150	1	0.000	-0.016	0.015
150	26	0.000	-0.015	0.015
150	28	0.000	-0.016	0.015
150	56	0.000	-0.015	0.015
150	U12-005	0.000	-0.015	0.015
	Max	0.000	-0.014	0.016
	Average	0.000	-0.015	0.015
	Min	0.000	-0.016	0.014
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 EM A 5		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

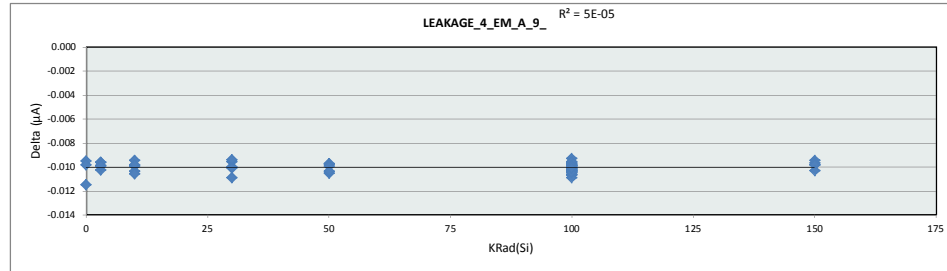
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.016	-0.016	-0.016	-0.016	-0.016	-0.016	-0.016
Average	-0.015	-0.016	-0.015	-0.015	-0.016	-0.015	-0.015
Max	-0.014	-0.015	-0.015	-0.015	-0.015	-0.015	-0.015
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



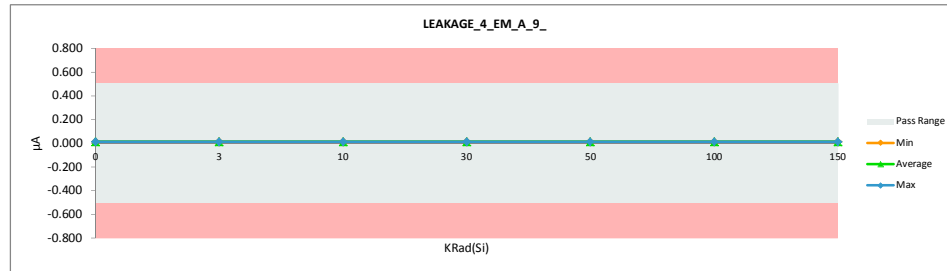
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LEAKAGE 4 EM A 9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.011	-0.010
0	Corr-15	0.001	0.013	-0.011
0	Corr-20	0.001	0.011	-0.010
3	16	0.001	0.011	-0.010
3	18A	0.001	0.012	-0.010
3	22	0.001	0.011	-0.010
3	53	0.001	0.011	-0.010
3	U1-013	0.001	0.011	-0.010
10	21A	0.001	0.011	-0.010
10	32	0.001	0.012	-0.010
10	48	0.001	0.011	-0.009
10	8	0.001	0.011	-0.010
10	U3-012	0.002	0.012	-0.011
30	21B	0.001	0.012	-0.011
30	30	0.001	0.011	-0.010
30	36	0.001	0.011	-0.010
30	4	0.001	0.011	-0.009
30	U10-003	0.001	0.011	-0.010
50	12	0.001	0.011	-0.010
50	18B	0.001	0.011	-0.010
50	25	0.001	0.012	-0.010
50	33	0.001	0.011	-0.010
50	U5-002	0.001	0.012	-0.010
100	Corr-035	0.001	0.012	-0.010
100	Corr-34	0.001	0.012	-0.011
100	U1-006A	0.001	0.012	-0.010
100	U1-006D	0.001	0.011	-0.010
100	U1-008	0.001	0.011	-0.010
100	U11-004	0.001	0.012	-0.010
100	U2-002	0.001	0.012	-0.010
100	U2-005	0.001	0.011	-0.010
100	U2-012	0.001	0.011	-0.010
100	U2-014	0.001	0.012	-0.011
100	U3-004	0.001	0.011	-0.010
100	U3-004	0.001	0.012	-0.011
100	U3-016	0.001	0.012	-0.010
100	U4-003	0.001	0.011	-0.010
100	U4-007	0.001	0.012	-0.010
100	U4-009	0.001	0.011	-0.009
100	U5-008	0.001	0.012	-0.011
100	U5-008	0.002	0.012	-0.010
100	U5-012	0.001	0.011	-0.010
100	U5-013	0.001	0.012	-0.010
100	U6-009	0.001	0.012	-0.010
100	U6-010	0.001	0.011	-0.010
100	U7-001	0.001	0.012	-0.010
100	U7-005	0.001	0.011	-0.010
100	U7-015	0.001	0.011	-0.010
100	U8-001	0.001	0.011	-0.010
100	U9-002A	0.001	0.011	-0.010
100	U9-002C	0.001	0.011	-0.010
150	1	0.001	0.011	-0.010
150	26	0.001	0.011	-0.009
150	28	0.001	0.011	-0.010
150	56	0.001	0.011	-0.010
150	U12-005	0.001	0.012	-0.010
	Max	0.002	0.013	-0.009
	Average	0.001	0.011	-0.010
	Min	0.001	0.011	-0.011
	Std Dev	0.000	0.000	0.000



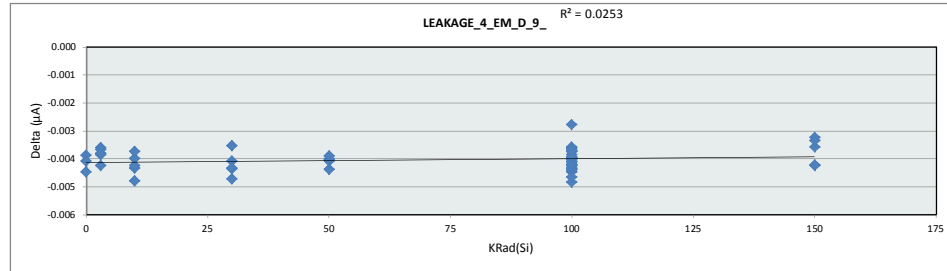
LEAKAGE 4 EM A 9							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5	µA					
Min Limit	-0.5	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.011	0.011	0.011	0.011	0.011	0.011	0.011
Average	0.012	0.011	0.011	0.011	0.011	0.011	0.011
Max	0.013	0.012	0.012	0.012	0.012	0.012	0.012
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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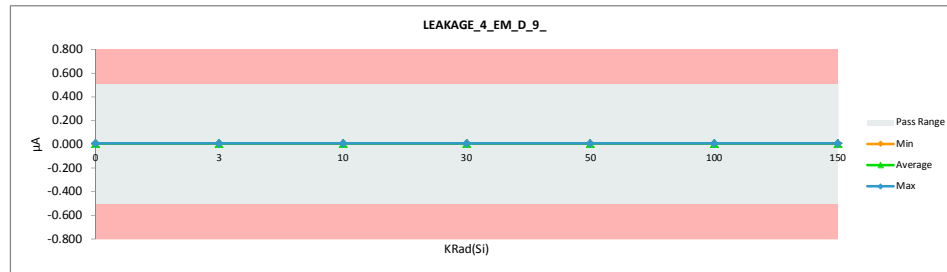
LEAKAGE 4 EM D 9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.005	-0.004
0	Corr-15	0.001	0.005	-0.004
0	Corr-20	0.001	0.005	-0.004
3	16	0.001	0.004	-0.004
3	18A	0.001	0.005	-0.004
3	22	0.001	0.004	-0.004
3	53	0.001	0.005	-0.004
3	U1-013	0.001	0.005	-0.004
10	21A	0.001	0.005	-0.004
10	32	0.001	0.005	-0.004
10	48	0.001	0.004	-0.004
10	8	0.001	0.005	-0.004
10	U3-012	0.001	0.006	-0.005
30	21B	0.001	0.005	-0.005
30	30	0.001	0.005	-0.004
30	36	0.001	0.005	-0.004
30	4	0.001	0.005	-0.004
30	U10-003	0.001	0.005	-0.004
50	12	0.001	0.005	-0.004
50	18B	0.001	0.005	-0.004
50	25	0.001	0.005	-0.004
50	33	0.001	0.005	-0.004
50	U5-002	0.001	0.005	-0.004
100	Corr-035	0.001	0.005	-0.004
100	Corr-34	0.001	0.004	-0.004
100	U1-006A	0.001	0.005	-0.004
100	U1-006D	0.001	0.004	-0.004
100	U1-008	0.001	0.005	-0.004
100	U11-004	0.001	0.005	-0.004
100	U2-002	0.001	0.004	-0.004
100	U2-005	0.001	0.005	-0.004
100	U2-012	0.001	0.006	-0.005
100	U2-014	0.001	0.005	-0.004
100	U3-004	0.001	0.005	-0.004
100	U3-004	0.001	0.005	-0.004
100	U3-016	0.001	0.005	-0.004
100	U4-003	0.001	0.004	-0.004
100	U4-007	0.001	0.004	-0.004
100	U4-009	0.001	0.004	-0.004
100	U5-008	0.001	0.005	-0.004
100	U5-008	0.001	0.005	-0.004
100	U5-012	0.001	0.005	-0.004
100	U5-013	0.001	0.005	-0.004
100	U6-009	0.001	0.005	-0.004
100	U6-010	0.001	0.005	-0.004
100	U7-001	0.001	0.005	-0.004
100	U7-005	0.001	0.005	-0.004
100	U7-015	0.002	0.004	-0.003
100	U8-001	0.001	0.005	-0.005
100	U9-002A	0.001	0.005	-0.004
100	U9-002C	0.001	0.005	-0.004
150	1	0.001	0.004	-0.004
150	26	0.001	0.005	-0.004
150	28	0.001	0.004	-0.003
150	56	0.001	0.005	-0.004
150	U12-005	0.001	0.004	-0.003
	Max	0.002	0.006	-0.003
	Average	0.001	0.005	-0.004
	Min	0.001	0.004	-0.005
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 EM D 9	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

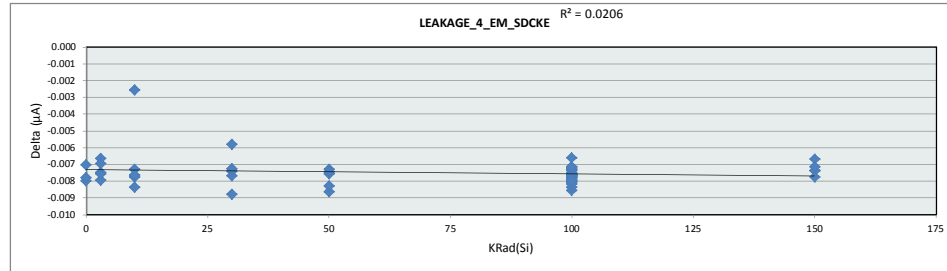
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.005	0.004	0.004	0.005	0.005	0.004	0.004
Average	0.005	0.005	0.005	0.005	0.005	0.005	0.004
Max	0.005	0.005	0.006	0.005	0.005	0.006	0.005
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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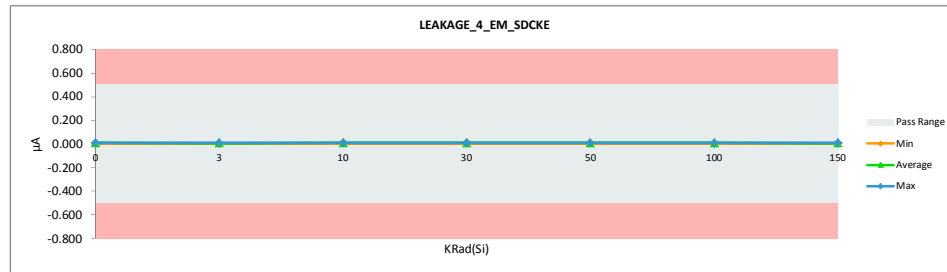
LEAKAGE 4 EM SDCKE		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.008	-0.007
0	Corr-15	0.001	0.009	-0.008
0	Corr-20	0.001	0.009	-0.008
3	16	0.001	0.008	-0.007
3	18A	0.001	0.009	-0.008
3	22	0.001	0.008	-0.007
3	53	0.001	0.008	-0.007
3	U1-013	0.001	0.009	-0.008
10	21A	0.001	0.009	-0.008
10	32	0.001	0.008	-0.007
10	48	0.001	0.009	-0.008
10	8	0.001	0.009	-0.008
10	U3-012	0.006	0.008	-0.003
30	21B	0.001	0.010	-0.009
30	30	0.003	0.009	-0.006
30	36	0.001	0.009	-0.008
30	4	0.001	0.008	-0.007
30	U10-003	0.001	0.008	-0.007
50	12	0.001	0.010	-0.009
50	18B	0.001	0.009	-0.008
50	25	0.001	0.008	-0.008
50	33	0.001	0.008	-0.007
50	U5-002	0.001	0.008	-0.007
100	Corr-035	0.001	0.009	-0.008
100	Corr-34	0.001	0.009	-0.008
100	U1-006A	0.001	0.009	-0.009
100	U1-006D	0.001	0.009	-0.008
100	U1-008	0.001	0.008	-0.008
100	U11-004	0.001	0.009	-0.008
100	U2-002	0.001	0.009	-0.008
100	U2-005	0.001	0.009	-0.008
100	U2-012	0.001	0.008	-0.007
100	U2-014	0.001	0.009	-0.008
100	U3-004	0.001	0.009	-0.008
100	U3-004	0.001	0.009	-0.008
100	U3-016	0.001	0.008	-0.007
100	U4-003	0.001	0.008	-0.007
100	U4-007	0.001	0.009	-0.008
100	U4-009	0.001	0.008	-0.007
100	U5-008	0.001	0.008	-0.008
100	U5-008	0.001	0.009	-0.008
100	U5-012	0.001	0.008	-0.007
100	U5-013	0.001	0.009	-0.008
100	U6-009	0.001	0.008	-0.008
100	U6-010	0.001	0.009	-0.008
100	U7-001	0.001	0.009	-0.008
100	U7-005	0.001	0.009	-0.008
100	U7-015	0.001	0.008	-0.007
100	U8-001	0.001	0.009	-0.008
100	U9-002A	0.001	0.009	-0.008
100	U9-002C	0.001	0.008	-0.007
150	1	0.001	0.008	-0.007
150	26	0.001	0.008	-0.007
150	28	0.001	0.008	-0.007
150	56	0.001	0.008	-0.007
150	U12-005	0.001	0.009	-0.008
	Max	0.006	0.010	-0.003
	Average	0.001	0.009	-0.007
	Min	0.001	0.008	-0.009
	Std Dev	0.001	0.000	0.001



LEAKAGE 4 EM SDCKE		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

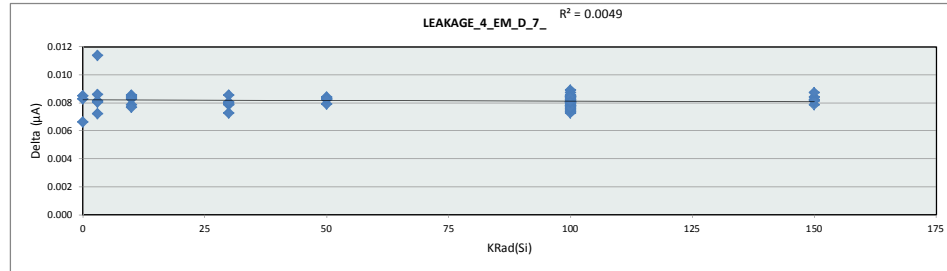
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.008	0.008	0.008	0.008	0.008	0.008	0.008
Average	0.009	0.008	0.009	0.009	0.009	0.009	0.008
Max	0.009	0.009	0.009	0.010	0.010	0.009	0.009
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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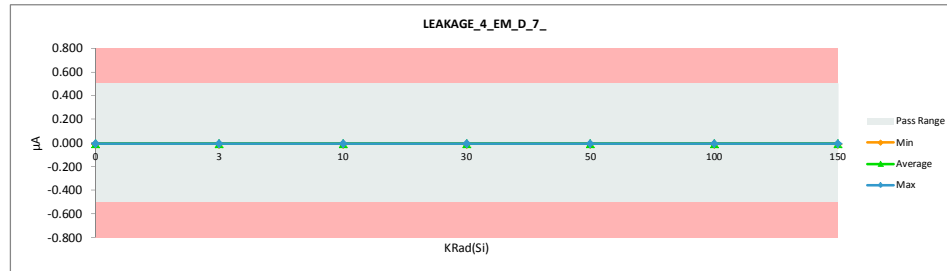
LEAKAGE 4 EM D 7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.008	0.009
0	Corr-15	0.000	-0.006	0.007
0	Corr-20	0.000	-0.008	0.008
3	16	0.000	-0.008	0.008
3	18A	0.000	-0.007	0.007
3	22	0.000	-0.008	0.008
3	53	0.000	-0.008	0.009
3	U1-013	0.003	-0.008	0.011
10	21A	0.000	-0.008	0.008
10	32	0.000	-0.008	0.009
10	48	0.000	-0.008	0.008
10	8	0.000	-0.008	0.008
10	U3-012	0.000	-0.007	0.008
30	21B	0.000	-0.007	0.007
30	30	0.000	-0.008	0.008
30	36	0.000	-0.008	0.009
30	4	0.000	-0.008	0.008
30	U10-003	0.000	-0.008	0.008
50	12	0.000	-0.008	0.008
50	18B	0.000	-0.008	0.008
50	25	0.000	-0.008	0.008
50	33	0.000	-0.008	0.008
50	U5-002	0.000	-0.008	0.008
100	Corr-035	0.000	-0.008	0.008
100	Corr-34	0.000	-0.008	0.009
100	U1-006A	0.000	-0.007	0.007
100	U1-006D	0.000	-0.008	0.008
100	U1-008	0.000	-0.007	0.008
100	U11-004	0.000	-0.008	0.008
100	U2-002	0.000	-0.008	0.008
100	U2-005	0.000	-0.008	0.008
100	U2-012	0.000	-0.008	0.008
100	U2-014	0.000	-0.008	0.008
100	U3-004	0.000	-0.007	0.007
100	U3-004	0.000	-0.007	0.007
100	U3-016	0.000	-0.008	0.008
100	U4-003	0.000	-0.008	0.008
100	U4-007	0.000	-0.009	0.009
100	U4-009	0.000	-0.009	0.009
100	U5-008	0.000	-0.008	0.008
100	U5-008	0.001	-0.007	0.008
100	U5-012	0.000	-0.008	0.008
100	U5-013	0.000	-0.008	0.008
100	U6-009	0.000	-0.008	0.008
100	U6-010	0.000	-0.008	0.008
100	U7-001	0.000	-0.008	0.008
100	U7-005	0.000	-0.008	0.008
100	U7-015	0.001	-0.008	0.009
100	U8-001	0.000	-0.007	0.008
100	U9-002A	0.000	-0.008	0.008
100	U9-002C	0.000	-0.008	0.008
150	1	0.000	-0.008	0.008
150	26	0.000	-0.008	0.008
150	28	0.000	-0.008	0.008
150	56	0.000	-0.008	0.008
150	U12-005	0.000	-0.008	0.009
	Max	0.003	-0.006	0.011
	Average	0.000	-0.008	0.008
	Min	0.000	-0.009	0.007
	Std Dev	0.000	0.000	0.001



LEAKAGE 4 EM D 7		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

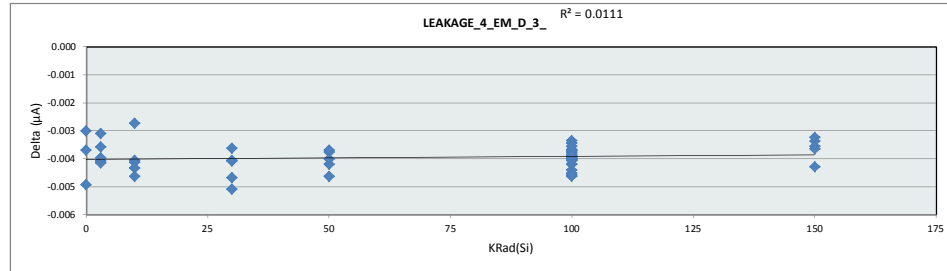
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.008	-0.008	-0.008	-0.008	-0.008	-0.009	-0.008
Average	-0.008	-0.008	-0.008	-0.008	-0.008	-0.008	-0.008
Max	-0.006	-0.007	-0.007	-0.007	-0.008	-0.007	-0.008
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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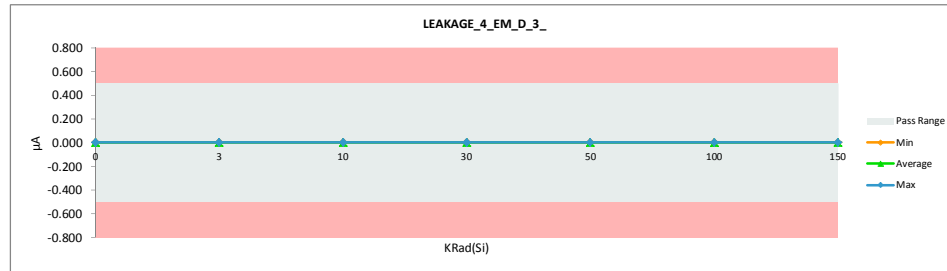
LEAKAGE 4 EM D 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.005	-0.004
0	Corr-15	0.001	0.006	-0.005
0	Corr-20	0.001	0.004	-0.003
3	16	0.001	0.005	-0.004
3	18A	0.001	0.005	-0.004
3	22	0.001	0.005	-0.004
3	53	0.001	0.005	-0.004
3	U1-013	0.002	0.005	-0.003
10	21A	0.001	0.005	-0.004
10	32	0.001	0.004	-0.003
10	48	0.001	0.005	-0.004
10	8	0.002	0.006	-0.004
10	U3-012	0.001	0.006	-0.005
30	21B	0.001	0.006	-0.005
30	30	0.001	0.005	-0.004
30	36	0.001	0.005	-0.004
30	4	0.001	0.005	-0.004
30	U10-003	0.001	0.006	-0.005
50	12	0.001	0.005	-0.004
50	18B	0.001	0.005	-0.004
50	25	0.001	0.006	-0.005
50	33	0.001	0.005	-0.004
50	U5-002	0.001	0.005	-0.004
100	Corr-035	0.001	0.005	-0.004
100	Corr-34	0.001	0.005	-0.004
100	U1-006A	0.001	0.005	-0.004
100	U1-006D	0.001	0.005	-0.004
100	U1-008	0.001	0.005	-0.004
100	U11-004	0.001	0.006	-0.005
100	U2-002	0.001	0.005	-0.004
100	U2-005	0.001	0.005	-0.004
100	U2-012	0.001	0.005	-0.004
100	U2-014	0.001	0.005	-0.004
100	U3-004	0.001	0.005	-0.004
100	U3-004	0.001	0.006	-0.005
100	U3-016	0.001	0.005	-0.004
100	U4-003	0.001	0.006	-0.004
100	U4-007	0.002	0.006	-0.005
100	U4-009	0.001	0.005	-0.003
100	U5-008	0.001	0.005	-0.004
100	U5-008	0.002	0.006	-0.004
100	U5-012	0.002	0.005	-0.003
100	U5-013	0.001	0.005	-0.004
100	U6-009	0.001	0.005	-0.004
100	U6-010	0.001	0.005	-0.004
100	U7-001	0.002	0.005	-0.004
100	U7-005	0.001	0.005	-0.004
100	U7-015	0.002	0.006	-0.004
100	U8-001	0.001	0.005	-0.004
100	U9-002A	0.001	0.005	-0.004
100	U9-002C	0.001	0.005	-0.004
150	1	0.001	0.005	-0.003
150	26	0.001	0.006	-0.004
150	28	0.001	0.004	-0.003
150	56	0.001	0.005	-0.004
150	U12-005	0.001	0.005	-0.004
	Max	0.002	0.006	-0.003
	Average	0.001	0.005	-0.004
	Min	0.001	0.004	-0.005
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 EM D 3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

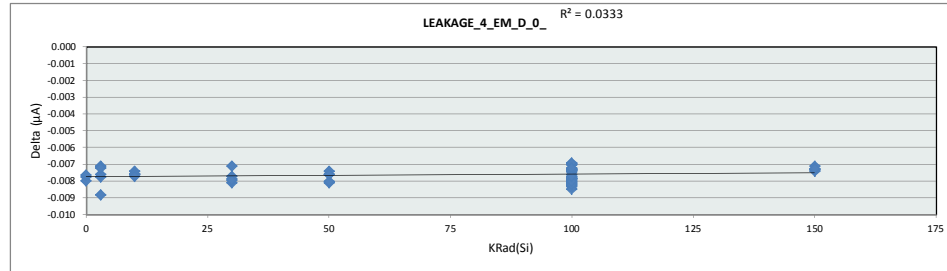
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.004	0.005	0.004	0.005	0.005	0.005	0.004
Average	0.005	0.005	0.005	0.006	0.005	0.005	0.005
Max	0.006	0.005	0.006	0.006	0.006	0.006	0.006
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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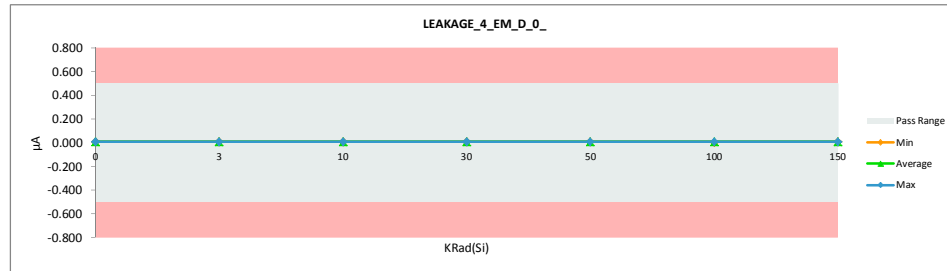
LEAKAGE 4 EM D 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.009	-0.008
0	Corr-15	0.001	0.009	-0.008
0	Corr-20	0.001	0.009	-0.008
3	16	0.001	0.008	-0.007
3	18A	0.001	0.010	-0.009
3	22	0.001	0.009	-0.008
3	53	0.001	0.009	-0.008
3	U1-013	0.002	0.009	-0.007
10	21A	0.001	0.009	-0.008
10	32	0.001	0.009	-0.008
10	48	0.001	0.008	-0.007
10	8	0.001	0.009	-0.008
10	U3-012	0.001	0.009	-0.008
30	21B	0.001	0.009	-0.008
30	30	0.001	0.009	-0.008
30	36	0.001	0.008	-0.007
30	4	0.001	0.009	-0.008
30	U10-003	0.001	0.009	-0.008
50	12	0.001	0.009	-0.008
50	18B	0.001	0.009	-0.008
50	25	0.001	0.009	-0.008
50	33	0.001	0.008	-0.007
50	U5-002	0.001	0.009	-0.008
100	Corr-035	0.001	0.008	-0.007
100	Corr-34	0.001	0.008	-0.007
100	U1-006A	0.001	0.009	-0.008
100	U1-006D	0.001	0.008	-0.007
100	U1-008	0.001	0.008	-0.007
100	U11-004	0.001	0.009	-0.008
100	U2-002	0.001	0.009	-0.008
100	U2-005	0.001	0.009	-0.008
100	U2-012	0.001	0.009	-0.007
100	U2-014	0.001	0.009	-0.008
100	U3-004	0.001	0.008	-0.007
100	U3-004	0.001	0.009	-0.008
100	U3-016	0.001	0.009	-0.008
100	U4-003	0.001	0.009	-0.008
100	U4-007	0.001	0.008	-0.007
100	U4-009	0.001	0.009	-0.008
100	U5-008	0.001	0.009	-0.008
100	U5-008	0.001	0.010	-0.008
100	U5-012	0.001	0.008	-0.007
100	U5-013	0.001	0.009	-0.008
100	U6-009	0.001	0.008	-0.007
100	U6-010	0.001	0.009	-0.008
100	U7-001	0.001	0.008	-0.007
100	U7-005	0.001	0.009	-0.008
100	U7-015	0.001	0.008	-0.007
100	U8-001	0.001	0.009	-0.008
100	U9-002A	0.001	0.008	-0.007
100	U9-002C	0.001	0.009	-0.008
150	1	0.001	0.009	-0.007
150	26	0.001	0.008	-0.007
150	28	0.001	0.008	-0.007
150	56	0.001	0.008	-0.007
150	U12-005	0.001	0.008	-0.007
	Max	0.002	0.010	-0.007
	Average	0.001	0.009	-0.008
	Min	0.001	0.008	-0.009
	Std Dev	0.000	0.000	0.000



LEAKAGE 4 EM D 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

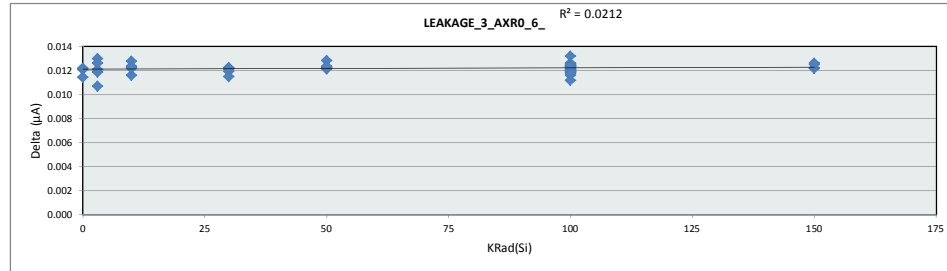
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.009	0.008	0.008	0.008	0.008	0.008	0.008
Average	0.009	0.009	0.009	0.009	0.009	0.009	0.008
Max	0.009	0.010	0.009	0.009	0.009	0.009	0.010
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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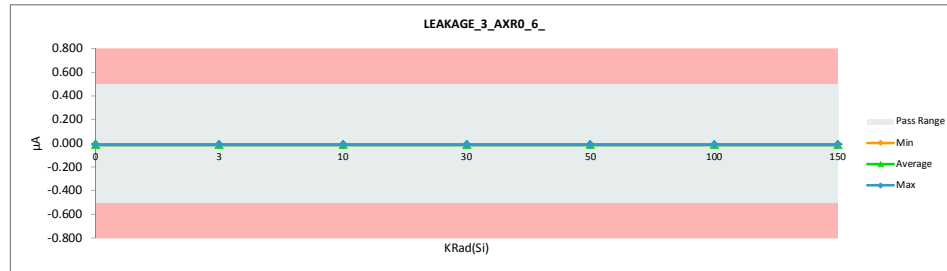
LEAKAGE 3 AXRO 6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.012	0.012
0	Corr-15	0.000	-0.012	0.011
0	Corr-20	0.000	-0.013	0.012
3	16	0.000	-0.012	0.012
3	18A	0.000	-0.012	0.012
3	22	0.000	-0.013	0.013
3	53	0.000	-0.013	0.013
3	U1-013	0.000	-0.011	0.011
10	21A	0.000	-0.013	0.012
10	32	0.000	-0.012	0.012
10	48	0.000	-0.013	0.013
10	8	0.000	-0.013	0.012
10	U3-012	0.000	-0.013	0.012
30	21B	0.000	-0.012	0.012
30	30	0.000	-0.013	0.012
30	36	0.000	-0.012	0.012
30	4	0.000	-0.012	0.012
30	U10-003	0.000	-0.012	0.012
50	12	0.000	-0.013	0.012
50	18B	0.000	-0.013	0.013
50	25	0.000	-0.012	0.012
50	33	0.000	-0.013	0.012
50	U5-002	0.000	-0.013	0.012
100	Corr-035	0.000	-0.013	0.012
100	Corr-34	0.000	-0.014	0.013
100	U1-006A	0.000	-0.013	0.012
100	U1-006D	0.000	-0.013	0.013
100	U1-008	0.000	-0.013	0.012
100	U11-004	0.000	-0.012	0.012
100	U2-002	0.000	-0.012	0.012
100	U2-005	0.000	-0.012	0.012
100	U2-012	0.000	-0.012	0.012
100	U2-014	0.000	-0.012	0.012
100	U3-004	0.000	-0.013	0.013
100	U3-004	0.000	-0.012	0.012
100	U3-016	0.000	-0.013	0.012
100	U4-003	0.000	-0.013	0.012
100	U4-007	0.000	-0.011	0.011
100	U4-009	0.000	-0.013	0.013
100	U5-008	0.000	-0.012	0.012
100	U5-008	0.000	-0.012	0.012
100	U5-012	0.000	-0.012	0.012
100	U5-013	0.000	-0.012	0.012
100	U6-009	0.000	-0.012	0.012
100	U6-010	0.000	-0.012	0.012
100	U7-001	0.000	-0.013	0.012
100	U7-005	0.000	-0.012	0.012
100	U7-015	0.000	-0.013	0.012
100	U8-001	0.000	-0.013	0.013
100	U9-002A	0.000	-0.012	0.012
100	U9-002C	0.000	-0.013	0.012
150	1	0.000	-0.013	0.012
150	26	0.000	-0.013	0.013
150	28	0.000	-0.013	0.012
150	56	0.000	-0.013	0.012
150	U12-005	0.000	-0.013	0.013
	Max	0.000	-0.011	0.013
	Average	0.000	-0.012	0.012
	Min	0.000	-0.014	0.011
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 AXRO 6		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.013	-0.013	-0.013	-0.013	-0.013	-0.014	-0.013
Average	-0.012	-0.012	-0.013	-0.012	-0.013	-0.012	-0.013
Max	-0.012	-0.011	-0.012	-0.012	-0.012	-0.011	-0.013
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

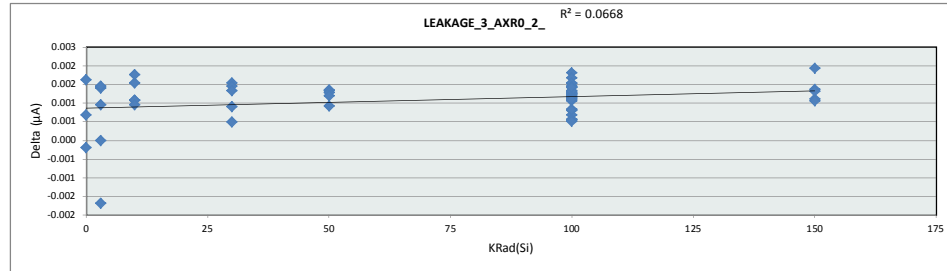




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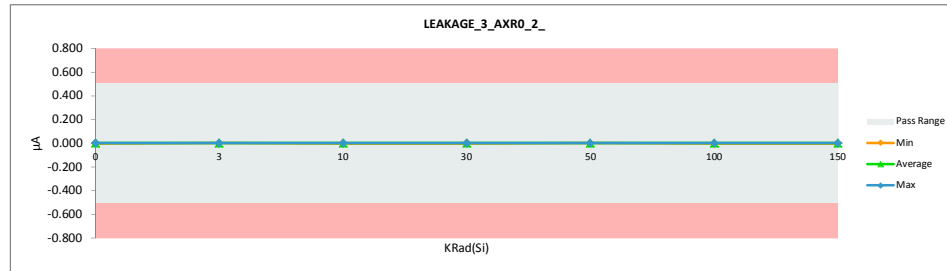
LEAKAGE 3 AXRO 2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.000	0.001
0	Corr-15	0.001	0.001	0.000
0	Corr-20	0.001	-0.001	0.002
3	16	0.001	0.000	0.001
3	18A	0.001	0.001	0.000
3	22	0.001	-0.001	0.001
3	53	0.001	-0.001	0.001
3	U1-013	0.001	0.003	-0.002
10	21A	0.001	0.000	0.001
10	32	0.001	0.000	0.001
10	48	0.001	-0.001	0.002
10	8	0.001	-0.001	0.002
10	U3-012	0.001	0.000	0.001
30	21B	0.001	0.000	0.001
30	30	0.001	-0.001	0.002
30	36	0.001	-0.001	0.001
30	4	0.001	-0.001	0.001
30	U10-003	0.001	0.000	0.000
50	12	0.001	-0.001	0.001
50	18B	0.001	-0.001	0.001
50	25	0.001	0.000	0.001
50	33	0.001	-0.001	0.001
50	U5-002	0.001	-0.001	0.001
100	Corr-035	0.001	-0.001	0.002
100	Corr-34	0.001	-0.001	0.001
100	U1-006A	0.001	0.000	0.001
100	U1-006D	0.001	0.000	0.001
100	U1-008	0.001	-0.001	0.002
100	U11-004	0.001	0.000	0.001
100	U2-002	0.001	-0.001	0.001
100	U2-005	0.001	0.000	0.001
100	U2-012	0.001	0.000	0.001
100	U2-014	0.001	0.000	0.001
100	U3-004	0.001	0.000	0.001
100	U3-004	0.001	-0.001	0.001
100	U3-016	0.001	0.000	0.001
100	U4-003	0.001	-0.001	0.001
100	U4-007	0.001	0.000	0.001
100	U4-009	0.001	-0.001	0.002
100	U5-008	0.001	-0.001	0.001
100	U5-008	0.001	0.000	0.001
100	U5-012	0.001	0.000	0.001
100	U5-013	0.001	-0.001	0.001
100	U6-009	0.001	-0.001	0.002
100	U6-010	0.001	-0.001	0.001
100	U7-001	0.001	0.000	0.001
100	U7-005	0.001	0.000	0.001
100	U7-015	0.001	-0.001	0.001
100	U8-001	0.001	-0.001	0.001
100	U9-002A	0.001	0.000	0.001
100	U9-002C	0.001	0.000	0.001
150	1	0.001	-0.001	0.001
150	26	0.001	0.000	0.001
150	28	0.001	-0.001	0.001
150	56	0.001	-0.001	0.002
150	U12-005	0.001	0.000	0.001
	Max	0.001	0.003	0.002
	Average	0.001	0.000	0.001
	Min	0.001	-0.001	-0.002
	Std Dev	0.000	0.001	0.001



LEAKAGE 3 AXRO 2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

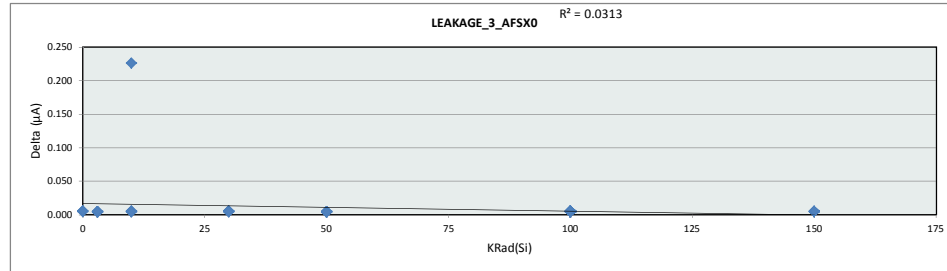
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
Average	0.000	0.000	-0.001	0.000	-0.001	0.000	-0.001
Max	0.001	0.003	0.000	0.000	0.000	0.000	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



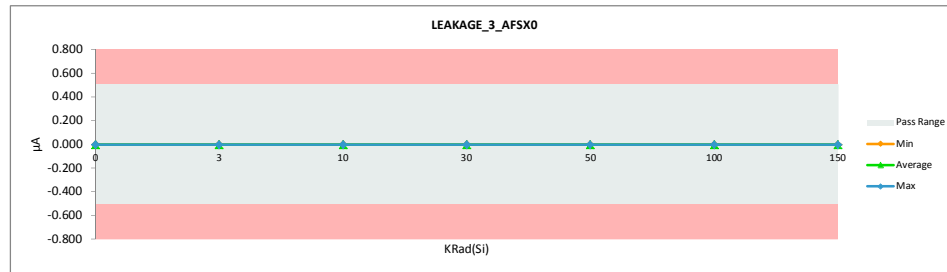
TID Report  
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LEAKAGE 3 AFSXO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.005	0.005
0	Corr-15	0.000	-0.004	0.005
0	Corr-20	0.000	-0.005	0.006
3	16	0.000	-0.005	0.005
3	18A	0.000	-0.004	0.004
3	22	0.000	-0.005	0.005
3	53	0.000	-0.005	0.005
3	U1-013	0.001	-0.004	0.005
10	21A	0.000	-0.005	0.005
10	32	0.000	-0.005	0.006
10	48	0.000	-0.005	0.005
10	8	0.000	-0.004	0.005
10	U3-012	0.222	-0.004	0.227
30	21B	0.000	-0.004	0.005
30	30	0.000	-0.005	0.005
30	36	0.000	-0.005	0.005
30	4	0.000	-0.005	0.005
30	U10-003	0.000	-0.004	0.004
50	12	0.000	-0.005	0.005
50	18B	0.000	-0.004	0.005
50	25	0.000	-0.005	0.005
50	33	0.000	-0.005	0.005
50	U5-002	0.000	-0.004	0.004
100	Corr-035	0.000	-0.005	0.006
100	Corr-34	0.000	-0.005	0.005
100	U1-006A	0.000	-0.004	0.004
100	U1-006D	0.000	-0.005	0.005
100	U1-008	0.000	-0.005	0.006
100	U11-004	0.000	-0.005	0.005
100	U2-002	0.000	-0.004	0.005
100	U2-005	0.000	-0.005	0.005
100	U2-012	0.000	-0.004	0.004
100	U2-014	0.000	-0.005	0.005
100	U3-004	0.000	-0.005	0.005
100	U3-004	0.000	-0.005	0.005
100	U3-016	0.000	-0.004	0.005
100	U4-003	0.000	-0.005	0.005
100	U4-007	0.000	-0.005	0.005
100	U4-009	0.000	-0.005	0.005
100	U5-008	0.000	-0.004	0.004
100	U5-008	0.000	-0.004	0.005
100	U5-012	0.000	-0.005	0.006
100	U5-013	0.000	-0.005	0.005
100	U6-009	0.000	-0.005	0.005
100	U6-010	0.001	-0.004	0.006
100	U7-001	0.000	-0.005	0.005
100	U7-005	0.000	-0.005	0.005
100	U7-015	0.000	-0.005	0.005
100	U8-001	0.000	-0.005	0.005
100	U9-002A	0.000	-0.005	0.005
100	U9-002C	0.000	-0.005	0.006
150	1	0.000	-0.004	0.005
150	26	0.000	-0.004	0.005
150	28	0.000	-0.005	0.005
150	56	0.000	-0.005	0.005
150	U12-005	0.000	-0.005	0.006
	Max	0.222	-0.004	0.227
	Average	0.004	-0.005	0.009
	Min	0.000	-0.005	0.004
	Std Dev	0.030	0.000	0.030



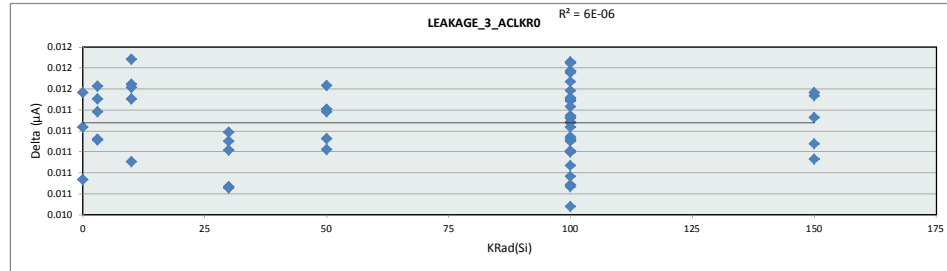
LEAKAGE 3 AFSXO							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 µA						
Min Limit	-0.5 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.005	-0.005	-0.005	-0.005	-0.005	-0.005	-0.005
Average	-0.005	-0.004	-0.005	-0.005	-0.005	-0.005	-0.005
Max	-0.004	-0.004	-0.004	-0.004	-0.004	-0.004	-0.004
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



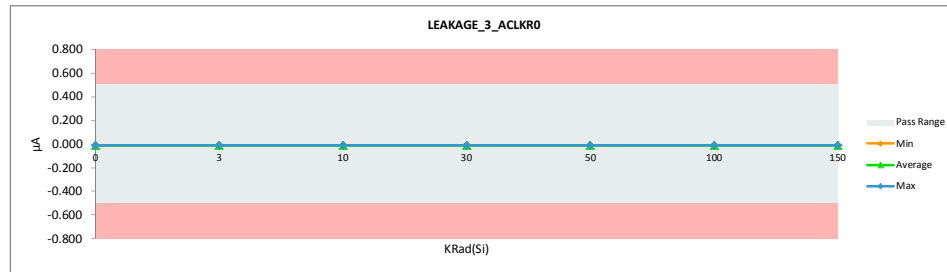
TID Report  
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LEAKAGE 3_ACLKR0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.012	0.011
0	Corr-15	0.000	-0.011	0.011
0	Corr-20	0.000	-0.012	0.012
3	16	0.000	-0.012	0.012
3	18A	0.000	-0.012	0.011
3	22	0.000	-0.012	0.012
3	53	0.000	-0.012	0.011
3	U1-013	0.000	-0.011	0.011
10	21A	0.000	-0.012	0.012
10	32	0.000	-0.012	0.012
10	48	0.000	-0.012	0.012
10	8	0.000	-0.012	0.012
10	U3-012	0.000	-0.011	0.011
30	21B	0.000	-0.011	0.011
30	30	0.000	-0.011	0.011
30	36	0.000	-0.011	0.011
30	4	0.000	-0.012	0.011
30	U10-003	0.000	-0.011	0.011
50	12	0.000	-0.012	0.011
50	18B	0.000	-0.012	0.011
50	25	0.000	-0.011	0.011
50	33	0.000	-0.012	0.012
50	U5-002	0.000	-0.012	0.011
100	Corr-035	0.000	-0.012	0.012
100	Corr-34	0.000	-0.012	0.012
100	U1-006A	0.000	-0.012	0.011
100	U1-006D	0.000	-0.012	0.011
100	U1-008	0.000	-0.012	0.012
100	U11-004	0.000	-0.012	0.012
100	U2-002	0.000	-0.011	0.010
100	U2-005	0.000	-0.012	0.011
100	U2-012	0.000	-0.012	0.011
100	U2-014	0.000	-0.012	0.011
100	U3-004	0.000	-0.012	0.011
100	U3-004	0.000	-0.012	0.012
100	U3-016	0.000	-0.012	0.012
100	U4-003	0.000	-0.012	0.011
100	U4-007	0.000	-0.012	0.012
100	U4-009	0.000	-0.012	0.012
100	U5-008	0.000	-0.011	0.011
100	U5-008	0.000	-0.011	0.011
100	U5-012	0.000	-0.011	0.011
100	U5-013	0.000	-0.012	0.011
100	U6-009	0.000	-0.012	0.011
100	U6-010	0.000	-0.011	0.011
100	U7-001	0.000	-0.011	0.011
100	U7-005	0.000	-0.012	0.011
100	U7-015	0.000	-0.012	0.012
100	U8-001	0.000	-0.011	0.011
100	U9-002A	0.000	-0.012	0.011
100	U9-002C	0.000	-0.012	0.011
150	1	0.000	-0.012	0.011
150	26	0.000	-0.011	0.011
150	28	0.000	-0.011	0.011
150	56	0.000	-0.012	0.012
150	U12-005	0.000	-0.012	0.012
	Max	0.000	-0.011	0.012
	Average	0.000	-0.012	0.011
	Min	0.000	-0.012	0.010
	Std Dev	0.000	0.000	0.000



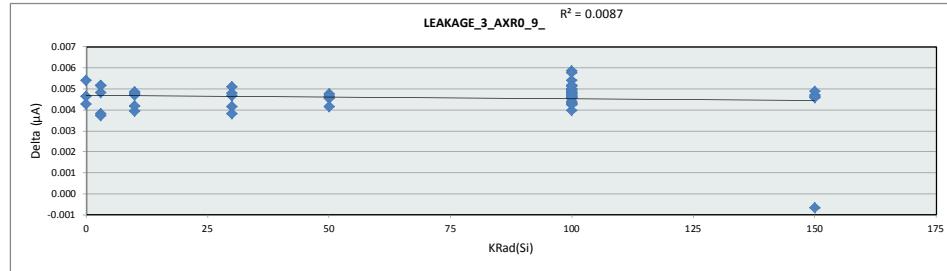
LEAKAGE 3_ACLKR0		0	3	10	30	50	100	150
Test Site	CLAB (Dallas)							
Tester	VLCT							
Test Number	SPVC751923A							
Max Limit	0.5 µA							
Min Limit	-0.5 µA							
LL		-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min		-0.012	-0.012	-0.012	-0.012	-0.012	-0.012	-0.012
Average		-0.012	-0.012	-0.012	-0.011	-0.012	-0.012	-0.012
Max		-0.011	-0.011	-0.011	-0.011	-0.011	-0.011	-0.011
UL		0.500	0.500	0.500	0.500	0.500	0.500	0.500



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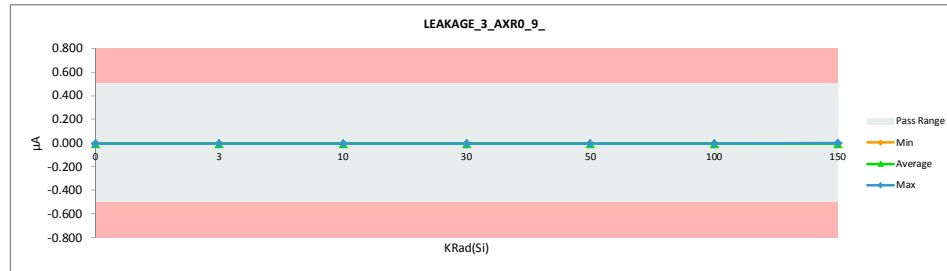
LEAKAGE 3 AXR0 9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.005	0.005
0	Corr-15	0.000	-0.004	0.004
0	Corr-20	0.000	-0.005	0.005
3	16	0.000	-0.005	0.005
3	18A	0.000	-0.005	0.005
3	22	0.000	-0.005	0.005
3	53	0.000	-0.004	0.004
3	U1-013	0.000	-0.004	0.004
10	21A	0.000	-0.005	0.005
10	32	0.000	-0.005	0.005
10	48	0.000	-0.005	0.005
10	8	0.000	-0.004	0.004
10	U3-012	0.000	-0.004	0.004
30	21B	0.000	-0.004	0.004
30	30	0.000	-0.005	0.005
30	36	0.000	-0.005	0.005
30	4	0.000	-0.005	0.005
30	U10-003	0.000	-0.004	0.004
50	12	0.000	-0.004	0.005
50	18B	0.000	-0.004	0.004
50	25	0.000	-0.005	0.005
50	33	0.000	-0.005	0.005
50	U5-002	0.000	-0.005	0.005
100	Corr-035	0.000	-0.005	0.006
100	Corr-34	0.000	-0.005	0.005
100	U1-006A	0.000	-0.005	0.005
100	U1-006D	0.000	-0.005	0.005
100	U1-008	0.000	-0.004	0.004
100	U11-004	0.000	-0.004	0.004
100	U2-002	0.000	-0.005	0.005
100	U2-005	0.000	-0.005	0.005
100	U2-012	0.000	-0.005	0.005
100	U2-014	0.000	-0.004	0.004
100	U3-004	0.000	-0.004	0.004
100	U3-004	0.000	-0.005	0.005
100	U3-016	0.000	-0.005	0.005
100	U4-003	0.000	-0.005	0.005
100	U4-007	0.000	-0.004	0.005
100	U4-009	0.000	-0.005	0.005
100	U5-008	0.000	-0.005	0.005
100	U5-008	0.001	-0.004	0.005
100	U5-012	0.000	-0.004	0.004
100	U5-013	0.000	-0.004	0.004
100	U6-009	0.000	-0.004	0.005
100	U6-010	0.000	-0.005	0.005
100	U7-001	0.000	-0.005	0.005
100	U7-005	0.000	-0.005	0.005
100	U7-015	0.000	-0.004	0.004
100	U8-001	0.000	-0.004	0.005
100	U9-002A	0.000	-0.006	0.006
100	U9-002C	0.000	-0.004	0.005
150	1	0.000	-0.005	0.005
150	26	0.000	0.001	-0.001
150	28	0.000	-0.005	0.005
150	56	0.000	-0.005	0.005
150	U12-005	0.000	-0.004	0.005
	Max	0.001	0.001	0.006
	Average	0.000	-0.004	0.005
	Min	0.000	-0.006	-0.001
	Std Dev	0.000	0.001	0.001



LEAKAGE 3 AXR0 9		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

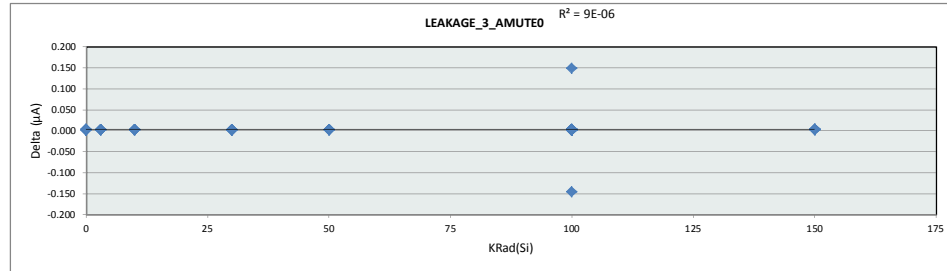
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.005	-0.005	-0.005	-0.005	-0.005	-0.006	-0.005
Average	-0.005	-0.004	-0.004	-0.004	-0.004	-0.005	-0.004
Max	-0.004	-0.004	-0.004	-0.004	-0.004	-0.004	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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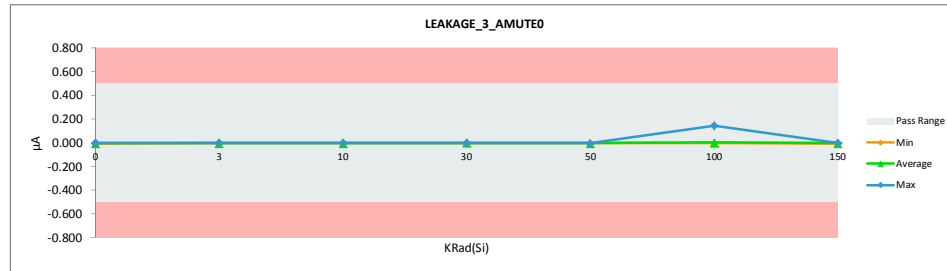
LEAKAGE 3 AMUTEO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.004	0.004
0	Corr-15	0.000	-0.002	0.002
0	Corr-20	0.000	-0.003	0.003
3	16	0.000	-0.003	0.003
3	18A	0.000	-0.003	0.003
3	22	0.000	-0.003	0.003
3	53	0.000	-0.003	0.003
3	U1-013	0.000	-0.002	0.003
10	21A	0.000	-0.003	0.003
10	32	0.000	-0.003	0.003
10	48	0.000	-0.003	0.003
10	8	0.000	-0.003	0.003
10	U3-012	0.000	-0.003	0.003
30	21B	0.000	-0.002	0.002
30	30	0.000	-0.003	0.003
30	36	0.000	-0.003	0.003
30	4	0.000	-0.002	0.002
30	U10-003	0.000	-0.003	0.003
50	12	0.000	-0.003	0.003
50	18B	0.000	-0.003	0.003
50	25	0.000	-0.003	0.003
50	33	0.000	-0.003	0.003
50	U5-002	0.000	-0.003	0.003
100	Corr-035	0.000	-0.003	0.003
100	Corr-34	0.000	-0.003	0.003
100	U1-006A	0.000	-0.002	0.002
100	U1-006D	0.000	-0.003	0.003
100	U1-008	0.000	-0.003	0.004
100	U11-004	0.000	0.145	-0.145
100	U2-002	0.000	-0.003	0.003
100	U2-005	0.000	-0.003	0.003
100	U2-012	0.000	-0.004	0.004
100	U2-014	0.001	-0.003	0.004
100	U3-004	0.000	-0.003	0.003
100	U3-004	0.000	-0.003	0.003
100	U3-016	0.000	-0.002	0.002
100	U4-003	0.000	-0.003	0.004
100	U4-007	0.000	-0.004	0.004
100	U4-009	0.000	-0.003	0.003
100	U5-008	0.000	-0.003	0.003
100	U5-008	0.000	-0.002	0.002
100	U5-012	0.147	-0.003	0.150
100	U5-013	0.000	-0.003	0.004
100	U6-009	0.000	-0.003	0.003
100	U6-010	0.000	-0.003	0.003
100	U7-001	0.000	-0.002	0.003
100	U7-005	0.000	-0.003	0.003
100	U7-015	0.000	-0.001	0.002
100	U8-001	0.000	-0.003	0.003
100	U9-002A	0.000	-0.003	0.003
100	U9-002C	0.000	-0.003	0.003
150	1	0.000	-0.003	0.003
150	26	0.000	-0.002	0.003
150	28	0.000	-0.004	0.004
150	56	0.000	-0.003	0.003
150	U12-005	0.000	-0.004	0.004
	Max	0.147	0.145	0.150
	Average	0.003	0.000	0.003
	Min	0.000	-0.004	-0.145
	Std Dev	0.020	0.020	0.028



LEAKAGE 3 AMUTEO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

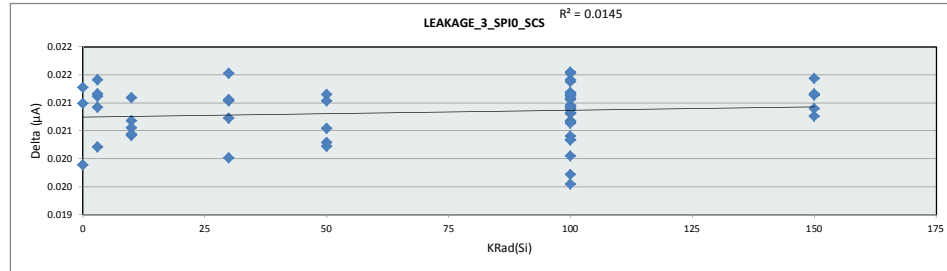
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.004	-0.003	-0.003	-0.003	-0.003	-0.004	-0.004
Average	-0.003	-0.003	-0.003	-0.003	-0.003	0.002	-0.003
Max	-0.002	-0.002	-0.003	-0.002	-0.002	0.145	-0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



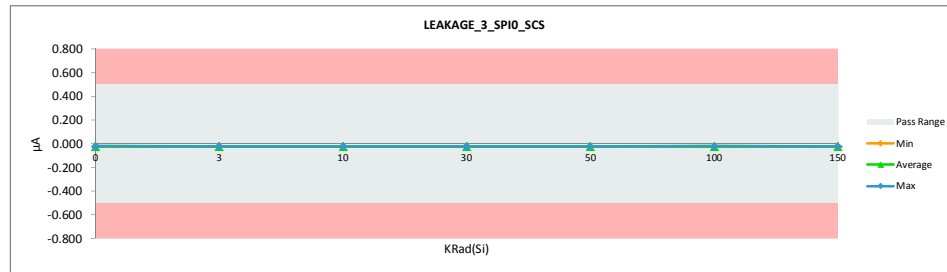
TID Report  
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LEAKAGE 3 SPI0 SCS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.001	-0.022	0.021
0	Corr-15	-0.001	-0.021	0.020
0	Corr-20	-0.001	-0.022	0.021
3	16	-0.001	-0.022	0.021
3	18A	-0.001	-0.021	0.020
3	22	-0.001	-0.022	0.021
3	53	-0.001	-0.022	0.021
3	U1-013	-0.001	-0.022	0.021
10	21A	-0.001	-0.021	0.020
10	32	-0.001	-0.022	0.021
10	48	-0.001	-0.021	0.021
10	8	-0.001	-0.021	0.021
10	U3-012	-0.001	-0.021	0.020
30	21B	-0.001	-0.021	0.020
30	30	-0.001	-0.022	0.021
30	36	-0.001	-0.022	0.021
30	4	-0.001	-0.021	0.021
30	U10-003	-0.001	-0.022	0.022
50	12	-0.001	-0.022	0.021
50	18B	-0.001	-0.021	0.020
50	25	-0.001	-0.022	0.021
50	33	-0.001	-0.021	0.021
50	U5-002	-0.001	-0.021	0.020
100	Corr-035	-0.001	-0.022	0.021
100	Corr-34	-0.001	-0.022	0.021
100	U1-006A	-0.001	-0.020	0.020
100	U1-006D	-0.001	-0.022	0.021
100	U1-008	-0.001	-0.021	0.020
100	U11-004	-0.001	-0.021	0.020
100	U2-002	-0.001	-0.021	0.021
100	U2-005	-0.001	-0.022	0.021
100	U2-012	-0.001	-0.021	0.020
100	U2-014	-0.001	-0.022	0.021
100	U3-004	-0.001	-0.022	0.021
100	U3-004	-0.001	-0.021	0.021
100	U3-016	-0.001	-0.022	0.021
100	U4-003	-0.001	-0.022	0.021
100	U4-007	-0.001	-0.022	0.021
100	U4-009	-0.001	-0.021	0.021
100	U5-008	-0.001	-0.022	0.021
100	U5-008	-0.001	-0.020	0.020
100	U5-012	-0.001	-0.022	0.021
100	U5-013	-0.001	-0.021	0.020
100	U6-009	-0.001	-0.022	0.021
100	U6-010	-0.001	-0.022	0.021
100	U7-001	-0.001	-0.022	0.021
100	U7-005	-0.001	-0.022	0.021
100	U7-015	-0.001	-0.022	0.021
100	U8-001	-0.001	-0.022	0.022
100	U9-002A	-0.001	-0.022	0.021
100	U9-002C	-0.001	-0.022	0.022
150	1	-0.001	-0.022	0.021
150	26	-0.001	-0.022	0.021
150	28	-0.001	-0.022	0.021
150	56	-0.001	-0.022	0.021
150	U12-005	-0.001	-0.022	0.021
	Max	-0.001	-0.020	0.022
	Average	-0.001	-0.022	0.021
	Min	-0.001	-0.022	0.020
	Std Dev	0.000	0.000	0.000



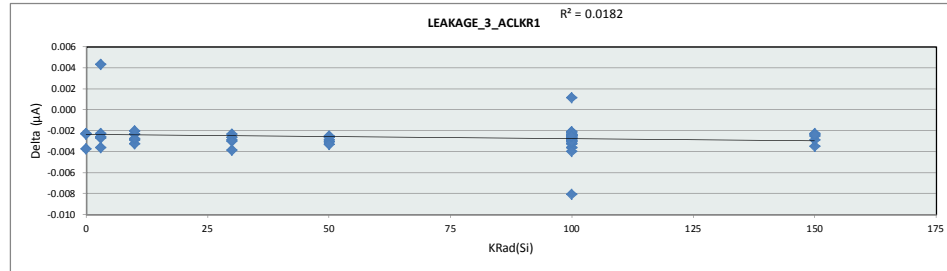
LEAKAGE 3 SPI0 SCS							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 µA						
Min Limit	-0.5 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.022	-0.022	-0.022	-0.022	-0.022	-0.022	-0.022
Average	-0.022	-0.022	-0.021	-0.022	-0.021	-0.022	-0.022
Max	-0.021	-0.021	-0.021	-0.021	-0.021	-0.021	-0.021
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



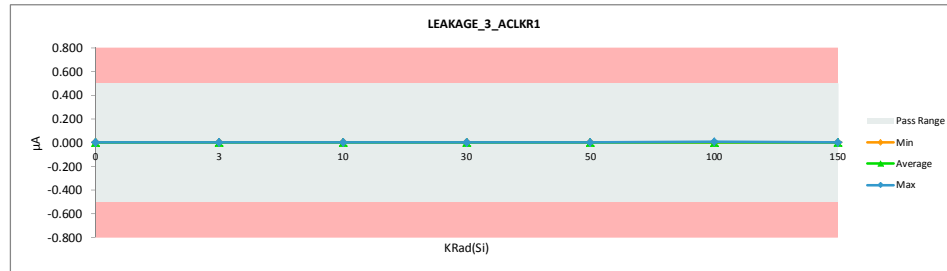
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LEAKAGE 3 ACLKR1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.002	0.004	-0.002
0	Corr-15	0.002	0.005	-0.004
0	Corr-20	0.002	0.004	-0.002
3	16	0.002	0.004	-0.003
3	18A	0.002	0.005	-0.004
3	22	0.002	0.004	-0.002
3	53	0.002	0.004	-0.003
3	U1-013	0.009	0.004	0.004
10	21A	0.002	0.005	-0.003
10	32	0.002	0.004	-0.002
10	48	0.002	0.005	-0.003
10	8	0.002	0.004	-0.003
10	U3-012	0.002	0.004	-0.002
30	21B	0.002	0.005	-0.004
30	30	0.002	0.005	-0.003
30	36	0.002	0.004	-0.002
30	4	0.002	0.004	-0.003
30	U10-003	0.002	0.005	-0.003
50	12	0.002	0.004	-0.003
50	18B	0.002	0.004	-0.002
50	25	0.002	0.005	-0.003
50	33	0.002	0.005	-0.003
50	U5-002	0.002	0.005	-0.003
100	Corr-035	0.002	0.004	-0.003
100	Corr-34	0.002	0.004	-0.002
100	U1-006A	0.002	0.005	-0.004
100	U1-006D	0.002	0.005	-0.003
100	U1-008	0.002	0.004	-0.002
100	U11-004	0.002	0.004	-0.003
100	U2-002	0.002	0.004	-0.002
100	U2-005	0.002	0.004	-0.002
100	U2-012	0.002	0.005	-0.003
100	U2-014	0.006	0.005	0.001
100	U3-004	0.002	0.004	-0.002
100	U3-004	0.002	0.004	-0.003
100	U3-016	0.002	0.005	-0.004
100	U4-003	0.002	0.005	-0.003
100	U4-007	0.002	0.005	-0.003
100	U4-009	0.002	0.004	-0.002
100	U5-008	0.002	0.005	-0.003
100	U5-008	0.002	0.006	-0.004
100	U5-012	0.002	0.004	-0.002
100	U5-013	0.002	0.004	-0.003
100	U6-009	0.002	0.005	-0.003
100	U6-010	0.002	0.004	-0.002
100	U7-001	0.002	0.005	-0.003
100	U7-005	0.002	0.004	-0.002
100	U7-015	0.002	0.010	-0.008
100	U8-001	0.002	0.004	-0.002
100	U9-002A	0.002	0.004	-0.002
100	U9-002C	0.002	0.004	-0.002
150	1	0.002	0.004	-0.002
150	26	0.002	0.005	-0.003
150	28	0.002	0.005	-0.003
150	56	0.002	0.004	-0.002
150	U12-005	0.002	0.004	-0.002
	Max	0.009	0.010	0.004
	Average	0.002	0.005	-0.003
	Min	0.002	0.004	-0.008
	Std Dev	0.001	0.001	0.001



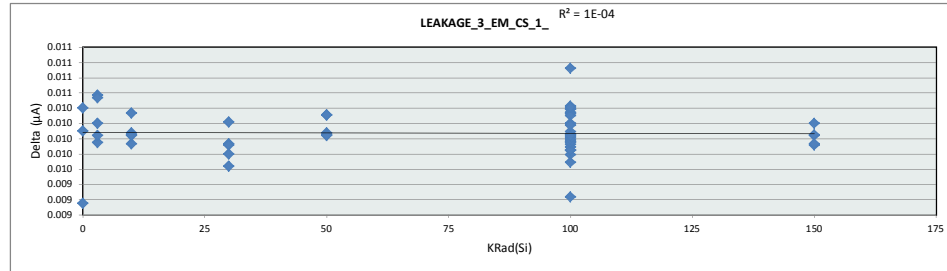
LEAKAGE 3 ACLKR1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5	µA					
Min Limit	-0.5	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.004	0.004	0.004	0.004	0.004	0.004	0.004
Average	0.004	0.004	0.004	0.005	0.005	0.005	0.004
Max	0.005	0.005	0.005	0.005	0.005	0.005	0.010
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



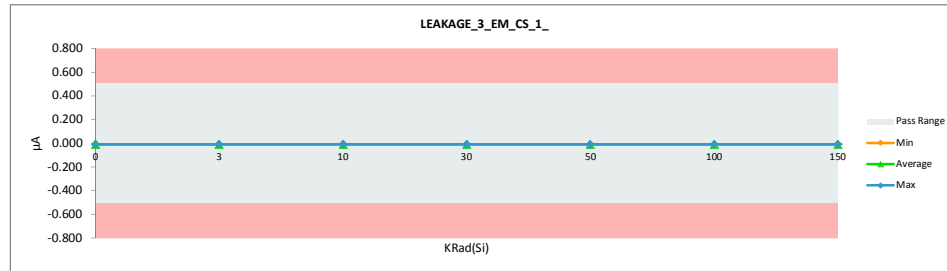
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LEAKAGE 3 EM CS 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.010	0.010
0	Corr-15	0.000	-0.009	0.009
0	Corr-20	0.000	-0.011	0.010
3	16	0.000	-0.011	0.011
3	18A	0.000	-0.010	0.010
3	22	0.000	-0.011	0.011
3	53	0.000	-0.010	0.010
3	U1-013	0.000	-0.010	0.010
10	21A	0.000	-0.010	0.010
10	32	0.000	-0.010	0.010
10	48	0.000	-0.010	0.010
10	8	0.000	-0.010	0.010
10	U3-012	0.000	-0.010	0.010
30	21B	0.000	-0.010	0.010
30	30	0.000	-0.010	0.010
30	36	0.000	-0.010	0.010
30	4	0.000	-0.010	0.010
30	U10-003	0.000	-0.010	0.010
50	12	0.000	-0.010	0.010
50	18B	0.000	-0.010	0.010
50	25	0.000	-0.010	0.010
50	33	0.000	-0.010	0.010
50	U5-002	0.000	-0.010	0.010
100	Corr-035	0.000	-0.011	0.010
100	Corr-34	0.000	-0.010	0.010
100	U1-006A	0.000	-0.010	0.010
100	U1-006D	0.000	-0.010	0.010
100	U1-008	0.000	-0.011	0.010
100	U11-004	0.000	-0.011	0.010
100	U2-002	0.000	-0.010	0.010
100	U2-005	0.000	-0.010	0.010
100	U2-012	0.000	-0.009	0.009
100	U2-014	0.000	-0.010	0.010
100	U3-004	0.000	-0.010	0.010
100	U3-004	0.000	-0.010	0.010
100	U3-016	0.000	-0.010	0.010
100	U4-003	0.000	-0.010	0.010
100	U4-007	0.000	-0.010	0.010
100	U4-009	0.000	-0.010	0.010
100	U5-008	0.000	-0.010	0.010
100	U5-008	0.000	-0.010	0.010
100	U5-012	0.000	-0.010	0.010
100	U5-013	0.000	-0.010	0.010
100	U6-009	0.000	-0.011	0.010
100	U6-010	0.000	-0.010	0.010
100	U7-001	0.000	-0.010	0.010
100	U7-005	0.000	-0.010	0.010
100	U7-015	0.000	-0.011	0.011
100	U8-001	0.000	-0.010	0.010
100	U9-002A	0.000	-0.010	0.010
100	U9-002C	0.000	-0.010	0.010
150	1	0.000	-0.010	0.010
150	26	0.000	-0.010	0.010
150	28	0.000	-0.010	0.010
150	56	0.000	-0.010	0.010
150	U12-005	0.000	-0.010	0.010
	Max	0.000	-0.009	0.011
	Average	0.000	-0.010	0.010
	Min	0.000	-0.011	0.009
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 EM CS 1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5	µA					
Min Limit	-0.5	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.011	-0.011	-0.010	-0.010	-0.010	-0.011	-0.010
Average	-0.010	-0.010	-0.010	-0.010	-0.010	-0.010	-0.010
Max	-0.009	-0.010	-0.010	-0.010	-0.010	-0.009	-0.010
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

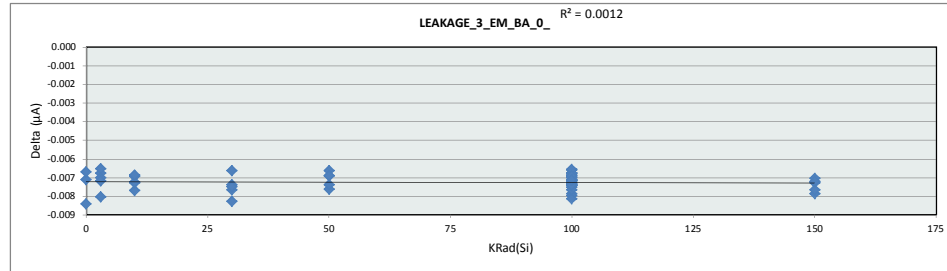




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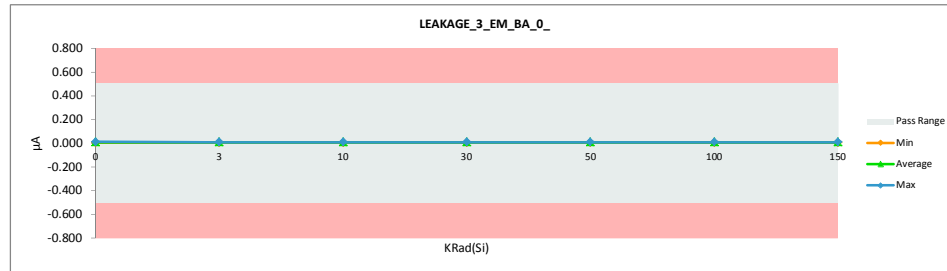
LEAKAGE 3 EM BA 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.008	-0.007
0	Corr-15	0.001	0.009	-0.008
0	Corr-20	0.001	0.008	-0.007
3	16	0.001	0.008	-0.007
3	18A	0.001	0.009	-0.008
3	22	0.001	0.008	-0.007
3	53	0.001	0.008	-0.007
3	U1-013	0.001	0.008	-0.007
10	21A	0.001	0.009	-0.008
10	32	0.001	0.008	-0.007
10	48	0.001	0.008	-0.007
10	8	0.001	0.008	-0.007
10	U3-012	0.001	0.008	-0.007
30	21B	0.001	0.009	-0.008
30	30	0.001	0.008	-0.007
30	36	0.001	0.008	-0.007
30	4	0.001	0.009	-0.008
30	U10-003	0.001	0.009	-0.007
50	12	0.001	0.008	-0.007
50	18B	0.001	0.008	-0.007
50	25	0.001	0.009	-0.008
50	33	0.001	0.008	-0.007
50	U5-002	0.001	0.008	-0.007
100	Corr-035	0.001	0.008	-0.007
100	Corr-34	0.001	0.008	-0.007
100	U1-006A	0.001	0.009	-0.008
100	U1-006D	0.001	0.008	-0.007
100	U1-008	0.001	0.008	-0.007
100	U11-004	0.001	0.008	-0.007
100	U2-002	0.001	0.008	-0.007
100	U2-005	0.001	0.008	-0.007
100	U2-012	0.001	0.008	-0.007
100	U2-014	0.001	0.008	-0.007
100	U3-004	0.001	0.008	-0.007
100	U3-004	0.001	0.008	-0.007
100	U3-016	0.001	0.009	-0.008
100	U4-003	0.001	0.008	-0.007
100	U4-007	0.001	0.008	-0.007
100	U4-009	0.001	0.008	-0.007
100	U5-008	0.001	0.009	-0.008
100	U5-008	0.001	0.009	-0.008
100	U5-012	0.001	0.008	-0.007
100	U5-013	0.001	0.008	-0.007
100	U6-009	0.001	0.008	-0.007
100	U6-010	0.001	0.008	-0.007
100	U7-001	0.001	0.009	-0.008
100	U7-005	0.001	0.008	-0.007
100	U7-015	0.001	0.008	-0.007
100	U8-001	0.001	0.008	-0.007
100	U9-002A	0.001	0.008	-0.007
100	U9-002C	0.001	0.008	-0.007
150	1	0.001	0.008	-0.007
150	26	0.001	0.009	-0.008
150	28	0.001	0.009	-0.008
150	56	0.001	0.008	-0.007
150	U12-005	0.001	0.008	-0.007
	Max	0.001	0.009	-0.007
	Average	0.001	0.008	-0.007
	Min	0.001	0.008	-0.008
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 EM BA 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

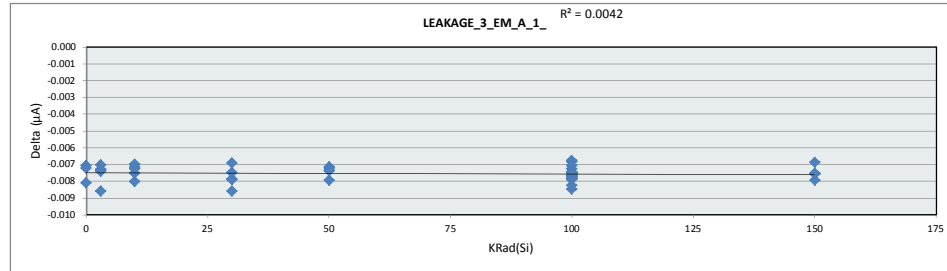
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.008	0.008	0.008	0.008	0.008	0.008	0.008
Average	0.008	0.008	0.008	0.009	0.008	0.008	0.009
Max	0.009	0.009	0.009	0.009	0.009	0.009	0.009
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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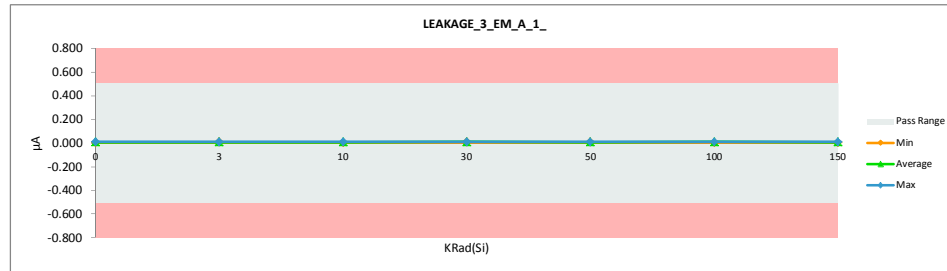
LEAKAGE 3 EM A 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.008	-0.007
0	Corr-15	0.001	0.009	-0.008
0	Corr-20	0.001	0.008	-0.007
3	16	0.001	0.008	-0.007
3	18A	0.001	0.010	-0.009
3	22	0.001	0.008	-0.007
3	53	0.001	0.008	-0.007
3	U1-013	0.001	0.008	-0.007
10	21A	0.001	0.009	-0.008
10	32	0.001	0.009	-0.008
10	48	0.001	0.008	-0.007
10	8	0.001	0.008	-0.007
10	U3-012	0.001	0.008	-0.007
30	21B	0.001	0.010	-0.009
30	30	0.001	0.009	-0.008
30	36	0.001	0.008	-0.007
30	4	0.001	0.009	-0.008
30	U10-003	0.001	0.009	-0.007
50	12	0.001	0.009	-0.008
50	18B	0.001	0.008	-0.007
50	25	0.001	0.008	-0.007
50	33	0.001	0.008	-0.007
50	U5-002	0.001	0.008	-0.007
100	Corr-035	0.001	0.009	-0.008
100	Corr-34	0.001	0.008	-0.007
100	U1-006A	0.001	0.009	-0.008
100	U1-006D	0.001	0.009	-0.008
100	U1-008	0.001	0.009	-0.007
100	U11-004	0.001	0.009	-0.008
100	U2-002	0.001	0.009	-0.008
100	U2-005	0.001	0.009	-0.008
100	U2-012	0.001	0.009	-0.008
100	U2-014	0.001	0.009	-0.008
100	U3-004	0.001	0.009	-0.007
100	U3-004	0.001	0.010	-0.008
100	U3-016	0.001	0.008	-0.007
100	U4-003	0.001	0.009	-0.008
100	U4-007	0.001	0.008	-0.007
100	U4-009	0.001	0.009	-0.007
100	U5-008	0.001	0.009	-0.007
100	U5-008	0.001	0.009	-0.008
100	U5-012	0.001	0.009	-0.008
100	U5-013	0.001	0.009	-0.008
100	U6-009	0.001	0.009	-0.008
100	U6-010	0.001	0.008	-0.007
100	U7-001	0.001	0.009	-0.008
100	U7-005	0.001	0.009	-0.008
100	U7-015	0.001	0.009	-0.008
100	U8-001	0.001	0.009	-0.008
100	U9-002A	0.001	0.009	-0.007
100	U9-002C	0.001	0.009	-0.007
150	1	0.001	0.008	-0.007
150	26	0.001	0.009	-0.008
150	28	0.001	0.009	-0.008
150	56	0.001	0.009	-0.008
150	U12-005	0.001	0.009	-0.008
	Max	0.001	0.010	-0.007
	Average	0.001	0.009	-0.008
	Min	0.001	0.008	-0.009
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 EM A 1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

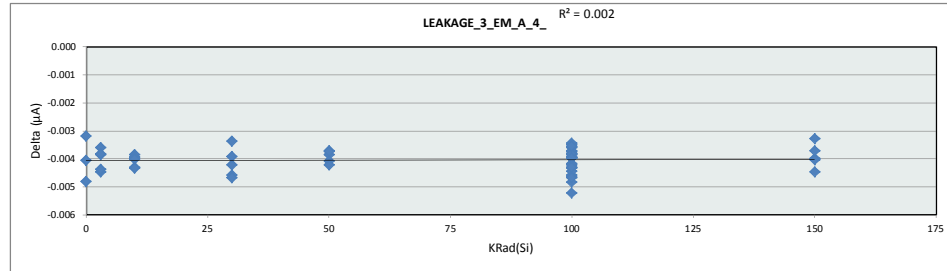
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.008	0.008	0.008	0.008	0.008	0.008	0.008
Average	0.009	0.009	0.008	0.009	0.009	0.009	0.009
Max	0.009	0.010	0.009	0.010	0.009	0.009	0.009
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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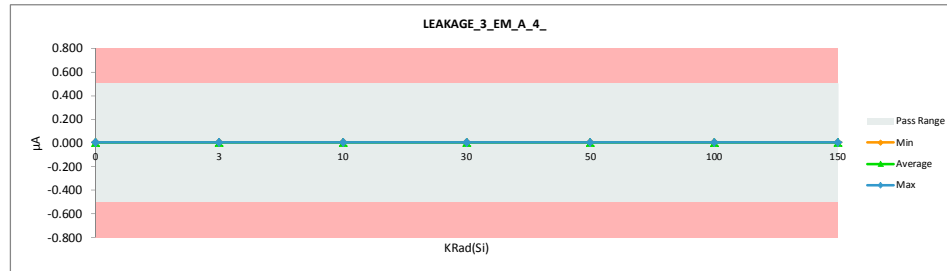
LEAKAGE 3 EM A 4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.005	-0.004
0	Corr-15	0.001	0.006	-0.005
0	Corr-20	0.001	0.004	-0.003
3	16	0.001	0.005	-0.004
3	18A	0.001	0.005	-0.004
3	22	0.001	0.005	-0.004
3	53	0.001	0.005	-0.004
3	U1-013	0.001	0.005	-0.004
10	21A	0.001	0.005	-0.004
10	32	0.001	0.005	-0.004
10	48	0.001	0.005	-0.004
10	8	0.001	0.005	-0.004
10	U3-012	0.001	0.005	-0.004
30	21B	0.001	0.005	-0.005
30	30	0.001	0.006	-0.005
30	36	0.001	0.004	-0.003
30	4	0.001	0.005	-0.004
30	U10-003	0.001	0.005	-0.004
50	12	0.001	0.005	-0.004
50	18B	0.001	0.005	-0.004
50	25	0.001	0.005	-0.004
50	33	0.001	0.005	-0.004
50	U5-002	0.001	0.005	-0.004
100	Corr-035	0.001	0.004	-0.003
100	Corr-34	0.001	0.005	-0.004
100	U1-006A	0.001	0.005	-0.005
100	U1-006D	0.001	0.005	-0.004
100	U1-008	0.001	0.005	-0.004
100	U11-004	0.001	0.005	-0.004
100	U2-002	0.001	0.005	-0.004
100	U2-005	0.001	0.004	-0.003
100	U2-012	0.001	0.006	-0.005
100	U2-014	0.001	0.006	-0.005
100	U3-004	0.001	0.005	-0.004
100	U3-004	0.001	0.005	-0.004
100	U3-016	0.001	0.005	-0.004
100	U4-003	0.001	0.005	-0.004
100	U4-007	0.001	0.005	-0.004
100	U4-009	0.001	0.005	-0.004
100	U5-008	0.001	0.006	-0.005
100	U5-008	0.001	0.006	-0.005
100	U5-012	0.001	0.005	-0.004
100	U5-013	0.001	0.005	-0.004
100	U6-009	0.001	0.005	-0.004
100	U6-010	0.001	0.005	-0.004
100	U7-001	0.001	0.005	-0.004
100	U7-005	0.001	0.005	-0.004
100	U7-015	0.001	0.005	-0.004
100	U8-001	0.001	0.005	-0.004
100	U9-002A	0.001	0.005	-0.004
100	U9-002C	0.001	0.005	-0.004
150	1	0.001	0.005	-0.004
150	26	0.001	0.005	-0.004
150	28	0.001	0.004	-0.003
150	56	0.001	0.005	-0.004
150	U12-005	0.001	0.005	-0.004
	Max	0.001	0.006	-0.003
	Average	0.001	0.005	-0.004
	Min	0.001	0.004	-0.005
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 EM A 4		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

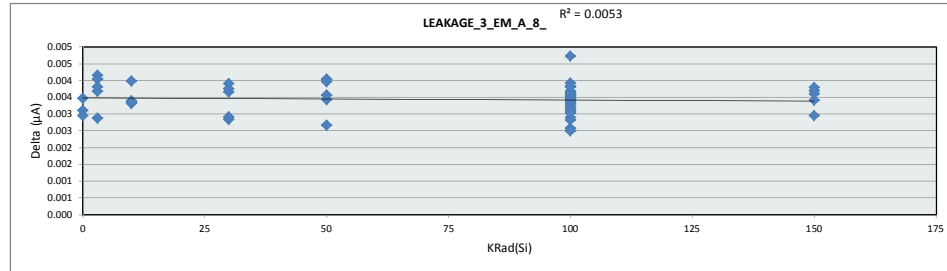
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.004	0.005	0.005	0.004	0.005	0.004	0.004
Average	0.005	0.005	0.005	0.005	0.005	0.005	0.005
Max	0.006	0.005	0.005	0.006	0.005	0.006	0.005
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



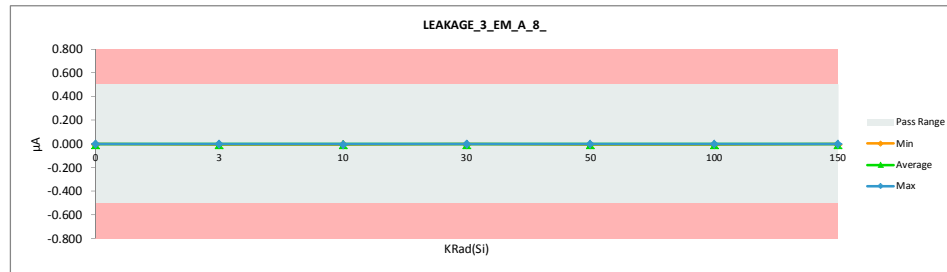
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LEAKAGE 3 EM A 8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.003	0.003
0	Corr-15	0.000	-0.003	0.003
0	Corr-20	0.000	-0.003	0.003
3	16	0.000	-0.004	0.004
3	18A	0.000	-0.003	0.003
3	22	0.000	-0.003	0.004
3	53	0.000	-0.004	0.004
3	U1-013	0.000	-0.004	0.004
10	21A	0.000	-0.003	0.003
10	32	0.000	-0.003	0.003
10	48	0.000	-0.003	0.003
10	8	0.000	-0.003	0.003
10	U3-012	0.000	-0.004	0.004
30	21B	0.000	-0.003	0.003
30	30	0.000	-0.003	0.004
30	36	0.000	-0.004	0.004
30	4	0.000	-0.003	0.003
30	U10-003	0.000	-0.003	0.004
50	12	0.000	-0.004	0.004
50	18B	0.000	-0.003	0.003
50	25	0.000	-0.003	0.004
50	33	0.000	-0.004	0.004
50	U5-002	0.000	-0.002	0.003
100	Corr-035	0.000	-0.004	0.004
100	Corr-34	0.000	-0.003	0.004
100	U1-006A	0.000	-0.002	0.003
100	U1-006D	0.000	-0.003	0.003
100	U1-008	0.000	-0.004	0.004
100	U11-004	0.000	-0.003	0.003
100	U2-002	0.000	-0.003	0.003
100	U2-005	0.000	-0.003	0.003
100	U2-012	0.000	-0.003	0.003
100	U2-014	0.000	-0.003	0.003
100	U3-004	0.000	-0.003	0.003
100	U3-004	0.000	-0.003	0.004
100	U3-016	0.000	-0.003	0.004
100	U4-003	0.000	-0.003	0.003
100	U4-007	0.000	-0.003	0.003
100	U4-009	0.000	-0.003	0.004
100	U5-008	0.000	-0.003	0.003
100	U5-008	0.000	-0.002	0.003
100	U5-012	0.000	-0.004	0.005
100	U5-013	0.000	-0.004	0.004
100	U6-009	0.000	-0.003	0.003
100	U6-010	0.000	-0.003	0.003
100	U7-001	0.000	-0.003	0.004
100	U7-005	0.000	-0.003	0.004
100	U7-015	0.000	-0.002	0.002
100	U8-001	0.000	-0.003	0.003
100	U9-002A	0.000	-0.004	0.004
100	U9-002C	0.000	-0.003	0.003
150	1	0.000	-0.003	0.004
150	26	0.000	-0.003	0.003
150	28	0.000	-0.004	0.004
150	56	0.000	-0.003	0.003
150	U12-005	0.000	-0.003	0.004
	Max	0.000	-0.002	0.005
	Average	0.000	-0.003	0.003
	Min	0.000	-0.004	0.002
	Std Dev	0.000	0.000	0.000



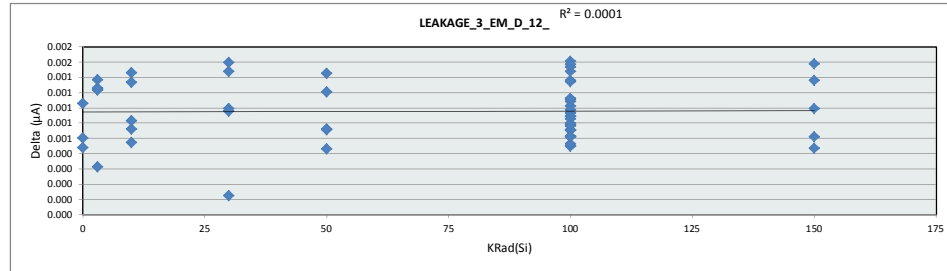
LEAKAGE 3 EM A 8							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5	µA					
Min Limit	-0.5	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.003	-0.004	-0.004	-0.004	-0.004	-0.004	-0.004
Average	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003
Max	-0.003	-0.003	-0.003	-0.003	-0.003	-0.002	-0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



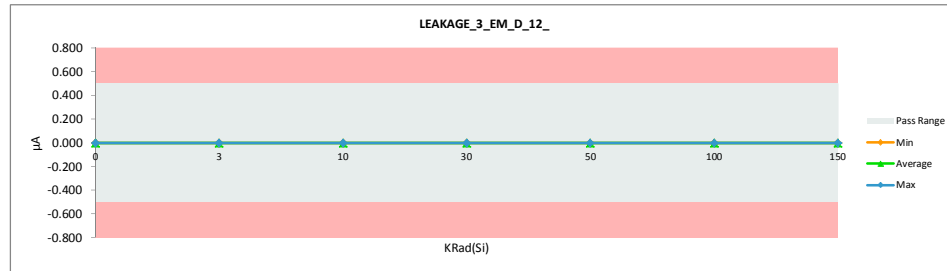
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LEAKAGE 3 EM D 12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.000	0.001
0	Corr-15	0.001	0.000	0.001
0	Corr-20	0.001	0.000	0.000
3	16	0.001	-0.001	0.001
3	18A	0.001	0.000	0.000
3	22	0.001	-0.001	0.001
3	53	0.001	-0.001	0.001
3	U1-013	0.001	-0.001	0.001
10	21A	0.001	0.000	0.001
10	32	0.001	0.000	0.001
10	48	0.001	-0.001	0.001
10	8	0.001	-0.001	0.001
10	U3-012	0.001	0.000	0.001
30	21B	0.001	0.001	0.000
30	30	0.001	0.000	0.001
30	36	0.001	-0.001	0.002
30	4	0.001	-0.001	0.001
30	U10-003	0.001	0.000	0.001
50	12	0.001	0.000	0.001
50	18B	0.001	0.000	0.000
50	25	0.001	0.000	0.001
50	33	0.001	-0.001	0.001
50	U5-002	0.001	-0.001	0.001
100	Corr-035	0.001	0.000	0.001
100	Corr-34	0.001	0.000	0.001
100	U1-006A	0.001	0.000	0.001
100	U1-006D	0.001	0.000	0.001
100	U1-008	0.001	0.000	0.001
100	U11-004	0.001	0.000	0.001
100	U2-002	0.001	0.000	0.001
100	U2-005	0.001	0.000	0.000
100	U2-012	0.001	0.000	0.001
100	U2-014	0.001	0.000	0.001
100	U3-004	0.001	0.000	0.001
100	U3-004	0.001	0.000	0.001
100	U3-016	0.001	0.000	0.001
100	U4-003	0.001	0.000	0.001
100	U4-007	0.001	0.000	0.001
100	U4-009	0.001	-0.001	0.002
100	U5-008	0.001	-0.001	0.001
100	U5-008	0.001	0.000	0.001
100	U5-012	0.001	-0.001	0.001
100	U5-013	0.001	0.000	0.001
100	U6-009	0.001	0.000	0.001
100	U6-010	0.001	-0.001	0.001
100	U7-001	0.001	0.000	0.001
100	U7-005	0.001	0.000	0.001
100	U7-015	0.001	-0.001	0.002
100	U8-001	0.001	0.000	0.001
100	U9-002A	0.001	-0.001	0.002
100	U9-002C	0.001	0.000	0.001
150	1	0.001	-0.001	0.001
150	26	0.001	0.000	0.000
150	28	0.001	0.000	0.001
150	56	0.001	-0.001	0.002
150	U12-005	0.001	0.000	0.001
	Max	0.001	0.001	0.002
	Average	0.001	0.000	0.001
	Min	0.001	-0.001	0.000
	Std Dev	0.000	0.000	0.000



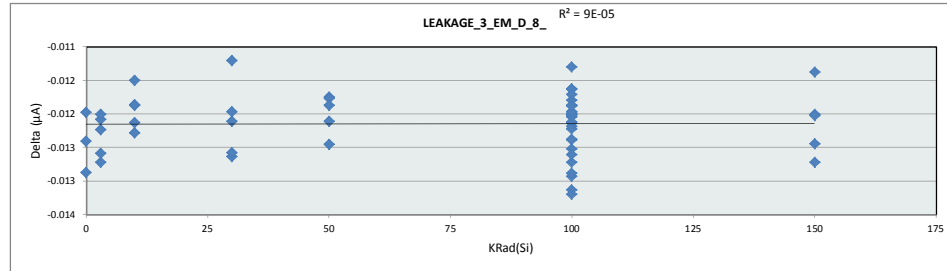
LEAKAGE 3 EM D 12							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 µA						
Min Limit	-0.5 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.000	0.000	0.000	0.001	0.000	0.000	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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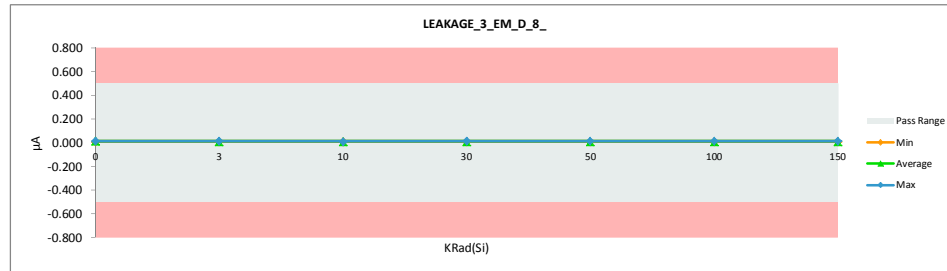
LEAKAGE 3 EM D 8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.014	-0.012
0	Corr-15	0.001	0.014	-0.013
0	Corr-20	0.001	0.013	-0.012
3	16	0.001	0.013	-0.012
3	18A	0.001	0.014	-0.013
3	22	0.001	0.013	-0.012
3	53	0.001	0.013	-0.012
3	U1-013	0.001	0.014	-0.013
10	21A	0.001	0.013	-0.012
10	32	0.001	0.013	-0.012
10	48	0.001	0.013	-0.012
10	8	0.001	0.013	-0.011
10	U3-012	0.001	0.014	-0.012
30	21B	0.001	0.014	-0.013
30	30	0.002	0.013	-0.011
30	36	0.001	0.013	-0.012
30	4	0.001	0.013	-0.012
30	U10-003	0.001	0.014	-0.013
50	12	0.001	0.013	-0.012
50	18B	0.001	0.013	-0.012
50	25	0.001	0.014	-0.012
50	33	0.001	0.013	-0.012
50	U5-002	0.001	0.013	-0.012
100	Corr-035	0.001	0.013	-0.012
100	Corr-34	0.001	0.013	-0.012
100	U1-006A	0.001	0.014	-0.013
100	U1-006D	0.001	0.013	-0.012
100	U1-008	0.001	0.013	-0.012
100	U11-004	0.001	0.013	-0.012
100	U2-002	0.001	0.013	-0.012
100	U2-005	0.001	0.013	-0.012
100	U2-012	0.001	0.014	-0.012
100	U2-014	0.001	0.014	-0.013
100	U3-004	0.001	0.013	-0.012
100	U3-004	0.001	0.014	-0.012
100	U3-016	0.001	0.013	-0.012
100	U4-003	0.001	0.014	-0.013
100	U4-007	0.001	0.013	-0.012
100	U4-009	0.001	0.013	-0.012
100	U5-008	0.001	0.013	-0.012
100	U5-008	0.001	0.014	-0.013
100	U5-012	0.001	0.013	-0.012
100	U5-013	0.001	0.014	-0.013
100	U6-009	0.001	0.014	-0.013
100	U6-010	0.001	0.013	-0.012
100	U7-001	0.001	0.013	-0.012
100	U7-005	0.001	0.013	-0.012
100	U7-015	0.002	0.013	-0.011
100	U8-001	0.001	0.014	-0.013
100	U9-002A	0.001	0.013	-0.012
100	U9-002C	0.001	0.013	-0.012
150	1	0.001	0.013	-0.011
150	26	0.001	0.014	-0.013
150	28	0.001	0.013	-0.012
150	56	0.001	0.013	-0.012
150	U12-005	0.001	0.014	-0.012
	Max	0.002	0.014	-0.011
	Average	0.001	0.013	-0.012
	Min	0.001	0.013	-0.013
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 EM D 8	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

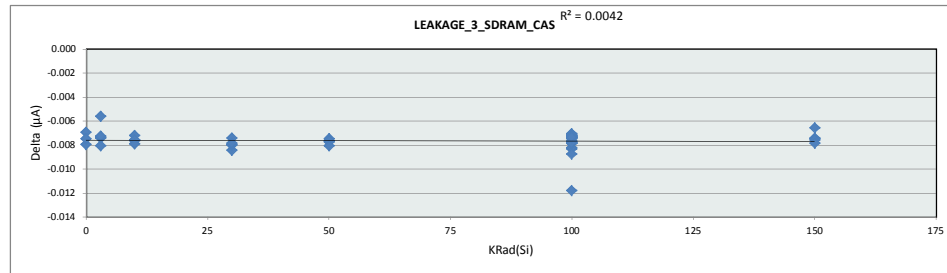
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.013	0.013	0.013	0.013	0.013	0.013	0.013
Average	0.014	0.013	0.013	0.013	0.013	0.013	0.013
Max	0.014	0.014	0.014	0.014	0.014	0.014	0.014
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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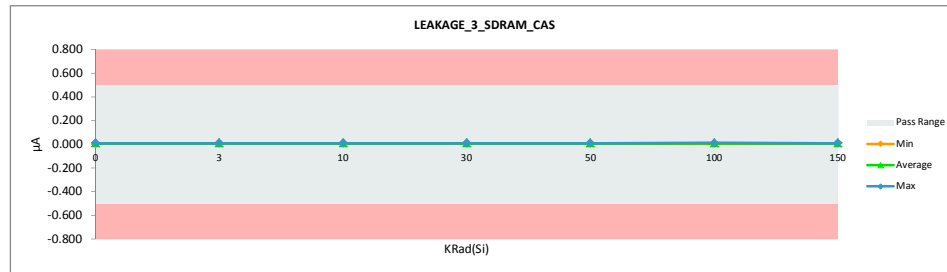
LEAKAGE 3 SDRAM CAS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.008	-0.007
0	Corr-15	0.001	0.009	-0.008
0	Corr-20	0.001	0.009	-0.007
3	16	0.001	0.009	-0.007
3	18A	0.001	0.009	-0.008
3	22	0.001	0.009	-0.007
3	53	0.001	0.008	-0.007
3	U1-013	0.003	0.008	-0.006
10	21A	0.001	0.009	-0.008
10	32	0.001	0.009	-0.008
10	48	0.001	0.008	-0.007
10	8	0.001	0.009	-0.008
10	U3-012	0.001	0.009	-0.008
30	21B	0.001	0.010	-0.008
30	30	0.001	0.009	-0.008
30	36	0.001	0.009	-0.007
30	4	0.001	0.009	-0.008
30	U10-003	0.001	0.009	-0.008
50	12	0.001	0.009	-0.008
50	18B	0.001	0.009	-0.007
50	25	0.001	0.009	-0.008
50	33	0.001	0.009	-0.008
50	U5-002	0.001	0.009	-0.008
100	Corr-035	0.001	0.009	-0.008
100	Corr-34	0.001	0.008	-0.007
100	U1-006A	0.001	0.009	-0.008
100	U1-006D	0.001	0.009	-0.007
100	U1-008	0.001	0.009	-0.007
100	U11-004	0.001	0.008	-0.007
100	U2-002	0.001	0.009	-0.008
100	U2-005	0.001	0.009	-0.007
100	U2-012	0.001	0.009	-0.008
100	U2-014	0.001	0.010	-0.009
100	U3-004	0.001	0.009	-0.007
100	U3-004	0.001	0.008	-0.007
100	U3-016	0.001	0.008	-0.007
100	U4-003	0.001	0.009	-0.008
100	U4-007	0.001	0.009	-0.008
100	U4-009	0.001	0.009	-0.007
100	U5-008	0.001	0.008	-0.007
100	U5-008	0.001	0.013	-0.012
100	U5-012	0.001	0.009	-0.007
100	U5-013	0.001	0.009	-0.008
100	U6-009	0.001	0.008	-0.007
100	U6-010	0.001	0.009	-0.008
100	U7-001	0.001	0.009	-0.007
100	U7-005	0.001	0.009	-0.008
100	U7-015	0.002	0.009	-0.007
100	U8-001	0.001	0.009	-0.007
100	U9-002A	0.001	0.009	-0.008
100	U9-002C	0.001	0.009	-0.007
150	1	0.001	0.009	-0.007
150	26	0.001	0.009	-0.007
150	28	0.001	0.009	-0.008
150	56	0.001	0.009	-0.008
150	U12-005	0.002	0.008	-0.007
	Max	0.003	0.013	-0.006
	Average	0.001	0.009	-0.008
	Min	0.001	0.008	-0.012
	Std Dev	0.000	0.001	0.001



LEAKAGE 3 SDRAM CAS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

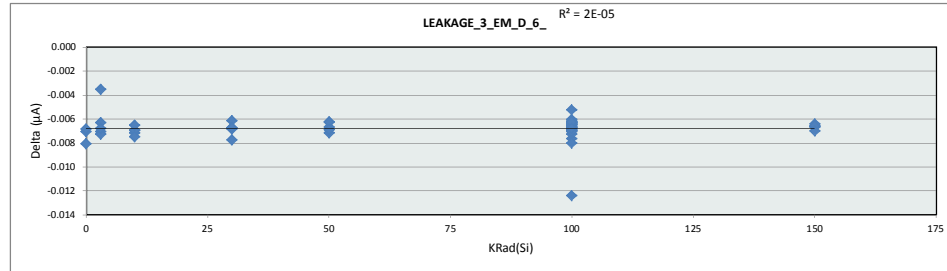
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.008	0.008	0.008	0.009	0.009	0.009	0.008
Average	0.009	0.009	0.009	0.009	0.009	0.009	0.009
Max	0.009	0.009	0.009	0.010	0.009	0.013	0.009
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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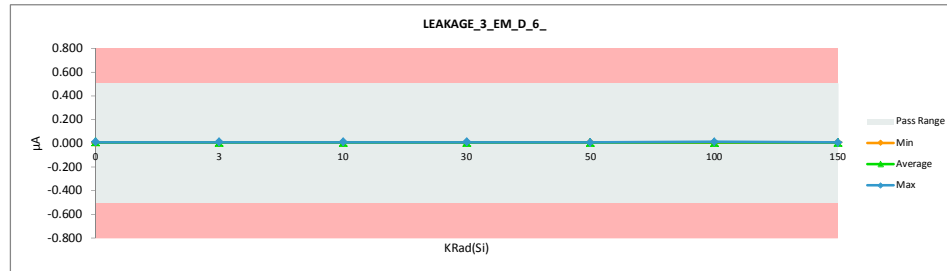
LEAKAGE 3 EM D 6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.008	-0.007
0	Corr-15	0.001	0.009	-0.008
0	Corr-20	0.001	0.008	-0.007
3	16	0.001	0.008	-0.007
3	18A	0.001	0.008	-0.007
3	22	0.001	0.007	-0.006
3	53	0.001	0.008	-0.007
3	U1-013	0.004	0.007	-0.004
10	21A	0.001	0.008	-0.007
10	32	0.001	0.008	-0.007
10	48	0.001	0.008	-0.007
10	8	0.001	0.007	-0.007
10	U3-012	0.001	0.008	-0.007
30	21B	0.001	0.009	-0.008
30	30	0.001	0.008	-0.007
30	36	0.001	0.007	-0.006
30	4	0.001	0.008	-0.007
30	U10-003	0.001	0.008	-0.007
50	12	0.001	0.008	-0.007
50	18B	0.001	0.007	-0.006
50	25	0.001	0.008	-0.007
50	33	0.001	0.007	-0.006
50	U5-002	0.001	0.008	-0.007
100	Corr-035	0.001	0.007	-0.006
100	Corr-34	0.001	0.007	-0.006
100	U1-006A	0.001	0.009	-0.008
100	U1-006D	0.001	0.007	-0.006
100	U1-008	0.001	0.007	-0.006
100	U11-004	0.001	0.007	-0.006
100	U2-002	0.001	0.007	-0.006
100	U2-005	0.001	0.007	-0.006
100	U2-012	0.001	0.008	-0.007
100	U2-014	0.001	0.013	-0.012
100	U3-004	0.001	0.007	-0.006
100	U3-004	0.001	0.008	-0.007
100	U3-016	0.001	0.008	-0.007
100	U4-003	0.001	0.008	-0.007
100	U4-007	0.001	0.008	-0.007
100	U4-009	0.001	0.007	-0.007
100	U5-008	0.001	0.008	-0.007
100	U5-008	0.001	0.008	-0.007
100	U5-012	0.001	0.007	-0.006
100	U5-013	0.001	0.008	-0.007
100	U6-009	0.001	0.008	-0.007
100	U6-010	0.001	0.007	-0.006
100	U7-001	0.001	0.008	-0.007
100	U7-005	0.001	0.007	-0.006
100	U7-015	0.002	0.008	-0.005
100	U8-001	0.001	0.009	-0.008
100	U9-002A	0.001	0.007	-0.006
100	U9-002C	0.001	0.008	-0.007
150	1	0.001	0.008	-0.007
150	26	0.001	0.008	-0.007
150	28	0.001	0.007	-0.006
150	56	0.001	0.007	-0.007
150	U12-005	0.001	0.008	-0.007
	Max	0.004	0.013	-0.004
	Average	0.001	0.008	-0.007
	Min	0.001	0.007	-0.012
	Std Dev	0.000	0.001	0.001



LEAKAGE 3 EM D 6	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.008	0.007	0.007	0.007	0.007	0.007	0.007
Average	0.008	0.008	0.008	0.008	0.008	0.008	0.008
Max	0.009	0.008	0.008	0.009	0.008	0.013	0.008
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

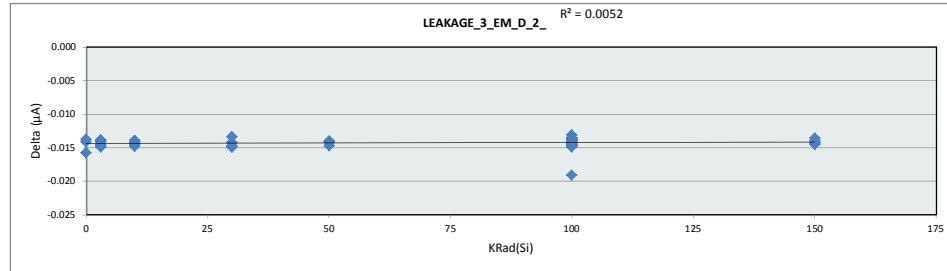




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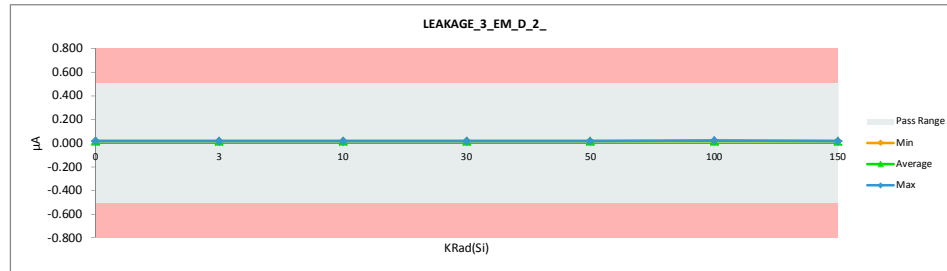
LEAKAGE 3 EM D 2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.015	-0.014
0	Corr-15	0.001	0.017	-0.016
0	Corr-20	0.001	0.015	-0.014
3	16	0.001	0.015	-0.014
3	18A	0.001	0.016	-0.015
3	22	0.001	0.015	-0.014
3	53	0.001	0.016	-0.015
3	U1-013	0.002	0.016	-0.014
10	21A	0.001	0.016	-0.015
10	32	0.001	0.015	-0.014
10	48	0.001	0.015	-0.014
10	8	0.001	0.015	-0.014
10	U3-012	0.001	0.016	-0.015
30	21B	0.001	0.015	-0.014
30	30	0.001	0.016	-0.015
30	36	0.001	0.015	-0.013
30	4	0.001	0.016	-0.015
30	U10-003	0.001	0.016	-0.015
50	12	0.001	0.015	-0.014
50	18B	0.001	0.015	-0.014
50	25	0.001	0.016	-0.015
50	33	0.001	0.015	-0.014
50	U5-002	0.001	0.015	-0.014
100	Corr-035	0.001	0.015	-0.014
100	Corr-34	0.001	0.015	-0.014
100	U1-006A	0.001	0.016	-0.015
100	U1-006D	0.001	0.016	-0.015
100	U1-008	0.001	0.015	-0.014
100	U11-004	0.001	0.015	-0.014
100	U2-002	0.001	0.020	-0.019
100	U2-005	0.001	0.015	-0.014
100	U2-012	0.001	0.015	-0.014
100	U2-014	0.001	0.016	-0.015
100	U3-004	0.001	0.016	-0.015
100	U3-004	0.001	0.016	-0.015
100	U3-016	0.001	0.015	-0.014
100	U4-003	0.001	0.015	-0.014
100	U4-007	0.001	0.015	-0.014
100	U4-009	0.001	0.015	-0.014
100	U5-008	0.001	0.015	-0.014
100	U5-008	0.001	0.016	-0.015
100	U5-012	0.001	0.015	-0.014
100	U5-013	0.001	0.016	-0.015
100	U6-009	0.001	0.015	-0.014
100	U6-010	0.001	0.015	-0.014
100	U7-001	0.001	0.016	-0.015
100	U7-005	0.001	0.015	-0.014
100	U7-015	0.002	0.015	-0.013
100	U8-001	0.001	0.015	-0.014
100	U9-002A	0.001	0.015	-0.014
100	U9-002C	0.001	0.016	-0.014
150	1	0.001	0.015	-0.014
150	26	0.001	0.016	-0.015
150	28	0.001	0.015	-0.014
150	56	0.001	0.016	-0.014
150	U12-005	0.001	0.015	-0.014
	Max	0.002	0.020	-0.013
	Average	0.001	0.015	-0.014
	Min	0.001	0.015	-0.019
	Std Dev	0.000	0.001	0.001



LEAKAGE 3 EM D 2	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

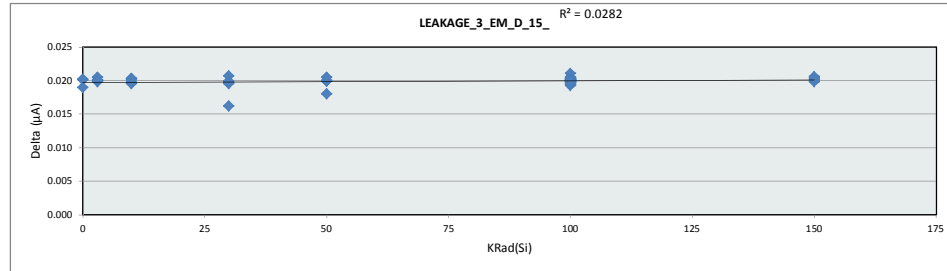
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.015	0.015	0.015	0.015	0.015	0.015	0.015
Average	0.016	0.016	0.015	0.016	0.015	0.015	0.015
Max	0.017	0.016	0.016	0.016	0.016	0.016	0.016
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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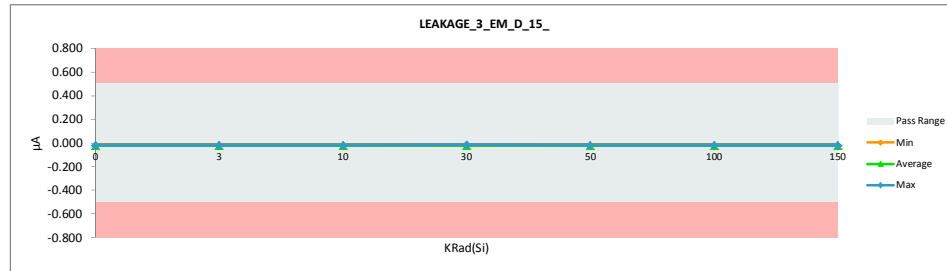
LEAKAGE 3 EM D 15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.001	-0.021	0.020
0	Corr-15	-0.001	-0.020	0.019
0	Corr-20	-0.001	-0.021	0.020
3	16	-0.001	-0.021	0.020
3	18A	-0.001	-0.021	0.020
3	22	-0.001	-0.021	0.020
3	53	-0.001	-0.021	0.021
3	U1-013	-0.001	-0.021	0.020
10	21A	-0.001	-0.021	0.020
10	32	-0.001	-0.021	0.020
10	48	-0.001	-0.021	0.020
10	8	-0.001	-0.021	0.020
10	U3-012	-0.001	-0.021	0.020
30	21B	-0.001	-0.017	0.016
30	30	-0.001	-0.020	0.020
30	36	-0.001	-0.021	0.021
30	4	-0.001	-0.021	0.020
30	U10-003	-0.001	-0.021	0.020
50	12	-0.001	-0.019	0.018
50	18B	-0.001	-0.021	0.020
50	25	-0.001	-0.021	0.020
50	33	-0.001	-0.021	0.020
50	U5-002	-0.001	-0.021	0.020
100	Corr-035	-0.001	-0.021	0.020
100	Corr-34	-0.001	-0.021	0.020
100	U1-006A	-0.001	-0.020	0.019
100	U1-006D	-0.001	-0.021	0.020
100	U1-008	-0.001	-0.021	0.020
100	U11-004	-0.001	-0.021	0.020
100	U2-002	-0.001	-0.021	0.020
100	U2-005	-0.001	-0.021	0.020
100	U2-012	-0.001	-0.020	0.019
100	U2-014	-0.001	-0.021	0.020
100	U3-004	-0.001	-0.021	0.020
100	U3-004	-0.001	-0.021	0.020
100	U3-016	-0.001	-0.021	0.020
100	U4-003	-0.001	-0.021	0.020
100	U4-007	-0.001	-0.021	0.020
100	U4-009	-0.001	-0.021	0.020
100	U5-008	-0.001	-0.020	0.019
100	U5-008	-0.001	-0.021	0.020
100	U5-012	-0.001	-0.022	0.021
100	U5-013	-0.001	-0.021	0.020
100	U6-009	-0.001	-0.021	0.020
100	U6-010	-0.001	-0.021	0.020
100	U7-001	-0.001	-0.021	0.020
100	U7-005	-0.001	-0.021	0.020
100	U7-015	-0.001	-0.021	0.020
100	U8-001	-0.001	-0.021	0.020
100	U9-002A	-0.001	-0.021	0.020
100	U9-002C	-0.001	-0.021	0.020
150	1	-0.001	-0.021	0.020
150	26	-0.001	-0.022	0.021
150	28	-0.001	-0.021	0.020
150	56	-0.001	-0.021	0.020
150	U12-005	-0.001	-0.021	0.020
	Max	-0.001	-0.017	0.021
	Average	-0.001	-0.021	0.020
	Min	-0.001	-0.022	0.016
	Std Dev	0.000	0.001	0.001



LEAKAGE 3 EM D 15		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

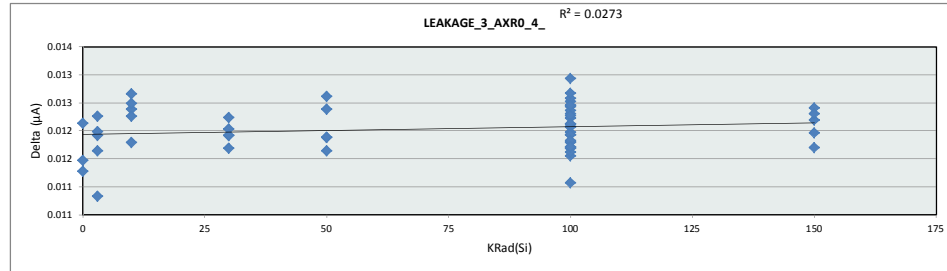
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.021	-0.021	-0.021	-0.021	-0.021	-0.021	-0.022
Average	-0.021	-0.021	-0.021	-0.020	-0.021	-0.021	-0.021
Max	-0.020	-0.021	-0.021	-0.017	-0.019	-0.020	-0.021
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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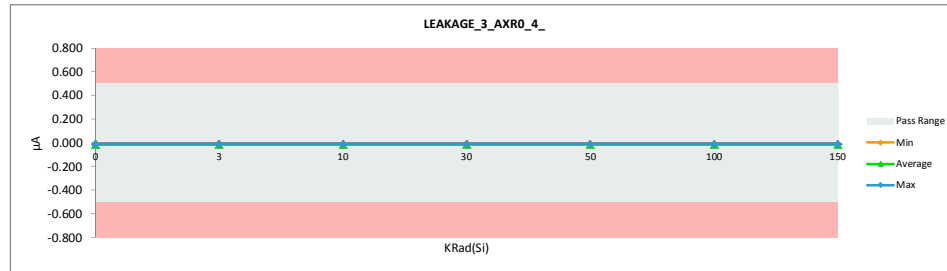
LEAKAGE 3 AXRO 4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.012	0.011
0	Corr-15	0.000	-0.012	0.011
0	Corr-20	0.000	-0.013	0.012
3	16	0.000	-0.012	0.012
3	18A	0.000	-0.012	0.012
3	22	0.000	-0.013	0.012
3	53	0.000	-0.012	0.012
3	U1-013	0.000	-0.011	0.011
10	21A	0.000	-0.013	0.012
10	32	0.000	-0.013	0.012
10	48	0.000	-0.013	0.013
10	8	0.000	-0.013	0.012
10	U3-012	0.000	-0.012	0.012
30	21B	0.000	-0.012	0.012
30	30	0.000	-0.013	0.012
30	36	0.000	-0.012	0.012
30	4	0.000	-0.012	0.012
30	U10-003	0.000	-0.012	0.012
50	12	0.000	-0.012	0.012
50	18B	0.000	-0.013	0.012
50	25	0.000	-0.012	0.012
50	33	0.000	-0.013	0.013
50	U5-002	0.000	-0.012	0.012
100	Corr-035	0.000	-0.013	0.012
100	Corr-34	0.000	-0.013	0.012
100	U1-006A	0.000	-0.011	0.011
100	U1-006D	0.000	-0.012	0.012
100	U1-008	0.000	-0.013	0.012
100	U11-004	0.000	-0.012	0.012
100	U2-002	0.000	-0.012	0.012
100	U2-005	0.000	-0.012	0.012
100	U2-012	0.000	-0.013	0.012
100	U2-014	0.000	-0.012	0.012
100	U3-004	0.000	-0.013	0.012
100	U3-004	0.000	-0.013	0.013
100	U3-016	0.000	-0.012	0.012
100	U4-003	0.000	-0.012	0.012
100	U4-007	0.000	-0.013	0.013
100	U4-009	0.000	-0.013	0.013
100	U5-008	0.000	-0.013	0.012
100	U5-008	0.000	-0.012	0.012
100	U5-012	0.000	-0.012	0.012
100	U5-013	0.000	-0.012	0.012
100	U6-009	0.000	-0.012	0.012
100	U6-010	0.000	-0.012	0.012
100	U7-001	0.000	-0.013	0.013
100	U7-005	0.000	-0.013	0.012
100	U7-015	0.000	-0.012	0.012
100	U8-001	0.000	-0.012	0.012
100	U9-002A	0.000	-0.013	0.012
100	U9-002C	0.000	-0.012	0.012
150	1	0.000	-0.012	0.012
150	26	0.000	-0.012	0.012
150	28	0.000	-0.012	0.012
150	56	0.000	-0.013	0.012
150	U12-005	0.000	-0.013	0.012
	Max	0.000	-0.011	0.013
	Average	0.000	-0.012	0.012
	Min	0.000	-0.013	0.011
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 AXRO 4		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

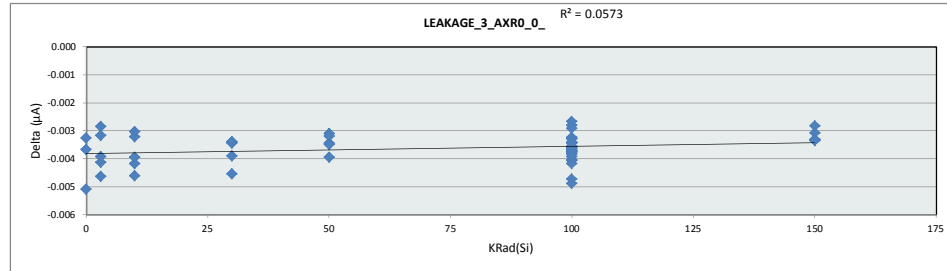
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.013	-0.013	-0.013	-0.013	-0.013	-0.013	-0.013
Average	-0.012	-0.012	-0.013	-0.012	-0.013	-0.012	-0.013
Max	-0.012	-0.011	-0.012	-0.012	-0.012	-0.012	-0.012
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



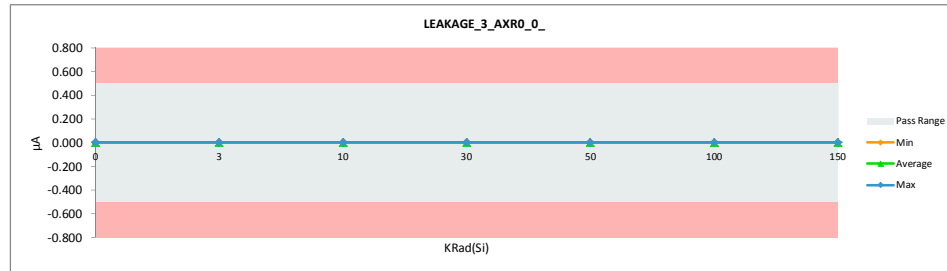
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LEAKAGE 3 AXRO 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.004	-0.003
0	Corr-15	0.000	0.006	-0.005
0	Corr-20	0.001	0.004	-0.004
3	16	0.001	0.004	-0.003
3	18A	0.001	0.005	-0.005
3	22	0.001	0.003	-0.003
3	53	0.001	0.004	-0.004
3	U1-013	0.001	0.005	-0.004
10	21A	0.001	0.005	-0.004
10	32	0.001	0.004	-0.003
10	48	0.001	0.004	-0.003
10	8	0.001	0.004	-0.004
10	U3-012	0.001	0.005	-0.005
30	21B	0.001	0.005	-0.005
30	30	0.001	0.004	-0.003
30	36	0.001	0.004	-0.003
30	4	0.000	0.004	-0.003
30	U10-003	0.001	0.004	-0.004
50	12	0.000	0.004	-0.003
50	18B	0.001	0.004	-0.003
50	25	0.001	0.004	-0.004
50	33	0.001	0.004	-0.003
50	U5-002	0.000	0.004	-0.003
100	Corr-035	0.000	0.004	-0.004
100	Corr-34	0.001	0.004	-0.004
100	U1-006A	0.001	0.005	-0.004
100	U1-006D	0.001	0.005	-0.004
100	U1-008	0.001	0.004	-0.003
100	U11-004	0.001	0.004	-0.004
100	U2-002	0.001	0.003	-0.003
100	U2-005	0.001	0.005	-0.004
100	U2-012	0.001	0.004	-0.003
100	U2-014	0.000	0.004	-0.004
100	U3-004	0.000	0.004	-0.004
100	U3-004	0.001	0.004	-0.003
100	U3-016	0.001	0.004	-0.003
100	U4-003	0.001	0.004	-0.004
100	U4-007	0.001	0.003	-0.003
100	U4-009	0.001	0.004	-0.004
100	U5-008	0.001	0.005	-0.004
100	U5-008	0.001	0.005	-0.005
100	U5-012	0.001	0.004	-0.004
100	U5-013	0.001	0.004	-0.004
100	U6-009	0.001	0.004	-0.004
100	U6-010	0.001	0.004	-0.004
100	U7-001	0.001	0.004	-0.003
100	U7-005	0.001	0.004	-0.003
100	U7-015	0.001	0.004	-0.004
100	U8-001	0.001	0.005	-0.005
100	U9-002A	0.001	0.003	-0.003
100	U9-002C	0.001	0.004	-0.003
150	1	0.001	0.004	-0.003
150	26	0.001	0.004	-0.003
150	28	0.000	0.004	-0.003
150	56	0.001	0.004	-0.003
150	U12-005	0.001	0.003	-0.003
	Max	0.001	0.006	-0.003
	Average	0.001	0.004	-0.004
	Min	0.000	0.003	-0.005
	Std Dev	0.000	0.001	0.001



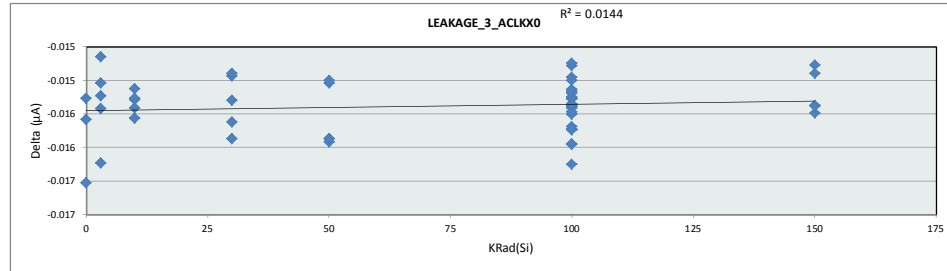
LEAKAGE 3 AXRO 0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 µA						
Min Limit	-0.5 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.004	0.003	0.004	0.004	0.004	0.003	0.003
Average	0.004	0.004	0.004	0.004	0.004	0.004	0.004
Max	0.006	0.005	0.005	0.005	0.004	0.005	0.004
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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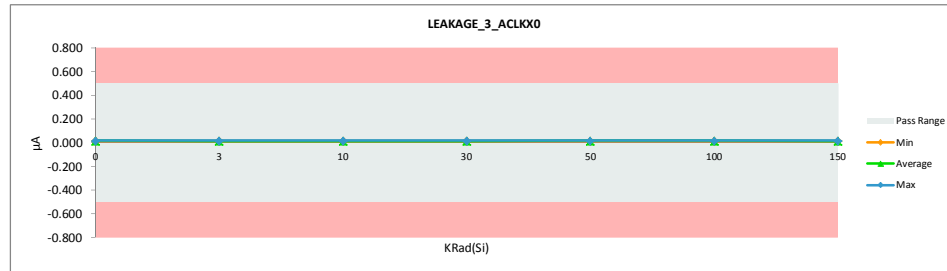
LEAKAGE 3 ACLKX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.017	-0.015
0	Corr-15	0.001	0.018	-0.017
0	Corr-20	0.001	0.017	-0.016
3	16	0.001	0.017	-0.015
3	18A	0.001	0.018	-0.016
3	22	0.001	0.016	-0.015
3	53	0.001	0.017	-0.015
3	U1-013	0.002	0.016	-0.015
10	21A	0.001	0.017	-0.015
10	32	0.001	0.017	-0.015
10	48	0.001	0.017	-0.015
10	8	0.001	0.016	-0.015
10	U3-012	0.001	0.017	-0.016
30	21B	0.001	0.017	-0.016
30	30	0.001	0.017	-0.015
30	36	0.001	0.016	-0.015
30	4	0.001	0.016	-0.015
30	U10-003	0.001	0.017	-0.016
50	12	0.001	0.017	-0.016
50	18B	0.001	0.016	-0.015
50	25	0.001	0.017	-0.016
50	33	0.001	0.016	-0.015
50	U5-002	0.001	0.017	-0.016
100	Corr-035	0.001	0.017	-0.015
100	Corr-34	0.001	0.017	-0.015
100	U1-006A	0.001	0.017	-0.016
100	U1-006D	0.001	0.017	-0.015
100	U1-008	0.001	0.017	-0.015
100	U11-004	0.001	0.017	-0.016
100	U2-002	0.001	0.018	-0.016
100	U2-005	0.001	0.017	-0.015
100	U2-012	0.001	0.017	-0.016
100	U2-014	0.001	0.017	-0.015
100	U3-004	0.001	0.016	-0.015
100	U3-004	0.001	0.017	-0.015
100	U3-016	0.001	0.017	-0.015
100	U4-003	0.001	0.017	-0.015
100	U4-007	0.001	0.016	-0.015
100	U4-009	0.001	0.017	-0.015
100	U5-008	0.001	0.017	-0.015
100	U5-008	0.001	0.017	-0.016
100	U5-012	0.001	0.016	-0.015
100	U5-013	0.001	0.016	-0.015
100	U6-009	0.001	0.017	-0.015
100	U6-010	0.001	0.017	-0.015
100	U7-001	0.001	0.017	-0.015
100	U7-005	0.001	0.017	-0.016
100	U7-015	0.002	0.017	-0.015
100	U8-001	0.001	0.017	-0.015
100	U9-002A	0.002	0.017	-0.015
100	U9-002C	0.001	0.017	-0.016
150	1	0.001	0.017	-0.015
150	26	0.001	0.017	-0.015
150	28	0.001	0.016	-0.015
150	56	0.001	0.016	-0.015
150	U12-005	0.001	0.017	-0.015
	Max	0.002	0.018	-0.015
	Average	0.001	0.017	-0.015
	Min	0.001	0.016	-0.017
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 ACLKX0	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

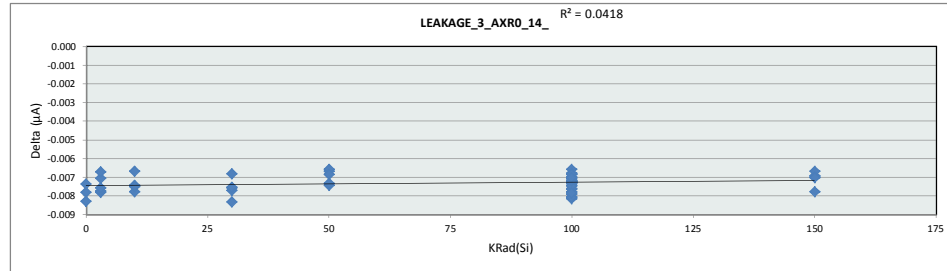
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.017	0.016	0.016	0.016	0.016	0.016	0.016
Average	0.017	0.017	0.017	0.017	0.017	0.017	0.017
Max	0.018	0.018	0.017	0.017	0.017	0.018	0.017
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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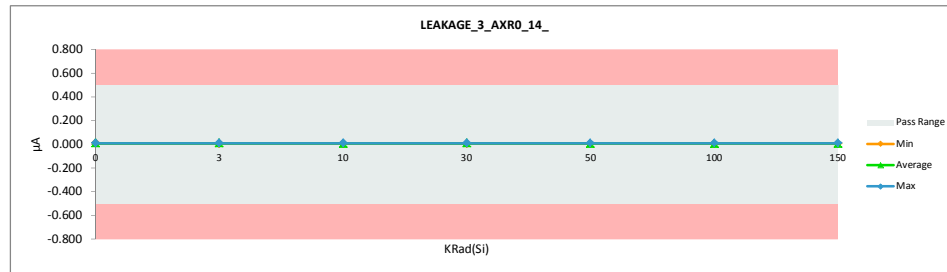
LEAKAGE 3 AXRO 14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.009	-0.008
0	Corr-15	0.001	0.009	-0.008
0	Corr-20	0.001	0.008	-0.007
3	16	0.001	0.008	-0.007
3	18A	0.001	0.009	-0.008
3	22	0.001	0.007	-0.007
3	53	0.001	0.009	-0.008
3	U1-013	0.001	0.009	-0.008
10	21A	0.001	0.008	-0.007
10	32	0.001	0.009	-0.008
10	48	0.001	0.008	-0.007
10	8	0.001	0.008	-0.007
10	U3-012	0.001	0.008	-0.007
30	21B	0.001	0.009	-0.008
30	30	0.001	0.008	-0.008
30	36	0.001	0.008	-0.007
30	4	0.001	0.008	-0.008
30	U10-003	0.001	0.008	-0.008
50	12	0.001	0.007	-0.007
50	18B	0.001	0.007	-0.007
50	25	0.001	0.008	-0.007
50	33	0.001	0.008	-0.007
50	U5-002	0.001	0.008	-0.007
100	Corr-035	0.001	0.008	-0.007
100	Corr-34	0.001	0.008	-0.007
100	U1-006A	0.001	0.009	-0.008
100	U1-006D	0.001	0.008	-0.007
100	U1-008	0.001	0.008	-0.007
100	U11-004	0.001	0.008	-0.007
100	U2-002	0.001	0.009	-0.008
100	U2-005	0.001	0.008	-0.007
100	U2-012	0.001	0.008	-0.008
100	U2-014	0.001	0.009	-0.008
100	U3-004	0.001	0.008	-0.007
100	U3-004	0.001	0.008	-0.007
100	U3-016	0.001	0.009	-0.008
100	U4-003	0.001	0.008	-0.007
100	U4-007	0.001	0.008	-0.007
100	U4-009	0.001	0.007	-0.007
100	U5-008	0.001	0.008	-0.007
100	U5-008	0.001	0.009	-0.008
100	U5-012	0.001	0.008	-0.007
100	U5-013	0.001	0.008	-0.007
100	U6-009	0.001	0.008	-0.007
100	U6-010	0.001	0.008	-0.008
100	U7-001	0.001	0.008	-0.007
100	U7-005	0.001	0.008	-0.007
100	U7-015	0.001	0.008	-0.007
100	U8-001	0.001	0.009	-0.008
100	U9-002A	0.001	0.008	-0.007
100	U9-002C	0.001	0.008	-0.007
150	1	0.001	0.008	-0.007
150	26	0.001	0.009	-0.008
150	28	0.001	0.007	-0.007
150	56	0.001	0.008	-0.007
150	U12-005	0.001	0.008	-0.007
	Max	0.001	0.009	-0.007
	Average	0.001	0.008	-0.007
	Min	0.001	0.007	-0.008
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 AXRO 14	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

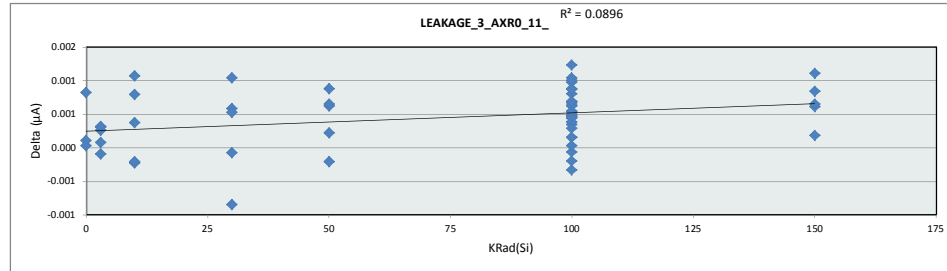
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.008	0.007	0.008	0.008	0.008	0.007	0.007
Average	0.009	0.008	0.008	0.008	0.008	0.008	0.008
Max	0.009	0.009	0.009	0.009	0.008	0.009	0.009
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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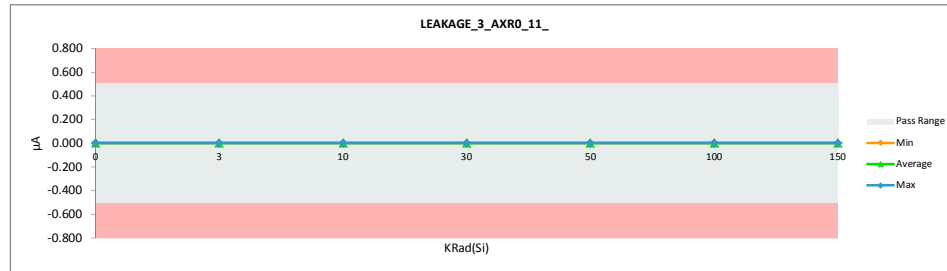
LEAKAGE 3 AXRO 11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.001	0.001
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	0.000	0.000
3	16	0.000	0.000	0.000
3	18A	0.000	0.000	0.000
3	22	0.000	0.000	0.000
3	53	0.000	0.000	0.000
3	U1-013	0.000	0.000	0.000
10	21A	0.000	0.000	0.000
10	32	0.000	0.001	0.000
10	48	0.000	-0.001	0.001
10	8	0.000	0.000	0.001
10	U3-012	0.000	0.001	0.000
30	21B	0.000	0.001	-0.001
30	30	0.000	0.000	0.001
30	36	0.000	-0.001	0.001
30	4	0.000	0.000	0.001
30	U10-003	0.000	0.000	0.000
50	12	0.000	-0.001	0.001
50	18B	0.000	0.000	0.000
50	25	0.000	0.001	0.000
50	33	0.000	0.000	0.001
50	U5-002	0.000	0.000	0.001
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.001	0.000
100	U1-006D	0.000	0.000	0.001
100	U1-008	0.000	0.000	0.000
100	U11-004	0.000	0.000	0.001
100	U2-002	0.000	-0.001	0.001
100	U2-005	0.000	0.000	0.001
100	U2-012	0.000	0.000	0.001
100	U2-014	0.000	0.000	0.000
100	U3-004	0.000	-0.001	0.001
100	U3-004	0.000	0.000	0.001
100	U3-016	0.000	0.000	0.000
100	U4-003	0.000	0.000	0.000
100	U4-007	0.000	-0.001	0.001
100	U4-009	0.000	0.000	0.000
100	U5-008	0.000	-0.001	0.001
100	U5-008	0.000	0.001	0.000
100	U5-012	0.000	-0.001	0.001
100	U5-013	0.000	0.001	0.000
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	0.000	0.001
100	U7-001	0.000	0.000	0.000
100	U7-005	0.000	0.000	0.000
100	U7-015	0.000	0.000	0.001
100	U8-001	0.000	-0.001	0.001
100	U9-002A	0.000	0.000	0.001
100	U9-002C	0.000	0.000	0.001
150	1	0.000	-0.001	0.001
150	26	0.000	0.000	0.000
150	28	0.000	-0.001	0.001
150	56	0.000	0.000	0.001
150	U12-005	0.000	0.000	0.001
	Max	0.000	0.001	0.001
	Average	0.000	0.000	0.000
	Min	0.000	-0.001	-0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 AXRO 11	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

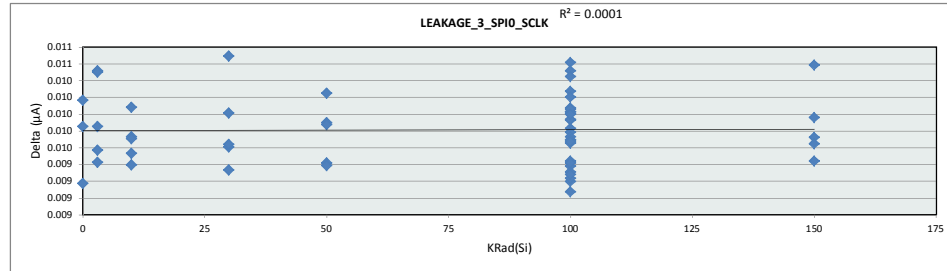
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	0.000	-0.001	-0.001	-0.001	-0.001	-0.001
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.000	0.000	0.001	0.001	0.001	0.001	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



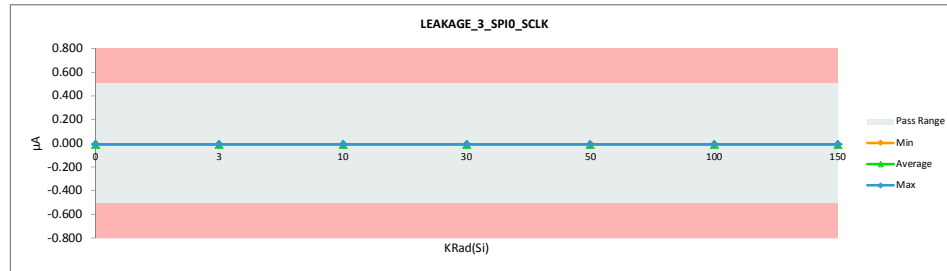
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LEAKAGE 3 SPI0 SCLK		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.011	0.010
0	Corr-15	0.000	-0.010	0.009
0	Corr-20	0.000	-0.010	0.010
3	16	0.000	-0.011	0.011
3	18A	0.000	-0.010	0.010
3	22	0.000	-0.011	0.011
3	53	0.000	-0.010	0.009
3	U1-013	0.000	-0.010	0.010
10	21A	0.000	-0.010	0.010
10	32	0.000	-0.010	0.010
10	48	0.000	-0.010	0.009
10	8	0.000	-0.010	0.010
10	U3-012	0.000	-0.010	0.010
30	21B	0.000	-0.010	0.010
30	30	0.000	-0.010	0.010
30	36	0.000	-0.011	0.011
30	4	0.000	-0.010	0.010
30	U10-003	0.000	-0.010	0.009
50	12	0.000	-0.010	0.009
50	18B	0.000	-0.010	0.010
50	25	0.000	-0.010	0.009
50	33	0.000	-0.011	0.010
50	U5-002	0.000	-0.010	0.010
100	Corr-035	0.000	-0.010	0.009
100	Corr-34	0.000	-0.011	0.011
100	U1-006A	0.000	-0.009	0.009
100	U1-006D	0.000	-0.010	0.010
100	U1-008	0.000	-0.010	0.010
100	U11-004	0.000	-0.010	0.010
100	U2-002	0.000	-0.010	0.010
100	U2-005	0.000	-0.010	0.010
100	U2-012	0.000	-0.010	0.009
100	U2-014	0.000	-0.010	0.009
100	U3-004	0.000	-0.010	0.010
100	U3-004	0.000	-0.010	0.010
100	U3-016	0.000	-0.010	0.010
100	U4-003	0.000	-0.010	0.009
100	U4-007	0.000	-0.010	0.009
100	U4-009	0.000	-0.010	0.009
100	U5-008	0.000	-0.011	0.011
100	U5-008	0.000	-0.010	0.010
100	U5-012	0.000	-0.010	0.010
100	U5-013	0.000	-0.010	0.010
100	U6-009	0.000	-0.010	0.010
100	U6-010	0.000	-0.010	0.010
100	U7-001	0.000	-0.010	0.010
100	U7-005	0.000	-0.010	0.010
100	U7-015	0.000	-0.010	0.010
100	U8-001	0.000	-0.010	0.009
100	U9-002A	0.000	-0.010	0.010
100	U9-002C	0.000	-0.010	0.010
150	1	0.000	-0.011	0.011
150	26	0.000	-0.010	0.009
150	28	0.000	-0.010	0.010
150	56	0.000	-0.010	0.010
150	U12-005	0.000	-0.010	0.010
	Max	0.000	-0.009	0.011
	Average	0.000	-0.010	0.010
	Min	0.000	-0.011	0.009
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 SPI0 SCLK							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5	µA					
Min Limit	-0.5	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.011	-0.011	-0.010	-0.011	-0.011	-0.011	-0.011
Average	-0.010	-0.010	-0.010	-0.010	-0.010	-0.010	-0.010
Max	-0.010	-0.010	-0.010	-0.010	-0.010	-0.009	-0.010
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

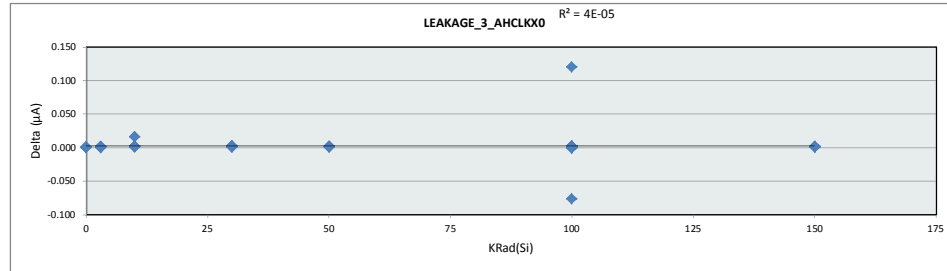




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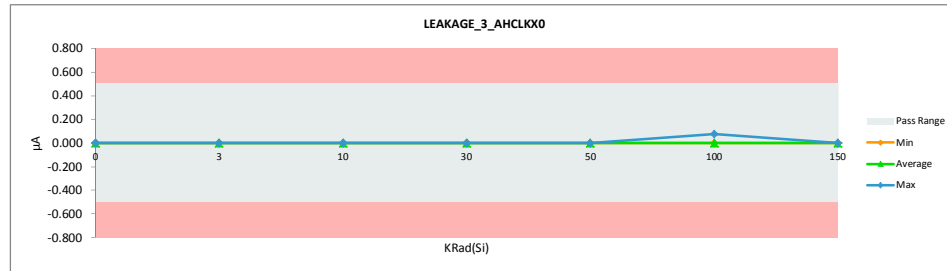
LEAKAGE 3 AHCLKX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	-0.001	0.002
0	Corr-15	0.001	0.000	0.001
0	Corr-20	0.001	-0.001	0.002
3	16	0.001	-0.002	0.002
3	18A	0.001	0.001	0.000
3	22	0.001	-0.001	0.001
3	53	0.001	-0.001	0.002
3	U1-013	0.001	0.000	0.001
10	21A	0.001	-0.001	0.002
10	32	0.001	-0.002	0.002
10	48	0.001	-0.001	0.002
10	8	0.001	0.000	0.001
10	U3-012	0.016	0.000	0.016
30	21B	0.001	0.000	0.001
30	30	0.001	-0.001	0.002
30	36	0.001	-0.002	0.003
30	4	0.001	-0.001	0.002
30	U10-003	0.001	-0.001	0.002
50	12	0.001	-0.001	0.002
50	18B	0.001	-0.001	0.002
50	25	0.001	-0.001	0.002
50	33	0.001	-0.001	0.002
50	U5-002	0.001	-0.001	0.001
100	Corr-035	0.001	-0.001	0.002
100	Corr-34	0.001	-0.001	0.002
100	U1-006A	0.001	0.000	0.001
100	U1-006D	0.001	-0.002	0.002
100	U1-008	0.001	-0.001	0.002
100	U11-004	0.001	0.000	0.001
100	U2-002	0.001	0.000	0.001
100	U2-005	0.001	-0.001	0.001
100	U2-012	0.001	-0.001	0.001
100	U2-014	0.120	0.000	0.120
100	U3-004	0.001	-0.001	0.001
100	U3-004	0.001	-0.001	0.001
100	U3-016	0.001	-0.001	0.001
100	U4-003	0.001	-0.001	0.002
100	U4-007	0.001	-0.002	0.002
100	U4-009	0.001	-0.001	0.002
100	U5-008	0.001	-0.001	0.001
100	U5-008	0.001	0.002	-0.001
100	U5-012	0.001	-0.001	0.002
100	U5-013	0.001	-0.001	0.002
100	U6-009	0.001	0.000	0.001
100	U6-010	0.001	0.000	0.001
100	U7-001	0.001	0.000	0.001
100	U7-005	0.001	-0.001	0.002
100	U7-015	0.001	0.077	-0.076
100	U8-001	0.001	-0.001	0.002
100	U9-002A	0.001	-0.001	0.002
100	U9-002C	0.001	-0.001	0.002
150	1	0.001	-0.001	0.002
150	26	0.001	-0.001	0.002
150	28	0.001	-0.001	0.002
150	56	0.001	-0.001	0.002
150	U12-005	0.001	0.000	0.001
	Max	0.120	0.077	0.120
	Average	0.003	0.001	0.003
	Min	0.001	-0.002	-0.076
	Std Dev	0.016	0.010	0.019



LEAKAGE 3 AHCLKX0	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

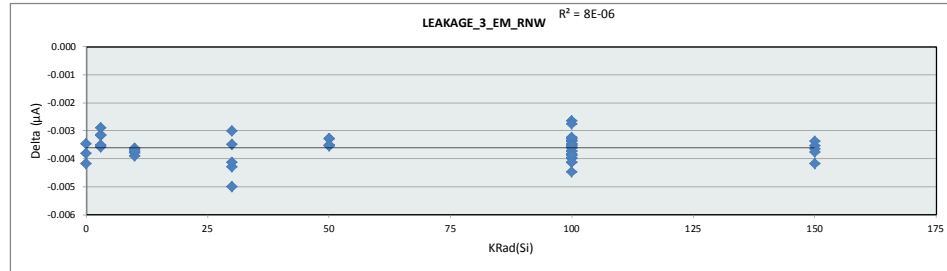
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.002	-0.002	-0.002	-0.001	-0.002	-0.001
Average	-0.001	-0.001	-0.001	-0.001	-0.001	0.002	-0.001
Max	0.000	0.001	0.000	0.000	0.000	0.077	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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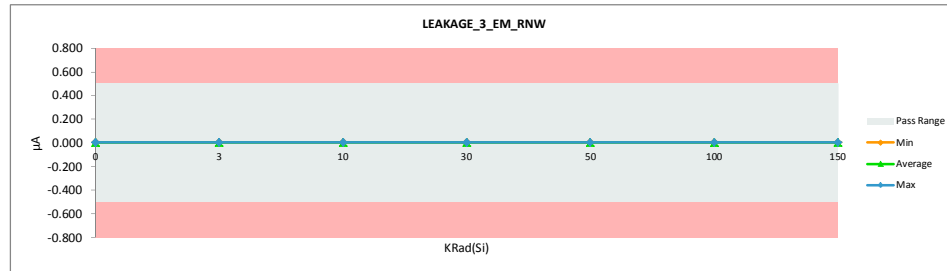
LEAKAGE 3 EM RNW		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.004	-0.003
0	Corr-15	0.001	0.005	-0.004
0	Corr-20	0.001	0.004	-0.004
3	16	0.001	0.004	-0.003
3	18A	0.001	0.004	-0.004
3	22	0.001	0.004	-0.003
3	53	0.001	0.004	-0.003
3	U1-013	0.001	0.003	-0.003
10	21A	0.001	0.004	-0.004
10	32	0.001	0.004	-0.004
10	48	0.001	0.004	-0.004
10	8	0.001	0.004	-0.004
10	U3-012	0.001	0.004	-0.004
30	21B	0.001	0.006	-0.005
30	30	0.001	0.005	-0.004
30	36	0.001	0.004	-0.003
30	4	0.001	0.005	-0.004
30	U10-003	0.001	0.004	-0.003
50	12	0.001	0.004	-0.004
50	18B	0.001	0.004	-0.003
50	25	0.001	0.004	-0.003
50	33	0.001	0.004	-0.004
50	U5-002	0.001	0.004	-0.004
100	Corr-035	0.000	0.004	-0.003
100	Corr-34	0.001	0.004	-0.003
100	U1-006A	0.001	0.004	-0.004
100	U1-006D	0.001	0.004	-0.004
100	U1-008	0.001	0.004	-0.004
100	U11-004	0.001	0.004	-0.003
100	U2-002	0.001	0.004	-0.003
100	U2-005	0.001	0.004	-0.004
100	U2-012	0.001	0.005	-0.004
100	U2-014	0.001	0.004	-0.004
100	U3-004	0.001	0.005	-0.004
100	U3-004	0.001	0.004	-0.004
100	U3-016	0.001	0.004	-0.003
100	U4-003	0.001	0.005	-0.004
100	U4-007	0.001	0.004	-0.003
100	U4-009	0.001	0.004	-0.004
100	U5-008	0.001	0.004	-0.004
100	U5-008	0.001	0.005	-0.004
100	U5-012	0.001	0.004	-0.003
100	U5-013	0.001	0.004	-0.003
100	U6-009	0.001	0.004	-0.004
100	U6-010	0.001	0.004	-0.004
100	U7-001	0.001	0.004	-0.004
100	U7-005	0.001	0.004	-0.003
100	U7-015	0.001	0.004	-0.003
100	U8-001	0.001	0.005	-0.004
100	U9-002A	0.001	0.003	-0.003
100	U9-002C	0.001	0.004	-0.004
150	1	0.001	0.004	-0.004
150	26	0.001	0.004	-0.004
150	28	0.001	0.005	-0.004
150	56	0.001	0.004	-0.004
150	U12-005	0.001	0.004	-0.003
	Max	0.001	0.006	-0.003
	Average	0.001	0.004	-0.004
	Min	0.000	0.003	-0.005
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 EM RNW	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

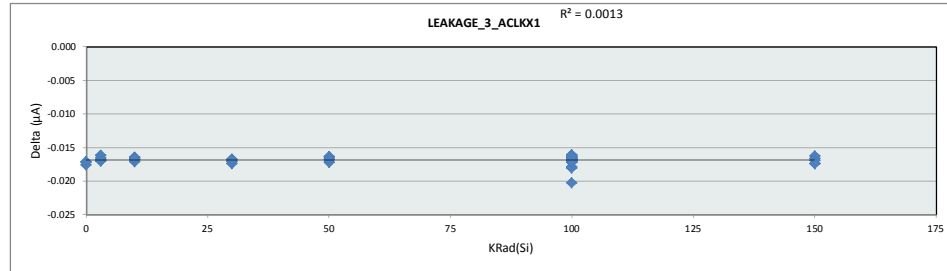
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.004	0.003	0.004	0.004	0.004	0.003	0.004
Average	0.004	0.004	0.004	0.005	0.004	0.004	0.004
Max	0.005	0.004	0.004	0.006	0.004	0.005	0.005
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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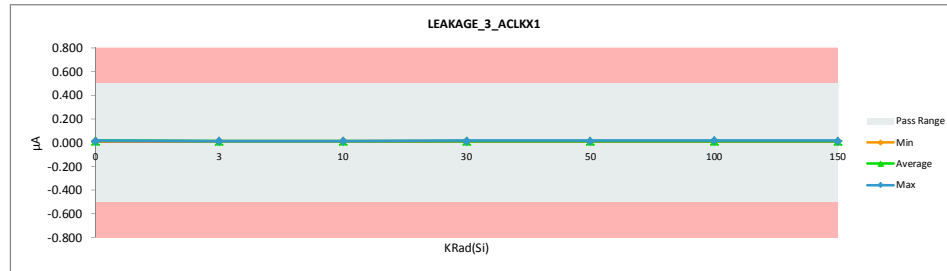
LEAKAGE 3 ACLKX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.018	-0.017
0	Corr-15	0.001	0.018	-0.018
0	Corr-20	0.001	0.018	-0.017
3	16	0.001	0.017	-0.016
3	18A	0.001	0.018	-0.017
3	22	0.001	0.017	-0.017
3	53	0.001	0.017	-0.016
3	U1-013	0.001	0.018	-0.017
10	21A	0.001	0.018	-0.017
10	32	0.001	0.017	-0.017
10	48	0.001	0.017	-0.016
10	8	0.001	0.017	-0.017
10	U3-012	0.001	0.018	-0.016
30	21B	0.001	0.018	-0.017
30	30	0.001	0.018	-0.017
30	36	0.001	0.017	-0.017
30	4	0.001	0.018	-0.017
30	U10-003	0.001	0.017	-0.017
50	12	0.001	0.018	-0.017
50	18B	0.001	0.017	-0.016
50	25	0.001	0.017	-0.017
50	33	0.001	0.017	-0.016
50	U5-002	0.001	0.017	-0.017
100	Corr-035	0.001	0.018	-0.017
100	Corr-34	0.001	0.017	-0.016
100	U1-006A	0.001	0.019	-0.018
100	U1-006D	0.001	0.017	-0.016
100	U1-008	0.001	0.017	-0.017
100	U11-004	0.001	0.018	-0.017
100	U2-002	0.001	0.018	-0.017
100	U2-005	0.001	0.017	-0.017
100	U2-012	0.001	0.017	-0.017
100	U2-014	0.002	0.018	-0.016
100	U3-004	0.001	0.017	-0.017
100	U3-004	0.001	0.017	-0.017
100	U3-016	0.001	0.018	-0.018
100	U4-003	0.001	0.018	-0.017
100	U4-007	0.001	0.018	-0.017
100	U4-009	0.001	0.018	-0.017
100	U5-008	0.001	0.017	-0.017
100	U5-008	0.001	0.018	-0.017
100	U5-012	0.001	0.017	-0.017
100	U5-013	0.001	0.017	-0.016
100	U6-009	0.001	0.017	-0.017
100	U6-010	0.001	0.017	-0.016
100	U7-001	0.001	0.017	-0.017
100	U7-005	0.001	0.017	-0.017
100	U7-015	0.001	0.021	-0.020
100	U8-001	0.001	0.017	-0.016
100	U9-002A	0.001	0.017	-0.016
100	U9-002C	0.001	0.018	-0.017
150	1	0.001	0.017	-0.017
150	26	0.001	0.018	-0.017
150	28	0.001	0.017	-0.016
150	56	0.001	0.018	-0.017
150	U12-005	0.001	0.018	-0.017
	Max	0.002	0.021	-0.016
	Average	0.001	0.018	-0.017
	Min	0.001	0.017	-0.020
	Std Dev	0.000	0.001	0.001



LEAKAGE 3 ACLKX1	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

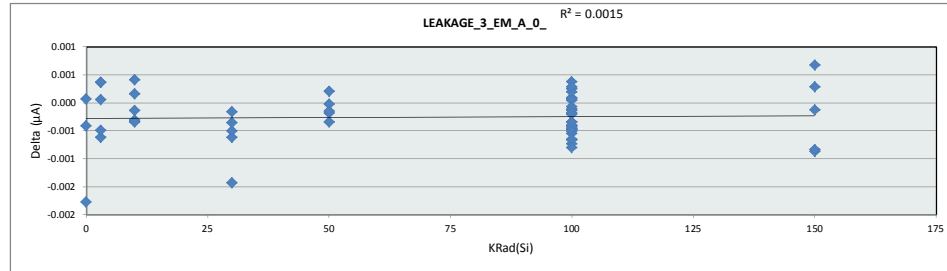
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.018	0.017	0.017	0.017	0.017	0.017	0.017
Average	0.018	0.017	0.017	0.018	0.017	0.018	0.018
Max	0.018	0.018	0.018	0.018	0.018	0.021	0.018
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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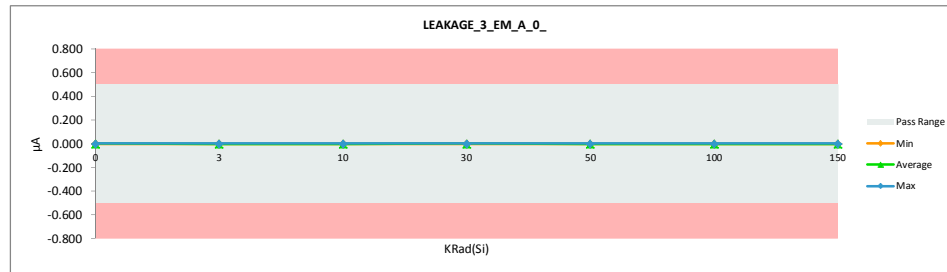
LEAKAGE 3 EM A 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	0.002	-0.002
0	Corr-20	0.000	0.001	0.000
3	16	0.000	0.000	0.000
3	18A	0.000	0.001	-0.001
3	22	0.000	0.000	0.000
3	53	0.000	0.001	0.000
3	U1-013	0.000	0.000	0.000
10	21A	0.000	0.000	0.000
10	32	0.000	0.000	0.000
10	48	0.000	0.000	0.000
10	8	0.000	0.001	0.000
10	U3-012	0.000	0.001	0.000
30	21B	0.000	0.002	-0.001
30	30	0.000	0.001	-0.001
30	36	0.000	0.001	0.000
30	4	0.000	0.001	-0.001
30	U10-003	0.000	0.001	0.000
50	12	0.000	0.000	0.000
50	18B	0.000	0.000	0.000
50	25	0.000	0.001	0.000
50	33	0.000	0.000	0.000
50	U5-002	0.000	0.001	0.000
100	Corr-035	0.000	0.001	-0.001
100	Corr-34	0.000	0.001	0.000
100	U1-006A	0.000	0.001	-0.001
100	U1-006D	0.000	0.001	0.000
100	U1-008	0.000	0.001	0.000
100	U11-004	0.000	0.001	0.000
100	U2-002	0.000	0.001	0.000
100	U2-005	0.000	0.001	-0.001
100	U2-012	0.000	0.001	-0.001
100	U2-014	0.000	0.001	-0.001
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	0.000	0.000
100	U4-003	0.000	0.001	0.000
100	U4-007	0.000	0.001	0.000
100	U4-009	0.000	0.001	0.000
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	0.001	-0.001
100	U5-012	0.000	0.000	0.000
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.001	0.000
100	U6-010	0.000	0.000	0.000
100	U7-001	0.000	0.001	0.000
100	U7-005	0.000	0.000	0.000
100	U7-015	0.000	0.001	0.000
100	U8-001	0.000	0.001	0.000
100	U9-002A	0.000	0.000	0.000
100	U9-002C	0.000	0.001	0.000
150	1	0.000	0.000	0.001
150	26	0.000	0.001	-0.001
150	28	0.000	0.000	0.000
150	56	0.000	0.001	-0.001
150	U12-005	0.000	0.000	0.000
	Max	0.000	0.002	0.001
	Average	0.000	0.001	0.000
	Min	0.000	0.000	-0.002
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 EM A 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

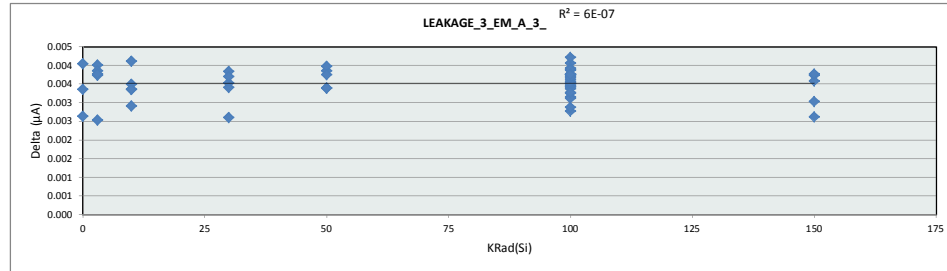
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.000	0.001	0.000	0.000	0.000
Average	0.001	0.000	0.000	0.001	0.000	0.001	0.001
Max	0.002	0.001	0.001	0.002	0.001	0.001	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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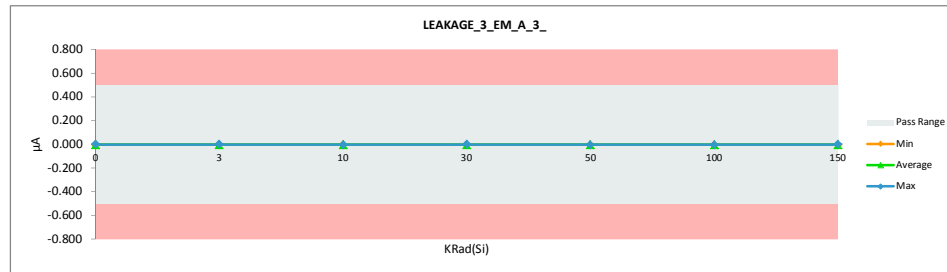
LEAKAGE 3 EM A 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.004	0.004
0	Corr-15	0.000	-0.003	0.003
0	Corr-20	0.000	-0.003	0.003
3	16	0.000	-0.004	0.004
3	18A	0.000	-0.002	0.003
3	22	0.000	-0.004	0.004
3	53	0.000	-0.004	0.004
3	U1-013	0.000	-0.004	0.004
10	21A	0.000	-0.003	0.003
10	32	0.000	-0.003	0.004
10	48	0.000	-0.003	0.003
10	8	0.000	-0.004	0.004
10	U3-012	0.000	-0.003	0.003
30	21B	0.000	-0.003	0.003
30	30	0.000	-0.004	0.004
30	36	0.000	-0.003	0.004
30	4	0.000	-0.004	0.004
30	U10-003	0.000	-0.003	0.003
50	12	0.000	-0.004	0.004
50	18B	0.000	-0.004	0.004
50	25	0.000	-0.003	0.003
50	33	0.000	-0.003	0.003
50	U5-002	0.000	-0.004	0.004
100	Corr-035	0.000	-0.004	0.004
100	Corr-34	0.000	-0.004	0.004
100	U1-006A	0.000	-0.003	0.003
100	U1-006D	0.000	-0.003	0.003
100	U1-008	0.000	-0.003	0.003
100	U11-004	0.000	-0.004	0.004
100	U2-002	0.000	-0.003	0.003
100	U2-005	0.000	-0.004	0.004
100	U2-012	0.000	-0.004	0.004
100	U2-014	0.000	-0.003	0.004
100	U3-004	0.000	-0.004	0.004
100	U3-004	0.000	-0.003	0.003
100	U3-016	0.000	-0.003	0.003
100	U4-003	0.000	-0.003	0.003
100	U4-007	0.000	-0.003	0.004
100	U4-009	0.000	-0.004	0.004
100	U5-008	0.000	-0.003	0.003
100	U5-008	0.000	-0.003	0.003
100	U5-012	0.000	-0.004	0.004
100	U5-013	0.000	-0.004	0.004
100	U6-009	0.000	-0.003	0.004
100	U6-010	0.000	-0.004	0.004
100	U7-001	0.000	-0.003	0.004
100	U7-005	0.000	-0.003	0.004
100	U7-015	0.000	-0.004	0.004
100	U8-001	0.000	-0.003	0.003
100	U9-002A	0.000	-0.004	0.004
100	U9-002C	0.000	-0.004	0.004
150	1	0.000	-0.004	0.004
150	26	0.000	-0.003	0.003
150	28	0.000	-0.004	0.004
150	56	0.000	-0.003	0.003
150	U12-005	0.000	-0.004	0.004
	Max	0.000	-0.002	0.004
	Average	0.000	-0.003	0.004
	Min	0.000	-0.004	0.003
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 EM A 3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

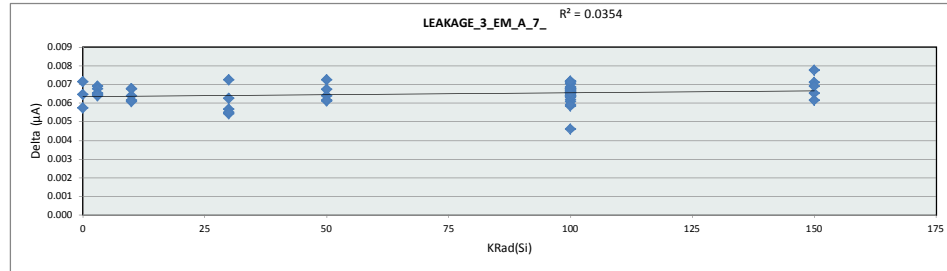
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.004	-0.004	-0.004	-0.004	-0.004	-0.004	-0.004
Average	-0.003	-0.004	-0.003	-0.003	-0.004	-0.003	-0.003
Max	-0.003	-0.002	-0.003	-0.003	-0.003	-0.003	-0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



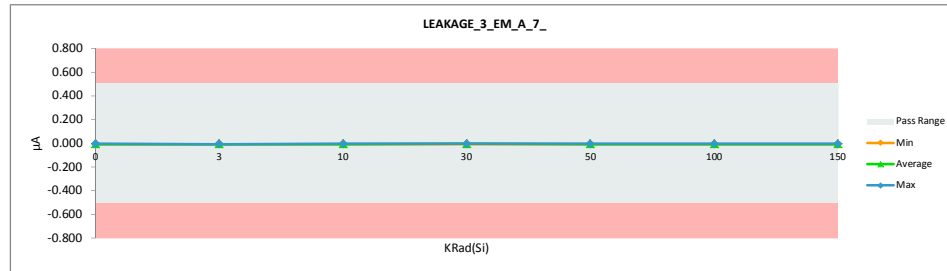
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LEAKAGE 3 EM A 7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.006	0.006
0	Corr-15	0.000	-0.006	0.006
0	Corr-20	0.000	-0.007	0.007
3	16	0.000	-0.007	0.007
3	18A	0.000	-0.006	0.006
3	22	0.000	-0.007	0.007
3	53	0.000	-0.006	0.007
3	U1-013	0.000	-0.006	0.006
10	21A	0.000	-0.006	0.006
10	32	0.000	-0.006	0.006
10	48	0.000	-0.007	0.007
10	8	0.000	-0.007	0.007
10	U3-012	0.000	-0.006	0.006
30	21B	0.000	-0.005	0.005
30	30	0.000	-0.006	0.006
30	36	0.000	-0.007	0.007
30	4	0.000	-0.006	0.006
30	U10-003	0.000	-0.005	0.005
50	12	0.000	-0.006	0.006
50	18B	0.000	-0.007	0.007
50	25	0.000	-0.006	0.006
50	33	0.000	-0.007	0.007
50	U5-002	0.000	-0.006	0.006
100	Corr-035	0.000	-0.007	0.007
100	Corr-34	0.000	-0.007	0.007
100	U1-006A	0.000	-0.006	0.006
100	U1-006D	0.000	-0.007	0.007
100	U1-008	0.000	-0.006	0.006
100	U11-004	0.000	-0.006	0.006
100	U2-002	0.000	-0.006	0.006
100	U2-005	0.000	-0.007	0.007
100	U2-012	0.000	-0.007	0.007
100	U2-014	0.000	-0.006	0.006
100	U3-004	0.000	-0.007	0.007
100	U3-004	0.000	-0.007	0.007
100	U3-016	0.000	-0.006	0.007
100	U4-003	0.000	-0.006	0.006
100	U4-007	0.000	-0.006	0.007
100	U4-009	0.000	-0.007	0.007
100	U5-008	0.000	-0.006	0.006
100	U5-008	0.000	-0.004	0.005
100	U5-012	0.000	-0.007	0.007
100	U5-013	0.000	-0.007	0.007
100	U6-009	0.000	-0.006	0.006
100	U6-010	0.000	-0.006	0.007
100	U7-001	0.000	-0.007	0.007
100	U7-005	0.000	-0.006	0.007
100	U7-015	0.000	-0.007	0.007
100	U8-001	0.000	-0.006	0.006
100	U9-002A	0.000	-0.006	0.007
100	U9-002C	0.000	-0.006	0.007
150	1	0.000	-0.006	0.007
150	26	0.000	-0.006	0.006
150	28	0.000	-0.007	0.007
150	56	0.000	-0.007	0.007
150	U12-005	0.001	-0.006	0.008
	Max	0.001	-0.004	0.008
	Average	0.000	-0.006	0.007
	Min	0.000	-0.007	0.005
	Std Dev	0.000	0.001	0.001



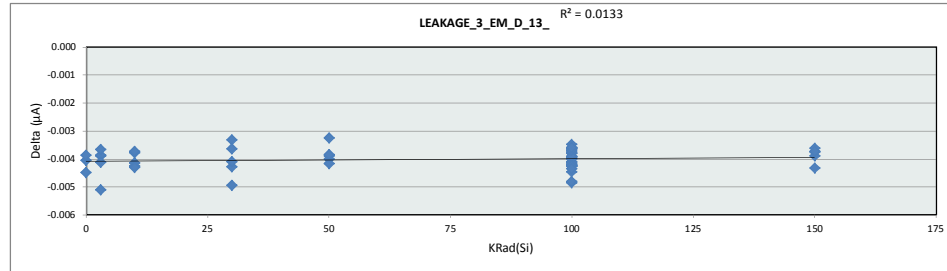
LEAKAGE 3 EM A 7							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 µA						
Min Limit	-0.5 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.007	-0.007	-0.007	-0.007	-0.007	-0.007	-0.007
Average	-0.006	-0.007	-0.006	-0.006	-0.006	-0.006	-0.007
Max	-0.006	-0.006	-0.006	-0.005	-0.006	-0.006	-0.006
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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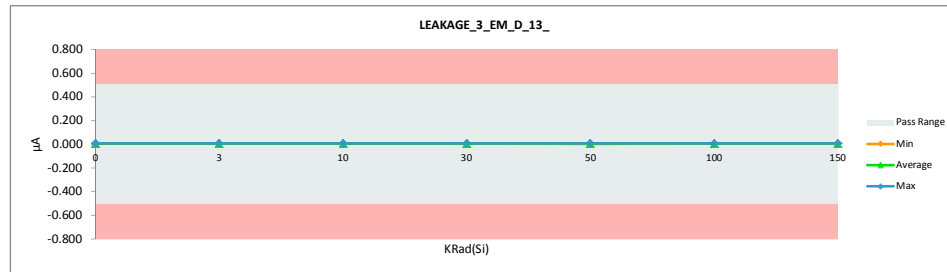
LEAKAGE 3 EM D 13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.005	-0.004
0	Corr-15	0.001	0.005	-0.004
0	Corr-20	0.001	0.004	-0.004
3	16	0.001	0.004	-0.004
3	18A	0.001	0.006	-0.005
3	22	0.001	0.004	-0.004
3	53	0.001	0.005	-0.004
3	U1-013	0.001	0.004	-0.004
10	21A	0.001	0.005	-0.004
10	32	0.001	0.005	-0.004
10	48	0.001	0.004	-0.004
10	8	0.001	0.004	-0.004
10	U3-012	0.001	0.005	-0.004
30	21B	0.001	0.005	-0.004
30	30	0.001	0.005	-0.003
30	36	0.001	0.004	-0.004
30	4	0.001	0.005	-0.004
30	U10-003	0.001	0.006	-0.005
50	12	0.001	0.005	-0.004
50	18B	0.001	0.004	-0.003
50	25	0.000	0.005	-0.004
50	33	0.001	0.004	-0.004
50	U5-002	0.001	0.004	-0.004
100	Corr-035	0.001	0.004	-0.004
100	Corr-34	0.001	0.005	-0.004
100	U1-006A	0.001	0.005	-0.004
100	U1-006D	0.001	0.004	-0.004
100	U1-008	0.001	0.005	-0.004
100	U11-004	0.001	0.004	-0.004
100	U2-002	0.001	0.005	-0.004
100	U2-005	0.001	0.004	-0.004
100	U2-012	0.001	0.005	-0.005
100	U2-014	0.001	0.005	-0.004
100	U3-004	0.001	0.004	-0.004
100	U3-004	0.001	0.005	-0.004
100	U3-016	0.001	0.005	-0.004
100	U4-003	0.000	0.005	-0.004
100	U4-007	0.001	0.005	-0.005
100	U4-009	0.001	0.004	-0.003
100	U5-008	0.001	0.005	-0.004
100	U5-008	0.001	0.005	-0.004
100	U5-012	0.001	0.004	-0.004
100	U5-013	0.001	0.005	-0.004
100	U6-009	0.001	0.004	-0.004
100	U6-010	0.001	0.004	-0.004
100	U7-001	0.001	0.005	-0.004
100	U7-005	0.001	0.004	-0.004
100	U7-015	0.001	0.005	-0.004
100	U8-001	0.001	0.005	-0.004
100	U9-002A	0.001	0.004	-0.004
100	U9-002C	0.001	0.005	-0.004
150	1	0.001	0.005	-0.004
150	26	0.001	0.004	-0.004
150	28	0.001	0.004	-0.004
150	56	0.001	0.004	-0.004
150	U12-005	0.001	0.004	-0.004
	Max	0.001	0.006	-0.003
	Average	0.001	0.005	-0.004
	Min	0.000	0.004	-0.005
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 EM D 13		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

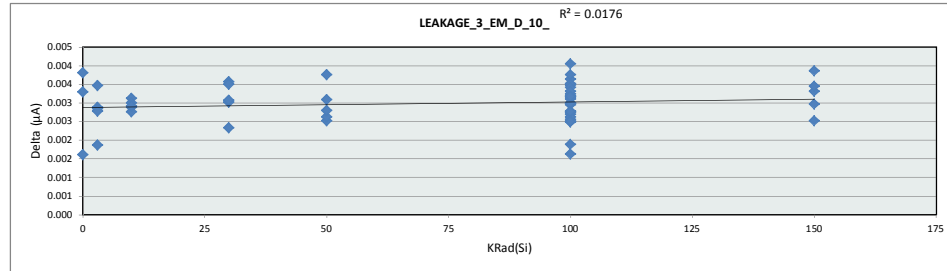
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.004	0.004	0.004	0.004	0.004	0.004	0.004
Average	0.005	0.005	0.005	0.005	0.004	0.005	0.004
Max	0.005	0.006	0.005	0.006	0.005	0.005	0.005
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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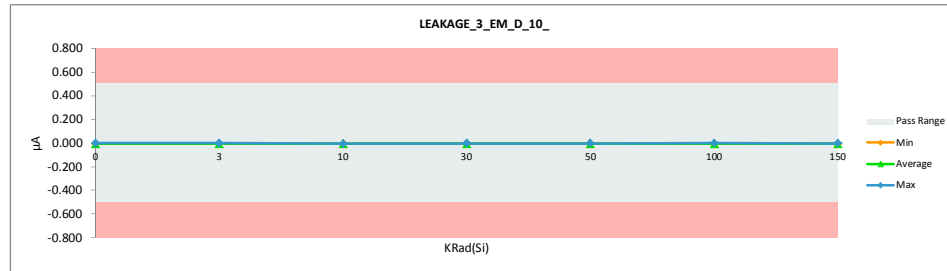
LEAKAGE 3 EM D 10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.004	0.004
0	Corr-15	0.000	-0.002	0.002
0	Corr-20	0.000	-0.003	0.003
3	16	0.000	-0.003	0.003
3	18A	0.000	-0.002	0.002
3	22	0.000	-0.003	0.003
3	53	0.000	-0.003	0.003
3	U1-013	0.000	-0.003	0.003
10	21A	0.000	-0.003	0.003
10	32	0.000	-0.003	0.003
10	48	0.000	-0.003	0.003
10	8	0.000	-0.003	0.003
10	U3-012	0.000	-0.003	0.003
30	21B	0.000	-0.002	0.002
30	30	0.001	-0.002	0.003
30	36	0.000	-0.003	0.003
30	4	0.000	-0.004	0.004
30	U10-003	0.000	-0.003	0.003
50	12	0.000	-0.002	0.003
50	18B	0.000	-0.003	0.003
50	25	0.000	-0.004	0.004
50	33	0.000	-0.003	0.003
50	U5-002	0.000	-0.003	0.003
100	Corr-035	0.000	-0.003	0.003
100	Corr-34	0.000	-0.003	0.003
100	U1-006A	0.000	-0.002	0.002
100	U1-006D	0.000	-0.003	0.003
100	U1-008	0.000	-0.004	0.004
100	U11-004	0.000	-0.003	0.003
100	U2-002	0.000	-0.003	0.004
100	U2-005	0.000	-0.003	0.003
100	U2-012	0.000	-0.002	0.003
100	U2-014	0.000	-0.003	0.003
100	U3-004	0.000	-0.003	0.003
100	U3-004	0.000	-0.003	0.003
100	U3-016	0.000	-0.003	0.003
100	U4-003	0.000	-0.003	0.003
100	U4-007	0.000	-0.003	0.004
100	U4-009	0.000	-0.004	0.004
100	U5-008	0.000	-0.002	0.003
100	U5-008	0.000	-0.001	0.002
100	U5-012	0.000	-0.003	0.004
100	U5-013	0.000	-0.002	0.002
100	U6-009	0.000	-0.003	0.003
100	U6-010	0.000	-0.003	0.003
100	U7-001	0.000	-0.003	0.003
100	U7-005	0.000	-0.003	0.003
100	U7-015	0.000	-0.003	0.003
100	U8-001	0.000	-0.003	0.003
100	U9-002A	0.000	-0.003	0.003
100	U9-002C	0.000	-0.003	0.003
150	1	0.000	-0.003	0.003
150	26	0.000	-0.002	0.003
150	28	0.000	-0.004	0.004
150	56	0.000	-0.003	0.003
150	U12-005	0.000	-0.003	0.003
	Max	0.001	-0.001	0.004
	Average	0.000	-0.003	0.003
	Min	0.000	-0.004	0.002
	Std Dev	0.000	0.001	0.001



LEAKAGE 3 EM D 10		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.004	-0.003	-0.003	-0.004	-0.004	-0.004	-0.004
Average	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003
Max	-0.002	-0.002	-0.003	-0.002	-0.002	-0.001	-0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

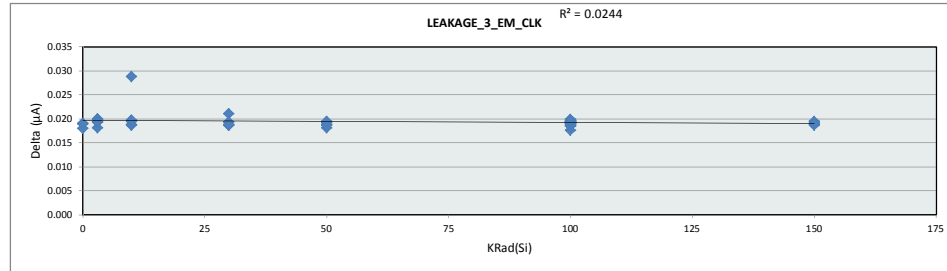




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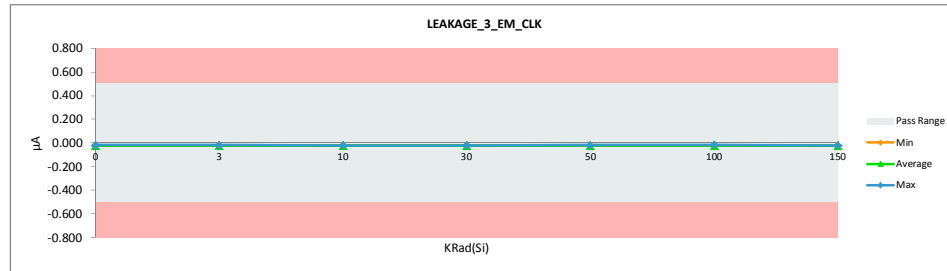
LEAKAGE 3 EM CLK		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.001	-0.020	0.019
0	Corr-15	-0.001	-0.019	0.018
0	Corr-20	-0.001	-0.020	0.019
3	16	-0.001	-0.021	0.020
3	18A	-0.001	-0.019	0.018
3	22	-0.001	-0.020	0.019
3	53	-0.001	-0.021	0.020
3	U1-013	-0.001	-0.020	0.019
10	21A	-0.001	-0.020	0.019
10	32	-0.001	-0.020	0.019
10	48	-0.001	-0.020	0.019
10	8	-0.001	-0.021	0.020
10	U3-012	0.009	-0.020	0.029
30	21B	-0.001	-0.020	0.019
30	30	0.002	-0.020	0.021
30	36	-0.001	-0.020	0.019
30	4	-0.001	-0.020	0.019
30	U10-003	-0.001	-0.020	0.019
50	12	-0.001	-0.019	0.018
50	18B	-0.001	-0.020	0.019
50	25	-0.001	-0.020	0.019
50	33	-0.001	-0.020	0.019
50	U5-002	-0.001	-0.020	0.019
100	Corr-035	-0.001	-0.020	0.019
100	Corr-34	-0.001	-0.021	0.020
100	U1-006A	-0.001	-0.019	0.018
100	U1-006D	-0.001	-0.021	0.020
100	U1-008	-0.001	-0.020	0.019
100	U11-004	-0.001	-0.020	0.019
100	U2-002	-0.001	-0.020	0.019
100	U2-005	-0.001	-0.020	0.019
100	U2-012	-0.001	-0.020	0.019
100	U2-014	-0.001	-0.020	0.019
100	U3-004	-0.001	-0.020	0.019
100	U3-004	-0.001	-0.020	0.019
100	U3-016	-0.001	-0.020	0.019
100	U4-003	-0.001	-0.020	0.019
100	U4-007	-0.001	-0.021	0.020
100	U4-009	-0.001	-0.021	0.020
100	U5-008	-0.001	-0.020	0.019
100	U5-008	-0.001	-0.020	0.019
100	U5-012	-0.001	-0.020	0.019
100	U5-013	-0.001	-0.020	0.019
100	U6-009	-0.001	-0.020	0.019
100	U6-010	-0.001	-0.020	0.019
100	U7-001	-0.001	-0.019	0.019
100	U7-005	-0.001	-0.020	0.019
100	U7-015	-0.001	-0.020	0.019
100	U8-001	-0.001	-0.020	0.019
100	U9-002A	-0.001	-0.020	0.019
100	U9-002C	-0.001	-0.021	0.020
150	1	-0.001	-0.020	0.019
150	26	-0.001	-0.020	0.019
150	28	-0.001	-0.020	0.019
150	56	-0.001	-0.020	0.019
150	U12-005	-0.001	-0.020	0.019
	Max	0.009	-0.019	0.029
	Average	-0.001	-0.020	0.019
	Min	-0.001	-0.021	0.018
	Std Dev	0.001	0.000	0.001



LEAKAGE 3 EM CLK		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

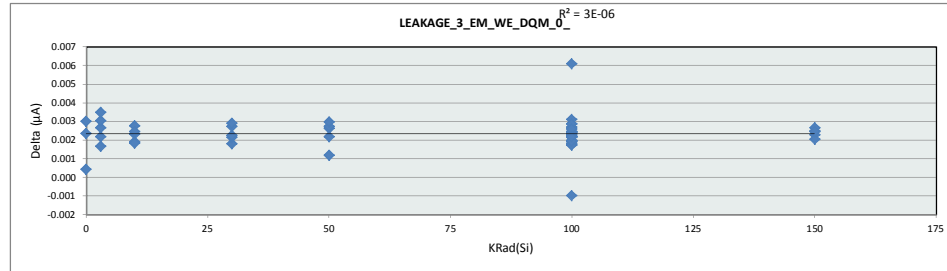
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.020	-0.021	-0.021	-0.020	-0.020	-0.021	-0.020
Average	-0.020	-0.020	-0.020	-0.020	-0.020	-0.020	-0.020
Max	-0.019	-0.019	-0.020	-0.020	-0.019	-0.019	-0.020
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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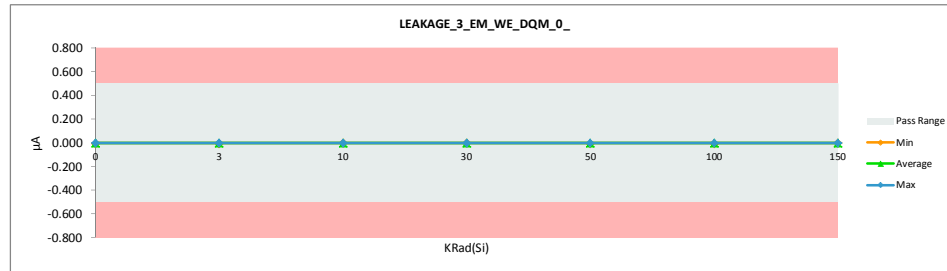
LEAKAGE 3 EM WE DQM 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.002	0.002
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	-0.003	0.003
3	16	0.000	-0.002	0.002
3	18A	0.000	-0.002	0.002
3	22	0.000	-0.003	0.003
3	53	0.000	-0.003	0.003
3	U1-013	0.001	-0.003	0.003
10	21A	0.000	-0.002	0.002
10	32	0.000	-0.003	0.003
10	48	0.000	-0.002	0.002
10	8	0.000	-0.002	0.002
10	U3-012	0.000	-0.002	0.002
30	21B	0.000	-0.002	0.002
30	30	0.000	-0.003	0.003
30	36	0.000	-0.003	0.003
30	4	0.000	-0.002	0.002
30	U10-003	0.000	-0.002	0.002
50	12	0.000	-0.003	0.003
50	18B	0.000	-0.003	0.003
50	25	0.000	-0.001	0.001
50	33	0.000	-0.003	0.003
50	U5-002	0.000	-0.002	0.002
100	Corr-035	0.000	-0.003	0.003
100	Corr-34	0.000	-0.002	0.002
100	U1-006A	0.000	-0.002	0.002
100	U1-006D	0.000	-0.002	0.002
100	U1-008	0.000	-0.003	0.003
100	U11-004	0.000	-0.002	0.002
100	U2-002	0.000	-0.002	0.002
100	U2-005	0.000	-0.002	0.002
100	U2-012	0.000	-0.002	0.002
100	U2-014	0.000	-0.002	0.002
100	U3-004	0.000	-0.002	0.002
100	U3-004	0.000	-0.002	0.002
100	U3-016	0.000	-0.002	0.002
100	U4-003	0.000	-0.002	0.002
100	U4-007	0.000	-0.002	0.002
100	U4-009	0.000	-0.002	0.002
100	U5-008	0.000	-0.002	0.002
100	U5-008	0.000	-0.002	0.002
100	U5-012	0.000	-0.002	0.002
100	U5-013	0.000	-0.002	0.002
100	U6-009	0.000	-0.003	0.003
100	U6-010	0.000	-0.002	0.002
100	U7-001	0.000	-0.002	0.002
100	U7-005	0.000	-0.003	0.003
100	U7-015	0.004	-0.002	0.006
100	U8-001	0.000	0.001	-0.001
100	U9-002A	0.000	-0.002	0.003
100	U9-002C	0.000	-0.002	0.002
150	1	0.000	-0.002	0.002
150	26	0.000	-0.002	0.002
150	28	0.000	-0.002	0.003
150	56	0.000	-0.003	0.003
150	U12-005	0.000	-0.002	0.002
	Max	0.004	0.001	0.006
	Average	0.000	-0.002	0.002
	Min	0.000	-0.003	-0.001
	Std Dev	0.000	0.001	0.001



LEAKAGE 3 EM WE DQM 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

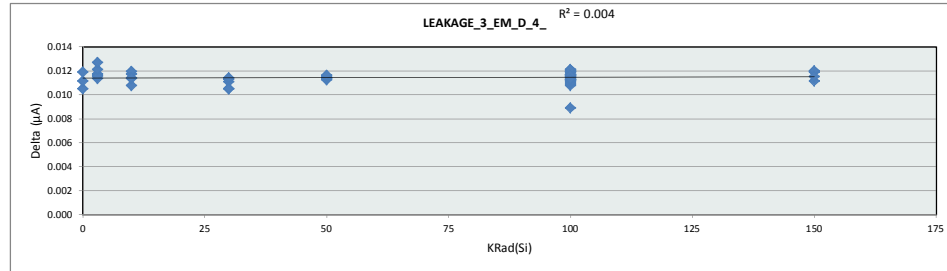
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003
Average	-0.002	-0.002	-0.002	-0.002	-0.002	-0.002	-0.002
Max	0.000	-0.002	-0.002	-0.002	-0.001	0.001	-0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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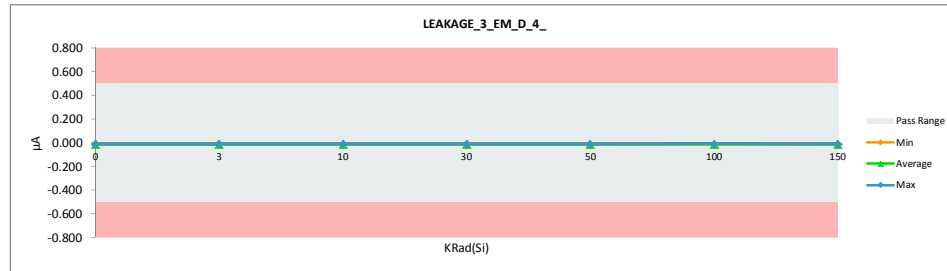
LEAKAGE 3 EM D 4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.012	0.012
0	Corr-15	0.000	-0.011	0.011
0	Corr-20	0.000	-0.011	0.011
3	16	0.000	-0.012	0.012
3	18A	0.000	-0.012	0.011
3	22	0.000	-0.012	0.012
3	53	0.000	-0.012	0.012
3	U1-013	0.001	-0.012	0.013
10	21A	0.000	-0.011	0.011
10	32	0.000	-0.012	0.012
10	48	0.000	-0.012	0.012
10	8	0.000	-0.011	0.011
10	U3-012	0.000	-0.012	0.011
30	21B	0.000	-0.011	0.011
30	30	0.000	-0.011	0.011
30	36	0.000	-0.011	0.011
30	4	0.000	-0.011	0.011
30	U10-003	0.000	-0.011	0.011
50	12	0.000	-0.012	0.011
50	18B	0.000	-0.012	0.011
50	25	0.000	-0.011	0.011
50	33	0.000	-0.012	0.012
50	U5-002	0.000	-0.012	0.012
100	Corr-035	0.000	-0.012	0.011
100	Corr-34	0.000	-0.012	0.012
100	U1-006A	0.000	-0.011	0.011
100	U1-006D	0.000	-0.011	0.011
100	U1-008	0.000	-0.011	0.011
100	U11-004	0.000	-0.011	0.011
100	U2-002	0.000	-0.011	0.011
100	U2-005	0.000	-0.012	0.012
100	U2-012	0.000	-0.012	0.011
100	U2-014	0.000	-0.011	0.011
100	U3-004	0.000	-0.012	0.012
100	U3-004	0.000	-0.012	0.012
100	U3-016	0.000	-0.012	0.012
100	U4-003	0.000	-0.012	0.012
100	U4-007	0.000	-0.012	0.012
100	U4-009	0.000	-0.012	0.012
100	U5-008	0.000	-0.012	0.012
100	U5-008	0.000	-0.011	0.011
100	U5-012	0.000	-0.012	0.012
100	U5-013	0.000	-0.012	0.011
100	U6-009	0.000	-0.011	0.011
100	U6-010	0.000	-0.012	0.012
100	U7-001	0.000	-0.011	0.011
100	U7-005	0.000	-0.012	0.012
100	U7-015	0.001	-0.011	0.012
100	U8-001	0.000	-0.009	0.009
100	U9-002A	0.000	-0.012	0.012
100	U9-002C	0.000	-0.011	0.011
150	1	0.000	-0.012	0.012
150	26	0.000	-0.011	0.011
150	28	0.000	-0.012	0.012
150	56	0.000	-0.012	0.012
150	U12-005	0.000	-0.012	0.012
	Max	0.001	-0.009	0.013
	Average	0.000	-0.012	0.011
	Min	0.000	-0.012	0.009
	Std Dev	0.000	0.001	0.001



LEAKAGE 3 EM D 4		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

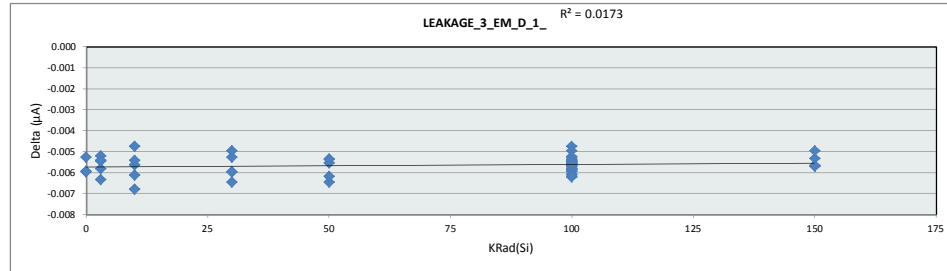
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.012	-0.012	-0.012	-0.011	-0.012	-0.012	-0.012
Average	-0.011	-0.012	-0.012	-0.011	-0.012	-0.012	-0.012
Max	-0.011	-0.012	-0.011	-0.011	-0.011	-0.009	-0.011
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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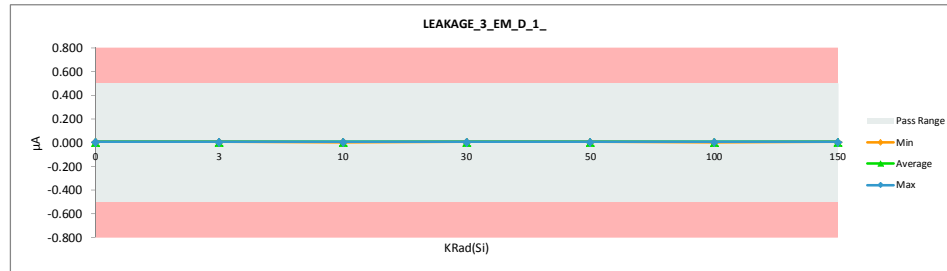
LEAKAGE 3 EM D 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.006	-0.005
0	Corr-15	0.001	0.007	-0.006
0	Corr-20	0.001	0.007	-0.006
3	16	0.001	0.006	-0.005
3	18A	0.001	0.007	-0.006
3	22	0.001	0.007	-0.006
3	53	0.001	0.006	-0.005
3	U1-013	0.001	0.007	-0.005
10	21A	0.001	0.006	-0.006
10	32	0.001	0.006	-0.005
10	48	0.001	0.007	-0.006
10	8	0.001	0.006	-0.005
10	U3-012	0.001	0.008	-0.007
30	21B	0.001	0.007	-0.006
30	30	0.001	0.006	-0.005
30	36	0.001	0.006	-0.005
30	4	0.001	0.007	-0.006
30	U10-003	0.001	0.007	-0.006
50	12	0.001	0.007	-0.006
50	18B	0.001	0.006	-0.005
50	25	0.001	0.006	-0.006
50	33	0.001	0.006	-0.005
50	U5-002	0.001	0.007	-0.006
100	Corr-035	0.001	0.007	-0.006
100	Corr-34	0.001	0.007	-0.006
100	U1-006A	0.001	0.007	-0.006
100	U1-006D	0.001	0.006	-0.005
100	U1-008	0.001	0.007	-0.006
100	U11-004	0.001	0.007	-0.006
100	U2-002	0.001	0.007	-0.006
100	U2-005	0.001	0.006	-0.005
100	U2-012	0.001	0.006	-0.006
100	U2-014	0.001	0.007	-0.006
100	U3-004	0.001	0.006	-0.005
100	U3-004	0.001	0.006	-0.005
100	U3-016	0.001	0.007	-0.006
100	U4-003	0.001	0.006	-0.006
100	U4-007	0.001	0.006	-0.005
100	U4-009	0.001	0.007	-0.006
100	U5-008	0.001	0.007	-0.006
100	U5-008	0.001	0.007	-0.006
100	U5-012	0.001	0.007	-0.006
100	U5-013	0.001	0.007	-0.006
100	U6-009	0.001	0.006	-0.005
100	U6-010	0.001	0.006	-0.005
100	U7-001	0.001	0.006	-0.005
100	U7-005	0.001	0.007	-0.006
100	U7-015	0.001	0.006	-0.005
100	U8-001	0.001	0.007	-0.006
100	U9-002A	0.001	0.006	-0.005
100	U9-002C	0.001	0.006	-0.006
150	1	0.001	0.007	-0.006
150	26	0.001	0.007	-0.006
150	28	0.001	0.006	-0.005
150	56	0.001	0.007	-0.006
150	U12-005	0.001	0.006	-0.005
	Max	0.001	0.008	-0.005
	Average	0.001	0.007	-0.006
	Min	0.001	0.006	-0.007
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 EM D 1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

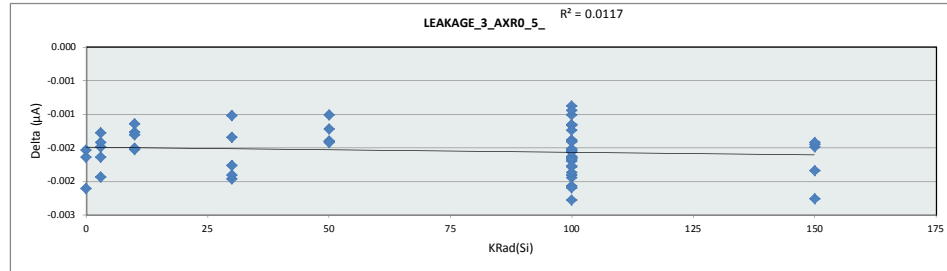
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.006	0.006	0.006	0.006	0.006	0.006	0.006
Average	0.007	0.007	0.007	0.007	0.007	0.007	0.006
Max	0.007	0.007	0.008	0.007	0.007	0.007	0.007
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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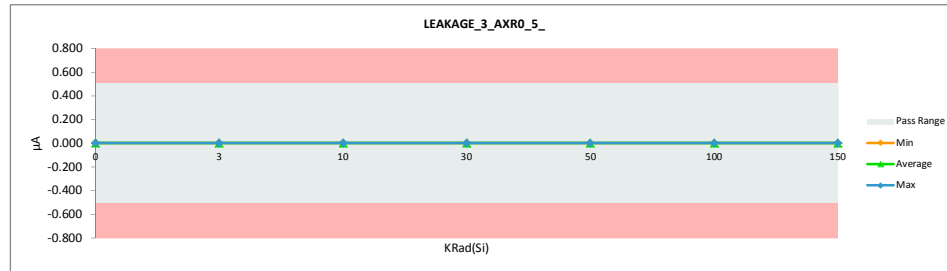
LEAKAGE 3 AXRO 5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.002	-0.002
0	Corr-15	0.000	0.002	-0.002
0	Corr-20	0.000	0.002	-0.002
3	16	0.000	0.001	-0.001
3	18A	0.000	0.002	-0.002
3	22	0.000	0.002	-0.001
3	53	0.000	0.002	-0.002
3	U1-013	0.000	0.001	-0.001
10	21A	0.000	0.002	-0.002
10	32	0.000	0.001	-0.001
10	48	0.000	0.001	-0.001
10	8	0.000	0.002	-0.002
10	U3-012	0.000	0.001	-0.001
30	21B	0.000	0.002	-0.002
30	30	0.000	0.002	-0.002
30	36	0.000	0.002	-0.001
30	4	0.000	0.001	-0.001
30	U10-003	0.000	0.002	-0.002
50	12	0.000	0.001	-0.001
50	18B	0.000	0.001	-0.001
50	25	0.000	0.001	-0.001
50	33	0.000	0.001	-0.001
50	U5-002	0.000	0.001	-0.001
100	Corr-035	0.000	0.001	-0.001
100	Corr-34	0.000	0.002	-0.002
100	U1-006A	0.000	0.002	-0.002
100	U1-006D	0.000	0.002	-0.002
100	U1-008	0.000	0.001	-0.001
100	U11-004	0.000	0.002	-0.002
100	U2-002	0.000	0.001	-0.001
100	U2-005	0.000	0.002	-0.002
100	U2-012	0.000	0.001	-0.001
100	U2-014	0.000	0.002	-0.002
100	U3-004	0.000	0.002	-0.002
100	U3-004	0.000	0.002	-0.002
100	U3-016	0.000	0.002	-0.002
100	U4-003	0.000	0.002	-0.002
100	U4-007	0.000	0.002	-0.002
100	U4-009	0.000	0.001	-0.001
100	U5-008	0.000	0.002	-0.002
100	U5-008	0.000	0.001	-0.001
100	U5-012	0.000	0.001	-0.001
100	U5-013	0.000	0.002	-0.002
100	U6-009	0.000	0.002	-0.002
100	U6-010	0.000	0.001	-0.001
100	U7-001	0.000	0.002	-0.002
100	U7-005	0.000	0.001	-0.001
100	U7-015	0.000	0.002	-0.002
100	U8-001	0.000	0.001	-0.001
100	U9-002A	0.000	0.002	-0.002
100	U9-002C	0.000	0.002	-0.002
150	1	0.000	0.002	-0.001
150	26	0.000	0.002	-0.001
150	28	0.000	0.002	-0.002
150	56	0.000	0.002	-0.002
150	U12-005	0.000	0.001	-0.001
	Max	0.000	0.002	-0.001
	Average	0.000	0.002	-0.002
	Min	0.000	0.001	-0.002
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 AXRO 5	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

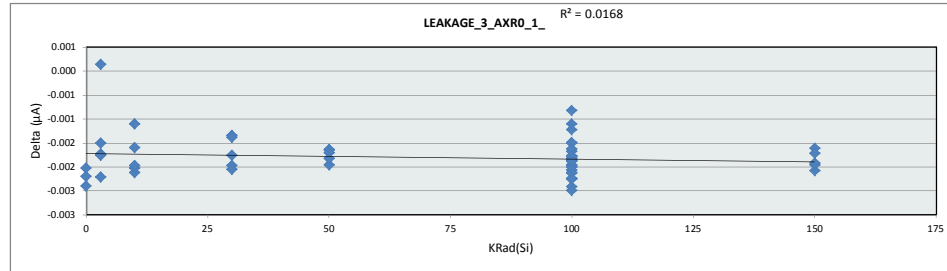
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.002	0.001	0.001	0.001	0.001	0.001	0.001
Average	0.002	0.002	0.001	0.002	0.001	0.002	0.002
Max	0.002	0.002	0.002	0.002	0.001	0.002	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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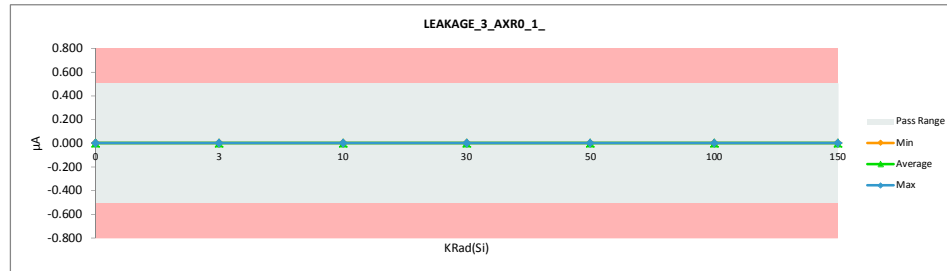
LEAKAGE 3 AXRO 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.003	-0.002
0	Corr-15	0.000	0.002	-0.002
0	Corr-20	0.000	0.002	-0.002
3	16	0.000	0.002	-0.002
3	18A	0.000	0.002	-0.002
3	22	0.000	0.002	-0.002
3	53	0.000	0.002	-0.001
3	U1-013	0.000	0.000	0.000
10	21A	0.000	0.001	-0.001
10	32	0.000	0.002	-0.002
10	48	0.000	0.002	-0.002
10	8	0.000	0.002	-0.002
10	U3-012	0.000	0.002	-0.002
30	21B	0.000	0.002	-0.002
30	30	0.000	0.002	-0.002
30	36	0.000	0.002	-0.001
30	4	0.000	0.002	-0.002
30	U10-003	0.000	0.002	-0.001
50	12	0.000	0.002	-0.002
50	18B	0.000	0.002	-0.002
50	25	0.000	0.002	-0.002
50	33	0.000	0.002	-0.002
50	U5-002	0.000	0.002	-0.002
100	Corr-035	0.000	0.002	-0.002
100	Corr-34	0.000	0.002	-0.002
100	U1-006A	0.000	0.003	-0.002
100	U1-006D	0.000	0.003	-0.002
100	U1-008	0.000	0.002	-0.002
100	U11-004	0.000	0.002	-0.001
100	U2-002	0.000	0.002	-0.002
100	U2-005	0.000	0.002	-0.002
100	U2-012	0.000	0.002	-0.002
100	U2-014	0.000	0.001	-0.001
100	U3-004	0.000	0.002	-0.002
100	U3-004	0.000	0.002	-0.002
100	U3-016	0.000	0.002	-0.002
100	U4-003	0.000	0.002	-0.002
100	U4-007	0.000	0.002	-0.002
100	U4-009	0.000	0.002	-0.002
100	U5-008	0.000	0.002	-0.002
100	U5-008	0.000	0.002	-0.002
100	U5-012	0.000	0.002	-0.002
100	U5-013	0.000	0.002	-0.002
100	U6-009	0.000	0.001	-0.001
100	U6-010	0.000	0.002	-0.002
100	U7-001	0.000	0.002	-0.002
100	U7-005	0.000	0.002	-0.002
100	U7-015	0.000	0.001	-0.001
100	U8-001	0.000	0.002	-0.002
100	U9-002A	0.000	0.002	-0.002
100	U9-002C	0.000	0.002	-0.002
150	1	0.000	0.002	-0.002
150	26	0.000	0.002	-0.002
150	28	0.000	0.002	-0.002
150	56	0.000	0.002	-0.002
150	U12-005	0.000	0.002	-0.002
	Max	0.000	0.003	0.000
	Average	0.000	0.002	-0.002
	Min	0.000	0.000	-0.002
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 AXRO 1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

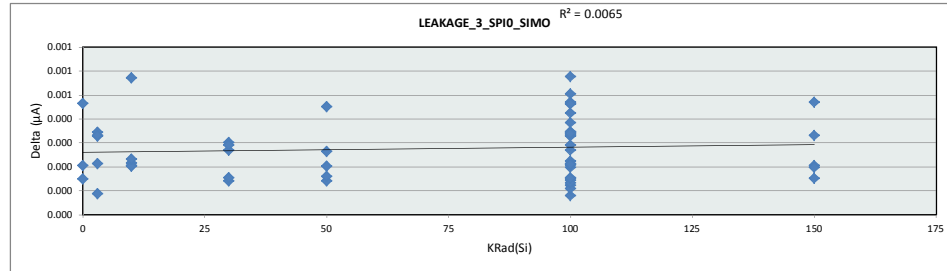
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.002	0.000	0.001	0.002	0.002	0.001	0.002
Average	0.002	0.002	0.002	0.002	0.002	0.002	0.002
Max	0.003	0.002	0.002	0.002	0.002	0.003	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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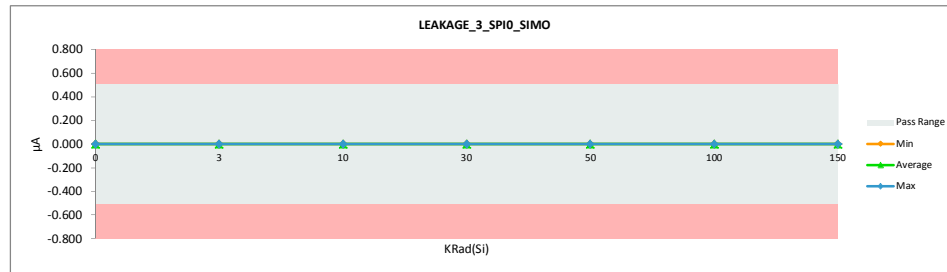
LEAKAGE 3 SPI0 SIMO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.001	0.001
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	0.000	0.000
3	16	0.000	0.000	0.000
3	18A	0.000	0.000	0.000
3	22	0.000	0.000	0.000
3	53	0.000	0.000	0.000
3	U1-013	0.000	0.000	0.000
10	21A	0.000	0.000	0.000
10	32	0.000	0.000	0.000
10	48	0.000	0.000	0.000
10	8	0.000	0.000	0.000
10	U3-012	0.000	-0.001	0.001
30	21B	0.000	0.000	0.000
30	30	0.000	0.000	0.000
30	36	0.000	0.000	0.000
30	4	0.000	0.000	0.000
30	U10-003	0.000	0.000	0.000
50	12	0.000	0.000	0.000
50	18B	0.000	0.000	0.000
50	25	0.000	-0.001	0.001
50	33	0.000	0.000	0.000
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	0.000	0.000
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	0.000	0.000
100	U2-014	0.000	0.000	0.000
100	U3-004	0.000	-0.001	0.001
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	-0.001	0.001
100	U4-003	0.000	-0.001	0.001
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-012	0.000	-0.001	0.001
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	0.000	0.000
100	U7-001	0.000	0.000	0.000
100	U7-005	0.000	0.000	0.000
100	U7-015	0.000	0.000	0.000
100	U8-001	0.000	-0.001	0.001
100	U9-002A	0.000	0.000	0.000
100	U9-002C	0.000	0.000	0.000
150	1	0.000	-0.001	0.001
150	26	0.000	0.000	0.000
150	28	0.000	0.000	0.000
150	56	0.000	0.000	0.000
150	U12-005	0.000	0.000	0.000
	Max	0.000	0.000	0.001
	Average	0.000	0.000	0.000
	Min	0.000	-0.001	0.000
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 SPI0 SIMO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

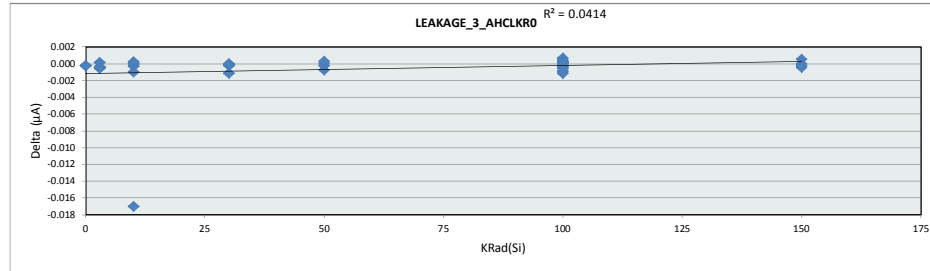
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	0.000	-0.001	0.000	-0.001	-0.001	-0.001
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.000	0.000	0.000	0.000	0.000	0.000	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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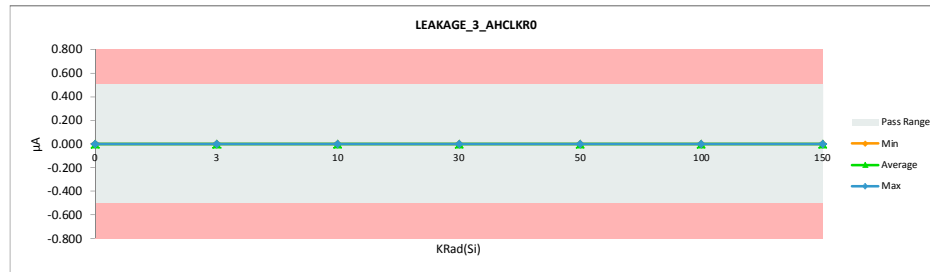
LEAKAGE 3 AHCLKRO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	0.000	0.000
3	16	0.000	0.000	0.000
3	18A	0.000	0.001	-0.001
3	22	0.000	0.000	0.000
3	53	0.000	0.000	0.000
3	U1-013	0.000	0.000	-0.001
10	21A	0.000	0.000	0.000
10	32	0.000	0.000	0.000
10	48	0.000	0.001	-0.001
10	8	0.000	0.000	0.000
10	U3-012	-0.017	0.000	-0.017
30	21B	0.000	0.000	0.000
30	30	0.000	0.001	-0.001
30	36	0.000	0.000	0.000
30	4	0.000	0.000	0.000
30	U10-003	0.000	0.000	0.000
50	12	0.000	0.001	-0.001
50	18B	0.000	0.000	0.000
50	25	0.000	0.000	0.000
50	33	0.000	0.000	0.000
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	0.000	-0.001
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.001	-0.001
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	0.000	0.000
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	0.001	-0.001
100	U2-014	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	-0.001	0.001
100	U4-003	0.000	0.000	0.000
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	-0.001	0.001
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-012	0.000	0.000	0.000
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.001	-0.001
100	U6-010	0.000	0.000	0.000
100	U7-001	0.000	0.000	0.000
100	U7-005	0.000	0.000	0.000
100	U7-015	0.000	0.001	-0.001
100	U8-001	0.000	0.000	0.000
100	U9-002A	-0.001	0.000	-0.001
100	U9-002C	0.000	0.001	-0.001
150	1	0.000	0.000	0.001
150	26	0.000	0.000	0.000
150	28	0.000	0.000	0.000
150	56	0.000	0.000	0.000
150	U12-005	0.000	0.001	0.000
	Max	0.000	0.001	0.001
	Average	0.000	0.000	0.000
	Min	-0.017	-0.001	-0.017
	Std Dev	0.002	0.000	0.002



LEAKAGE 3 AHCLKRO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.000	0.000	0.000	-0.001	0.000
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.000	0.001	0.001	0.001	0.001	0.001	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

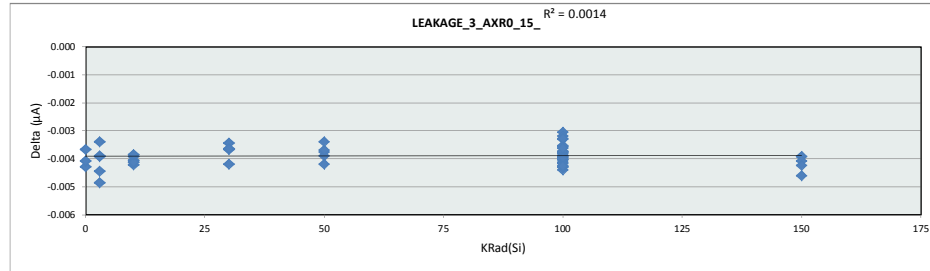




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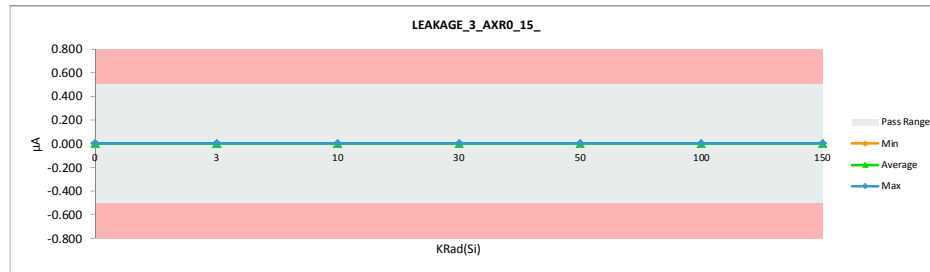
LEAKAGE 3 AXRO 15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.005	-0.004
0	Corr-15	0.000	0.004	-0.004
0	Corr-20	0.000	0.004	-0.004
3	16	0.000	0.005	-0.004
3	18A	0.000	0.004	-0.004
3	22	0.000	0.004	-0.004
3	53	0.000	0.005	-0.005
3	U1-013	0.000	0.004	-0.003
10	21A	0.000	0.004	-0.004
10	32	0.000	0.004	-0.004
10	48	0.000	0.004	-0.004
10	8	0.000	0.004	-0.004
10	U3-012	0.000	0.004	-0.004
30	21B	0.000	0.004	-0.004
30	30	0.000	0.004	-0.004
30	36	0.000	0.004	-0.004
30	4	0.000	0.004	-0.003
30	U10-003	0.000	0.004	-0.004
50	12	0.000	0.004	-0.004
50	18B	0.000	0.004	-0.004
50	25	0.000	0.004	-0.004
50	33	0.000	0.004	-0.004
50	U5-002	0.000	0.004	-0.003
100	Corr-035	0.000	0.004	-0.004
100	Corr-34	0.000	0.004	-0.004
100	U1-006A	0.000	0.005	-0.004
100	U1-006D	0.000	0.003	-0.003
100	U1-008	0.000	0.005	-0.004
100	U11-004	0.000	0.004	-0.004
100	U2-002	0.000	0.004	-0.004
100	U2-005	0.000	0.004	-0.004
100	U2-012	0.000	0.004	-0.004
100	U2-014	0.000	0.004	-0.004
100	U3-004	0.000	0.003	-0.003
100	U3-004	0.000	0.004	-0.004
100	U3-016	0.000	0.004	-0.003
100	U4-003	0.000	0.004	-0.004
100	U4-007	0.000	0.004	-0.004
100	U4-009	0.000	0.004	-0.004
100	U5-008	0.000	0.004	-0.004
100	U5-008	0.000	0.004	-0.004
100	U5-012	0.000	0.005	-0.004
100	U5-013	0.000	0.004	-0.004
100	U6-009	0.000	0.005	-0.004
100	U6-010	0.000	0.004	-0.004
100	U7-001	0.000	0.004	-0.003
100	U7-005	0.000	0.004	-0.004
100	U7-015	0.000	0.004	-0.004
100	U8-001	0.000	0.004	-0.004
100	U9-002A	0.000	0.005	-0.004
100	U9-002C	0.000	0.004	-0.004
150	1	0.000	0.004	-0.004
150	26	0.000	0.005	-0.005
150	28	0.000	0.004	-0.004
150	56	0.000	0.004	-0.004
150	U12-005	0.000	0.005	-0.004
	Max	0.000	0.005	-0.003
	Average	0.000	0.004	-0.004
	Min	0.000	0.003	-0.005
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 AXRO 15		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

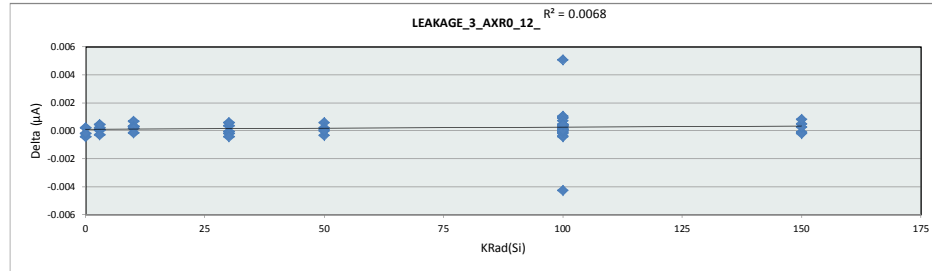
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.004	0.004	0.004	0.004	0.004	0.003	0.004
Average	0.004	0.004	0.004	0.004	0.004	0.004	0.004
Max	0.005	0.005	0.004	0.004	0.004	0.005	0.005
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



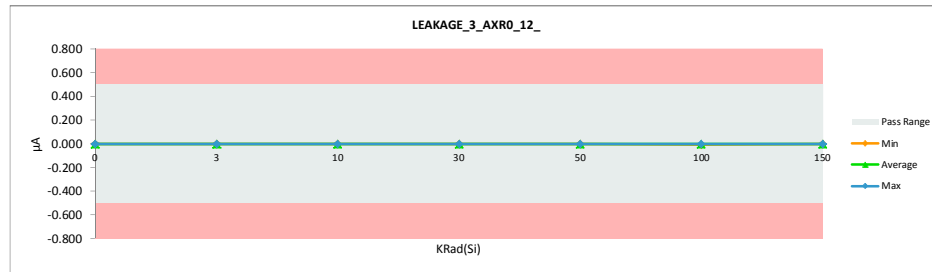
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LEAKAGE 3 AXRO 12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	0.000	0.000
3	16	0.000	0.000	0.000
3	18A	0.000	0.000	0.000
3	22	0.000	0.000	0.000
3	53	0.000	0.000	0.000
3	U1-013	0.000	0.000	0.000
10	21A	0.000	0.000	0.000
10	32	0.000	-0.001	0.001
10	48	0.000	0.000	0.000
10	8	0.000	0.000	0.000
10	U3-012	0.000	0.000	0.000
30	21B	0.000	0.000	0.000
30	30	0.000	0.000	0.000
30	36	0.000	0.000	0.001
30	4	0.000	0.000	0.000
30	U10-003	0.000	0.000	0.000
50	12	0.000	-0.001	0.001
50	18B	0.000	0.000	0.000
50	25	0.000	0.000	0.000
50	33	0.000	0.000	0.000
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	-0.001	0.000
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	0.000	0.000
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	0.000	0.000
100	U2-014	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	0.000	0.000
100	U4-003	0.000	-0.001	0.001
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	-0.001	0.001
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-012	0.000	-0.001	0.001
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	-0.001	0.001
100	U7-001	0.000	0.000	0.000
100	U7-005	0.000	0.000	0.000
100	U7-015	-0.004	0.000	-0.004
100	U8-001	0.000	-0.005	0.005
100	U9-002A	0.000	0.000	0.000
100	U9-002C	0.000	0.000	0.000
150	1	0.000	0.000	0.000
150	26	0.000	0.000	0.000
150	28	0.000	0.000	0.000
150	56	0.000	0.000	0.000
150	U12-005	0.000	-0.001	0.001
	Max	0.000	0.000	0.005
	Average	0.000	0.000	0.000
	Min	-0.004	-0.005	-0.004
	Std Dev	0.001	0.001	0.001



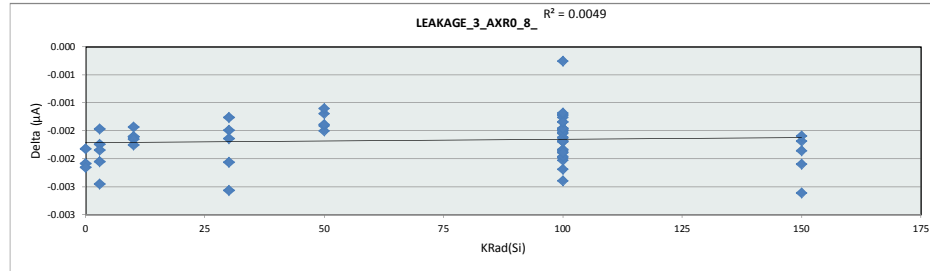
LEAKAGE 3 AXRO 12							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5	µA					
Min Limit	-0.5	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	-0.001	0.000	-0.001	-0.005	-0.001
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.000	0.000	0.000	0.000	0.000	0.000	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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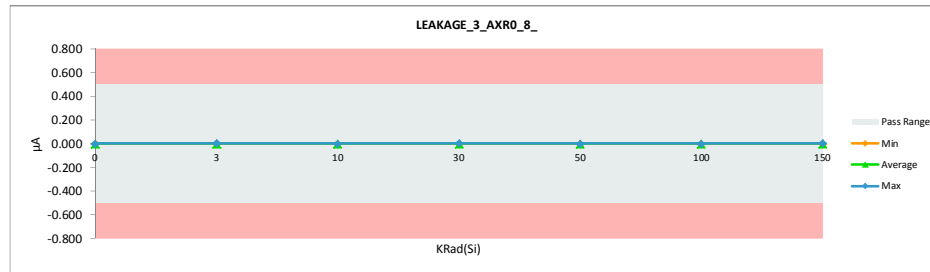
LEAKAGE 3 AXRO 8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.002	-0.002
0	Corr-15	0.000	0.002	-0.002
0	Corr-20	0.000	0.002	-0.002
3	16	0.000	0.002	-0.002
3	18A	0.000	0.003	-0.002
3	22	0.000	0.002	-0.002
3	53	0.000	0.002	-0.002
3	U1-013	0.000	0.002	-0.001
10	21A	0.000	0.002	-0.002
10	32	0.000	0.002	-0.002
10	48	0.000	0.002	-0.002
10	8	0.000	0.002	-0.001
10	U3-012	0.000	0.002	-0.002
30	21B	0.000	0.002	-0.001
30	30	0.000	0.003	-0.003
30	36	0.000	0.002	-0.002
30	4	0.000	0.002	-0.002
30	U10-003	0.000	0.002	-0.001
50	12	0.000	0.002	-0.001
50	18B	0.000	0.002	-0.001
50	25	0.000	0.002	-0.001
50	33	0.000	0.001	-0.001
50	U5-002	0.000	0.002	-0.001
100	Corr-035	0.000	0.002	-0.002
100	Corr-34	0.000	0.002	-0.002
100	U1-006A	0.000	0.002	-0.002
100	U1-006D	0.000	0.002	-0.002
100	U1-008	0.000	0.002	-0.001
100	U11-004	0.000	0.002	-0.001
100	U2-002	0.000	0.002	-0.002
100	U2-005	0.000	0.002	-0.002
100	U2-012	0.000	0.002	-0.001
100	U2-014	0.000	0.002	-0.001
100	U3-004	0.000	0.002	-0.002
100	U3-004	0.000	0.002	-0.001
100	U3-016	0.000	0.002	-0.002
100	U4-003	0.000	0.002	-0.002
100	U4-007	0.000	0.002	-0.002
100	U4-009	0.000	0.002	-0.001
100	U5-008	0.000	0.002	-0.001
100	U5-008	0.000	0.003	-0.002
100	U5-012	0.000	0.002	-0.001
100	U5-013	0.000	0.002	-0.002
100	U6-009	0.000	0.002	-0.002
100	U6-010	0.000	0.002	-0.001
100	U7-001	0.000	0.002	-0.002
100	U7-005	0.000	0.002	-0.001
100	U7-015	0.000	0.002	-0.001
100	U8-001	0.000	0.002	-0.002
100	U9-002A	0.000	0.001	0.000
100	U9-002C	0.000	0.002	-0.002
150	1	0.000	0.002	-0.002
150	26	0.000	0.002	-0.002
150	28	0.000	0.002	-0.002
150	56	0.000	0.003	-0.003
150	U12-005	0.000	0.002	-0.002
	Max	0.000	0.003	0.000
	Average	0.000	0.002	-0.002
	Min	0.000	0.001	-0.003
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 AXRO 8		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

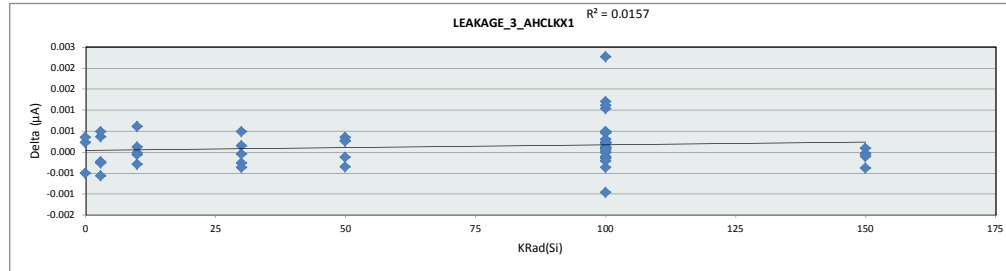
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.002	0.002	0.002	0.002	0.002	0.001	0.002
Average	0.002	0.002	0.002	0.002	0.002	0.002	0.002
Max	0.002	0.003	0.002	0.003	0.002	0.003	0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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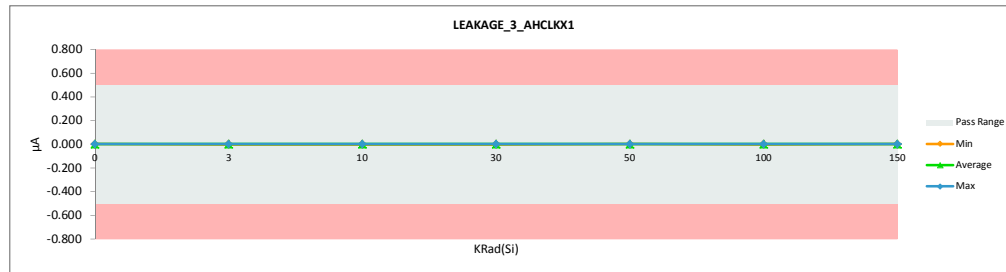
LEAKAGE 3 AHCLKX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	0.001	-0.001
3	16	0.000	0.000	0.000
3	18A	0.000	0.000	0.000
3	22	0.000	0.000	0.000
3	53	0.000	0.001	-0.001
3	U1-013	0.000	0.000	0.000
10	21A	0.000	-0.001	0.001
10	32	0.000	0.000	0.000
10	48	0.000	0.000	0.000
10	8	0.000	0.000	0.000
10	U3-012	0.000	0.000	0.000
30	21B	0.000	0.000	0.000
30	30	0.000	0.000	0.000
30	36	0.000	0.001	0.000
30	4	0.000	0.000	0.000
30	U10-003	0.000	0.000	0.000
50	12	0.000	0.000	0.000
50	18B	0.000	0.000	0.000
50	25	0.000	0.000	0.000
50	33	0.000	0.000	0.000
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	0.000	0.000
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	0.000	0.000
100	U2-014	-0.001	0.000	-0.001
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	-0.001	0.001
100	U4-003	0.000	0.000	0.000
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	-0.001	0.001
100	U5-012	0.000	0.000	0.000
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	0.000	0.000
100	U7-001	0.000	0.000	0.000
100	U7-005	0.000	0.000	0.000
100	U7-015	0.000	-0.002	0.002
100	U8-001	0.000	-0.001	0.001
100	U9-002A	0.000	-0.001	0.000
100	U9-002C	0.000	0.000	0.000
150	1	0.000	0.000	0.000
150	26	0.000	0.000	0.000
150	28	0.000	0.000	0.000
150	56	0.000	0.000	0.000
150	U12-005	0.000	0.000	0.000
	Max	0.000	0.001	0.002
	Average	0.000	0.000	0.000
	Min	-0.001	-0.002	-0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 AHCLKX1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

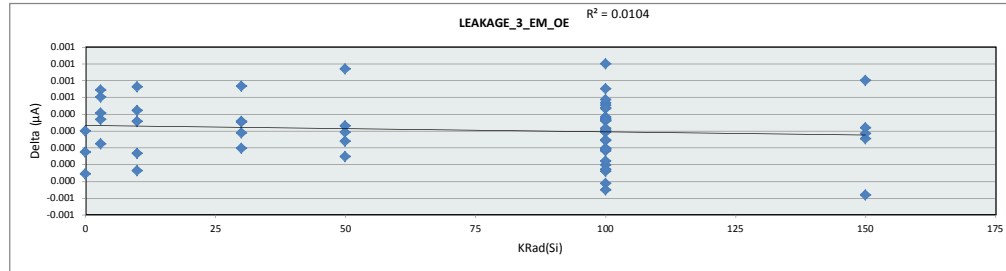
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	-0.001	0.000	0.000	0.000	0.000
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.001	0.001	0.000	0.001	0.000	0.000	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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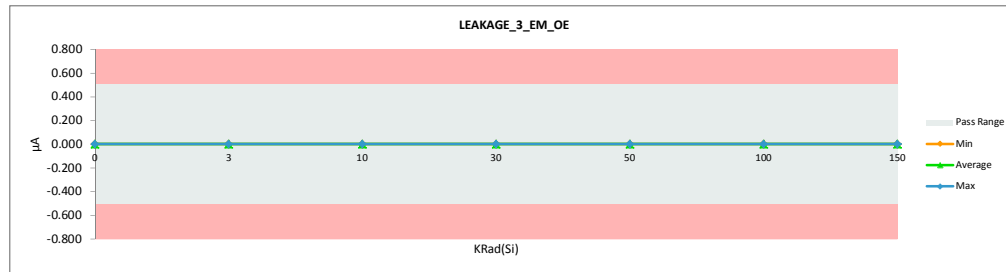
LEAKAGE 3 EM OE		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	0.000	0.000
3	16	0.000	-0.001	0.001
3	18A	0.000	0.000	0.000
3	22	0.000	0.000	0.000
3	53	0.000	-0.001	0.001
3	U1-013	0.000	0.000	0.000
10	21A	0.000	0.000	0.000
10	32	0.000	0.000	0.000
10	48	0.000	0.000	0.000
10	8	0.000	-0.001	0.001
10	U3-012	0.000	0.000	0.000
30	21B	0.000	0.000	0.000
30	30	0.000	0.000	0.000
30	36	0.000	0.000	0.000
30	4	0.000	-0.001	0.001
30	U10-003	0.000	0.000	0.000
50	12	0.000	0.000	0.000
50	18B	0.000	0.000	0.000
50	25	0.000	0.000	0.000
50	33	0.000	-0.001	0.001
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	0.000	0.000
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	0.000	0.000
100	U2-014	0.000	-0.001	0.001
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	0.000	0.000
100	U4-003	0.000	-0.001	0.001
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.001
100	U5-012	0.000	-0.001	0.001
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	-0.001	0.001
100	U7-001	0.000	0.000	0.000
100	U7-005	0.000	0.001	-0.001
100	U7-015	0.000	0.000	0.000
100	U8-001	0.000	0.000	0.000
100	U9-002A	0.000	0.000	0.000
100	U9-002C	0.000	0.000	0.000
150	1	0.000	0.000	0.000
150	26	0.000	0.001	-0.001
150	28	0.000	-0.001	0.001
150	56	0.000	0.000	0.000
150	U12-005	0.000	0.000	0.000
	Max	0.000	0.001	0.001
	Average	0.000	0.000	0.000
	Min	0.000	-0.001	-0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 EM OE	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

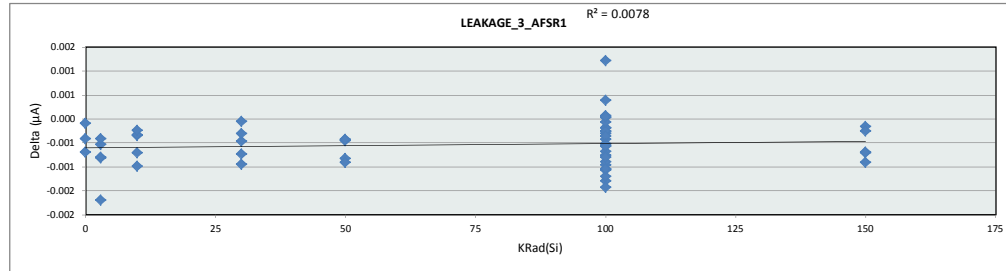
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.000	0.000	0.000	0.000	0.000	0.001	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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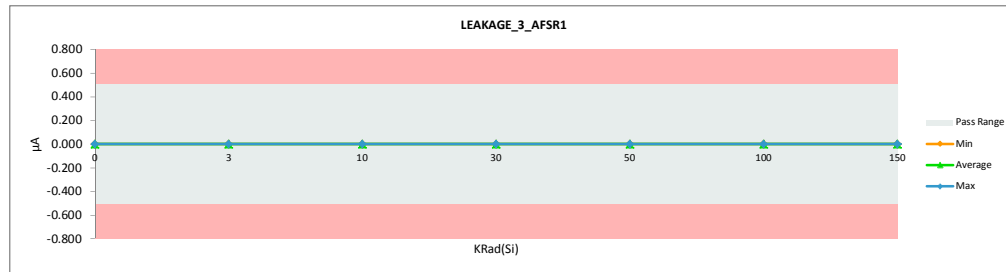
LEAKAGE 3 AFSR1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	0.001	-0.001
3	16	0.000	0.001	-0.001
3	18A	0.000	0.001	-0.001
3	22	0.000	0.001	-0.001
3	53	0.000	0.000	0.000
3	U1-013	-0.002	0.000	-0.002
10	21A	0.000	0.000	0.000
10	32	0.000	0.001	-0.001
10	48	0.000	0.000	0.000
10	8	0.000	0.000	0.000
10	U3-012	0.000	0.001	-0.001
30	21B	0.000	0.001	-0.001
30	30	0.000	0.000	0.000
30	36	0.000	0.001	0.000
30	4	0.000	0.001	-0.001
30	U10-003	0.000	0.000	0.000
50	12	0.000	0.000	0.000
50	18B	0.000	0.000	0.000
50	25	0.000	0.001	-0.001
50	33	0.000	0.000	0.000
50	U5-002	0.000	0.001	-0.001
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.000	0.001	-0.001
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.001	-0.001
100	U1-008	0.000	0.001	-0.001
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	0.001	-0.001
100	U2-014	-0.001	0.000	-0.001
100	U3-004	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.001
100	U3-016	0.000	0.000	0.000
100	U4-003	0.000	0.001	-0.001
100	U4-007	0.000	0.001	-0.001
100	U4-009	0.000	0.001	-0.001
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-012	0.000	0.001	-0.001
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	0.001	-0.001
100	U7-001	0.000	0.001	-0.001
100	U7-005	0.000	0.000	0.000
100	U7-015	0.000	-0.001	0.001
100	U8-001	0.000	0.000	0.000
100	U9-002A	0.000	0.001	-0.001
100	U9-002C	0.000	0.001	-0.001
150	1	0.000	0.000	0.000
150	26	0.000	0.001	-0.001
150	28	0.000	0.001	-0.001
150	56	0.000	0.001	-0.001
150	U12-005	0.000	0.000	0.000
	Max	0.000	0.001	0.001
	Average	0.000	0.001	-0.001
	Min	-0.002	-0.001	-0.002
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 AFSR1	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

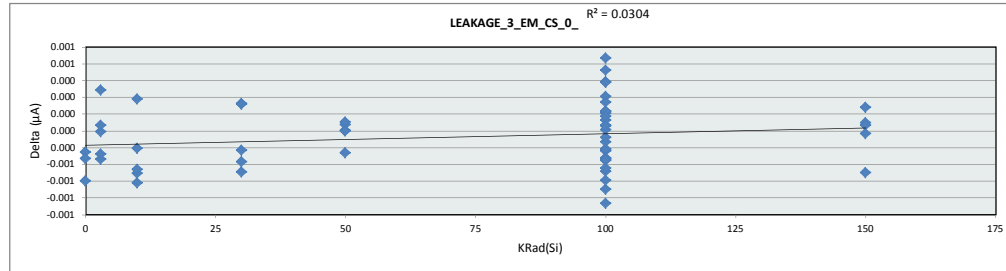
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.000	0.000	0.000	-0.001	0.000
Average	0.000	0.001	0.001	0.001	0.001	0.001	0.001
Max	0.001	0.001	0.001	0.001	0.001	0.001	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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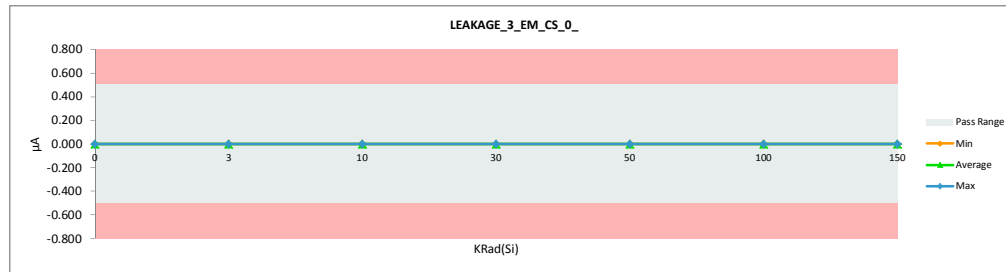
LEAKAGE 3 EM CS 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.001
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	0.001	-0.001
3	16	0.000	0.000	0.000
3	18A	0.000	0.001	-0.001
3	22	0.000	0.000	0.000
3	53	0.000	0.000	0.000
3	U1-013	0.000	0.001	0.000
10	21A	0.000	0.001	-0.001
10	32	0.000	0.001	-0.001
10	48	0.000	0.001	-0.001
10	8	0.000	0.000	0.000
10	U3-012	0.000	0.000	0.000
30	21B	0.000	0.001	-0.001
30	30	0.000	0.000	0.000
30	36	0.000	0.000	0.000
30	4	0.000	0.000	0.000
30	U10-003	0.000	0.001	-0.001
50	12	0.000	0.000	0.000
50	18B	0.000	0.000	0.000
50	25	0.000	0.000	0.000
50	33	0.000	0.000	0.000
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.000	0.001	-0.001
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.001	-0.001
100	U1-008	0.000	0.000	0.000
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	0.000	0.000
100	U2-014	0.000	0.000	0.000
100	U3-004	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.001
100	U3-016	0.000	0.000	0.000
100	U4-003	0.000	0.000	0.000
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	0.000	0.000
100	U5-008	0.000	0.001	-0.001
100	U5-008	0.000	0.000	0.000
100	U5-012	0.000	0.000	0.000
100	U5-013	0.000	0.001	-0.001
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	0.001	-0.001
100	U7-001	0.000	0.000	0.000
100	U7-005	0.000	0.000	0.001
100	U7-015	0.000	0.000	0.000
100	U8-001	0.000	0.001	-0.001
100	U9-002A	0.000	0.001	-0.001
100	U9-002C	0.000	-0.001	0.001
150	1	0.000	0.000	0.000
150	26	0.000	0.001	-0.001
150	28	0.000	0.000	0.000
150	56	0.000	0.000	0.000
150	U12-005	0.000	0.000	0.000
	Max	0.000	0.001	0.001
	Average	0.000	0.000	0.000
	Min	0.000	-0.001	-0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 EM CS 0	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

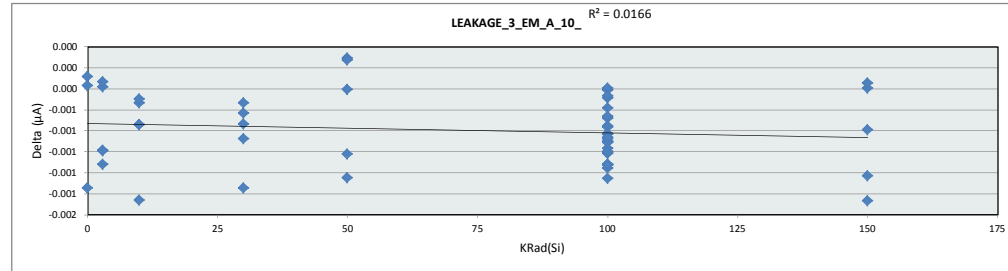
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.000	0.000	0.000	-0.001	0.000
Average	0.001	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.001	0.001	0.001	0.001	0.000	0.001	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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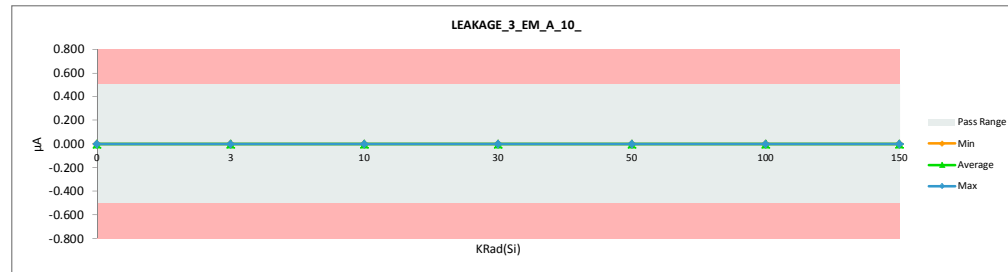
LEAKAGE 3 EM A 10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	0.001	-0.001
3	16	0.000	0.001	-0.001
3	18A	0.000	0.000	0.000
3	22	0.000	0.001	-0.001
3	53	0.000	0.000	0.000
3	U1-013	0.000	0.001	-0.001
10	21A	0.000	0.002	-0.001
10	32	0.000	0.001	-0.001
10	48	0.000	0.001	-0.001
10	8	0.000	0.001	-0.001
10	U3-012	0.000	0.001	0.000
30	21B	0.000	0.001	-0.001
30	30	0.000	0.001	-0.001
30	36	0.000	0.001	-0.001
30	4	0.000	0.001	-0.001
30	U10-003	0.000	0.001	-0.001
50	12	0.000	0.001	-0.001
50	18B	0.000	0.001	-0.001
50	25	0.000	0.000	0.000
50	33	0.000	0.000	0.000
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	0.001	-0.001
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.001	-0.001
100	U1-006D	0.000	0.001	-0.001
100	U1-008	0.000	0.001	0.000
100	U11-004	0.000	0.001	-0.001
100	U2-002	0.000	0.001	-0.001
100	U2-005	0.000	0.001	-0.001
100	U2-012	0.000	0.000	0.000
100	U2-014	0.000	0.001	0.000
100	U3-004	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.001
100	U3-016	0.000	0.001	-0.001
100	U4-003	0.000	0.001	-0.001
100	U4-007	0.000	0.001	-0.001
100	U4-009	0.000	0.001	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-012	0.000	0.001	-0.001
100	U5-013	0.000	0.001	-0.001
100	U6-009	0.000	0.001	-0.001
100	U6-010	0.000	0.001	0.000
100	U7-001	0.000	0.001	-0.001
100	U7-005	0.000	0.001	-0.001
100	U7-015	0.000	0.001	-0.001
100	U8-001	0.000	0.001	-0.001
100	U9-002A	0.000	0.001	-0.001
100	U9-002C	0.000	0.001	-0.001
150	1	0.000	0.001	-0.001
150	26	0.000	0.002	-0.001
150	28	0.000	0.000	0.000
150	56	0.000	0.001	-0.001
150	U12-005	0.000	0.000	0.000
	Max	0.000	0.002	0.000
	Average	0.000	0.001	-0.001
	Min	0.000	0.000	-0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 EM A 10	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.001	0.001	0.000	0.000	0.000
Average	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Max	0.001	0.001	0.002	0.001	0.001	0.001	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

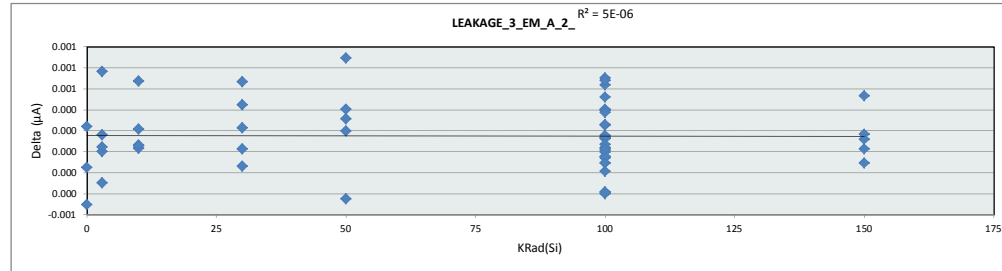




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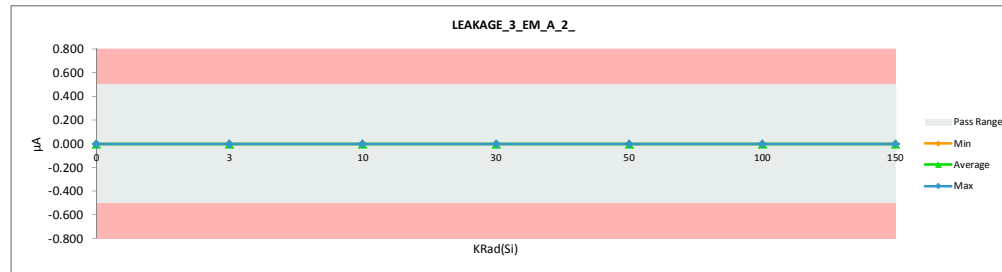
LEAKAGE 3 EM A 2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	0.000
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	0.000	0.000
3	16	0.000	0.000	0.000
3	18A	0.000	0.000	0.000
3	22	0.000	0.000	0.000
3	53	0.000	-0.001	0.001
3	U1-013	0.000	0.000	0.000
10	21A	0.000	0.000	0.000
10	32	0.000	0.000	0.000
10	48	0.000	0.000	0.000
10	8	0.000	0.000	0.001
10	U3-012	0.000	0.000	0.000
30	21B	0.000	0.000	0.000
30	30	0.000	0.000	0.000
30	36	0.000	0.000	0.000
30	4	0.000	-0.001	0.001
30	U10-003	0.000	0.000	0.000
50	12	0.000	0.000	0.000
50	18B	0.000	0.001	0.000
50	25	0.000	0.000	0.000
50	33	0.000	-0.001	0.001
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	0.000	0.000
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	0.000	0.000
100	U2-014	0.000	0.001	0.000
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	-0.001	0.001
100	U4-003	0.000	0.000	0.000
100	U4-007	0.000	0.000	0.001
100	U4-009	0.000	0.001	0.000
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-012	0.000	0.000	0.000
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	0.000	0.000
100	U7-001	0.000	0.000	0.001
100	U7-005	0.000	0.000	0.001
100	U7-015	0.000	0.001	0.000
100	U8-001	0.000	0.000	0.000
100	U9-002A	0.000	0.000	0.000
100	U9-002C	0.000	0.000	0.000
150	1	0.000	0.000	0.000
150	26	0.000	0.000	0.000
150	28	0.000	0.000	0.000
150	56	0.000	0.000	0.001
150	U12-005	0.000	0.000	0.000
	Max	0.000	0.001	0.001
	Average	0.000	0.000	0.000
	Min	0.000	-0.001	0.000
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 EM A 2	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

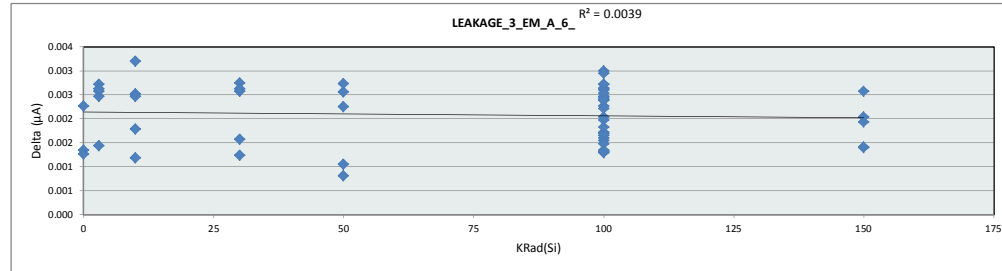
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	-0.001	0.000	-0.001	-0.001	-0.001	0.000
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.001	0.000	0.000	0.000	0.001	0.001	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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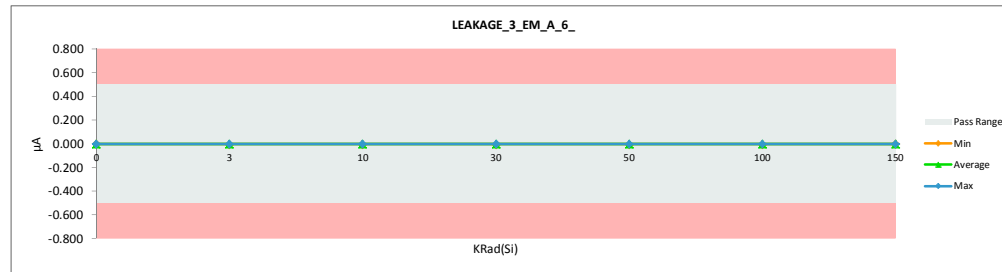
LEAKAGE 3 EM A 6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.001	0.001
0	Corr-15	0.000	-0.001	0.001
0	Corr-20	0.000	-0.002	0.002
3	16	0.000	-0.002	0.002
3	18A	0.000	-0.001	0.001
3	22	0.000	-0.003	0.003
3	53	0.000	-0.002	0.003
3	U1-013	0.000	-0.002	0.003
10	21A	0.000	-0.002	0.002
10	32	0.000	-0.001	0.001
10	48	0.000	-0.003	0.003
10	8	0.000	-0.002	0.003
10	U3-012	0.000	-0.002	0.002
30	21B	0.000	-0.001	0.001
30	30	0.000	-0.002	0.002
30	36	0.000	-0.002	0.003
30	4	0.000	-0.003	0.003
30	U10-003	0.000	-0.003	0.003
50	12	0.000	-0.001	0.001
50	18B	0.000	-0.001	0.001
50	25	0.000	-0.002	0.002
50	33	0.000	-0.003	0.003
50	U5-002	0.000	-0.003	0.003
100	Corr-035	0.000	-0.002	0.002
100	Corr-34	0.000	-0.002	0.002
100	U1-006A	0.000	-0.001	0.001
100	U1-006D	0.000	-0.002	0.002
100	U1-008	0.000	-0.003	0.003
100	U11-004	0.000	-0.002	0.002
100	U2-002	0.000	-0.002	0.002
100	U2-005	0.000	-0.002	0.002
100	U2-012	0.000	-0.002	0.002
100	U2-014	0.000	-0.002	0.002
100	U3-004	0.000	-0.001	0.001
100	U3-004	0.000	-0.001	0.001
100	U3-016	0.000	-0.002	0.002
100	U4-003	0.000	-0.002	0.002
100	U4-007	0.000	-0.002	0.003
100	U4-009	0.000	-0.002	0.002
100	U5-008	0.000	-0.003	0.003
100	U5-008	0.000	-0.003	0.003
100	U5-012	0.000	-0.003	0.003
100	U5-013	0.000	-0.002	0.002
100	U6-009	0.000	-0.002	0.002
100	U6-010	0.000	-0.002	0.002
100	U7-001	0.000	-0.003	0.003
100	U7-005	0.000	-0.003	0.003
100	U7-015	0.000	-0.001	0.001
100	U8-001	0.000	-0.002	0.003
100	U9-002A	0.000	-0.002	0.002
100	U9-002C	0.000	-0.001	0.001
150	1	0.000	-0.002	0.002
150	26	0.000	-0.002	0.002
150	28	0.000	-0.003	0.003
150	56	0.000	-0.001	0.001
150	U12-005	0.000	-0.001	0.001
	Max	0.000	-0.001	0.003
	Average	0.000	-0.002	0.002
	Min	0.000	-0.003	0.001
	Std Dev	0.000	0.001	0.001



LEAKAGE 3 EM A 6		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

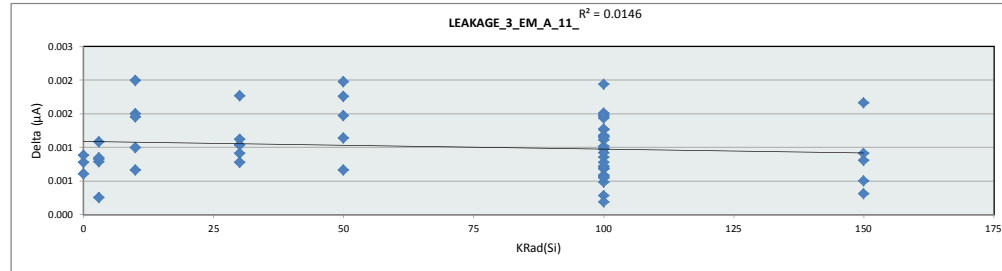
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.002	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003
Average	-0.002	-0.002	-0.002	-0.002	-0.002	-0.002	-0.002
Max	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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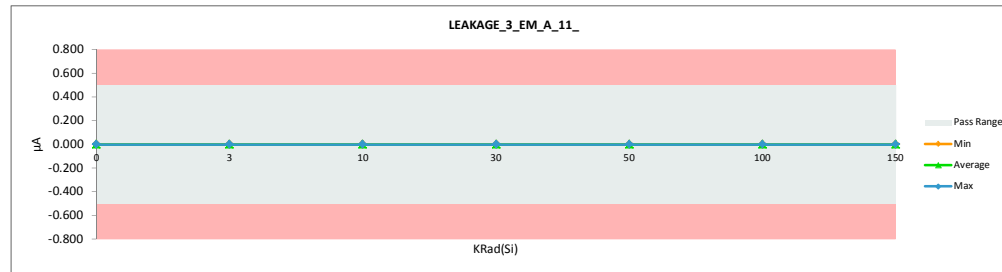
LEAKAGE 3 EM A 11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.001	0.001
0	Corr-15	0.000	-0.001	0.001
0	Corr-20	0.000	-0.001	0.001
3	16	0.000	0.000	0.000
3	18A	0.000	-0.001	0.001
3	22	0.000	-0.001	0.001
3	53	0.000	-0.001	0.001
3	U1-013	0.000	-0.001	0.001
10	21A	0.000	-0.002	0.002
10	32	0.000	-0.002	0.002
10	48	0.000	-0.001	0.001
10	8	0.000	-0.001	0.001
10	U3-012	0.000	-0.002	0.001
30	21B	0.000	-0.001	0.001
30	30	0.000	-0.001	0.001
30	36	0.000	-0.002	0.002
30	4	0.000	-0.001	0.001
30	U10-003	0.000	-0.001	0.001
50	12	0.000	-0.001	0.001
50	18B	0.000	-0.002	0.002
50	25	0.000	-0.002	0.002
50	33	0.000	-0.001	0.001
50	U5-002	0.000	-0.001	0.001
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.000	-0.001	0.001
100	U1-006A	0.000	-0.001	0.001
100	U1-006D	0.000	-0.002	0.002
100	U1-008	0.000	-0.001	0.001
100	U11-004	0.000	-0.001	0.001
100	U2-002	0.000	-0.001	0.000
100	U2-005	0.000	-0.001	0.001
100	U2-012	0.000	0.000	0.000
100	U2-014	0.000	-0.001	0.001
100	U3-004	0.000	-0.001	0.001
100	U3-004	0.000	-0.001	0.001
100	U3-016	0.000	-0.002	0.002
100	U4-003	0.000	-0.002	0.001
100	U4-007	0.000	-0.001	0.001
100	U4-009	0.000	-0.001	0.001
100	U5-008	0.000	-0.001	0.001
100	U5-008	0.000	-0.001	0.001
100	U5-012	0.000	-0.001	0.001
100	U5-013	0.000	-0.001	0.001
100	U6-009	0.000	-0.002	0.001
100	U6-010	0.000	-0.001	0.001
100	U7-001	0.000	-0.001	0.001
100	U7-005	0.000	-0.001	0.001
100	U7-015	0.000	-0.001	0.001
100	U8-001	0.000	-0.001	0.001
100	U9-002A	0.000	-0.001	0.001
100	U9-002C	0.000	-0.001	0.001
150	1	0.000	-0.002	0.002
150	26	0.000	-0.001	0.001
150	28	0.000	-0.001	0.001
150	56	0.000	-0.001	0.001
150	U12-005	0.000	0.000	0.000
	Max	0.000	0.000	0.002
	Average	0.000	-0.001	0.001
	Min	0.000	-0.002	0.000
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 EM A 11	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

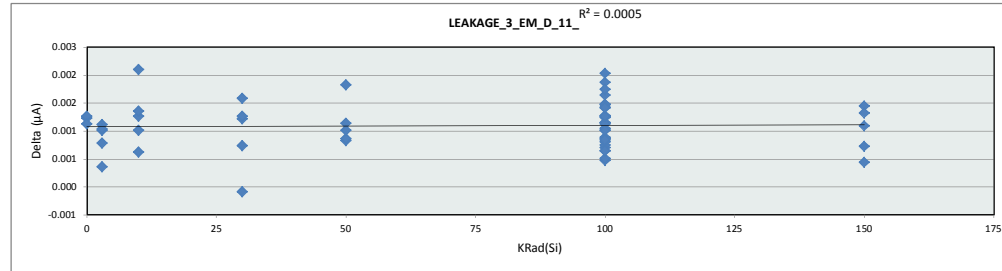
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.001	-0.002	-0.002	-0.002	-0.002	-0.002
Average	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
Max	-0.001	0.000	-0.001	-0.001	-0.001	-0.001	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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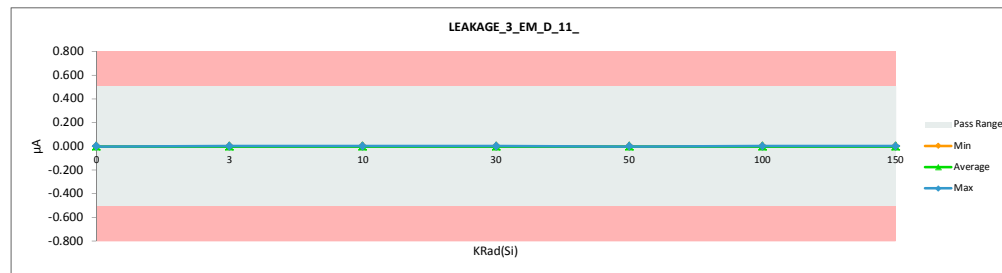
LEAKAGE 3 EM D 11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.001	0.001
0	Corr-15	0.000	-0.001	0.001
0	Corr-20	0.000	-0.001	0.001
3	16	0.000	-0.001	0.001
3	18A	0.000	-0.001	0.000
3	22	0.000	-0.001	0.001
3	53	0.000	-0.001	0.001
3	U1-013	0.000	-0.001	0.001
10	21A	0.000	-0.001	0.001
10	32	0.000	-0.002	0.001
10	48	0.000	-0.001	0.001
10	8	0.000	-0.001	0.001
10	U3-012	0.000	-0.002	0.002
30	21B	0.000	-0.001	0.001
30	30	-0.001	-0.001	0.000
30	36	0.000	-0.001	0.001
30	4	0.000	-0.002	0.002
30	U10-003	0.000	-0.001	0.001
50	12	0.000	-0.001	0.001
50	18B	0.000	-0.001	0.001
50	25	0.000	-0.002	0.002
50	33	0.000	-0.001	0.001
50	U5-002	0.000	-0.001	0.001
100	Corr-035	0.000	-0.001	0.001
100	Corr-34	0.000	-0.002	0.001
100	U1-006A	0.000	-0.001	0.001
100	U1-006D	0.000	-0.001	0.001
100	U1-008	0.000	-0.002	0.002
100	U11-004	0.000	-0.001	0.001
100	U2-002	0.000	-0.001	0.000
100	U2-005	0.000	-0.001	0.001
100	U2-012	0.000	-0.002	0.002
100	U2-014	0.000	-0.001	0.001
100	U3-004	0.000	-0.001	0.001
100	U3-004	0.000	-0.002	0.001
100	U3-016	0.000	-0.001	0.001
100	U4-003	0.000	-0.002	0.002
100	U4-007	0.000	-0.001	0.001
100	U4-009	0.000	-0.002	0.002
100	U5-008	0.000	-0.001	0.001
100	U5-008	0.000	-0.001	0.001
100	U5-012	0.000	-0.001	0.001
100	U5-013	0.000	-0.001	0.001
100	U6-009	0.000	-0.001	0.001
100	U6-010	0.000	-0.001	0.001
100	U7-001	0.000	-0.002	0.001
100	U7-005	0.000	-0.001	0.001
100	U7-015	-0.001	-0.002	0.001
100	U8-001	0.000	-0.002	0.001
100	U9-002A	0.000	-0.001	0.001
100	U9-002C	0.000	-0.001	0.001
150	1	0.000	-0.001	0.000
150	26	0.000	-0.002	0.001
150	28	0.000	-0.001	0.001
150	56	0.000	-0.001	0.001
150	U12-005	0.000	-0.002	0.001
	Max	0.000	-0.001	0.002
	Average	0.000	-0.001	0.001
	Min	-0.001	-0.002	0.000
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 EM D 11		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

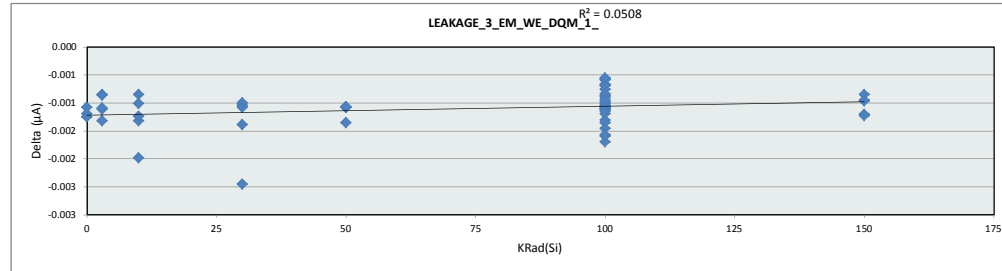
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.001	-0.002	-0.002	-0.002	-0.002	-0.002
Average	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
Max	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



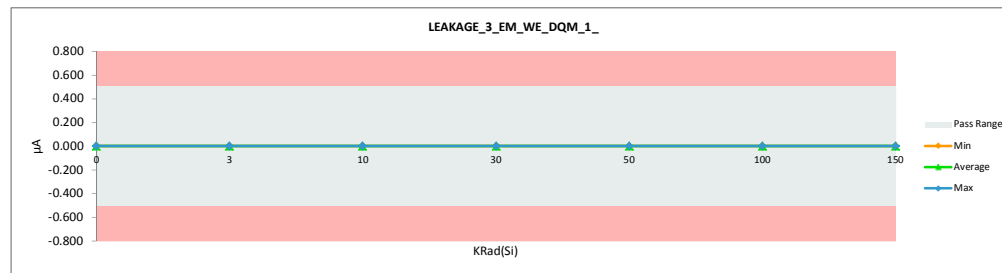
TID Report  
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	LEAKAGE 3 EM WE DOM 1	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.001
0	Corr-15	0.000	0.001	-0.001
0	Corr-20	0.000	0.001	-0.001
3	16	0.000	0.001	-0.001
3	18A	0.000	0.001	-0.001
3	22	0.000	0.001	-0.001
3	53	0.000	0.001	-0.001
3	U1-013	0.000	0.001	-0.001
10	21A	0.000	0.001	-0.001
10	32	0.000	0.001	-0.001
10	48	0.000	0.001	-0.001
10	8	0.000	0.001	-0.001
10	U3-012	-0.001	0.001	-0.002
30	21B	0.000	0.001	-0.001
30	30	-0.001	0.002	-0.002
30	36	0.000	0.001	-0.001
30	4	0.000	0.001	-0.001
30	U10-003	0.000	0.001	-0.001
50	12	0.000	0.001	-0.001
50	18B	0.000	0.001	-0.001
50	25	0.000	0.001	-0.001
50	33	0.000	0.001	-0.001
50	U5-002	0.000	0.001	-0.001
100	Corr-035	0.000	0.001	-0.001
100	Corr-34	0.000	0.001	-0.001
100	U1-006A	0.000	0.001	-0.001
100	U1-006D	0.000	0.002	-0.002
100	U1-008	0.000	0.002	-0.002
100	U11-004	0.000	0.001	-0.001
100	U2-002	0.000	0.001	-0.001
100	U2-005	0.000	0.001	-0.001
100	U2-012	0.000	0.001	-0.001
100	U2-014	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.001
100	U3-016	0.000	0.001	-0.001
100	U4-003	0.000	0.001	-0.001
100	U4-007	0.000	0.001	-0.001
100	U4-009	0.000	0.001	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-012	0.000	0.001	-0.001
100	U5-013	0.000	0.001	-0.001
100	U6-009	0.000	0.001	-0.001
100	U6-010	0.000	0.001	-0.001
100	U7-001	0.000	0.001	-0.001
100	U7-005	0.000	0.001	-0.001
100	U7-015	0.000	0.001	-0.002
100	U8-001	0.000	0.001	-0.001
100	U9-002A	0.000	0.001	-0.001
100	U9-002C	0.000	0.001	-0.001
150	1	0.000	0.001	-0.001
150	26	0.000	0.001	-0.001
150	28	0.000	0.001	-0.001
150	56	0.000	0.001	-0.001
150	U12-005	0.000	0.001	-0.001
	Max	0.000	0.002	-0.001
	Average	0.000	0.001	-0.001
	Min	-0.001	0.001	-0.002
	Std Dev	0.000	0.000	0.000



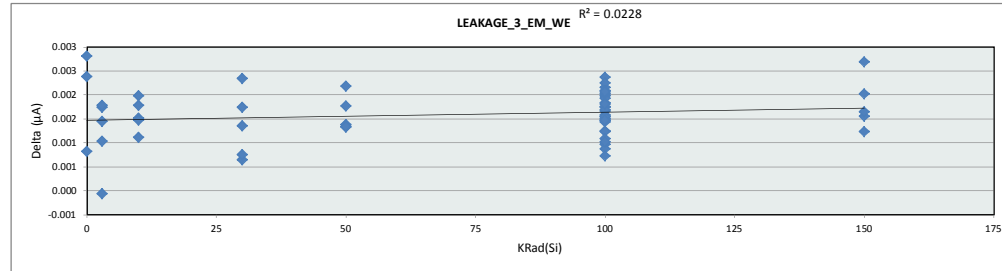
	LEAKAGE 3 EM WE DOM 1						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 µA						
Min Limit	-0.5 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Average	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Max	0.001	0.001	0.001	0.002	0.001	0.001	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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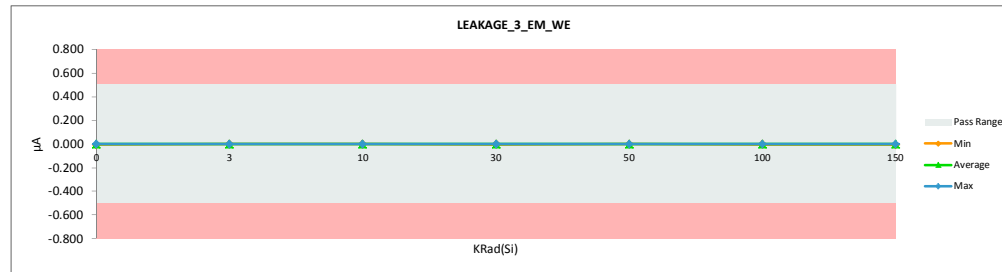
LEAKAGE 3 EM WE		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.001	0.001
0	Corr-15	0.000	-0.003	0.003
0	Corr-20	0.000	-0.002	0.002
3	16	0.000	-0.001	0.001
3	18A	0.000	-0.002	0.002
3	22	0.000	-0.002	0.002
3	53	0.000	-0.002	0.001
3	U1-013	-0.002	-0.002	0.000
10	21A	0.000	-0.002	0.002
10	32	0.000	-0.002	0.002
10	48	0.000	-0.002	0.002
10	8	0.000	-0.002	0.001
10	U3-012	0.000	-0.001	0.001
30	21B	0.000	-0.002	0.001
30	30	0.000	-0.001	0.001
30	36	0.000	-0.002	0.002
30	4	0.000	-0.002	0.002
30	U10-003	0.000	-0.001	0.001
50	12	0.000	-0.002	0.002
50	18B	0.000	-0.002	0.002
50	25	0.000	-0.002	0.001
50	33	0.000	-0.002	0.001
50	U5-002	0.000	-0.002	0.001
100	Corr-035	0.000	-0.002	0.002
100	Corr-34	0.000	-0.002	0.002
100	U1-006A	0.000	-0.001	0.001
100	U1-006D	0.000	-0.001	0.001
100	U1-008	0.000	-0.002	0.002
100	U11-004	0.000	-0.002	0.002
100	U2-002	0.000	-0.002	0.002
100	U2-005	0.000	-0.001	0.001
100	U2-012	0.000	-0.002	0.002
100	U2-014	0.000	-0.001	0.001
100	U3-004	0.000	-0.002	0.002
100	U3-004	0.000	-0.002	0.002
100	U3-016	0.000	-0.002	0.002
100	U4-003	0.000	-0.001	0.001
100	U4-007	0.000	-0.002	0.002
100	U4-009	0.000	-0.002	0.002
100	U5-008	0.000	-0.001	0.001
100	U5-008	0.000	-0.002	0.002
100	U5-012	0.000	-0.002	0.001
100	U5-013	0.000	-0.002	0.002
100	U6-009	0.000	-0.002	0.002
100	U6-010	0.000	-0.002	0.002
100	U7-001	0.000	-0.002	0.002
100	U7-005	0.000	-0.002	0.002
100	U7-015	0.000	-0.002	0.002
100	U8-001	0.000	-0.002	0.001
100	U9-002A	0.000	-0.002	0.001
100	U9-002C	0.000	-0.001	0.001
150	1	0.000	-0.003	0.003
150	26	0.000	-0.002	0.002
150	28	0.000	-0.002	0.002
150	56	0.000	-0.001	0.001
150	U12-005	0.000	-0.002	0.002
	Max	0.000	-0.001	0.003
	Average	0.000	-0.002	0.002
	Min	-0.002	-0.003	0.000
	Std Dev	0.000	0.000	0.001



LEAKAGE 3 EM WE		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

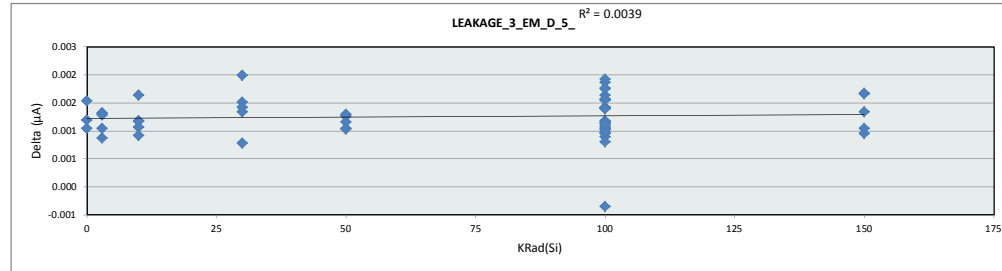
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.003	-0.002	-0.002	-0.002	-0.002	-0.002	-0.003
Average	-0.002	-0.002	-0.002	-0.001	-0.002	-0.002	-0.002
Max	-0.001	-0.001	-0.001	-0.001	-0.002	-0.001	-0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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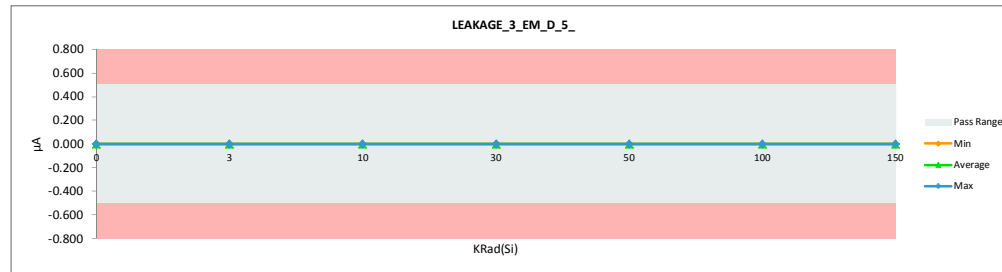
LEAKAGE 3 EM D 5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.001	0.001
0	Corr-15	0.000	-0.002	0.002
0	Corr-20	0.000	-0.001	0.001
3	16	0.000	-0.001	0.001
3	18A	0.000	-0.001	0.001
3	22	0.000	-0.001	0.001
3	53	0.000	-0.001	0.001
3	U1-013	-0.001	-0.002	0.001
10	21A	0.000	-0.001	0.001
10	32	0.000	-0.001	0.001
10	48	0.000	-0.002	0.002
10	8	0.000	-0.001	0.001
10	U3-012	0.000	-0.001	0.001
30	21B	0.000	-0.001	0.001
30	30	0.000	-0.002	0.002
30	36	0.000	-0.002	0.002
30	4	0.000	-0.002	0.001
30	U10-003	0.000	-0.001	0.001
50	12	0.000	-0.001	0.001
50	18B	0.000	-0.001	0.001
50	25	0.000	-0.001	0.001
50	33	0.000	-0.001	0.001
50	U5-002	0.000	-0.001	0.001
100	Corr-035	0.000	-0.002	0.001
100	Corr-34	0.000	-0.001	0.001
100	U1-006A	0.000	-0.002	0.002
100	U1-006D	0.000	-0.002	0.001
100	U1-008	0.000	-0.001	0.001
100	U11-004	0.000	-0.002	0.002
100	U2-002	0.000	-0.002	0.001
100	U2-005	0.000	-0.001	0.001
100	U2-012	0.000	-0.002	0.002
100	U2-014	0.000	-0.001	0.001
100	U3-004	0.000	-0.001	0.001
100	U3-004	0.000	-0.002	0.002
100	U3-016	0.000	-0.002	0.001
100	U4-003	0.000	-0.002	0.001
100	U4-007	0.000	-0.001	0.001
100	U4-009	0.000	-0.002	0.001
100	U5-008	0.000	-0.002	0.002
100	U5-008	0.000	-0.002	0.002
100	U5-012	0.000	-0.001	0.001
100	U5-013	0.000	-0.001	0.001
100	U6-009	0.000	-0.001	0.001
100	U6-010	0.000	-0.002	0.002
100	U7-001	0.000	-0.001	0.001
100	U7-005	0.000	-0.001	0.001
100	U7-015	-0.002	-0.001	0.000
100	U8-001	0.000	-0.002	0.002
100	U9-002A	0.000	-0.001	0.001
100	U9-002C	0.000	-0.001	0.001
150	1	0.000	-0.001	0.001
150	26	0.000	-0.001	0.001
150	28	0.000	-0.001	0.001
150	56	0.000	-0.002	0.002
150	U12-005	0.000	-0.002	0.002
	Max	0.000	-0.001	0.002
	Average	0.000	-0.001	0.001
	Min	-0.002	-0.002	0.000
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 EM D 5	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

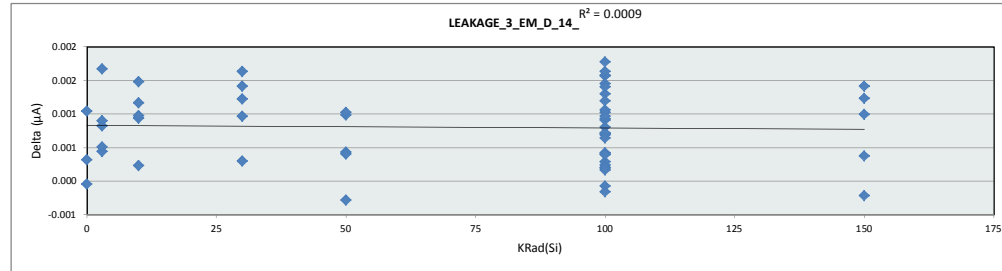
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.002	-0.002	-0.002	-0.002	-0.001	-0.001	-0.002
Average	-0.001	-0.001	-0.001	-0.002	-0.001	-0.001	-0.001
Max	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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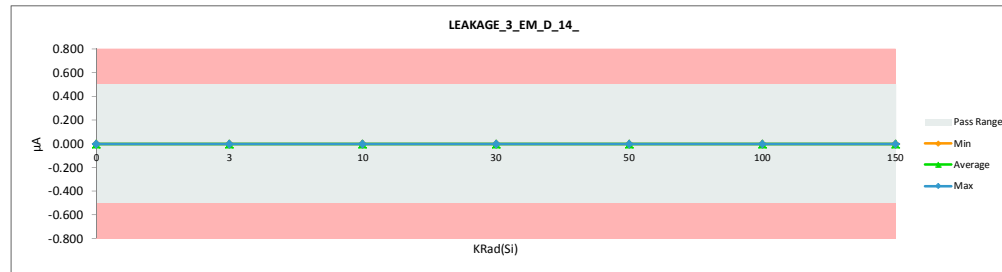
LEAKAGE 3 EM D 14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	-0.001	0.001
0	Corr-20	0.000	0.000	0.000
3	16	0.000	0.000	0.000
3	18A	0.000	0.000	0.001
3	22	0.000	-0.001	0.001
3	53	0.000	-0.001	0.001
3	U1-013	0.000	-0.002	0.002
10	21A	0.000	0.000	0.000
10	32	0.000	-0.001	0.001
10	48	0.000	-0.001	0.001
10	8	0.000	-0.001	0.001
10	U3-012	0.000	-0.001	0.001
30	21B	0.000	-0.002	0.002
30	30	0.000	-0.001	0.001
30	36	0.000	0.000	0.000
30	4	0.000	-0.001	0.001
30	U10-003	0.000	-0.001	0.001
50	12	0.000	0.000	0.000
50	18B	0.000	0.000	0.000
50	25	0.000	-0.001	0.001
50	33	0.000	-0.001	0.001
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	-0.001	0.001
100	Corr-34	0.000	-0.001	0.001
100	U1-006A	0.000	-0.001	0.001
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	0.000	0.000
100	U11-004	0.000	-0.001	0.001
100	U2-002	0.000	-0.002	0.002
100	U2-005	0.000	-0.001	0.001
100	U2-012	0.000	-0.002	0.002
100	U2-014	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	-0.001	0.001
100	U4-003	0.000	-0.001	0.001
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	-0.001	0.001
100	U5-008	0.000	-0.001	0.001
100	U5-008	0.000	0.000	0.000
100	U5-012	0.000	-0.002	0.002
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	0.000	0.000
100	U7-001	0.000	-0.002	0.002
100	U7-005	0.000	-0.001	0.001
100	U7-015	0.000	-0.001	0.001
100	U8-001	0.000	-0.001	0.001
100	U9-002A	0.000	-0.001	0.001
100	U9-002C	0.000	-0.001	0.001
150	1	0.000	-0.001	0.001
150	26	0.000	-0.001	0.001
150	28	0.000	0.000	0.000
150	56	0.000	-0.001	0.001
150	U12-005	0.000	0.000	0.000
	Max	0.000	0.000	0.002
	Average	0.000	-0.001	0.001
	Min	0.000	-0.002	0.000
	Std Dev	0.000	0.001	0.001



LEAKAGE 3 EM D 14	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.002	-0.001	-0.002	-0.001	-0.002	-0.001
Average	0.000	-0.001	-0.001	-0.001	0.000	-0.001	-0.001
Max	0.000	0.000	0.000	0.000	0.000	0.000	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

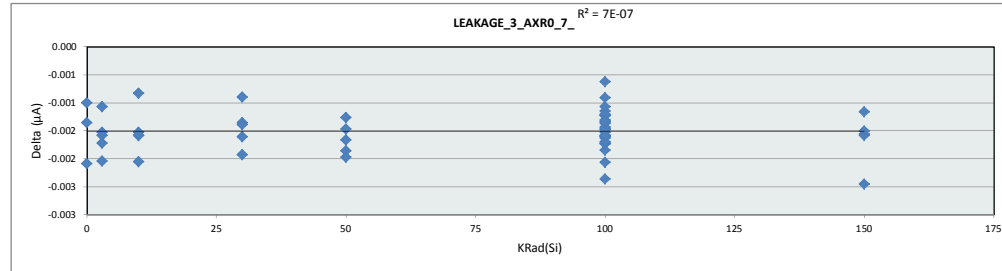




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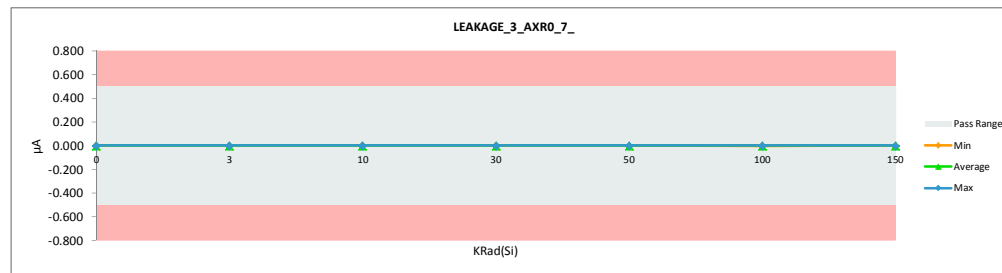
LEAKAGE 3 AXRO 7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.001
0	Corr-15	0.000	0.001	-0.001
0	Corr-20	0.000	0.002	-0.002
3	16	0.000	0.002	-0.002
3	18A	0.000	0.001	-0.001
3	22	0.000	0.002	-0.002
3	53	0.000	0.002	-0.002
3	U1-013	0.000	0.002	-0.002
10	21A	0.000	0.002	-0.002
10	32	0.000	0.002	-0.002
10	48	0.000	0.001	-0.002
10	8	0.000	0.002	-0.002
10	U3-012	0.000	0.001	-0.001
30	21B	0.000	0.001	-0.001
30	30	0.000	0.002	-0.002
30	36	0.000	0.001	-0.001
30	4	0.000	0.002	-0.002
30	U10-003	0.000	0.001	-0.001
50	12	0.000	0.002	-0.002
50	18B	0.000	0.002	-0.002
50	25	0.000	0.002	-0.002
50	33	0.000	0.001	-0.001
50	U5-002	0.000	0.001	-0.001
100	Corr-035	0.000	0.001	-0.002
100	Corr-34	0.000	0.002	-0.002
100	U1-006A	0.000	0.001	-0.001
100	U1-006D	0.000	0.002	-0.002
100	U1-008	0.000	0.002	-0.002
100	U11-004	0.000	0.001	-0.001
100	U2-002	0.000	0.001	-0.001
100	U2-005	0.000	0.001	-0.001
100	U2-012	0.000	0.001	-0.001
100	U2-014	0.000	0.001	-0.001
100	U3-004	0.000	0.002	-0.002
100	U3-004	0.000	0.001	-0.001
100	U3-016	0.000	0.002	-0.002
100	U4-003	0.000	0.001	-0.001
100	U4-007	0.000	0.002	-0.002
100	U4-009	0.000	0.001	-0.001
100	U5-008	0.000	0.002	-0.002
100	U5-008	0.000	0.001	-0.001
100	U5-012	0.000	0.001	-0.001
100	U5-013	0.000	0.001	-0.001
100	U6-009	0.000	0.001	-0.001
100	U6-010	0.000	0.001	-0.001
100	U7-001	0.000	0.002	-0.002
100	U7-005	0.000	0.002	-0.002
100	U7-015	0.000	0.002	-0.002
100	U8-001	0.000	0.002	-0.002
100	U9-002A	0.000	0.002	-0.002
100	U9-002C	0.000	0.001	-0.001
150	1	0.000	0.003	-0.002
150	26	0.000	0.002	-0.002
150	28	0.000	0.002	-0.002
150	56	0.000	0.001	-0.002
150	U12-005	0.000	0.001	-0.001
	Max	0.000	0.003	-0.001
	Average	0.000	0.001	-0.002
	Min	0.000	0.001	-0.002
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 AXRO 7	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

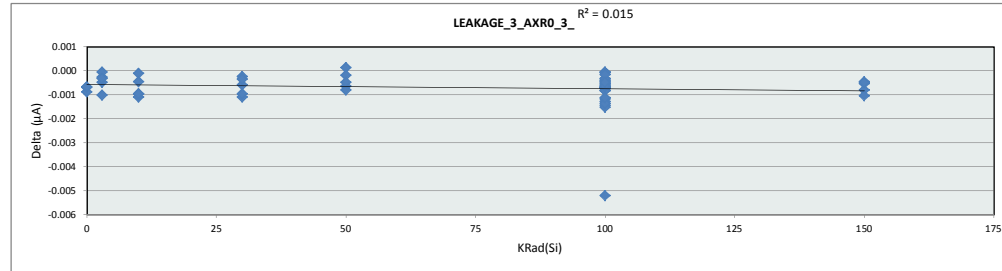
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Average	0.001	0.002	0.001	0.001	0.002	0.001	0.002
Max	0.002	0.002	0.002	0.002	0.002	0.002	0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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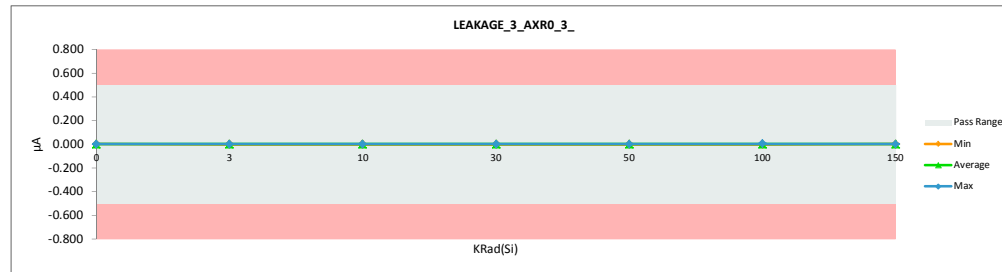
LEAKAGE 3 AXRO 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.001
0	Corr-15	0.000	0.001	-0.001
0	Corr-20	0.000	0.001	-0.001
3	16	0.000	0.000	0.000
3	18A	0.000	0.000	0.000
3	22	0.000	0.001	-0.001
3	53	0.000	0.000	0.000
3	U1-013	0.000	0.000	0.000
10	21A	0.000	0.001	-0.001
10	32	0.000	0.000	0.000
10	48	0.000	0.001	-0.001
10	8	0.000	0.000	0.000
10	U3-012	0.000	0.001	-0.001
30	21B	0.000	0.001	-0.001
30	30	0.000	0.000	0.000
30	36	0.000	0.001	-0.001
30	4	0.000	0.000	0.000
30	U10-003	0.000	0.001	-0.001
50	12	0.000	0.001	-0.001
50	18B	0.000	0.000	0.000
50	25	0.000	0.001	-0.001
50	33	0.000	0.000	0.000
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	0.001	-0.001
100	Corr-34	0.000	0.001	-0.001
100	U1-006A	0.000	0.001	-0.001
100	U1-006D	0.000	0.001	-0.001
100	U1-008	0.000	0.000	-0.001
100	U11-004	0.000	0.001	-0.001
100	U2-002	0.000	0.001	-0.001
100	U2-005	0.000	0.000	-0.001
100	U2-012	0.000	0.000	0.000
100	U2-014	0.000	0.005	-0.005
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	0.001	-0.002
100	U3-016	0.000	0.000	0.000
100	U4-003	0.000	0.000	0.000
100	U4-007	0.000	0.001	-0.001
100	U4-009	0.000	0.000	0.000
100	U5-008	0.000	0.001	-0.001
100	U5-008	0.000	0.000	-0.001
100	U5-012	0.000	0.001	-0.001
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.001	-0.001
100	U6-010	0.000	0.000	0.000
100	U7-001	0.000	0.001	-0.001
100	U7-005	0.000	0.000	0.000
100	U7-015	0.000	0.001	-0.001
100	U8-001	0.000	0.000	-0.001
100	U9-002A	0.000	0.001	-0.001
100	U9-002C	0.000	0.000	0.000
150	1	0.000	0.000	-0.001
150	26	0.000	0.001	-0.001
150	28	0.000	0.000	0.000
150	56	0.000	0.000	0.000
150	U12-005	0.000	0.001	-0.001
	Max	0.000	0.005	0.000
	Average	0.000	0.001	-0.001
	Min	0.000	0.000	-0.005
	Std Dev	0.000	0.001	0.001



LEAKAGE 3 AXRO 3	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

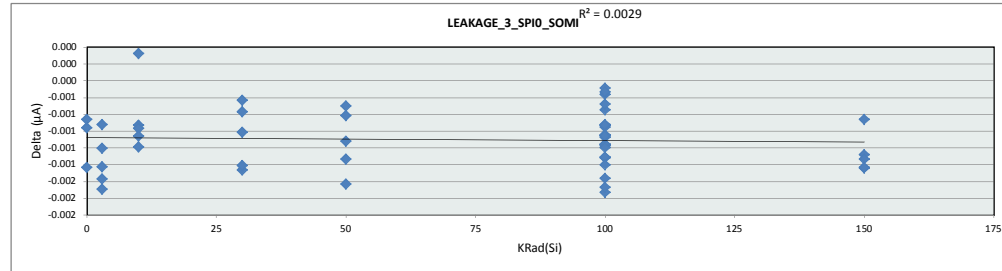
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.000	0.000	0.000	0.000	0.000	0.000
Average	0.001	0.000	0.001	0.000	0.000	0.001	0.001
Max	0.001	0.001	0.001	0.001	0.001	0.005	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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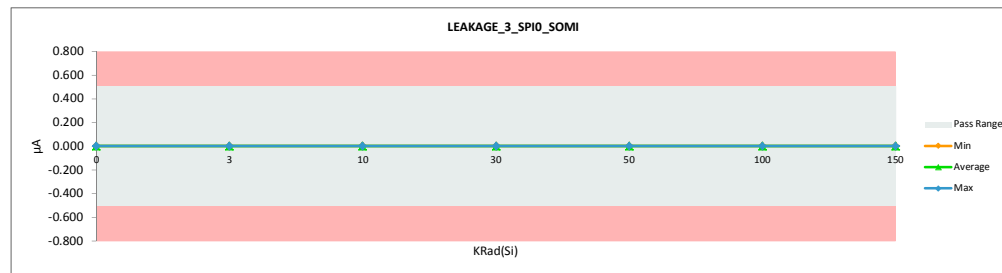
LEAKAGE 3 SPI0 SOMI		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.001
0	Corr-15	0.000	0.001	-0.001
0	Corr-20	0.000	0.000	-0.001
3	16	0.000	0.001	-0.002
3	18A	0.000	0.001	-0.001
3	22	0.000	0.001	-0.001
3	53	0.000	0.001	-0.002
3	U1-013	0.000	0.001	-0.001
10	21A	0.000	0.001	-0.001
10	32	0.000	0.001	-0.001
10	48	0.000	0.001	-0.001
10	8	0.000	0.001	-0.001
10	U3-012	0.000	0.000	0.000
30	21B	0.000	0.001	-0.001
30	30	0.000	0.000	-0.001
30	36	0.000	0.001	-0.001
30	4	0.000	0.000	-0.001
30	U10-003	0.000	0.001	-0.001
50	12	0.000	0.000	-0.001
50	18B	0.000	0.001	-0.002
50	25	0.000	0.001	-0.001
50	33	0.000	0.001	-0.001
50	U5-002	0.000	0.000	-0.001
100	Corr-035	0.000	0.001	-0.002
100	Corr-34	0.000	0.000	-0.001
100	U1-006A	0.000	0.001	-0.001
100	U1-006D	0.000	0.001	-0.001
100	U1-008	0.000	0.001	-0.001
100	U11-004	0.000	0.001	-0.001
100	U2-002	0.000	0.001	-0.001
100	U2-005	0.000	0.001	-0.001
100	U2-012	0.000	0.001	-0.001
100	U2-014	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.002
100	U3-016	0.000	0.001	-0.001
100	U4-003	0.000	0.001	-0.001
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	0.001	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-008	0.000	0.000	-0.001
100	U5-012	0.000	0.000	-0.001
100	U5-013	0.000	0.001	-0.001
100	U6-009	0.000	0.001	-0.001
100	U6-010	0.000	0.000	-0.001
100	U7-001	0.000	0.001	-0.001
100	U7-005	0.000	0.001	-0.001
100	U7-015	0.000	0.000	-0.001
100	U8-001	0.000	0.001	-0.001
100	U9-002A	0.000	0.001	-0.001
100	U9-002C	0.000	0.001	-0.002
150	1	0.000	0.001	-0.001
150	26	0.000	0.000	-0.001
150	28	0.000	0.001	-0.001
150	56	0.000	0.001	-0.001
150	U12-005	0.000	0.001	-0.001
	Max	0.000	0.001	0.000
	Average	0.000	0.001	-0.001
	Min	0.000	0.000	-0.002
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 SPI0 SOMI	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

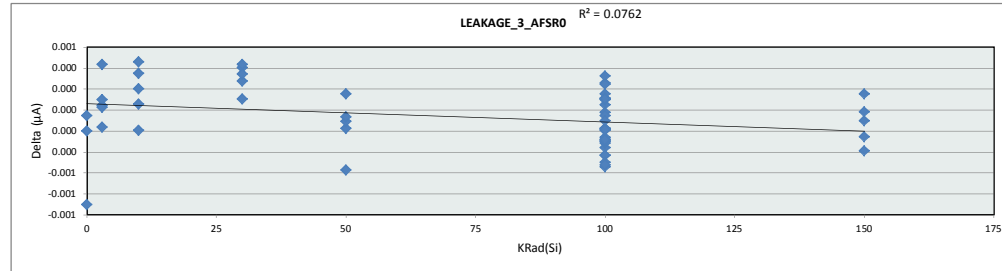
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.001	0.000	0.000	0.000	0.000	0.000
Average	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Max	0.001	0.001	0.001	0.001	0.001	0.001	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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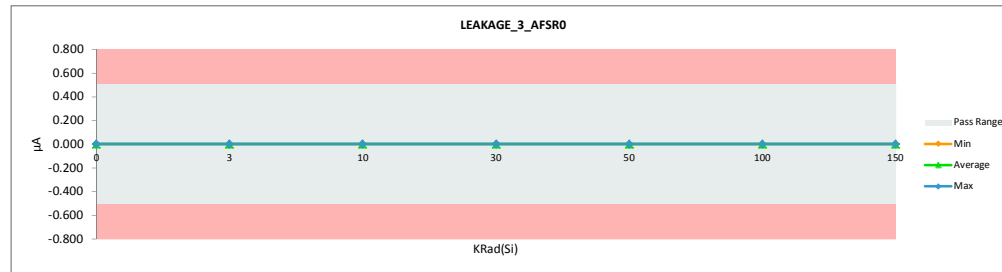
LEAKAGE 3 AFSRO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	0.001	-0.001
0	Corr-20	0.000	0.000	0.000
3	16	0.000	0.000	0.000
3	18A	0.000	0.000	0.000
3	22	0.000	-0.001	0.000
3	53	0.000	0.000	0.000
3	U1-013	0.000	0.000	0.000
10	21A	0.000	0.000	0.000
10	32	0.000	0.000	0.000
10	48	0.000	0.000	0.000
10	8	0.000	-0.001	0.000
10	U3-012	0.000	-0.001	0.000
30	21B	0.000	-0.001	0.000
30	30	0.000	-0.001	0.000
30	36	0.000	0.000	0.000
30	4	0.000	-0.001	0.000
30	U10-003	0.000	-0.001	0.000
50	12	0.000	0.000	0.000
50	18B	0.000	0.000	0.000
50	25	0.000	0.000	-0.001
50	33	0.000	0.000	0.000
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	-0.001	0.000
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	0.000	0.000
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	0.000	0.000
100	U2-014	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	0.000	-0.001
100	U3-016	0.000	0.000	0.000
100	U4-003	0.000	0.000	0.000
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-012	0.000	0.000	0.000
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	0.000	0.000
100	U7-001	0.000	0.000	0.000
100	U7-005	0.000	0.000	0.000
100	U7-015	-0.001	0.000	-0.001
100	U8-001	0.000	0.000	0.000
100	U9-002A	0.000	-0.001	0.000
100	U9-002C	0.000	0.000	0.000
150	1	0.000	0.000	0.000
150	26	0.000	0.000	0.000
150	28	0.000	0.000	0.000
150	56	0.000	0.000	0.000
150	U12-005	0.000	0.000	0.000
	Max	0.000	0.001	0.000
	Average	0.000	0.000	0.000
	Min	-0.001	-0.001	-0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 AFSRO	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

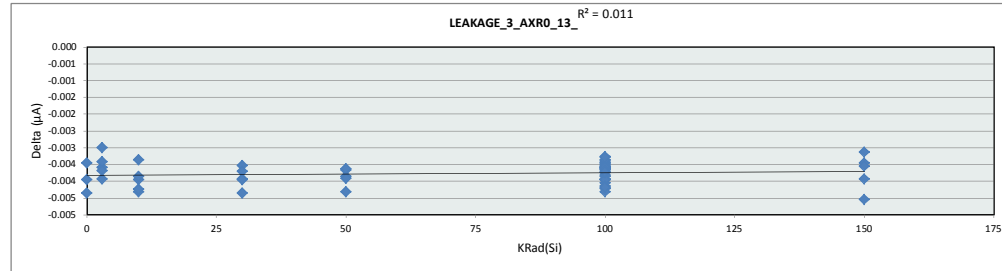
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	-0.001	-0.001	-0.001	0.000	-0.001	0.000
Average	0.000	0.000	0.000	-0.001	0.000	0.000	0.000
Max	0.001	0.000	0.000	0.000	0.000	0.000	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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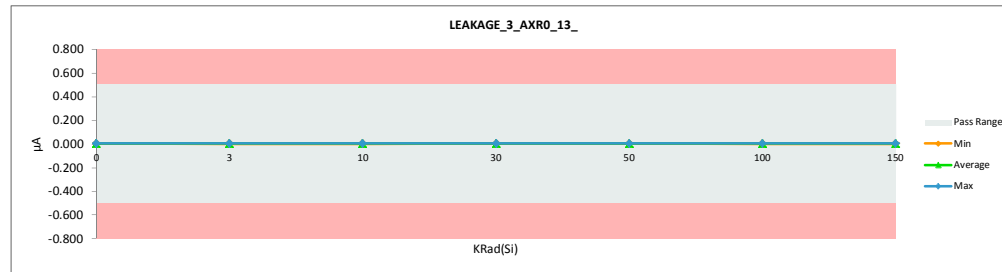
LEAKAGE 3 AXRO 13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.004	-0.004
0	Corr-15	0.000	0.004	-0.004
0	Corr-20	0.000	0.003	-0.003
3	16	0.000	0.003	-0.004
3	18A	0.000	0.003	-0.004
3	22	0.000	0.004	-0.004
3	53	0.000	0.003	-0.003
3	U1-013	0.000	0.003	-0.003
10	21A	0.000	0.004	-0.004
10	32	0.000	0.004	-0.004
10	48	0.000	0.003	-0.003
10	8	0.000	0.004	-0.004
10	U3-012	0.000	0.004	-0.004
30	21B	0.000	0.004	-0.004
30	30	0.000	0.004	-0.004
30	36	0.000	0.003	-0.004
30	4	0.000	0.003	-0.004
30	U10-003	0.000	0.004	-0.004
50	12	0.000	0.003	-0.004
50	18B	0.000	0.004	-0.004
50	25	0.000	0.004	-0.004
50	33	0.000	0.003	-0.004
50	U5-002	0.000	0.004	-0.004
100	Corr-035	0.000	0.003	-0.004
100	Corr-34	0.000	0.004	-0.004
100	U1-006A	0.000	0.003	-0.003
100	U1-006D	0.000	0.004	-0.004
100	U1-008	0.000	0.004	-0.004
100	U11-004	0.000	0.003	-0.004
100	U2-002	0.000	0.003	-0.004
100	U2-005	0.000	0.003	-0.003
100	U2-012	0.000	0.004	-0.004
100	U2-014	0.000	0.003	-0.004
100	U3-004	0.000	0.004	-0.004
100	U3-004	0.000	0.004	-0.004
100	U3-016	0.000	0.004	-0.004
100	U4-003	0.000	0.003	-0.004
100	U4-007	0.000	0.003	-0.003
100	U4-009	0.000	0.004	-0.004
100	U5-008	0.000	0.003	-0.003
100	U5-008	0.000	0.003	-0.004
100	U5-012	0.000	0.003	-0.004
100	U5-013	0.000	0.004	-0.004
100	U6-009	0.000	0.003	-0.003
100	U6-010	0.000	0.003	-0.003
100	U7-001	0.000	0.003	-0.004
100	U7-005	0.000	0.004	-0.004
100	U7-015	0.000	0.004	-0.004
100	U8-001	0.000	0.003	-0.004
100	U9-002A	0.000	0.003	-0.004
100	U9-002C	0.000	0.004	-0.004
150	1	0.000	0.003	-0.003
150	26	0.000	0.004	-0.004
150	28	0.000	0.003	-0.003
150	56	0.000	0.004	-0.005
150	U12-005	0.000	0.003	-0.004
	Max	0.000	0.004	-0.003
	Average	0.000	0.004	-0.004
	Min	0.000	0.003	-0.005
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 AXRO 13	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

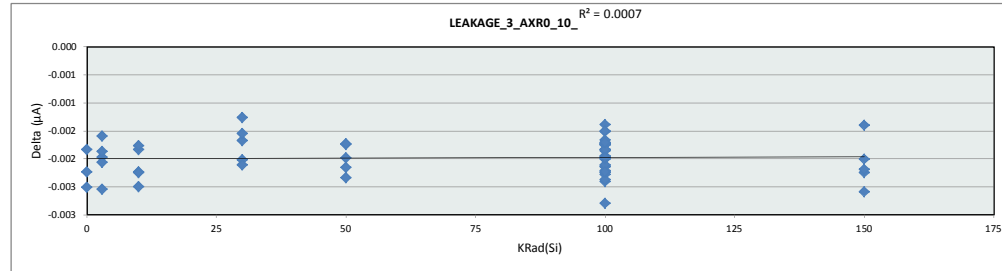
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.003	0.003	0.003	0.003	0.003	0.003	0.003
Average	0.004	0.003	0.004	0.004	0.004	0.004	0.004
Max	0.004	0.004	0.004	0.004	0.004	0.004	0.004
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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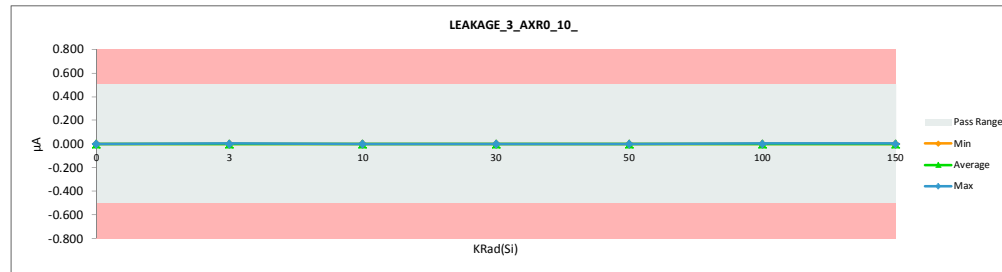
LEAKAGE 3 AXRO 10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.002	-0.002
0	Corr-15	0.000	0.002	-0.003
0	Corr-20	0.000	0.002	-0.002
3	16	0.000	0.002	-0.002
3	18A	0.000	0.002	-0.002
3	22	0.000	0.002	-0.002
3	53	0.000	0.003	-0.003
3	U1-013	0.000	0.002	-0.002
10	21A	0.000	0.002	-0.002
10	32	0.000	0.002	-0.002
10	48	0.000	0.002	-0.002
10	8	0.000	0.002	-0.002
10	U3-012	0.000	0.002	-0.002
30	21B	0.000	0.002	-0.002
30	30	0.000	0.002	-0.002
30	36	0.000	0.002	-0.002
30	4	0.000	0.001	-0.001
30	U10-003	0.000	0.002	-0.002
50	12	0.000	0.002	-0.002
50	18B	0.000	0.002	-0.002
50	25	0.000	0.002	-0.002
50	33	0.000	0.002	-0.002
50	U5-002	0.000	0.002	-0.002
100	Corr-035	0.000	0.002	-0.002
100	Corr-34	0.000	0.002	-0.002
100	U1-006A	0.000	0.002	-0.002
100	U1-006D	0.000	0.002	-0.002
100	U1-008	0.000	0.002	-0.002
100	U11-004	0.000	0.002	-0.002
100	U2-002	0.000	0.002	-0.002
100	U2-005	0.000	0.003	-0.003
100	U2-012	0.000	0.002	-0.002
100	U2-014	0.000	0.002	-0.002
100	U3-004	0.000	0.001	-0.001
100	U3-004	0.000	0.002	-0.002
100	U3-016	0.000	0.002	-0.002
100	U4-003	0.000	0.002	-0.002
100	U4-007	0.000	0.002	-0.002
100	U4-009	0.000	0.002	-0.002
100	U5-008	0.000	0.002	-0.002
100	U5-008	0.000	0.002	-0.002
100	U5-012	0.000	0.002	-0.002
100	U5-013	0.000	0.001	-0.001
100	U6-009	0.000	0.002	-0.002
100	U6-010	0.000	0.002	-0.002
100	U7-001	0.000	0.002	-0.002
100	U7-005	0.000	0.002	-0.002
100	U7-015	0.000	0.002	-0.002
100	U8-001	0.000	0.002	-0.002
100	U9-002A	0.000	0.002	-0.002
100	U9-002C	0.000	0.002	-0.002
150	1	0.000	0.003	-0.003
150	26	0.000	0.002	-0.002
150	28	0.000	0.001	-0.001
150	56	0.000	0.002	-0.002
150	U12-005	0.000	0.002	-0.002
	Max	0.000	0.003	-0.001
	Average	0.000	0.002	-0.002
	Min	0.000	0.001	-0.003
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 AXRO 10	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

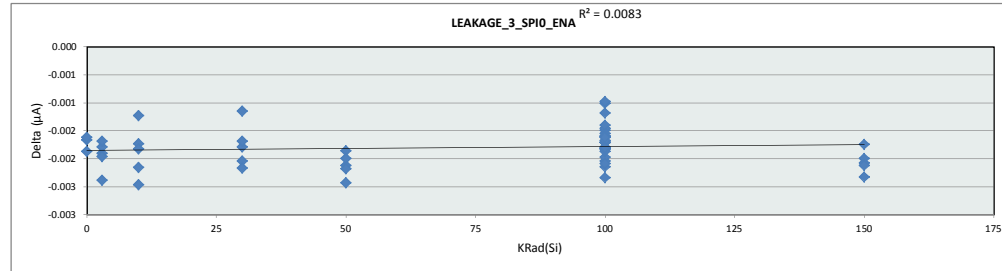
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.002	0.002	0.002	0.001	0.002	0.001	0.001
Average	0.002	0.002	0.002	0.002	0.002	0.002	0.002
Max	0.002	0.003	0.002	0.002	0.002	0.003	0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



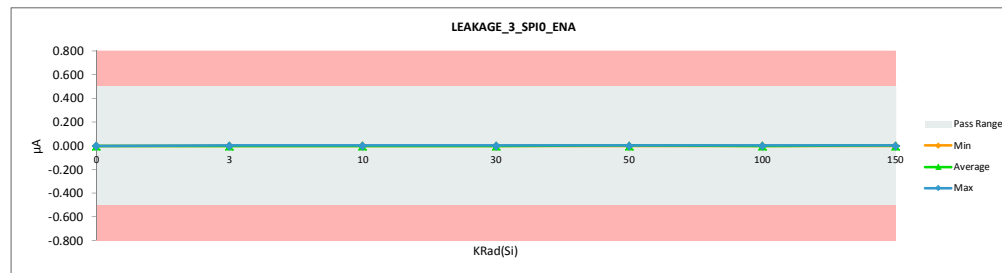
TID Report  
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LEAKAGE 3 SPI0_ENA		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.002
0	Corr-15	0.000	0.001	-0.002
0	Corr-20	0.000	0.002	-0.002
3	16	0.000	0.002	-0.002
3	18A	0.000	0.002	-0.002
3	22	0.000	0.002	-0.002
3	53	0.000	0.001	-0.002
3	U1-013	0.000	0.001	-0.002
10	21A	0.000	0.001	-0.002
10	32	0.000	0.002	-0.002
10	48	0.000	0.002	-0.002
10	8	0.000	0.002	-0.002
10	U3-012	0.000	0.001	-0.001
30	21B	0.000	0.001	-0.002
30	30	0.000	0.001	-0.001
30	36	0.000	0.002	-0.002
30	4	0.000	0.002	-0.002
30	U10-003	0.000	0.001	-0.002
50	12	0.000	0.002	-0.002
50	18B	0.000	0.002	-0.002
50	25	0.000	0.002	-0.002
50	33	0.000	0.002	-0.002
50	U5-002	0.000	0.002	-0.002
100	Corr-035	0.000	0.002	-0.002
100	Corr-34	0.000	0.001	-0.002
100	U1-006A	0.000	0.001	-0.001
100	U1-006D	0.000	0.001	-0.002
100	U1-008	0.000	0.001	-0.001
100	U11-004	0.000	0.001	-0.002
100	U2-002	0.000	0.001	-0.002
100	U2-005	0.000	0.002	-0.002
100	U2-012	0.000	0.001	-0.002
100	U2-014	0.000	0.002	-0.002
100	U3-004	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.002
100	U3-016	0.000	0.001	-0.002
100	U4-003	0.000	0.001	-0.002
100	U4-007	0.000	0.001	-0.002
100	U4-009	0.000	0.002	-0.002
100	U5-008	0.000	0.002	-0.002
100	U5-008	0.000	0.001	-0.001
100	U5-012	0.000	0.001	-0.002
100	U5-013	0.000	0.002	-0.002
100	U6-009	0.000	0.002	-0.002
100	U6-010	0.000	0.002	-0.002
100	U7-001	0.000	0.001	-0.001
100	U7-005	0.000	0.001	-0.001
100	U7-015	0.000	0.002	-0.002
100	U8-001	0.000	0.002	-0.002
100	U9-002A	0.000	0.002	-0.002
100	U9-002C	0.000	0.001	-0.002
150	1	0.000	0.002	-0.002
150	26	0.000	0.002	-0.002
150	28	0.000	0.001	-0.002
150	56	0.000	0.002	-0.002
150	U12-005	0.000	0.002	-0.002
	Max	0.000	0.002	-0.001
	Average	0.000	0.002	-0.002
	Min	0.000	0.001	-0.002
	Std Dev	0.000	0.000	0.000



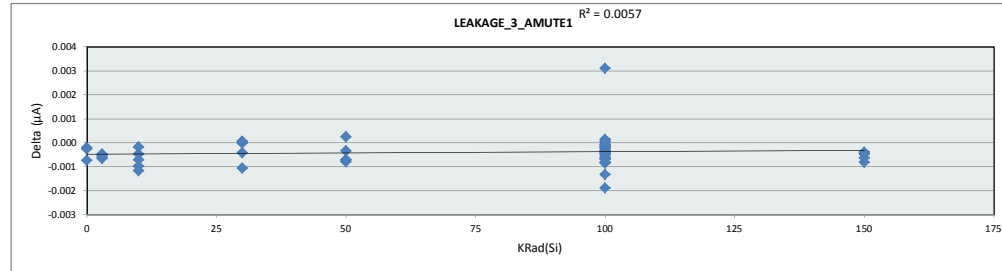
LEAKAGE 3 SPI0_ENA		0	3	10	30	50	100	150
Test Site	CLAB (Dallas)							
Tester	VLCT							
Test Number	SPVC751923A							
Max Limit	0.5 µA							
Min Limit	-0.5 µA							
LL		-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min		0.001	0.001	0.001	0.001	0.002	0.001	0.001
Average		0.001	0.002	0.002	0.002	0.002	0.001	0.002
Max		0.002	0.002	0.002	0.002	0.002	0.002	0.002
UL		0.500	0.500	0.500	0.500	0.500	0.500	0.500



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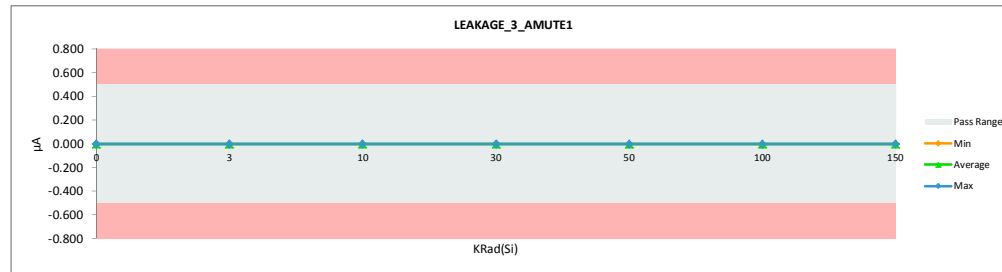
LEAKAGE 3 AMUTE1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	0.000	-0.001
3	16	0.000	0.000	-0.001
3	18A	0.000	0.000	-0.001
3	22	0.000	0.000	0.000
3	53	0.000	0.000	0.000
3	U1-013	0.000	0.000	-0.001
10	21A	0.000	0.000	-0.001
10	32	0.000	0.001	-0.001
10	48	0.000	0.000	0.000
10	8	0.000	0.000	0.000
10	U3-012	-0.001	0.000	-0.001
30	21B	0.000	0.000	0.000
30	30	0.000	0.000	0.000
30	36	0.000	0.001	-0.001
30	4	0.000	0.000	0.000
30	U10-003	0.000	0.000	0.000
50	12	0.000	-0.001	0.000
50	18B	0.000	0.000	-0.001
50	25	0.000	0.000	-0.001
50	33	0.000	0.000	-0.001
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.000	-0.001
100	U1-008	0.000	0.000	-0.001
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	0.000	-0.001
100	U2-012	0.000	0.000	0.000
100	U2-014	-0.002	-0.001	-0.002
100	U3-004	0.000	-0.001	0.000
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	0.000	0.000
100	U4-003	0.000	0.001	-0.001
100	U4-007	0.000	0.000	-0.001
100	U4-009	0.000	0.000	-0.001
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	0.000	-0.001
100	U5-012	0.000	0.000	0.000
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	0.000	0.000
100	U7-001	0.000	0.000	0.000
100	U7-005	0.000	0.000	0.000
100	U7-015	0.000	-0.003	0.003
100	U8-001	0.000	0.000	0.000
100	U9-002A	0.000	0.000	-0.001
100	U9-002C	0.000	0.000	-0.001
150	1	0.000	0.000	-0.001
150	26	0.000	0.000	0.000
150	28	0.000	0.000	0.000
150	56	0.000	0.000	-0.001
150	U12-005	0.000	0.000	0.000
	Max	0.000	0.001	0.003
	Average	0.000	0.000	0.000
	Min	-0.002	-0.003	-0.002
	Std Dev	0.000	0.001	0.001



LEAKAGE 3 AMUTE1	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.000	0.000	0.000	-0.001	0.000
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.000	0.000	0.001	0.001	0.000	0.001	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

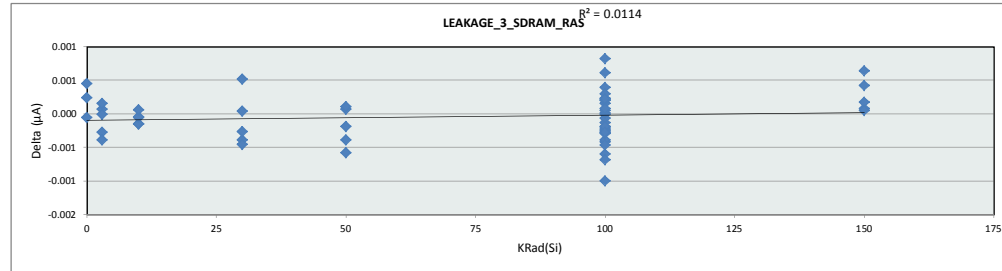




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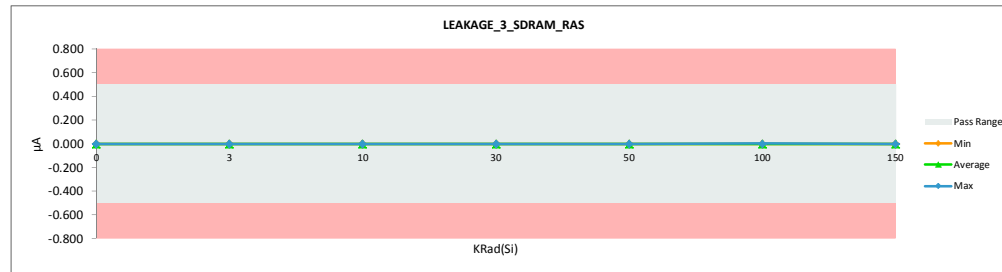
LEAKAGE 3 SDRAM_RAS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.001	0.000
0	Corr-15	-0.001	0.000	0.000
0	Corr-20	0.000	-0.001	0.000
3	16	-0.001	-0.001	0.000
3	18A	0.000	0.000	0.000
3	22	0.000	0.000	0.000
3	53	0.000	0.000	0.000
3	U1-013	0.000	-0.001	0.000
10	21A	0.000	0.000	0.000
10	32	-0.001	0.000	0.000
10	48	0.000	0.000	0.000
10	8	0.000	0.000	0.000
10	U3-012	-0.001	-0.001	0.000
30	21B	0.000	0.000	0.000
30	30	-0.001	-0.001	0.001
30	36	0.000	0.000	0.000
30	4	-0.001	-0.001	0.000
30	U10-003	0.000	0.000	0.000
50	12	-0.001	-0.001	0.000
50	18B	-0.001	0.000	0.000
50	25	0.000	-0.001	0.000
50	33	-0.001	0.000	-0.001
50	U5-002	0.000	0.000	0.000
100	Corr-035	-0.001	-0.001	0.000
100	Corr-34	-0.001	-0.001	0.000
100	U1-006A	-0.001	0.000	0.000
100	U1-006D	0.000	-0.001	0.000
100	U1-008	0.000	-0.001	0.000
100	U11-004	0.000	-0.001	0.001
100	U2-002	0.000	-0.001	0.000
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	0.000	0.000
100	U2-014	0.000	0.000	-0.001
100	U3-004	0.000	-0.001	0.001
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	0.000	0.000
100	U4-003	-0.001	-0.001	0.000
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	0.000	0.000
100	U5-008	0.000	0.001	-0.001
100	U5-008	0.000	0.000	0.000
100	U5-012	0.000	0.000	0.000
100	U5-013	0.000	0.000	0.000
100	U6-009	-0.001	0.000	0.000
100	U6-010	0.000	0.000	0.000
100	U7-001	0.000	-0.001	0.000
100	U7-005	0.000	0.000	-0.001
100	U7-015	0.000	0.000	0.000
100	U8-001	-0.001	0.000	0.000
100	U9-002A	0.000	-0.001	0.000
100	U9-002C	0.000	0.000	0.000
150	1	0.000	-0.001	0.000
150	26	0.000	-0.001	0.000
150	28	-0.001	-0.001	0.000
150	56	-0.001	-0.001	0.000
150	U12-005	0.000	-0.001	0.001
	Max	0.000	0.001	0.001
	Average	0.000	0.000	0.000
	Min	-0.001	-0.001	-0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 SDRAM_RAS	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

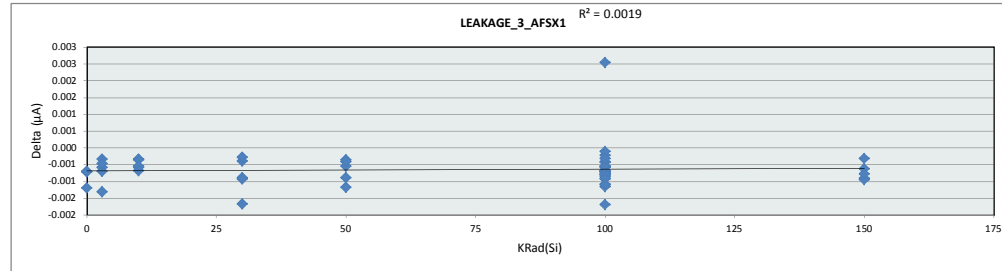
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
Average	-0.001	0.000	0.000	0.000	0.000	0.000	-0.001
Max	0.000	0.000	0.000	0.000	0.000	0.001	-0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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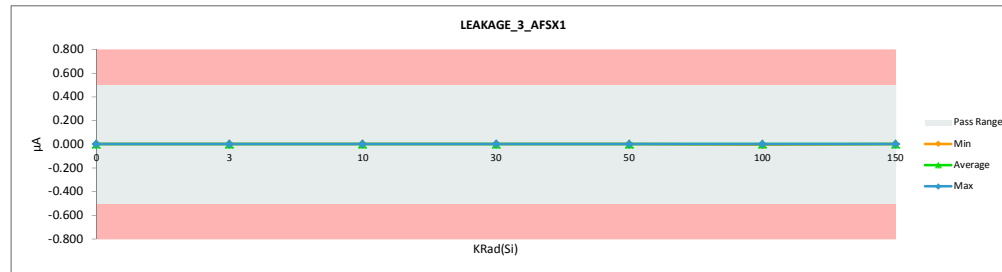
LEAKAGE 3 AFSX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.001
0	Corr-15	0.000	0.000	-0.001
0	Corr-20	0.000	0.000	-0.001
3	16	0.000	0.000	-0.001
3	18A	0.000	0.000	-0.001
3	22	0.000	0.001	-0.001
3	53	0.000	0.000	0.000
3	U1-013	0.000	0.000	0.000
10	21A	0.000	0.000	0.000
10	32	0.000	0.000	0.000
10	48	0.000	0.000	-0.001
10	8	0.000	0.000	-0.001
10	U3-012	-0.001	0.000	-0.001
30	21B	0.000	0.001	-0.002
30	30	0.000	0.000	0.000
30	36	0.000	0.001	-0.001
30	4	0.000	0.001	-0.001
30	U10-003	0.000	0.000	0.000
50	12	0.000	0.000	0.000
50	18B	0.000	0.001	-0.001
50	25	0.000	0.001	-0.001
50	33	0.000	0.000	-0.001
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	0.001	-0.001
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.000	-0.001
100	U1-006D	0.000	0.000	-0.001
100	U1-008	0.000	0.000	-0.001
100	U11-004	0.000	0.000	-0.001
100	U2-002	0.000	0.000	-0.001
100	U2-005	0.000	0.001	-0.001
100	U2-012	0.000	0.000	-0.001
100	U2-014	-0.001	0.000	-0.002
100	U3-004	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.001
100	U3-016	0.000	0.000	-0.001
100	U4-003	0.000	0.000	-0.001
100	U4-007	0.000	0.001	-0.001
100	U4-009	0.000	0.000	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-012	0.000	0.001	-0.001
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.001	-0.001
100	U6-010	0.000	0.000	0.000
100	U7-001	0.000	0.000	0.000
100	U7-005	0.000	0.001	-0.001
100	U7-015	0.000	-0.003	0.003
100	U8-001	0.000	0.000	-0.001
100	U9-002A	0.000	0.001	-0.001
100	U9-002C	0.000	0.000	0.000
150	1	0.000	0.000	0.000
150	26	0.000	0.001	-0.001
150	28	0.000	0.001	-0.001
150	56	0.000	0.000	-0.001
150	U12-005	0.000	0.001	-0.001
	Max	0.000	0.001	0.003
	Average	0.000	0.000	-0.001
	Min	-0.001	-0.003	-0.002
	Std Dev	0.000	0.001	0.001



LEAKAGE 3 AFSX1	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

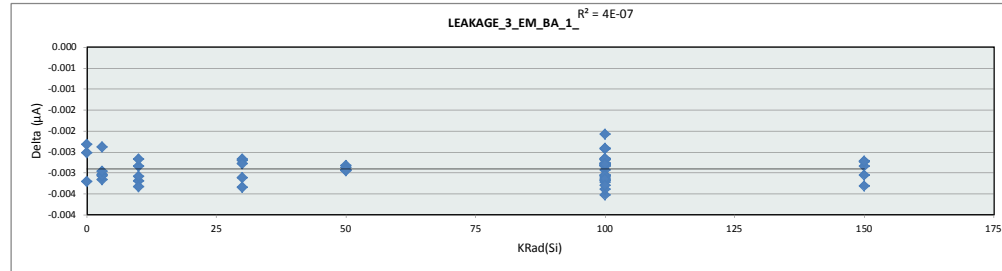
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.000	0.000	0.000	-0.003	0.000
Average	0.001	0.000	0.000	0.001	0.000	0.000	0.000
Max	0.001	0.001	0.000	0.001	0.001	0.001	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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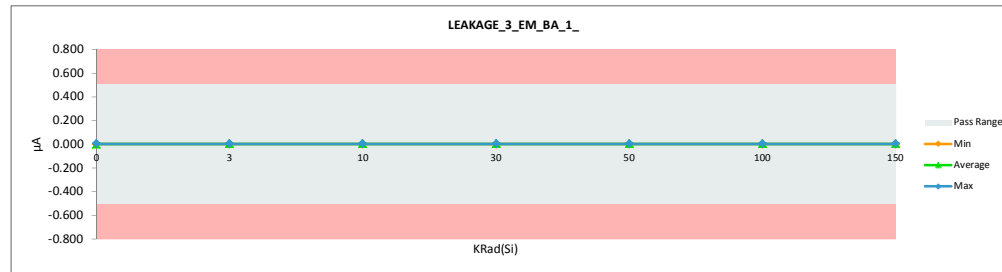
LEAKAGE 3 EM BA 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.002	-0.003
0	Corr-15	0.000	0.002	-0.002
0	Corr-20	0.000	0.003	-0.003
3	16	0.000	0.003	-0.003
3	18A	0.000	0.003	-0.003
3	22	0.000	0.003	-0.003
3	53	0.000	0.002	-0.002
3	U1-013	0.000	0.003	-0.003
10	21A	0.000	0.003	-0.003
10	32	0.000	0.003	-0.003
10	48	0.000	0.003	-0.003
10	8	0.000	0.003	-0.003
10	U3-012	0.000	0.003	-0.003
30	21B	0.000	0.003	-0.003
30	30	0.000	0.003	-0.003
30	36	0.000	0.003	-0.003
30	4	0.000	0.003	-0.003
30	U10-003	0.000	0.003	-0.003
50	12	0.000	0.003	-0.003
50	18B	0.000	0.003	-0.003
50	25	0.000	0.003	-0.003
50	33	0.000	0.003	-0.003
50	U5-002	0.000	0.003	-0.003
100	Corr-035	0.000	0.003	-0.003
100	Corr-34	0.000	0.003	-0.003
100	U1-006A	0.000	0.003	-0.003
100	U1-006D	0.000	0.002	-0.002
100	U1-008	0.000	0.003	-0.003
100	U11-004	0.000	0.003	-0.003
100	U2-002	0.000	0.003	-0.003
100	U2-005	0.000	0.003	-0.003
100	U2-012	0.000	0.003	-0.003
100	U2-014	0.000	0.003	-0.003
100	U3-004	0.000	0.003	-0.003
100	U3-004	0.000	0.003	-0.003
100	U3-016	0.000	0.002	-0.002
100	U4-003	0.000	0.003	-0.003
100	U4-007	0.000	0.003	-0.003
100	U4-009	0.000	0.003	-0.003
100	U5-008	0.000	0.003	-0.003
100	U5-008	0.000	0.003	-0.004
100	U5-012	0.000	0.003	-0.003
100	U5-013	0.000	0.003	-0.003
100	U6-009	0.000	0.003	-0.003
100	U6-010	0.000	0.003	-0.003
100	U7-001	0.000	0.003	-0.003
100	U7-005	0.000	0.002	-0.002
100	U7-015	0.000	0.003	-0.003
100	U8-001	0.000	0.003	-0.003
100	U9-002A	0.000	0.003	-0.003
100	U9-002C	0.000	0.003	-0.003
150	1	0.000	0.003	-0.003
150	26	0.000	0.003	-0.003
150	28	0.000	0.003	-0.003
150	56	0.000	0.003	-0.003
150	U12-005	0.000	0.003	-0.003
	Max	0.000	0.003	-0.002
	Average	0.000	0.003	-0.003
	Min	0.000	0.002	-0.004
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 EM BA 1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

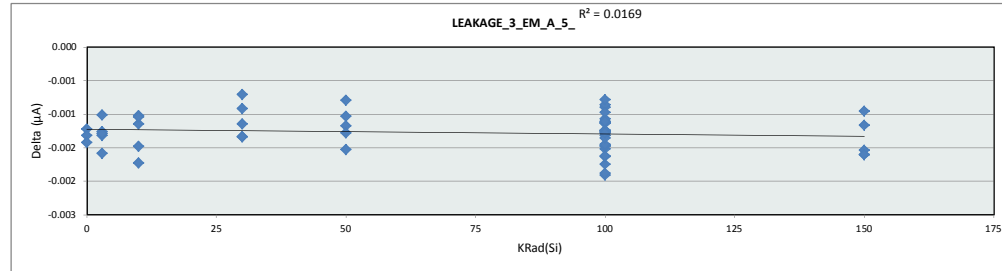
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.002	0.002	0.003	0.003	0.003	0.002	0.003
Average	0.003	0.003	0.003	0.003	0.003	0.003	0.003
Max	0.003	0.003	0.003	0.003	0.003	0.003	0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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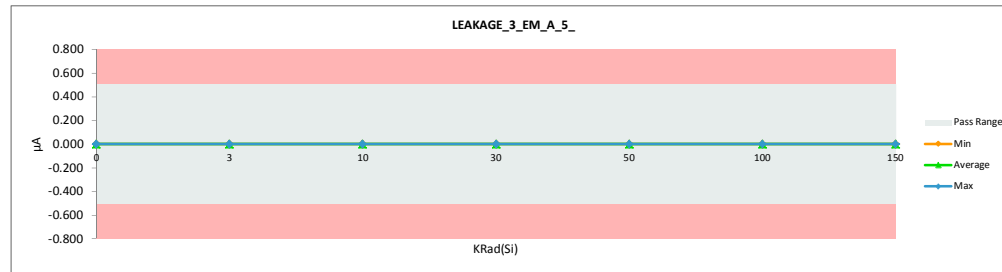
LEAKAGE 3 EM A 5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.001
0	Corr-15	0.000	0.001	-0.001
0	Corr-20	0.000	0.001	-0.001
3	16	0.000	0.001	-0.001
3	18A	0.000	0.001	-0.001
3	22	0.000	0.001	-0.001
3	53	0.000	0.001	-0.001
3	U1-013	0.000	0.001	-0.002
10	21A	0.000	0.001	-0.001
10	32	0.000	0.001	-0.002
10	48	0.000	0.001	-0.001
10	8	0.000	0.001	-0.001
10	U3-012	0.000	0.001	-0.001
30	21B	0.000	0.001	-0.001
30	30	0.000	0.001	-0.001
30	36	0.000	0.000	-0.001
30	4	0.000	0.001	-0.001
30	U10-003	0.000	0.001	-0.001
50	12	0.000	0.001	-0.001
50	18B	0.000	0.001	-0.001
50	25	0.000	0.000	-0.001
50	33	0.000	0.001	-0.001
50	U5-002	0.000	0.001	-0.002
100	Corr-035	0.000	0.001	-0.001
100	Corr-34	0.000	0.001	-0.002
100	U1-006A	0.000	0.001	-0.001
100	U1-006D	0.000	0.001	-0.001
100	U1-008	0.000	0.001	-0.001
100	U11-004	0.000	0.001	-0.001
100	U2-002	0.000	0.001	-0.001
100	U2-005	0.000	0.001	-0.002
100	U2-012	0.000	0.001	-0.001
100	U2-014	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.001
100	U3-016	0.000	0.001	-0.001
100	U4-003	0.000	0.001	-0.002
100	U4-007	0.000	0.001	-0.001
100	U4-009	0.000	0.000	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-012	0.000	0.001	-0.001
100	U5-013	0.000	0.001	-0.001
100	U6-009	0.000	0.001	-0.002
100	U6-010	0.000	0.001	-0.001
100	U7-001	0.000	0.001	-0.001
100	U7-005	0.000	0.001	-0.001
100	U7-015	0.000	0.001	-0.001
100	U8-001	0.000	0.001	-0.001
100	U9-002A	0.000	0.001	-0.002
100	U9-002C	0.000	0.001	-0.002
150	1	0.000	0.001	-0.001
150	26	0.000	0.001	-0.002
150	28	0.000	0.001	-0.002
150	56	0.000	0.001	-0.002
150	U12-005	0.000	0.001	-0.001
	Max	0.000	0.001	-0.001
	Average	0.000	0.001	-0.001
	Min	0.000	0.000	-0.002
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 EM A 5		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

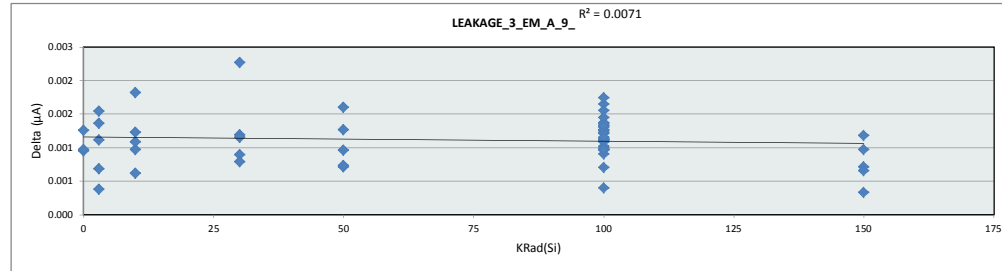
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.001	0.001	0.000	0.000	0.000	0.001
Average	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Max	0.001	0.001	0.001	0.001	0.001	0.001	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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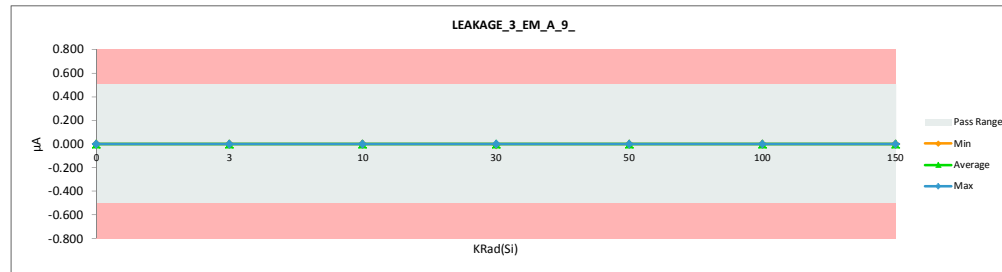
LEAKAGE 3 EM A 9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.001	0.001
0	Corr-15	0.000	-0.001	0.001
0	Corr-20	0.000	-0.002	0.001
3	16	0.000	-0.001	0.001
3	18A	0.000	-0.001	0.000
3	22	0.000	-0.002	0.001
3	53	0.000	-0.002	0.001
3	U1-013	0.000	-0.002	0.002
10	21A	0.000	-0.001	0.001
10	32	0.000	-0.001	0.001
10	48	0.000	-0.002	0.001
10	8	0.000	-0.002	0.002
10	U3-012	0.000	-0.002	0.001
30	21B	0.000	-0.002	0.001
30	30	-0.001	-0.001	0.001
30	36	0.000	-0.001	0.001
30	4	0.000	-0.003	0.002
30	U10-003	0.000	-0.002	0.001
50	12	0.000	-0.002	0.002
50	18B	0.000	-0.002	0.001
50	25	0.000	-0.001	0.001
50	33	0.000	-0.001	0.001
50	U5-002	0.000	-0.001	0.001
100	Corr-035	0.000	-0.002	0.001
100	Corr-34	0.000	-0.001	0.001
100	U1-006A	0.000	-0.001	0.001
100	U1-006D	0.000	-0.002	0.001
100	U1-008	0.000	-0.001	0.001
100	U11-004	0.000	-0.002	0.001
100	U2-002	0.000	-0.002	0.001
100	U2-005	0.000	-0.002	0.001
100	U2-012	0.000	-0.002	0.001
100	U2-014	0.000	-0.002	0.002
100	U3-004	0.000	-0.002	0.001
100	U3-004	0.000	-0.002	0.001
100	U3-016	0.000	-0.001	0.000
100	U4-003	0.000	-0.002	0.001
100	U4-007	0.000	-0.002	0.001
100	U4-009	0.000	-0.002	0.002
100	U5-008	0.000	-0.002	0.001
100	U5-008	0.000	-0.001	0.001
100	U5-012	0.000	-0.002	0.002
100	U5-013	0.000	-0.002	0.001
100	U6-009	0.000	-0.002	0.001
100	U6-010	0.000	-0.001	0.001
100	U7-001	0.000	-0.002	0.001
100	U7-005	0.000	-0.002	0.001
100	U7-015	0.000	-0.002	0.001
100	U8-001	0.000	-0.001	0.001
100	U9-002A	0.000	-0.001	0.001
100	U9-002C	0.000	-0.002	0.001
150	1	0.000	-0.002	0.001
150	26	0.000	-0.001	0.001
150	28	0.000	-0.001	0.001
150	56	0.000	-0.001	0.000
150	U12-005	0.000	-0.001	0.001
	Max	0.000	-0.001	0.002
	Average	0.000	-0.002	0.001
	Min	-0.001	-0.003	0.000
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 EM A 9	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

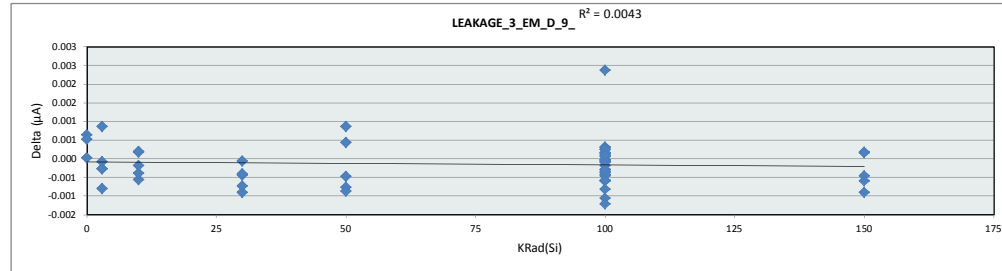
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.002	-0.002	-0.002	-0.003	-0.002	-0.002	-0.002
Average	-0.001	-0.001	-0.002	-0.002	-0.002	-0.002	-0.001
Max	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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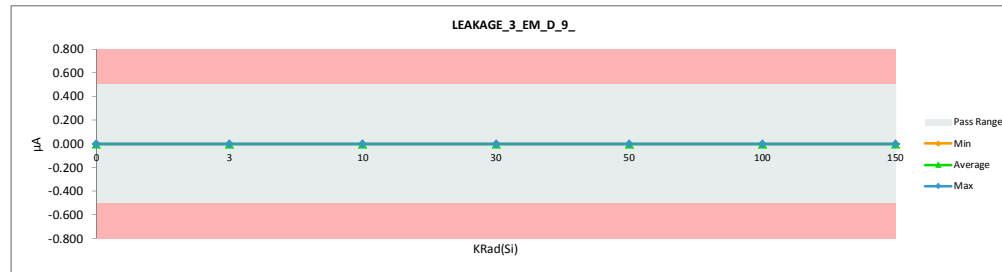
LEAKAGE 3 EM D 9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.001	0.001
0	Corr-15	0.000	-0.001	0.001
0	Corr-20	0.000	0.000	0.000
3	16	0.000	-0.001	0.001
3	18A	0.000	0.000	0.000
3	22	0.000	0.001	-0.001
3	53	0.000	0.000	0.000
3	U1-013	0.000	0.000	0.000
10	21A	0.000	0.000	0.000
10	32	0.000	0.000	0.000
10	48	0.000	0.000	-0.001
10	8	0.000	0.000	0.000
10	U3-012	0.000	0.000	0.000
30	21B	0.000	0.000	0.000
30	30	-0.001	0.000	-0.001
30	36	0.000	0.000	0.000
30	4	0.000	0.000	-0.001
30	U10-003	0.000	0.000	0.000
50	12	0.000	-0.001	0.001
50	18B	0.000	0.000	-0.001
50	25	0.000	0.000	0.000
50	33	0.000	0.001	-0.001
50	U5-002	0.000	-0.001	0.000
100	Corr-035	0.000	0.000	-0.001
100	Corr-34	0.000	-0.001	0.000
100	U1-006A	0.000	-0.001	0.000
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	0.001	-0.001
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	-0.001	0.000
100	U2-014	0.000	0.000	0.000
100	U3-004	0.000	0.001	-0.001
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	0.000	0.000
100	U4-003	0.000	0.000	0.000
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-012	0.000	0.000	0.000
100	U5-013	0.000	0.000	-0.001
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	-0.001	0.000
100	U7-001	0.000	0.000	0.000
100	U7-005	0.000	0.000	0.000
100	U7-015	-0.001	0.000	-0.001
100	U8-001	0.000	-0.003	0.002
100	U9-002A	0.000	0.000	0.000
100	U9-002C	0.000	0.000	-0.001
150	1	0.000	0.001	-0.001
150	26	0.000	0.000	0.000
150	28	0.000	0.000	0.000
150	56	0.000	0.000	-0.001
150	U12-005	0.000	0.000	0.000
	Max	0.000	0.001	0.002
	Average	0.000	0.000	0.000
	Min	-0.001	-0.003	-0.001
	Std Dev	0.000	0.001	0.001



LEAKAGE 3 EM D 9	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

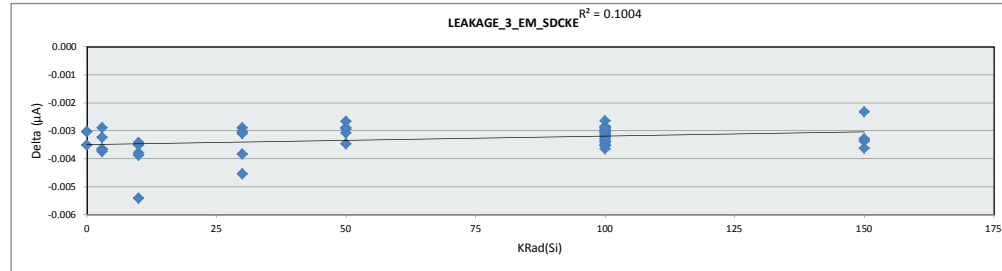
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.001	0.000	0.000	-0.001	-0.003	0.000
Average	-0.001	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.000	0.001	0.000	0.000	0.001	0.001	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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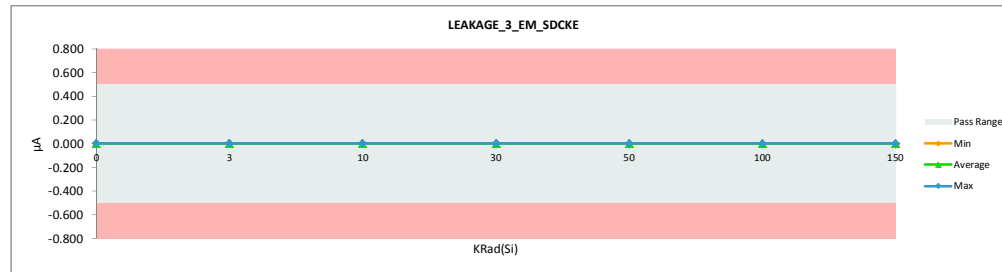
LEAKAGE 3 EM SDCKE		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.003	-0.004
0	Corr-15	0.000	0.003	-0.003
0	Corr-20	0.000	0.003	-0.003
3	16	0.000	0.004	-0.004
3	18A	0.000	0.003	-0.003
3	22	0.000	0.004	-0.004
3	53	0.000	0.003	-0.003
3	U1-013	0.000	0.004	-0.004
10	21A	0.000	0.003	-0.004
10	32	0.000	0.004	-0.004
10	48	0.000	0.003	-0.003
10	8	0.000	0.004	-0.004
10	U3-012	-0.002	0.003	-0.005
30	21B	0.000	0.003	-0.003
30	30	-0.001	0.003	-0.005
30	36	0.000	0.004	-0.004
30	4	0.000	0.003	-0.003
30	U10-003	0.000	0.003	-0.003
50	12	0.000	0.003	-0.003
50	18B	0.000	0.003	-0.003
50	25	0.000	0.003	-0.003
50	33	0.000	0.003	-0.003
50	U5-002	0.000	0.003	-0.003
100	Corr-035	0.000	0.003	-0.004
100	Corr-34	0.000	0.004	-0.004
100	U1-006A	0.000	0.003	-0.003
100	U1-006D	0.000	0.003	-0.003
100	U1-008	0.000	0.003	-0.003
100	U11-004	0.000	0.003	-0.003
100	U2-002	0.000	0.003	-0.003
100	U2-005	0.000	0.003	-0.003
100	U2-012	0.000	0.003	-0.003
100	U2-014	0.000	0.003	-0.003
100	U3-004	0.000	0.003	-0.003
100	U3-004	0.000	0.003	-0.003
100	U3-016	0.000	0.003	-0.003
100	U4-003	0.000	0.003	-0.003
100	U4-007	0.000	0.003	-0.003
100	U4-009	0.000	0.003	-0.003
100	U5-008	0.000	0.003	-0.003
100	U5-008	0.000	0.003	-0.003
100	U5-012	0.000	0.004	-0.004
100	U5-013	0.000	0.003	-0.003
100	U6-009	0.000	0.003	-0.003
100	U6-010	0.000	0.003	-0.003
100	U7-001	0.000	0.003	-0.003
100	U7-005	0.000	0.003	-0.003
100	U7-015	0.000	0.003	-0.003
100	U8-001	0.000	0.003	-0.003
100	U9-002A	0.000	0.003	-0.003
100	U9-002C	0.000	0.003	-0.003
150	1	0.000	0.003	-0.003
150	26	0.000	0.003	-0.003
150	28	0.000	0.004	-0.004
150	56	0.000	0.002	-0.002
150	U12-005	0.000	0.003	-0.003
	Max	0.000	0.004	-0.002
	Average	0.000	0.003	-0.003
	Min	-0.002	0.002	-0.005
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 EM SDCKE	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

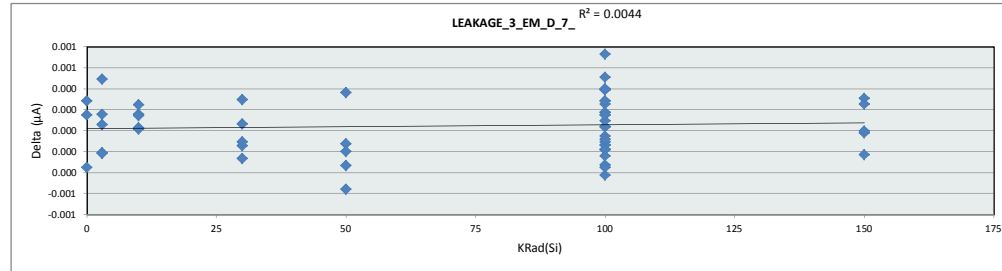
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.003	0.003	0.003	0.003	0.003	0.003	0.002
Average	0.003	0.003	0.004	0.003	0.003	0.003	0.003
Max	0.003	0.004	0.004	0.004	0.003	0.003	0.004
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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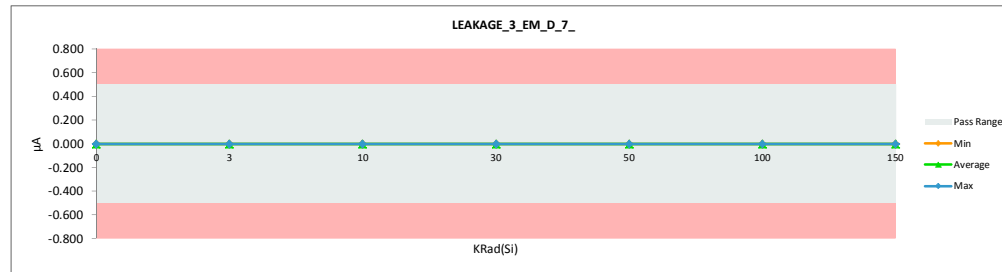
LEAKAGE 3 EM D 7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	-0.001	0.000
3	16	0.000	0.000	0.000
3	18A	0.000	-0.001	0.000
3	22	0.000	0.000	0.000
3	53	0.000	0.000	0.000
3	U1-013	-0.001	-0.001	0.000
10	21A	0.000	0.000	0.000
10	32	0.000	0.000	0.000
10	48	0.000	0.000	0.000
10	8	0.000	0.000	0.000
10	U3-012	0.000	0.000	0.000
30	21B	0.000	0.000	0.000
30	30	0.000	0.000	0.000
30	36	0.000	0.000	0.000
30	4	0.000	0.000	0.000
30	U10-003	0.000	0.000	0.000
50	12	0.000	0.000	0.000
50	18B	0.000	-0.001	0.000
50	25	0.000	0.000	0.000
50	33	0.000	0.000	-0.001
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	-0.001	0.000
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	0.000	0.000
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	-0.001	0.000
100	U2-012	0.000	0.000	0.000
100	U2-014	0.000	0.000	0.000
100	U3-004	0.000	-0.001	0.000
100	U3-004	0.000	-0.001	0.000
100	U3-016	0.000	-0.001	0.000
100	U4-003	0.000	0.000	0.000
100	U4-007	0.000	-0.001	0.001
100	U4-009	0.000	0.000	0.000
100	U5-008	0.000	-0.001	0.000
100	U5-008	0.000	0.000	0.000
100	U5-012	0.000	-0.001	0.000
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	0.000	0.000
100	U7-001	0.000	0.000	0.000
100	U7-005	0.000	0.000	0.000
100	U7-015	0.000	-0.001	0.001
100	U8-001	0.000	0.000	0.000
100	U9-002A	0.000	0.000	0.000
100	U9-002C	0.000	0.000	0.000
150	1	0.000	0.000	0.000
150	26	0.000	-0.001	0.000
150	28	0.000	0.000	0.000
150	56	0.000	0.000	0.000
150	U12-005	0.000	0.000	0.000
	Max	0.000	0.000	0.001
	Average	0.000	0.000	0.000
	Min	-0.001	-0.001	-0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 EM D 7	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.001	0.000	0.000	-0.001	-0.001	-0.001
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.000	0.000	0.000	0.000	0.000	0.000	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

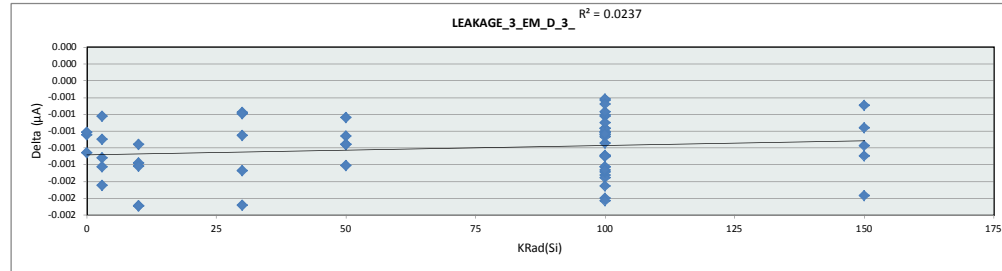




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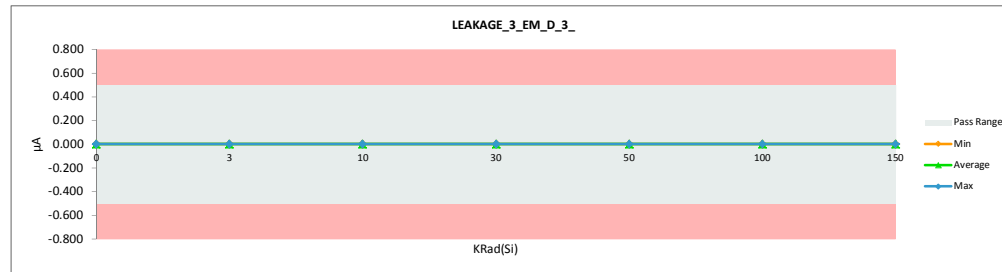
LEAKAGE 3 EM D 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.001
0	Corr-15	0.000	0.001	-0.001
0	Corr-20	0.000	0.001	-0.001
3	16	0.000	0.001	-0.001
3	18A	0.000	0.001	-0.002
3	22	0.000	0.001	-0.001
3	53	0.000	0.001	-0.001
3	U1-013	0.000	0.001	-0.001
10	21A	0.000	0.002	-0.002
10	32	0.000	0.001	-0.001
10	48	0.000	0.001	-0.001
10	8	0.000	0.001	-0.001
10	U3-012	0.000	0.002	-0.002
30	21B	0.000	0.001	-0.001
30	30	0.000	0.001	-0.001
30	36	0.000	0.001	-0.001
30	4	0.000	0.002	-0.002
30	U10-003	0.000	0.001	-0.001
50	12	0.000	0.001	-0.001
50	18B	0.000	0.001	-0.001
50	25	0.000	0.001	-0.001
50	33	0.000	0.001	-0.001
50	U5-002	0.000	0.001	-0.001
100	Corr-035	0.000	0.001	-0.001
100	Corr-34	0.000	0.001	-0.001
100	U1-006A	0.000	0.001	-0.001
100	U1-006D	0.000	0.002	-0.002
100	U1-008	0.000	0.001	-0.001
100	U11-004	0.000	0.001	-0.001
100	U2-002	0.000	0.001	-0.001
100	U2-005	0.000	0.001	-0.002
100	U2-012	0.000	0.001	-0.001
100	U2-014	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.002
100	U3-004	0.000	0.002	-0.002
100	U3-016	0.000	0.000	-0.001
100	U4-003	0.000	0.001	-0.001
100	U4-007	0.000	0.001	-0.001
100	U4-009	0.000	0.000	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-012	0.000	0.001	-0.001
100	U5-013	0.000	0.001	-0.001
100	U6-009	0.000	0.001	-0.001
100	U6-010	0.000	0.001	-0.001
100	U7-001	0.000	0.001	-0.001
100	U7-005	0.000	0.001	-0.001
100	U7-015	0.000	0.001	-0.001
100	U8-001	0.000	0.001	-0.002
100	U9-002A	0.000	0.001	-0.001
100	U9-002C	0.000	0.001	-0.001
150	1	0.000	0.001	-0.001
150	26	0.000	0.002	-0.002
150	28	0.000	0.001	-0.001
150	56	0.000	0.000	-0.001
150	U12-005	0.000	0.001	-0.001
	Max	0.000	0.002	-0.001
	Average	0.000	0.001	-0.001
	Min	0.000	0.000	-0.002
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 EM D 3	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

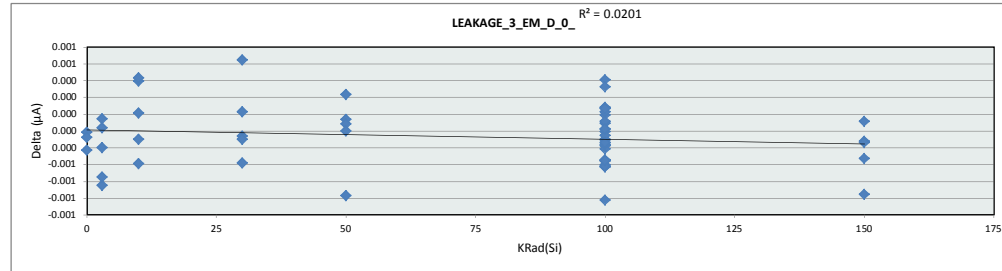
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.001	0.001	0.001	0.001	0.000	0.000
Average	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Max	0.001	0.001	0.002	0.002	0.001	0.002	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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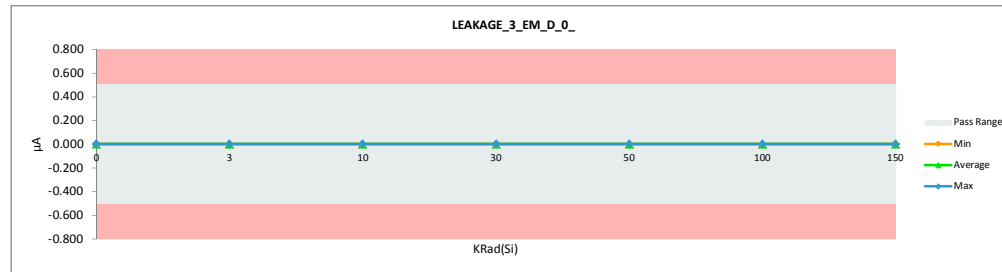
LEAKAGE 3 EM D 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	0.000	0.000
3	16	0.000	0.001	-0.001
3	18A	0.000	0.000	0.000
3	22	0.000	0.000	0.000
3	53	0.000	0.001	-0.001
3	U1-013	0.000	0.000	0.000
10	21A	0.000	0.000	0.000
10	32	0.000	0.000	-0.001
10	48	0.000	-0.001	0.000
10	8	0.000	0.000	0.000
10	U3-012	0.000	-0.001	0.000
30	21B	0.000	0.000	-0.001
30	30	0.000	0.000	0.000
30	36	0.000	-0.001	0.001
30	4	0.000	0.000	0.000
30	U10-003	0.000	0.000	0.000
50	12	0.000	0.000	0.000
50	18B	0.000	0.000	0.000
50	25	0.000	0.000	0.000
50	33	0.000	0.001	-0.001
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.000	-0.001
100	U1-006D	0.000	0.000	-0.001
100	U1-008	0.000	0.001	-0.001
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	0.000	0.000
100	U2-014	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	0.000	0.000
100	U4-003	0.000	-0.001	0.000
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	0.000	-0.001
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	0.000	-0.001
100	U5-012	0.000	0.000	0.000
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.000	-0.001
100	U6-010	0.000	-0.001	0.000
100	U7-001	0.000	0.000	0.000
100	U7-005	0.000	0.000	-0.001
100	U7-015	0.000	0.000	-0.001
100	U8-001	0.000	0.000	0.000
100	U9-002A	0.000	0.000	-0.001
100	U9-002C	0.000	0.000	0.000
150	1	0.000	0.000	0.000
150	26	0.000	0.000	0.000
150	28	0.000	0.001	-0.001
150	56	0.000	0.000	0.000
150	U12-005	0.000	0.000	-0.001
	Max	0.000	0.001	0.001
	Average	0.000	0.000	0.000
	Min	0.000	-0.001	-0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 3 EM D 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

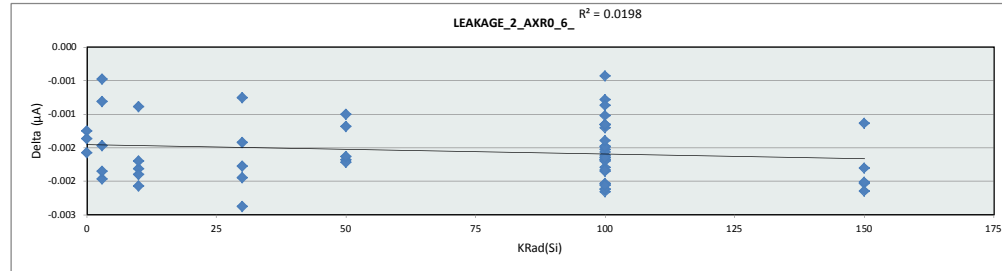
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	-0.001	-0.001	0.000	0.000	0.000
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.000	0.001	0.000	0.000	0.001	0.001	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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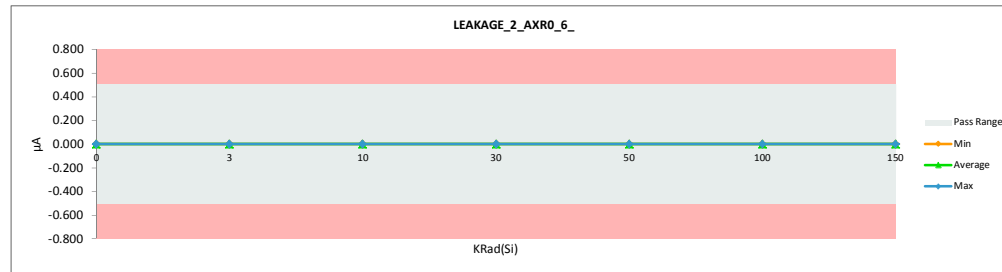
LEAKAGE 2 AXRO 6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.001
0	Corr-15	0.000	0.001	-0.001
0	Corr-20	0.000	0.002	-0.002
3	16	0.000	0.002	-0.001
3	18A	0.000	0.002	-0.002
3	22	0.000	0.002	-0.002
3	53	0.000	0.001	-0.001
3	U1-013	0.000	0.001	0.000
10	21A	0.000	0.002	-0.002
10	32	0.000	0.002	-0.002
10	48	0.000	0.002	-0.002
10	8	0.000	0.001	-0.001
10	U3-012	0.000	0.002	-0.002
30	21B	0.000	0.002	-0.002
30	30	0.000	0.001	-0.001
30	36	0.001	0.001	-0.001
30	4	0.000	0.002	-0.002
30	U10-003	0.000	0.003	-0.002
50	12	0.000	0.002	-0.002
50	18B	0.000	0.001	-0.001
50	25	0.000	0.002	-0.002
50	33	0.000	0.001	-0.001
50	U5-002	0.000	0.002	-0.002
100	Corr-035	0.000	0.002	-0.002
100	Corr-34	0.000	0.002	-0.002
100	U1-006A	0.000	0.002	-0.002
100	U1-006D	0.000	0.002	-0.002
100	U1-008	0.000	0.002	-0.002
100	U11-004	0.000	0.002	-0.002
100	U2-002	0.000	0.002	-0.002
100	U2-005	0.000	0.002	-0.002
100	U2-012	0.000	0.002	-0.002
100	U2-014	0.000	0.002	-0.002
100	U3-004	0.000	0.002	-0.002
100	U3-004	0.000	0.001	-0.001
100	U3-016	0.000	0.001	-0.001
100	U4-003	0.000	0.002	-0.002
100	U4-007	0.000	0.001	0.000
100	U4-009	0.000	0.001	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-008	0.000	0.002	-0.001
100	U5-012	0.001	0.002	-0.001
100	U5-013	0.000	0.002	-0.002
100	U6-009	0.000	0.002	-0.002
100	U6-010	0.000	0.002	-0.002
100	U7-001	0.001	0.002	-0.001
100	U7-005	0.000	0.002	-0.002
100	U7-015	0.000	0.002	-0.001
100	U8-001	0.000	0.002	-0.002
100	U9-002A	0.000	0.002	-0.001
100	U9-002C	0.000	0.001	-0.001
150	1	0.001	0.002	-0.001
150	26	0.000	0.002	-0.002
150	28	0.000	0.002	-0.002
150	56	0.000	0.002	-0.002
150	U12-005	0.000	0.002	-0.002
	Max	0.001	0.003	0.000
	Average	0.000	0.002	-0.002
	Min	0.000	0.001	-0.002
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 AXRO 6	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

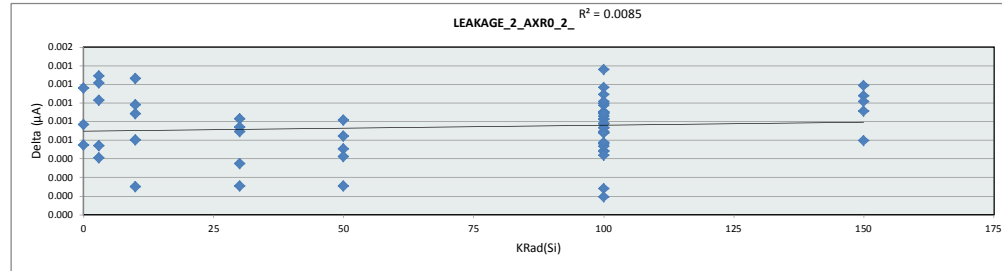
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Average	0.001	0.001	0.002	0.002	0.002	0.002	0.002
Max	0.002	0.002	0.002	0.003	0.002	0.002	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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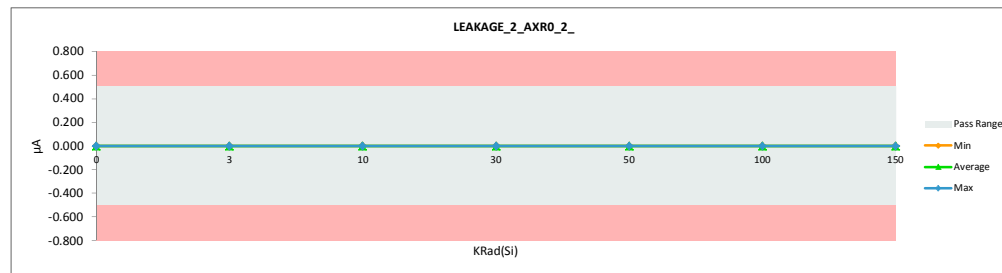
LEAKAGE 2 AXRO 2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.001
0	Corr-15	0.000	-0.001	0.001
0	Corr-20	0.000	-0.001	0.001
3	16	0.000	0.000	0.001
3	18A	0.000	-0.001	0.001
3	22	0.000	0.000	0.000
3	53	0.000	-0.001	0.001
3	U1-013	0.001	-0.001	0.001
10	21A	0.000	0.000	0.001
10	32	0.000	-0.001	0.001
10	48	0.000	-0.001	0.001
10	8	0.001	-0.001	0.001
10	U3-012	0.000	0.000	0.000
30	21B	0.000	-0.001	0.001
30	30	0.000	0.000	0.000
30	36	0.001	0.000	0.001
30	4	0.000	0.000	0.000
30	U10-003	0.000	0.000	0.001
50	12	0.000	0.000	0.001
50	18B	0.000	0.000	0.000
50	25	0.000	0.000	0.001
50	33	0.000	0.000	0.000
50	U5-002	0.000	0.000	0.001
100	Corr-035	0.000	-0.001	0.001
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.000	0.001
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	0.000	0.001
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	-0.001	0.001
100	U2-005	0.000	0.000	0.001
100	U2-012	0.000	0.000	0.000
100	U2-014	0.000	-0.001	0.001
100	U3-004	0.000	0.000	0.001
100	U3-004	0.000	0.000	0.001
100	U3-016	0.000	0.000	0.001
100	U4-003	0.000	0.000	0.001
100	U4-007	0.001	-0.001	0.001
100	U4-009	0.001	0.000	0.001
100	U5-008	0.000	0.000	0.001
100	U5-008	0.001	0.000	0.001
100	U5-012	0.001	-0.001	0.001
100	U5-013	0.000	0.000	0.001
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	0.000	0.001
100	U7-001	0.001	0.000	0.001
100	U7-005	0.001	0.000	0.001
100	U7-015	0.001	0.000	0.001
100	U8-001	0.000	0.000	0.001
100	U9-002A	0.000	-0.001	0.001
100	U9-002C	0.000	0.000	0.001
150	1	0.001	0.000	0.001
150	26	0.000	-0.001	0.001
150	28	0.000	-0.001	0.001
150	56	0.000	-0.001	0.001
150	U12-005	0.001	-0.001	0.001
	Max	0.001	0.000	0.001
	Average	0.000	0.000	0.001
	Min	0.000	-0.001	0.000
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 AXRO 2	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

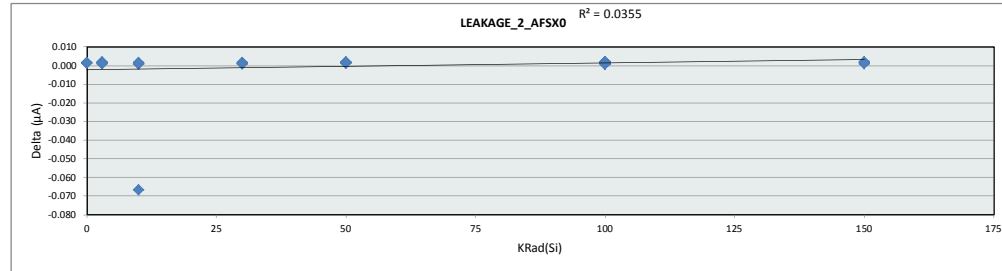
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.001	-0.001	-0.001	0.000	-0.001	-0.001
Average	-0.001	-0.001	0.000	0.000	0.000	0.000	-0.001
Max	0.000	0.000	0.000	0.000	0.000	0.000	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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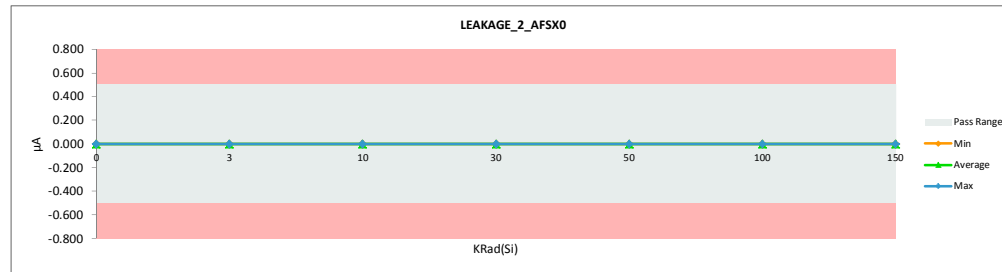
LEAKAGE 2 AFSX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.001	0.001
0	Corr-15	0.000	-0.002	0.002
0	Corr-20	0.000	-0.001	0.001
3	16	0.000	-0.001	0.001
3	18A	0.000	-0.001	0.001
3	22	0.000	-0.002	0.002
3	53	0.000	-0.002	0.002
3	U1-013	0.000	-0.001	0.001
10	21A	0.000	-0.001	0.001
10	32	0.000	-0.001	0.001
10	48	0.000	-0.001	0.001
10	8	0.000	-0.002	0.002
10	U3-012	-0.068	-0.002	-0.067
30	21B	0.000	-0.001	0.001
30	30	0.000	-0.001	0.001
30	36	0.000	-0.001	0.002
30	4	0.000	-0.002	0.001
30	U10-003	0.000	-0.001	0.001
50	12	0.000	-0.002	0.002
50	18B	0.000	-0.002	0.002
50	25	0.000	-0.002	0.002
50	33	0.000	-0.002	0.002
50	U5-002	0.000	-0.002	0.002
100	Corr-035	0.000	-0.002	0.002
100	Corr-34	0.000	-0.001	0.001
100	U1-006A	0.000	-0.002	0.002
100	U1-006D	0.000	-0.001	0.001
100	U1-008	0.000	-0.002	0.002
100	U11-004	0.000	-0.002	0.002
100	U2-002	0.000	-0.002	0.001
100	U2-005	0.000	-0.001	0.001
100	U2-012	0.000	-0.002	0.002
100	U2-014	0.000	-0.001	0.001
100	U3-004	0.000	-0.001	0.001
100	U3-004	0.000	-0.002	0.002
100	U3-016	0.000	-0.002	0.002
100	U4-003	0.000	-0.002	0.002
100	U4-007	0.000	-0.001	0.002
100	U4-009	0.000	-0.001	0.001
100	U5-008	0.000	-0.001	0.001
100	U5-008	0.000	-0.002	0.002
100	U5-012	0.000	-0.002	0.002
100	U5-013	0.000	-0.002	0.001
100	U6-009	0.000	-0.002	0.002
100	U6-010	0.000	-0.002	0.002
100	U7-001	0.000	-0.002	0.002
100	U7-005	0.000	-0.002	0.002
100	U7-015	0.000	-0.002	0.002
100	U8-001	0.000	-0.002	0.002
100	U9-002A	0.000	-0.002	0.002
100	U9-002C	0.000	-0.001	0.001
150	1	0.000	-0.002	0.002
150	26	0.000	-0.001	0.001
150	28	0.000	-0.002	0.002
150	56	0.000	-0.002	0.002
150	U12-005	0.000	-0.001	0.001
	Max	0.000	-0.001	0.002
	Average	-0.001	-0.002	0.000
	Min	-0.068	-0.002	-0.067
	Std Dev	0.009	0.000	0.009



LEAKAGE 2 AFSX0	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

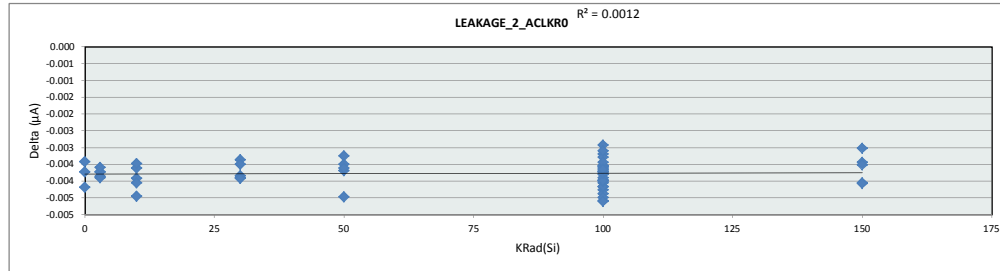
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.002	-0.002	-0.002	-0.002	-0.002	-0.002	-0.002
Average	-0.002	-0.002	-0.001	-0.001	-0.002	-0.002	-0.002
Max	-0.001	-0.001	-0.001	-0.001	-0.002	-0.001	-0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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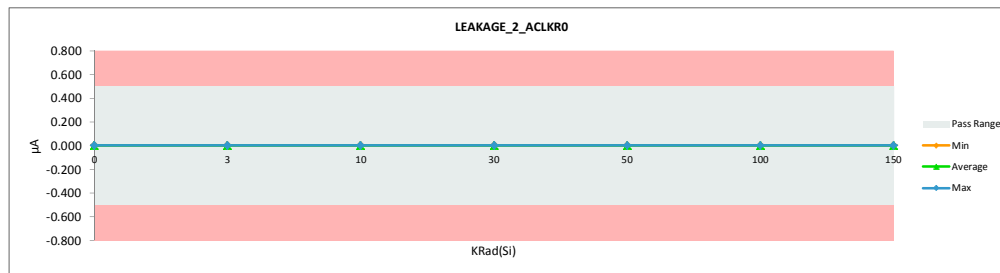
LEAKAGE 2 ACLKRO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.005	-0.004
0	Corr-15	0.000	0.004	-0.004
0	Corr-20	0.001	0.004	-0.003
3	16	0.000	0.004	-0.004
3	18A	0.000	0.004	-0.004
3	22	0.000	0.004	-0.004
3	53	0.001	0.004	-0.004
3	U1-013	0.001	0.005	-0.004
10	21A	0.000	0.004	-0.004
10	32	0.000	0.005	-0.004
10	48	0.000	0.004	-0.003
10	8	0.001	0.005	-0.004
10	U3-012	0.000	0.004	-0.004
30	21B	0.000	0.004	-0.003
30	30	0.000	0.004	-0.004
30	36	0.001	0.004	-0.003
30	4	0.000	0.004	-0.004
30	U10-003	0.000	0.004	-0.004
50	12	0.001	0.004	-0.003
50	18B	0.000	0.004	-0.004
50	25	0.000	0.005	-0.004
50	33	0.000	0.004	-0.003
50	U5-002	0.000	0.004	-0.004
100	Corr-035	0.000	0.004	-0.004
100	Corr-34	0.000	0.004	-0.004
100	U1-006A	0.000	0.004	-0.004
100	U1-006D	0.000	0.004	-0.004
100	U1-008	0.001	0.004	-0.004
100	U11-004	0.000	0.005	-0.004
100	U2-002	0.000	0.005	-0.004
100	U2-005	0.000	0.003	-0.003
100	U2-012	0.000	0.004	-0.004
100	U2-014	0.001	0.005	-0.004
100	U3-004	0.000	0.005	-0.005
100	U3-004	0.000	0.005	-0.004
100	U3-016	0.000	0.004	-0.004
100	U4-003	0.000	0.005	-0.004
100	U4-007	0.001	0.004	-0.003
100	U4-009	0.000	0.004	-0.004
100	U5-008	0.000	0.004	-0.004
100	U5-008	0.001	0.004	-0.003
100	U5-012	0.001	0.005	-0.004
100	U5-013	0.000	0.004	-0.004
100	U6-009	0.000	0.004	-0.004
100	U6-010	0.001	0.005	-0.004
100	U7-001	0.001	0.004	-0.003
100	U7-005	0.001	0.004	-0.003
100	U7-015	0.000	0.004	-0.004
100	U8-001	0.000	0.004	-0.004
100	U9-002A	0.000	0.004	-0.004
100	U9-002C	0.000	0.005	-0.005
150	1	0.001	0.004	-0.003
150	26	0.000	0.004	-0.004
150	28	0.000	0.004	-0.004
150	56	0.000	0.004	-0.003
150	U12-005	0.001	0.004	-0.004
	Max	0.001	0.005	-0.003
	Average	0.000	0.004	-0.004
	Min	0.000	0.003	-0.005
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 ACLKRO	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

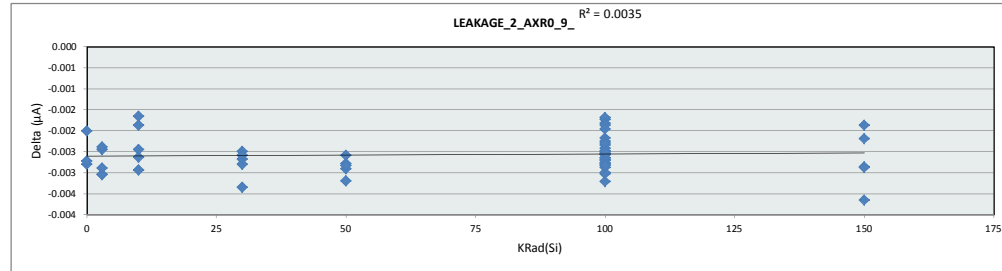
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.004	0.004	0.004	0.004	0.004	0.003	0.004
Average	0.004	0.004	0.004	0.004	0.004	0.004	0.004
Max	0.005	0.005	0.005	0.004	0.005	0.005	0.004
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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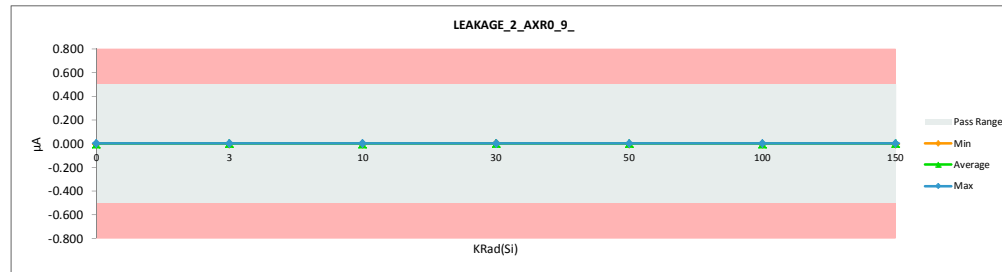
LEAKAGE 2 AXRO 9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.003	-0.003
0	Corr-15	0.000	0.003	-0.003
0	Corr-20	0.000	0.002	-0.002
3	16	0.000	0.003	-0.003
3	18A	0.000	0.003	-0.002
3	22	0.000	0.003	-0.003
3	53	0.000	0.003	-0.003
3	U1-013	0.000	0.003	-0.002
10	21A	0.000	0.003	-0.003
10	32	0.000	0.003	-0.003
10	48	0.000	0.003	-0.002
10	8	0.000	0.002	-0.002
10	U3-012	0.000	0.002	-0.002
30	21B	0.000	0.003	-0.003
30	30	0.000	0.003	-0.003
30	36	0.001	0.003	-0.002
30	4	0.000	0.003	-0.003
30	U10-003	0.000	0.003	-0.003
50	12	0.000	0.003	-0.003
50	18B	0.000	0.003	-0.003
50	25	0.000	0.003	-0.003
50	33	0.000	0.003	-0.003
50	U5-002	0.000	0.003	-0.003
100	Corr-035	0.000	0.003	-0.003
100	Corr-34	0.000	0.002	-0.002
100	U1-006A	0.000	0.003	-0.003
100	U1-006D	0.000	0.003	-0.003
100	U1-008	0.000	0.003	-0.003
100	U11-004	0.000	0.003	-0.003
100	U2-002	0.000	0.003	-0.003
100	U2-005	0.000	0.003	-0.002
100	U2-012	0.000	0.003	-0.003
100	U2-014	0.000	0.003	-0.003
100	U3-004	0.000	0.003	-0.003
100	U3-004	0.000	0.003	-0.002
100	U3-016	0.000	0.002	-0.002
100	U4-003	0.000	0.003	-0.003
100	U4-007	0.001	0.003	-0.002
100	U4-009	0.000	0.003	-0.002
100	U5-008	0.000	0.003	-0.003
100	U5-008	0.000	0.002	-0.002
100	U5-012	0.001	0.002	-0.002
100	U5-013	0.000	0.003	-0.003
100	U6-009	0.000	0.003	-0.003
100	U6-010	0.000	0.003	-0.003
100	U7-001	0.001	0.003	-0.003
100	U7-005	0.000	0.003	-0.002
100	U7-015	0.000	0.003	-0.003
100	U8-001	0.000	0.002	-0.002
100	U9-002A	0.000	0.002	-0.002
100	U9-002C	0.000	0.002	-0.002
150	1	0.001	0.003	-0.003
150	26	0.000	0.002	-0.002
150	28	0.000	0.004	-0.004
150	56	0.000	0.002	-0.002
150	U12-005	0.000	0.003	-0.003
	Max	0.001	0.004	-0.002
	Average	0.000	0.003	-0.003
	Min	0.000	0.002	-0.004
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 AXRO 9		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

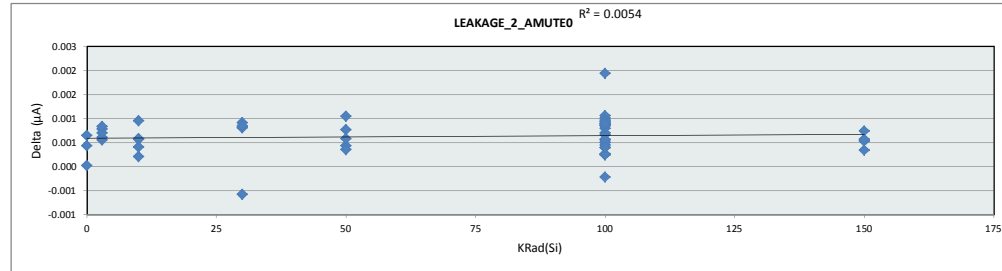
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.002	0.003	0.002	0.003	0.003	0.002	0.002
Average	0.003	0.003	0.002	0.003	0.003	0.003	0.003
Max	0.003	0.003	0.003	0.003	0.003	0.003	0.004
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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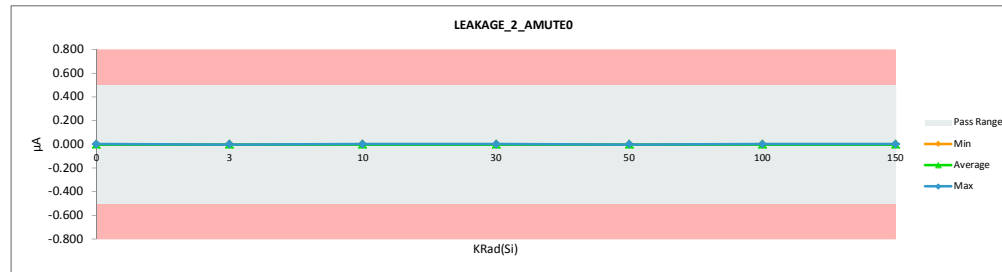
LEAKAGE 2 AMUTEO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	0.000	0.001
3	16	0.000	0.000	0.001
3	18A	0.000	0.000	0.001
3	22	0.000	0.000	0.001
3	53	0.000	0.000	0.001
3	U1-013	0.001	0.000	0.001
10	21A	0.000	0.000	0.000
10	32	0.000	0.000	0.001
10	48	0.000	0.000	0.000
10	8	0.001	0.000	0.001
10	U3-012	0.000	0.000	0.001
30	21B	0.000	-0.001	0.001
30	30	0.000	0.001	-0.001
30	36	0.001	0.000	0.001
30	4	0.000	-0.001	0.001
30	U10-003	0.000	0.000	0.001
50	12	0.000	-0.001	0.001
50	18B	0.000	0.000	0.000
50	25	0.000	0.000	0.001
50	33	0.000	0.000	0.000
50	U5-002	0.000	0.000	0.001
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.000	0.000	0.001
100	U1-006A	0.000	0.000	0.001
100	U1-006D	0.000	0.000	0.001
100	U1-008	0.001	0.000	0.001
100	U11-004	0.000	-0.001	0.001
100	U2-002	0.000	-0.001	0.001
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	-0.001	0.001
100	U2-014	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	-0.001	0.001
100	U3-016	0.000	-0.001	0.001
100	U4-003	0.000	0.000	0.001
100	U4-007	0.001	0.000	0.001
100	U4-009	0.000	0.000	0.001
100	U5-008	0.000	0.000	0.001
100	U5-008	0.001	0.000	0.001
100	U5-012	0.001	0.000	0.001
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.000	0.000
100	U6-010	0.001	0.000	0.000
100	U7-001	0.001	0.000	0.000
100	U7-005	0.001	0.000	0.001
100	U7-015	0.001	-0.001	0.002
100	U8-001	0.000	0.000	0.001
100	U9-002A	0.000	-0.001	0.001
100	U9-002C	0.000	0.000	0.000
150	1	0.001	0.000	0.001
150	26	0.000	0.000	0.001
150	28	0.000	0.000	0.001
150	56	0.000	0.000	0.001
150	U12-005	0.000	0.000	0.000
	Max	0.001	0.001	0.002
	Average	0.000	0.000	0.001
	Min	0.000	-0.001	-0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 AMUTEO	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.000	-0.001	-0.001	-0.001	0.000
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.000	0.000	0.000	0.001	0.000	0.000	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

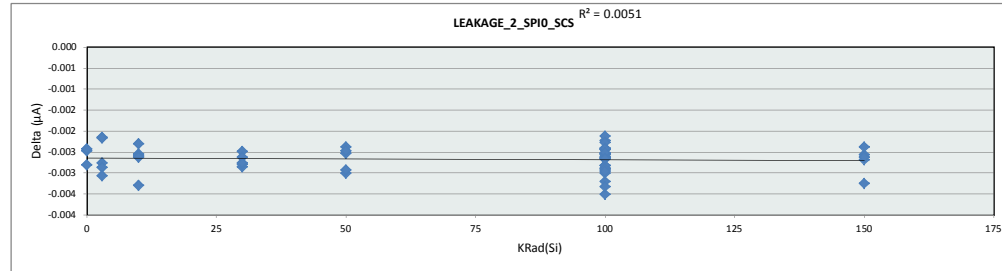




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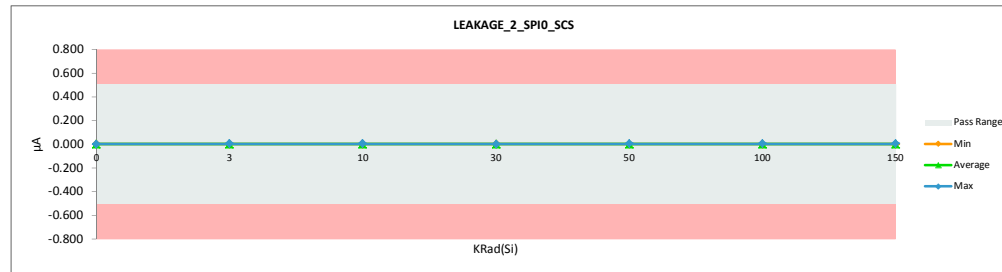
LEAKAGE 2 SPI0 SCS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.002	-0.002
0	Corr-15	0.000	0.002	-0.002
0	Corr-20	0.000	0.003	-0.003
3	16	0.000	0.003	-0.003
3	18A	0.000	0.002	-0.002
3	22	0.000	0.002	-0.002
3	53	0.000	0.003	-0.003
3	U1-013	0.000	0.003	-0.003
10	21A	0.000	0.003	-0.003
10	32	0.000	0.002	-0.003
10	48	0.000	0.002	-0.002
10	8	0.000	0.003	-0.003
10	U3-012	0.000	0.003	-0.003
30	21B	0.000	0.002	-0.002
30	30	0.000	0.003	-0.003
30	36	0.000	0.003	-0.003
30	4	0.000	0.003	-0.003
30	U10-003	0.000	0.003	-0.003
50	12	0.000	0.003	-0.003
50	18B	0.000	0.003	-0.003
50	25	0.000	0.002	-0.002
50	33	0.000	0.002	-0.003
50	U5-002	0.000	0.002	-0.002
100	Corr-035	0.000	0.002	-0.002
100	Corr-34	0.000	0.002	-0.003
100	U1-006A	0.000	0.003	-0.003
100	U1-006D	0.000	0.003	-0.003
100	U1-008	0.000	0.002	-0.002
100	U11-004	0.000	0.002	-0.002
100	U2-002	0.000	0.003	-0.004
100	U2-005	0.000	0.003	-0.003
100	U2-012	0.000	0.002	-0.002
100	U2-014	0.000	0.003	-0.003
100	U3-004	0.000	0.003	-0.003
100	U3-004	0.000	0.002	-0.002
100	U3-016	0.000	0.002	-0.003
100	U4-003	0.000	0.003	-0.003
100	U4-007	0.000	0.003	-0.003
100	U4-009	0.000	0.002	-0.002
100	U5-008	0.000	0.003	-0.003
100	U5-008	0.000	0.002	-0.002
100	U5-012	0.000	0.003	-0.003
100	U5-013	0.000	0.003	-0.003
100	U6-009	0.000	0.002	-0.002
100	U6-010	0.000	0.003	-0.003
100	U7-001	0.000	0.003	-0.003
100	U7-005	0.000	0.003	-0.003
100	U7-015	0.000	0.003	-0.003
100	U8-001	0.000	0.003	-0.003
100	U9-002A	0.000	0.003	-0.003
100	U9-002C	0.000	0.003	-0.003
150	1	0.000	0.003	-0.003
150	26	0.000	0.002	-0.002
150	28	0.000	0.003	-0.003
150	56	0.000	0.003	-0.003
150	U12-005	0.000	0.003	-0.003
	Max	0.000	0.003	-0.002
	Average	0.000	0.003	-0.003
	Min	0.000	0.002	-0.004
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 SPI0 SCS	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

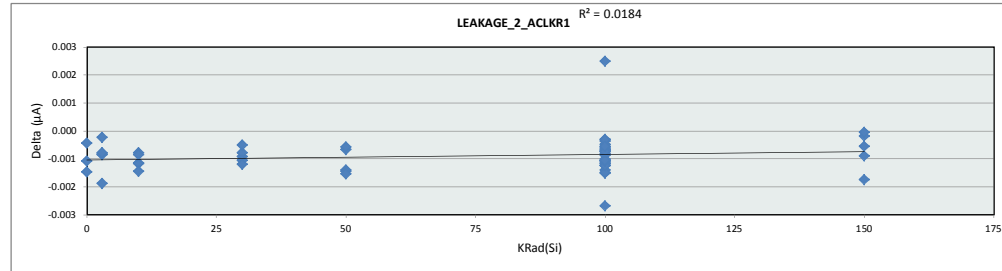
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.002	0.002	0.002	0.002	0.002	0.002	0.002
Average	0.002	0.003	0.003	0.003	0.003	0.003	0.003
Max	0.003	0.003	0.003	0.003	0.003	0.003	0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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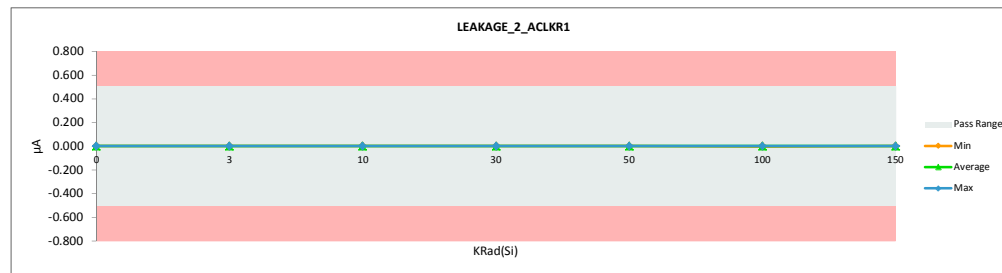
LEAKAGE 2 ACLKR1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.001
0	Corr-15	0.000	0.001	-0.001
0	Corr-20	0.000	0.000	0.000
3	16	0.000	0.001	-0.001
3	18A	0.000	0.001	-0.001
3	22	0.000	0.001	-0.001
3	53	0.000	0.000	0.000
3	U1-013	-0.001	0.001	-0.002
10	21A	0.000	0.001	-0.001
10	32	0.000	0.001	-0.001
10	48	0.000	0.001	-0.001
10	8	0.000	0.001	-0.001
10	U3-012	0.000	0.001	-0.001
30	21B	0.000	0.001	-0.001
30	30	0.000	0.001	-0.001
30	36	0.000	0.001	0.000
30	4	0.000	0.001	-0.001
30	U10-003	0.000	0.001	-0.001
50	12	0.000	0.001	-0.001
50	18B	0.000	0.001	-0.001
50	25	0.000	0.001	-0.001
50	33	0.000	0.001	-0.001
50	U5-002	0.000	0.002	-0.002
100	Corr-035	0.000	0.001	-0.001
100	Corr-34	0.000	0.001	-0.001
100	U1-006A	0.000	0.001	-0.001
100	U1-006D	0.000	0.001	-0.001
100	U1-008	0.000	0.001	-0.001
100	U11-004	0.000	0.001	-0.001
100	U2-002	0.000	0.001	-0.001
100	U2-005	0.000	0.001	-0.001
100	U2-012	0.000	0.001	-0.001
100	U2-014	-0.002	0.001	-0.003
100	U3-004	0.000	0.001	-0.002
100	U3-004	0.000	0.001	-0.001
100	U3-016	0.000	0.001	-0.001
100	U4-003	0.000	0.001	-0.001
100	U4-007	0.000	0.001	0.000
100	U4-009	0.000	0.001	-0.001
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	0.001	-0.001
100	U5-012	0.000	0.001	-0.001
100	U5-013	0.000	0.001	-0.001
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	0.001	-0.001
100	U7-001	0.001	0.001	0.000
100	U7-005	0.000	0.001	-0.001
100	U7-015	0.000	-0.002	0.002
100	U8-001	0.000	0.001	-0.001
100	U9-002A	0.000	0.001	-0.001
100	U9-002C	0.000	0.001	-0.001
150	1	0.000	0.001	-0.001
150	26	0.000	0.002	-0.002
150	28	0.000	0.000	0.000
150	56	0.000	0.001	-0.001
150	U12-005	0.000	0.000	0.000
	Max	0.001	0.002	0.002
	Average	0.000	0.001	-0.001
	Min	-0.002	-0.002	-0.003
	Std Dev	0.000	0.001	0.001



LEAKAGE 2 ACLKR1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

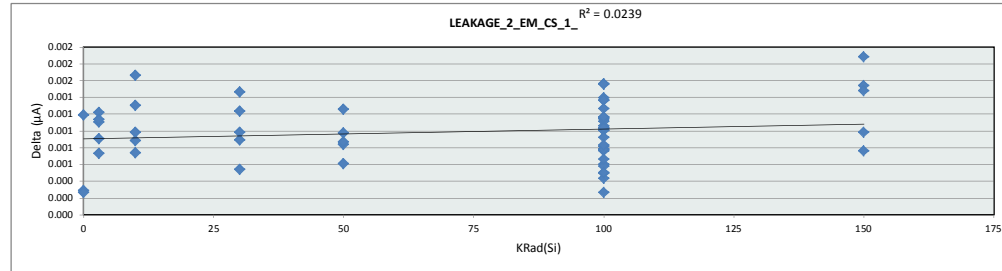
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.001	0.001	0.001	0.001	0.000
Average	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Max	0.001	0.001	0.001	0.001	0.001	0.002	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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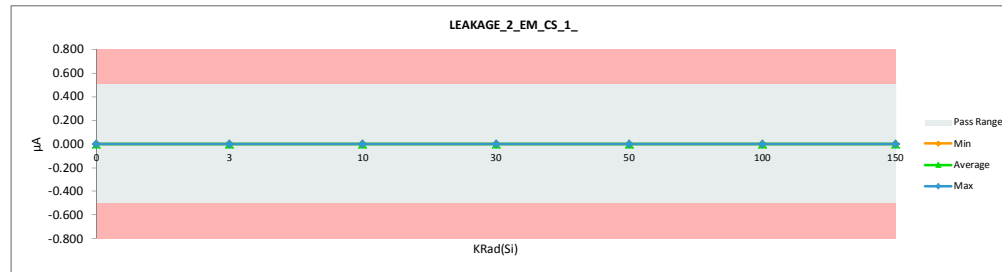
LEAKAGE 2 EM CS 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	-0.001	0.001
3	16	0.000	-0.001	0.001
3	18A	0.000	-0.001	0.001
3	22	0.000	-0.001	0.001
3	53	0.000	-0.001	0.001
3	U1-013	0.000	-0.001	0.001
10	21A	0.000	-0.001	0.001
10	32	0.000	-0.001	0.001
10	48	0.000	-0.001	0.001
10	8	0.000	-0.001	0.001
10	U3-012	0.000	-0.002	0.002
30	21B	0.000	-0.001	0.001
30	30	0.000	-0.001	0.001
30	36	0.000	-0.001	0.001
30	4	0.000	-0.001	0.001
30	U10-003	0.000	-0.001	0.001
50	12	0.000	-0.001	0.001
50	18B	0.000	-0.001	0.001
50	25	0.000	-0.001	0.001
50	33	0.000	-0.001	0.001
50	U5-002	0.000	-0.001	0.001
100	Corr-035	0.000	-0.001	0.000
100	Corr-34	0.000	-0.001	0.001
100	U1-006A	0.000	-0.001	0.001
100	U1-006D	0.000	-0.001	0.001
100	U1-008	0.000	-0.001	0.001
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	-0.002	0.001
100	U2-005	0.000	-0.001	0.001
100	U2-012	0.000	-0.001	0.001
100	U2-014	0.000	-0.001	0.001
100	U3-004	0.000	-0.002	0.001
100	U3-004	0.000	-0.001	0.001
100	U3-016	0.000	-0.001	0.001
100	U4-003	0.000	-0.001	0.001
100	U4-007	0.000	-0.001	0.001
100	U4-009	0.000	-0.001	0.001
100	U5-008	0.000	-0.001	0.000
100	U5-008	0.000	-0.001	0.001
100	U5-012	0.000	-0.001	0.002
100	U5-013	0.000	-0.001	0.001
100	U6-009	0.000	-0.001	0.001
100	U6-010	0.000	-0.001	0.001
100	U7-001	0.000	-0.001	0.001
100	U7-005	0.000	-0.001	0.002
100	U7-015	0.000	-0.001	0.001
100	U8-001	0.000	-0.001	0.001
100	U9-002A	0.000	-0.001	0.001
100	U9-002C	0.000	-0.001	0.001
150	1	0.000	-0.002	0.002
150	26	0.000	-0.002	0.002
150	28	0.000	-0.001	0.001
150	56	0.000	-0.001	0.001
150	U12-005	0.000	-0.002	0.001
	Max	0.000	0.000	0.002
	Average	0.000	-0.001	0.001
	Min	0.000	-0.002	0.000
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 EM CS 1	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

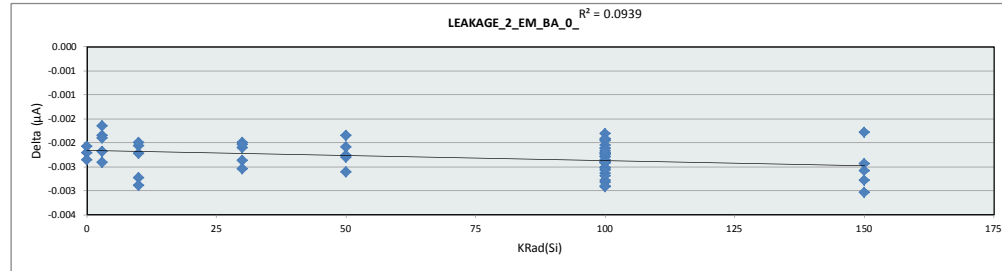
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.001	-0.002	-0.001	-0.001	-0.001	-0.002
Average	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
Max	0.000	-0.001	-0.001	-0.001	-0.001	-0.001	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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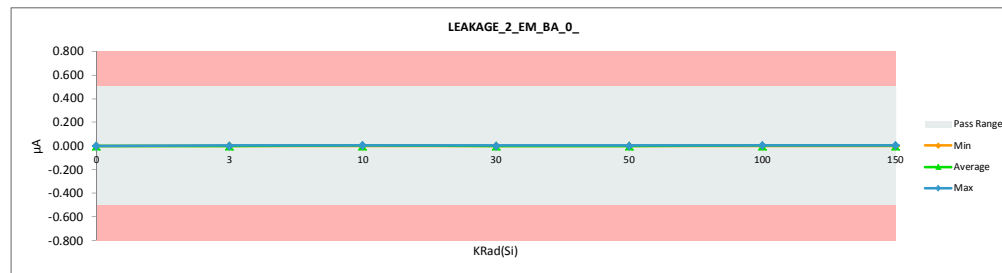
LEAKAGE 2 EM BA 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.002	-0.002
0	Corr-15	0.000	0.002	-0.002
0	Corr-20	0.000	0.002	-0.002
3	16	0.000	0.002	-0.002
3	18A	0.000	0.002	-0.002
3	22	0.000	0.002	-0.002
3	53	0.000	0.002	-0.002
3	U1-013	0.000	0.002	-0.002
10	21A	0.000	0.002	-0.002
10	32	0.000	0.003	-0.003
10	48	0.000	0.002	-0.002
10	8	0.000	0.002	-0.002
10	U3-012	0.000	0.003	-0.003
30	21B	0.000	0.002	-0.002
30	30	0.000	0.002	-0.003
30	36	0.000	0.002	-0.002
30	4	0.000	0.002	-0.002
30	U10-003	0.000	0.002	-0.002
50	12	0.000	0.003	-0.003
50	18B	0.000	0.002	-0.002
50	25	0.000	0.002	-0.002
50	33	0.000	0.002	-0.002
50	U5-002	0.000	0.002	-0.002
100	Corr-035	0.000	0.002	-0.002
100	Corr-34	0.000	0.002	-0.002
100	U1-006A	0.000	0.002	-0.003
100	U1-006D	0.000	0.003	-0.003
100	U1-008	0.000	0.002	-0.003
100	U11-004	0.000	0.002	-0.002
100	U2-002	0.000	0.002	-0.002
100	U2-005	0.000	0.002	-0.002
100	U2-012	0.000	0.002	-0.002
100	U2-014	0.000	0.002	-0.002
100	U3-004	0.000	0.003	-0.003
100	U3-004	0.000	0.002	-0.002
100	U3-016	0.000	0.002	-0.002
100	U4-003	0.000	0.002	-0.002
100	U4-007	0.000	0.002	-0.002
100	U4-009	0.000	0.003	-0.003
100	U5-008	0.000	0.003	-0.003
100	U5-008	0.000	0.003	-0.003
100	U5-012	0.000	0.002	-0.002
100	U5-013	0.000	0.002	-0.003
100	U6-009	0.000	0.002	-0.002
100	U6-010	0.000	0.002	-0.002
100	U7-001	0.000	0.003	-0.003
100	U7-005	0.000	0.002	-0.002
100	U7-015	0.000	0.002	-0.002
100	U8-001	0.000	0.002	-0.002
100	U9-002A	0.000	0.002	-0.002
100	U9-002C	0.000	0.002	-0.002
150	1	0.000	0.003	-0.003
150	26	0.000	0.002	-0.002
150	28	0.000	0.003	-0.003
150	56	0.000	0.003	-0.003
150	U12-005	0.000	0.002	-0.002
	Max	0.000	0.003	-0.002
	Average	0.000	0.002	-0.002
	Min	0.000	0.002	-0.003
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 EM BA 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

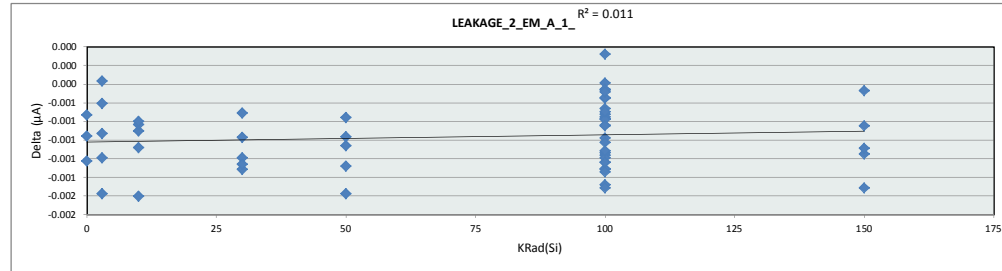
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.002	0.002	0.002	0.002	0.002	0.002	0.002
Average	0.002	0.002	0.002	0.002	0.002	0.002	0.002
Max	0.002	0.002	0.003	0.002	0.002	0.003	0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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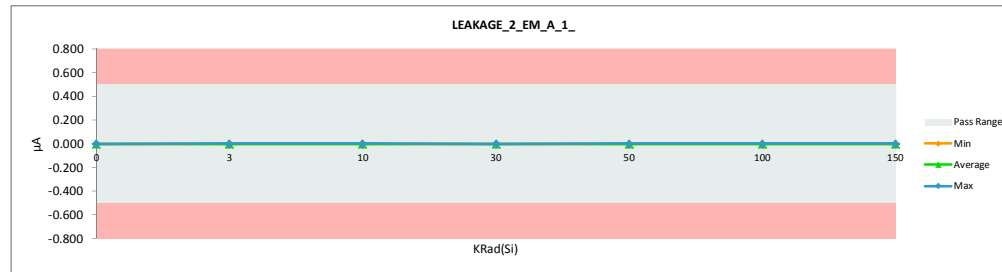
LEAKAGE 2 EM A 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.001
0	Corr-15	0.000	0.001	-0.001
0	Corr-20	0.000	0.001	-0.001
3	16	0.000	0.002	-0.002
3	18A	0.000	0.002	-0.001
3	22	0.000	0.001	-0.001
3	53	0.000	0.001	0.000
3	U1-013	0.001	0.001	-0.001
10	21A	0.000	0.002	-0.002
10	32	0.000	0.001	-0.001
10	48	0.000	0.001	-0.001
10	8	0.001	0.001	-0.001
10	U3-012	0.000	0.001	-0.001
30	21B	0.000	0.001	-0.001
30	30	0.000	0.001	-0.001
30	36	0.001	0.001	-0.001
30	4	0.000	0.002	-0.001
30	U10-003	0.000	0.001	-0.001
50	12	0.000	0.001	-0.001
50	18B	0.000	0.002	-0.002
50	25	0.000	0.002	-0.001
50	33	0.000	0.001	-0.001
50	U5-002	0.000	0.001	-0.001
100	Corr-035	0.000	0.001	-0.001
100	Corr-34	0.000	0.002	-0.001
100	U1-006A	0.000	0.001	-0.001
100	U1-006D	0.000	0.002	-0.001
100	U1-008	0.000	0.001	0.000
100	U11-004	0.000	0.001	-0.001
100	U2-002	0.000	0.001	-0.001
100	U2-005	0.000	0.002	-0.001
100	U2-012	0.000	0.002	-0.001
100	U2-014	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.001
100	U3-016	0.000	0.001	-0.001
100	U4-003	0.000	0.002	-0.001
100	U4-007	0.001	0.001	-0.001
100	U4-009	0.000	0.002	-0.001
100	U5-008	0.000	0.002	-0.001
100	U5-008	0.001	0.001	0.000
100	U5-012	0.001	0.001	0.000
100	U5-013	0.000	0.001	-0.001
100	U6-009	0.000	0.002	-0.002
100	U6-010	0.000	0.002	-0.001
100	U7-001	0.001	0.002	-0.001
100	U7-005	0.001	0.001	-0.001
100	U7-015	0.000	0.001	0.000
100	U8-001	0.000	0.001	0.000
100	U9-002A	0.000	0.001	-0.001
100	U9-002C	0.000	0.001	-0.001
150	1	0.001	0.002	-0.001
150	26	0.000	0.001	-0.001
150	28	0.000	0.002	-0.002
150	56	0.000	0.001	0.000
150	U12-005	0.000	0.002	-0.001
	Max	0.001	0.002	0.000
	Average	0.000	0.001	-0.001
	Min	0.000	0.001	-0.002
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 EM A 1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

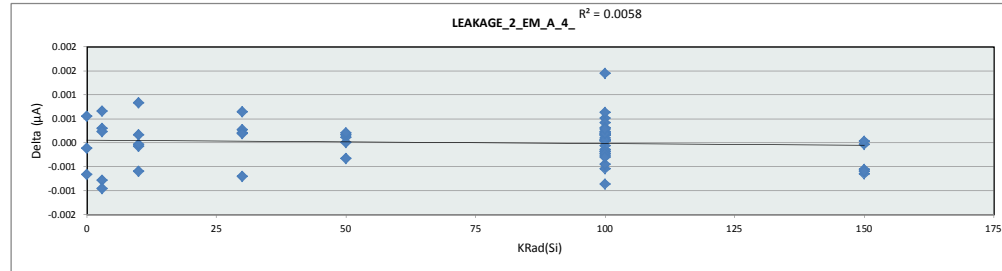
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Average	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Max	0.001	0.002	0.002	0.002	0.002	0.002	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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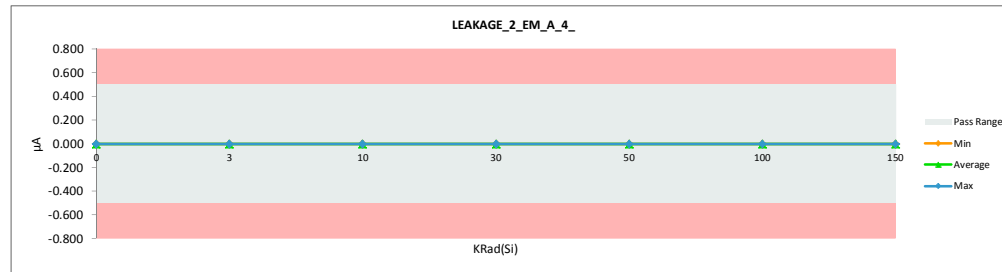
LEAKAGE 2 EM A 4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	-0.001
0	Corr-15	0.000	-0.001	0.001
0	Corr-20	0.000	0.000	0.000
3	16	0.000	0.001	-0.001
3	18A	0.000	0.001	-0.001
3	22	0.000	-0.001	0.000
3	53	0.000	-0.001	0.001
3	U1-013	0.000	0.000	0.000
10	21A	0.000	0.000	0.000
10	32	0.000	0.000	0.000
10	48	0.000	0.000	-0.001
10	8	0.000	-0.001	0.001
10	U3-012	0.000	0.000	0.000
30	21B	0.000	-0.001	0.000
30	30	0.000	-0.001	0.000
30	36	0.000	-0.001	0.001
30	4	0.000	0.000	-0.001
30	U10-003	0.000	0.000	0.000
50	12	0.000	0.000	0.000
50	18B	0.000	0.000	0.000
50	25	0.000	0.000	0.000
50	33	0.000	0.000	0.000
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	-0.001	0.001
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	0.000	0.000
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	0.000	-0.001
100	U2-012	0.000	0.000	0.000
100	U2-014	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	-0.001	0.000
100	U3-016	0.000	0.000	0.000
100	U4-003	0.000	0.000	0.000
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	-0.001	0.000
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	0.001	-0.001
100	U5-012	0.000	0.000	0.000
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	0.000	0.000
100	U7-001	0.000	0.000	0.000
100	U7-005	0.000	0.000	0.000
100	U7-015	0.000	-0.001	0.001
100	U8-001	0.000	0.000	0.000
100	U9-002A	0.000	-0.002	0.001
100	U9-002C	0.000	-0.001	0.000
150	1	0.000	0.000	-0.001
150	26	0.000	0.000	0.000
150	28	0.000	0.000	0.000
150	56	0.000	0.000	-0.001
150	U12-005	0.000	0.000	-0.001
	Max	0.000	0.001	0.001
	Average	0.000	0.000	0.000
	Min	0.000	-0.002	-0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 EM A 4		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

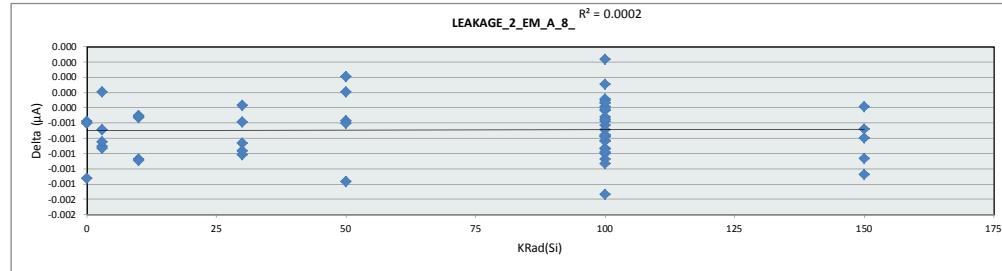
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.002
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.000	0.001	0.000	0.000	0.000	0.000	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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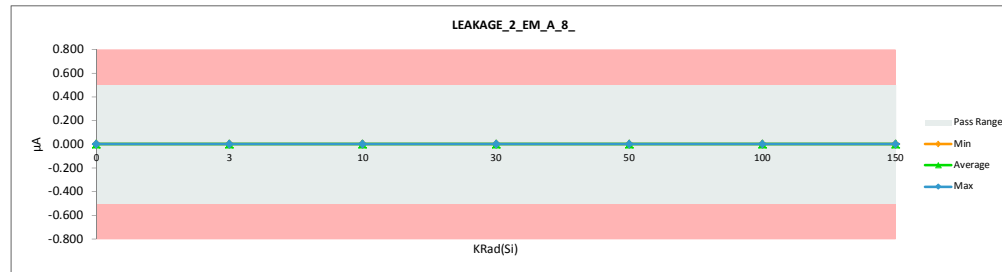
LEAKAGE 2 EM A 8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.001
0	Corr-15	0.000	0.001	-0.001
0	Corr-20	0.000	0.001	-0.001
3	16	0.000	0.000	0.000
3	18A	0.000	0.001	-0.001
3	22	0.000	0.001	-0.001
3	53	0.000	0.001	-0.001
3	U1-013	0.000	0.001	-0.001
10	21A	0.000	0.001	0.000
10	32	0.000	0.001	-0.001
10	48	0.000	0.001	-0.001
10	8	0.000	0.001	-0.001
10	U3-012	0.000	0.001	-0.001
30	21B	0.000	0.001	-0.001
30	30	0.000	0.001	-0.001
30	36	0.001	0.001	0.000
30	4	0.000	0.001	-0.001
30	U10-003	0.000	0.001	-0.001
50	12	0.000	0.001	-0.001
50	18B	0.000	0.001	-0.001
50	25	0.000	0.000	0.000
50	33	0.000	0.000	0.000
50	U5-002	0.000	0.002	-0.001
100	Corr-035	0.000	0.001	-0.001
100	Corr-34	0.000	0.001	-0.001
100	U1-006A	0.000	0.001	-0.001
100	U1-006D	0.000	0.001	-0.001
100	U1-008	0.000	0.001	-0.001
100	U11-004	0.000	0.001	-0.001
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	0.001	-0.001
100	U2-012	0.000	0.001	-0.001
100	U2-014	0.000	0.001	0.000
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	0.001	-0.001
100	U3-016	0.000	0.001	0.000
100	U4-003	0.000	0.001	-0.001
100	U4-007	0.000	0.001	-0.001
100	U4-009	0.000	0.001	-0.001
100	U5-008	0.000	0.002	-0.002
100	U5-008	0.000	0.000	0.000
100	U5-012	0.001	0.001	-0.001
100	U5-013	0.000	0.001	-0.001
100	U6-009	0.000	0.001	0.000
100	U6-010	0.000	0.001	-0.001
100	U7-001	0.001	0.001	0.000
100	U7-005	0.000	0.001	0.000
100	U7-015	0.000	0.000	0.000
100	U8-001	0.000	0.001	-0.001
100	U9-002A	0.000	0.001	-0.001
100	U9-002C	0.000	0.001	-0.001
150	1	0.000	0.002	-0.001
150	26	0.000	0.001	-0.001
150	28	0.000	0.000	0.000
150	56	0.000	0.001	-0.001
150	U12-005	0.000	0.002	-0.001
	Max	0.001	0.002	0.000
	Average	0.000	0.001	-0.001
	Min	0.000	0.000	-0.002
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 EM A 8	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

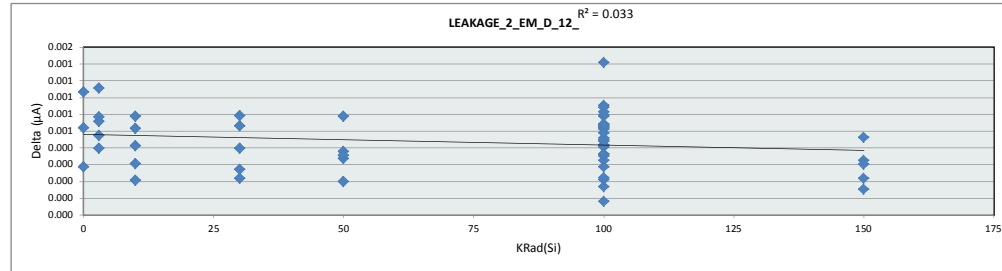
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.000	0.001	0.001	0.000	0.000	0.000
Average	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Max	0.001	0.001	0.001	0.001	0.002	0.002	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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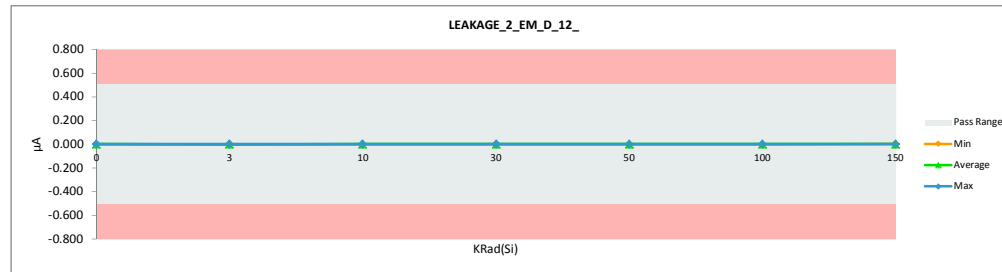
LEAKAGE 2 EM D 12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.001	0.001
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	-0.001	0.001
3	16	0.000	0.000	0.000
3	18A	0.000	-0.001	0.001
3	22	0.000	-0.001	0.001
3	53	0.000	-0.001	0.001
3	U1-013	0.000	-0.001	0.001
10	21A	0.000	0.000	0.000
10	32	0.000	-0.001	0.001
10	48	0.000	0.000	0.000
10	8	0.000	0.000	0.000
10	U3-012	0.000	-0.001	0.001
30	21B	0.000	0.000	0.000
30	30	0.000	0.000	0.000
30	36	0.000	-0.001	0.001
30	4	0.000	0.000	0.000
30	U10-003	0.000	-0.001	0.001
50	12	0.000	-0.001	0.001
50	18B	0.000	0.000	0.000
50	25	0.000	0.000	0.000
50	33	0.000	0.000	0.000
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.000	-0.001	0.001
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	-0.001	0.001
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	-0.001	0.001
100	U2-005	0.000	-0.001	0.001
100	U2-012	0.000	-0.001	0.001
100	U2-014	0.000	0.000	0.000
100	U3-004	0.000	-0.001	0.001
100	U3-004	0.000	-0.001	0.001
100	U3-016	0.000	0.000	0.000
100	U4-003	0.000	0.000	0.000
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	-0.001	0.001
100	U5-008	0.000	-0.001	0.001
100	U5-008	0.000	-0.001	0.001
100	U5-012	0.000	0.000	0.000
100	U5-013	0.000	-0.001	0.001
100	U6-009	0.000	-0.001	0.001
100	U6-010	0.000	-0.001	0.001
100	U7-001	0.000	0.000	0.001
100	U7-005	0.000	-0.001	0.001
100	U7-015	0.000	0.000	0.000
100	U8-001	0.000	0.000	0.000
100	U9-002A	0.000	0.000	0.000
100	U9-002C	0.000	-0.001	0.001
150	1	0.000	0.000	0.000
150	26	0.000	0.000	0.000
150	28	0.000	0.000	0.000
150	56	0.000	-0.001	0.001
150	U12-005	0.000	0.000	0.000
	Max	0.000	0.000	0.001
	Average	0.000	0.000	0.000
	Min	0.000	-0.001	0.000
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 EM D 12	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
Average	-0.001	-0.001	0.000	0.000	0.000	-0.001	0.000
Max	0.000	0.000	0.000	0.000	0.000	0.000	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

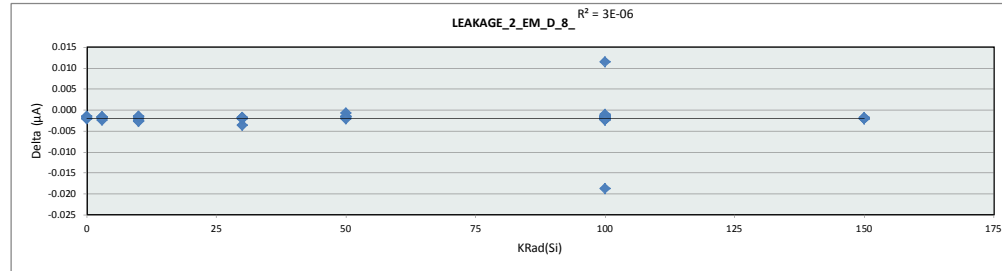




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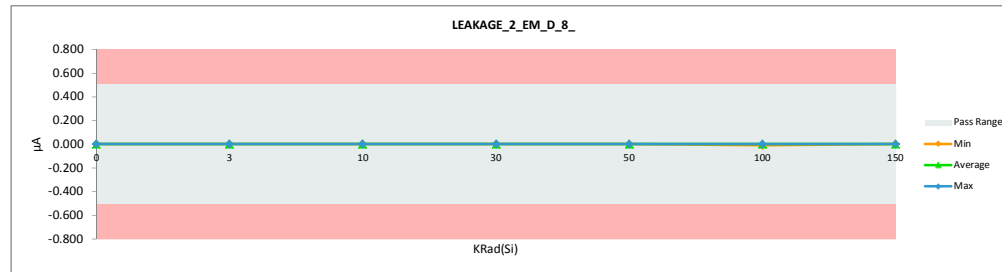
LEAKAGE 2 EM D 8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.002	-0.002
0	Corr-15	0.000	0.001	-0.002
0	Corr-20	0.000	0.002	-0.002
3	16	0.000	0.002	-0.002
3	18A	0.000	0.002	-0.002
3	22	0.000	0.002	-0.002
3	53	0.000	0.002	-0.002
3	U1-013	0.000	0.002	-0.002
10	21A	0.000	0.002	-0.002
10	32	0.000	0.002	-0.002
10	48	0.000	0.002	-0.003
10	8	0.000	0.002	-0.002
10	U3-012	0.000	0.001	-0.002
30	21B	0.000	0.002	-0.002
30	30	-0.001	0.002	-0.004
30	36	0.000	0.002	-0.002
30	4	0.000	0.002	-0.002
30	U10-003	0.000	0.002	-0.002
50	12	0.000	0.001	-0.001
50	18B	0.000	0.001	-0.002
50	25	0.000	0.002	-0.002
50	33	0.000	0.002	-0.002
50	U5-002	0.000	0.002	-0.002
100	Corr-035	0.000	0.001	-0.002
100	Corr-34	0.000	0.002	-0.002
100	U1-006A	0.000	0.002	-0.002
100	U1-006D	0.000	0.002	-0.002
100	U1-008	0.000	0.002	-0.002
100	U11-004	0.000	0.001	-0.001
100	U2-002	0.000	0.001	-0.001
100	U2-005	0.000	0.002	-0.002
100	U2-012	0.000	0.002	-0.002
100	U2-014	0.000	0.002	-0.002
100	U3-004	0.000	0.002	-0.002
100	U3-004	0.000	0.002	-0.002
100	U3-016	0.000	0.002	-0.002
100	U4-003	0.000	0.002	-0.002
100	U4-007	0.000	0.001	-0.001
100	U4-009	0.000	0.002	-0.002
100	U5-008	0.000	0.002	-0.002
100	U5-008	0.000	0.002	-0.002
100	U5-012	0.000	0.002	-0.002
100	U5-013	0.000	0.002	-0.002
100	U6-009	0.000	0.002	-0.002
100	U6-010	0.000	0.002	-0.002
100	U7-001	0.000	0.001	-0.001
100	U7-005	0.000	0.002	-0.002
100	U7-015	-0.017	0.002	-0.019
100	U8-001	0.000	-0.012	0.012
100	U9-002A	0.000	0.002	-0.002
100	U9-002C	0.000	0.002	-0.002
150	1	0.000	0.002	-0.002
150	26	0.000	0.002	-0.002
150	28	0.000	0.002	-0.002
150	56	0.000	0.002	-0.002
150	U12-005	0.000	0.002	-0.002
	Max	0.000	0.002	0.012
	Average	0.000	0.002	-0.002
	Min	-0.017	-0.012	-0.019
	Std Dev	0.002	0.002	0.003



LEAKAGE 2 EM D 8	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

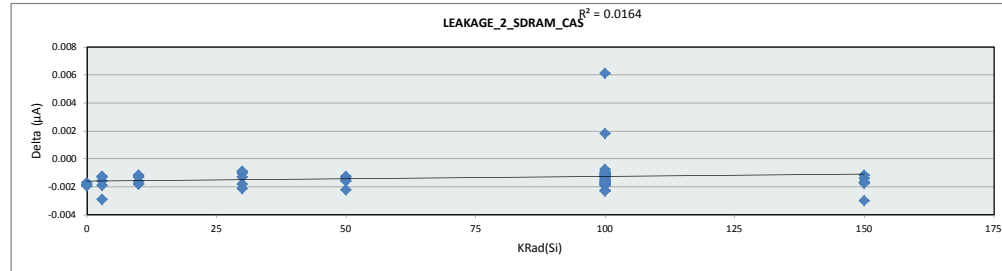
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.002	0.001	0.002	0.001	-0.012	0.002
Average	0.002	0.002	0.002	0.002	0.001	0.001	0.002
Max	0.002	0.002	0.002	0.002	0.002	0.002	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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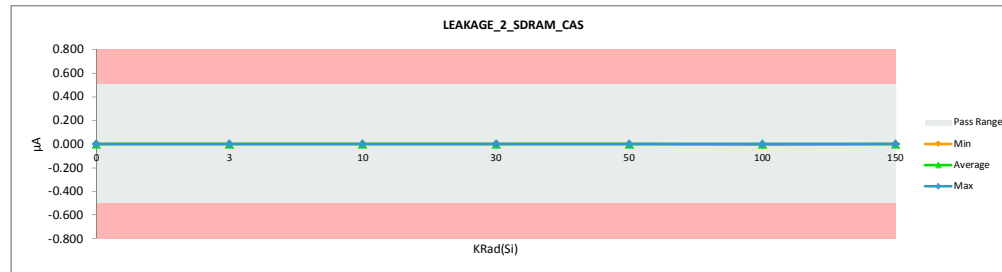
LEAKAGE 2 SDRAM CAS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.002	-0.002
0	Corr-15	0.000	0.002	-0.002
0	Corr-20	0.000	0.002	-0.002
3	16	0.000	0.001	-0.001
3	18A	0.000	0.002	-0.002
3	22	0.000	0.002	-0.002
3	53	0.000	0.001	-0.001
3	U1-013	-0.001	0.002	-0.003
10	21A	0.000	0.002	-0.002
10	32	0.000	0.002	-0.002
10	48	0.000	0.001	-0.001
10	8	0.000	0.002	-0.002
10	U3-012	0.000	0.001	-0.001
30	21B	0.000	0.001	-0.001
30	30	0.000	0.002	-0.002
30	36	0.000	0.001	-0.001
30	4	0.000	0.002	-0.002
30	U10-003	0.000	0.001	-0.001
50	12	0.000	0.002	-0.002
50	18B	0.000	0.002	-0.002
50	25	0.000	0.001	-0.001
50	33	0.000	0.001	-0.001
50	U5-002	0.000	0.002	-0.002
100	Corr-035	0.000	0.002	-0.002
100	Corr-34	0.000	0.001	-0.001
100	U1-006A	0.000	0.002	-0.002
100	U1-006D	0.000	0.002	-0.002
100	U1-008	0.000	0.001	-0.001
100	U11-004	0.000	0.001	-0.001
100	U2-002	0.000	0.001	-0.001
100	U2-005	0.000	0.002	-0.002
100	U2-012	0.000	0.002	-0.002
100	U2-014	0.000	-0.002	0.002
100	U3-004	0.000	0.002	-0.002
100	U3-004	0.000	0.002	-0.002
100	U3-016	0.000	0.001	-0.001
100	U4-003	0.000	0.002	-0.002
100	U4-007	0.000	0.002	-0.001
100	U4-009	0.000	0.002	-0.002
100	U5-008	0.000	0.002	-0.002
100	U5-008	0.000	-0.006	0.006
100	U5-012	0.000	0.002	-0.001
100	U5-013	0.000	0.001	-0.001
100	U6-009	0.000	0.001	-0.001
100	U6-010	0.000	0.001	-0.001
100	U7-001	0.000	0.002	-0.001
100	U7-005	0.000	0.002	-0.001
100	U7-015	0.000	0.001	-0.001
100	U8-001	0.000	0.001	-0.001
100	U9-002A	0.000	0.002	-0.002
100	U9-002C	-0.001	0.002	-0.002
150	1	0.000	0.002	-0.001
150	26	0.000	0.002	-0.002
150	28	0.000	0.001	-0.001
150	56	0.000	0.002	-0.002
150	U12-005	-0.001	0.002	-0.003
	Max	0.000	0.002	0.006
	Average	0.000	0.001	-0.001
	Min	-0.001	-0.006	-0.003
	Std Dev	0.000	0.001	0.001



LEAKAGE 2 SDRAM CAS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

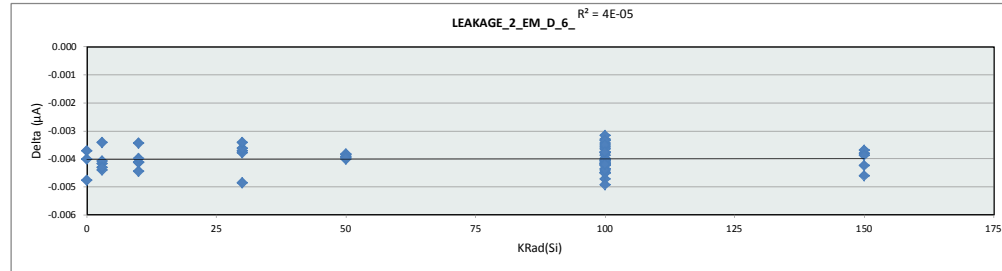
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.002	0.001	0.001	0.001	0.001	-0.006	0.001
Average	0.002	0.002	0.002	0.001	0.002	0.001	0.002
Max	0.002	0.002	0.002	0.002	0.002	0.002	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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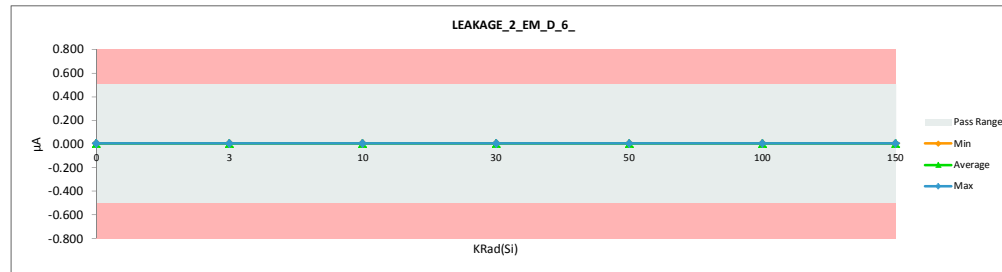
LEAKAGE 2 EM D 6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.004	-0.004
0	Corr-15	0.000	0.005	-0.005
0	Corr-20	0.000	0.004	-0.004
3	16	0.000	0.004	-0.004
3	18A	0.000	0.004	-0.003
3	22	0.000	0.005	-0.004
3	53	0.000	0.005	-0.004
3	U1-013	0.000	0.005	-0.004
10	21A	0.000	0.004	-0.004
10	32	0.000	0.004	-0.003
10	48	0.000	0.005	-0.004
10	8	0.001	0.005	-0.004
10	U3-012	0.000	0.004	-0.004
30	21B	0.000	0.004	-0.004
30	30	0.000	0.005	-0.005
30	36	0.001	0.005	-0.004
30	4	0.000	0.004	-0.004
30	U10-003	0.000	0.004	-0.003
50	12	0.000	0.004	-0.004
50	18B	0.000	0.004	-0.004
50	25	0.000	0.004	-0.004
50	33	0.000	0.004	-0.004
50	U5-002	0.000	0.004	-0.004
100	Corr-035	0.000	0.005	-0.004
100	Corr-34	0.000	0.005	-0.004
100	U1-006A	0.000	0.005	-0.004
100	U1-006D	0.000	0.005	-0.004
100	U1-008	0.000	0.005	-0.004
100	U11-004	0.000	0.004	-0.004
100	U2-002	0.000	0.004	-0.004
100	U2-005	0.000	0.005	-0.004
100	U2-012	0.000	0.005	-0.004
100	U2-014	0.000	0.004	-0.004
100	U3-004	0.000	0.005	-0.005
100	U3-004	0.000	0.005	-0.005
100	U3-016	0.000	0.005	-0.004
100	U4-003	0.000	0.004	-0.003
100	U4-007	0.001	0.004	-0.003
100	U4-009	0.000	0.004	-0.004
100	U5-008	0.000	0.005	-0.005
100	U5-008	0.001	0.004	-0.004
100	U5-012	0.001	0.004	-0.003
100	U5-013	0.000	0.005	-0.004
100	U6-009	0.000	0.004	-0.004
100	U6-010	0.001	0.004	-0.004
100	U7-001	0.001	0.004	-0.003
100	U7-005	0.001	0.004	-0.003
100	U7-015	0.001	0.004	-0.004
100	U8-001	0.000	0.005	-0.004
100	U9-002A	0.000	0.005	-0.004
100	U9-002C	0.000	0.004	-0.004
150	1	0.001	0.005	-0.004
150	26	0.000	0.005	-0.005
150	28	0.000	0.004	-0.004
150	56	0.000	0.005	-0.004
150	U12-005	0.001	0.004	-0.004
	Max	0.001	0.005	-0.003
	Average	0.000	0.004	-0.004
	Min	0.000	0.004	-0.005
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 EM D 6	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

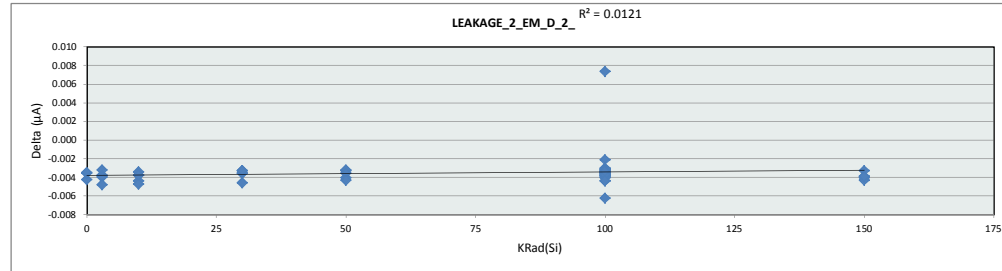
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.004	0.004	0.004	0.004	0.004	0.004	0.004
Average	0.004	0.004	0.004	0.004	0.004	0.004	0.004
Max	0.005	0.005	0.005	0.005	0.004	0.005	0.005
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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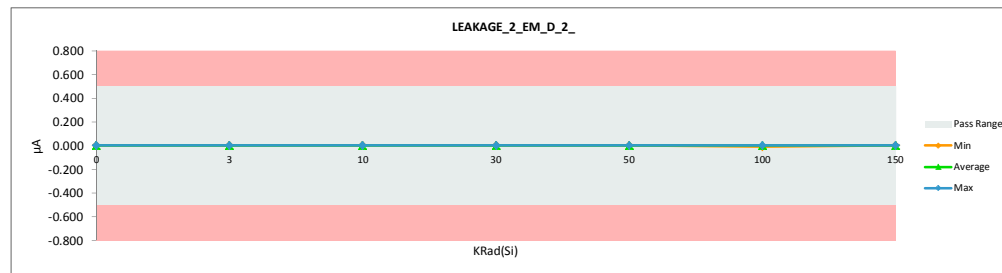
LEAKAGE 2 EM D 2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.004	-0.004
0	Corr-15	0.000	0.004	-0.004
0	Corr-20	0.001	0.004	-0.003
3	16	0.000	0.004	-0.004
3	18A	0.000	0.004	-0.003
3	22	0.000	0.004	-0.004
3	53	0.001	0.004	-0.004
3	U1-013	0.000	0.004	-0.005
10	21A	0.000	0.005	-0.004
10	32	0.000	0.004	-0.004
10	48	0.000	0.005	-0.005
10	8	0.001	0.004	-0.003
10	U3-012	0.000	0.004	-0.004
30	21B	0.000	0.004	-0.004
30	30	0.000	0.005	-0.005
30	36	0.001	0.004	-0.003
30	4	0.000	0.004	-0.004
30	U10-003	0.000	0.004	-0.003
50	12	0.001	0.004	-0.003
50	18B	0.000	0.004	-0.004
50	25	0.000	0.004	-0.003
50	33	0.000	0.004	-0.004
50	U5-002	0.000	0.005	-0.004
100	Corr-035	0.000	0.004	-0.004
100	Corr-34	0.000	0.004	-0.004
100	U1-006A	0.000	0.004	-0.004
100	U1-006D	0.000	0.005	-0.004
100	U1-008	0.001	0.004	-0.004
100	U11-004	0.000	0.004	-0.003
100	U2-002	0.000	-0.007	0.007
100	U2-005	0.000	0.004	-0.004
100	U2-012	0.000	0.004	-0.003
100	U2-014	0.001	0.003	-0.002
100	U3-004	0.000	0.004	-0.004
100	U3-004	0.000	0.004	-0.004
100	U3-016	0.000	0.004	-0.004
100	U4-003	0.000	0.004	-0.003
100	U4-007	0.001	0.004	-0.004
100	U4-009	0.001	0.004	-0.003
100	U5-008	0.000	0.004	-0.003
100	U5-008	0.001	0.004	-0.003
100	U5-012	0.001	0.004	-0.003
100	U5-013	0.000	0.004	-0.003
100	U6-009	0.000	0.004	-0.003
100	U6-010	0.001	0.004	-0.004
100	U7-001	0.001	0.004	-0.003
100	U7-005	0.001	0.004	-0.003
100	U7-015	-0.002	0.004	-0.006
100	U8-001	0.000	0.004	-0.003
100	U9-002A	0.000	0.004	-0.003
100	U9-002C	0.000	0.004	-0.004
150	1	0.001	0.005	-0.004
150	26	0.000	0.004	-0.004
150	28	0.000	0.005	-0.004
150	56	0.000	0.004	-0.003
150	U12-005	0.001	0.004	-0.004
	Max	0.001	0.005	0.007
	Average	0.000	0.004	-0.003
	Min	-0.002	-0.007	-0.006
	Std Dev	0.000	0.002	0.002



LEAKAGE 2 EM D 2		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

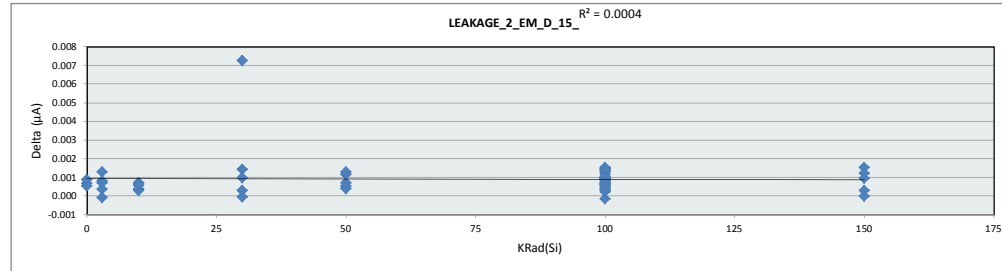
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.004	0.004	0.004	0.004	0.004	-0.007	0.004
Average	0.004	0.004	0.004	0.004	0.004	0.004	0.004
Max	0.004	0.004	0.005	0.005	0.005	0.005	0.005
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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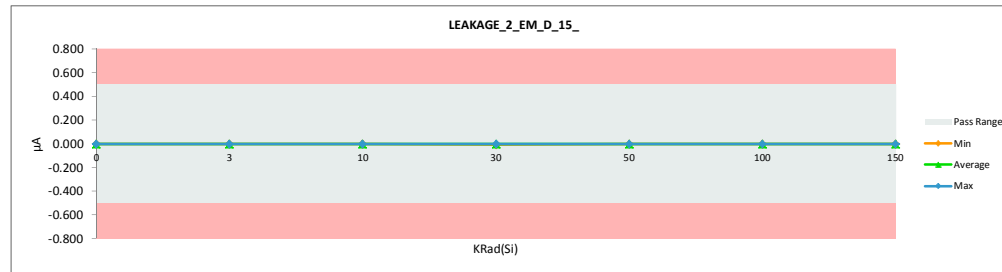
LEAKAGE 2 EM D 15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.001	0.001
0	Corr-15	0.000	0.000	0.001
0	Corr-20	0.000	-0.001	0.001
3	16	0.000	0.000	0.000
3	18A	0.000	-0.001	0.001
3	22	0.000	-0.001	0.001
3	53	0.000	0.000	0.001
3	U1-013	0.000	0.000	0.000
10	21A	0.000	-0.001	0.001
10	32	0.000	0.000	0.000
10	48	0.000	0.000	0.000
10	8	0.000	0.000	0.001
10	U3-012	0.000	0.000	0.001
30	21B	0.000	-0.007	0.007
30	30	0.000	0.000	0.000
30	36	0.001	-0.001	0.001
30	4	0.000	0.000	0.000
30	U10-003	0.000	-0.001	0.001
50	12	0.000	-0.001	0.001
50	18B	0.000	0.000	0.000
50	25	0.000	0.000	0.001
50	33	0.000	-0.001	0.001
50	U5-002	0.000	0.000	0.001
100	Corr-035	0.000	-0.001	0.001
100	Corr-34	0.000	-0.001	0.001
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	-0.001	0.001
100	U1-008	0.000	-0.001	0.001
100	U11-004	0.000	-0.001	0.001
100	U2-002	0.000	-0.001	0.001
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	-0.001	0.001
100	U2-014	0.000	-0.001	0.001
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	-0.001	0.001
100	U3-016	0.000	0.000	0.001
100	U4-003	0.000	0.000	0.000
100	U4-007	0.001	0.000	0.001
100	U4-009	0.000	-0.001	0.001
100	U5-008	0.000	-0.001	0.001
100	U5-008	0.000	0.000	0.001
100	U5-012	0.001	-0.001	0.002
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.000	0.001
100	U6-010	0.000	0.000	0.001
100	U7-001	0.001	0.000	0.001
100	U7-005	0.000	0.000	0.001
100	U7-015	0.000	-0.001	0.001
100	U8-001	0.000	-0.001	0.001
100	U9-002A	0.000	0.000	0.001
100	U9-002C	0.000	-0.001	0.001
150	1	0.001	-0.001	0.002
150	26	0.000	0.000	0.000
150	28	0.000	0.000	0.000
150	56	0.000	-0.001	0.001
150	U12-005	0.000	-0.001	0.001
	Max	0.001	0.000	0.007
	Average	0.000	-0.001	0.001
	Min	0.000	-0.007	0.000
	Std Dev	0.000	0.001	0.001



LEAKAGE 2 EM D 15		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

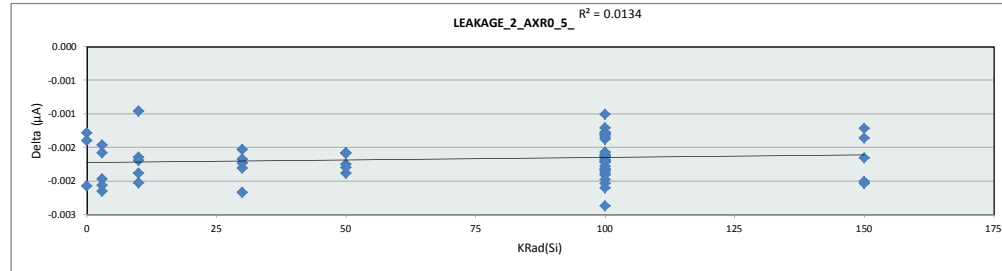
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.001	-0.001	-0.007	-0.001	-0.001	-0.001
Average	-0.001	0.000	0.000	-0.002	-0.001	-0.001	-0.001
Max	0.000	0.000	0.000	0.000	0.000	0.000	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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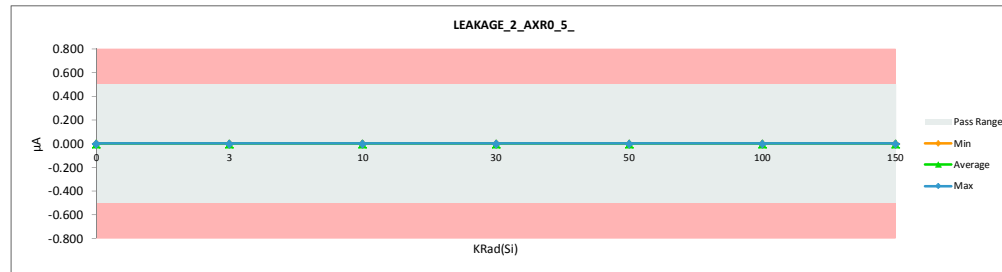
LEAKAGE 2 AXRO 5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.001
0	Corr-15	0.000	0.002	-0.002
0	Corr-20	0.000	0.002	-0.001
3	16	0.000	0.002	-0.002
3	18A	0.000	0.002	-0.002
3	22	0.000	0.002	-0.002
3	53	0.000	0.002	-0.002
3	U1-013	0.000	0.002	-0.001
10	21A	0.000	0.002	-0.002
10	32	0.000	0.002	-0.002
10	48	0.000	0.002	-0.002
10	8	0.000	0.001	-0.001
10	U3-012	0.000	0.002	-0.002
30	21B	0.000	0.002	-0.002
30	30	0.000	0.002	-0.002
30	36	0.001	0.002	-0.002
30	4	0.000	0.002	-0.002
30	U10-003	0.000	0.002	-0.002
50	12	0.000	0.002	-0.002
50	18B	0.000	0.002	-0.002
50	25	0.000	0.002	-0.002
50	33	0.000	0.002	-0.002
50	U5-002	0.000	0.002	-0.002
100	Corr-035	0.000	0.002	-0.002
100	Corr-34	0.000	0.002	-0.002
100	U1-006A	0.000	0.002	-0.002
100	U1-006D	0.000	0.002	-0.002
100	U1-008	0.000	0.002	-0.002
100	U11-004	0.000	0.001	-0.001
100	U2-002	0.000	0.002	-0.001
100	U2-005	0.000	0.001	-0.001
100	U2-012	0.000	0.002	-0.001
100	U2-014	0.000	0.002	-0.002
100	U3-004	0.000	0.002	-0.002
100	U3-004	0.000	0.002	-0.002
100	U3-016	0.000	0.002	-0.001
100	U4-003	0.000	0.002	-0.002
100	U4-007	0.001	0.002	-0.001
100	U4-009	0.000	0.002	-0.002
100	U5-008	0.000	0.002	-0.002
100	U5-008	0.000	0.002	-0.002
100	U5-012	0.001	0.002	-0.001
100	U5-013	0.000	0.002	-0.002
100	U6-009	0.000	0.002	-0.002
100	U6-010	0.000	0.002	-0.002
100	U7-001	0.001	0.002	-0.001
100	U7-005	0.000	0.002	-0.002
100	U7-015	0.000	0.002	-0.001
100	U8-001	0.000	0.002	-0.002
100	U9-002A	0.000	0.003	-0.002
100	U9-002C	0.000	0.002	-0.002
150	1	0.001	0.002	-0.001
150	26	0.000	0.002	-0.002
150	28	0.000	0.002	-0.002
150	56	0.000	0.002	-0.002
150	U12-005	0.000	0.002	-0.001
	Max	0.001	0.003	-0.001
	Average	0.000	0.002	-0.002
	Min	0.000	0.001	-0.002
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 AXRO 5		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

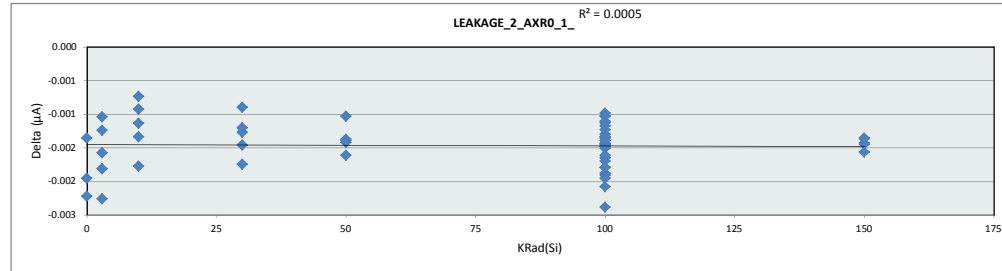
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.002	0.001	0.002	0.002	0.001	0.002
Average	0.002	0.002	0.002	0.002	0.002	0.002	0.002
Max	0.002	0.002	0.002	0.002	0.002	0.003	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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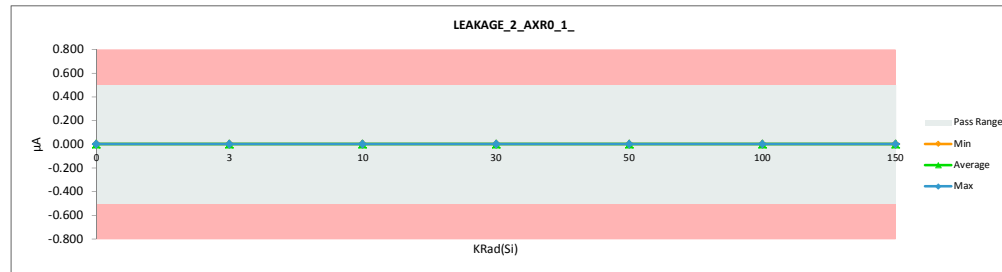
LEAKAGE 2 AXRO 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.002	-0.002
0	Corr-15	0.000	0.002	-0.002
0	Corr-20	0.000	0.002	-0.001
3	16	0.000	0.003	-0.002
3	18A	0.000	0.002	-0.002
3	22	0.000	0.001	-0.001
3	53	0.000	0.002	-0.002
3	U1-013	0.001	0.002	-0.001
10	21A	0.000	0.001	-0.001
10	32	0.000	0.002	-0.002
10	48	0.000	0.002	-0.001
10	8	0.001	0.001	-0.001
10	U3-012	0.000	0.001	-0.001
30	21B	0.000	0.002	-0.001
30	30	0.000	0.002	-0.002
30	36	0.001	0.002	-0.001
30	4	0.000	0.001	-0.001
30	U10-003	0.000	0.002	-0.001
50	12	0.000	0.002	-0.001
50	18B	0.000	0.001	-0.001
50	25	0.000	0.002	-0.001
50	33	0.000	0.002	-0.002
50	U5-002	0.000	0.002	-0.001
100	Corr-035	0.000	0.002	-0.002
100	Corr-34	0.000	0.002	-0.002
100	U1-006A	0.000	0.002	-0.002
100	U1-006D	0.000	0.002	-0.002
100	U1-008	0.000	0.002	-0.001
100	U11-004	0.000	0.001	-0.001
100	U2-002	0.000	0.001	-0.001
100	U2-005	0.000	0.002	-0.001
100	U2-012	0.000	0.002	-0.001
100	U2-014	0.000	0.002	-0.001
100	U3-004	0.000	0.002	-0.002
100	U3-004	0.000	0.002	-0.002
100	U3-016	0.000	0.002	-0.001
100	U4-003	0.000	0.002	-0.001
100	U4-007	0.001	0.002	-0.001
100	U4-009	0.000	0.002	-0.001
100	U5-008	0.000	0.002	-0.001
100	U5-008	0.001	0.002	-0.001
100	U5-012	0.001	0.002	-0.001
100	U5-013	0.000	0.002	-0.002
100	U6-009	0.000	0.003	-0.002
100	U6-010	0.000	0.002	-0.001
100	U7-001	0.001	0.002	-0.001
100	U7-005	0.001	0.002	-0.001
100	U7-015	0.000	0.002	-0.002
100	U8-001	0.000	0.002	-0.002
100	U9-002A	0.000	0.001	-0.001
100	U9-002C	0.000	0.002	-0.002
150	1	0.001	0.002	-0.001
150	26	0.000	0.002	-0.002
150	28	0.000	0.002	-0.001
150	56	0.000	0.002	-0.001
150	U12-005	0.000	0.002	-0.001
	Max	0.001	0.003	-0.001
	Average	0.000	0.002	-0.001
	Min	0.000	0.001	-0.002
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 AXRO 1	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

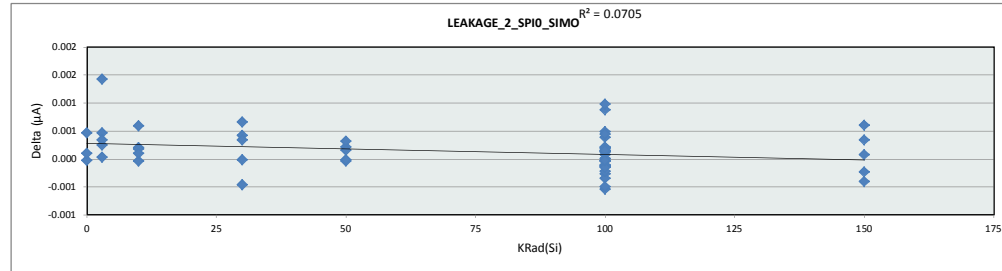
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.002	0.001	0.001	0.001	0.001	0.001	0.001
Average	0.002	0.002	0.002	0.002	0.002	0.002	0.002
Max	0.002	0.003	0.002	0.002	0.002	0.003	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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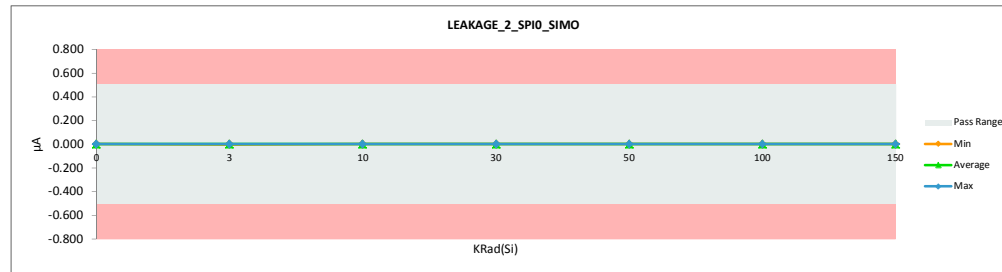
LEAKAGE 2 SPI0 SIMO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	-0.001	0.000
3	16	0.000	0.000	0.000
3	18A	0.000	-0.001	0.000
3	22	0.000	-0.001	0.000
3	53	0.000	0.000	0.000
3	U1-013	0.000	-0.002	0.001
10	21A	0.000	0.000	0.000
10	32	0.000	0.000	0.000
10	48	0.000	-0.001	0.001
10	8	0.000	0.000	0.000
10	U3-012	0.000	0.000	0.000
30	21B	0.000	-0.001	0.000
30	30	0.000	0.000	0.000
30	36	0.000	0.000	0.000
30	4	0.000	0.000	0.000
30	U10-003	0.000	-0.001	0.001
50	12	0.000	0.000	0.000
50	18B	0.000	0.000	0.000
50	25	0.000	-0.001	0.000
50	33	0.000	0.000	0.000
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	0.000	0.000
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	0.000	0.000
100	U2-014	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	0.000	0.000
100	U4-003	0.000	-0.001	0.000
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	0.000	0.000
100	U5-008	0.000	-0.001	0.001
100	U5-008	0.000	0.000	-0.001
100	U5-012	0.000	0.000	0.000
100	U5-013	0.000	-0.001	0.000
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	0.000	0.000
100	U7-001	0.000	0.000	0.000
100	U7-005	0.000	-0.001	0.000
100	U7-015	0.000	0.000	0.000
100	U8-001	0.000	-0.001	0.001
100	U9-002A	0.000	0.000	0.000
100	U9-002C	0.000	0.000	0.000
150	1	0.000	0.000	0.000
150	26	0.000	0.000	0.000
150	28	0.000	0.000	0.000
150	56	0.000	-0.001	0.001
150	U12-005	0.000	0.000	0.000
	Max	0.000	0.000	0.001
	Average	0.000	0.000	0.000
	Min	0.000	-0.002	-0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 SPI0 SIMO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.002	-0.001	-0.001	-0.001	-0.001	-0.001
Average	0.000	-0.001	0.000	0.000	0.000	0.000	0.000
Max	0.000	0.000	0.000	0.000	0.000	0.000	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

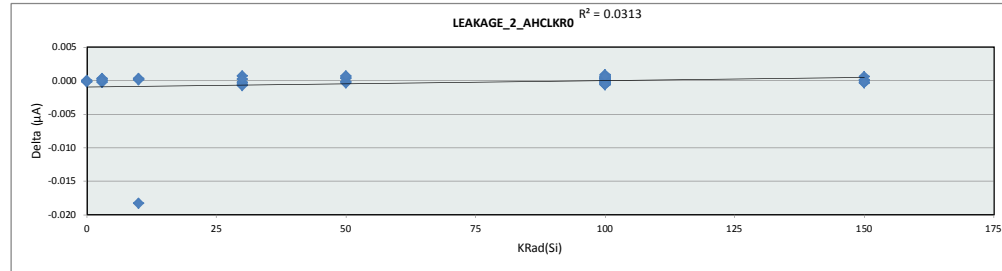




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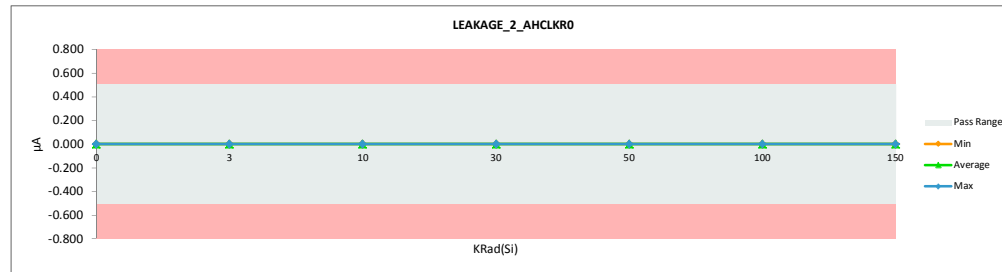
LEAKAGE 2 AHCLKRO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	0.000	0.000
3	16	0.000	0.000	0.000
3	18A	0.000	0.000	0.000
3	22	0.000	0.000	0.000
3	53	0.000	0.000	0.000
3	U1-013	0.000	0.000	0.000
10	21A	0.000	0.000	0.000
10	32	0.000	0.000	0.000
10	48	0.000	0.000	0.000
10	8	0.000	0.000	0.000
10	U3-012	-0.018	0.000	-0.018
30	21B	0.000	0.000	0.000
30	30	0.000	0.000	-0.001
30	36	0.000	0.000	0.001
30	4	0.000	0.001	-0.001
30	U10-003	0.000	0.000	0.000
50	12	0.000	0.001	0.000
50	18B	0.000	0.000	0.000
50	25	0.000	0.000	0.001
50	33	0.000	0.000	0.000
50	U5-002	0.000	-0.001	0.001
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	0.000	0.000
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.001	0.000
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	0.001	-0.001
100	U2-014	0.000	0.000	0.000
100	U3-004	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.001
100	U3-016	0.000	-0.001	0.001
100	U4-003	0.000	0.000	0.000
100	U4-007	0.000	0.000	0.001
100	U4-009	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-012	0.001	0.000	0.001
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	0.001	0.000
100	U7-001	0.001	0.000	0.000
100	U7-005	0.000	0.000	0.000
100	U7-015	0.000	0.000	0.000
100	U8-001	0.000	0.000	0.000
100	U9-002A	-0.001	0.000	-0.001
100	U9-002C	0.000	0.000	0.001
150	1	0.000	0.000	0.001
150	26	0.000	0.000	0.000
150	28	0.000	0.000	0.000
150	56	0.000	0.000	0.000
150	U12-005	0.000	0.001	0.000
	Max	0.001	0.001	0.001
	Average	0.000	0.000	0.000
	Min	-0.018	-0.001	-0.018
	Std Dev	0.002	0.000	0.002



LEAKAGE 2 AHCLKRO	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

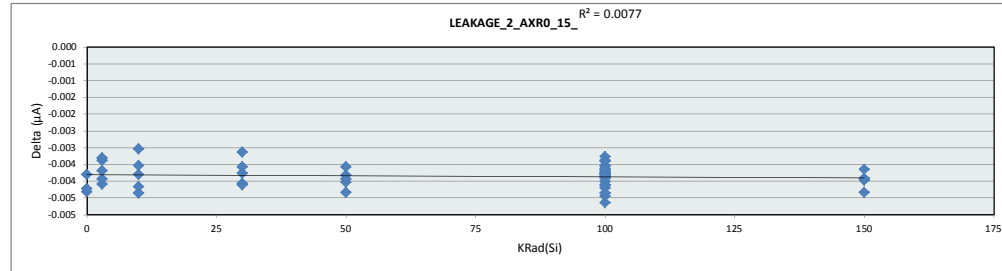
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.000	0.000	-0.001	-0.001	0.000
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.000	0.000	0.000	0.001	0.001	0.001	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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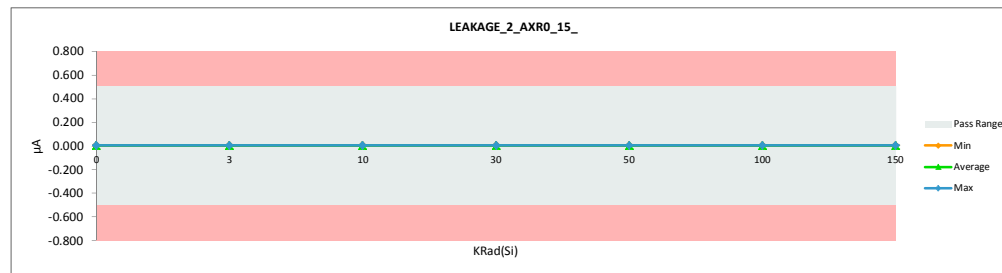
LEAKAGE 2 AXRO 15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.005	-0.004
0	Corr-15	0.000	0.004	-0.004
0	Corr-20	0.000	0.005	-0.004
3	16	0.000	0.004	-0.004
3	18A	0.000	0.004	-0.003
3	22	0.000	0.004	-0.004
3	53	0.000	0.004	-0.004
3	U1-013	0.000	0.004	-0.003
10	21A	0.000	0.004	-0.004
10	32	0.000	0.003	-0.003
10	48	0.000	0.005	-0.004
10	8	0.001	0.004	-0.004
10	U3-012	0.000	0.004	-0.004
30	21B	0.000	0.004	-0.004
30	30	0.000	0.004	-0.004
30	36	0.001	0.004	-0.003
30	4	0.000	0.004	-0.004
30	U10-003	0.000	0.004	-0.004
50	12	0.000	0.004	-0.004
50	18B	0.000	0.004	-0.004
50	25	0.000	0.004	-0.004
50	33	0.000	0.005	-0.004
50	U5-002	0.000	0.004	-0.004
100	Corr-035	0.000	0.004	-0.004
100	Corr-34	0.000	0.004	-0.004
100	U1-006A	0.000	0.005	-0.004
100	U1-006D	0.000	0.004	-0.004
100	U1-008	0.000	0.004	-0.004
100	U11-004	0.000	0.004	-0.004
100	U2-002	0.000	0.004	-0.004
100	U2-005	0.000	0.004	-0.004
100	U2-012	0.000	0.004	-0.004
100	U2-014	0.000	0.004	-0.003
100	U3-004	0.000	0.004	-0.004
100	U3-004	0.000	0.004	-0.004
100	U3-016	0.000	0.004	-0.004
100	U4-003	0.000	0.004	-0.004
100	U4-007	0.001	0.004	-0.004
100	U4-009	0.000	0.004	-0.004
100	U5-008	0.000	0.004	-0.004
100	U5-008	0.000	0.004	-0.004
100	U5-012	0.001	0.005	-0.004
100	U5-013	0.000	0.004	-0.004
100	U6-009	0.000	0.005	-0.005
100	U6-010	0.000	0.004	-0.004
100	U7-001	0.001	0.004	-0.003
100	U7-005	0.001	0.004	-0.003
100	U7-015	0.000	0.004	-0.003
100	U8-001	0.000	0.004	-0.004
100	U9-002A	0.000	0.005	-0.004
100	U9-002C	0.000	0.004	-0.004
150	1	0.001	0.005	-0.004
150	26	0.000	0.005	-0.004
150	28	0.000	0.004	-0.004
150	56	0.000	0.004	-0.004
150	U12-005	0.000	0.004	-0.004
	Max	0.001	0.005	-0.003
	Average	0.000	0.004	-0.004
	Min	0.000	0.003	-0.005
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 AXRO 15		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

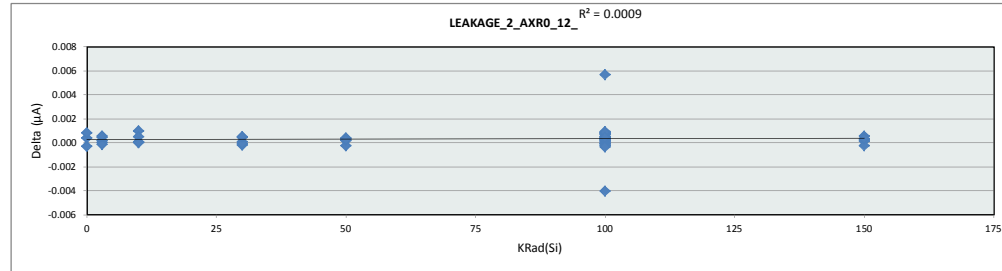
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.004	0.004	0.003	0.004	0.004	0.004	0.004
Average	0.004	0.004	0.004	0.004	0.004	0.004	0.004
Max	0.005	0.004	0.005	0.004	0.005	0.005	0.005
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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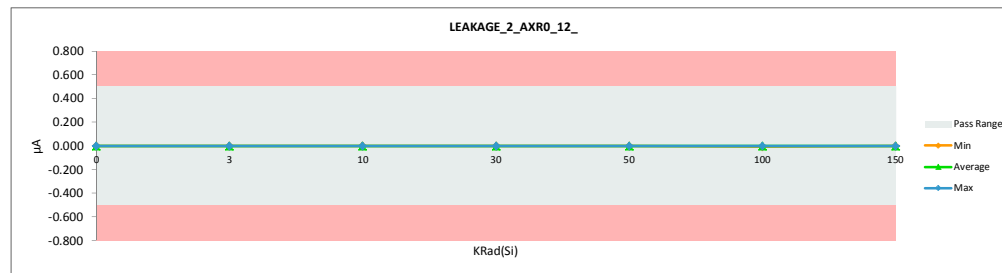
LEAKAGE 2 AXRO 12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	-0.001	0.001
3	16	0.000	0.000	0.000
3	18A	0.000	0.000	0.000
3	22	0.000	0.000	0.000
3	53	0.000	0.000	0.000
3	U1-013	0.000	0.000	0.001
10	21A	0.000	-0.001	0.001
10	32	0.000	0.000	0.000
10	48	0.000	0.000	0.000
10	8	0.000	0.000	0.001
10	U3-012	0.000	0.000	0.000
30	21B	0.000	0.000	0.000
30	30	0.000	0.000	0.000
30	36	0.001	0.000	0.000
30	4	0.000	0.000	0.000
30	U10-003	0.000	0.000	0.001
50	12	0.000	0.000	0.000
50	18B	0.000	0.000	0.000
50	25	0.000	0.000	0.000
50	33	0.000	0.000	0.000
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	-0.001	0.001
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	-0.001	0.001
100	U2-014	0.000	-0.001	0.001
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	0.000	0.000
100	U4-003	0.000	0.000	0.001
100	U4-007	0.000	0.000	0.001
100	U4-009	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.001
100	U5-008	0.000	0.000	0.000
100	U5-012	0.000	0.000	0.000
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	-0.001	0.001
100	U6-010	0.000	0.000	0.000
100	U7-001	0.001	0.000	0.001
100	U7-005	0.000	-0.001	0.001
100	U7-015	-0.004	0.000	-0.004
100	U8-001	0.000	-0.006	0.006
100	U9-002A	0.000	0.000	0.000
100	U9-002C	0.000	0.000	0.000
150	1	0.000	0.000	0.000
150	26	0.000	0.000	0.000
150	28	0.000	0.000	0.000
150	56	0.000	-0.001	0.001
150	U12-005	0.000	0.000	0.000
	Max	0.001	0.000	0.006
	Average	0.000	0.000	0.000
	Min	-0.004	-0.006	-0.004
	Std Dev	0.001	0.001	0.001



LEAKAGE 2 AXRO 12	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

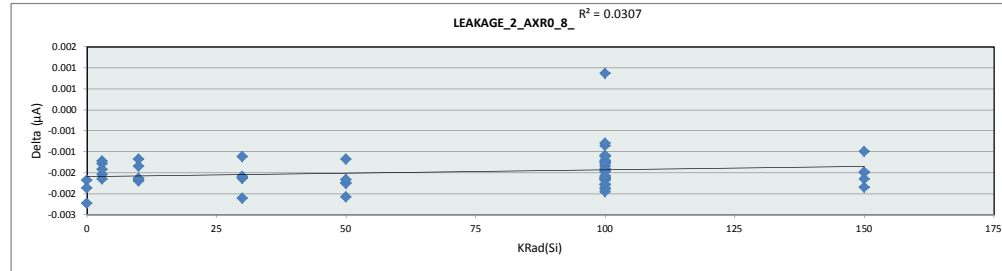
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	0.000	-0.001	0.000	0.000	-0.006	-0.001
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.000	0.000	0.000	0.000	0.000	0.000	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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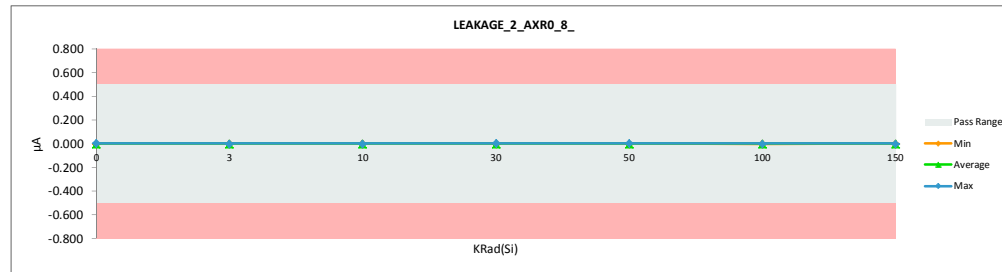
LEAKAGE 2 AXRO 8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.002	-0.002
0	Corr-15	0.001	0.003	-0.002
0	Corr-20	0.001	0.003	-0.002
3	16	0.001	0.002	-0.002
3	18A	0.001	0.002	-0.001
3	22	0.001	0.002	-0.001
3	53	0.001	0.002	-0.001
3	U1-013	0.001	0.002	-0.002
10	21A	0.001	0.002	-0.002
10	32	0.001	0.002	-0.001
10	48	0.001	0.002	-0.001
10	8	0.001	0.002	-0.002
10	U3-012	0.001	0.002	-0.002
30	21B	0.001	0.003	-0.002
30	30	0.000	0.002	-0.002
30	36	0.001	0.002	-0.002
30	4	0.001	0.002	-0.001
30	U10-003	0.001	0.002	-0.002
50	12	0.001	0.002	-0.002
50	18B	0.001	0.003	-0.002
50	25	0.001	0.002	-0.001
50	33	0.001	0.002	-0.002
50	U5-002	0.001	0.002	-0.002
100	Corr-035	0.001	0.002	-0.001
100	Corr-34	0.001	0.002	-0.001
100	U1-006A	0.001	0.002	-0.001
100	U1-006D	0.001	0.002	-0.002
100	U1-008	0.001	0.002	-0.001
100	U11-004	0.001	0.002	-0.002
100	U2-002	0.001	0.002	-0.001
100	U2-005	0.001	0.002	-0.002
100	U2-012	0.001	0.002	-0.002
100	U2-014	0.001	0.002	-0.001
100	U3-004	0.001	0.002	-0.002
100	U3-004	0.001	0.002	-0.002
100	U3-016	0.001	0.002	-0.002
100	U4-003	0.001	0.002	-0.002
100	U4-007	0.001	0.002	-0.001
100	U4-009	0.001	0.002	-0.002
100	U5-008	0.001	0.003	-0.002
100	U5-008	0.001	0.003	-0.002
100	U5-012	0.001	0.002	-0.001
100	U5-013	0.001	0.002	-0.001
100	U6-009	0.001	0.002	-0.002
100	U6-010	0.001	0.002	-0.001
100	U7-001	0.001	0.002	-0.002
100	U7-005	0.001	0.002	-0.001
100	U7-015	0.001	0.002	-0.001
100	U8-001	0.001	0.002	-0.001
100	U9-002A	0.001	0.000	0.001
100	U9-002C	0.001	0.002	-0.002
150	1	0.001	0.002	-0.001
150	26	0.001	0.002	-0.002
150	28	0.001	0.002	-0.001
150	56	0.001	0.002	-0.002
150	U12-005	0.001	0.002	-0.001
	Max	0.001	0.003	0.001
	Average	0.001	0.002	-0.001
	Min	0.000	0.000	-0.002
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 AXRO 8		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

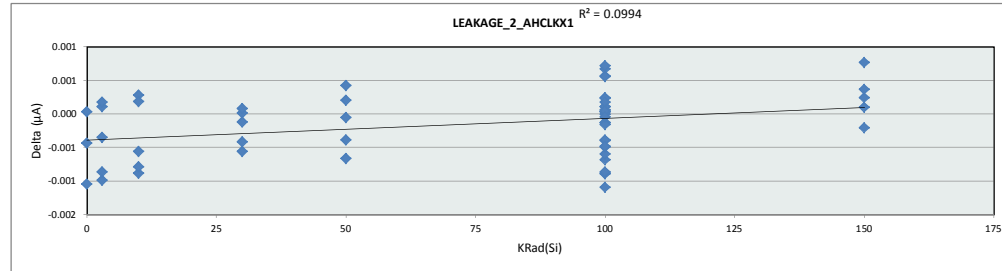
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.002	0.002	0.002	0.002	0.002	0.000	0.002
Average	0.003	0.002	0.002	0.002	0.002	0.002	0.002
Max	0.003	0.002	0.002	0.003	0.003	0.003	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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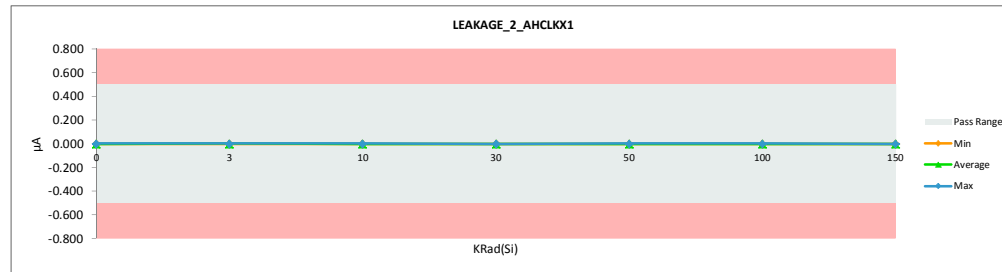
LEAKAGE 2 AHCLKX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	0.001	-0.001
3	16	0.000	0.001	-0.001
3	18A	0.000	0.000	0.000
3	22	0.000	0.001	-0.001
3	53	0.000	0.001	0.000
3	U1-013	0.000	0.000	0.000
10	21A	0.000	0.001	-0.001
10	32	0.000	0.001	-0.001
10	48	0.000	0.001	-0.001
10	8	0.000	0.000	0.000
10	U3-012	0.000	0.000	0.000
30	21B	0.000	0.000	0.000
30	30	0.000	0.000	-0.001
30	36	0.000	0.000	0.000
30	4	0.000	0.000	0.000
30	U10-003	0.000	0.000	0.000
50	12	0.000	0.000	0.000
50	18B	0.000	0.000	0.000
50	25	0.000	0.000	0.000
50	33	0.000	0.001	-0.001
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	0.001	-0.001
100	Corr-34	0.000	0.001	-0.001
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.001	-0.001
100	U1-008	0.000	0.001	-0.001
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	0.000	0.000
100	U2-014	0.000	0.000	0.000
100	U3-004	0.000	-0.001	0.001
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	0.000	0.000
100	U4-003	0.000	0.001	0.000
100	U4-007	0.000	0.000	0.001
100	U4-009	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-012	0.000	0.000	0.000
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.001	-0.001
100	U6-010	0.000	0.000	0.001
100	U7-001	0.000	0.001	0.000
100	U7-005	0.000	0.000	0.000
100	U7-015	0.000	0.000	0.001
100	U8-001	0.000	0.001	0.000
100	U9-002A	0.000	0.001	-0.001
100	U9-002C	0.000	0.000	0.000
150	1	0.000	0.000	0.000
150	26	0.000	-0.001	0.001
150	28	0.000	0.000	0.000
150	56	0.000	0.000	0.000
150	U12-005	0.000	0.000	0.000
	Max	0.000	0.001	0.001
	Average	0.000	0.000	0.000
	Min	0.000	-0.001	-0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 AHCLKX1	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

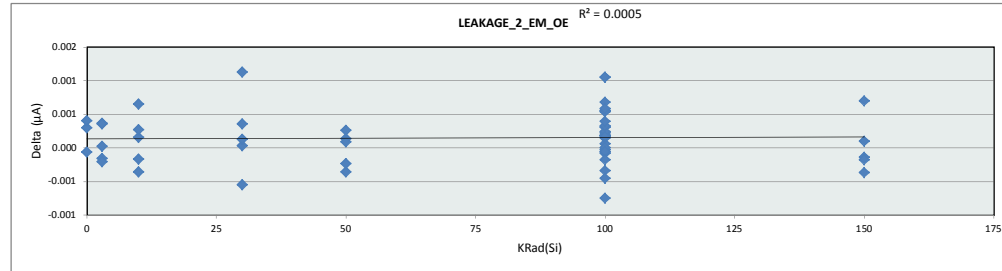
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.000	0.000	0.000	-0.001	-0.001
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.001	0.001	0.001	0.000	0.001	0.001	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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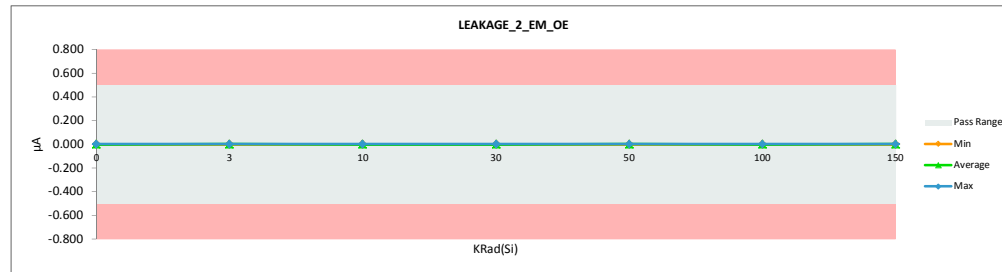
LEAKAGE 2 EM OE		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	-0.001	0.000
0	Corr-20	0.000	0.000	0.000
3	16	0.000	0.000	0.000
3	18A	0.000	0.000	0.000
3	22	0.000	-0.001	0.000
3	53	0.000	0.000	0.000
3	U1-013	0.000	0.000	0.000
10	21A	0.000	0.000	0.000
10	32	0.000	0.000	0.000
10	48	0.000	-0.001	0.001
10	8	0.000	0.000	0.000
10	U3-012	0.000	0.000	0.000
30	21B	0.000	0.000	0.000
30	30	0.000	-0.001	0.000
30	36	0.000	-0.001	0.001
30	4	0.000	0.000	0.000
30	U10-003	0.000	0.000	-0.001
50	12	0.000	0.000	0.000
50	18B	0.000	0.000	0.000
50	25	0.000	0.000	0.000
50	33	0.000	0.000	0.000
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	-0.001	0.001
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	-0.001	0.001
100	U2-014	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	0.000	0.000
100	U4-003	0.000	0.000	0.000
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	-0.001	0.001
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-012	0.000	0.001	-0.001
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	-0.001	0.001
100	U6-010	0.000	-0.001	0.001
100	U7-001	0.000	0.000	0.000
100	U7-005	0.000	0.000	0.000
100	U7-015	0.000	-0.001	0.001
100	U8-001	0.000	-0.001	0.001
100	U9-002A	0.000	0.000	0.000
100	U9-002C	0.000	0.000	0.000
150	1	0.000	0.000	0.000
150	26	0.000	-0.001	0.001
150	28	0.000	0.000	0.000
150	56	0.000	0.000	0.000
150	U12-005	0.000	0.000	0.000
	Max	0.000	0.001	0.001
	Average	0.000	0.000	0.000
	Min	0.000	-0.001	-0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 EM OE		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

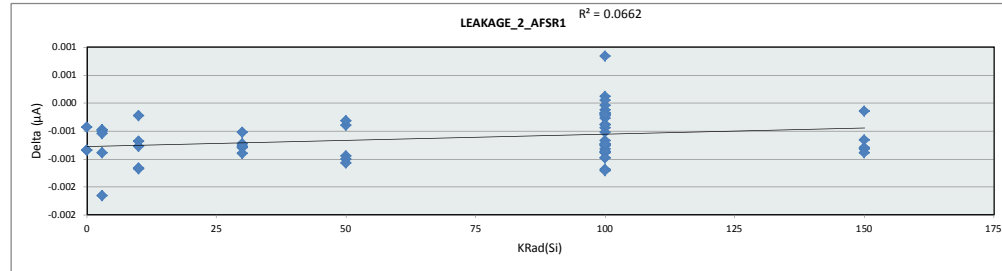
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.000	0.000	0.000	0.000	0.000	0.001	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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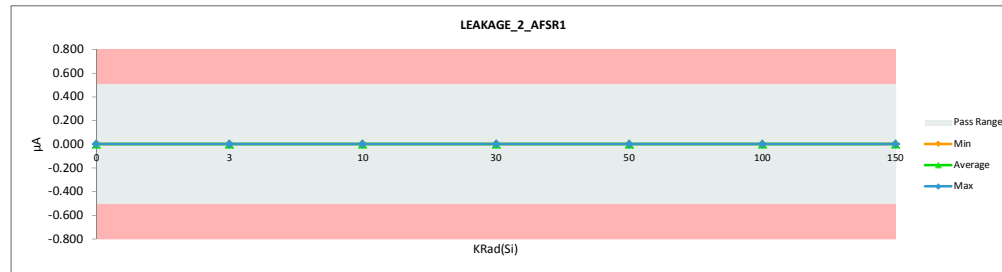
LEAKAGE 2 AFSR1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.001
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	0.001	-0.001
3	16	0.000	0.000	0.000
3	18A	0.000	0.000	-0.001
3	22	0.000	0.001	-0.001
3	53	0.000	0.000	-0.001
3	U1-013	-0.002	0.000	-0.002
10	21A	0.000	0.001	-0.001
10	32	0.000	0.000	-0.001
10	48	0.000	0.001	-0.001
10	8	0.000	0.000	0.000
10	U3-012	0.000	0.000	-0.001
30	21B	0.000	0.001	-0.001
30	30	0.000	0.001	-0.001
30	36	0.000	0.001	-0.001
30	4	0.000	0.001	-0.001
30	U10-003	0.000	0.001	-0.001
50	12	0.000	0.000	0.000
50	18B	0.000	0.001	-0.001
50	25	0.000	0.000	0.000
50	33	0.000	0.001	-0.001
50	U5-002	0.000	0.001	-0.001
100	Corr-035	0.000	0.000	-0.001
100	Corr-34	0.000	0.001	-0.001
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.001	-0.001
100	U1-008	0.000	0.001	-0.001
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.001	-0.001
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	0.000	0.000
100	U2-014	-0.001	0.000	-0.001
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	0.001	-0.001
100	U3-016	0.000	0.001	-0.001
100	U4-003	0.000	0.001	-0.001
100	U4-007	0.000	0.001	0.000
100	U4-009	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-012	0.000	0.001	-0.001
100	U5-013	0.000	0.000	-0.001
100	U6-009	0.000	0.001	-0.001
100	U6-010	0.000	0.000	0.000
100	U7-001	0.000	0.000	0.000
100	U7-005	0.000	0.000	0.000
100	U7-015	0.000	-0.001	0.001
100	U8-001	0.000	0.001	-0.001
100	U9-002A	0.000	0.001	-0.001
100	U9-002C	0.000	0.000	0.000
150	1	0.000	0.001	-0.001
150	26	0.000	0.000	0.000
150	28	0.000	0.000	-0.001
150	56	0.000	0.001	-0.001
150	U12-005	0.000	0.001	-0.001
	Max	0.000	0.001	0.001
	Average	0.000	0.000	-0.001
	Min	-0.002	-0.001	-0.002
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 AFSR1	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

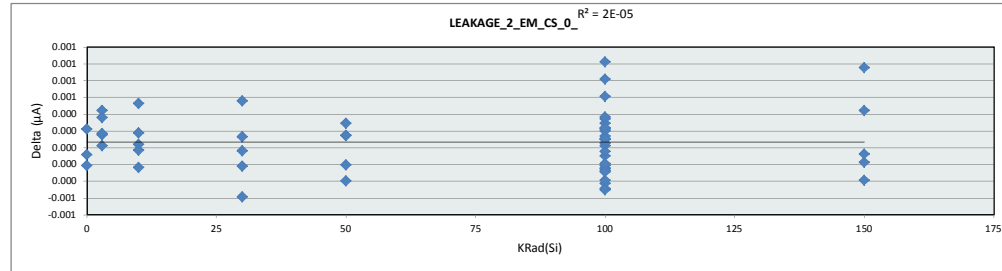
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.000	0.001	0.000	-0.001	0.000
Average	0.000	0.000	0.001	0.001	0.001	0.000	0.001
Max	0.001	0.001	0.001	0.001	0.001	0.001	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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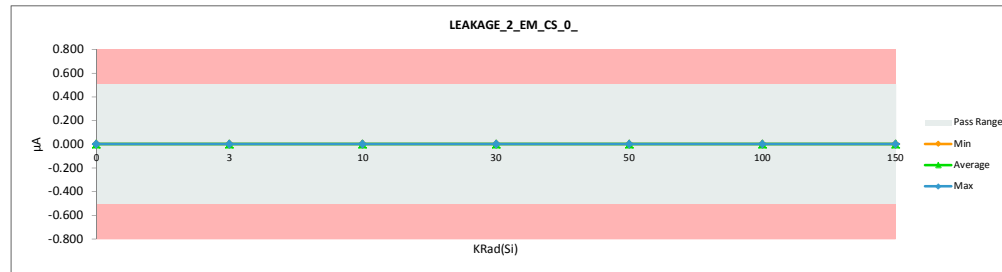
LEAKAGE 2 EM_CS 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	0.000	0.000
3	16	0.000	0.000	0.000
3	18A	0.000	-0.001	0.000
3	22	0.000	0.000	0.000
3	53	0.000	0.000	0.000
3	U1-013	0.000	0.000	0.000
10	21A	0.000	0.000	0.000
10	32	0.000	0.000	0.000
10	48	0.000	0.000	0.000
10	8	0.000	0.000	0.000
10	U3-012	0.000	-0.001	0.001
30	21B	0.000	0.000	0.000
30	30	0.000	0.000	0.000
30	36	0.000	0.000	0.001
30	4	0.000	0.000	-0.001
30	U10-003	0.000	0.000	0.000
50	12	0.000	0.000	0.000
50	18B	0.000	0.000	0.000
50	25	0.000	0.000	0.000
50	33	0.000	0.000	0.000
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	0.000	0.000
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	0.000	0.000
100	U2-014	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	0.000	0.000
100	U4-003	0.000	0.000	0.000
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	0.000	0.000
100	U5-008	0.000	0.000	0.000
100	U5-008	0.000	-0.001	0.001
100	U5-012	0.000	0.000	0.001
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	0.000	0.000
100	U7-001	0.000	-0.001	0.001
100	U7-005	0.000	0.000	0.000
100	U7-015	0.000	0.000	0.000
100	U8-001	0.000	0.000	0.000
100	U9-002A	0.000	0.000	0.000
100	U9-002C	0.000	0.000	0.000
150	1	0.000	0.000	0.000
150	26	0.000	0.000	0.000
150	28	0.000	0.000	0.000
150	56	0.000	0.000	0.000
150	U12-005	0.000	-0.001	0.001
	Max	0.000	0.000	0.001
	Average	0.000	0.000	0.000
	Min	0.000	-0.001	-0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 EM_CS 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	-0.001	-0.001	0.000	0.000	-0.001	-0.001
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.000	0.000	0.000	0.000	0.000	0.000	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

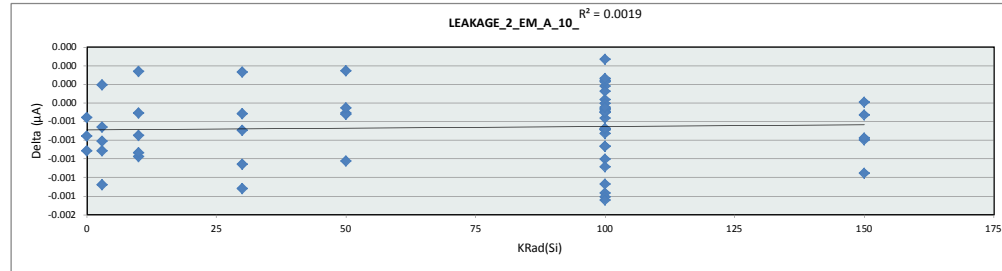




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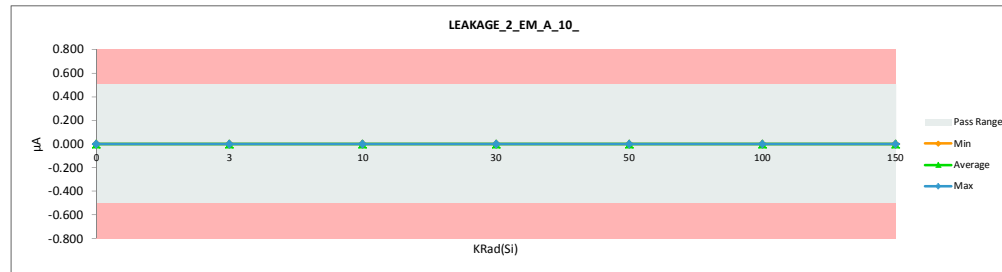
LEAKAGE 2 EM A 10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.001
0	Corr-15	0.000	0.001	-0.001
0	Corr-20	0.000	0.001	-0.001
3	16	0.000	0.002	-0.001
3	18A	0.000	0.001	-0.001
3	22	0.000	0.001	-0.001
3	53	0.001	0.001	0.000
3	U1-013	0.001	0.001	-0.001
10	21A	0.000	0.001	-0.001
10	32	0.000	0.001	-0.001
10	48	0.000	0.001	-0.001
10	8	0.001	0.001	-0.001
10	U3-012	0.000	0.000	0.000
30	21B	0.000	0.000	0.000
30	30	0.000	0.001	-0.001
30	36	0.001	0.001	-0.001
30	4	0.000	0.001	-0.001
30	U10-003	0.000	0.001	-0.001
50	12	0.000	0.001	-0.001
50	18B	0.000	0.001	-0.001
50	25	0.000	0.001	-0.001
50	33	0.000	0.000	0.000
50	U5-002	0.000	0.001	0.000
100	Corr-035	0.000	0.001	0.000
100	Corr-34	0.000	0.001	0.000
100	U1-006A	0.000	0.001	-0.001
100	U1-006D	0.000	0.002	-0.001
100	U1-008	0.000	0.001	0.000
100	U11-004	0.000	0.001	-0.001
100	U2-002	0.000	0.002	-0.001
100	U2-005	0.000	0.001	-0.001
100	U2-012	0.000	0.001	-0.001
100	U2-014	0.000	0.001	0.000
100	U3-004	0.000	0.002	-0.001
100	U3-004	0.000	0.001	0.000
100	U3-016	0.000	0.001	-0.001
100	U4-003	0.000	0.001	0.000
100	U4-007	0.001	0.001	0.000
100	U4-009	0.000	0.001	0.000
100	U5-008	0.000	0.001	-0.001
100	U5-008	0.001	0.001	0.000
100	U5-012	0.001	0.000	0.000
100	U5-013	0.000	0.001	-0.001
100	U6-009	0.000	0.001	-0.001
100	U6-010	0.000	0.001	-0.001
100	U7-001	0.001	0.001	0.000
100	U7-005	0.001	0.001	-0.001
100	U7-015	0.001	0.001	-0.001
100	U8-001	0.000	0.002	-0.001
100	U9-002A	0.000	0.001	0.000
100	U9-002C	0.000	0.001	-0.001
150	1	0.001	0.001	0.000
150	26	0.000	0.001	-0.001
150	28	0.000	0.001	-0.001
150	56	0.000	0.001	-0.001
150	U12-005	0.000	0.001	-0.001
	Max	0.001	0.002	0.000
	Average	0.000	0.001	-0.001
	Min	0.000	0.000	-0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 EM A 10	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

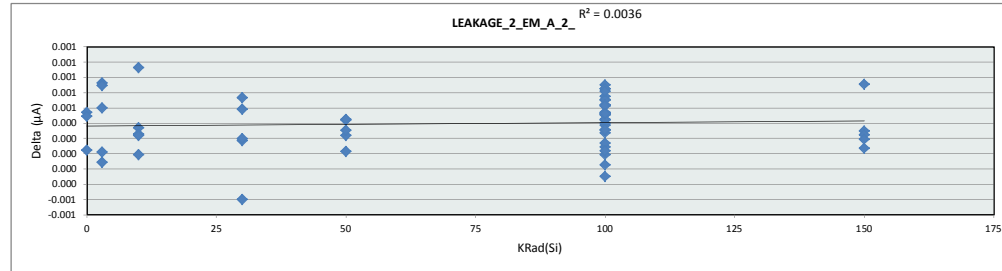
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.001	0.000	0.000	0.000	0.000	0.001
Average	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Max	0.001	0.002	0.001	0.001	0.001	0.001	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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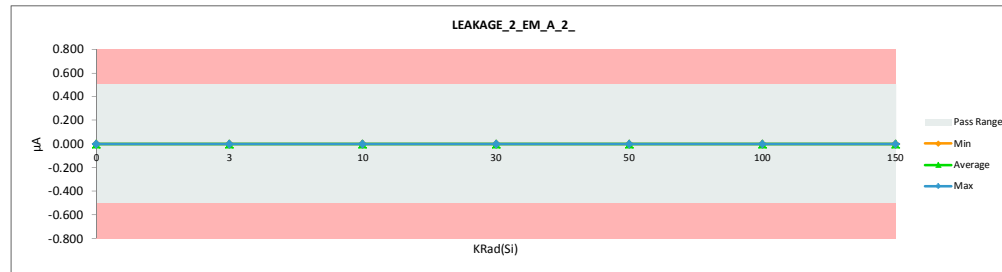
LEAKAGE 2 EM A 2		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.001
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	0.000	0.000
3	16	0.000	0.000	0.000
3	18A	0.000	0.000	0.000
3	22	0.000	0.000	0.001
3	53	0.001	0.000	0.001
3	U1-013	0.001	0.000	0.001
10	21A	0.000	0.000	0.000
10	32	0.000	0.000	0.000
10	48	0.000	0.000	0.000
10	8	0.001	-0.001	0.001
10	U3-012	0.000	0.000	0.000
30	21B	0.000	0.000	0.000
30	30	0.000	0.001	-0.001
30	36	0.001	0.000	0.001
30	4	0.000	0.000	0.000
30	U10-003	0.000	0.000	0.001
50	12	0.000	0.000	0.000
50	18B	0.000	0.000	0.000
50	25	0.000	0.000	0.000
50	33	0.000	0.000	0.000
50	U5-002	0.000	0.000	0.000
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.000	0.000	0.001
100	U1-006A	0.000	0.000	0.000
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	0.000	0.000
100	U11-004	0.000	0.000	0.000
100	U2-002	0.000	0.000	0.001
100	U2-005	0.000	0.000	0.000
100	U2-012	0.000	0.000	0.001
100	U2-014	0.000	0.000	0.001
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.001
100	U3-016	0.000	0.000	0.000
100	U4-003	0.000	0.000	0.001
100	U4-007	0.001	0.000	0.001
100	U4-009	0.000	0.000	0.001
100	U5-008	0.000	-0.001	0.001
100	U5-008	0.001	0.000	0.001
100	U5-012	0.001	0.000	0.001
100	U5-013	0.000	0.000	0.000
100	U6-009	0.000	-0.001	0.001
100	U6-010	0.000	0.000	0.001
100	U7-001	0.001	0.000	0.000
100	U7-005	0.001	0.000	0.000
100	U7-015	0.001	0.001	0.000
100	U8-001	0.000	0.000	0.000
100	U9-002A	0.000	0.000	0.001
100	U9-002C	0.000	0.000	0.001
150	1	0.001	0.000	0.001
150	26	0.000	0.000	0.000
150	28	0.000	0.000	0.000
150	56	0.000	0.000	0.000
150	U12-005	0.000	0.000	0.000
	Max	0.001	0.001	0.001
	Average	0.000	0.000	0.000
	Min	0.000	-0.001	-0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 EM A 2	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

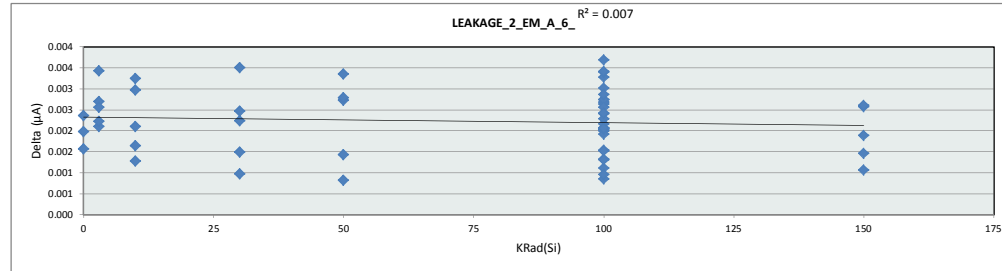
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	-0.001	0.000	0.000	-0.001	0.000
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.000	0.000	0.000	0.001	0.000	0.001	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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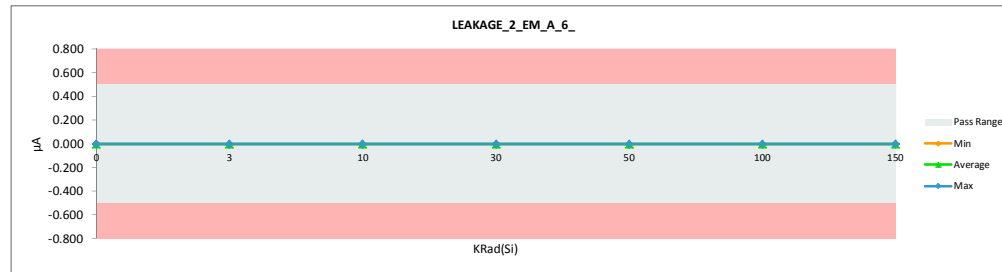
LEAKAGE 2 EM A 6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.002	0.002
0	Corr-15	0.000	-0.002	0.002
0	Corr-20	0.000	-0.002	0.002
3	16	0.000	-0.003	0.003
3	18A	0.000	-0.002	0.002
3	22	0.000	-0.002	0.002
3	53	0.000	-0.002	0.003
3	U1-013	0.000	-0.003	0.003
10	21A	0.000	-0.002	0.002
10	32	0.000	-0.001	0.001
10	48	0.000	-0.003	0.003
10	8	0.000	-0.003	0.003
10	U3-012	0.000	-0.002	0.002
30	21B	0.000	-0.002	0.001
30	30	0.000	-0.001	0.001
30	36	0.001	-0.003	0.004
30	4	0.000	-0.002	0.002
30	U10-003	0.000	-0.002	0.002
50	12	0.000	-0.001	0.001
50	18B	0.000	-0.001	0.001
50	25	0.000	-0.003	0.003
50	33	0.000	-0.003	0.003
50	U5-002	0.000	-0.003	0.003
100	Corr-035	0.000	-0.001	0.001
100	Corr-34	0.000	-0.003	0.003
100	U1-006A	0.000	-0.002	0.002
100	U1-006D	0.000	-0.001	0.001
100	U1-008	0.000	-0.002	0.002
100	U11-004	0.000	-0.003	0.003
100	U2-002	0.000	-0.002	0.002
100	U2-005	0.000	-0.002	0.002
100	U2-012	0.000	-0.003	0.003
100	U2-014	0.000	-0.001	0.001
100	U3-004	0.000	-0.001	0.001
100	U3-004	0.000	-0.002	0.002
100	U3-016	0.000	-0.004	0.004
100	U4-003	0.000	-0.002	0.002
100	U4-007	0.000	-0.002	0.002
100	U4-009	0.000	-0.001	0.002
100	U5-008	0.000	-0.002	0.002
100	U5-008	0.000	-0.003	0.003
100	U5-012	0.001	-0.003	0.003
100	U5-013	0.000	-0.003	0.003
100	U6-009	0.000	-0.003	0.003
100	U6-010	0.000	-0.002	0.002
100	U7-001	0.001	-0.003	0.003
100	U7-005	0.000	-0.002	0.003
100	U7-015	0.000	-0.001	0.001
100	U8-001	0.000	-0.003	0.003
100	U9-002A	0.000	-0.002	0.002
100	U9-002C	0.000	-0.002	0.002
150	1	0.000	-0.002	0.003
150	26	0.000	-0.001	0.001
150	28	0.000	-0.002	0.002
150	56	0.000	-0.003	0.003
150	U12-005	0.000	-0.001	0.001
	Max	0.001	-0.001	0.004
	Average	0.000	-0.002	0.002
	Min	0.000	-0.004	0.001
	Std Dev	0.000	0.001	0.001



LEAKAGE 2 EM A 6	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

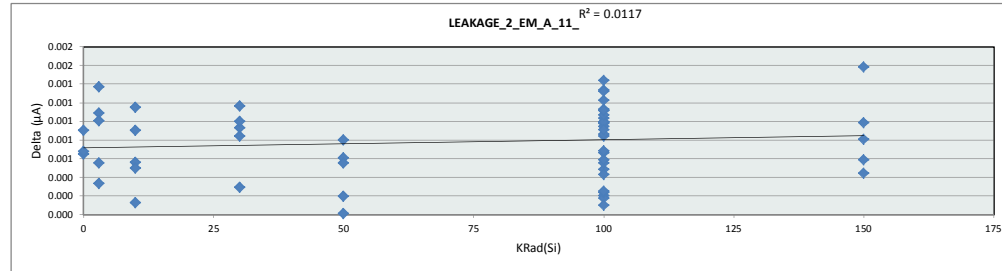
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.002	-0.003	-0.003	-0.003	-0.003	-0.004	-0.003
Average	-0.002	-0.002	-0.002	-0.002	-0.002	-0.002	-0.002
Max	-0.002	-0.002	-0.001	-0.001	-0.001	-0.001	-0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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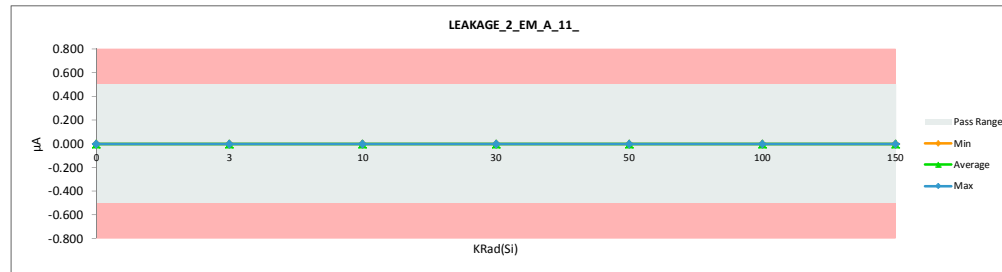
LEAKAGE 2 EM A 11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.001	0.001
0	Corr-15	0.000	-0.001	0.001
0	Corr-20	0.000	-0.001	0.001
3	16	0.000	-0.001	0.001
3	18A	0.000	0.000	0.000
3	22	0.000	-0.002	0.001
3	53	0.000	-0.001	0.001
3	U1-013	0.000	-0.001	0.001
10	21A	0.000	-0.001	0.001
10	32	0.000	-0.001	0.001
10	48	0.000	-0.001	0.001
10	8	0.000	-0.001	0.001
10	U3-012	0.000	0.000	0.000
30	21B	0.000	-0.001	0.001
30	30	0.000	-0.001	0.000
30	36	0.000	-0.001	0.001
30	4	0.000	-0.001	0.001
30	U10-003	0.000	-0.001	0.001
50	12	0.000	-0.001	0.001
50	18B	0.000	0.000	0.000
50	25	0.000	-0.001	0.001
50	33	0.000	0.000	0.000
50	U5-002	0.000	-0.001	0.001
100	Corr-035	0.000	-0.001	0.000
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	-0.001	0.001
100	U1-006D	0.000	0.000	0.000
100	U1-008	0.000	0.000	0.000
100	U11-004	0.000	-0.001	0.001
100	U2-002	0.000	-0.002	0.001
100	U2-005	0.000	-0.001	0.001
100	U2-012	0.000	-0.001	0.001
100	U2-014	0.000	-0.001	0.001
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	0.000	0.000
100	U3-016	0.000	-0.001	0.001
100	U4-003	0.000	-0.001	0.001
100	U4-007	0.000	-0.001	0.001
100	U4-009	0.000	-0.001	0.001
100	U5-008	0.000	-0.001	0.001
100	U5-008	0.000	0.000	0.001
100	U5-012	0.000	-0.001	0.001
100	U5-013	0.000	-0.001	0.001
100	U6-009	0.000	-0.001	0.001
100	U6-010	0.000	-0.001	0.001
100	U7-001	0.000	-0.001	0.001
100	U7-005	0.000	-0.001	0.001
100	U7-015	0.000	-0.001	0.001
100	U8-001	0.000	-0.001	0.001
100	U9-002A	0.000	-0.001	0.000
100	U9-002C	0.000	-0.001	0.001
150	1	0.000	-0.001	0.001
150	26	0.000	-0.001	0.000
150	28	0.000	-0.001	0.001
150	56	0.000	-0.001	0.001
150	U12-005	0.000	-0.002	0.002
	Max	0.000	0.000	0.002
	Average	0.000	-0.001	0.001
	Min	0.000	-0.002	0.000
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 EM A 11	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

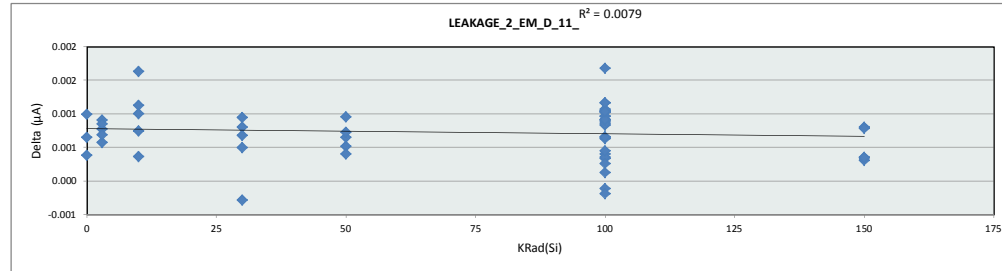
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.002	-0.001	-0.001	-0.001	-0.001	-0.002
Average	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
Max	-0.001	0.000	0.000	-0.001	0.000	0.000	-0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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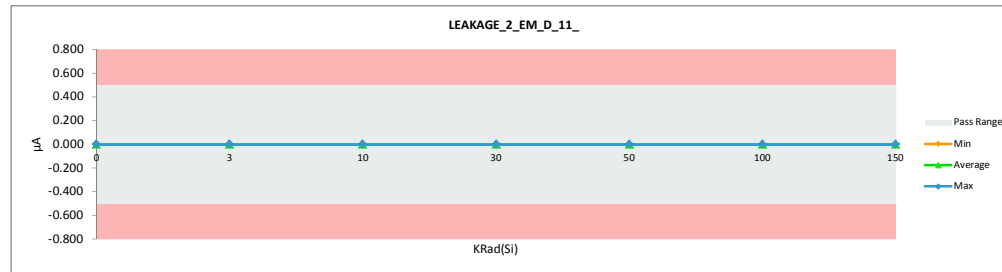
LEAKAGE 2 EM D 11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.001	0.001
0	Corr-15	0.000	-0.001	0.000
0	Corr-20	0.000	-0.001	0.001
3	16	0.000	-0.001	0.001
3	18A	0.000	-0.001	0.001
3	22	0.000	-0.001	0.001
3	53	0.000	-0.001	0.001
3	U1-013	0.000	-0.001	0.001
10	21A	0.000	-0.001	0.001
10	32	0.000	-0.001	0.000
10	48	0.000	-0.001	0.001
10	8	0.000	-0.001	0.001
10	U3-012	0.000	-0.002	0.002
30	21B	0.000	-0.001	0.000
30	30	-0.001	-0.001	0.000
30	36	0.000	-0.001	0.001
30	4	0.000	-0.001	0.001
30	U10-003	0.000	-0.001	0.001
50	12	0.000	-0.001	0.001
50	18B	0.000	-0.001	0.001
50	25	0.000	-0.001	0.000
50	33	0.000	-0.001	0.001
50	U5-002	0.000	-0.001	0.001
100	Corr-035	0.000	-0.001	0.000
100	Corr-34	0.000	-0.001	0.001
100	U1-006A	0.000	-0.001	0.001
100	U1-006D	0.000	-0.001	0.001
100	U1-008	0.000	-0.001	0.001
100	U11-004	0.000	-0.001	0.000
100	U2-002	0.000	-0.001	0.001
100	U2-005	0.000	-0.001	0.001
100	U2-012	0.000	-0.001	0.001
100	U2-014	0.000	-0.001	0.001
100	U3-004	0.000	-0.001	0.001
100	U3-004	0.000	-0.001	0.001
100	U3-016	0.000	-0.001	0.001
100	U4-003	0.000	0.000	0.000
100	U4-007	0.000	0.000	0.000
100	U4-009	0.000	-0.001	0.001
100	U5-008	0.000	-0.001	0.001
100	U5-008	0.000	0.000	0.000
100	U5-012	0.000	-0.001	0.001
100	U5-013	0.000	-0.001	0.001
100	U6-009	0.000	-0.001	0.001
100	U6-010	0.000	0.000	0.000
100	U7-001	0.000	-0.002	0.002
100	U7-005	0.000	-0.001	0.001
100	U7-015	-0.001	-0.001	0.000
100	U8-001	0.000	-0.001	0.001
100	U9-002A	0.000	-0.001	0.001
100	U9-002C	0.000	-0.001	0.000
150	1	0.000	0.000	0.000
150	26	0.000	-0.001	0.001
150	28	0.000	-0.001	0.001
150	56	0.000	-0.001	0.000
150	U12-005	0.000	-0.001	0.000
	Max	0.000	0.000	0.002
	Average	0.000	-0.001	0.001
	Min	-0.001	-0.002	0.000
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 EM D 11	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

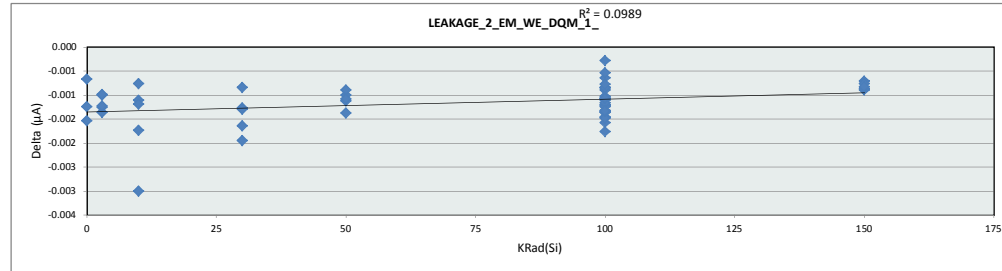
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.001	-0.002	-0.001	-0.001	-0.001	-0.002
Average	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
Max	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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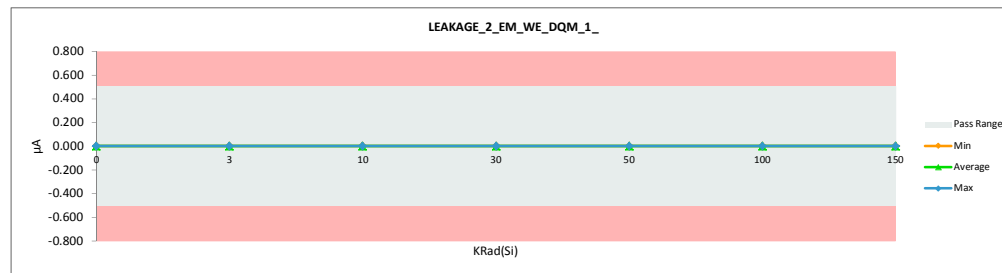
	LEAKAGE 2 EM WE DOM 1	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.001	-0.002
0	Corr-15	0.000	0.001	-0.001
0	Corr-20	0.000	0.000	-0.001
3	16	0.000	0.001	-0.001
3	18A	0.000	0.001	-0.001
3	22	0.000	0.001	-0.001
3	53	0.000	0.001	-0.001
3	U1-013	0.000	0.001	-0.001
10	21A	0.000	0.001	-0.001
10	32	0.000	0.002	-0.002
10	48	0.000	0.001	-0.001
10	8	0.000	0.001	-0.001
10	U3-012	-0.002	0.001	-0.003
30	21B	0.000	0.001	-0.001
30	30	-0.001	0.001	-0.002
30	36	0.000	0.002	-0.002
30	4	0.000	0.001	-0.001
30	U10-003	0.000	0.001	-0.001
50	12	0.000	0.001	-0.001
50	18B	0.000	0.001	-0.001
50	25	0.000	0.001	-0.001
50	33	0.000	0.001	-0.001
50	U5-002	0.000	0.001	-0.001
100	Corr-035	0.000	0.001	-0.001
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.000	0.001	-0.001
100	U1-006D	0.000	0.001	-0.001
100	U1-008	0.000	0.001	-0.001
100	U11-004	0.000	0.001	-0.001
100	U2-002	0.000	0.001	-0.001
100	U2-005	0.000	0.001	-0.001
100	U2-012	0.000	0.001	-0.001
100	U2-014	0.000	0.001	-0.002
100	U3-004	0.000	0.001	-0.001
100	U3-004	0.000	0.001	-0.001
100	U3-016	0.000	0.001	-0.001
100	U4-003	0.000	0.000	-0.001
100	U4-007	0.000	0.001	-0.001
100	U4-009	0.000	0.001	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-008	0.000	0.001	-0.001
100	U5-012	0.000	0.001	-0.001
100	U5-013	0.000	0.001	-0.001
100	U6-009	0.000	0.000	-0.001
100	U6-010	0.000	0.001	-0.001
100	U7-001	0.000	0.001	-0.001
100	U7-005	0.000	0.001	-0.001
100	U7-015	0.000	0.001	-0.002
100	U8-001	0.000	0.001	-0.001
100	U9-002A	0.000	0.001	-0.001
100	U9-002C	0.000	0.001	-0.001
150	1	0.000	0.001	-0.001
150	26	0.000	0.001	-0.001
150	28	0.000	0.001	-0.001
150	56	0.000	0.001	-0.001
150	U12-005	0.000	0.001	-0.001
	Max	0.000	0.002	0.000
	Average	0.000	0.001	-0.001
	Min	-0.002	0.000	-0.003
	Std Dev	0.000	0.000	0.000



	LEAKAGE 2 EM WE DOM 1	
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

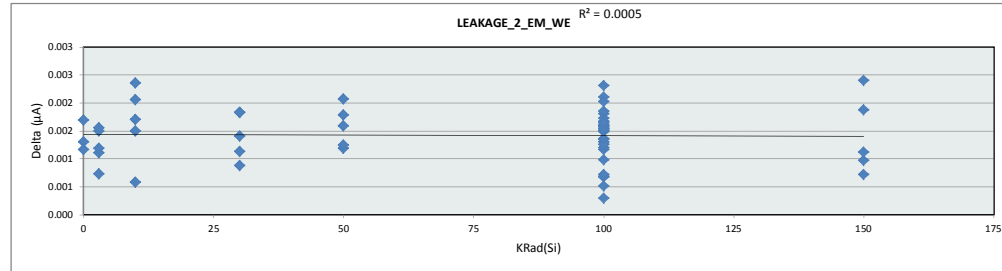
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.001	0.001	0.001	0.001	0.001	0.001
Average	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Max	0.001	0.001	0.002	0.002	0.001	0.001	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



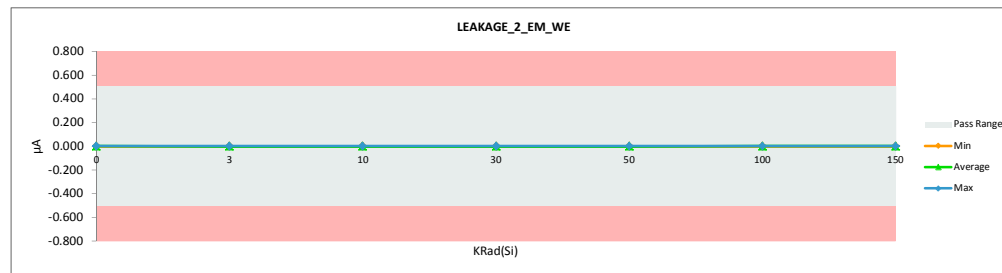
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	LEAKAGE 2 EM WE	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.002	0.001
0	Corr-15	0.000	-0.001	0.001
0	Corr-20	0.000	-0.002	0.002
3	16	0.000	-0.001	0.001
3	18A	0.000	-0.002	0.002
3	22	0.000	-0.001	0.001
3	53	0.000	-0.002	0.002
3	U1-013	-0.002	-0.002	0.001
10	21A	0.000	-0.002	0.002
10	32	0.000	-0.002	0.002
10	48	0.000	-0.001	0.001
10	8	0.000	-0.002	0.002
10	U3-012	0.000	-0.002	0.001
30	21B	0.000	-0.002	0.001
30	30	0.000	-0.001	0.001
30	36	0.000	-0.002	0.002
30	4	0.000	-0.002	0.002
30	U10-003	0.000	-0.001	0.001
50	12	0.000	-0.002	0.002
50	18B	0.000	-0.002	0.002
50	25	0.000	-0.001	0.001
50	33	0.000	-0.002	0.002
50	U5-002	0.000	-0.001	0.001
100	Corr-035	0.000	-0.002	0.001
100	Corr-34	0.000	-0.002	0.002
100	U1-006A	0.000	-0.002	0.002
100	U1-006D	0.000	-0.001	0.001
100	U1-008	0.000	-0.002	0.002
100	U11-004	0.000	-0.002	0.002
100	U2-002	0.000	-0.001	0.001
100	U2-005	0.000	-0.001	0.001
100	U2-012	0.000	-0.002	0.002
100	U2-014	0.000	-0.002	0.002
100	U3-004	0.000	-0.001	0.000
100	U3-004	0.000	-0.001	0.001
100	U3-016	0.000	-0.002	0.002
100	U4-003	0.000	-0.002	0.001
100	U4-007	0.000	-0.001	0.002
100	U4-009	0.000	-0.001	0.001
100	U5-008	0.000	-0.002	0.002
100	U5-008	0.000	-0.002	0.002
100	U5-012	0.000	-0.002	0.002
100	U5-013	0.000	-0.001	0.001
100	U6-009	0.000	-0.001	0.001
100	U6-010	0.000	-0.001	0.001
100	U7-001	0.000	-0.002	0.002
100	U7-005	0.000	-0.002	0.002
100	U7-015	0.000	-0.002	0.002
100	U8-001	0.000	-0.002	0.002
100	U9-002A	0.000	-0.001	0.001
100	U9-002C	0.000	-0.002	0.001
150	1	0.000	-0.002	0.002
150	26	0.000	-0.001	0.001
150	28	0.000	-0.001	0.001
150	56	0.000	-0.001	0.001
150	U12-005	0.000	-0.002	0.002
	Max	0.000	-0.001	0.002
	Average	0.000	-0.002	0.001
	Min	-0.002	-0.002	0.000
	Std Dev	0.000	0.000	0.000



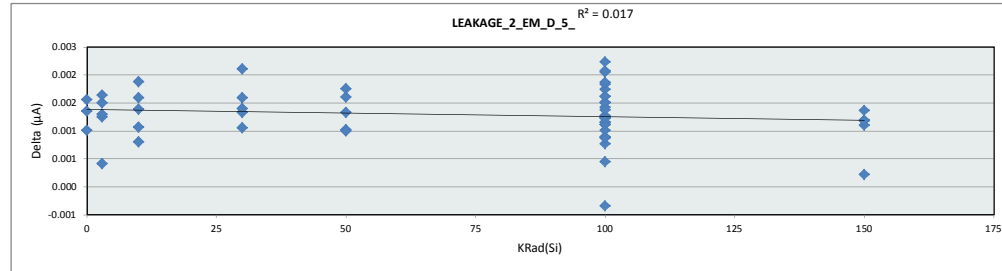
	LEAKAGE 2 EM WE						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 µA						
Min Limit	-0.5 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.002	-0.002	-0.002	-0.002	-0.002	-0.002	-0.002
Average	-0.002	-0.002	-0.002	-0.002	-0.002	-0.001	-0.001
Max	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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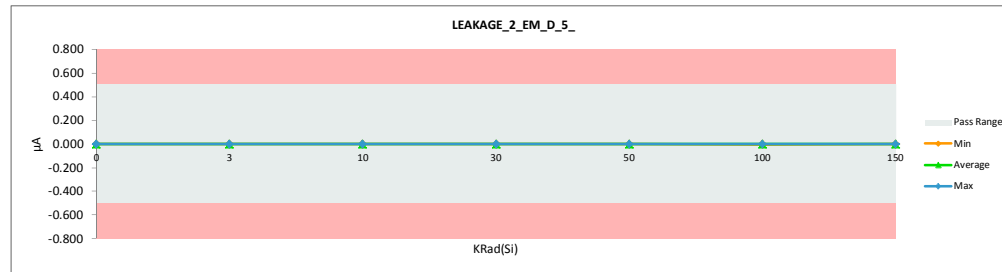
LEAKAGE 2 EM D 5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.001	0.001
0	Corr-15	0.000	-0.002	0.002
0	Corr-20	0.000	-0.002	0.001
3	16	0.000	-0.002	0.002
3	18A	0.000	-0.002	0.002
3	22	0.000	-0.001	0.001
3	53	0.000	-0.001	0.001
3	U1-013	-0.001	-0.001	0.000
10	21A	0.000	-0.002	0.001
10	32	0.000	-0.002	0.002
10	48	0.000	-0.001	0.001
10	8	0.000	-0.001	0.001
10	U3-012	0.000	-0.002	0.002
30	21B	0.000	-0.002	0.001
30	30	0.000	-0.001	0.001
30	36	0.000	-0.002	0.002
30	4	0.000	-0.002	0.001
30	U10-003	0.000	-0.002	0.002
50	12	0.000	-0.001	0.001
50	18B	0.000	-0.002	0.001
50	25	0.000	-0.002	0.002
50	33	0.000	-0.001	0.001
50	U5-002	0.000	-0.002	0.002
100	Corr-035	0.000	-0.002	0.001
100	Corr-34	0.000	-0.002	0.002
100	U1-006A	0.000	-0.001	0.001
100	U1-006D	0.000	-0.001	0.001
100	U1-008	0.000	-0.001	0.001
100	U11-004	0.000	-0.002	0.002
100	U2-002	0.000	-0.002	0.002
100	U2-005	0.000	-0.001	0.001
100	U2-012	0.000	-0.001	0.001
100	U2-014	0.000	-0.001	0.001
100	U3-004	0.000	-0.001	0.001
100	U3-004	0.000	-0.001	0.001
100	U3-016	0.000	-0.002	0.002
100	U4-003	0.000	-0.001	0.001
100	U4-007	0.000	-0.001	0.001
100	U4-009	0.000	-0.002	0.002
100	U5-008	0.000	-0.001	0.001
100	U5-008	0.000	-0.001	0.001
100	U5-012	0.000	-0.002	0.002
100	U5-013	0.000	-0.001	0.001
100	U6-009	0.000	-0.002	0.001
100	U6-010	0.000	-0.002	0.002
100	U7-001	0.000	-0.002	0.002
100	U7-005	0.000	-0.001	0.000
100	U7-015	-0.002	-0.001	0.000
100	U8-001	0.000	-0.002	0.002
100	U9-002A	0.000	-0.001	0.001
100	U9-002C	0.000	-0.002	0.002
150	1	0.000	-0.001	0.001
150	26	0.000	-0.001	0.001
150	28	0.000	-0.001	0.001
150	56	0.000	0.000	0.000
150	U12-005	0.000	-0.001	0.001
	Max	0.000	0.000	0.002
	Average	0.000	-0.001	0.001
	Min	-0.002	-0.002	0.000
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 EM D 5	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.002	-0.002	-0.002	-0.002	-0.002	-0.002	-0.001
Average	-0.002	-0.001	-0.002	-0.002	-0.002	-0.002	-0.001
Max	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

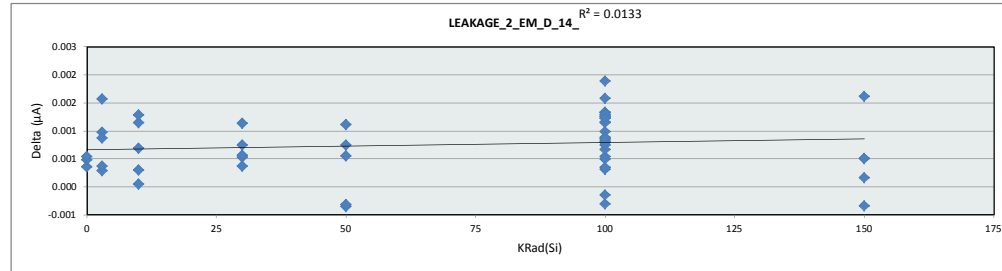




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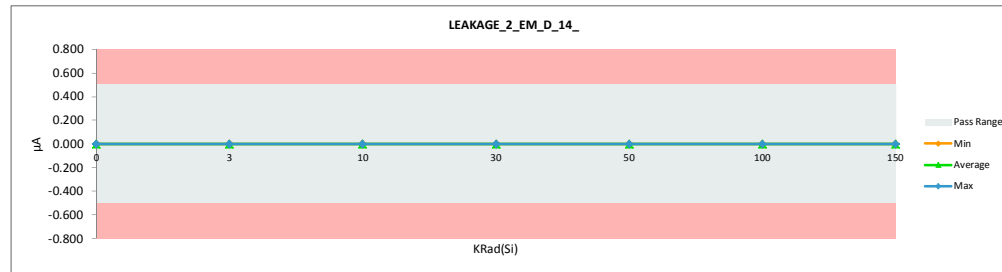
LEAKAGE 2 EM D 14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.000	0.000
0	Corr-15	0.000	0.000	0.000
0	Corr-20	0.000	0.000	0.001
3	16	0.000	-0.001	0.001
3	18A	0.000	0.000	0.000
3	22	0.000	0.000	0.000
3	53	0.000	0.000	0.001
3	U1-013	0.000	-0.001	0.002
10	21A	0.000	0.000	0.000
10	32	0.000	0.000	0.000
10	48	0.000	-0.001	0.001
10	8	0.001	-0.001	0.001
10	U3-012	0.000	-0.001	0.001
30	21B	0.000	0.000	0.000
30	30	0.000	-0.001	0.001
30	36	0.001	0.000	0.001
30	4	0.000	-0.001	0.001
30	U10-003	0.000	0.000	0.001
50	12	0.000	0.001	0.000
50	18B	0.000	0.001	0.000
50	25	0.000	-0.001	0.001
50	33	0.000	0.000	0.001
50	U5-002	0.000	0.000	0.001
100	Corr-035	0.000	-0.001	0.001
100	Corr-34	0.000	0.000	0.001
100	U1-006A	0.000	0.000	0.001
100	U1-006D	0.000	-0.001	0.001
100	U1-008	0.000	-0.001	0.001
100	U11-004	0.000	-0.001	0.001
100	U2-002	0.000	0.000	0.000
100	U2-005	0.000	-0.001	0.001
100	U2-012	0.000	-0.002	0.002
100	U2-014	0.000	-0.001	0.001
100	U3-004	0.000	0.000	0.000
100	U3-004	0.000	-0.001	0.001
100	U3-016	0.000	-0.001	0.001
100	U4-003	0.000	-0.001	0.001
100	U4-007	0.001	-0.001	0.001
100	U4-009	0.000	-0.001	0.001
100	U5-008	0.000	-0.001	0.001
100	U5-008	0.001	0.000	0.001
100	U5-012	0.001	0.000	0.000
100	U5-013	0.000	-0.001	0.001
100	U6-009	0.000	0.000	0.000
100	U6-010	0.000	-0.001	0.002
100	U7-001	0.001	0.000	0.001
100	U7-005	0.001	0.000	0.001
100	U7-015	0.000	0.000	0.001
100	U8-001	0.000	-0.001	0.001
100	U9-002A	0.000	0.001	0.000
100	U9-002C	0.000	-0.001	0.001
150	1	0.001	-0.001	0.002
150	26	0.000	0.000	0.000
150	28	0.000	0.000	0.001
150	56	0.000	0.000	0.001
150	U12-005	0.000	0.001	0.000
	Max	0.001	0.001	0.002
	Average	0.000	0.000	0.001
	Min	0.000	-0.002	0.000
	Std Dev	0.000	0.000	0.001



LEAKAGE 2 EM D 14	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

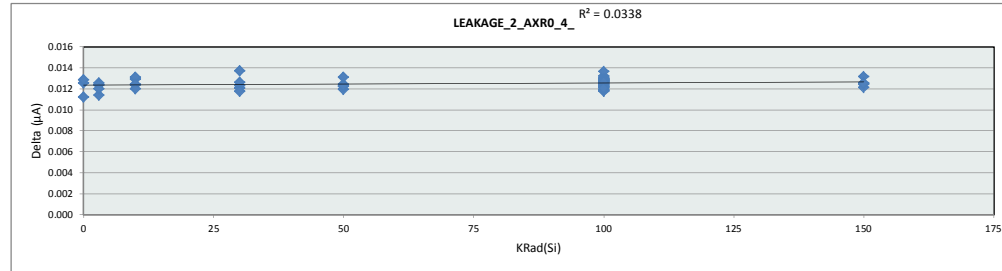
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
Average	0.000	-0.001	0.000	0.000	0.000	-0.001	0.000
Max	0.000	0.000	0.000	0.000	0.001	0.001	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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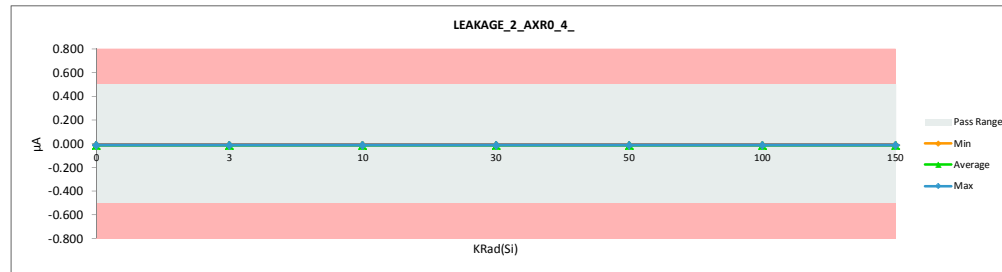
LEAKAGE 2 AXRO 4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.013	0.013
0	Corr-15	0.000	-0.011	0.011
0	Corr-20	0.000	-0.013	0.013
3	16	0.000	-0.012	0.012
3	18A	0.000	-0.011	0.011
3	22	0.000	-0.013	0.013
3	53	0.000	-0.012	0.012
3	U1-013	0.000	-0.012	0.012
10	21A	0.000	-0.012	0.012
10	32	0.000	-0.013	0.013
10	48	0.000	-0.013	0.013
10	8	0.000	-0.012	0.012
10	U3-012	0.000	-0.012	0.012
30	21B	0.000	-0.012	0.012
30	30	0.000	-0.012	0.012
30	36	0.001	-0.013	0.014
30	4	0.000	-0.013	0.013
30	U10-003	0.000	-0.012	0.012
50	12	0.000	-0.012	0.012
50	18B	0.000	-0.012	0.012
50	25	0.000	-0.012	0.012
50	33	0.000	-0.013	0.013
50	U5-002	0.000	-0.012	0.012
100	Corr-035	0.000	-0.013	0.013
100	Corr-34	0.000	-0.013	0.013
100	U1-006A	0.000	-0.012	0.012
100	U1-006D	0.000	-0.013	0.013
100	U1-008	0.000	-0.013	0.013
100	U11-004	0.000	-0.012	0.012
100	U2-002	0.000	-0.013	0.013
100	U2-005	0.000	-0.012	0.012
100	U2-012	0.000	-0.012	0.012
100	U2-014	0.000	-0.012	0.012
100	U3-004	0.000	-0.013	0.013
100	U3-004	0.000	-0.012	0.012
100	U3-016	0.000	-0.013	0.013
100	U4-003	0.000	-0.013	0.013
100	U4-007	0.001	-0.012	0.013
100	U4-009	0.000	-0.012	0.012
100	U5-008	0.000	-0.012	0.012
100	U5-008	0.001	-0.012	0.012
100	U5-012	0.001	-0.012	0.013
100	U5-013	0.000	-0.012	0.012
100	U6-009	0.000	-0.012	0.012
100	U6-010	0.000	-0.012	0.012
100	U7-001	0.001	-0.013	0.014
100	U7-005	0.000	-0.013	0.013
100	U7-015	0.000	-0.013	0.013
100	U8-001	0.000	-0.013	0.013
100	U9-002A	0.000	-0.013	0.013
100	U9-002C	0.000	-0.012	0.012
150	1	0.001	-0.013	0.013
150	26	0.000	-0.012	0.013
150	28	0.000	-0.012	0.012
150	56	0.000	-0.012	0.012
150	U12-005	0.000	-0.012	0.012
	Max	0.001	-0.011	0.014
	Average	0.000	-0.012	0.013
	Min	0.000	-0.013	0.011
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 AXRO 4		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

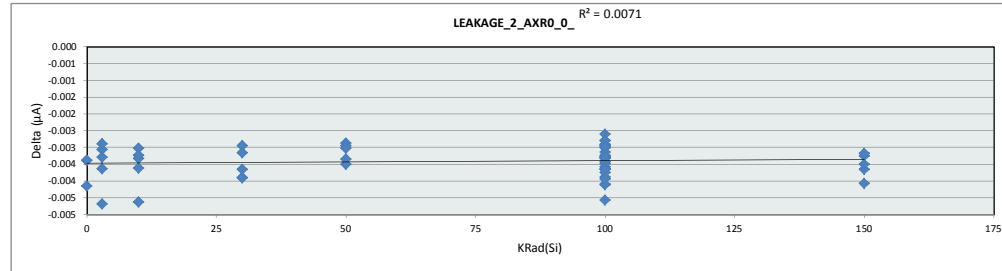
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.013	-0.013	-0.013	-0.013	-0.013	-0.013	-0.013
Average	-0.012	-0.012	-0.013	-0.012	-0.012	-0.012	-0.012
Max	-0.011	-0.011	-0.012	-0.012	-0.012	-0.012	-0.012
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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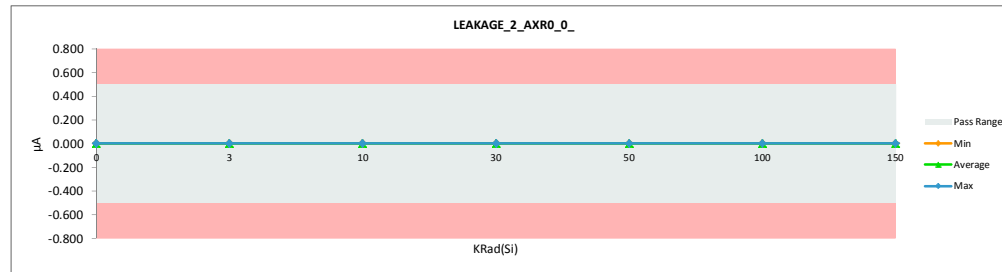
LEAKAGE 2 AXRO 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.004	-0.003
0	Corr-15	0.001	0.005	-0.004
0	Corr-20	0.001	0.004	-0.003
3	16	0.001	0.004	-0.003
3	18A	0.001	0.004	-0.004
3	22	0.001	0.004	-0.003
3	53	0.001	0.004	-0.003
3	U1-013	0.001	0.006	-0.005
10	21A	0.001	0.004	-0.003
10	32	0.001	0.004	-0.003
10	48	0.001	0.004	-0.004
10	8	0.001	0.004	-0.003
10	U3-012	0.001	0.005	-0.005
30	21B	0.001	0.005	-0.004
30	30	0.001	0.005	-0.004
30	36	0.001	0.004	-0.003
30	4	0.001	0.004	-0.003
30	U10-003	0.001	0.004	-0.004
50	12	0.001	0.004	-0.003
50	18B	0.001	0.004	-0.003
50	25	0.001	0.004	-0.003
50	33	0.001	0.004	-0.003
50	U5-002	0.001	0.004	-0.003
100	Corr-035	0.001	0.004	-0.004
100	Corr-34	0.001	0.004	-0.003
100	U1-006A	0.001	0.005	-0.004
100	U1-006D	0.001	0.004	-0.003
100	U1-008	0.001	0.004	-0.003
100	U11-004	0.001	0.004	-0.003
100	U2-002	0.001	0.005	-0.004
100	U2-005	0.001	0.004	-0.003
100	U2-012	0.001	0.004	-0.003
100	U2-014	0.001	0.004	-0.003
100	U3-004	0.001	0.004	-0.003
100	U3-004	0.001	0.004	-0.003
100	U3-016	0.001	0.003	-0.003
100	U4-003	0.001	0.004	-0.004
100	U4-007	0.001	0.004	-0.003
100	U4-009	0.001	0.004	-0.003
100	U5-008	0.001	0.004	-0.004
100	U5-008	0.001	0.005	-0.004
100	U5-012	0.001	0.004	-0.003
100	U5-013	0.001	0.004	-0.003
100	U6-009	0.001	0.004	-0.003
100	U6-010	0.001	0.005	-0.004
100	U7-001	0.001	0.005	-0.004
100	U7-005	0.001	0.005	-0.004
100	U7-015	0.001	0.004	-0.003
100	U8-001	0.001	0.005	-0.005
100	U9-002A	0.001	0.004	-0.003
100	U9-002C	0.001	0.004	-0.003
150	1	0.001	0.004	-0.004
150	26	0.001	0.005	-0.004
150	28	0.001	0.004	-0.003
150	56	0.001	0.004	-0.003
150	U12-005	0.001	0.004	-0.003
	Max	0.001	0.006	-0.003
	Average	0.001	0.004	-0.003
	Min	0.001	0.003	-0.005
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 AXRO 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

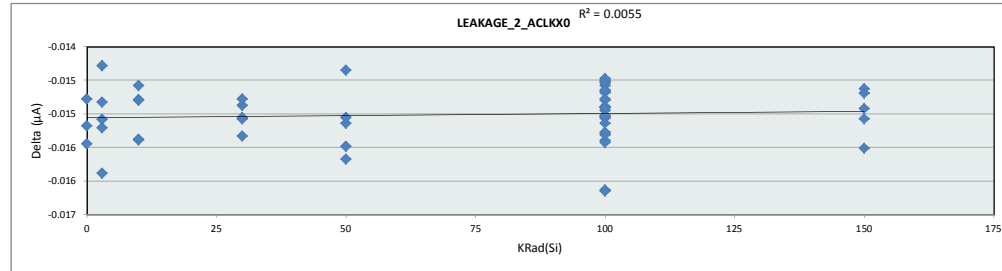
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.004	0.004	0.004	0.004	0.004	0.003	0.004
Average	0.004	0.004	0.004	0.004	0.004	0.004	0.004
Max	0.005	0.006	0.005	0.005	0.004	0.005	0.005
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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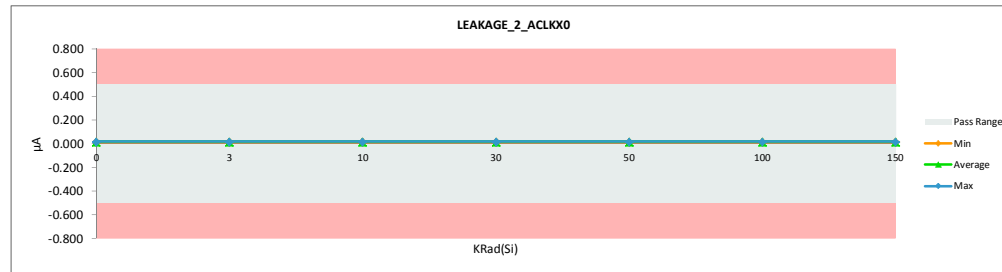
LEAKAGE 2 ACLKX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.002	0.017	-0.015
0	Corr-15	0.002	0.017	-0.015
0	Corr-20	0.002	0.016	-0.015
3	16	0.002	0.016	-0.015
3	18A	0.002	0.017	-0.016
3	22	0.002	0.017	-0.015
3	53	0.002	0.017	-0.015
3	U1-013	0.002	0.016	-0.014
10	21A	0.002	0.016	-0.015
10	32	0.002	0.016	-0.015
10	48	0.002	0.017	-0.015
10	8	0.002	0.016	-0.015
10	U3-012	0.002	0.017	-0.015
30	21B	0.002	0.017	-0.015
30	30	0.002	0.017	-0.015
30	36	0.002	0.017	-0.015
30	4	0.002	0.016	-0.015
30	U10-003	0.002	0.017	-0.015
50	12	0.002	0.017	-0.015
50	18B	0.002	0.017	-0.015
50	25	0.002	0.017	-0.015
50	33	0.001	0.016	-0.014
50	U5-002	0.002	0.017	-0.016
100	Corr-035	0.002	0.016	-0.015
100	Corr-34	0.002	0.017	-0.015
100	U1-006A	0.002	0.018	-0.016
100	U1-006D	0.002	0.016	-0.015
100	U1-008	0.002	0.017	-0.015
100	U11-004	0.002	0.017	-0.015
100	U2-002	0.002	0.017	-0.015
100	U2-005	0.002	0.017	-0.015
100	U2-012	0.002	0.017	-0.015
100	U2-014	0.002	0.017	-0.015
100	U3-004	0.002	0.016	-0.015
100	U3-004	0.002	0.017	-0.015
100	U3-016	0.002	0.017	-0.015
100	U4-003	0.002	0.017	-0.015
100	U4-007	0.002	0.016	-0.014
100	U4-009	0.002	0.016	-0.015
100	U5-008	0.002	0.016	-0.015
100	U5-008	0.002	0.018	-0.016
100	U5-012	0.002	0.016	-0.015
100	U5-013	0.002	0.016	-0.015
100	U6-009	0.002	0.016	-0.015
100	U6-010	0.002	0.016	-0.015
100	U7-001	0.002	0.016	-0.014
100	U7-005	0.002	0.016	-0.015
100	U7-015	0.002	0.017	-0.015
100	U8-001	0.002	0.016	-0.015
100	U9-002A	0.002	0.016	-0.015
100	U9-002C	0.002	0.016	-0.015
150	1	0.002	0.016	-0.015
150	26	0.002	0.017	-0.015
150	28	0.002	0.016	-0.015
150	56	0.002	0.016	-0.015
150	U12-005	0.002	0.017	-0.016
	Max	0.002	0.018	-0.014
	Average	0.002	0.017	-0.015
	Min	0.001	0.016	-0.016
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 ACLKX0	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

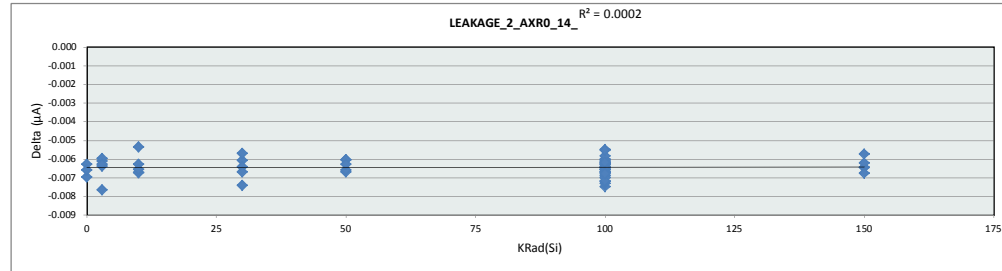
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.016	0.016	0.016	0.016	0.016	0.016	0.016
Average	0.017	0.017	0.017	0.017	0.017	0.017	0.017
Max	0.017	0.017	0.017	0.017	0.017	0.018	0.017
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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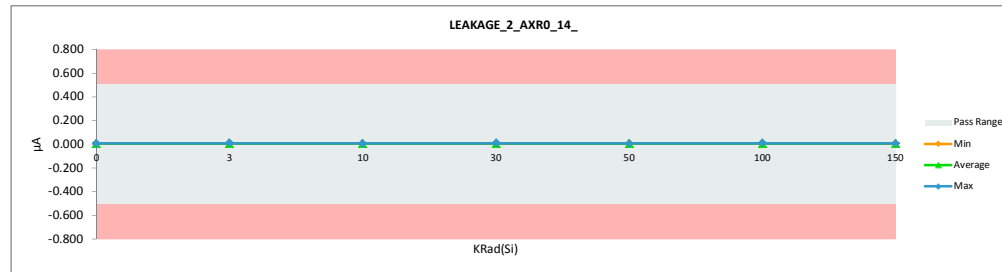
LEAKAGE 2 AXRO 14		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.007	-0.006
0	Corr-15	0.001	0.008	-0.007
0	Corr-20	0.001	0.008	-0.007
3	16	0.001	0.007	-0.006
3	18A	0.001	0.009	-0.008
3	22	0.001	0.007	-0.006
3	53	0.001	0.008	-0.006
3	U1-013	0.001	0.008	-0.006
10	21A	0.001	0.006	-0.005
10	32	0.001	0.008	-0.007
10	48	0.001	0.008	-0.007
10	8	0.001	0.008	-0.006
10	U3-012	0.001	0.008	-0.007
30	21B	0.001	0.008	-0.007
30	30	0.001	0.007	-0.006
30	36	0.002	0.007	-0.006
30	4	0.001	0.007	-0.006
30	U10-003	0.001	0.008	-0.007
50	12	0.001	0.007	-0.006
50	18B	0.001	0.007	-0.006
50	25	0.001	0.008	-0.007
50	33	0.001	0.008	-0.007
50	U5-002	0.001	0.007	-0.006
100	Corr-035	0.001	0.008	-0.007
100	Corr-34	0.001	0.007	-0.006
100	U1-006A	0.001	0.008	-0.007
100	U1-006D	0.001	0.007	-0.006
100	U1-008	0.001	0.007	-0.006
100	U11-004	0.001	0.008	-0.007
100	U2-002	0.001	0.008	-0.007
100	U2-005	0.001	0.008	-0.007
100	U2-012	0.001	0.007	-0.006
100	U2-014	0.001	0.007	-0.006
100	U3-004	0.001	0.006	-0.005
100	U3-004	0.001	0.007	-0.006
100	U3-016	0.001	0.008	-0.007
100	U4-003	0.001	0.008	-0.007
100	U4-007	0.002	0.008	-0.006
100	U4-009	0.001	0.007	-0.006
100	U5-008	0.001	0.008	-0.007
100	U5-008	0.001	0.008	-0.006
100	U5-012	0.002	0.009	-0.007
100	U5-013	0.001	0.007	-0.006
100	U6-009	0.001	0.008	-0.007
100	U6-010	0.001	0.008	-0.007
100	U7-001	0.002	0.007	-0.006
100	U7-005	0.001	0.008	-0.006
100	U7-015	0.001	0.007	-0.006
100	U8-001	0.001	0.008	-0.007
100	U9-002A	0.001	0.007	-0.006
100	U9-002C	0.001	0.008	-0.007
150	1	0.002	0.007	-0.006
150	26	0.001	0.007	-0.006
150	28	0.001	0.007	-0.006
150	56	0.001	0.007	-0.006
150	U12-005	0.001	0.008	-0.007
	Max	0.002	0.009	-0.005
	Average	0.001	0.008	-0.006
	Min	0.001	0.006	-0.008
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 AXRO 14		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

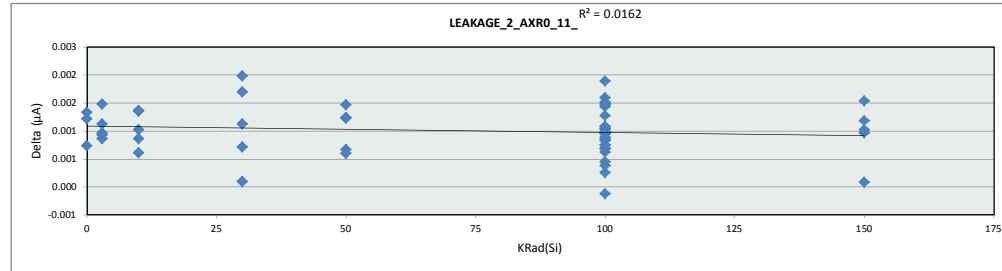
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.007	0.007	0.006	0.007	0.007	0.006	0.007
Average	0.008	0.008	0.007	0.008	0.007	0.008	0.007
Max	0.008	0.009	0.008	0.008	0.008	0.009	0.008
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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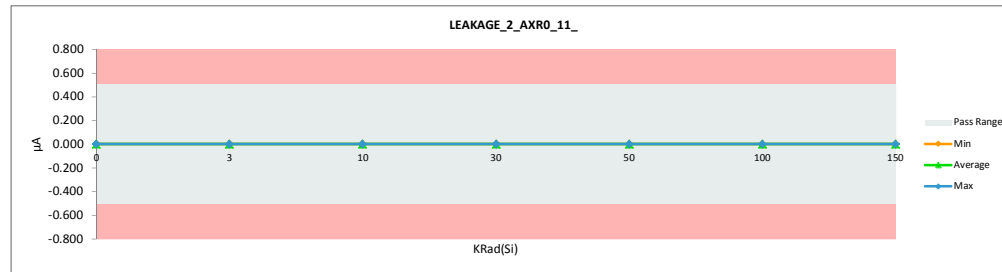
LEAKAGE 2 AXRO 11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	-0.001	0.001
0	Corr-15	0.001	0.000	0.001
0	Corr-20	0.000	-0.001	0.001
3	16	0.000	0.000	0.001
3	18A	0.001	0.000	0.001
3	22	0.000	0.000	0.001
3	53	0.001	-0.001	0.001
3	U1-013	0.001	0.000	0.001
10	21A	0.001	-0.001	0.001
10	32	0.001	-0.001	0.001
10	48	0.001	0.000	0.001
10	8	0.001	0.000	0.001
10	U3-012	0.001	0.000	0.001
30	21B	0.000	0.000	0.000
30	30	0.000	-0.001	0.002
30	36	0.001	-0.001	0.002
30	4	0.001	-0.001	0.001
30	U10-003	0.000	0.000	0.001
50	12	0.001	-0.001	0.001
50	18B	0.001	-0.001	0.001
50	25	0.001	-0.001	0.001
50	33	0.000	0.000	0.001
50	U5-002	0.000	0.000	0.001
100	Corr-035	0.000	-0.001	0.001
100	Corr-34	0.000	0.000	0.000
100	U1-006A	0.001	0.001	0.000
100	U1-006D	0.001	-0.001	0.001
100	U1-008	0.001	-0.001	0.002
100	U11-004	0.001	0.000	0.001
100	U2-002	0.001	0.000	0.001
100	U2-005	0.000	-0.001	0.001
100	U2-012	0.001	0.000	0.000
100	U2-014	0.001	0.000	0.001
100	U3-004	0.001	0.000	0.001
100	U3-004	0.001	-0.001	0.001
100	U3-016	0.001	0.000	0.000
100	U4-003	0.000	0.000	0.001
100	U4-007	0.001	-0.001	0.002
100	U4-009	0.000	0.000	0.001
100	U5-008	0.000	0.000	0.001
100	U5-008	0.001	0.000	0.001
100	U5-012	0.001	0.000	0.001
100	U5-013	0.001	0.000	0.001
100	U6-009	0.000	0.000	0.001
100	U6-010	0.001	0.000	0.001
100	U7-001	0.001	0.000	0.002
100	U7-005	0.001	0.000	0.001
100	U7-015	0.001	0.000	0.001
100	U8-001	0.001	0.000	0.001
100	U9-002A	0.000	-0.001	0.001
100	U9-002C	0.000	0.000	0.001
150	1	0.001	-0.001	0.002
150	26	0.000	0.000	0.000
150	28	0.000	-0.001	0.001
150	56	0.000	0.000	0.001
150	U12-005	0.001	0.000	0.001
	Max	0.001	0.001	0.002
	Average	0.001	0.000	0.001
	Min	0.000	-0.001	0.000
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 AXRO 11	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

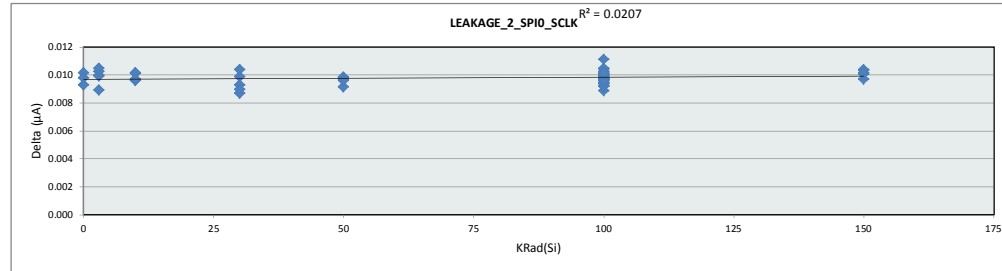
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
Average	-0.001	-0.001	0.000	-0.001	-0.001	0.000	0.000
Max	0.000	0.000	0.000	0.000	0.000	0.001	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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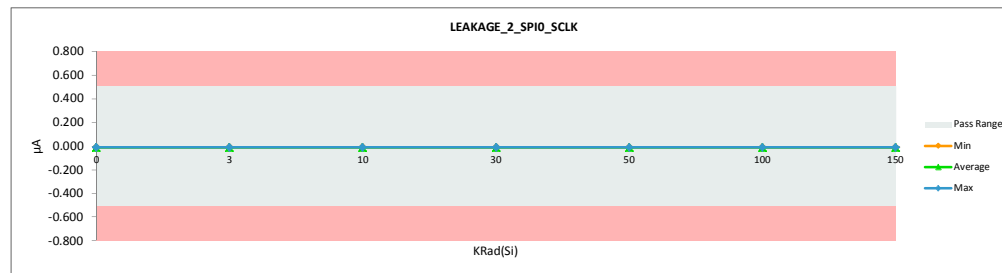
LEAKAGE 2 SPI0 SCLK		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.010	0.010
0	Corr-15	0.000	-0.009	0.009
0	Corr-20	0.000	-0.010	0.010
3	16	0.000	-0.010	0.010
3	18A	0.000	-0.009	0.009
3	22	0.000	-0.010	0.010
3	53	0.000	-0.010	0.010
3	U1-013	0.000	-0.010	0.010
10	21A	0.000	-0.010	0.010
10	32	0.000	-0.010	0.010
10	48	0.000	-0.009	0.010
10	8	0.000	-0.010	0.010
10	U3-012	0.000	-0.010	0.010
30	21B	0.000	-0.009	0.009
30	30	0.000	-0.010	0.010
30	36	0.001	-0.010	0.010
30	4	0.000	-0.009	0.009
30	U10-003	0.000	-0.009	0.009
50	12	0.000	-0.010	0.010
50	18B	0.000	-0.009	0.009
50	25	0.000	-0.010	0.010
50	33	0.000	-0.010	0.010
50	U5-002	0.000	-0.009	0.010
100	Corr-035	0.000	-0.010	0.010
100	Corr-34	0.000	-0.010	0.010
100	U1-006A	0.000	-0.010	0.010
100	U1-006D	0.000	-0.010	0.010
100	U1-008	0.000	-0.010	0.010
100	U11-004	0.000	-0.010	0.010
100	U2-002	0.000	-0.010	0.010
100	U2-005	0.000	-0.009	0.010
100	U2-012	0.000	-0.010	0.010
100	U2-014	0.000	-0.009	0.009
100	U3-004	0.000	-0.009	0.009
100	U3-004	0.000	-0.010	0.010
100	U3-016	0.000	-0.009	0.009
100	U4-003	0.000	-0.009	0.009
100	U4-007	0.001	-0.010	0.010
100	U4-009	0.000	-0.010	0.010
100	U5-008	0.000	-0.010	0.010
100	U5-008	0.001	-0.009	0.009
100	U5-012	0.001	-0.009	0.009
100	U5-013	0.000	-0.009	0.009
100	U6-009	0.000	-0.009	0.009
100	U6-010	0.000	-0.010	0.010
100	U7-001	0.001	-0.009	0.010
100	U7-005	0.001	-0.009	0.010
100	U7-015	0.001	-0.010	0.011
100	U8-001	0.000	-0.010	0.010
100	U9-002A	0.000	-0.010	0.010
100	U9-002C	0.000	-0.010	0.010
150	1	0.001	-0.010	0.010
150	26	0.000	-0.010	0.010
150	28	0.000	-0.010	0.010
150	56	0.000	-0.010	0.010
150	U12-005	0.000	-0.010	0.010
	Max	0.001	-0.009	0.011
	Average	0.000	-0.010	0.010
	Min	0.000	-0.010	0.009
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 SPI0 SCLK		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

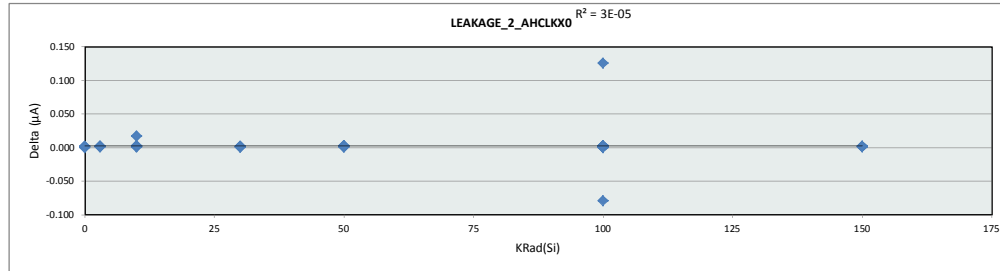
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.010	-0.010	-0.010	-0.010	-0.010	-0.010	-0.010
Average	-0.010	-0.010	-0.010	-0.009	-0.009	-0.009	-0.010
Max	-0.009	-0.009	-0.009	-0.009	-0.009	-0.009	-0.010
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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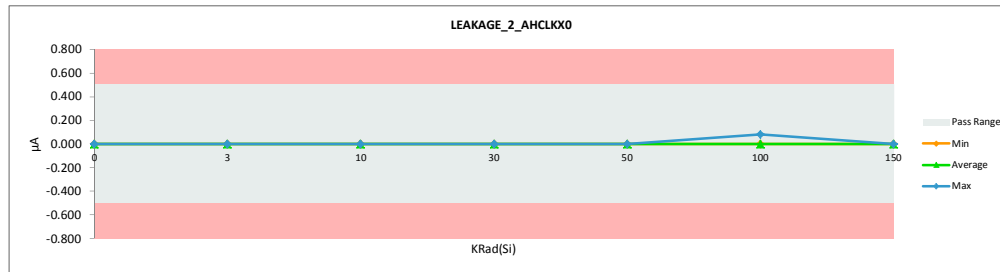
LEAKAGE 2 AHCLKX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	-0.001	0.002
0	Corr-15	0.001	0.001	0.001
0	Corr-20	0.001	-0.001	0.002
3	16	0.001	-0.001	0.002
3	18A	0.001	0.000	0.001
3	22	0.001	-0.001	0.002
3	53	0.001	-0.001	0.002
3	U1-013	0.002	-0.001	0.002
10	21A	0.001	-0.001	0.003
10	32	0.001	-0.001	0.002
10	48	0.001	0.000	0.001
10	8	0.002	-0.001	0.002
10	U3-012	0.017	0.000	0.017
30	21B	0.001	0.000	0.001
30	30	0.001	0.000	0.001
30	36	0.002	0.000	0.002
30	4	0.001	0.000	0.001
30	U10-003	0.001	-0.001	0.002
50	12	0.001	-0.002	0.003
50	18B	0.001	-0.001	0.002
50	25	0.001	0.000	0.002
50	33	0.001	-0.002	0.003
50	U5-002	0.001	0.000	0.001
100	Corr-035	0.001	-0.001	0.002
100	Corr-34	0.001	-0.001	0.002
100	U1-006A	0.001	0.000	0.001
100	U1-006D	0.001	-0.001	0.002
100	U1-008	0.001	-0.001	0.002
100	U11-004	0.001	-0.001	0.002
100	U2-002	0.001	-0.001	0.002
100	U2-005	0.001	-0.001	0.002
100	U2-012	0.001	-0.001	0.002
100	U2-014	0.126	0.000	0.126
100	U3-004	0.001	0.000	0.002
100	U3-004	0.001	0.000	0.001
100	U3-016	0.001	0.000	0.001
100	U4-003	0.001	0.000	0.001
100	U4-007	0.002	-0.001	0.003
100	U4-009	0.001	-0.001	0.002
100	U5-008	0.001	0.000	0.001
100	U5-008	0.002	0.002	0.000
100	U5-012	0.002	-0.001	0.003
100	U5-013	0.001	0.000	0.001
100	U6-009	0.001	0.000	0.002
100	U6-010	0.001	0.000	0.001
100	U7-001	0.002	-0.001	0.003
100	U7-005	0.002	0.000	0.002
100	U7-015	0.001	0.080	-0.079
100	U8-001	0.001	-0.001	0.002
100	U9-002A	0.001	0.000	0.002
100	U9-002C	0.001	-0.001	0.002
150	1	0.002	-0.001	0.003
150	26	0.001	0.000	0.002
150	28	0.001	-0.001	0.002
150	56	0.001	-0.001	0.002
150	U12-005	0.001	0.000	0.002
	Max	0.126	0.080	0.126
	Average	0.004	0.001	0.003
	Min	0.001	-0.002	-0.079
	Std Dev	0.017	0.011	0.020



LEAKAGE 2 AHCLKX0	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
Average	0.000	-0.001	-0.001	0.000	-0.001	0.003	-0.001
Max	0.001	0.000	0.000	0.000	0.000	0.080	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

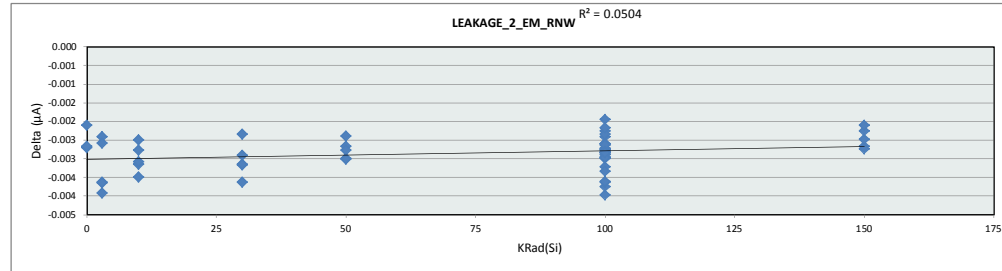




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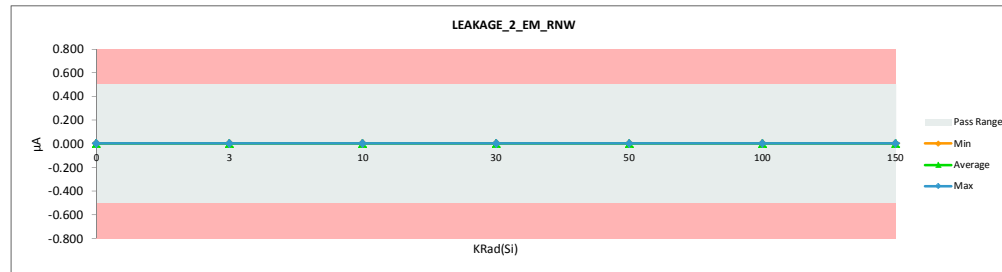
LEAKAGE 2 EM RNW		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.004	-0.003
0	Corr-15	0.001	0.004	-0.003
0	Corr-20	0.001	0.003	-0.002
3	16	0.001	0.005	-0.004
3	18A	0.001	0.005	-0.004
3	22	0.001	0.003	-0.002
3	53	0.001	0.005	-0.004
3	U1-013	0.001	0.004	-0.003
10	21A	0.001	0.004	-0.003
10	32	0.001	0.004	-0.003
10	48	0.001	0.004	-0.003
10	8	0.001	0.004	-0.003
10	U3-012	0.001	0.003	-0.002
30	21B	0.001	0.004	-0.003
30	30	0.001	0.004	-0.003
30	36	0.001	0.003	-0.002
30	4	0.001	0.004	-0.003
30	U10-003	0.001	0.005	-0.004
50	12	0.001	0.003	-0.002
50	18B	0.001	0.004	-0.003
50	25	0.001	0.004	-0.003
50	33	0.001	0.004	-0.003
50	U5-002	0.001	0.004	-0.003
100	Corr-035	0.001	0.003	-0.002
100	Corr-34	0.001	0.004	-0.003
100	U1-006A	0.001	0.005	-0.004
100	U1-006D	0.001	0.004	-0.003
100	U1-008	0.001	0.004	-0.003
100	U11-004	0.001	0.004	-0.003
100	U2-002	0.001	0.004	-0.003
100	U2-005	0.001	0.004	-0.003
100	U2-012	0.001	0.004	-0.003
100	U2-014	0.001	0.004	-0.003
100	U3-004	0.001	0.004	-0.003
100	U3-004	0.001	0.003	-0.002
100	U3-016	0.001	0.004	-0.003
100	U4-003	0.001	0.003	-0.002
100	U4-007	0.001	0.004	-0.003
100	U4-009	0.001	0.004	-0.003
100	U5-008	0.001	0.004	-0.003
100	U5-008	0.001	0.005	-0.004
100	U5-012	0.001	0.003	-0.002
100	U5-013	0.001	0.005	-0.004
100	U6-009	0.001	0.003	-0.002
100	U6-010	0.001	0.004	-0.003
100	U7-001	0.001	0.004	-0.003
100	U7-005	0.001	0.004	-0.003
100	U7-015	0.002	0.004	-0.003
100	U8-001	0.001	0.005	-0.004
100	U9-002A	0.001	0.004	-0.003
100	U9-002C	0.001	0.004	-0.003
150	1	0.001	0.004	-0.003
150	26	0.001	0.004	-0.003
150	28	0.001	0.003	-0.002
150	56	0.001	0.003	-0.002
150	U12-005	0.001	0.003	-0.002
	Max	0.002	0.005	-0.002
	Average	0.001	0.004	-0.003
	Min	0.001	0.003	-0.004
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 EM RNW	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

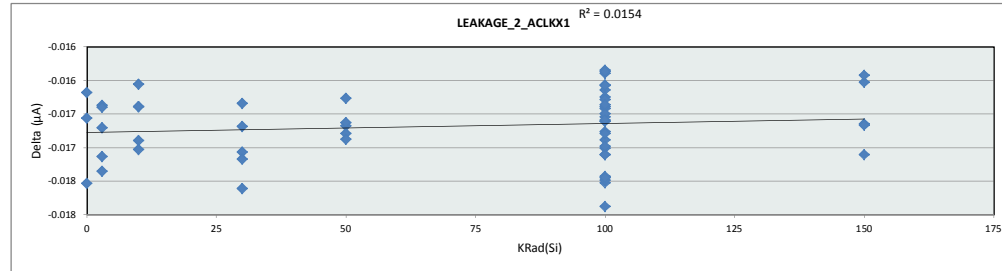
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.003	0.003	0.003	0.003	0.003	0.003	0.003
Average	0.003	0.004	0.004	0.004	0.004	0.004	0.003
Max	0.004	0.005	0.004	0.005	0.004	0.005	0.004
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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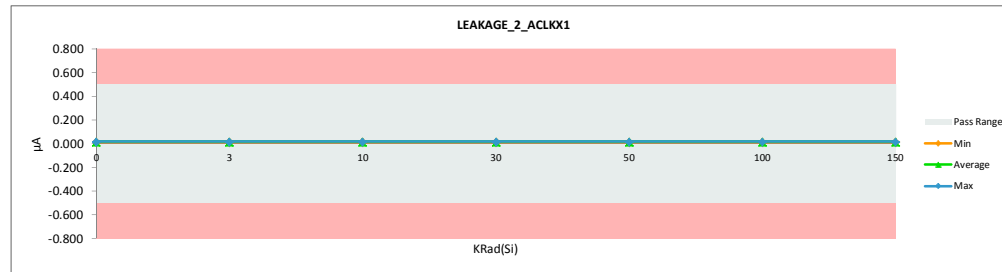
LEAKAGE 2 ACLKX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.017	-0.016
0	Corr-15	0.001	0.018	-0.018
0	Corr-20	0.001	0.017	-0.017
3	16	0.001	0.018	-0.017
3	18A	0.001	0.018	-0.017
3	22	0.001	0.018	-0.017
3	53	0.001	0.017	-0.016
3	U1-013	0.001	0.017	-0.016
10	21A	0.001	0.018	-0.017
10	32	0.001	0.018	-0.017
10	48	0.001	0.017	-0.016
10	8	0.001	0.017	-0.016
10	U3-012	0.001	0.017	-0.016
30	21B	0.001	0.018	-0.017
30	30	0.001	0.018	-0.017
30	36	0.001	0.017	-0.016
30	4	0.001	0.018	-0.017
30	U10-003	0.001	0.019	-0.018
50	12	0.001	0.018	-0.017
50	18B	0.001	0.018	-0.017
50	25	0.001	0.018	-0.017
50	33	0.001	0.018	-0.017
50	U5-002	0.001	0.017	-0.016
100	Corr-035	0.001	0.017	-0.017
100	Corr-34	0.001	0.017	-0.016
100	U1-006A	0.001	0.019	-0.018
100	U1-006D	0.001	0.018	-0.018
100	U1-008	0.001	0.017	-0.016
100	U11-004	0.001	0.018	-0.017
100	U2-002	0.001	0.018	-0.017
100	U2-005	0.001	0.017	-0.016
100	U2-012	0.001	0.017	-0.017
100	U2-014	0.001	0.019	-0.017
100	U3-004	0.001	0.018	-0.017
100	U3-004	0.001	0.018	-0.017
100	U3-016	0.001	0.017	-0.016
100	U4-003	0.001	0.018	-0.017
100	U4-007	0.001	0.017	-0.016
100	U4-009	0.001	0.017	-0.016
100	U5-008	0.001	0.018	-0.017
100	U5-008	0.001	0.018	-0.017
100	U5-012	0.001	0.017	-0.016
100	U5-013	0.001	0.018	-0.017
100	U6-009	0.001	0.017	-0.016
100	U6-010	0.001	0.017	-0.016
100	U7-001	0.001	0.018	-0.017
100	U7-005	0.001	0.018	-0.017
100	U7-015	0.001	0.017	-0.016
100	U8-001	0.001	0.017	-0.016
100	U9-002A	0.001	0.017	-0.016
100	U9-002C	0.001	0.018	-0.017
150	1	0.001	0.018	-0.017
150	26	0.001	0.018	-0.017
150	28	0.001	0.017	-0.016
150	56	0.001	0.017	-0.016
150	U12-005	0.001	0.018	-0.017
	Max	0.001	0.019	-0.016
	Average	0.001	0.018	-0.017
	Min	0.001	0.017	-0.018
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 ACLKX1	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

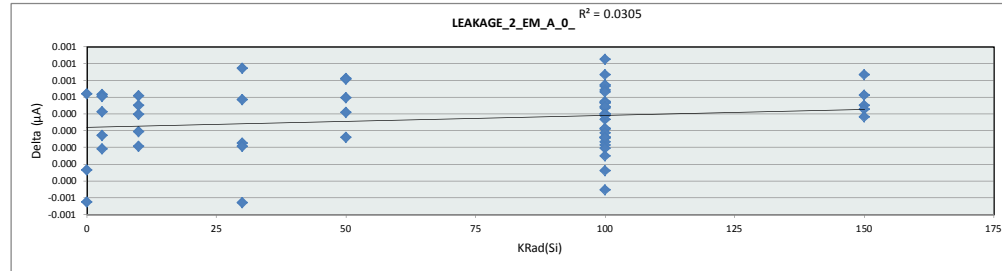
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.017	0.017	0.017	0.017	0.017	0.017	0.017
Average	0.018	0.018	0.017	0.018	0.018	0.018	0.017
Max	0.018	0.018	0.018	0.019	0.018	0.019	0.018
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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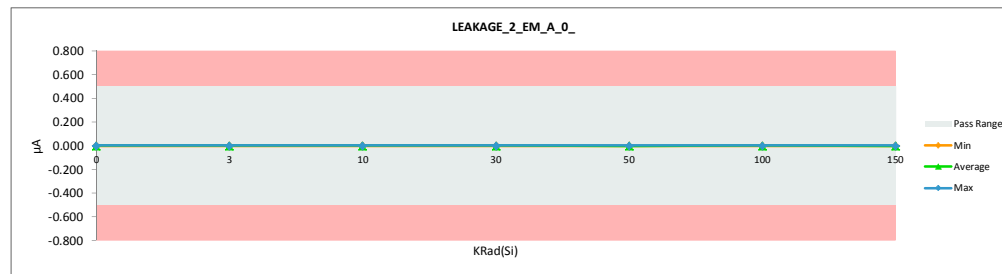
LEAKAGE 2 EM A 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.001	0.000
0	Corr-15	0.001	0.001	-0.001
0	Corr-20	0.001	0.000	0.001
3	16	0.001	0.000	0.001
3	18A	0.001	0.001	0.000
3	22	0.001	0.001	0.000
3	53	0.001	0.000	0.001
3	U1-013	0.001	0.000	0.000
10	21A	0.001	0.001	0.000
10	32	0.001	0.001	0.000
10	48	0.001	0.000	0.001
10	8	0.001	0.000	0.001
10	U3-012	0.001	0.000	0.000
30	21B	0.001	0.001	-0.001
30	30	0.001	0.000	0.001
30	36	0.001	0.000	0.001
30	4	0.001	0.001	0.000
30	U10-003	0.001	0.001	0.000
50	12	0.001	0.000	0.001
50	18B	0.001	0.000	0.001
50	25	0.001	0.001	0.000
50	33	0.001	0.000	0.001
50	U5-002	0.001	0.000	0.000
100	Corr-035	0.001	0.000	0.001
100	Corr-34	0.001	0.001	0.000
100	U1-006A	0.001	0.001	0.000
100	U1-006D	0.001	0.001	0.000
100	U1-008	0.001	0.001	0.000
100	U11-004	0.001	0.001	0.000
100	U2-002	0.001	0.001	0.000
100	U2-005	0.001	0.001	0.000
100	U2-012	0.001	0.001	0.000
100	U2-014	0.001	0.000	0.001
100	U3-004	0.001	0.000	0.000
100	U3-004	0.001	0.001	0.000
100	U3-016	0.001	0.001	0.000
100	U4-003	0.001	0.001	0.000
100	U4-007	0.001	0.000	0.001
100	U4-009	0.001	0.000	0.000
100	U5-008	0.001	0.000	0.001
100	U5-008	0.001	0.001	0.000
100	U5-012	0.001	0.000	0.001
100	U5-013	0.001	0.000	0.001
100	U6-009	0.001	0.000	0.000
100	U6-010	0.001	0.000	0.001
100	U7-001	0.001	0.001	0.000
100	U7-005	0.001	0.000	0.000
100	U7-015	0.001	0.001	0.000
100	U8-001	0.001	0.000	0.001
100	U9-002A	0.001	0.000	0.001
100	U9-002C	0.001	0.000	0.000
150	1	0.001	0.000	0.001
150	26	0.001	0.000	0.001
150	28	0.001	0.000	0.000
150	56	0.001	0.000	0.001
150	U12-005	0.001	0.000	0.000
	Max	0.001	0.001	0.001
	Average	0.001	0.001	0.000
	Min	0.001	0.000	-0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 EM A 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

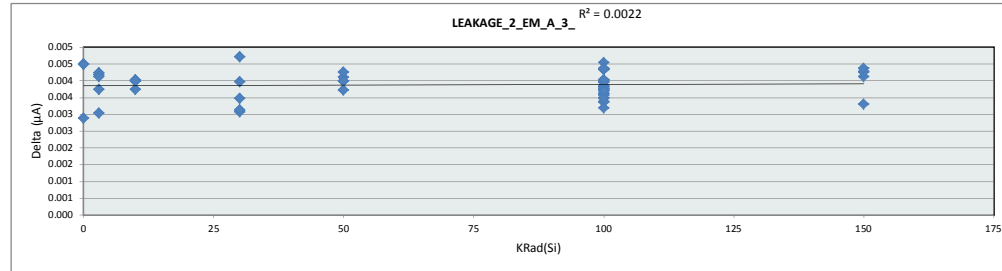
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Average	0.001	0.000	0.001	0.001	0.000	0.001	0.000
Max	0.001	0.001	0.001	0.001	0.001	0.001	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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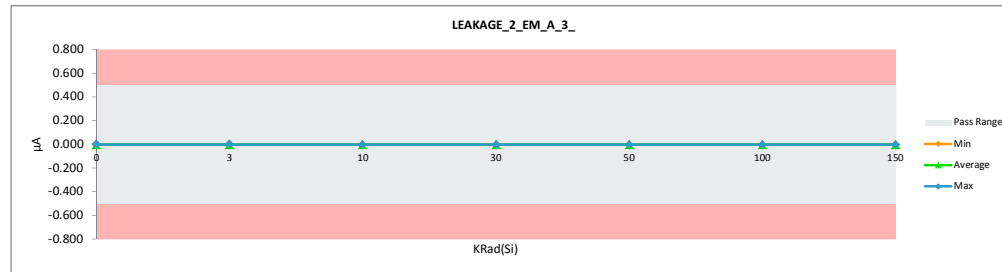
LEAKAGE 2 EM A 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.004	0.005
0	Corr-15	0.000	-0.002	0.003
0	Corr-20	0.000	-0.004	0.004
3	16	0.000	-0.004	0.004
3	18A	0.000	-0.003	0.003
3	22	0.000	-0.004	0.004
3	53	0.000	-0.004	0.004
3	U1-013	0.000	-0.003	0.004
10	21A	0.000	-0.004	0.004
10	32	0.000	-0.003	0.004
10	48	0.000	-0.004	0.004
10	8	0.000	-0.004	0.004
10	U3-012	0.000	-0.004	0.004
30	21B	0.000	-0.003	0.003
30	30	0.000	-0.003	0.003
30	36	0.001	-0.004	0.005
30	4	0.000	-0.004	0.004
30	U10-003	0.000	-0.003	0.003
50	12	0.000	-0.004	0.004
50	18B	0.000	-0.004	0.004
50	25	0.000	-0.003	0.004
50	33	0.000	-0.004	0.004
50	U5-002	0.000	-0.004	0.004
100	Corr-035	0.000	-0.004	0.004
100	Corr-34	0.000	-0.004	0.004
100	U1-006A	0.000	-0.003	0.003
100	U1-006D	0.000	-0.003	0.004
100	U1-008	0.000	-0.003	0.004
100	U11-004	0.000	-0.003	0.004
100	U2-002	0.000	-0.003	0.003
100	U2-005	0.000	-0.004	0.004
100	U2-012	0.000	-0.003	0.004
100	U2-014	0.000	-0.003	0.004
100	U3-004	0.000	-0.003	0.004
100	U3-004	0.000	-0.003	0.004
100	U3-016	0.000	-0.003	0.003
100	U4-003	0.000	-0.004	0.005
100	U4-007	0.000	-0.004	0.004
100	U4-009	0.000	-0.004	0.004
100	U5-008	0.000	-0.004	0.004
100	U5-008	0.001	-0.003	0.004
100	U5-012	0.000	-0.003	0.004
100	U5-013	0.000	-0.003	0.004
100	U6-009	0.000	-0.003	0.003
100	U6-010	0.000	-0.003	0.003
100	U7-001	0.001	-0.003	0.004
100	U7-005	0.000	-0.003	0.004
100	U7-015	0.000	-0.004	0.004
100	U8-001	0.000	-0.004	0.004
100	U9-002A	0.000	-0.004	0.004
100	U9-002C	0.000	-0.004	0.004
150	1	0.000	-0.004	0.004
150	26	0.000	-0.003	0.003
150	28	0.000	-0.004	0.004
150	56	0.000	-0.004	0.004
150	U12-005	0.000	-0.004	0.004
	Max	0.001	-0.002	0.005
	Average	0.000	-0.003	0.004
	Min	0.000	-0.004	0.003
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 EM A 3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

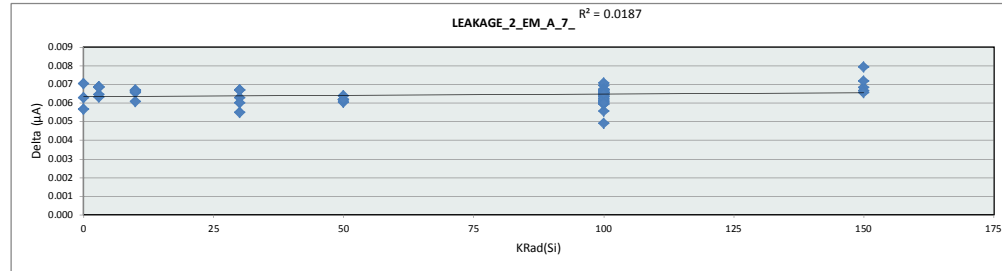
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.004	-0.004	-0.004	-0.004	-0.004	-0.004	-0.004
Average	-0.004	-0.003	-0.004	-0.003	-0.004	-0.003	-0.004
Max	-0.002	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



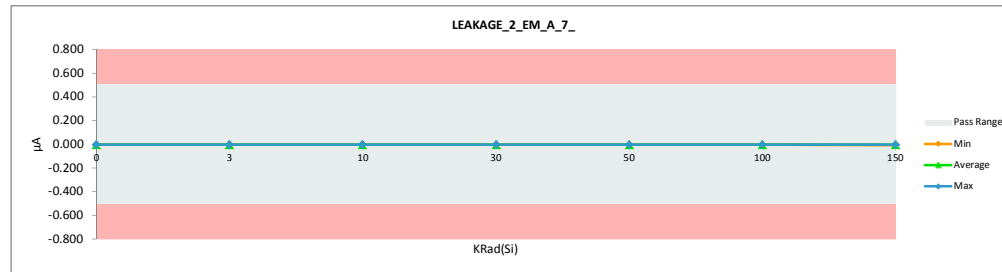
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LEAKAGE 2 EM A 7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.006	0.006
0	Corr-15	0.000	-0.005	0.006
0	Corr-20	0.000	-0.007	0.007
3	16	0.000	-0.006	0.007
3	18A	0.001	-0.006	0.006
3	22	0.001	-0.006	0.006
3	53	0.001	-0.006	0.007
3	U1-013	0.001	-0.006	0.007
10	21A	0.000	-0.006	0.006
10	32	0.000	-0.006	0.007
10	48	0.000	-0.006	0.007
10	8	0.000	-0.006	0.007
10	U3-012	0.001	-0.006	0.007
30	21B	0.000	-0.005	0.006
30	30	0.000	-0.006	0.006
30	36	0.001	-0.006	0.007
30	4	0.000	-0.006	0.006
30	U10-003	0.001	-0.006	0.007
50	12	0.000	-0.006	0.006
50	18B	0.000	-0.006	0.006
50	25	0.001	-0.006	0.006
50	33	0.000	-0.006	0.006
50	U5-002	0.000	-0.006	0.006
100	Corr-035	0.000	-0.006	0.006
100	Corr-34	0.001	-0.006	0.007
100	U1-006A	0.000	-0.006	0.006
100	U1-006D	0.000	-0.005	0.006
100	U1-008	0.001	-0.006	0.006
100	U11-004	0.001	-0.006	0.006
100	U2-002	0.001	-0.006	0.007
100	U2-005	0.000	-0.005	0.006
100	U2-012	0.000	-0.005	0.006
100	U2-014	0.001	-0.007	0.007
100	U3-004	0.001	-0.006	0.007
100	U3-004	0.001	-0.006	0.007
100	U3-016	0.001	-0.006	0.007
100	U4-003	0.001	-0.006	0.006
100	U4-007	0.001	-0.006	0.007
100	U4-009	0.001	-0.006	0.007
100	U5-008	0.000	-0.006	0.007
100	U5-008	0.001	-0.004	0.005
100	U5-012	0.001	-0.006	0.007
100	U5-013	0.001	-0.006	0.006
100	U6-009	0.001	-0.006	0.006
100	U6-010	0.001	-0.006	0.007
100	U7-001	0.001	-0.006	0.006
100	U7-005	0.001	-0.006	0.007
100	U7-015	0.001	-0.006	0.006
100	U8-001	0.001	-0.005	0.006
100	U9-002A	0.001	-0.006	0.007
100	U9-002C	0.001	-0.006	0.006
150	1	0.001	-0.006	0.007
150	26	0.000	-0.006	0.006
150	28	0.000	-0.007	0.007
150	56	0.000	-0.006	0.007
150	U12-005	0.002	-0.006	0.008
	Max	0.002	-0.004	0.008
	Average	0.001	-0.006	0.006
	Min	0.000	-0.007	0.005
	Std Dev	0.000	0.000	0.000



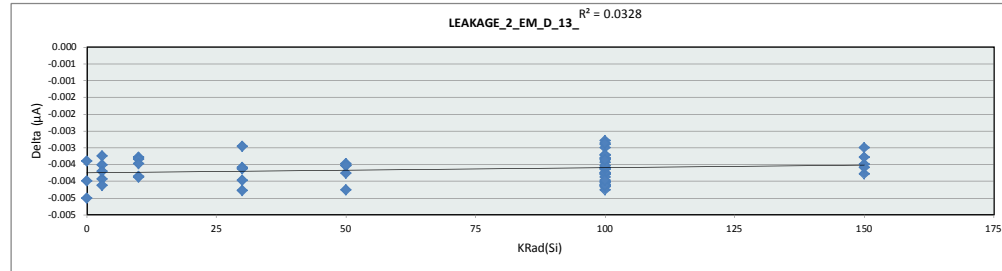
LEAKAGE 2 EM A 7		0	3	10	30	50	100	150
Test Site	CLAB (Dallas)							
Tester	VLCT							
Test Number	SPVC751923A							
Max Limit	0.5 µA							
Min Limit	-0.5 µA							
LL		-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min		-0.007	-0.006	-0.006	-0.006	-0.006	-0.006	-0.007
Average		-0.006	-0.006	-0.006	-0.006	-0.006	-0.006	-0.006
Max		-0.005	-0.006	-0.006	-0.005	-0.006	-0.006	-0.006
UL		0.500	0.500	0.500	0.500	0.500	0.500	0.500



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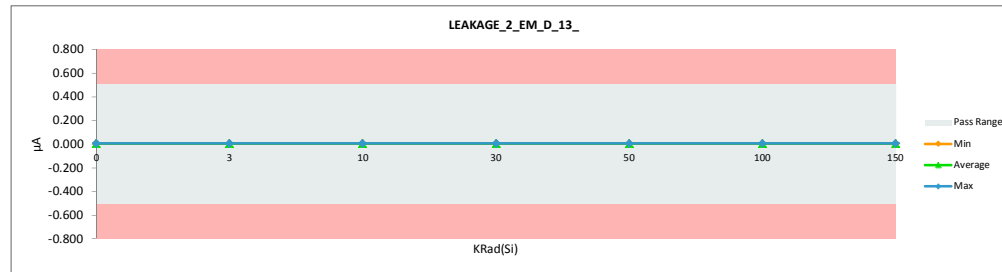
LEAKAGE 2 EM D 13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.004	-0.003
0	Corr-15	0.001	0.005	-0.004
0	Corr-20	0.001	0.005	-0.004
3	16	0.001	0.005	-0.004
3	18A	0.001	0.005	-0.004
3	22	0.001	0.004	-0.004
3	53	0.001	0.004	-0.003
3	U1-013	0.001	0.005	-0.004
10	21A	0.001	0.005	-0.004
10	32	0.001	0.004	-0.003
10	48	0.001	0.005	-0.004
10	8	0.001	0.004	-0.003
10	U3-012	0.001	0.004	-0.003
30	21B	0.001	0.005	-0.004
30	30	0.002	0.005	-0.003
30	36	0.001	0.005	-0.004
30	4	0.001	0.004	-0.004
30	U10-003	0.001	0.005	-0.004
50	12	0.001	0.004	-0.003
50	18B	0.001	0.004	-0.004
50	25	0.001	0.005	-0.004
50	33	0.001	0.005	-0.004
50	U5-002	0.001	0.004	-0.004
100	Corr-035	0.001	0.004	-0.003
100	Corr-34	0.001	0.005	-0.004
100	U1-006A	0.001	0.005	-0.004
100	U1-006D	0.001	0.004	-0.003
100	U1-008	0.001	0.004	-0.004
100	U11-004	0.001	0.004	-0.003
100	U2-002	0.001	0.005	-0.004
100	U2-005	0.001	0.005	-0.004
100	U2-012	0.001	0.005	-0.004
100	U2-014	0.001	0.005	-0.004
100	U3-004	0.001	0.005	-0.004
100	U3-004	0.001	0.005	-0.004
100	U3-016	0.001	0.004	-0.004
100	U4-003	0.001	0.005	-0.004
100	U4-007	0.001	0.004	-0.003
100	U4-009	0.001	0.004	-0.003
100	U5-008	0.001	0.005	-0.004
100	U5-008	0.001	0.005	-0.004
100	U5-012	0.001	0.005	-0.004
100	U5-013	0.001	0.005	-0.004
100	U6-009	0.001	0.004	-0.003
100	U6-010	0.001	0.004	-0.003
100	U7-001	0.001	0.004	-0.003
100	U7-005	0.001	0.004	-0.004
100	U7-015	0.002	0.005	-0.003
100	U8-001	0.001	0.005	-0.004
100	U9-002A	0.001	0.004	-0.004
100	U9-002C	0.001	0.004	-0.003
150	1	0.001	0.004	-0.004
150	26	0.001	0.005	-0.004
150	28	0.001	0.004	-0.003
150	56	0.001	0.004	-0.003
150	U12-005	0.001	0.004	-0.004
	Max	0.002	0.005	-0.003
	Average	0.001	0.004	-0.004
	Min	0.001	0.004	-0.004
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 EM D 13		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

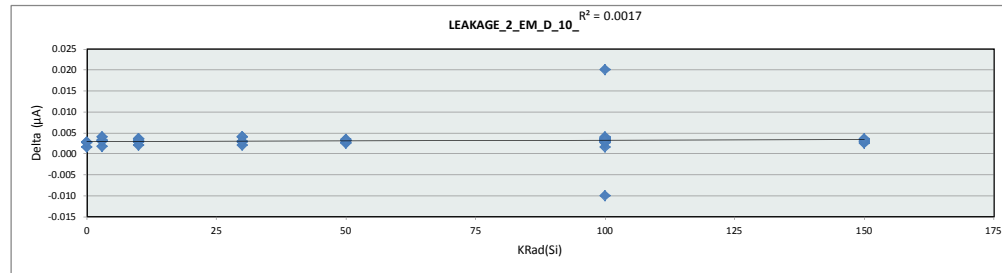
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.004	0.004	0.004	0.004	0.004	0.004	0.004
Average	0.005	0.004	0.004	0.005	0.004	0.004	0.004
Max	0.005	0.005	0.005	0.005	0.005	0.005	0.005
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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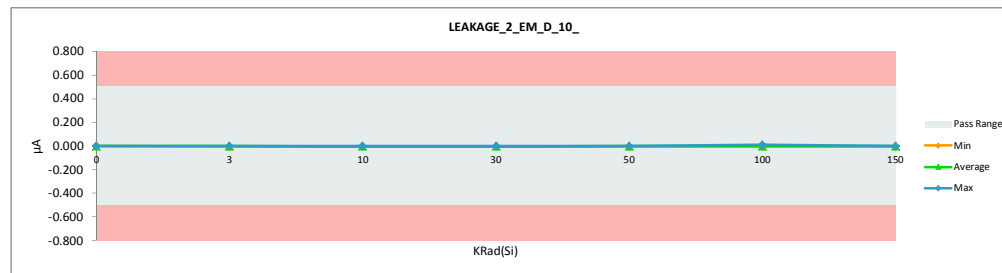
LEAKAGE 2 EM D 10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.003	0.003
0	Corr-15	0.000	-0.001	0.002
0	Corr-20	0.001	-0.002	0.003
3	16	0.000	-0.003	0.003
3	18A	0.000	-0.002	0.002
3	22	0.000	-0.003	0.003
3	53	0.001	-0.003	0.003
3	U1-013	0.001	-0.003	0.004
10	21A	0.000	-0.003	0.004
10	32	0.000	-0.003	0.003
10	48	0.000	-0.003	0.004
10	8	0.001	-0.002	0.003
10	U3-012	0.000	-0.002	0.002
30	21B	0.000	-0.002	0.002
30	30	0.001	-0.003	0.004
30	36	0.001	-0.003	0.004
30	4	0.000	-0.003	0.003
30	U10-003	0.000	-0.002	0.003
50	12	0.001	-0.002	0.003
50	18B	0.000	-0.003	0.003
50	25	0.000	-0.002	0.003
50	33	0.000	-0.003	0.004
50	U5-002	0.000	-0.003	0.003
100	Corr-035	0.000	-0.003	0.003
100	Corr-34	0.000	-0.003	0.004
100	U1-006A	0.000	-0.001	0.002
100	U1-006D	0.000	-0.003	0.004
100	U1-008	0.001	-0.003	0.003
100	U11-004	0.000	-0.003	0.003
100	U2-002	0.000	-0.003	0.003
100	U2-005	0.000	-0.003	0.003
100	U2-012	0.000	-0.003	0.003
100	U2-014	0.001	-0.002	0.003
100	U3-004	0.000	-0.003	0.003
100	U3-004	0.000	-0.003	0.003
100	U3-016	0.000	-0.002	0.003
100	U4-003	0.000	-0.003	0.003
100	U4-007	0.001	-0.003	0.004
100	U4-009	0.000	-0.003	0.003
100	U5-008	0.000	-0.003	0.003
100	U5-008	0.001	-0.002	0.003
100	U5-012	0.001	-0.003	0.004
100	U5-013	0.000	-0.003	0.003
100	U6-009	0.000	-0.003	0.003
100	U6-010	0.001	-0.003	0.003
100	U7-001	0.001	-0.003	0.004
100	U7-005	0.001	-0.003	0.004
100	U7-015	0.017	-0.003	0.020
100	U8-001	0.000	0.010	-0.010
100	U9-002A	0.000	-0.003	0.003
100	U9-002C	0.000	-0.003	0.003
150	1	0.001	-0.003	0.004
150	26	0.000	-0.002	0.003
150	28	0.000	-0.003	0.003
150	56	0.000	-0.002	0.003
150	U12-005	0.001	-0.003	0.003
	Max	0.017	0.010	0.020
	Average	0.001	-0.002	0.003
	Min	0.000	-0.003	-0.010
	Std Dev	0.002	0.002	0.003



LEAKAGE 2 EM D 10		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

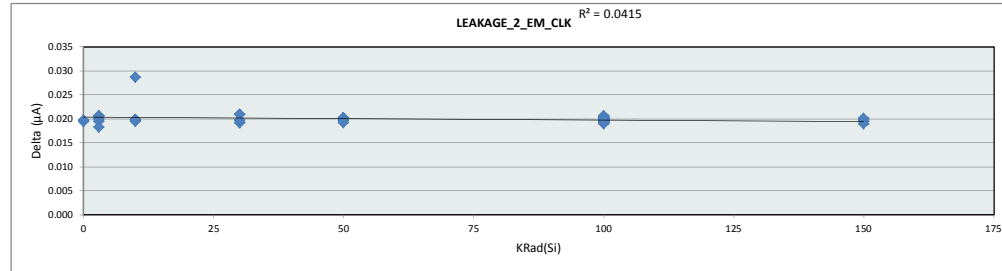
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003
Average	-0.002	-0.003	-0.003	-0.003	-0.003	-0.002	-0.003
Max	-0.001	-0.002	-0.002	-0.002	-0.002	0.010	-0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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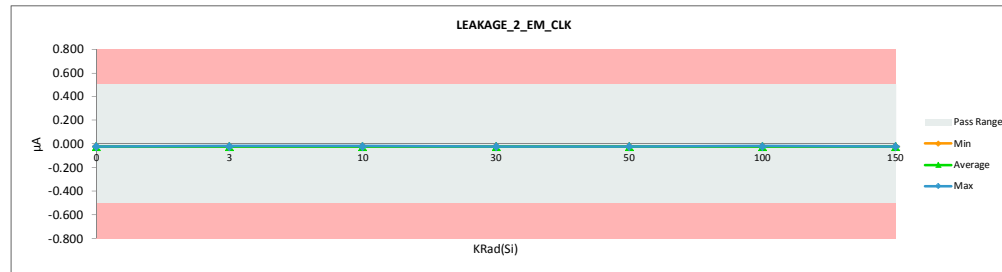
LEAKAGE 2 EM CLK		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.001	-0.020	0.019
0	Corr-15	-0.001	-0.020	0.020
0	Corr-20	0.000	-0.020	0.020
3	16	-0.001	-0.020	0.020
3	18A	-0.001	-0.019	0.018
3	22	-0.001	-0.021	0.020
3	53	0.000	-0.021	0.021
3	U1-013	0.000	-0.021	0.021
10	21A	-0.001	-0.020	0.020
10	32	-0.001	-0.020	0.019
10	48	-0.001	-0.020	0.020
10	8	0.000	-0.020	0.020
10	U3-012	0.009	-0.020	0.029
30	21B	-0.001	-0.020	0.019
30	30	0.001	-0.020	0.021
30	36	0.000	-0.021	0.021
30	4	-0.001	-0.020	0.019
30	U10-003	-0.001	-0.020	0.020
50	12	0.000	-0.020	0.019
50	18B	-0.001	-0.021	0.020
50	25	-0.001	-0.020	0.020
50	33	-0.001	-0.020	0.020
50	U5-002	-0.001	-0.020	0.020
100	Corr-035	-0.001	-0.021	0.020
100	Corr-34	-0.001	-0.020	0.019
100	U1-006A	-0.001	-0.020	0.019
100	U1-006D	-0.001	-0.020	0.019
100	U1-008	0.000	-0.021	0.020
100	U11-004	-0.001	-0.020	0.020
100	U2-002	-0.001	-0.020	0.020
100	U2-005	-0.001	-0.021	0.020
100	U2-012	-0.001	-0.020	0.019
100	U2-014	0.000	-0.020	0.020
100	U3-004	-0.001	-0.020	0.020
100	U3-004	-0.001	-0.020	0.019
100	U3-016	-0.001	-0.020	0.019
100	U4-003	-0.001	-0.020	0.019
100	U4-007	0.000	-0.020	0.020
100	U4-009	0.000	-0.020	0.020
100	U5-008	-0.001	-0.020	0.019
100	U5-008	0.000	-0.020	0.020
100	U5-012	0.000	-0.020	0.020
100	U5-013	-0.001	-0.020	0.019
100	U6-009	-0.001	-0.021	0.020
100	U6-010	0.000	-0.020	0.020
100	U7-001	0.000	-0.020	0.021
100	U7-005	0.000	-0.020	0.020
100	U7-015	0.000	-0.021	0.021
100	U8-001	-0.001	-0.020	0.020
100	U9-002A	-0.001	-0.020	0.019
100	U9-002C	-0.001	-0.021	0.020
150	1	0.000	-0.020	0.020
150	26	-0.001	-0.020	0.019
150	28	-0.001	-0.020	0.020
150	56	-0.001	-0.020	0.019
150	U12-005	0.000	-0.020	0.020
	Max	0.009	-0.019	0.029
	Average	0.000	-0.020	0.020
	Min	-0.001	-0.021	0.018
	Std Dev	0.001	0.000	0.001



LEAKAGE 2 EM CLK		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.020	-0.021	-0.020	-0.021	-0.021	-0.021	-0.020
Average	-0.020	-0.020	-0.020	-0.020	-0.020	-0.020	-0.020
Max	-0.020	-0.019	-0.020	-0.020	-0.020	-0.020	-0.020
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

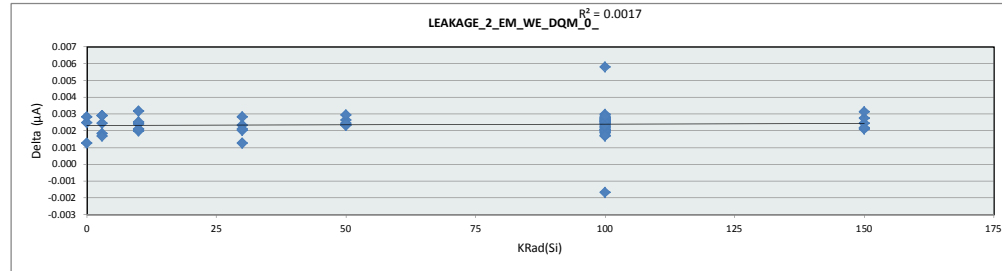




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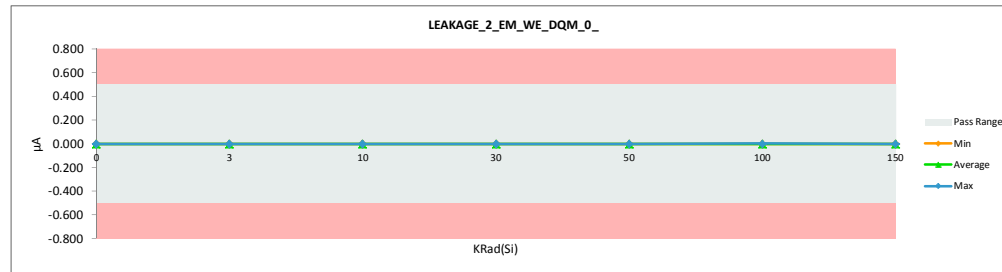
LEAKAGE 2 EM WE DOM 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	-0.002	0.002
0	Corr-15	0.001	-0.001	0.001
0	Corr-20	0.001	-0.002	0.003
3	16	0.001	-0.001	0.002
3	18A	0.001	-0.001	0.002
3	22	0.001	-0.002	0.003
3	53	0.001	-0.002	0.002
3	U1-013	0.001	-0.002	0.003
10	21A	0.001	-0.003	0.003
10	32	0.001	-0.002	0.002
10	48	0.001	-0.002	0.003
10	8	0.001	-0.001	0.002
10	U3-012	0.001	-0.001	0.002
30	21B	0.001	-0.001	0.001
30	30	0.001	-0.002	0.002
30	36	0.001	-0.002	0.003
30	4	0.001	-0.001	0.002
30	U10-003	0.001	-0.001	0.002
50	12	0.001	-0.002	0.002
50	18B	0.001	-0.002	0.003
50	25	0.001	-0.002	0.002
50	33	0.001	-0.002	0.002
50	U5-002	0.001	-0.002	0.003
100	Corr-035	0.001	-0.002	0.002
100	Corr-34	0.001	-0.001	0.002
100	U1-006A	0.001	-0.001	0.002
100	U1-006D	0.001	-0.001	0.002
100	U1-008	0.001	-0.002	0.003
100	U11-004	0.001	-0.002	0.003
100	U2-002	0.001	-0.002	0.002
100	U2-005	0.001	-0.002	0.003
100	U2-012	0.001	-0.001	0.002
100	U2-014	0.001	-0.002	0.003
100	U3-004	0.001	-0.001	0.002
100	U3-004	0.001	-0.001	0.002
100	U3-016	0.001	-0.002	0.003
100	U4-003	0.001	-0.001	0.002
100	U4-007	0.001	-0.002	0.003
100	U4-009	0.001	-0.002	0.003
100	U5-008	0.001	-0.002	0.003
100	U5-008	0.001	-0.002	0.002
100	U5-012	0.001	-0.002	0.003
100	U5-013	0.001	-0.002	0.003
100	U6-009	0.001	-0.002	0.003
100	U6-010	0.001	-0.001	0.002
100	U7-001	0.001	-0.002	0.003
100	U7-005	0.001	-0.002	0.002
100	U7-015	0.004	-0.001	0.006
100	U8-001	0.001	0.002	-0.002
100	U9-002A	0.001	-0.002	0.002
100	U9-002C	0.001	-0.001	0.002
150	1	0.001	-0.002	0.002
150	26	0.001	-0.002	0.002
150	28	0.001	-0.002	0.003
150	56	0.001	-0.003	0.003
150	U12-005	0.001	-0.002	0.002
	Max	0.004	0.002	0.006
	Average	0.001	-0.002	0.002
	Min	0.001	-0.003	-0.002
	Std Dev	0.001	0.001	0.001



LEAKAGE 2 EM WE DOM 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

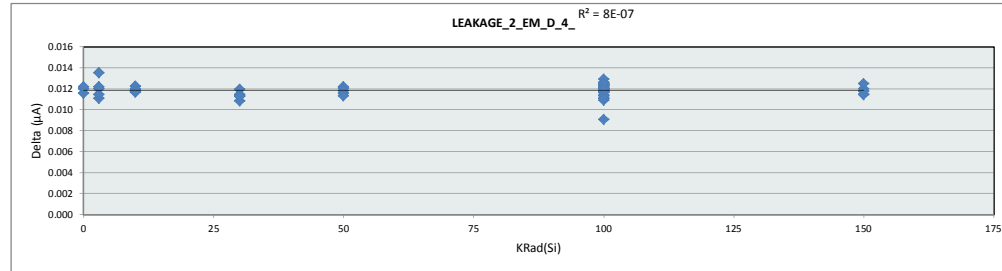
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.002	-0.002	-0.003	-0.002	-0.002	-0.002	-0.003
Average	-0.002	-0.002	-0.002	-0.001	-0.002	-0.002	-0.002
Max	-0.001	-0.001	-0.001	-0.001	-0.002	0.002	-0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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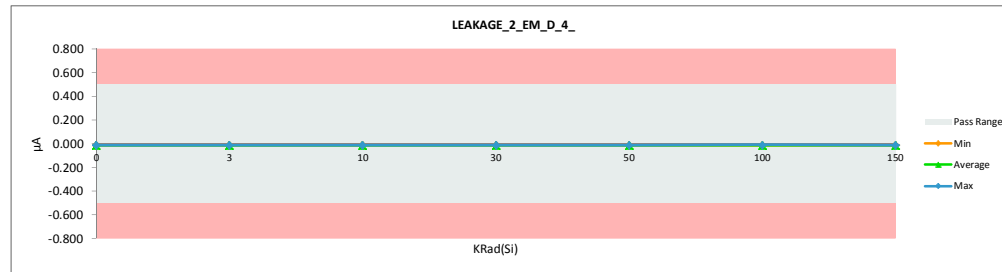
LEAKAGE 2 EM D 4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.012	0.012
0	Corr-15	0.000	-0.012	0.012
0	Corr-20	0.000	-0.012	0.012
3	16	0.000	-0.012	0.012
3	18A	0.000	-0.011	0.011
3	22	0.000	-0.011	0.012
3	53	0.000	-0.012	0.012
3	U1-013	0.002	-0.011	0.014
10	21A	0.000	-0.012	0.012
10	32	0.000	-0.012	0.012
10	48	0.000	-0.012	0.012
10	8	0.001	-0.012	0.012
10	U3-012	0.000	-0.012	0.012
30	21B	0.000	-0.011	0.011
30	30	0.000	-0.011	0.011
30	36	0.001	-0.011	0.012
30	4	0.000	-0.011	0.011
30	U10-003	0.000	-0.011	0.011
50	12	0.000	-0.012	0.012
50	18B	0.000	-0.012	0.012
50	25	0.000	-0.012	0.012
50	33	0.000	-0.012	0.012
50	U5-002	0.000	-0.011	0.011
100	Corr-035	0.000	-0.012	0.012
100	Corr-34	0.000	-0.012	0.012
100	U1-006A	0.000	-0.011	0.011
100	U1-006D	0.000	-0.012	0.012
100	U1-008	0.000	-0.012	0.012
100	U11-004	0.000	-0.012	0.012
100	U2-002	0.000	-0.011	0.011
100	U2-005	0.000	-0.012	0.012
100	U2-012	0.000	-0.012	0.012
100	U2-014	0.000	-0.011	0.011
100	U3-004	0.000	-0.012	0.012
100	U3-004	0.000	-0.012	0.012
100	U3-016	0.000	-0.012	0.012
100	U4-003	0.000	-0.012	0.012
100	U4-007	0.001	-0.012	0.012
100	U4-009	0.000	-0.012	0.012
100	U5-008	0.000	-0.012	0.012
100	U5-008	0.001	-0.011	0.011
100	U5-012	0.001	-0.012	0.013
100	U5-013	0.000	-0.011	0.011
100	U6-009	0.000	-0.012	0.012
100	U6-010	0.000	-0.012	0.013
100	U7-001	0.001	-0.012	0.012
100	U7-005	0.001	-0.011	0.012
100	U7-015	0.001	-0.012	0.013
100	U8-001	0.000	-0.009	0.009
100	U9-002A	0.000	-0.012	0.013
100	U9-002C	0.001	-0.011	0.012
150	1	0.001	-0.011	0.012
150	26	0.000	-0.011	0.011
150	28	0.000	-0.012	0.012
150	56	0.000	-0.012	0.013
150	U12-005	0.000	-0.011	0.012
	Max	0.002	-0.009	0.014
	Average	0.000	-0.012	0.012
	Min	0.000	-0.012	0.009
	Std Dev	0.000	0.001	0.001



LEAKAGE 2 EM D 4		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

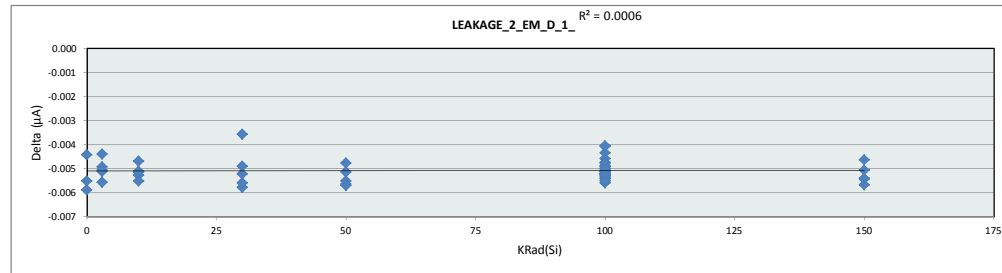
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.012	-0.012	-0.012	-0.011	-0.012	-0.012	-0.012
Average	-0.012	-0.012	-0.012	-0.011	-0.012	-0.012	-0.012
Max	-0.012	-0.011	-0.012	-0.011	-0.011	-0.009	-0.011
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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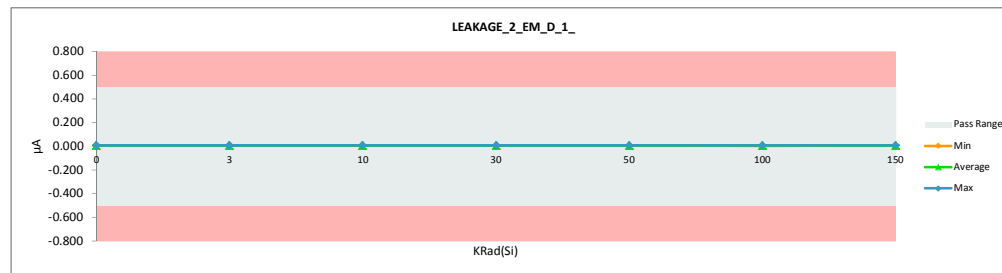
LEAKAGE 2 EM D 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.006	-0.004
0	Corr-15	0.001	0.007	-0.006
0	Corr-20	0.001	0.007	-0.005
3	16	0.001	0.006	-0.004
3	18A	0.001	0.006	-0.005
3	22	0.001	0.006	-0.005
3	53	0.001	0.006	-0.005
3	U1-013	0.001	0.007	-0.006
10	21A	0.001	0.006	-0.005
10	32	0.001	0.006	-0.005
10	48	0.001	0.006	-0.005
10	8	0.001	0.007	-0.005
10	U3-012	0.001	0.006	-0.005
30	21B	0.001	0.007	-0.006
30	30	0.001	0.007	-0.006
30	36	0.002	0.005	-0.004
30	4	0.001	0.006	-0.005
30	U10-003	0.001	0.006	-0.005
50	12	0.001	0.007	-0.006
50	18B	0.001	0.006	-0.005
50	25	0.001	0.007	-0.006
50	33	0.001	0.006	-0.005
50	U5-002	0.001	0.007	-0.006
100	Corr-035	0.001	0.006	-0.005
100	Corr-34	0.001	0.006	-0.005
100	U1-006A	0.001	0.007	-0.006
100	U1-006D	0.001	0.006	-0.005
100	U1-008	0.001	0.006	-0.005
100	U11-004	0.001	0.006	-0.005
100	U2-002	0.001	0.006	-0.005
100	U2-005	0.001	0.006	-0.005
100	U2-012	0.001	0.006	-0.005
100	U2-014	0.001	0.007	-0.006
100	U3-004	0.001	0.007	-0.005
100	U3-004	0.001	0.006	-0.005
100	U3-016	0.001	0.006	-0.005
100	U4-003	0.001	0.006	-0.005
100	U4-007	0.001	0.006	-0.004
100	U4-009	0.001	0.006	-0.005
100	U5-008	0.001	0.007	-0.005
100	U5-008	0.001	0.007	-0.005
100	U5-012	0.002	0.006	-0.004
100	U5-013	0.001	0.006	-0.005
100	U6-009	0.001	0.005	-0.004
100	U6-010	0.001	0.007	-0.005
100	U7-001	0.002	0.007	-0.005
100	U7-005	0.001	0.006	-0.005
100	U7-015	0.001	0.006	-0.005
100	U8-001	0.001	0.006	-0.005
100	U9-002A	0.001	0.006	-0.005
100	U9-002C	0.001	0.006	-0.005
150	1	0.001	0.007	-0.005
150	26	0.001	0.007	-0.005
150	28	0.001	0.007	-0.006
150	56	0.001	0.007	-0.005
150	U12-005	0.001	0.006	-0.005
	Max	0.002	0.007	-0.004
	Average	0.001	0.006	-0.005
	Min	0.001	0.005	-0.006
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 EM D 1	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

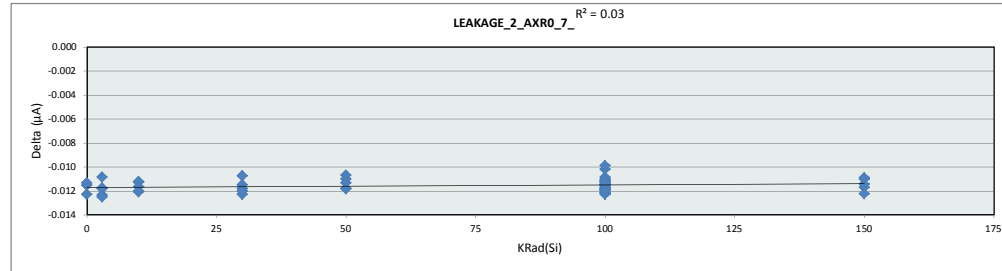
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.006	0.006	0.006	0.005	0.006	0.005	0.006
Average	0.006	0.006	0.006	0.006	0.007	0.006	0.006
Max	0.007	0.007	0.007	0.007	0.007	0.007	0.007
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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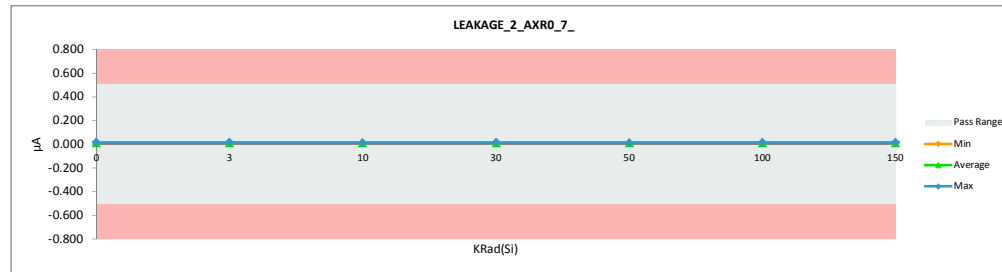
LEAKAGE 2 AXRO 7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.013	-0.012
0	Corr-15	0.001	0.014	-0.012
0	Corr-20	0.001	0.013	-0.011
3	16	0.001	0.013	-0.012
3	18A	0.001	0.014	-0.012
3	22	0.001	0.013	-0.012
3	53	0.002	0.012	-0.011
3	U1-013	0.002	0.014	-0.013
10	21A	0.001	0.013	-0.011
10	32	0.001	0.013	-0.011
10	48	0.001	0.013	-0.012
10	8	0.002	0.013	-0.012
10	U3-012	0.001	0.013	-0.012
30	21B	0.001	0.014	-0.012
30	30	0.001	0.013	-0.012
30	36	0.002	0.013	-0.011
30	4	0.001	0.013	-0.012
30	U10-003	0.001	0.013	-0.012
50	12	0.001	0.012	-0.011
50	18B	0.001	0.012	-0.011
50	25	0.001	0.013	-0.012
50	33	0.001	0.013	-0.011
50	U5-002	0.001	0.013	-0.012
100	Corr-035	0.001	0.013	-0.012
100	Corr-34	0.001	0.013	-0.012
100	U1-006A	0.001	0.013	-0.012
100	U1-006D	0.001	0.012	-0.011
100	U1-008	0.001	0.014	-0.012
100	U11-004	0.001	0.014	-0.012
100	U2-002	0.001	0.013	-0.012
100	U2-005	0.001	0.013	-0.012
100	U2-012	0.001	0.013	-0.012
100	U2-014	0.001	0.012	-0.011
100	U3-004	0.001	0.013	-0.012
100	U3-004	0.001	0.013	-0.012
100	U3-016	0.001	0.013	-0.012
100	U4-003	0.001	0.013	-0.012
100	U4-007	0.002	0.013	-0.011
100	U4-009	0.001	0.013	-0.011
100	U5-008	0.001	0.014	-0.012
100	U5-008	0.002	0.014	-0.012
100	U5-012	0.002	0.012	-0.010
100	U5-013	0.001	0.013	-0.012
100	U6-009	0.001	0.014	-0.012
100	U6-010	0.001	0.013	-0.011
100	U7-001	0.002	0.013	-0.011
100	U7-005	0.002	0.013	-0.011
100	U7-015	0.002	0.011	-0.010
100	U8-001	0.001	0.013	-0.011
100	U9-002A	0.001	0.013	-0.012
100	U9-002C	0.001	0.013	-0.011
150	1	0.002	0.013	-0.011
150	26	0.001	0.013	-0.012
150	28	0.001	0.014	-0.012
150	56	0.001	0.013	-0.011
150	U12-005	0.002	0.013	-0.011
	Max	0.002	0.014	-0.010
	Average	0.001	0.013	-0.012
	Min	0.001	0.011	-0.013
	Std Dev	0.000	0.000	0.001



LEAKAGE 2 AXRO 7		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

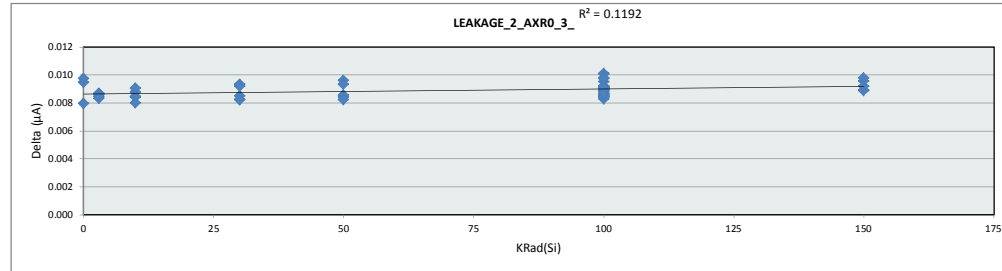
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.013	0.012	0.013	0.013	0.012	0.011	0.013
Average	0.013	0.013	0.013	0.013	0.013	0.013	0.013
Max	0.014	0.014	0.013	0.014	0.013	0.014	0.014
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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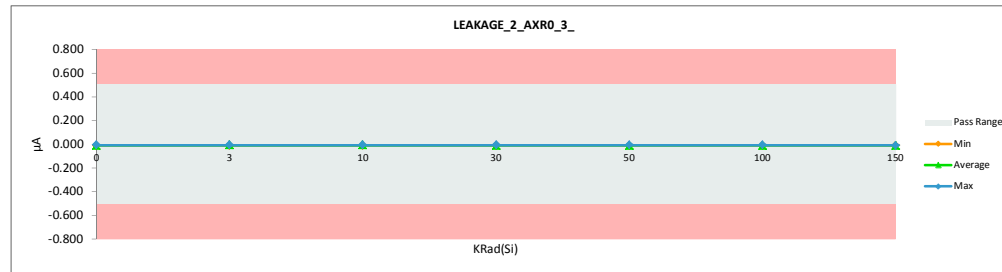
LEAKAGE 2 AXRO 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.009	0.009
0	Corr-15	0.000	-0.008	0.008
0	Corr-20	0.001	-0.009	0.010
3	16	0.000	-0.008	0.008
3	18A	0.001	-0.008	0.009
3	22	0.000	-0.008	0.009
3	53	0.001	-0.008	0.009
3	U1-013	0.001	-0.007	0.008
10	21A	0.000	-0.008	0.009
10	32	0.001	-0.008	0.008
10	48	0.000	-0.008	0.008
10	8	0.001	-0.008	0.009
10	U3-012	0.000	-0.008	0.008
30	21B	0.000	-0.008	0.008
30	30	0.000	-0.009	0.009
30	36	0.001	-0.008	0.009
30	4	0.000	-0.008	0.009
30	U10-003	0.001	-0.008	0.008
50	12	0.001	-0.009	0.010
50	18B	0.001	-0.009	0.009
50	25	0.001	-0.008	0.008
50	33	0.000	-0.008	0.009
50	U5-002	0.001	-0.008	0.008
100	Corr-035	0.001	-0.008	0.008
100	Corr-34	0.000	-0.009	0.009
100	U1-006A	0.000	-0.008	0.008
100	U1-006D	0.000	-0.010	0.010
100	U1-008	0.001	-0.009	0.010
100	U11-004	0.001	-0.009	0.009
100	U2-002	0.000	-0.008	0.009
100	U2-005	0.000	-0.008	0.008
100	U2-012	0.001	-0.008	0.009
100	U2-014	0.001	-0.008	0.009
100	U3-004	0.000	-0.010	0.010
100	U3-004	0.001	-0.009	0.010
100	U3-016	0.001	-0.008	0.009
100	U4-003	0.001	-0.008	0.009
100	U4-007	0.001	-0.008	0.009
100	U4-009	0.001	-0.008	0.009
100	U5-008	0.001	-0.008	0.009
100	U5-008	0.001	-0.008	0.009
100	U5-012	0.001	-0.008	0.009
100	U5-013	0.000	-0.008	0.008
100	U6-009	0.000	-0.009	0.009
100	U6-010	0.001	-0.008	0.009
100	U7-001	0.001	-0.008	0.009
100	U7-005	0.001	-0.008	0.009
100	U7-015	0.001	-0.009	0.010
100	U8-001	0.001	-0.008	0.009
100	U9-002A	0.000	-0.009	0.009
100	U9-002C	0.001	-0.008	0.009
150	1	0.001	-0.009	0.010
150	26	0.000	-0.008	0.009
150	28	0.000	-0.008	0.009
150	56	0.001	-0.009	0.009
150	U12-005	0.001	-0.009	0.010
	Max	0.001	-0.007	0.010
	Average	0.001	-0.008	0.009
	Min	0.000	-0.010	0.008
	Std Dev	0.000	0.000	0.001



LEAKAGE 2 AXRO 3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

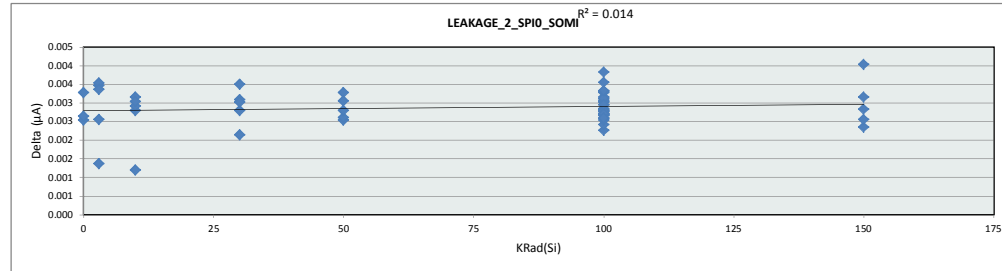
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.009	-0.008	-0.008	-0.009	-0.009	-0.010	-0.009
Average	-0.009	-0.008	-0.008	-0.008	-0.008	-0.008	-0.009
Max	-0.008	-0.007	-0.008	-0.008	-0.008	-0.008	-0.008
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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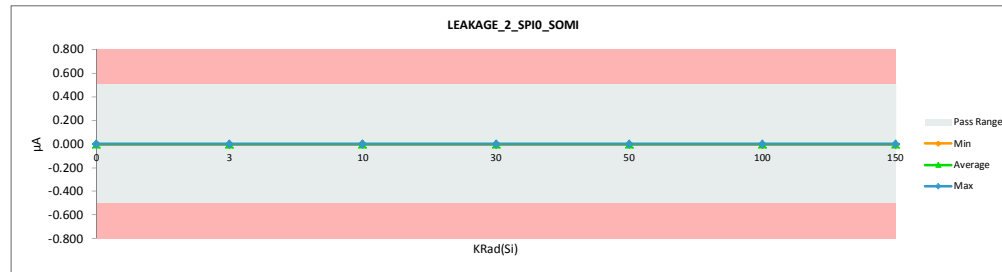
LEAKAGE 2 SPI0 SOMI		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	-0.003	0.003
0	Corr-15	0.001	-0.002	0.003
0	Corr-20	0.001	-0.002	0.003
3	16	0.001	-0.003	0.003
3	18A	0.001	-0.002	0.003
3	22	0.001	-0.003	0.004
3	53	0.001	-0.003	0.003
3	U1-013	0.001	-0.001	0.001
10	21A	0.001	-0.002	0.003
10	32	0.001	-0.002	0.003
10	48	0.001	-0.003	0.003
10	8	0.001	-0.002	0.003
10	U3-012	0.001	-0.001	0.001
30	21B	0.001	-0.002	0.002
30	30	0.001	-0.002	0.003
30	36	0.001	-0.002	0.003
30	4	0.001	-0.002	0.003
30	U10-003	0.001	-0.003	0.004
50	12	0.001	-0.002	0.003
50	18B	0.001	-0.003	0.003
50	25	0.001	-0.002	0.003
50	33	0.001	-0.002	0.003
50	U5-002	0.001	-0.002	0.003
100	Corr-035	0.001	-0.003	0.004
100	Corr-34	0.001	-0.003	0.003
100	U1-006A	0.001	-0.002	0.002
100	U1-006D	0.001	-0.002	0.002
100	U1-008	0.001	-0.002	0.003
100	U11-004	0.001	-0.002	0.003
100	U2-002	0.001	-0.002	0.003
100	U2-005	0.001	-0.002	0.003
100	U2-012	0.001	-0.002	0.003
100	U2-014	0.001	-0.002	0.003
100	U3-004	0.001	-0.002	0.003
100	U3-004	0.001	-0.002	0.003
100	U3-016	0.001	-0.003	0.004
100	U4-003	0.001	-0.002	0.003
100	U4-007	0.001	-0.002	0.003
100	U4-009	0.001	-0.002	0.003
100	U5-008	0.001	-0.003	0.003
100	U5-008	0.001	-0.002	0.003
100	U5-012	0.001	-0.002	0.003
100	U5-013	0.001	-0.003	0.003
100	U6-009	0.001	-0.002	0.003
100	U6-010	0.001	-0.002	0.003
100	U7-001	0.001	-0.002	0.003
100	U7-005	0.001	-0.002	0.003
100	U7-015	0.001	-0.002	0.003
100	U8-001	0.001	-0.002	0.003
100	U9-002A	0.001	-0.003	0.003
100	U9-002C	0.001	-0.002	0.003
150	1	0.001	-0.002	0.003
150	26	0.001	-0.002	0.002
150	28	0.001	-0.003	0.003
150	56	0.001	-0.002	0.003
150	U12-005	0.001	-0.003	0.004
	Max	0.001	-0.001	0.004
	Average	0.001	-0.002	0.003
	Min	0.001	-0.003	0.001
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 SPI0 SOMI	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

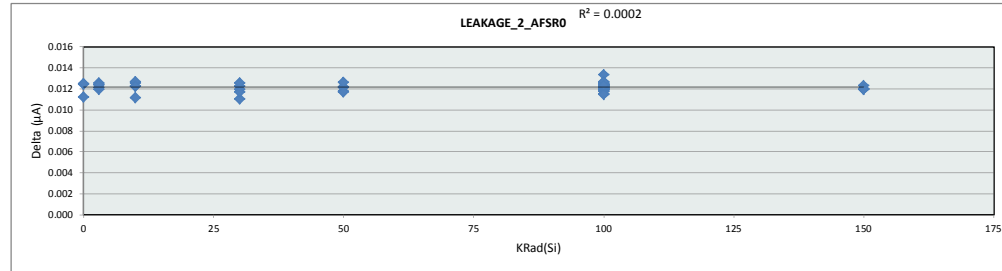
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003
Average	-0.002	-0.002	-0.002	-0.002	-0.002	-0.002	-0.002
Max	-0.002	-0.001	-0.001	-0.002	-0.002	-0.002	-0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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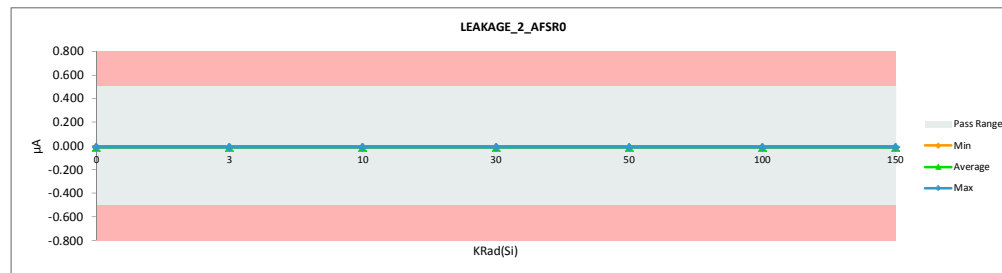
LEAKAGE 2 AFSRO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.013	0.012
0	Corr-15	0.000	-0.011	0.011
0	Corr-20	0.000	-0.013	0.013
3	16	0.000	-0.013	0.013
3	18A	0.000	-0.012	0.012
3	22	0.000	-0.013	0.012
3	53	0.000	-0.012	0.012
3	U1-013	0.000	-0.012	0.012
10	21A	0.000	-0.011	0.011
10	32	0.000	-0.013	0.012
10	48	0.000	-0.013	0.013
10	8	0.000	-0.013	0.013
10	U3-012	0.000	-0.013	0.012
30	21B	0.000	-0.011	0.011
30	30	0.000	-0.012	0.012
30	36	0.000	-0.012	0.012
30	4	0.000	-0.013	0.013
30	U10-003	0.000	-0.012	0.012
50	12	0.000	-0.012	0.012
50	18B	0.000	-0.012	0.012
50	25	0.000	-0.012	0.012
50	33	0.000	-0.013	0.013
50	U5-002	0.000	-0.012	0.012
100	Corr-035	0.000	-0.013	0.012
100	Corr-34	0.000	-0.013	0.012
100	U1-006A	0.000	-0.012	0.012
100	U1-006D	0.000	-0.012	0.012
100	U1-008	0.000	-0.012	0.012
100	U11-004	0.000	-0.012	0.012
100	U2-002	0.000	-0.012	0.012
100	U2-005	0.000	-0.013	0.012
100	U2-012	0.000	-0.012	0.012
100	U2-014	0.000	-0.012	0.012
100	U3-004	0.000	-0.013	0.013
100	U3-004	0.000	-0.012	0.012
100	U3-016	0.000	-0.012	0.012
100	U4-003	0.000	-0.012	0.012
100	U4-007	0.000	-0.013	0.012
100	U4-009	0.000	-0.012	0.012
100	U5-008	0.000	-0.012	0.012
100	U5-008	0.000	-0.012	0.012
100	U5-012	0.000	-0.013	0.012
100	U5-013	0.000	-0.012	0.012
100	U6-009	0.000	-0.013	0.012
100	U6-010	0.000	-0.012	0.012
100	U7-001	0.000	-0.013	0.012
100	U7-005	0.000	-0.013	0.012
100	U7-015	0.000	-0.013	0.013
100	U8-001	0.000	-0.012	0.011
100	U9-002A	0.000	-0.013	0.013
100	U9-002C	0.000	-0.013	0.012
150	1	0.000	-0.012	0.012
150	26	0.000	-0.012	0.012
150	28	0.000	-0.013	0.012
150	56	0.000	-0.012	0.012
150	U12-005	0.000	-0.012	0.012
	Max	0.000	-0.011	0.013
	Average	0.000	-0.012	0.012
	Min	0.000	-0.013	0.011
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 AFSRO	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

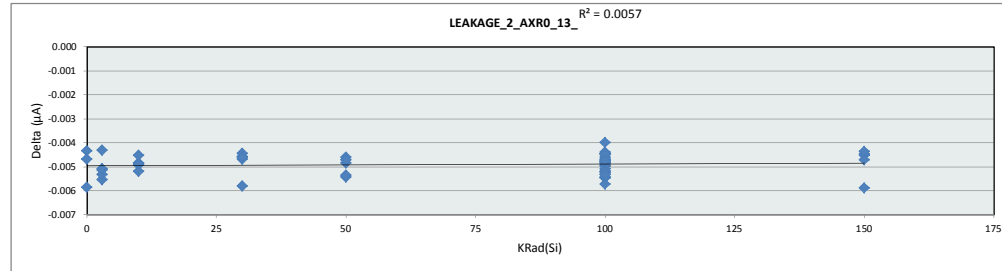
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.013	-0.013	-0.013	-0.013	-0.013	-0.013	-0.013
Average	-0.012	-0.013	-0.012	-0.012	-0.012	-0.012	-0.012
Max	-0.011	-0.012	-0.011	-0.011	-0.012	-0.012	-0.012
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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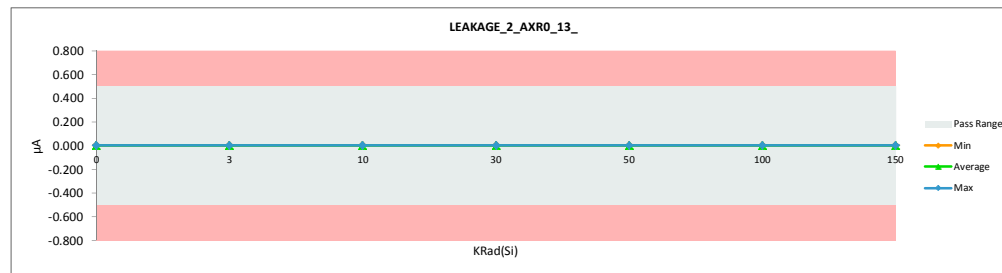
LEAKAGE 2 AXRO 13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	0.005	-0.004
0	Corr-15	0.000	0.006	-0.006
0	Corr-20	0.001	0.005	-0.005
3	16	0.000	0.006	-0.005
3	18A	0.001	0.006	-0.006
3	22	0.000	0.006	-0.005
3	53	0.001	0.005	-0.004
3	U1-013	0.001	0.006	-0.005
10	21A	0.001	0.005	-0.005
10	32	0.000	0.005	-0.005
10	48	0.000	0.005	-0.005
10	8	0.001	0.005	-0.005
10	U3-012	0.001	0.006	-0.005
30	21B	0.001	0.005	-0.005
30	30	0.001	0.005	-0.005
30	36	0.001	0.006	-0.004
30	4	0.000	0.005	-0.005
30	U10-003	0.000	0.006	-0.006
50	12	0.000	0.005	-0.005
50	18B	0.000	0.005	-0.005
50	25	0.000	0.005	-0.005
50	33	0.000	0.006	-0.005
50	U5-002	0.000	0.006	-0.005
100	Corr-035	0.000	0.005	-0.004
100	Corr-34	0.001	0.005	-0.005
100	U1-006A	0.000	0.006	-0.005
100	U1-006D	0.000	0.005	-0.005
100	U1-008	0.000	0.005	-0.005
100	U11-004	0.000	0.005	-0.004
100	U2-002	0.000	0.006	-0.005
100	U2-005	0.000	0.005	-0.005
100	U2-012	0.001	0.006	-0.005
100	U2-014	0.001	0.005	-0.005
100	U3-004	0.000	0.006	-0.005
100	U3-004	0.000	0.005	-0.005
100	U3-016	0.000	0.006	-0.005
100	U4-003	0.000	0.005	-0.005
100	U4-007	0.001	0.005	-0.004
100	U4-009	0.000	0.005	-0.005
100	U5-008	0.000	0.006	-0.005
100	U5-008	0.001	0.007	-0.006
100	U5-012	0.001	0.005	-0.004
100	U5-013	0.000	0.006	-0.005
100	U6-009	0.000	0.006	-0.005
100	U6-010	0.000	0.006	-0.005
100	U7-001	0.001	0.006	-0.004
100	U7-005	0.001	0.005	-0.005
100	U7-015	0.001	0.005	-0.005
100	U8-001	0.001	0.005	-0.005
100	U9-002A	0.000	0.004	-0.004
100	U9-002C	0.000	0.006	-0.005
150	1	0.001	0.005	-0.005
150	26	0.000	0.006	-0.006
150	28	0.000	0.005	-0.004
150	56	0.000	0.005	-0.004
150	U12-005	0.000	0.005	-0.005
	Max	0.001	0.007	-0.004
	Average	0.001	0.005	-0.005
	Min	0.000	0.004	-0.006
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 AXRO 13		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.005	0.005	0.005	0.005	0.005	0.004	0.005
Average	0.005	0.006	0.005	0.005	0.005	0.005	0.005
Max	0.006	0.006	0.006	0.006	0.006	0.007	0.006
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

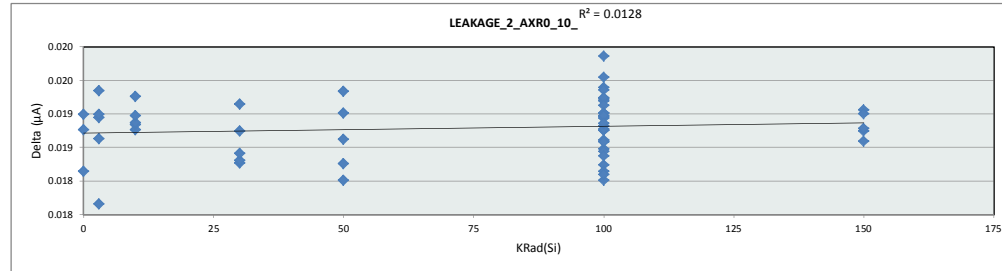




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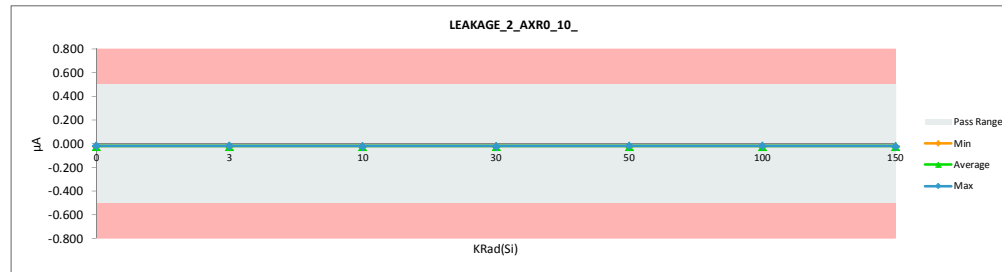
LEAKAGE 2 AXRO 10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.001	-0.020	0.019
0	Corr-15	-0.001	-0.019	0.018
0	Corr-20	-0.001	-0.020	0.019
3	16	-0.001	-0.020	0.019
3	18A	-0.001	-0.018	0.018
3	22	-0.001	-0.020	0.019
3	53	-0.001	-0.019	0.019
3	U1-013	-0.001	-0.020	0.019
10	21A	-0.001	-0.020	0.019
10	32	-0.001	-0.020	0.019
10	48	-0.001	-0.020	0.019
10	8	-0.001	-0.020	0.019
10	U3-012	-0.001	-0.020	0.019
30	21B	-0.001	-0.019	0.018
30	30	-0.001	-0.019	0.018
30	36	0.000	-0.019	0.019
30	4	-0.001	-0.020	0.019
30	U10-003	-0.001	-0.019	0.018
50	12	-0.001	-0.020	0.019
50	18B	-0.001	-0.019	0.018
50	25	-0.001	-0.019	0.019
50	33	-0.001	-0.020	0.019
50	U5-002	-0.001	-0.019	0.018
100	Corr-035	-0.001	-0.020	0.019
100	Corr-34	-0.001	-0.019	0.018
100	U1-006A	-0.001	-0.019	0.018
100	U1-006D	-0.001	-0.019	0.018
100	U1-008	-0.001	-0.020	0.019
100	U11-004	-0.001	-0.020	0.019
100	U2-002	-0.001	-0.019	0.019
100	U2-005	-0.001	-0.020	0.019
100	U2-012	-0.001	-0.020	0.019
100	U2-014	-0.001	-0.020	0.019
100	U3-004	-0.001	-0.020	0.019
100	U3-004	-0.001	-0.020	0.019
100	U3-016	-0.001	-0.020	0.019
100	U4-003	-0.001	-0.019	0.018
100	U4-007	-0.001	-0.020	0.020
100	U4-009	-0.001	-0.020	0.019
100	U5-008	-0.001	-0.019	0.019
100	U5-008	-0.001	-0.019	0.018
100	U5-012	0.000	-0.020	0.020
100	U5-013	-0.001	-0.019	0.019
100	U6-009	-0.001	-0.020	0.019
100	U6-010	-0.001	-0.019	0.018
100	U7-001	0.000	-0.019	0.019
100	U7-005	-0.001	-0.020	0.019
100	U7-015	-0.001	-0.020	0.019
100	U8-001	-0.001	-0.020	0.019
100	U9-002A	-0.001	-0.020	0.019
100	U9-002C	-0.001	-0.019	0.018
150	1	0.000	-0.020	0.019
150	26	-0.001	-0.020	0.019
150	28	-0.001	-0.020	0.019
150	56	-0.001	-0.019	0.019
150	U12-005	-0.001	-0.020	0.019
	Max	0.000	-0.018	0.020
	Average	-0.001	-0.020	0.019
	Min	-0.001	-0.020	0.018
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 AXRO 10		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

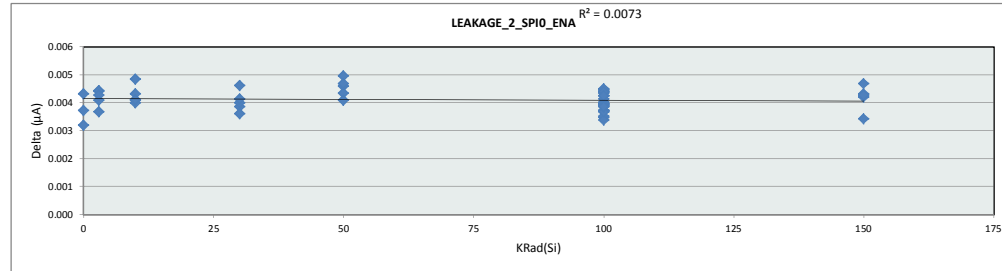
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.020	-0.020	-0.020	-0.020	-0.020	-0.020	-0.020
Average	-0.019	-0.019	-0.020	-0.019	-0.019	-0.020	-0.020
Max	-0.019	-0.018	-0.020	-0.019	-0.019	-0.019	-0.019
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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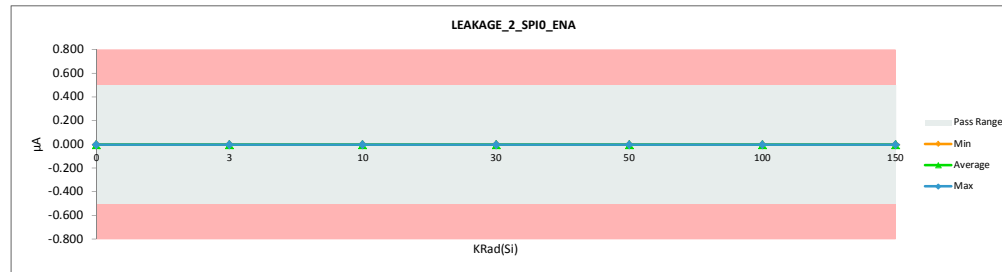
LEAKAGE 2 SPIO_ENA		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.004	0.004
0	Corr-15	0.000	-0.003	0.003
0	Corr-20	0.000	-0.003	0.004
3	16	0.000	-0.004	0.004
3	18A	0.000	-0.003	0.004
3	22	0.000	-0.004	0.004
3	53	0.000	-0.004	0.004
3	U1-013	0.000	-0.004	0.004
10	21A	0.000	-0.004	0.004
10	32	0.000	-0.004	0.004
10	48	0.000	-0.004	0.004
10	8	0.000	-0.004	0.005
10	U3-012	0.000	-0.004	0.004
30	21B	0.000	-0.003	0.004
30	30	0.000	-0.004	0.004
30	36	0.000	-0.004	0.005
30	4	0.000	-0.003	0.004
30	U10-003	0.000	-0.004	0.004
50	12	0.000	-0.004	0.005
50	18B	0.000	-0.005	0.005
50	25	0.000	-0.004	0.004
50	33	0.000	-0.004	0.005
50	U5-002	0.000	-0.004	0.004
100	Corr-035	0.000	-0.004	0.004
100	Corr-34	0.000	-0.003	0.004
100	U1-006A	0.000	-0.003	0.003
100	U1-006D	0.000	-0.004	0.004
100	U1-008	0.000	-0.004	0.004
100	U11-004	0.000	-0.004	0.004
100	U2-002	0.000	-0.004	0.004
100	U2-005	0.000	-0.004	0.004
100	U2-012	0.000	-0.004	0.004
100	U2-014	0.000	-0.004	0.004
100	U3-004	0.000	-0.004	0.004
100	U3-004	0.000	-0.003	0.004
100	U3-016	0.000	-0.003	0.004
100	U4-003	0.000	-0.003	0.004
100	U4-007	0.000	-0.004	0.004
100	U4-009	0.000	-0.003	0.004
100	U5-008	0.000	-0.003	0.004
100	U5-008	0.000	-0.003	0.003
100	U5-012	0.000	-0.004	0.005
100	U5-013	0.000	-0.004	0.004
100	U6-009	0.000	-0.004	0.004
100	U6-010	0.000	-0.004	0.004
100	U7-001	0.000	-0.003	0.004
100	U7-005	0.000	-0.004	0.004
100	U7-015	0.000	-0.003	0.004
100	U8-001	0.000	-0.003	0.004
100	U9-002A	0.000	-0.004	0.004
100	U9-002C	0.000	-0.003	0.004
150	1	0.000	-0.004	0.004
150	26	0.000	-0.003	0.003
150	28	0.000	-0.004	0.004
150	56	0.000	-0.004	0.005
150	U12-005	0.000	-0.004	0.004
	Max	0.000	-0.003	0.005
	Average	0.000	-0.004	0.004
	Min	0.000	-0.005	0.003
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 SPIO_ENA		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

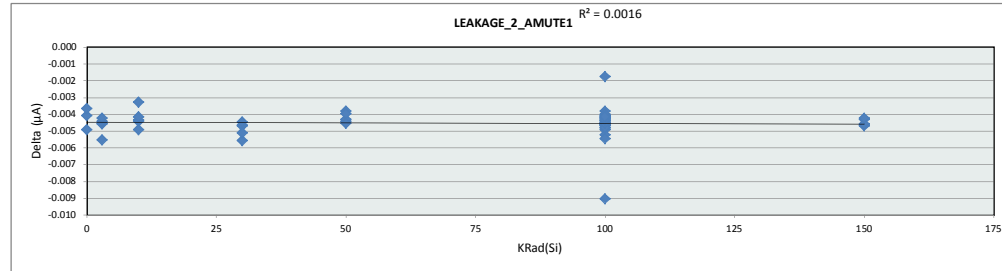
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.004	-0.004	-0.004	-0.004	-0.004	-0.005	-0.004
Average	-0.003	-0.004	-0.004	-0.004	-0.004	-0.004	-0.004
Max	-0.003	-0.003	-0.004	-0.003	-0.004	-0.004	-0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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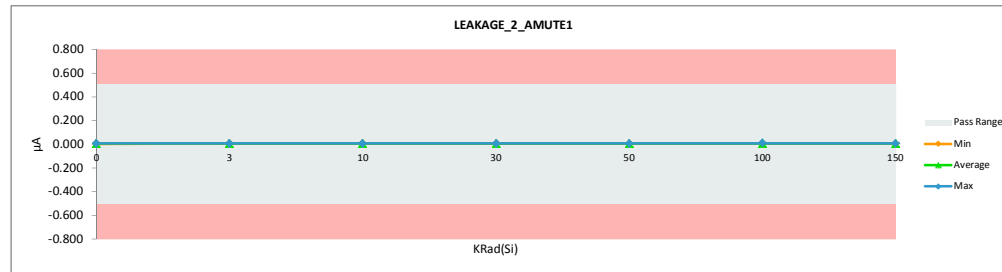
LEAKAGE 2 AMUTE1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.005	-0.004
0	Corr-15	0.001	0.006	-0.005
0	Corr-20	0.001	0.005	-0.004
3	16	0.001	0.005	-0.005
3	18A	0.001	0.006	-0.006
3	22	0.001	0.005	-0.005
3	53	0.001	0.005	-0.004
3	U1-013	0.001	0.005	-0.004
10	21A	0.001	0.005	-0.004
10	32	0.001	0.005	-0.004
10	48	0.001	0.005	-0.004
10	8	0.001	0.006	-0.005
10	U3-012	0.002	0.005	-0.003
30	21B	0.001	0.006	-0.006
30	30	0.001	0.006	-0.005
30	36	0.001	0.006	-0.005
30	4	0.001	0.005	-0.004
30	U10-003	0.001	0.006	-0.005
50	12	0.001	0.005	-0.004
50	18B	0.001	0.005	-0.004
50	25	0.001	0.005	-0.004
50	33	0.001	0.005	-0.004
50	U5-002	0.001	0.005	-0.005
100	Corr-035	0.001	0.005	-0.005
100	Corr-34	0.001	0.005	-0.004
100	U1-006A	0.001	0.006	-0.005
100	U1-006D	0.001	0.006	-0.005
100	U1-008	0.001	0.006	-0.005
100	U11-004	0.001	0.005	-0.005
100	U2-002	0.001	0.005	-0.004
100	U2-005	0.001	0.005	-0.005
100	U2-012	0.001	0.006	-0.005
100	U2-014	0.004	0.006	-0.002
100	U3-004	0.001	0.006	-0.005
100	U3-004	0.001	0.005	-0.004
100	U3-016	0.001	0.006	-0.005
100	U4-003	0.001	0.006	-0.005
100	U4-007	0.001	0.005	-0.004
100	U4-009	0.001	0.006	-0.005
100	U5-008	0.001	0.005	-0.004
100	U5-008	0.001	0.006	-0.005
100	U5-012	0.001	0.005	-0.004
100	U5-013	0.001	0.005	-0.004
100	U6-009	0.001	0.005	-0.005
100	U6-010	0.001	0.005	-0.004
100	U7-001	0.001	0.005	-0.004
100	U7-005	0.001	0.005	-0.005
100	U7-015	0.001	0.010	-0.009
100	U8-001	0.001	0.005	-0.004
100	U9-002A	0.001	0.005	-0.004
100	U9-002C	0.001	0.005	-0.004
150	1	0.001	0.006	-0.005
150	26	0.001	0.006	-0.005
150	28	0.001	0.005	-0.004
150	56	0.001	0.005	-0.005
150	U12-005	0.001	0.005	-0.004
	Max	0.004	0.010	-0.002
	Average	0.001	0.005	-0.005
	Min	0.001	0.005	-0.009
	Std Dev	0.000	0.001	0.001



LEAKAGE 2 AMUTE1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

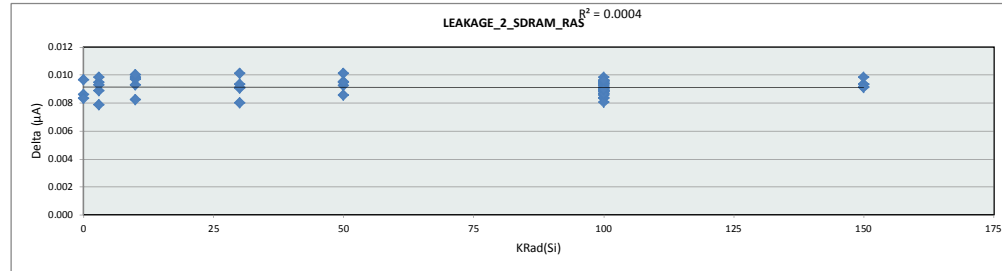
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.005	0.005	0.005	0.005	0.005	0.005	0.005
Average	0.005	0.006	0.005	0.006	0.005	0.006	0.005
Max	0.006	0.006	0.006	0.006	0.005	0.010	0.006
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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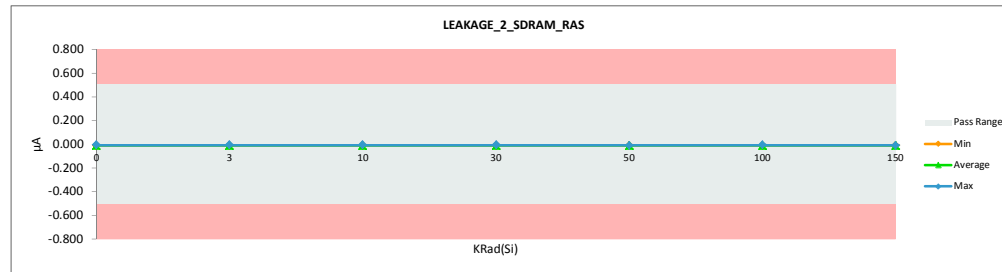
LEAKAGE 2 SDRAM_RAS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.008	0.009
0	Corr-15	0.000	-0.008	0.008
0	Corr-20	0.000	-0.009	0.010
3	16	0.000	-0.009	0.009
3	18A	0.000	-0.008	0.008
3	22	0.000	-0.009	0.009
3	53	0.000	-0.010	0.010
3	U1-013	0.000	-0.009	0.009
10	21A	0.000	-0.009	0.009
10	32	0.000	-0.009	0.010
10	48	0.000	-0.010	0.010
10	8	0.000	-0.010	0.010
10	U3-012	0.000	-0.008	0.008
30	21B	0.000	-0.008	0.008
30	30	0.000	-0.009	0.009
30	36	0.001	-0.009	0.010
30	4	0.000	-0.009	0.009
30	U10-003	0.000	-0.009	0.009
50	12	0.000	-0.010	0.010
50	18B	0.000	-0.009	0.010
50	25	0.000	-0.009	0.009
50	33	0.000	-0.009	0.009
50	U5-002	0.000	-0.008	0.009
100	Corr-035	0.000	-0.009	0.009
100	Corr-34	0.000	-0.009	0.009
100	U1-006A	0.000	-0.008	0.008
100	U1-006D	0.000	-0.008	0.008
100	U1-008	0.000	-0.009	0.009
100	U11-004	0.000	-0.009	0.009
100	U2-002	0.000	-0.009	0.010
100	U2-005	0.000	-0.009	0.009
100	U2-012	0.000	-0.009	0.009
100	U2-014	0.000	-0.009	0.009
100	U3-004	0.000	-0.009	0.009
100	U3-004	0.000	-0.009	0.009
100	U3-016	0.000	-0.009	0.009
100	U4-003	0.000	-0.009	0.009
100	U4-007	0.001	-0.009	0.009
100	U4-009	0.000	-0.008	0.009
100	U5-008	0.000	-0.009	0.009
100	U5-008	0.001	-0.008	0.009
100	U5-012	0.001	-0.009	0.010
100	U5-013	0.000	-0.009	0.009
100	U6-009	0.000	-0.009	0.009
100	U6-010	0.000	-0.008	0.008
100	U7-001	0.001	-0.009	0.010
100	U7-005	0.000	-0.008	0.009
100	U7-015	0.000	-0.009	0.010
100	U8-001	0.000	-0.008	0.009
100	U9-002A	0.000	-0.009	0.010
100	U9-002C	0.000	-0.009	0.009
150	1	0.001	-0.009	0.009
150	26	0.000	-0.009	0.009
150	28	0.000	-0.009	0.009
150	56	0.000	-0.010	0.010
150	U12-005	0.000	-0.009	0.009
	Max	0.001	-0.008	0.010
	Average	0.000	-0.009	0.009
	Min	0.000	-0.010	0.008
	Std Dev	0.000	0.001	0.001



LEAKAGE 2 SDRAM_RAS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

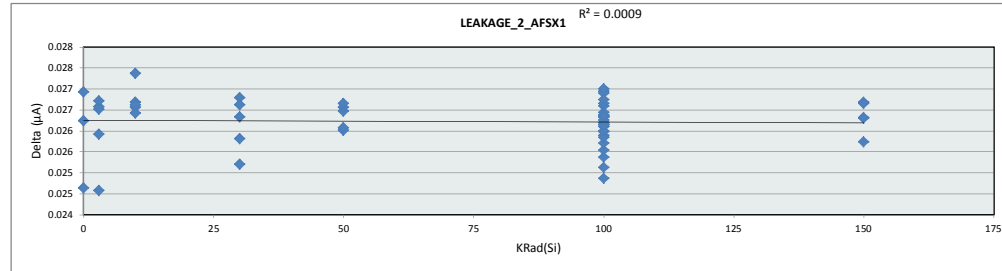
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.009	-0.010	-0.010	-0.009	-0.010	-0.009	-0.010
Average	-0.009	-0.009	-0.009	-0.009	-0.009	-0.009	-0.009
Max	-0.008	-0.008	-0.008	-0.008	-0.008	-0.008	-0.009
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



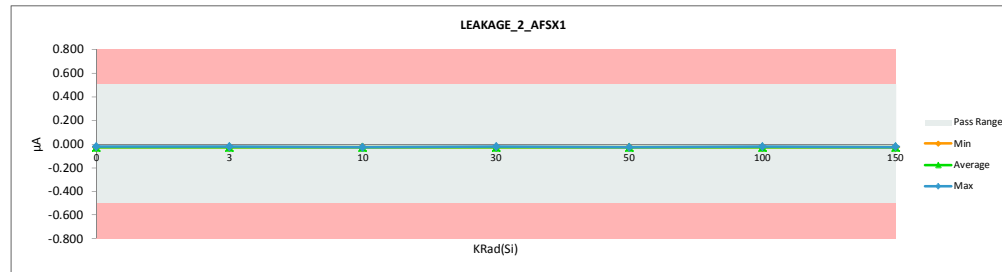
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LEAKAGE 2 AFSX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	-0.026	0.027
0	Corr-15	0.001	-0.023	0.025
0	Corr-20	0.001	-0.025	0.026
3	16	0.001	-0.025	0.027
3	18A	0.001	-0.023	0.025
3	22	0.001	-0.025	0.027
3	53	0.001	-0.025	0.027
3	U1-013	0.002	-0.024	0.026
10	21A	0.001	-0.025	0.027
10	32	0.001	-0.025	0.026
10	48	0.001	-0.025	0.027
10	8	0.001	-0.025	0.027
10	U3-012	0.002	-0.025	0.027
30	21B	0.001	-0.024	0.025
30	30	0.001	-0.025	0.027
30	36	0.001	-0.025	0.027
30	4	0.001	-0.024	0.026
30	U10-003	0.001	-0.025	0.026
50	12	0.001	-0.025	0.026
50	18B	0.001	-0.025	0.027
50	25	0.001	-0.025	0.026
50	33	0.001	-0.025	0.026
50	U5-002	0.002	-0.025	0.027
100	Corr-035	0.001	-0.025	0.026
100	Corr-34	0.001	-0.024	0.026
100	U1-006A	0.001	-0.024	0.026
100	U1-006D	0.001	-0.025	0.026
100	U1-008	0.001	-0.026	0.027
100	U11-004	0.001	-0.025	0.027
100	U2-002	0.001	-0.025	0.026
100	U2-005	0.001	-0.025	0.026
100	U2-012	0.001	-0.024	0.025
100	U2-014	0.002	-0.024	0.026
100	U3-004	0.001	-0.025	0.026
100	U3-004	0.001	-0.025	0.026
100	U3-016	0.001	-0.024	0.026
100	U4-003	0.001	-0.025	0.026
100	U4-007	0.002	-0.025	0.027
100	U4-009	0.001	-0.025	0.026
100	U5-008	0.001	-0.024	0.026
100	U5-008	0.001	-0.024	0.025
100	U5-012	0.002	-0.025	0.027
100	U5-013	0.001	-0.025	0.026
100	U6-009	0.002	-0.026	0.027
100	U6-010	0.001	-0.025	0.027
100	U7-001	0.002	-0.025	0.026
100	U7-005	0.001	-0.025	0.026
100	U7-015	0.001	-0.023	0.025
100	U8-001	0.001	-0.025	0.026
100	U9-002A	0.002	-0.025	0.026
100	U9-002C	0.001	-0.025	0.026
150	1	0.001	-0.024	0.026
150	26	0.001	-0.025	0.026
150	28	0.001	-0.025	0.026
150	56	0.001	-0.025	0.027
150	U12-005	0.002	-0.025	0.027
	Max	0.002	-0.023	0.027
	Average	0.001	-0.025	0.026
	Min	0.001	-0.026	0.025
	Std Dev	0.000	0.001	0.001



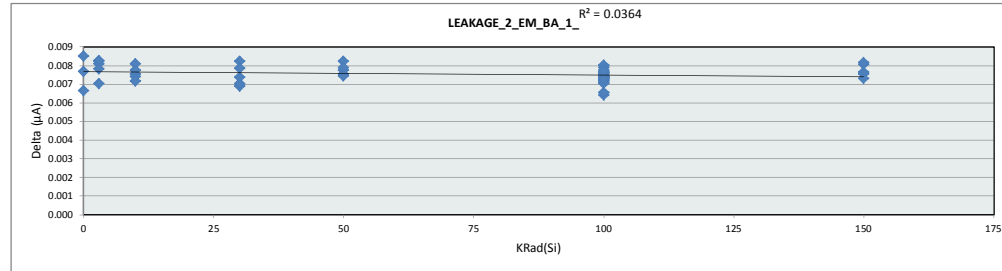
LEAKAGE 2 AFSX1		0	3	10	30	50	100	150
Test Site	CLAB (Dallas)							
Tester	VLCT							
Test Number	SPVC751923A							
Max Limit	0.5 µA							
Min Limit	-0.5 µA							
LL		-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min		-0.026	-0.025	-0.025	-0.025	-0.025	-0.025	-0.025
Average		-0.024	-0.025	-0.025	-0.025	-0.025	-0.025	-0.025
Max		-0.023	-0.023	-0.025	-0.024	-0.025	-0.023	-0.024
UL		0.500	0.500	0.500	0.500	0.500	0.500	0.500



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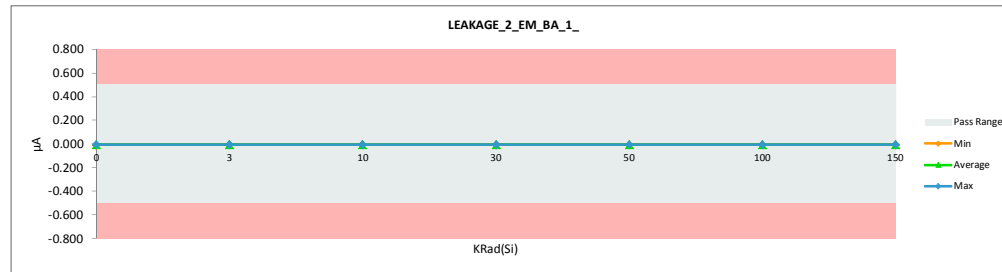
LEAKAGE 2 EM BA 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.008	0.009
0	Corr-15	0.000	-0.007	0.007
0	Corr-20	0.000	-0.007	0.008
3	16	0.000	-0.008	0.008
3	18A	0.000	-0.007	0.007
3	22	0.000	-0.008	0.008
3	53	0.000	-0.008	0.008
3	U1-013	0.000	-0.008	0.008
10	21A	0.000	-0.007	0.007
10	32	0.000	-0.008	0.008
10	48	0.000	-0.007	0.008
10	8	0.000	-0.008	0.008
10	U3-012	0.000	-0.007	0.007
30	21B	0.000	-0.007	0.007
30	30	0.000	-0.007	0.007
30	36	0.000	-0.008	0.008
30	4	0.000	-0.007	0.007
30	U10-003	0.000	-0.008	0.008
50	12	0.000	-0.008	0.008
50	18B	0.000	-0.008	0.008
50	25	0.000	-0.007	0.008
50	33	0.000	-0.008	0.008
50	U5-002	0.000	-0.007	0.007
100	Corr-035	0.000	-0.007	0.007
100	Corr-34	0.000	-0.008	0.008
100	U1-006A	0.000	-0.006	0.006
100	U1-006D	0.000	-0.007	0.008
100	U1-008	0.000	-0.007	0.007
100	U11-004	0.000	-0.008	0.008
100	U2-002	0.000	-0.007	0.007
100	U2-005	0.000	-0.007	0.007
100	U2-012	0.000	-0.007	0.008
100	U2-014	0.000	-0.007	0.007
100	U3-004	0.000	-0.007	0.007
100	U3-004	0.000	-0.007	0.008
100	U3-016	0.000	-0.007	0.007
100	U4-003	0.000	-0.007	0.007
100	U4-007	0.000	-0.007	0.007
100	U4-009	0.000	-0.008	0.008
100	U5-008	0.000	-0.007	0.007
100	U5-008	0.000	-0.006	0.007
100	U5-012	0.000	-0.007	0.007
100	U5-013	0.000	-0.007	0.007
100	U6-009	0.000	-0.007	0.007
100	U6-010	0.000	-0.006	0.007
100	U7-001	0.000	-0.007	0.008
100	U7-005	0.000	-0.007	0.008
100	U7-015	0.000	-0.008	0.008
100	U8-001	0.000	-0.007	0.007
100	U9-002A	0.000	-0.007	0.008
100	U9-002C	0.000	-0.007	0.007
150	1	0.000	-0.007	0.008
150	26	0.000	-0.007	0.008
150	28	0.000	-0.008	0.008
150	56	0.000	-0.008	0.008
150	U12-005	0.000	-0.007	0.007
	Max	0.000	-0.006	0.009
	Average	0.000	-0.007	0.008
	Min	0.000	-0.008	0.006
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 EM BA 1	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

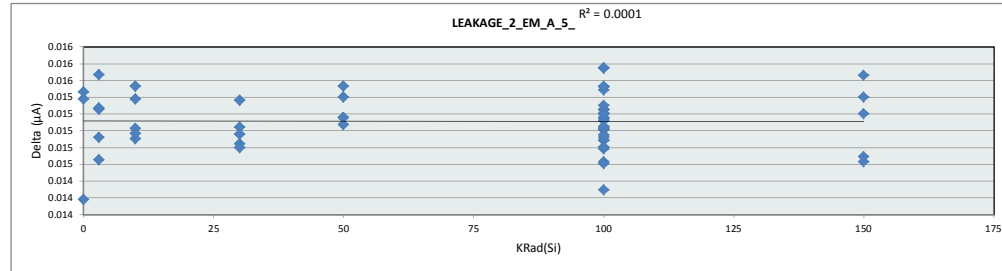
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.008	-0.008	-0.008	-0.008	-0.008	-0.008	-0.008
Average	-0.007	-0.008	-0.007	-0.007	-0.008	-0.007	-0.008
Max	-0.007	-0.007	-0.007	-0.007	-0.007	-0.006	-0.007
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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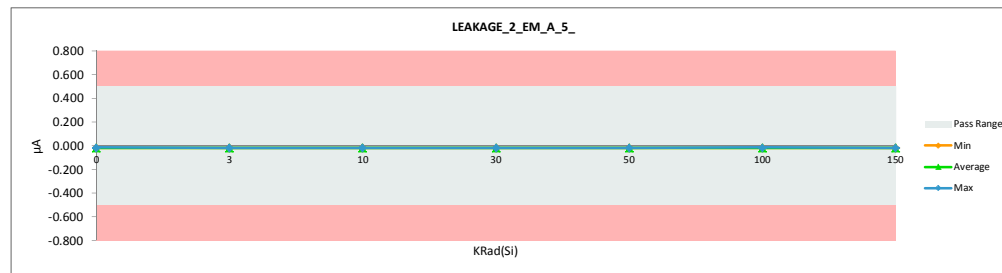
LEAKAGE 2 EM A 5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.016	0.015
0	Corr-15	0.000	-0.014	0.014
0	Corr-20	0.000	-0.016	0.015
3	16	0.000	-0.016	0.016
3	18A	0.000	-0.015	0.015
3	22	0.000	-0.016	0.015
3	53	0.000	-0.016	0.015
3	U1-013	0.000	-0.015	0.015
10	21A	0.000	-0.015	0.015
10	32	0.000	-0.015	0.015
10	48	0.000	-0.016	0.015
10	8	0.000	-0.016	0.016
10	U3-012	0.000	-0.015	0.015
30	21B	0.000	-0.015	0.015
30	30	0.000	-0.015	0.015
30	36	0.000	-0.016	0.015
30	4	0.000	-0.015	0.015
30	U10-003	0.000	-0.015	0.015
50	12	0.000	-0.016	0.016
50	18B	0.000	-0.016	0.015
50	25	0.000	-0.015	0.015
50	33	0.000	-0.015	0.015
50	U5-002	0.000	-0.015	0.015
100	Corr-035	0.000	-0.016	0.015
100	Corr-34	0.000	-0.016	0.015
100	U1-006A	0.000	-0.015	0.014
100	U1-006D	0.000	-0.015	0.015
100	U1-008	0.000	-0.016	0.015
100	U11-004	0.000	-0.015	0.015
100	U2-002	0.000	-0.015	0.015
100	U2-005	0.000	-0.016	0.016
100	U2-012	0.000	-0.015	0.015
100	U2-014	0.000	-0.015	0.015
100	U3-004	0.000	-0.015	0.015
100	U3-004	0.000	-0.016	0.015
100	U3-016	0.000	-0.015	0.015
100	U4-003	0.000	-0.015	0.015
100	U4-007	0.000	-0.016	0.016
100	U4-009	0.000	-0.016	0.016
100	U5-008	0.000	-0.015	0.015
100	U5-008	0.000	-0.015	0.015
100	U5-012	0.000	-0.016	0.016
100	U5-013	0.000	-0.015	0.015
100	U6-009	0.000	-0.015	0.015
100	U6-010	0.000	-0.015	0.015
100	U7-001	0.000	-0.015	0.015
100	U7-005	0.000	-0.015	0.015
100	U7-015	0.000	-0.015	0.015
100	U8-001	0.000	-0.015	0.015
100	U9-002A	0.000	-0.016	0.015
100	U9-002C	0.000	-0.015	0.015
150	1	0.000	-0.015	0.015
150	26	0.000	-0.015	0.015
150	28	0.000	-0.015	0.015
150	56	0.000	-0.016	0.015
150	U12-005	0.000	-0.016	0.016
	Max	0.000	-0.014	0.016
	Average	0.000	-0.015	0.015
	Min	0.000	-0.016	0.014
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 EM A 5		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

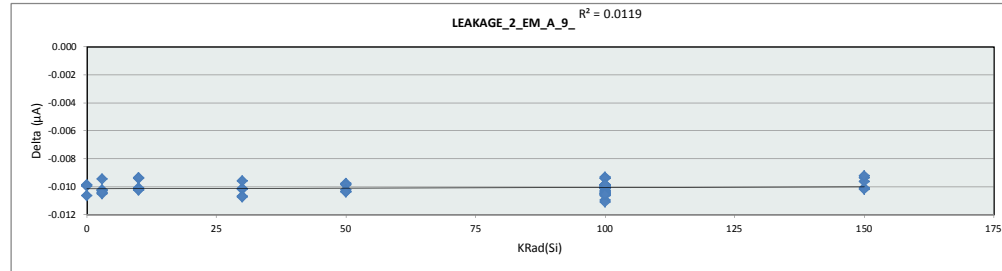
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.016	-0.016	-0.016	-0.016	-0.016	-0.016	-0.016
Average	-0.015	-0.015	-0.015	-0.015	-0.015	-0.015	-0.015
Max	-0.014	-0.015	-0.015	-0.015	-0.015	-0.015	-0.015
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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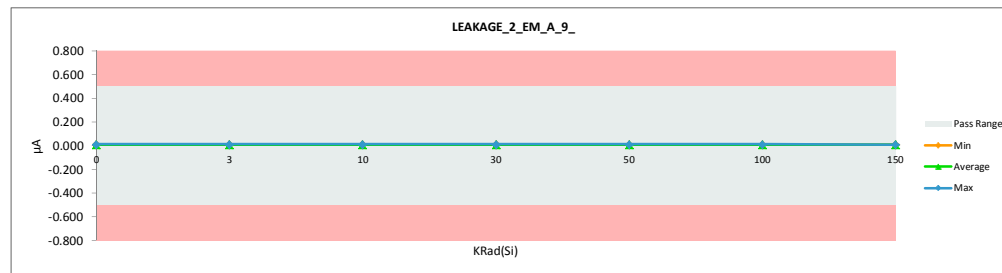
LEAKAGE 2 EM A 9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.011	-0.010
0	Corr-15	0.001	0.012	-0.011
0	Corr-20	0.001	0.011	-0.010
3	16	0.001	0.011	-0.009
3	18A	0.001	0.012	-0.010
3	22	0.001	0.012	-0.010
3	53	0.001	0.012	-0.010
3	U1-013	0.002	0.012	-0.010
10	21A	0.001	0.012	-0.010
10	32	0.001	0.011	-0.009
10	48	0.001	0.011	-0.009
10	8	0.001	0.012	-0.010
10	U3-012	0.002	0.012	-0.010
30	21B	0.001	0.012	-0.011
30	30	0.001	0.012	-0.010
30	36	0.002	0.012	-0.010
30	4	0.001	0.011	-0.010
30	U10-003	0.001	0.012	-0.011
50	12	0.001	0.011	-0.010
50	18B	0.001	0.011	-0.010
50	25	0.001	0.012	-0.010
50	33	0.001	0.012	-0.010
50	U5-002	0.001	0.012	-0.010
100	Corr-035	0.001	0.011	-0.010
100	Corr-34	0.001	0.011	-0.010
100	U1-006A	0.001	0.012	-0.010
100	U1-006D	0.001	0.012	-0.010
100	U1-008	0.001	0.011	-0.009
100	U11-004	0.001	0.012	-0.010
100	U2-002	0.001	0.012	-0.010
100	U2-005	0.001	0.011	-0.010
100	U2-012	0.001	0.012	-0.010
100	U2-014	0.001	0.012	-0.011
100	U3-004	0.001	0.012	-0.011
100	U3-004	0.001	0.012	-0.010
100	U3-016	0.001	0.012	-0.010
100	U4-003	0.001	0.012	-0.011
100	U4-007	0.002	0.012	-0.010
100	U4-009	0.001	0.011	-0.010
100	U5-008	0.001	0.011	-0.010
100	U5-008	0.002	0.013	-0.011
100	U5-012	0.002	0.011	-0.009
100	U5-013	0.001	0.012	-0.010
100	U6-009	0.001	0.011	-0.010
100	U6-010	0.002	0.012	-0.010
100	U7-001	0.002	0.011	-0.009
100	U7-005	0.001	0.012	-0.010
100	U7-015	0.001	0.011	-0.010
100	U8-001	0.001	0.011	-0.010
100	U9-002A	0.001	0.011	-0.010
100	U9-002C	0.002	0.012	-0.011
150	1	0.002	0.012	-0.010
150	26	0.001	0.012	-0.010
150	28	0.001	0.011	-0.009
150	56	0.001	0.011	-0.010
150	U12-005	0.001	0.011	-0.009
	Max	0.002	0.013	-0.009
	Average	0.001	0.012	-0.010
	Min	0.001	0.011	-0.011
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 EM A 9		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.011	0.011	0.011	0.011	0.011	0.011	0.011
Average	0.012	0.012	0.011	0.012	0.012	0.012	0.011
Max	0.012	0.012	0.012	0.012	0.012	0.012	0.013
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

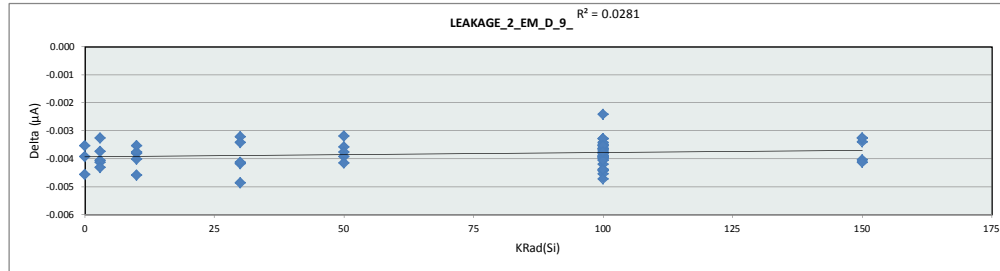




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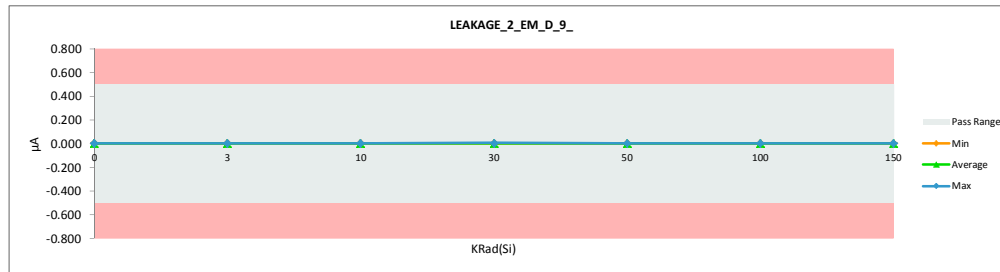
LEAKAGE 2 EM D 9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.005	-0.004
0	Corr-15	0.001	0.005	-0.005
0	Corr-20	0.001	0.004	-0.004
3	16	0.001	0.005	-0.004
3	18A	0.001	0.005	-0.004
3	22	0.001	0.004	-0.003
3	53	0.001	0.005	-0.004
3	U1-013	0.001	0.005	-0.004
10	21A	0.001	0.005	-0.004
10	32	0.001	0.005	-0.004
10	48	0.001	0.005	-0.004
10	8	0.001	0.004	-0.004
10	U3-012	0.001	0.005	-0.005
30	21B	0.001	0.005	-0.004
30	30	0.002	0.005	-0.003
30	36	0.001	0.004	-0.003
30	4	0.001	0.005	-0.004
30	U10-003	0.001	0.006	-0.005
50	12	0.001	0.004	-0.004
50	18B	0.001	0.005	-0.004
50	25	0.001	0.005	-0.004
50	33	0.001	0.004	-0.003
50	U5-002	0.001	0.005	-0.004
100	Corr-035	0.001	0.005	-0.004
100	Corr-34	0.001	0.005	-0.004
100	U1-006A	0.001	0.005	-0.004
100	U1-006D	0.001	0.005	-0.004
100	U1-008	0.001	0.004	-0.004
100	U11-004	0.001	0.005	-0.004
100	U2-002	0.001	0.004	-0.004
100	U2-005	0.001	0.004	-0.003
100	U2-012	0.001	0.005	-0.004
100	U2-014	0.001	0.004	-0.004
100	U3-004	0.001	0.004	-0.003
100	U3-004	0.001	0.005	-0.004
100	U3-016	0.001	0.005	-0.004
100	U4-003	0.001	0.005	-0.004
100	U4-007	0.001	0.004	-0.003
100	U4-009	0.001	0.004	-0.003
100	U5-008	0.001	0.005	-0.005
100	U5-008	0.001	0.006	-0.004
100	U5-012	0.001	0.005	-0.004
100	U5-013	0.001	0.004	-0.004
100	U6-009	0.001	0.005	-0.004
100	U6-010	0.001	0.005	-0.004
100	U7-001	0.001	0.005	-0.004
100	U7-005	0.001	0.005	-0.004
100	U7-015	0.002	0.004	-0.002
100	U8-001	0.001	0.006	-0.005
100	U9-002A	0.001	0.004	-0.004
100	U9-002C	0.001	0.005	-0.004
150	1	0.001	0.004	-0.003
150	26	0.001	0.005	-0.004
150	28	0.001	0.004	-0.003
150	56	0.001	0.005	-0.004
150	U12-005	0.001	0.004	-0.003
	Max	0.002	0.006	-0.002
	Average	0.001	0.005	-0.004
	Min	0.001	0.004	-0.005
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 EM D 9		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

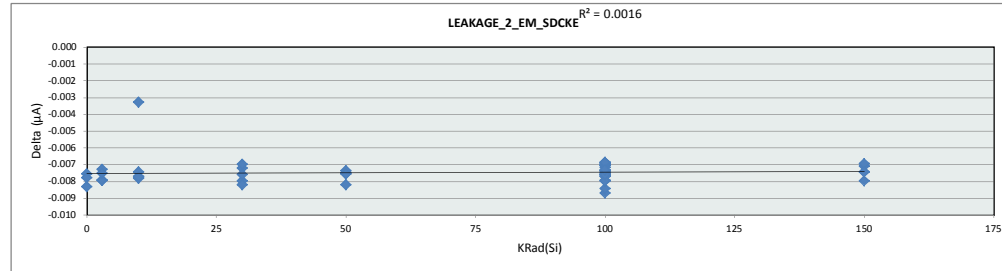
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.004	0.004	0.004	0.004	0.004	0.004	0.004
Average	0.005	0.005	0.005	0.005	0.005	0.005	0.004
Max	0.005	0.005	0.005	0.006	0.005	0.006	0.005
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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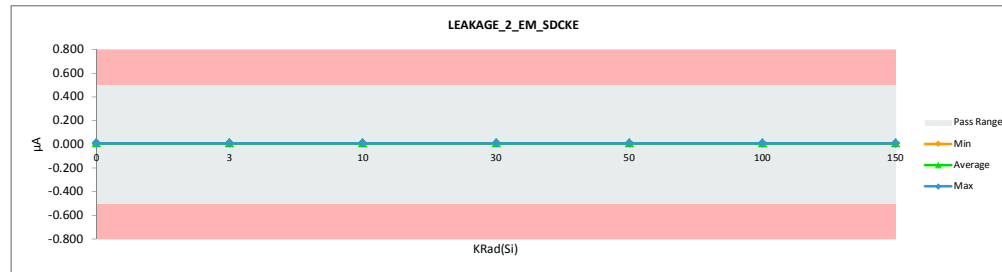
LEAKAGE 2 EM SDCKE		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.009	-0.008
0	Corr-15	0.001	0.009	-0.008
0	Corr-20	0.001	0.009	-0.008
3	16	0.001	0.008	-0.007
3	18A	0.001	0.009	-0.008
3	22	0.001	0.009	-0.008
3	53	0.001	0.009	-0.008
3	U1-013	0.001	0.009	-0.008
10	21A	0.001	0.009	-0.008
10	32	0.001	0.009	-0.008
10	48	0.001	0.008	-0.007
10	8	0.001	0.009	-0.008
10	U3-012	0.005	0.009	-0.003
30	21B	0.001	0.009	-0.008
30	30	0.002	0.009	-0.007
30	36	0.001	0.008	-0.007
30	4	0.001	0.009	-0.008
30	U10-003	0.001	0.009	-0.008
50	12	0.001	0.009	-0.008
50	18B	0.001	0.008	-0.007
50	25	0.001	0.009	-0.008
50	33	0.001	0.008	-0.007
50	U5-002	0.001	0.009	-0.008
100	Corr-035	0.001	0.008	-0.007
100	Corr-34	0.001	0.008	-0.007
100	U1-006A	0.001	0.010	-0.009
100	U1-006D	0.001	0.008	-0.007
100	U1-008	0.001	0.008	-0.007
100	U11-004	0.001	0.009	-0.008
100	U2-002	0.001	0.009	-0.008
100	U2-005	0.001	0.009	-0.008
100	U2-012	0.001	0.009	-0.008
100	U2-014	0.001	0.009	-0.008
100	U3-004	0.001	0.008	-0.007
100	U3-004	0.001	0.009	-0.008
100	U3-016	0.001	0.008	-0.007
100	U4-003	0.001	0.008	-0.007
100	U4-007	0.001	0.008	-0.007
100	U4-009	0.001	0.008	-0.007
100	U5-008	0.001	0.008	-0.007
100	U5-008	0.001	0.009	-0.008
100	U5-012	0.001	0.008	-0.007
100	U5-013	0.001	0.009	-0.008
100	U6-009	0.001	0.009	-0.008
100	U6-010	0.001	0.008	-0.007
100	U7-001	0.001	0.008	-0.007
100	U7-005	0.001	0.008	-0.007
100	U7-015	0.001	0.009	-0.008
100	U8-001	0.001	0.009	-0.008
100	U9-002A	0.001	0.008	-0.007
100	U9-002C	0.001	0.008	-0.007
150	1	0.001	0.008	-0.007
150	26	0.001	0.009	-0.008
150	28	0.001	0.008	-0.007
150	56	0.001	0.008	-0.007
150	U12-005	0.001	0.008	-0.007
	Max	0.005	0.010	-0.003
	Average	0.001	0.009	-0.007
	Min	0.001	0.008	-0.009
	Std Dev	0.001	0.000	0.001



LEAKAGE 2 EM SDCKE	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

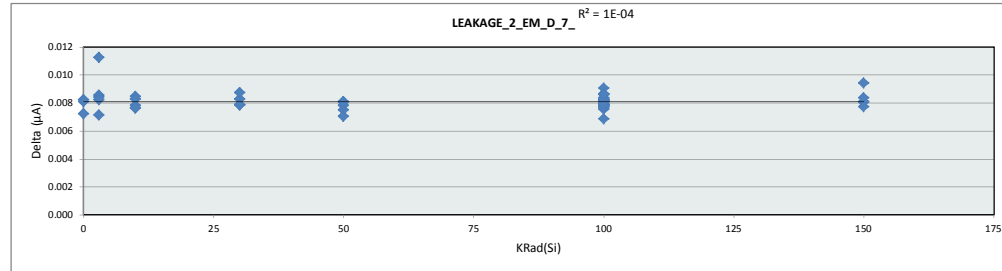
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.009	0.008	0.008	0.008	0.008	0.008	0.008
Average	0.009	0.009	0.009	0.009	0.009	0.008	0.008
Max	0.009	0.009	0.009	0.009	0.009	0.010	0.009
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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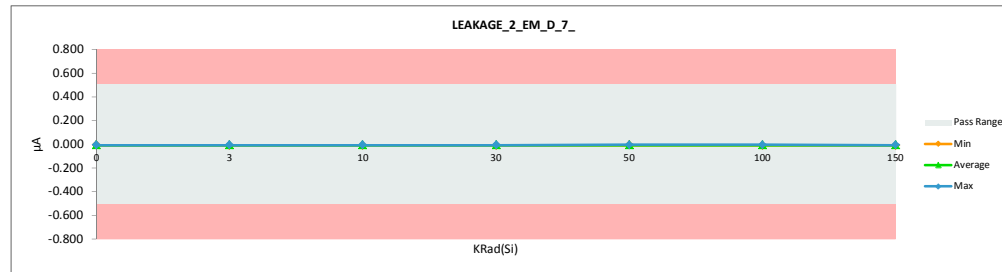
LEAKAGE 2 EM D 7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.000	-0.008	0.008
0	Corr-15	0.000	-0.007	0.007
0	Corr-20	0.000	-0.008	0.008
3	16	0.000	-0.008	0.009
3	18A	0.000	-0.007	0.007
3	22	0.000	-0.008	0.008
3	53	0.000	-0.008	0.008
3	U1-013	0.004	-0.008	0.011
10	21A	0.000	-0.007	0.008
10	32	0.000	-0.008	0.008
10	48	0.000	-0.008	0.008
10	8	0.000	-0.008	0.008
10	U3-012	0.000	-0.007	0.008
30	21B	0.000	-0.008	0.008
30	30	0.000	-0.008	0.008
30	36	0.001	-0.008	0.009
30	4	0.000	-0.008	0.008
30	U10-003	0.000	-0.008	0.008
50	12	0.000	-0.007	0.008
50	18B	0.000	-0.008	0.008
50	25	0.000	-0.008	0.008
50	33	0.000	-0.008	0.008
50	U5-002	0.000	-0.007	0.007
100	Corr-035	0.000	-0.008	0.008
100	Corr-34	0.000	-0.008	0.008
100	U1-006A	0.000	-0.007	0.008
100	U1-006D	0.000	-0.008	0.008
100	U1-008	0.000	-0.008	0.009
100	U11-004	0.000	-0.008	0.008
100	U2-002	0.000	-0.007	0.008
100	U2-005	0.000	-0.008	0.008
100	U2-012	0.000	-0.008	0.008
100	U2-014	0.000	-0.007	0.007
100	U3-004	0.000	-0.008	0.008
100	U3-004	0.000	-0.007	0.008
100	U3-016	0.000	-0.008	0.009
100	U4-003	0.000	-0.008	0.008
100	U4-007	0.000	-0.007	0.008
100	U4-009	0.000	-0.008	0.008
100	U5-008	0.000	-0.008	0.008
100	U5-008	0.001	-0.008	0.008
100	U5-012	0.001	-0.009	0.009
100	U5-013	0.000	-0.007	0.008
100	U6-009	0.000	-0.008	0.008
100	U6-010	0.000	-0.008	0.008
100	U7-001	0.001	-0.008	0.009
100	U7-005	0.000	-0.008	0.008
100	U7-015	0.001	-0.008	0.008
100	U8-001	0.000	-0.007	0.008
100	U9-002A	0.000	-0.008	0.008
100	U9-002C	0.000	-0.008	0.009
150	1	0.000	-0.009	0.009
150	26	0.000	-0.008	0.008
150	28	0.000	-0.008	0.008
150	56	0.000	-0.008	0.008
150	U12-005	0.000	-0.007	0.008
	Max	0.004	-0.007	0.011
	Average	0.000	-0.008	0.008
	Min	0.000	-0.009	0.007
	Std Dev	0.000	0.000	0.001



LEAKAGE 2 EM D 7	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

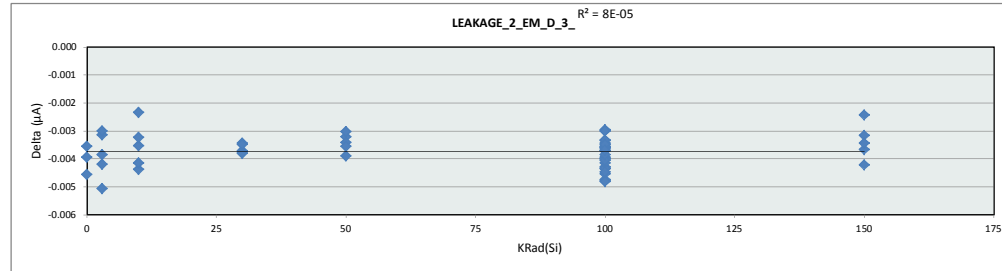
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.008	-0.008	-0.008	-0.008	-0.008	-0.009	-0.009
Average	-0.008	-0.008	-0.008	-0.008	-0.007	-0.008	-0.008
Max	-0.007	-0.007	-0.007	-0.008	-0.007	-0.007	-0.007
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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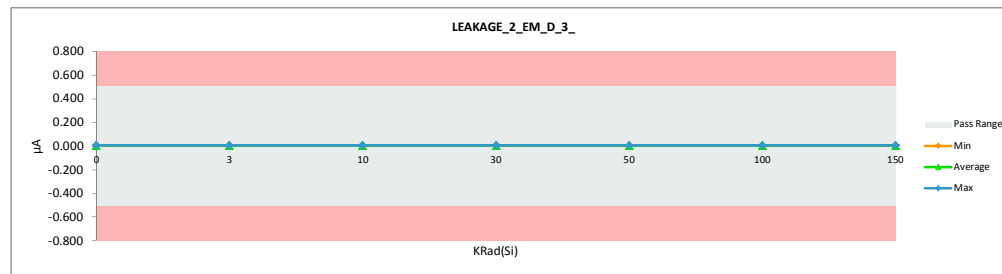
LEAKAGE 2 EM D 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.005	-0.004
0	Corr-15	0.001	0.006	-0.005
0	Corr-20	0.002	0.005	-0.004
3	16	0.001	0.006	-0.004
3	18A	0.002	0.007	-0.005
3	22	0.001	0.005	-0.004
3	53	0.002	0.005	-0.003
3	U1-013	0.003	0.006	-0.003
10	21A	0.001	0.006	-0.004
10	32	0.001	0.005	-0.004
10	48	0.001	0.005	-0.003
10	8	0.002	0.004	-0.002
10	U3-012	0.001	0.006	-0.004
30	21B	0.001	0.005	-0.004
30	30	0.001	0.005	-0.004
30	36	0.002	0.006	-0.004
30	4	0.001	0.005	-0.003
30	U10-003	0.001	0.005	-0.003
50	12	0.002	0.005	-0.003
50	18B	0.001	0.005	-0.004
50	25	0.002	0.005	-0.003
50	33	0.001	0.005	-0.004
50	U5-002	0.002	0.005	-0.003
100	Corr-035	0.001	0.005	-0.003
100	Corr-34	0.001	0.005	-0.004
100	U1-006A	0.001	0.006	-0.005
100	U1-006D	0.001	0.006	-0.005
100	U1-008	0.002	0.005	-0.004
100	U11-004	0.001	0.006	-0.004
100	U2-002	0.001	0.006	-0.004
100	U2-005	0.001	0.006	-0.005
100	U2-012	0.002	0.006	-0.004
100	U2-014	0.002	0.006	-0.004
100	U3-004	0.001	0.006	-0.005
100	U3-004	0.001	0.006	-0.004
100	U3-016	0.002	0.005	-0.004
100	U4-003	0.001	0.005	-0.004
100	U4-007	0.002	0.005	-0.003
100	U4-009	0.002	0.006	-0.004
100	U5-008	0.002	0.005	-0.004
100	U5-008	0.002	0.006	-0.003
100	U5-012	0.002	0.005	-0.003
100	U5-013	0.001	0.005	-0.004
100	U6-009	0.001	0.005	-0.004
100	U6-010	0.002	0.005	-0.004
100	U7-001	0.002	0.005	-0.003
100	U7-005	0.002	0.005	-0.003
100	U7-015	0.002	0.006	-0.004
100	U8-001	0.001	0.005	-0.004
100	U9-002A	0.001	0.005	-0.003
100	U9-002C	0.002	0.005	-0.004
150	1	0.002	0.004	-0.002
150	26	0.001	0.005	-0.004
150	28	0.001	0.006	-0.004
150	56	0.001	0.005	-0.003
150	U12-005	0.002	0.005	-0.003
	Max	0.003	0.007	-0.002
	Average	0.002	0.005	-0.004
	Min	0.001	0.004	-0.005
	Std Dev	0.000	0.000	0.001



LEAKAGE 2 EM D 3	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

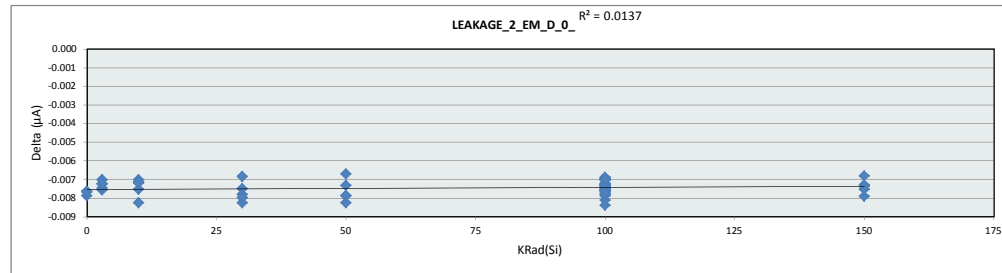
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.005	0.005	0.004	0.005	0.005	0.005	0.004
Average	0.006	0.006	0.005	0.005	0.005	0.006	0.005
Max	0.006	0.007	0.006	0.006	0.005	0.006	0.006
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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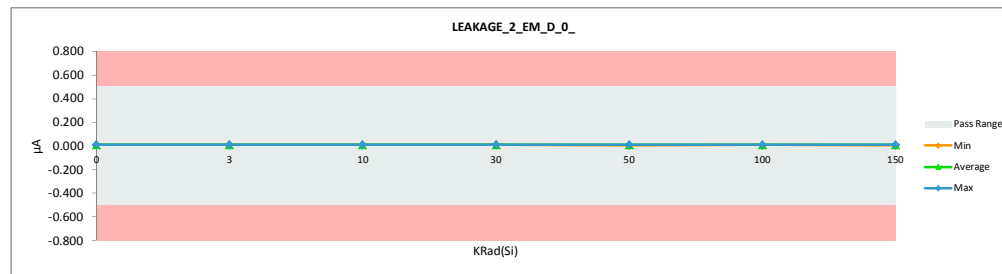
LEAKAGE 2 EM D 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	0.009	-0.008
0	Corr-15	0.001	0.009	-0.008
0	Corr-20	0.001	0.009	-0.008
3	16	0.001	0.009	-0.008
3	18A	0.001	0.009	-0.007
3	22	0.001	0.008	-0.007
3	53	0.001	0.008	-0.007
3	U1-013	0.001	0.009	-0.007
10	21A	0.001	0.008	-0.007
10	32	0.001	0.009	-0.008
10	48	0.001	0.008	-0.007
10	8	0.001	0.008	-0.007
10	U3-012	0.001	0.009	-0.008
30	21B	0.001	0.009	-0.008
30	30	0.001	0.009	-0.007
30	36	0.002	0.008	-0.007
30	4	0.001	0.009	-0.008
30	U10-003	0.001	0.009	-0.008
50	12	0.001	0.009	-0.008
50	18B	0.001	0.008	-0.007
50	25	0.001	0.009	-0.008
50	33	0.001	0.008	-0.007
50	U5-002	0.001	0.009	-0.008
100	Corr-035	0.001	0.008	-0.007
100	Corr-34	0.001	0.009	-0.008
100	U1-006A	0.001	0.009	-0.008
100	U1-006D	0.001	0.008	-0.007
100	U1-008	0.001	0.008	-0.007
100	U11-004	0.001	0.008	-0.007
100	U2-002	0.001	0.009	-0.007
100	U2-005	0.001	0.008	-0.007
100	U2-012	0.001	0.009	-0.008
100	U2-014	0.001	0.009	-0.008
100	U3-004	0.001	0.009	-0.008
100	U3-004	0.001	0.009	-0.008
100	U3-016	0.001	0.008	-0.007
100	U4-003	0.001	0.009	-0.007
100	U4-007	0.001	0.009	-0.007
100	U4-009	0.001	0.009	-0.008
100	U5-008	0.001	0.009	-0.008
100	U5-008	0.001	0.009	-0.008
100	U5-012	0.001	0.009	-0.008
100	U5-013	0.001	0.008	-0.007
100	U6-009	0.001	0.008	-0.007
100	U6-010	0.001	0.008	-0.007
100	U7-001	0.002	0.009	-0.007
100	U7-005	0.001	0.009	-0.007
100	U7-015	0.001	0.008	-0.007
100	U8-001	0.001	0.009	-0.008
100	U9-002A	0.001	0.008	-0.007
100	U9-002C	0.001	0.008	-0.007
150	1	0.001	0.009	-0.007
150	26	0.001	0.009	-0.008
150	28	0.001	0.009	-0.008
150	56	0.001	0.008	-0.007
150	U12-005	0.001	0.009	-0.007
	Max	0.002	0.009	-0.007
	Average	0.001	0.009	-0.007
	Min	0.001	0.008	-0.008
	Std Dev	0.000	0.000	0.000



LEAKAGE 2 EM D 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

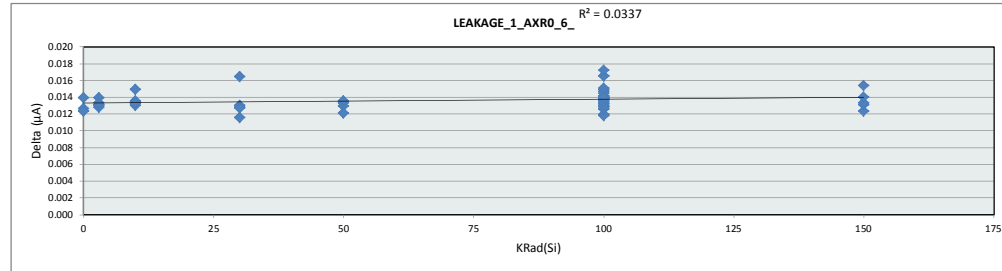
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.009	0.008	0.008	0.008	0.008	0.008	0.008
Average	0.009	0.009	0.009	0.009	0.009	0.009	0.009
Max	0.009	0.009	0.009	0.009	0.009	0.009	0.010
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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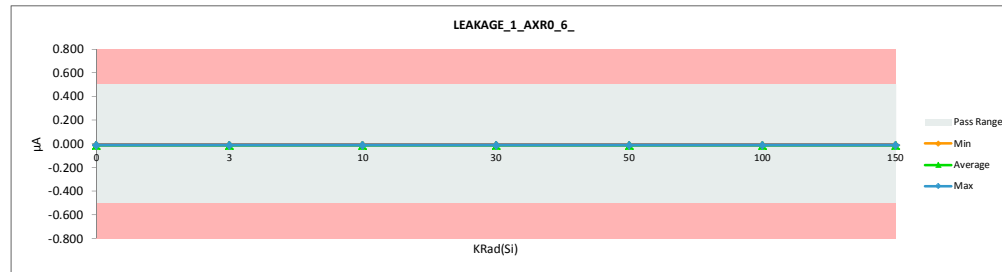
LEAKAGE 1 AXRO 6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	-0.012	0.013
0	Corr-15	0.001	-0.011	0.012
0	Corr-20	0.002	-0.012	0.014
3	16	0.001	-0.012	0.013
3	18A	0.001	-0.011	0.013
3	22	0.001	-0.012	0.013
3	53	0.002	-0.012	0.014
3	U1-013	0.003	-0.011	0.013
10	21A	0.001	-0.012	0.013
10	32	0.001	-0.012	0.013
10	48	0.001	-0.013	0.014
10	8	0.003	-0.012	0.015
10	U3-012	0.001	-0.012	0.013
30	21B	0.001	-0.012	0.013
30	30	0.001	-0.011	0.012
30	36	0.005	-0.012	0.016
30	4	0.000	-0.013	0.013
30	U10-003	0.001	-0.011	0.013
50	12	0.002	-0.011	0.013
50	18B	0.001	-0.011	0.012
50	25	0.002	-0.012	0.013
50	33	0.001	-0.012	0.014
50	U5-002	0.002	-0.012	0.014
100	Corr-035	0.000	-0.012	0.012
100	Corr-34	0.001	-0.012	0.013
100	U1-006A	0.001	-0.012	0.013
100	U1-006D	0.001	-0.011	0.012
100	U1-008	0.002	-0.013	0.015
100	U11-004	0.001	-0.012	0.014
100	U2-002	0.001	-0.013	0.014
100	U2-005	0.001	-0.012	0.013
100	U2-012	0.002	-0.012	0.014
100	U2-014	0.002	-0.011	0.013
100	U3-004	0.001	-0.011	0.012
100	U3-004	0.001	-0.011	0.013
100	U3-016	0.001	-0.013	0.014
100	U4-003	0.001	-0.013	0.014
100	U4-007	0.004	-0.013	0.017
100	U4-009	0.002	-0.012	0.014
100	U5-008	0.001	-0.013	0.014
100	U5-008	0.003	-0.011	0.015
100	U5-012	0.005	-0.012	0.017
100	U5-013	0.001	-0.012	0.013
100	U6-009	0.001	-0.012	0.013
100	U6-010	0.002	-0.013	0.014
100	U7-001	0.005	-0.012	0.017
100	U7-005	0.003	-0.012	0.015
100	U7-015	0.002	-0.011	0.014
100	U8-001	0.001	-0.012	0.013
100	U9-002A	0.001	-0.013	0.014
100	U9-002C	0.002	-0.012	0.014
150	1	0.003	-0.012	0.015
150	26	0.001	-0.011	0.012
150	28	0.001	-0.012	0.013
150	56	0.001	-0.012	0.013
150	U12-005	0.002	-0.012	0.014
	Max	0.005	-0.011	0.017
	Average	0.002	-0.012	0.014
	Min	0.000	-0.013	0.012
	Std Dev	0.001	0.001	0.001



LEAKAGE 1 AXRO 6		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

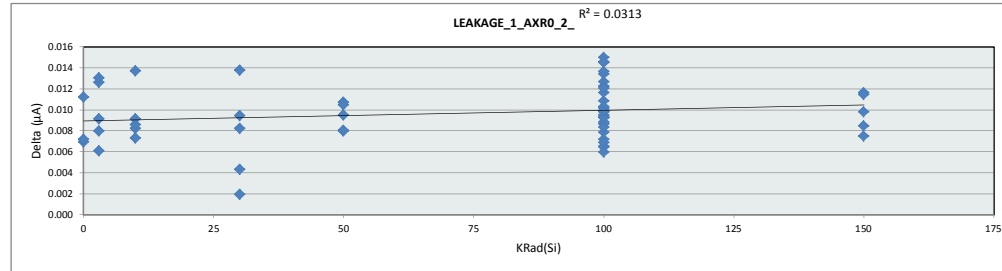
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.012	-0.012	-0.013	-0.013	-0.012	-0.012	-0.012
Average	-0.012	-0.012	-0.012	-0.012	-0.012	-0.012	-0.012
Max	-0.011	-0.011	-0.012	-0.011	-0.011	-0.011	-0.011
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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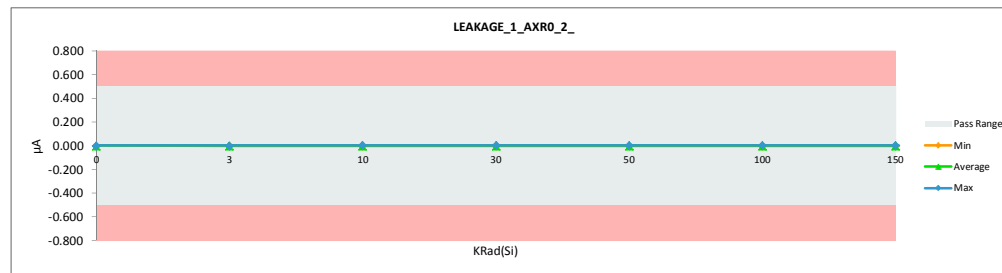
		LEAKAGE 1 AXRO 2	
Test Site		CLAB (Dallas)	CLAB (Dallas)
Tester		VLCT	VLCT
Test Number		SPVC751923A	SPVC751923A
Unit		µA	µA
Max Limit		0.5	0.5
Min Limit		-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.009	0.002	0.007
0	Corr-15	0.010	0.002	0.007
0	Corr-20	0.013	0.002	0.011
3	16	0.008	0.002	0.006
3	18A	0.011	0.002	0.009
3	22	0.009	0.001	0.008
3	53	0.014	0.001	0.013
3	U1-013	0.015	0.002	0.013
10	21A	0.010	0.003	0.007
10	32	0.011	0.002	0.008
10	48	0.009	0.001	0.009
10	8	0.015	0.002	0.014
10	U3-012	0.010	0.001	0.009
30	21B	0.010	0.002	0.008
30	30	0.007	0.003	0.004
30	36	0.015	0.001	0.014
30	4	0.003	0.001	0.002
30	U10-003	0.011	0.002	0.009
50	12	0.013	0.003	0.010
50	18B	0.011	0.003	0.008
50	25	0.012	0.001	0.011
50	33	0.009	0.001	0.008
50	U5-002	0.012	0.002	0.011
100	Corr-035	0.011	0.001	0.010
100	Corr-34	0.008	0.002	0.007
100	U1-006A	0.011	0.003	0.008
100	U1-006D	0.010	0.003	0.007
100	U1-008	0.014	0.001	0.013
100	U11-004	0.011	0.002	0.009
100	U2-002	0.011	0.001	0.009
100	U2-005	0.010	0.001	0.009
100	U2-012	0.012	0.001	0.011
100	U2-014	0.014	0.004	0.010
100	U3-004	0.010	0.003	0.006
100	U3-004	0.012	0.003	0.009
100	U3-016	0.012	0.001	0.010
100	U4-003	0.011	0.002	0.009
100	U4-007	0.016	0.001	0.015
100	U4-009	0.013	0.001	0.012
100	U5-008	0.011	0.002	0.009
100	U5-008	0.016	0.002	0.013
100	U5-012	0.016	0.001	0.015
100	U5-013	0.007	0.001	0.006
100	U6-009	0.010	0.002	0.008
100	U6-010	0.014	0.002	0.012
100	U7-001	0.016	0.002	0.014
100	U7-005	0.015	0.001	0.015
100	U7-015	0.015	0.003	0.012
100	U8-001	0.008	0.001	0.007
100	U9-002A	0.011	0.001	0.010
100	U9-002C	0.012	0.002	0.010
150	1	0.013	0.001	0.012
150	26	0.010	0.003	0.008
150	28	0.010	0.001	0.008
150	56	0.011	0.001	0.010
150	U12-005	0.014	0.002	0.012
	Max	0.016	0.004	0.015
	Average	0.011	0.002	0.010
	Min	0.003	0.001	0.002
	Std Dev	0.003	0.001	0.003



		LEAKAGE 1 AXRO 2	
Test Site		CLAB (Dallas)	
Tester		VLCT	
Test Number		SPVC751923A	
Max Limit		0.5	µA
Min Limit		-0.5	µA

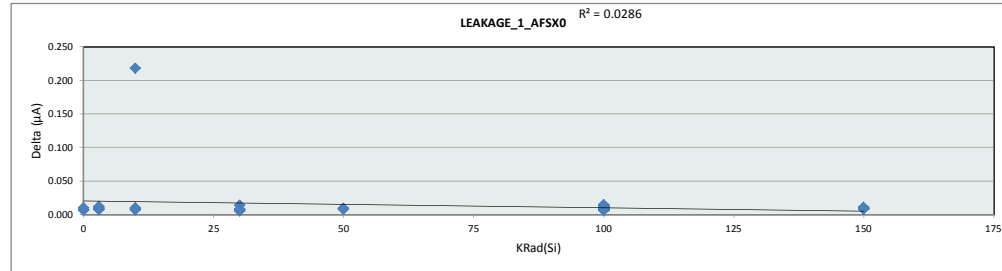
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.002	0.001	0.001	0.001	0.001	0.001	0.001
Average	0.002	0.002	0.002	0.002	0.002	0.002	0.002
Max	0.002	0.002	0.003	0.003	0.003	0.004	0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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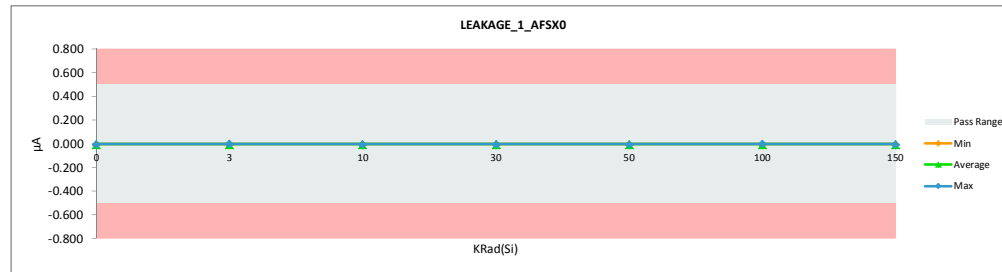
LEAKAGE 1 AFSX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.004	-0.004	0.008
0	Corr-15	0.004	-0.003	0.007
0	Corr-20	0.006	-0.004	0.010
3	16	0.003	-0.005	0.008
3	18A	0.005	-0.002	0.008
3	22	0.004	-0.004	0.008
3	53	0.007	-0.004	0.011
3	U1-013	0.008	-0.004	0.012
10	21A	0.005	-0.003	0.007
10	32	0.005	-0.004	0.009
10	48	0.004	-0.004	0.008
10	8	0.008	-0.003	0.011
10	U3-012	0.215	-0.004	0.218
30	21B	0.005	-0.003	0.007
30	30	0.003	-0.003	0.006
30	36	0.009	-0.004	0.014
30	4	0.001	-0.004	0.005
30	U10-003	0.005	-0.004	0.009
50	12	0.006	-0.003	0.009
50	18B	0.005	-0.003	0.008
50	25	0.005	-0.004	0.009
50	33	0.004	-0.005	0.009
50	U5-002	0.006	-0.004	0.010
100	Corr-035	0.003	-0.004	0.007
100	Corr-34	0.004	-0.004	0.007
100	U1-006A	0.005	-0.003	0.007
100	U1-006D	0.005	-0.002	0.006
100	U1-008	0.007	-0.004	0.011
100	U11-004	0.005	-0.004	0.009
100	U2-002	0.005	-0.004	0.009
100	U2-005	0.004	-0.004	0.009
100	U2-012	0.006	-0.004	0.010
100	U2-014	0.007	-0.002	0.009
100	U3-004	0.004	-0.003	0.007
100	U3-004	0.005	-0.003	0.008
100	U3-016	0.005	-0.004	0.009
100	U4-003	0.005	-0.004	0.009
100	U4-007	0.009	-0.004	0.013
100	U4-009	0.006	-0.004	0.010
100	U5-008	0.005	-0.004	0.009
100	U5-008	0.008	-0.004	0.012
100	U5-012	0.010	-0.004	0.013
100	U5-013	0.003	-0.004	0.007
100	U6-009	0.005	-0.004	0.009
100	U6-010	0.008	-0.004	0.011
100	U7-001	0.011	-0.004	0.015
100	U7-005	0.008	-0.004	0.012
100	U7-015	0.008	-0.002	0.010
100	U8-001	0.004	-0.004	0.008
100	U9-002A	0.005	-0.004	0.009
100	U9-002C	0.005	-0.003	0.009
150	1	0.007	-0.004	0.011
150	26	0.005	-0.004	0.008
150	28	0.004	-0.004	0.009
150	56	0.005	-0.004	0.009
150	U12-005	0.007	-0.003	0.010
	Max	0.215	-0.002	0.218
	Average	0.009	-0.004	0.013
	Min	0.001	-0.005	0.005
	Std Dev	0.028	0.001	0.028



LEAKAGE 1 AFSX0	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.004	-0.005	-0.004	-0.005	-0.005	-0.005	-0.004
Average	-0.004	-0.004	-0.003	-0.004	-0.004	-0.004	-0.004
Max	-0.003	-0.002	-0.003	-0.003	-0.003	-0.003	-0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

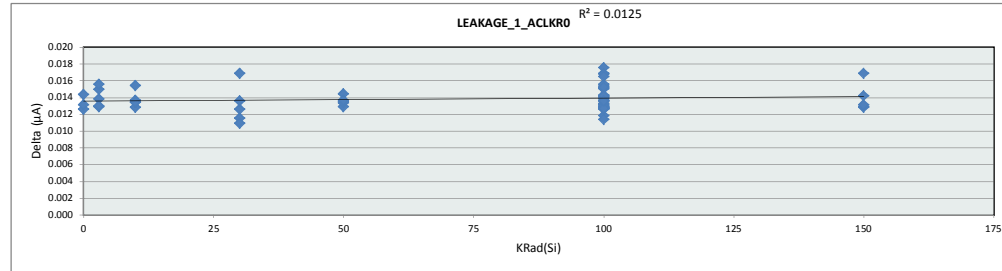




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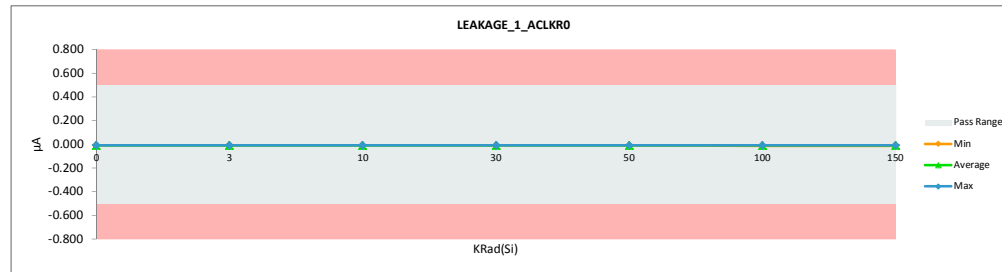
LEAKAGE 1 ACLKRO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.002	-0.010	0.013
0	Corr-15	0.002	-0.011	0.013
0	Corr-20	0.004	-0.011	0.014
3	16	0.002	-0.011	0.013
3	18A	0.003	-0.011	0.014
3	22	0.002	-0.011	0.013
3	53	0.004	-0.011	0.015
3	U1-013	0.005	-0.011	0.016
10	21A	0.003	-0.010	0.013
10	32	0.003	-0.011	0.014
10	48	0.002	-0.011	0.013
10	8	0.005	-0.010	0.015
10	U3-012	0.003	-0.011	0.013
30	21B	0.003	-0.010	0.013
30	30	0.002	-0.010	0.011
30	36	0.006	-0.011	0.017
30	4	0.001	-0.010	0.011
30	U10-003	0.003	-0.011	0.014
50	12	0.004	-0.011	0.014
50	18B	0.003	-0.010	0.013
50	25	0.003	-0.010	0.014
50	33	0.002	-0.011	0.013
50	U5-002	0.003	-0.011	0.014
100	Corr-035	0.002	-0.011	0.013
100	Corr-34	0.002	-0.011	0.013
100	U1-006A	0.003	-0.010	0.013
100	U1-006D	0.002	-0.009	0.012
100	U1-008	0.004	-0.011	0.015
100	U11-004	0.003	-0.011	0.013
100	U2-002	0.003	-0.011	0.013
100	U2-005	0.002	-0.011	0.013
100	U2-012	0.003	-0.011	0.014
100	U2-014	0.004	-0.010	0.014
100	U3-004	0.002	-0.010	0.013
100	U3-004	0.003	-0.010	0.013
100	U3-016	0.003	-0.011	0.014
100	U4-003	0.003	-0.011	0.014
100	U4-007	0.006	-0.011	0.017
100	U4-009	0.004	-0.011	0.014
100	U5-008	0.003	-0.010	0.013
100	U5-008	0.005	-0.010	0.016
100	U5-012	0.006	-0.011	0.018
100	U5-013	0.002	-0.010	0.011
100	U6-009	0.003	-0.011	0.014
100	U6-010	0.004	-0.011	0.015
100	U7-001	0.006	-0.010	0.017
100	U7-005	0.005	-0.011	0.016
100	U7-015	0.005	-0.010	0.015
100	U8-001	0.002	-0.011	0.013
100	U9-002A	0.003	-0.011	0.014
100	U9-002C	0.003	-0.011	0.014
150	1	0.005	-0.012	0.017
150	26	0.003	-0.010	0.013
150	28	0.002	-0.011	0.013
150	56	0.003	-0.010	0.013
150	U12-005	0.004	-0.010	0.014
	Max	0.006	-0.009	0.018
	Average	0.003	-0.011	0.014
	Min	0.001	-0.012	0.011
	Std Dev	0.001	0.000	0.001



LEAKAGE 1 ACLKRO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

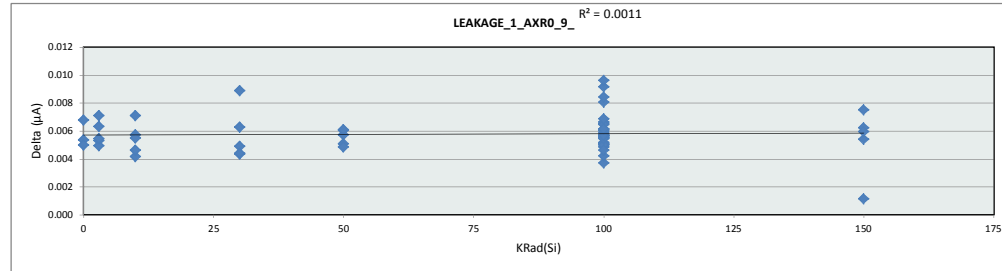
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.011	-0.011	-0.011	-0.011	-0.011	-0.011	-0.012
Average	-0.011	-0.011	-0.011	-0.010	-0.011	-0.011	-0.011
Max	-0.010	-0.011	-0.010	-0.010	-0.010	-0.009	-0.010
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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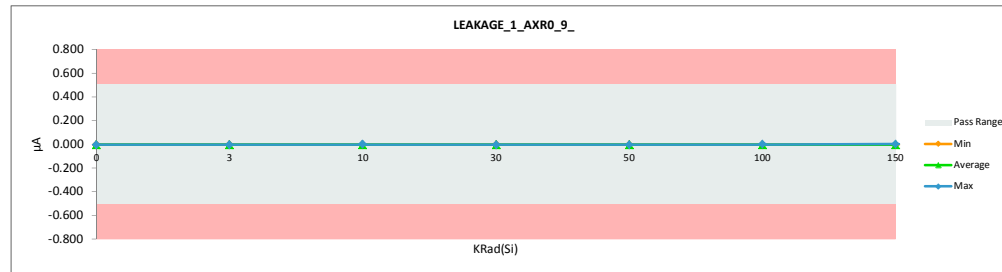
LEAKAGE 1 AXRO 9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	-0.004	0.005
0	Corr-15	0.001	-0.004	0.005
0	Corr-20	0.002	-0.005	0.007
3	16	0.001	-0.004	0.005
3	18A	0.002	-0.003	0.005
3	22	0.001	-0.004	0.005
3	53	0.002	-0.005	0.007
3	U1-013	0.003	-0.003	0.006
10	21A	0.002	-0.003	0.004
10	32	0.002	-0.004	0.006
10	48	0.001	-0.004	0.005
10	8	0.003	-0.004	0.007
10	U3-012	0.002	-0.003	0.005
30	21B	0.002	-0.003	0.005
30	30	0.001	-0.003	0.004
30	36	0.005	-0.004	0.009
30	4	0.001	-0.004	0.004
30	U10-003	0.002	-0.005	0.006
50	12	0.002	-0.003	0.005
50	18B	0.002	-0.003	0.005
50	25	0.002	-0.004	0.006
50	33	0.001	-0.004	0.006
50	U5-002	0.002	-0.004	0.006
100	Corr-035	0.001	-0.004	0.005
100	Corr-34	0.001	-0.004	0.005
100	U1-006A	0.002	-0.003	0.005
100	U1-006D	0.002	-0.002	0.004
100	U1-008	0.002	-0.004	0.007
100	U11-004	0.002	-0.004	0.006
100	U2-002	0.002	-0.005	0.006
100	U2-005	0.001	-0.004	0.005
100	U2-012	0.002	-0.005	0.007
100	U2-014	0.002	-0.003	0.005
100	U3-004	0.001	-0.003	0.004
100	U3-004	0.002	-0.004	0.006
100	U3-016	0.002	-0.005	0.006
100	U4-003	0.002	-0.004	0.006
100	U4-007	0.004	-0.004	0.008
100	U4-009	0.002	-0.003	0.006
100	U5-008	0.002	-0.004	0.006
100	U5-008	0.004	-0.005	0.008
100	U5-012	0.005	-0.004	0.009
100	U5-013	0.001	-0.003	0.005
100	U6-009	0.002	-0.004	0.006
100	U6-010	0.002	-0.003	0.006
100	U7-001	0.006	-0.004	0.010
100	U7-005	0.003	-0.004	0.007
100	U7-015	0.003	-0.003	0.006
100	U8-001	0.001	-0.004	0.005
100	U9-002A	0.002	-0.004	0.006
100	U9-002C	0.002	-0.004	0.006
150	1	0.003	-0.004	0.008
150	26	0.002	0.000	0.001
150	28	0.001	-0.004	0.005
150	56	0.002	-0.005	0.006
150	U12-005	0.002	-0.004	0.006
	Max	0.006	0.000	0.010
	Average	0.002	-0.004	0.006
	Min	0.001	-0.005	0.001
	Std Dev	0.001	0.001	0.001



LEAKAGE 1 AXRO 9	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

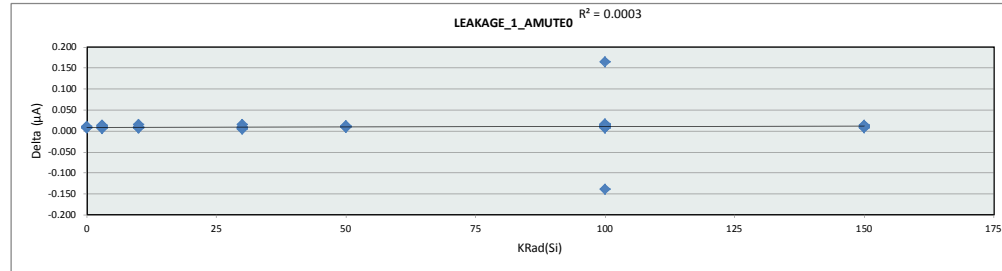
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.005	-0.005	-0.004	-0.005	-0.004	-0.004	-0.005
Average	-0.004	-0.004	-0.004	-0.004	-0.004	-0.004	-0.003
Max	-0.004	-0.003	-0.003	-0.003	-0.003	-0.002	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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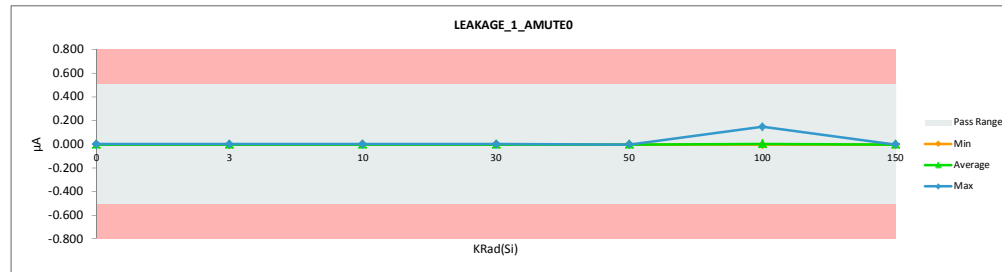
LEAKAGE 1 AMUTEO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.006	-0.002	0.008
0	Corr-15	0.006	-0.002	0.008
0	Corr-20	0.009	-0.002	0.011
3	16	0.005	-0.002	0.006
3	18A	0.008	-0.003	0.010
3	22	0.006	-0.002	0.008
3	53	0.010	-0.003	0.013
3	U1-013	0.012	-0.002	0.014
10	21A	0.007	-0.002	0.008
10	32	0.007	-0.003	0.009
10	48	0.006	-0.002	0.008
10	8	0.012	-0.003	0.015
10	U3-012	0.007	-0.002	0.009
30	21B	0.007	-0.001	0.008
30	30	0.005	-0.002	0.006
30	36	0.013	-0.002	0.016
30	4	0.002	-0.002	0.004
30	U10-003	0.007	-0.002	0.009
50	12	0.009	-0.003	0.011
50	18B	0.007	-0.002	0.009
50	25	0.008	-0.002	0.010
50	33	0.006	-0.003	0.009
50	U5-002	0.008	-0.002	0.010
100	Corr-035	0.006	-0.002	0.008
100	Corr-34	0.005	-0.004	0.009
100	U1-006A	0.007	-0.002	0.009
100	U1-006D	0.007	-0.002	0.008
100	U1-008	0.010	-0.002	0.013
100	U11-004	0.007	0.147	-0.139
100	U2-002	0.007	-0.002	0.009
100	U2-005	0.006	-0.003	0.009
100	U2-012	0.008	-0.002	0.011
100	U2-014	0.010	-0.001	0.011
100	U3-004	0.006	-0.002	0.008
100	U3-004	0.008	-0.002	0.009
100	U3-016	0.008	-0.002	0.010
100	U4-003	0.007	-0.002	0.010
100	U4-007	0.013	-0.002	0.015
100	U4-009	0.009	-0.003	0.012
100	U5-008	0.007	-0.002	0.010
100	U5-008	0.012	-0.002	0.015
100	U5-012	0.162	-0.002	0.165
100	U5-013	0.005	-0.003	0.007
100	U6-009	0.007	-0.002	0.009
100	U6-010	0.010	-0.001	0.011
100	U7-001	0.014	-0.003	0.017
100	U7-005	0.013	-0.003	0.015
100	U7-015	0.011	-0.001	0.013
100	U8-001	0.005	-0.004	0.009
100	U9-002A	0.007	-0.003	0.010
100	U9-002C	0.008	-0.003	0.011
150	1	0.011	-0.003	0.014
150	26	0.007	-0.002	0.009
150	28	0.006	-0.002	0.008
150	56	0.007	-0.003	0.010
150	U12-005	0.010	-0.002	0.012
	Max	0.162	0.147	0.165
	Average	0.011	0.000	0.010
	Min	0.002	-0.004	-0.139
	Std Dev	0.021	0.020	0.029



LEAKAGE 1 AMUTEO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

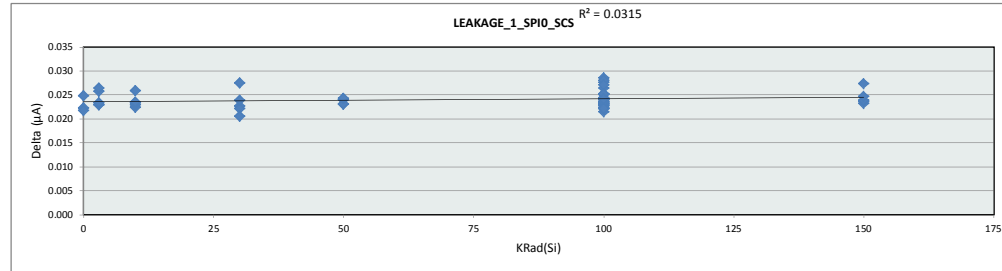
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.002	-0.003	-0.003	-0.002	-0.003	-0.004	-0.003
Average	-0.002	-0.002	-0.002	-0.002	-0.002	0.003	-0.003
Max	-0.002	-0.002	-0.002	-0.001	-0.002	0.147	-0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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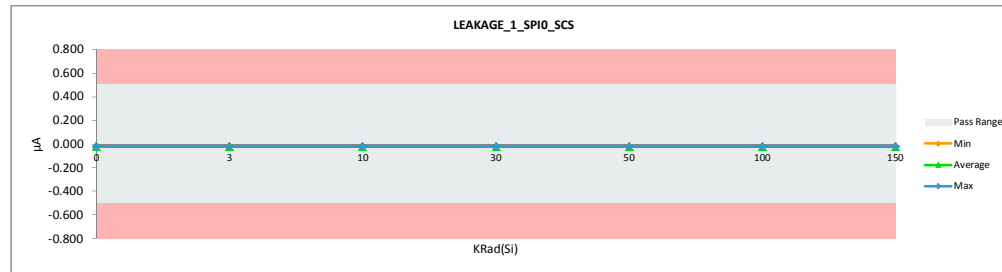
LEAKAGE 1 SPI0 SCS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.002	-0.020	0.022
0	Corr-15	0.002	-0.020	0.022
0	Corr-20	0.004	-0.021	0.025
3	16	0.002	-0.021	0.023
3	18A	0.003	-0.020	0.023
3	22	0.002	-0.021	0.023
3	53	0.004	-0.022	0.026
3	U1-013	0.005	-0.021	0.026
10	21A	0.002	-0.020	0.022
10	32	0.003	-0.020	0.023
10	48	0.002	-0.021	0.023
10	8	0.006	-0.020	0.026
10	U3-012	0.002	-0.021	0.023
30	21B	0.003	-0.020	0.023
30	30	0.001	-0.021	0.022
30	36	0.006	-0.021	0.027
30	4	0.000	-0.021	0.021
30	U10-003	0.003	-0.021	0.024
50	12	0.004	-0.020	0.024
50	18B	0.003	-0.020	0.023
50	25	0.003	-0.021	0.024
50	33	0.002	-0.021	0.023
50	U5-002	0.003	-0.021	0.024
100	Corr-035	0.000	-0.021	0.022
100	Corr-34	0.002	-0.021	0.023
100	U1-006A	0.003	-0.020	0.023
100	U1-006D	0.003	-0.020	0.022
100	U1-008	0.004	-0.021	0.025
100	U11-004	0.003	-0.021	0.024
100	U2-002	0.003	-0.021	0.023
100	U2-005	0.002	-0.021	0.023
100	U2-012	0.003	-0.020	0.024
100	U2-014	0.004	-0.020	0.024
100	U3-004	0.002	-0.020	0.022
100	U3-004	0.003	-0.020	0.023
100	U3-016	0.003	-0.021	0.024
100	U4-003	0.003	-0.021	0.024
100	U4-007	0.006	-0.021	0.028
100	U4-009	0.004	-0.021	0.025
100	U5-008	0.003	-0.020	0.023
100	U5-008	0.006	-0.020	0.026
100	U5-012	0.007	-0.022	0.029
100	U5-013	0.001	-0.021	0.022
100	U6-009	0.003	-0.021	0.024
100	U6-010	0.004	-0.021	0.025
100	U7-001	0.007	-0.021	0.028
100	U7-005	0.006	-0.021	0.027
100	U7-015	0.005	-0.020	0.025
100	U8-001	0.002	-0.021	0.022
100	U9-002A	0.003	-0.021	0.024
100	U9-002C	0.003	-0.021	0.024
150	1	0.006	-0.021	0.027
150	26	0.002	-0.021	0.023
150	28	0.002	-0.021	0.024
150	56	0.003	-0.021	0.024
150	U12-005	0.004	-0.020	0.025
	Max	0.007	-0.020	0.029
	Average	0.003	-0.021	0.024
	Min	0.000	-0.022	0.021
	Std Dev	0.002	0.001	0.002



LEAKAGE 1 SPI0 SCS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

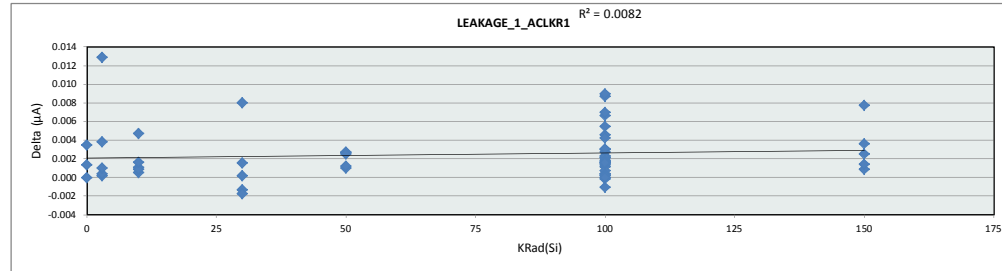
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.021	-0.022	-0.021	-0.021	-0.021	-0.021	-0.021
Average	-0.020	-0.021	-0.021	-0.021	-0.021	-0.021	-0.021
Max	-0.020	-0.020	-0.020	-0.020	-0.020	-0.020	-0.020
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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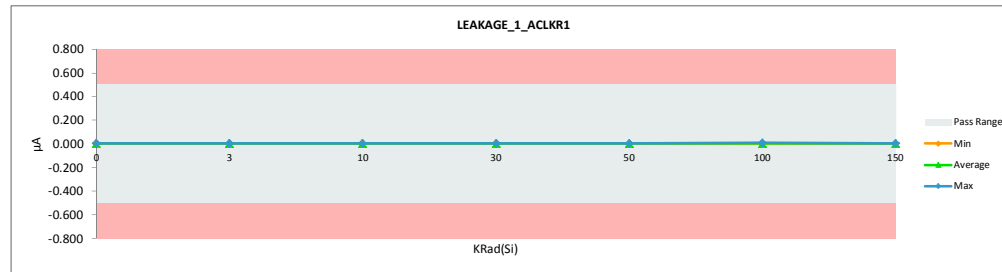
LEAKAGE 1 ACLKR1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.006	0.004	0.001
0	Corr-15	0.006	0.006	0.000
0	Corr-20	0.008	0.004	0.003
3	16	0.005	0.005	0.000
3	18A	0.007	0.006	0.000
3	22	0.006	0.005	0.001
3	53	0.008	0.005	0.004
3	U1-013	0.017	0.004	0.013
10	21A	0.006	0.005	0.001
10	32	0.006	0.005	0.001
10	48	0.006	0.005	0.001
10	8	0.010	0.005	0.005
10	U3-012	0.007	0.005	0.002
30	21B	0.006	0.006	0.000
30	30	0.005	0.006	-0.001
30	36	0.013	0.005	0.008
30	4	0.003	0.004	-0.002
30	U10-003	0.006	0.005	0.002
50	12	0.008	0.005	0.003
50	18B	0.006	0.005	0.001
50	25	0.007	0.004	0.003
50	33	0.006	0.005	0.001
50	U5-002	0.007	0.005	0.003
100	Corr-035	0.004	0.005	-0.001
100	Corr-34	0.005	0.005	0.000
100	U1-006A	0.006	0.005	0.001
100	U1-006D	0.006	0.006	0.000
100	U1-008	0.009	0.004	0.005
100	U11-004	0.006	0.004	0.002
100	U2-002	0.006	0.005	0.001
100	U2-005	0.006	0.005	0.001
100	U2-012	0.007	0.005	0.003
100	U2-014	0.013	0.006	0.007
100	U3-004	0.006	0.005	0.000
100	U3-004	0.007	0.005	0.002
100	U3-016	0.007	0.005	0.002
100	U4-003	0.006	0.004	0.002
100	U4-007	0.012	0.005	0.007
100	U4-009	0.008	0.005	0.003
100	U5-008	0.007	0.005	0.002
100	U5-008	0.011	0.006	0.004
100	U5-012	0.014	0.005	0.009
100	U5-013	0.005	0.004	0.000
100	U6-009	0.006	0.005	0.002
100	U6-010	0.008	0.005	0.003
100	U7-001	0.014	0.005	0.009
100	U7-005	0.011	0.005	0.005
100	U7-015	0.010	0.010	0.000
100	U8-001	0.005	0.005	0.000
100	U9-002A	0.007	0.005	0.002
100	U9-002C	0.007	0.005	0.002
150	1	0.012	0.004	0.008
150	26	0.006	0.005	0.001
150	28	0.006	0.004	0.001
150	56	0.006	0.004	0.002
150	U12-005	0.009	0.005	0.004
	Max	0.017	0.010	0.013
	Average	0.007	0.005	0.002
	Min	0.003	0.004	-0.002
	Std Dev	0.003	0.001	0.003



LEAKAGE 1 ACLKR1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

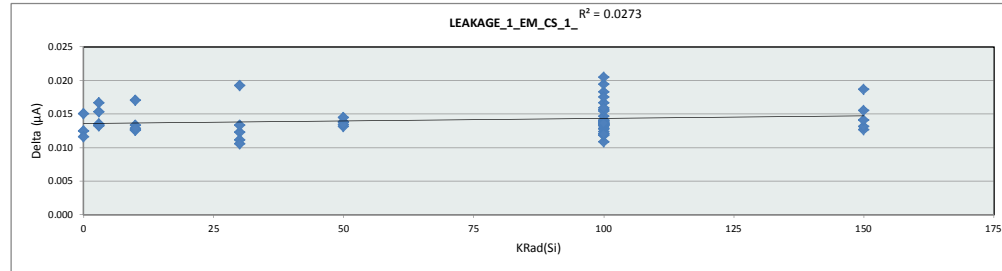
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.004	0.004	0.005	0.004	0.004	0.004	0.004
Average	0.005	0.005	0.005	0.005	0.005	0.005	0.004
Max	0.006	0.006	0.005	0.006	0.005	0.010	0.005
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



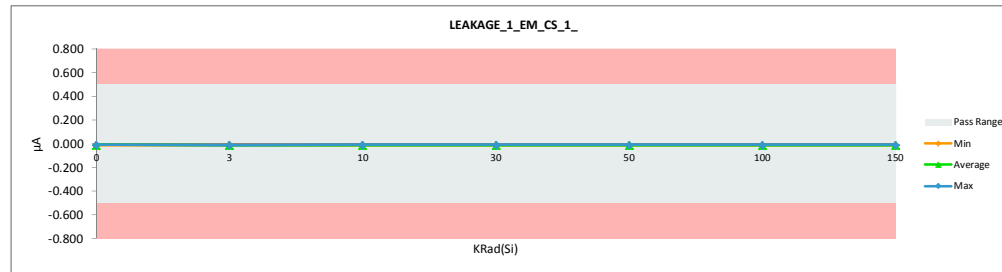
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LEAKAGE 1 EM CS 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.003	-0.009	0.013
0	Corr-15	0.003	-0.008	0.012
0	Corr-20	0.005	-0.010	0.015
3	16	0.002	-0.011	0.013
3	18A	0.004	-0.010	0.014
3	22	0.003	-0.010	0.013
3	53	0.005	-0.010	0.015
3	U1-013	0.007	-0.010	0.017
10	21A	0.003	-0.009	0.013
10	32	0.004	-0.010	0.013
10	48	0.003	-0.010	0.013
10	8	0.007	-0.010	0.017
10	U3-012	0.004	-0.009	0.013
30	21B	0.003	-0.009	0.012
30	30	0.002	-0.009	0.011
30	36	0.009	-0.010	0.019
30	4	0.001	-0.010	0.011
30	U10-003	0.004	-0.010	0.013
50	12	0.005	-0.009	0.014
50	18B	0.004	-0.009	0.013
50	25	0.004	-0.010	0.014
50	33	0.003	-0.010	0.013
50	U5-002	0.004	-0.010	0.015
100	Corr-035	0.001	-0.010	0.011
100	Corr-34	0.003	-0.010	0.013
100	U1-006A	0.004	-0.009	0.013
100	U1-006D	0.004	-0.009	0.012
100	U1-008	0.006	-0.010	0.016
100	U11-004	0.004	-0.010	0.013
100	U2-002	0.004	-0.010	0.013
100	U2-005	0.003	-0.010	0.013
100	U2-012	0.004	-0.010	0.014
100	U2-014	0.005	-0.009	0.014
100	U3-004	0.003	-0.009	0.012
100	U3-004	0.004	-0.009	0.013
100	U3-016	0.004	-0.010	0.014
100	U4-003	0.004	-0.010	0.013
100	U4-007	0.009	-0.010	0.018
100	U4-009	0.005	-0.010	0.015
100	U5-008	0.004	-0.010	0.014
100	U5-008	0.008	-0.009	0.017
100	U5-012	0.009	-0.010	0.019
100	U5-013	0.002	-0.010	0.012
100	U6-009	0.004	-0.010	0.014
100	U6-010	0.005	-0.010	0.015
100	U7-001	0.010	-0.010	0.021
100	U7-005	0.008	-0.010	0.018
100	U7-015	0.007	-0.009	0.016
100	U8-001	0.003	-0.009	0.012
100	U9-002A	0.004	-0.010	0.014
100	U9-002C	0.004	-0.009	0.014
150	1	0.008	-0.010	0.019
150	26	0.004	-0.009	0.013
150	28	0.003	-0.010	0.013
150	56	0.004	-0.010	0.014
150	U12-005	0.005	-0.010	0.016
	Max	0.010	-0.008	0.021
	Average	0.004	-0.010	0.014
	Min	0.001	-0.011	0.011
	Std Dev	0.002	0.001	0.002



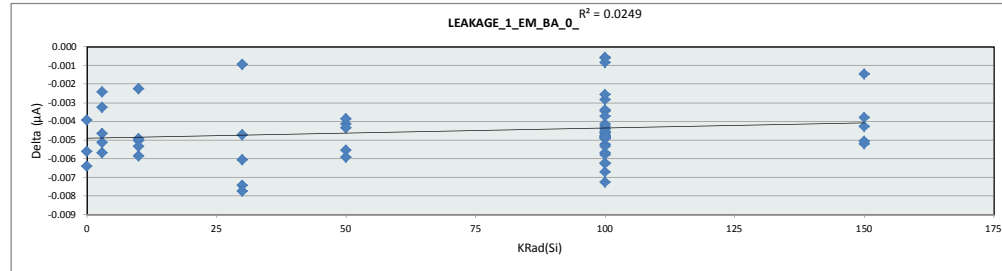
LEAKAGE 1 EM CS 1		0	3	10	30	50	100	150
Test Site	CLAB (Dallas)							
Tester	VLCT							
Test Number	SPVC751923A							
Max Limit	0.5							
Min Limit	-0.5							
LL		-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min		-0.010	-0.011	-0.010	-0.010	-0.010	-0.010	-0.010
Average		-0.009	-0.010	-0.010	-0.010	-0.010	-0.010	-0.010
Max		-0.008	-0.010	-0.009	-0.009	-0.009	-0.009	-0.009
UL		0.500	0.500	0.500	0.500	0.500	0.500	0.500



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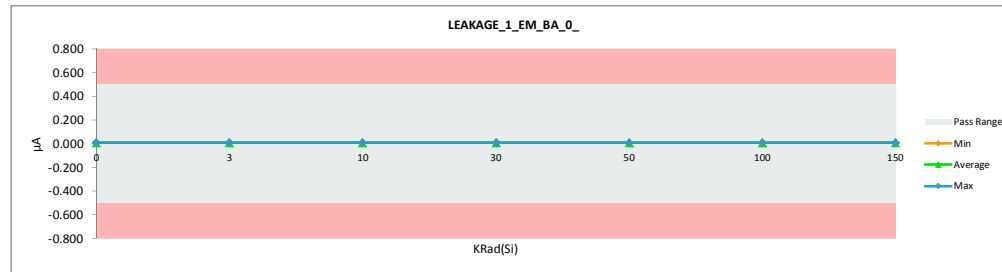
LEAKAGE 1 EM BA 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.004	0.009	-0.006
0	Corr-15	0.004	0.010	-0.006
0	Corr-20	0.005	0.009	-0.004
3	16	0.003	0.009	-0.006
3	18A	0.004	0.009	-0.005
3	22	0.004	0.008	-0.005
3	53	0.005	0.009	-0.003
3	U1-013	0.006	0.009	-0.002
10	21A	0.004	0.010	-0.006
10	32	0.004	0.009	-0.005
10	48	0.004	0.008	-0.005
10	8	0.006	0.009	-0.002
10	U3-012	0.004	0.009	-0.005
30	21B	0.004	0.010	-0.006
30	30	0.002	0.010	-0.007
30	36	0.007	0.008	-0.001
30	4	0.002	0.009	-0.008
30	U10-003	0.004	0.009	-0.005
50	12	0.005	0.009	-0.004
50	18B	0.004	0.010	-0.006
50	25	0.005	0.008	-0.004
50	33	0.004	0.010	-0.006
50	U5-002	0.005	0.009	-0.004
100	Corr-035	0.002	0.009	-0.007
100	Corr-34	0.003	0.009	-0.006
100	U1-006A	0.004	0.009	-0.005
100	U1-006D	0.004	0.010	-0.006
100	U1-008	0.006	0.008	-0.003
100	U11-004	0.004	0.009	-0.005
100	U2-002	0.004	0.009	-0.005
100	U2-005	0.004	0.008	-0.004
100	U2-012	0.005	0.009	-0.004
100	U2-014	0.005	0.010	-0.005
100	U3-004	0.004	0.009	-0.006
100	U3-004	0.004	0.010	-0.005
100	U3-016	0.004	0.009	-0.005
100	U4-003	0.004	0.009	-0.005
100	U4-007	0.008	0.008	-0.001
100	U4-009	0.005	0.009	-0.004
100	U5-008	0.004	0.009	-0.005
100	U5-008	0.007	0.010	-0.003
100	U5-012	0.008	0.008	-0.001
100	U5-013	0.003	0.010	-0.007
100	U6-009	0.004	0.009	-0.005
100	U6-010	0.005	0.009	-0.003
100	U7-001	0.008	0.009	-0.001
100	U7-005	0.007	0.009	-0.003
100	U7-015	0.006	0.010	-0.004
100	U8-001	0.003	0.009	-0.006
100	U9-002A	0.004	0.009	-0.005
100	U9-002C	0.004	0.009	-0.005
150	1	0.007	0.009	-0.001
150	26	0.004	0.009	-0.005
150	28	0.004	0.009	-0.005
150	56	0.004	0.008	-0.004
150	U12-005	0.005	0.009	-0.004
	Max	0.008	0.010	-0.001
	Average	0.005	0.009	-0.005
	Min	0.002	0.008	-0.008
	Std Dev	0.001	0.001	0.002



LEAKAGE 1 EM BA 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

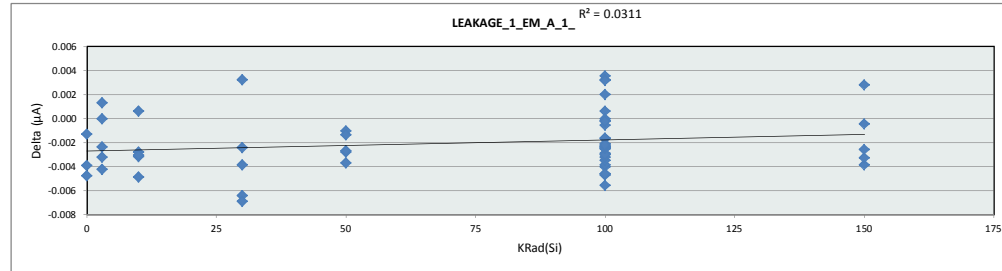
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.009	0.008	0.008	0.008	0.008	0.008	0.008
Average	0.009	0.009	0.009	0.009	0.009	0.009	0.009
Max	0.010	0.009	0.010	0.010	0.010	0.010	0.009
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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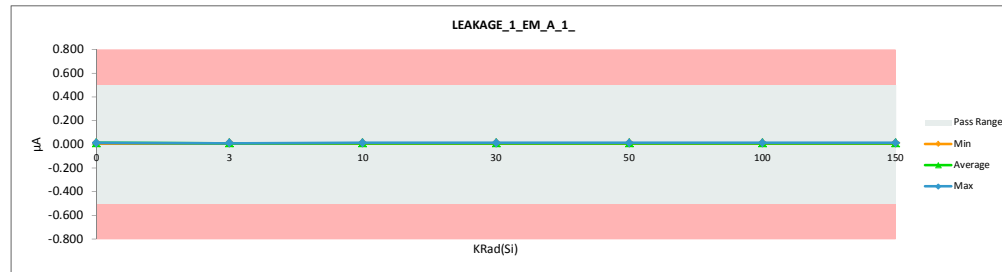
LEAKAGE 1 EM A 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.007	0.010	-0.004
0	Corr-15	0.007	0.011	-0.005
0	Corr-20	0.009	0.010	-0.001
3	16	0.005	0.010	-0.004
3	18A	0.008	0.010	-0.002
3	22	0.007	0.010	-0.003
3	53	0.010	0.010	0.000
3	U1-013	0.011	0.010	0.001
10	21A	0.007	0.012	-0.005
10	32	0.007	0.010	-0.003
10	48	0.007	0.010	-0.003
10	8	0.011	0.011	0.001
10	U3-012	0.007	0.010	-0.003
30	21B	0.007	0.011	-0.004
30	30	0.004	0.011	-0.006
30	36	0.013	0.010	0.003
30	4	0.003	0.009	-0.007
30	U10-003	0.008	0.010	-0.002
50	12	0.009	0.012	-0.003
50	18B	0.007	0.011	-0.004
50	25	0.008	0.009	-0.001
50	33	0.007	0.009	-0.003
50	U5-002	0.009	0.010	-0.001
100	Corr-035	0.006	0.010	-0.004
100	Corr-34	0.006	0.010	-0.004
100	U1-006A	0.007	0.011	-0.003
100	U1-006D	0.007	0.013	-0.006
100	U1-008	0.010	0.010	-0.001
100	U11-004	0.008	0.010	-0.002
100	U2-002	0.007	0.010	-0.003
100	U2-005	0.007	0.010	-0.003
100	U2-012	0.009	0.010	-0.002
100	U2-014	0.010	0.012	-0.003
100	U3-004	0.007	0.012	-0.005
100	U3-004	0.008	0.011	-0.003
100	U3-016	0.008	0.010	-0.002
100	U4-003	0.008	0.010	-0.002
100	U4-007	0.013	0.009	0.004
100	U4-009	0.009	0.009	0.000
100	U5-008	0.008	0.010	-0.002
100	U5-008	0.012	0.011	0.001
100	U5-012	0.013	0.010	0.003
100	U5-013	0.005	0.010	-0.005
100	U6-009	0.007	0.010	-0.002
100	U6-010	0.010	0.010	0.000
100	U7-001	0.014	0.010	0.003
100	U7-005	0.012	0.010	0.002
100	U7-015	0.011	0.011	0.000
100	U8-001	0.006	0.010	-0.005
100	U9-002A	0.008	0.010	-0.002
100	U9-002C	0.008	0.010	-0.002
150	1	0.013	0.010	0.003
150	26	0.007	0.011	-0.004
150	28	0.007	0.010	-0.003
150	56	0.007	0.010	-0.003
150	U12-005	0.010	0.010	0.000
	Max	0.014	0.013	0.004
	Average	0.008	0.010	-0.002
	Min	0.003	0.009	-0.007
	Std Dev	0.002	0.001	0.002



LEAKAGE 1 EM A 1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.010	0.010	0.010	0.009	0.009	0.009	0.010
Average	0.011	0.010	0.010	0.010	0.010	0.010	0.010
Max	0.011	0.010	0.012	0.011	0.012	0.013	0.011
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

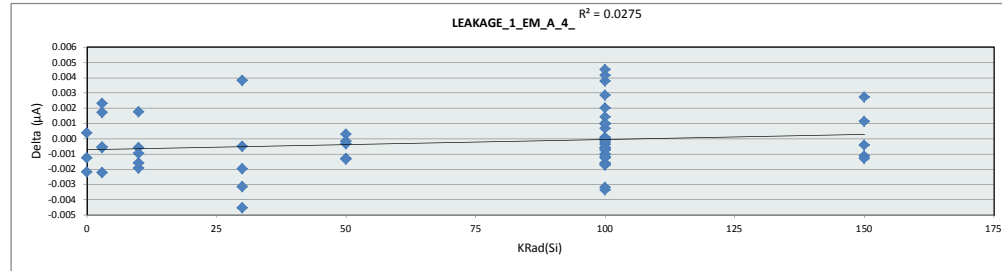




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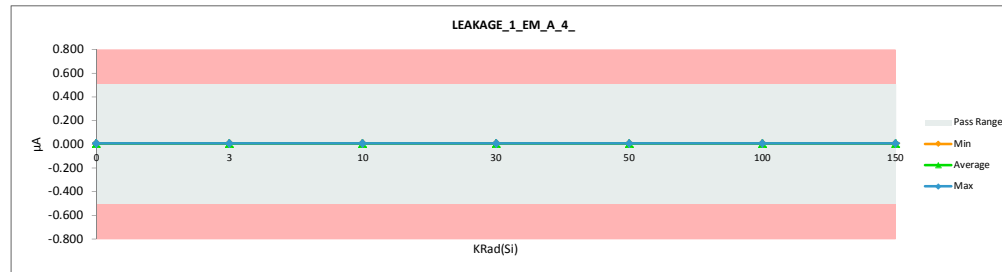
LEAKAGE 1 EM A 4		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.004	0.006	-0.001
0	Corr-15	0.005	0.007	-0.002
0	Corr-20	0.006	0.006	0.000
3	16	0.004	0.006	-0.002
3	18A	0.005	0.006	-0.001
3	22	0.004	0.005	-0.001
3	53	0.007	0.005	0.002
3	U1-013	0.008	0.006	0.002
10	21A	0.005	0.007	-0.002
10	32	0.005	0.006	-0.002
10	48	0.004	0.005	-0.001
10	8	0.008	0.006	0.002
10	U3-012	0.005	0.006	-0.001
30	21B	0.005	0.007	-0.002
30	30	0.003	0.006	-0.003
30	36	0.009	0.005	0.004
30	4	0.002	0.006	-0.005
30	U10-003	0.005	0.006	-0.001
50	12	0.006	0.006	0.000
50	18B	0.005	0.006	-0.001
50	25	0.006	0.005	0.000
50	33	0.004	0.006	-0.001
50	U5-002	0.006	0.006	0.000
100	Corr-035	0.003	0.006	-0.003
100	Corr-34	0.004	0.006	-0.002
100	U1-006A	0.005	0.007	-0.002
100	U1-006D	0.005	0.007	-0.002
100	U1-008	0.007	0.005	0.001
100	U11-004	0.005	0.005	0.000
100	U2-002	0.005	0.006	-0.001
100	U2-005	0.005	0.005	0.000
100	U2-012	0.006	0.006	0.000
100	U2-014	0.007	0.007	0.000
100	U3-004	0.005	0.006	-0.002
100	U3-004	0.005	0.007	-0.001
100	U3-016	0.005	0.006	-0.001
100	U4-003	0.005	0.006	-0.001
100	U4-007	0.009	0.005	0.004
100	U4-009	0.006	0.006	0.001
100	U5-008	0.005	0.005	0.000
100	U5-008	0.008	0.006	0.002
100	U5-012	0.010	0.005	0.004
100	U5-013	0.003	0.007	-0.003
100	U6-009	0.005	0.006	-0.001
100	U6-010	0.007	0.006	0.001
100	U7-001	0.010	0.006	0.005
100	U7-005	0.008	0.005	0.003
100	U7-015	0.008	0.007	0.001
100	U8-001	0.004	0.005	-0.001
100	U9-002A	0.005	0.006	-0.001
100	U9-002C	0.005	0.006	0.000
150	1	0.009	0.006	0.003
150	26	0.005	0.006	-0.001
150	28	0.005	0.006	-0.001
150	56	0.005	0.005	0.000
150	U12-005	0.007	0.006	0.001
	Max	0.010	0.007	0.005
	Average	0.006	0.006	0.000
	Min	0.002	0.005	-0.005
	Std Dev	0.002	0.001	0.002



LEAKAGE 1 EM A 4		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

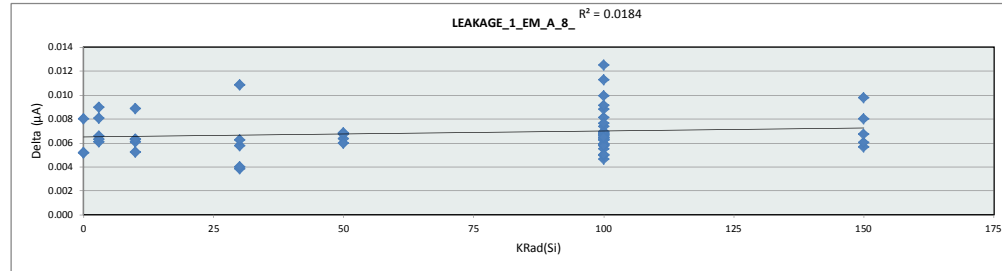
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.006	0.005	0.005	0.005	0.005	0.005	0.005
Average	0.006	0.005	0.006	0.006	0.006	0.006	0.006
Max	0.007	0.006	0.007	0.007	0.006	0.007	0.006
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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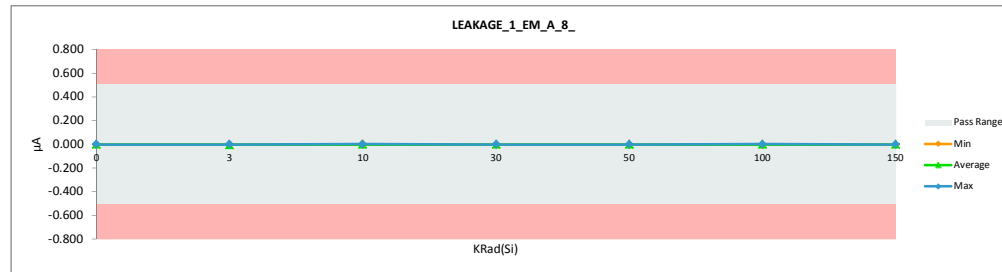
LEAKAGE 1 EM A 8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.003	-0.002	0.005
0	Corr-15	0.004	-0.002	0.005
0	Corr-20	0.005	-0.003	0.008
3	16	0.003	-0.003	0.006
3	18A	0.004	-0.002	0.006
3	22	0.003	-0.003	0.007
3	53	0.005	-0.003	0.008
3	U1-013	0.006	-0.003	0.009
10	21A	0.004	-0.002	0.005
10	32	0.004	-0.003	0.006
10	48	0.003	-0.003	0.006
10	8	0.006	-0.002	0.009
10	U3-012	0.004	-0.003	0.006
30	21B	0.004	-0.002	0.006
30	30	0.002	-0.002	0.004
30	36	0.008	-0.003	0.011
30	4	0.001	-0.003	0.004
30	U10-003	0.004	-0.002	0.006
50	12	0.005	-0.002	0.006
50	18B	0.004	-0.002	0.006
50	25	0.004	-0.003	0.007
50	33	0.003	-0.003	0.007
50	U5-002	0.005	-0.002	0.007
100	Corr-035	0.002	-0.003	0.005
100	Corr-34	0.003	-0.003	0.006
100	U1-006A	0.004	-0.002	0.006
100	U1-006D	0.004	-0.002	0.006
100	U1-008	0.005	-0.003	0.008
100	U11-004	0.004	-0.002	0.006
100	U2-002	0.004	-0.003	0.006
100	U2-005	0.004	-0.003	0.007
100	U2-012	0.005	-0.002	0.007
100	U2-014	0.005	-0.001	0.006
100	U3-004	0.004	-0.001	0.005
100	U3-004	0.004	-0.002	0.006
100	U3-016	0.004	-0.002	0.007
100	U4-003	0.004	-0.002	0.006
100	U4-007	0.007	-0.003	0.010
100	U4-009	0.005	-0.002	0.007
100	U5-008	0.004	-0.003	0.007
100	U5-008	0.007	-0.002	0.009
100	U5-012	0.008	-0.003	0.011
100	U5-013	0.003	-0.002	0.005
100	U6-009	0.004	-0.003	0.007
100	U6-010	0.005	-0.002	0.007
100	U7-001	0.010	-0.003	0.012
100	U7-005	0.007	-0.002	0.009
100	U7-015	0.006	-0.002	0.008
100	U8-001	0.003	-0.003	0.006
100	U9-002A	0.004	-0.002	0.006
100	U9-002C	0.004	-0.002	0.006
150	1	0.007	-0.003	0.010
150	26	0.004	-0.002	0.006
150	28	0.004	-0.003	0.006
150	56	0.004	-0.003	0.007
150	U12-005	0.005	-0.003	0.008
	Max	0.010	-0.001	0.012
	Average	0.004	-0.002	0.007
	Min	0.001	-0.003	0.004
	Std Dev	0.002	0.001	0.002



LEAKAGE 1 EM A 8		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

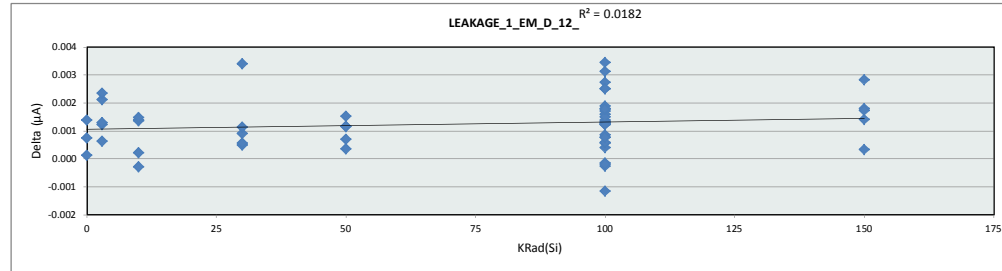
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003
Average	-0.002	-0.003	-0.002	-0.002	-0.002	-0.002	-0.002
Max	-0.002	-0.002	-0.002	-0.002	-0.002	-0.001	-0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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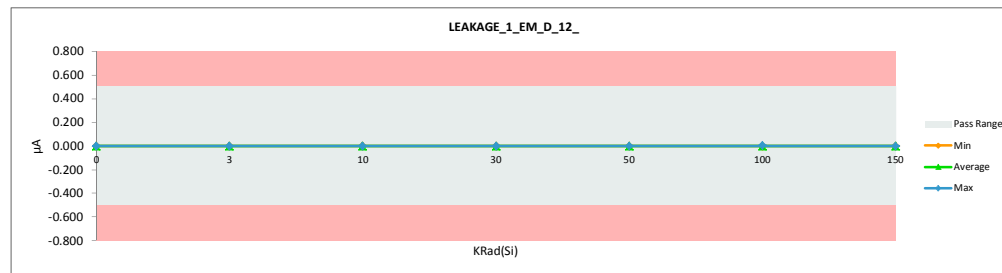
LEAKAGE 1 EM D 12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.002	0.001	0.001
0	Corr-15	0.002	0.001	0.000
0	Corr-20	0.002	0.001	0.001
3	16	0.001	0.001	0.001
3	18A	0.002	0.001	0.001
3	22	0.002	0.000	0.001
3	53	0.002	0.000	0.002
3	U1-013	0.003	0.000	0.002
10	21A	0.002	0.002	0.000
10	32	0.002	0.000	0.001
10	48	0.002	0.000	0.001
10	8	0.003	0.001	0.001
10	U3-012	0.002	0.001	0.000
30	21B	0.002	0.001	0.000
30	30	0.002	0.001	0.001
30	36	0.004	0.000	0.003
30	4	0.001	0.000	0.001
30	U10-003	0.002	0.001	0.001
50	12	0.002	0.001	0.001
50	18B	0.002	0.001	0.000
50	25	0.002	0.001	0.001
50	33	0.002	0.000	0.002
50	U5-002	0.002	0.001	0.001
100	Corr-035	0.001	0.001	0.000
100	Corr-34	0.002	0.000	0.002
100	U1-006A	0.002	0.001	0.001
100	U1-006D	0.002	0.003	-0.001
100	U1-008	0.002	0.001	0.001
100	U11-004	0.002	0.000	0.001
100	U2-002	0.002	0.001	0.001
100	U2-005	0.002	0.000	0.001
100	U2-012	0.002	0.001	0.001
100	U2-014	0.002	0.002	0.000
100	U3-004	0.002	0.002	0.000
100	U3-004	0.002	0.001	0.001
100	U3-016	0.002	0.000	0.002
100	U4-003	0.002	0.000	0.001
100	U4-007	0.003	0.000	0.003
100	U4-009	0.002	0.000	0.002
100	U5-008	0.002	0.000	0.001
100	U5-008	0.003	0.000	0.003
100	U5-012	0.004	0.001	0.003
100	U5-013	0.001	0.001	0.000
100	U6-009	0.002	0.000	0.001
100	U6-010	0.002	0.000	0.002
100	U7-001	0.004	0.000	0.003
100	U7-005	0.003	0.000	0.003
100	U7-015	0.003	0.001	0.002
100	U8-001	0.001	0.001	0.001
100	U9-002A	0.002	0.000	0.002
100	U9-002C	0.002	0.001	0.001
150	1	0.003	0.000	0.003
150	26	0.002	0.001	0.000
150	28	0.002	0.000	0.001
150	56	0.002	0.000	0.002
150	U12-005	0.002	0.000	0.002
	Max	0.004	0.003	0.003
	Average	0.002	0.001	0.001
	Min	0.001	0.000	-0.001
	Std Dev	0.001	0.001	0.001



LEAKAGE 1 EM D 12		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

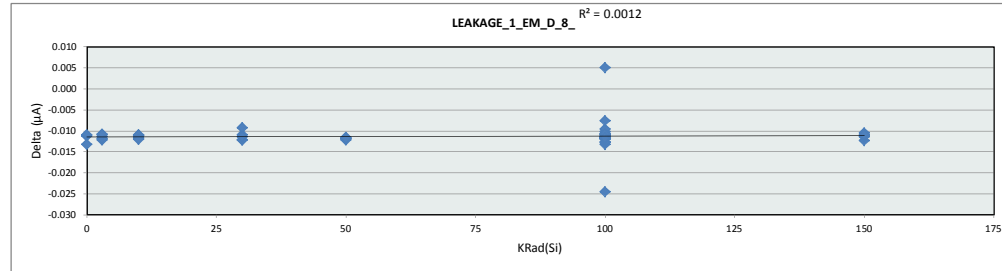
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.000	0.000	0.000	0.000	0.000	0.000
Average	0.001	0.000	0.001	0.001	0.001	0.001	0.000
Max	0.001	0.001	0.002	0.001	0.001	0.001	0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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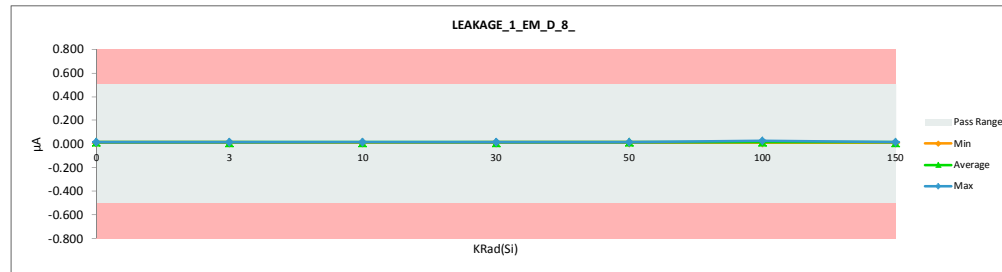
LEAKAGE 1 EM D 8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.002	0.013	-0.011
0	Corr-15	0.002	0.015	-0.013
0	Corr-20	0.002	0.013	-0.011
3	16	0.002	0.013	-0.011
3	18A	0.002	0.014	-0.012
3	22	0.002	0.014	-0.012
3	53	0.002	0.013	-0.011
3	U1-013	0.003	0.013	-0.011
10	21A	0.002	0.014	-0.012
10	32	0.002	0.013	-0.011
10	48	0.002	0.013	-0.011
10	8	0.003	0.014	-0.011
10	U3-012	0.002	0.014	-0.012
30	21B	0.002	0.014	-0.012
30	30	0.003	0.014	-0.011
30	36	0.004	0.013	-0.009
30	4	0.001	0.013	-0.012
30	U10-003	0.002	0.013	-0.011
50	12	0.002	0.014	-0.012
50	18B	0.002	0.014	-0.012
50	25	0.002	0.014	-0.011
50	33	0.002	0.014	-0.012
50	U5-002	0.002	0.014	-0.012
100	Corr-035	0.000	0.013	-0.013
100	Corr-34	0.002	0.014	-0.012
100	U1-006A	0.002	0.014	-0.012
100	U1-006D	0.002	0.015	-0.013
100	U1-008	0.002	0.014	-0.011
100	U11-004	0.002	0.015	-0.013
100	U2-002	0.002	0.013	-0.011
100	U2-005	0.002	0.014	-0.012
100	U2-012	0.002	0.014	-0.012
100	U2-014	0.002	0.014	-0.012
100	U3-004	0.002	0.014	-0.012
100	U3-004	0.002	0.014	-0.012
100	U3-016	0.002	0.013	-0.011
100	U4-003	0.002	0.013	-0.011
100	U4-007	0.003	0.013	-0.010
100	U4-009	0.002	0.013	-0.011
100	U5-008	0.002	0.013	-0.011
100	U5-008	0.003	0.014	-0.011
100	U5-012	0.004	0.014	-0.010
100	U5-013	0.002	0.014	-0.012
100	U6-009	0.002	0.014	-0.012
100	U6-010	0.002	0.013	-0.011
100	U7-001	0.005	0.013	-0.008
100	U7-005	0.003	0.014	-0.011
100	U7-015	0.019	0.014	0.005
100	U8-001	0.002	0.026	-0.025
100	U9-002A	0.002	0.014	-0.012
100	U9-002C	0.002	0.014	-0.012
150	1	0.003	0.014	-0.010
150	26	0.002	0.014	-0.012
150	28	0.002	0.013	-0.011
150	56	0.002	0.013	-0.011
150	U12-005	0.002	0.013	-0.011
	Max	0.019	0.026	0.005
	Average	0.002	0.014	-0.011
	Min	0.000	0.013	-0.025
	Std Dev	0.002	0.002	0.003



LEAKAGE 1 EM D 8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Max Limit	0.5	µA
Min Limit	-0.5	µA

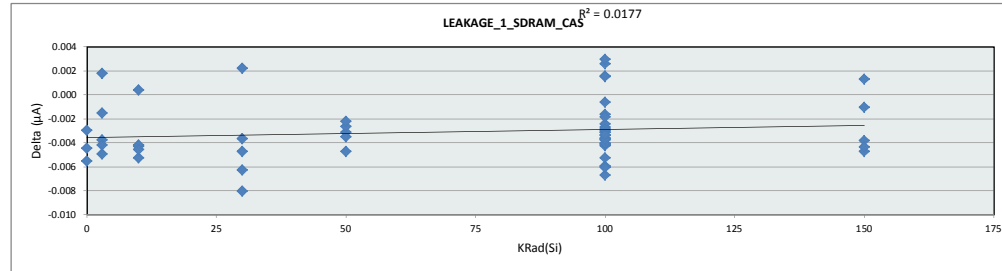
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.013	0.013	0.013	0.013	0.014	0.013	0.013
Average	0.014	0.013	0.013	0.014	0.014	0.014	0.013
Max	0.015	0.014	0.014	0.014	0.014	0.026	0.014
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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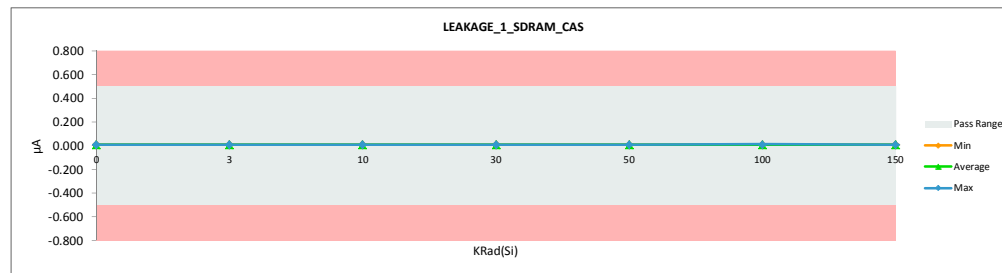
LEAKAGE 1 SDRAM CAS		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.005	0.009	-0.004
0	Corr-15	0.005	0.011	-0.005
0	Corr-20	0.007	0.010	-0.003
3	16	0.004	0.009	-0.005
3	18A	0.006	0.010	-0.004
3	22	0.005	0.009	-0.004
3	53	0.008	0.009	-0.002
3	U1-013	0.011	0.009	0.002
10	21A	0.005	0.011	-0.005
10	32	0.006	0.010	-0.004
10	48	0.005	0.009	-0.004
10	8	0.010	0.009	0.000
10	U3-012	0.006	0.010	-0.005
30	21B	0.006	0.010	-0.005
30	30	0.004	0.010	-0.006
30	36	0.011	0.009	0.002
30	4	0.002	0.010	-0.008
30	U10-003	0.006	0.009	-0.004
50	12	0.007	0.010	-0.003
50	18B	0.006	0.010	-0.005
50	25	0.006	0.009	-0.003
50	33	0.005	0.009	-0.003
50	U5-002	0.007	0.009	-0.002
100	Corr-035	0.003	0.009	-0.007
100	Corr-34	0.005	0.009	-0.004
100	U1-006A	0.006	0.010	-0.004
100	U1-006D	0.006	0.011	-0.006
100	U1-008	0.008	0.010	-0.002
100	U11-004	0.006	0.010	-0.004
100	U2-002	0.006	0.010	-0.004
100	U2-005	0.005	0.009	-0.003
100	U2-012	0.007	0.009	-0.003
100	U2-014	0.008	0.012	-0.004
100	U3-004	0.005	0.011	-0.006
100	U3-004	0.006	0.010	-0.004
100	U3-016	0.006	0.009	-0.003
100	U4-003	0.006	0.009	-0.003
100	U4-007	0.011	0.009	0.002
100	U4-009	0.007	0.010	-0.002
100	U5-008	0.006	0.010	-0.004
100	U5-008	0.010	0.013	-0.003
100	U5-012	0.012	0.009	0.003
100	U5-013	0.004	0.010	-0.006
100	U6-009	0.006	0.009	-0.004
100	U6-010	0.008	0.010	-0.002
100	U7-001	0.013	0.010	0.003
100	U7-005	0.010	0.009	0.002
100	U7-015	0.010	0.010	-0.001
100	U8-001	0.004	0.010	-0.005
100	U9-002A	0.006	0.009	-0.003
100	U9-002C	0.007	0.010	-0.003
150	1	0.011	0.009	0.001
150	26	0.006	0.010	-0.005
150	28	0.005	0.009	-0.004
150	56	0.006	0.010	-0.004
150	U12-005	0.008	0.009	-0.001
	Max	0.013	0.013	0.003
	Average	0.007	0.010	-0.003
	Min	0.002	0.009	-0.008
	Std Dev	0.002	0.001	0.002



LEAKAGE 1 SDRAM CAS		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

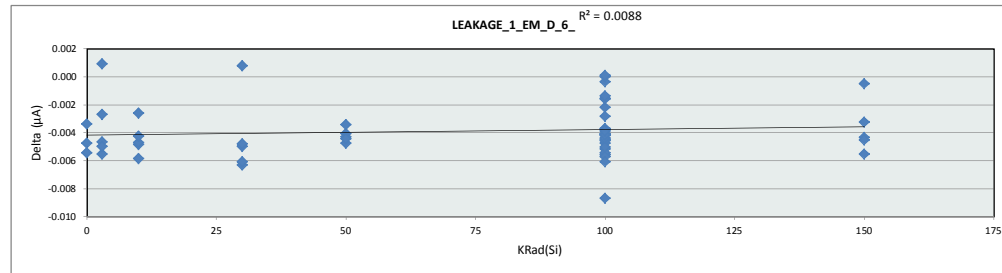
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.009	0.009	0.009	0.009	0.009	0.009	0.009
Average	0.010	0.009	0.010	0.010	0.009	0.010	0.010
Max	0.011	0.010	0.011	0.010	0.010	0.013	0.010
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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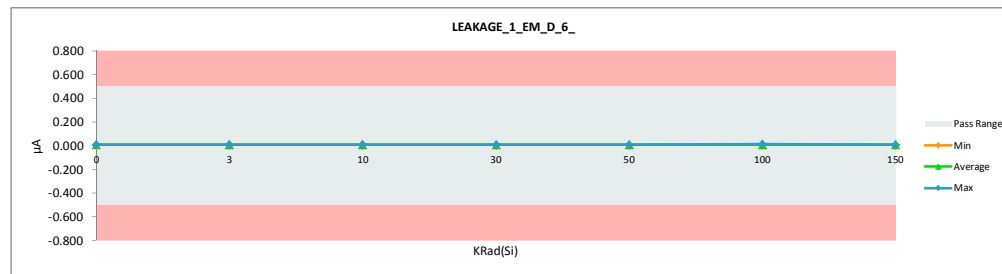
LEAKAGE 1 EM D 6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.003	0.008	-0.005
0	Corr-15	0.003	0.009	-0.005
0	Corr-20	0.005	0.008	-0.003
3	16	0.003	0.008	-0.006
3	18A	0.004	0.009	-0.005
3	22	0.003	0.008	-0.005
3	53	0.005	0.008	-0.003
3	U1-013	0.009	0.008	0.001
10	21A	0.004	0.008	-0.005
10	32	0.004	0.008	-0.005
10	48	0.003	0.008	-0.004
10	8	0.006	0.009	-0.003
10	U3-012	0.004	0.010	-0.006
30	21B	0.004	0.009	-0.005
30	30	0.003	0.009	-0.006
30	36	0.008	0.007	0.001
30	4	0.002	0.008	-0.006
30	U10-003	0.004	0.009	-0.005
50	12	0.005	0.009	-0.004
50	18B	0.004	0.009	-0.005
50	25	0.004	0.008	-0.004
50	33	0.003	0.008	-0.004
50	U5-002	0.004	0.008	-0.003
100	Corr-035	0.003	0.008	-0.006
100	Corr-34	0.003	0.007	-0.004
100	U1-006A	0.004	0.009	-0.005
100	U1-006D	0.004	0.008	-0.005
100	U1-008	0.005	0.007	-0.002
100	U11-004	0.004	0.008	-0.004
100	U2-002	0.004	0.008	-0.004
100	U2-005	0.004	0.008	-0.005
100	U2-012	0.004	0.008	-0.004
100	U2-014	0.005	0.014	-0.009
100	U3-004	0.003	0.009	-0.005
100	U3-004	0.004	0.009	-0.005
100	U3-016	0.004	0.008	-0.004
100	U4-003	0.004	0.008	-0.004
100	U4-007	0.007	0.008	0.000
100	U4-009	0.005	0.009	-0.004
100	U5-008	0.004	0.008	-0.004
100	U5-008	0.007	0.008	-0.002
100	U5-012	0.008	0.008	0.000
100	U5-013	0.003	0.009	-0.006
100	U6-009	0.004	0.008	-0.004
100	U6-010	0.005	0.008	-0.003
100	U7-001	0.008	0.008	0.000
100	U7-005	0.007	0.008	-0.002
100	U7-015	0.007	0.009	-0.001
100	U8-001	0.003	0.009	-0.006
100	U9-002A	0.004	0.008	-0.004
100	U9-002C	0.004	0.008	-0.004
150	1	0.007	0.008	0.000
150	26	0.004	0.009	-0.005
150	28	0.003	0.008	-0.004
150	56	0.004	0.008	-0.004
150	U12-005	0.005	0.008	-0.003
	Max	0.009	0.014	0.001
	Average	0.004	0.008	-0.004
	Min	0.002	0.007	-0.009
	Std Dev	0.002	0.001	0.002



LEAKAGE 1 EM D 6	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

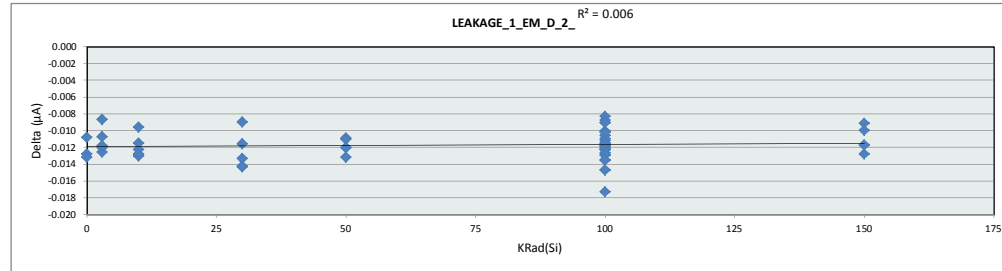
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.008	0.008	0.008	0.007	0.008	0.007	0.008
Average	0.008	0.008	0.009	0.008	0.008	0.008	0.008
Max	0.009	0.009	0.010	0.009	0.009	0.009	0.014
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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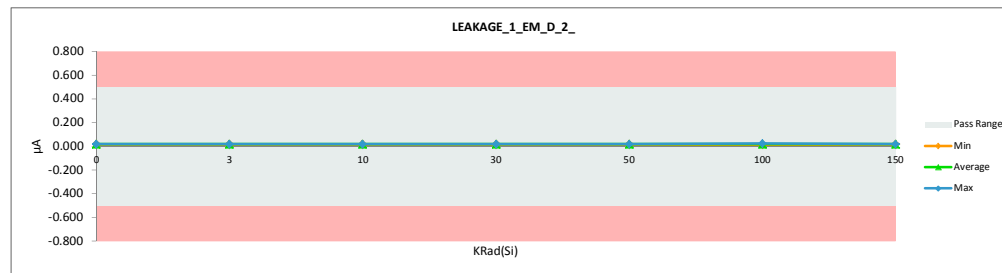
	LEAKAGE 1	EM D 2
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.004	0.017	-0.013
0	Corr-15	0.004	0.017	-0.013
0	Corr-20	0.005	0.016	-0.011
3	16	0.004	0.016	-0.012
3	18A	0.005	0.017	-0.012
3	22	0.004	0.016	-0.012
3	53	0.006	0.017	-0.011
3	U1-013	0.008	0.016	-0.009
10	21A	0.004	0.017	-0.013
10	32	0.004	0.017	-0.012
10	48	0.004	0.017	-0.013
10	8	0.007	0.016	-0.010
10	U3-012	0.004	0.016	-0.011
30	21B	0.004	0.018	-0.013
30	30	0.004	0.018	-0.014
30	36	0.007	0.016	-0.009
30	4	0.002	0.017	-0.014
30	U10-003	0.005	0.016	-0.012
50	12	0.005	0.017	-0.012
50	18B	0.005	0.018	-0.013
50	25	0.005	0.016	-0.011
50	33	0.004	0.016	-0.012
50	U5-002	0.005	0.016	-0.011
100	Corr-035	0.004	0.016	-0.012
100	Corr-34	0.004	0.017	-0.013
100	U1-006A	0.004	0.017	-0.013
100	U1-006D	0.004	0.019	-0.015
100	U1-008	0.006	0.016	-0.010
100	U11-004	0.005	0.017	-0.012
100	U2-002	0.004	0.022	-0.017
100	U2-005	0.004	0.016	-0.012
100	U2-012	0.005	0.017	-0.012
100	U2-014	0.006	0.021	-0.015
100	U3-004	0.004	0.017	-0.013
100	U3-004	0.005	0.017	-0.012
100	U3-016	0.005	0.016	-0.012
100	U4-003	0.005	0.016	-0.012
100	U4-007	0.007	0.016	-0.008
100	U4-009	0.006	0.016	-0.011
100	U5-008	0.005	0.016	-0.011
100	U5-008	0.007	0.017	-0.010
100	U5-012	0.008	0.016	-0.009
100	U5-013	0.004	0.017	-0.014
100	U6-009	0.004	0.016	-0.012
100	U6-010	0.006	0.017	-0.011
100	U7-001	0.008	0.018	-0.010
100	U7-005	0.007	0.016	-0.009
100	U7-015	0.008	0.017	-0.009
100	U8-001	0.004	0.017	-0.013
100	U9-002A	0.005	0.016	-0.012
100	U9-002C	0.006	0.017	-0.011
150	1	0.007	0.016	-0.009
150	26	0.004	0.017	-0.013
150	28	0.004	0.016	-0.012
150	56	0.005	0.016	-0.012
150	U12-005	0.006	0.016	-0.010
	Max	0.008	0.022	-0.008
	Average	0.005	0.017	-0.012
	Min	0.002	0.016	-0.017
	Std Dev	0.001	0.001	0.002



	LEAKAGE 1	EM D 2
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

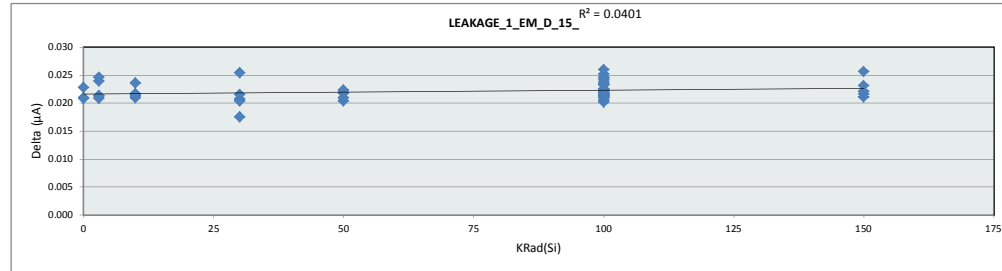
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.016	0.016	0.016	0.016	0.016	0.016	0.016
Average	0.017	0.016	0.017	0.017	0.017	0.017	0.016
Max	0.017	0.017	0.017	0.018	0.018	0.018	0.017
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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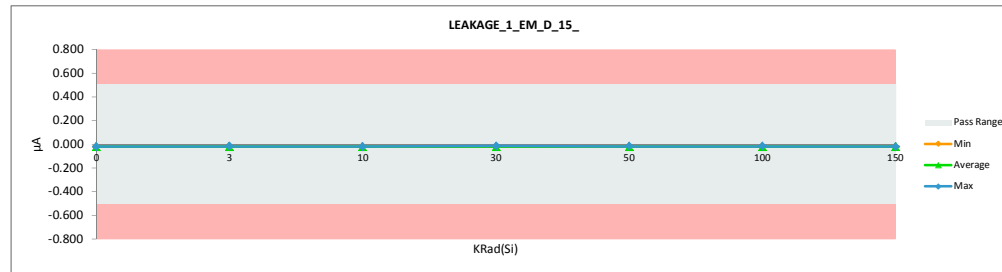
LEAKAGE 1 EM D 15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	-0.019	0.021
0	Corr-15	0.001	-0.019	0.021
0	Corr-20	0.003	-0.020	0.023
3	16	0.001	-0.020	0.021
3	18A	0.002	-0.019	0.021
3	22	0.001	-0.020	0.021
3	53	0.003	-0.021	0.024
3	U1-013	0.004	-0.021	0.025
10	21A	0.002	-0.019	0.021
10	32	0.002	-0.020	0.021
10	48	0.001	-0.020	0.022
10	8	0.004	-0.019	0.024
10	U3-012	0.002	-0.020	0.022
30	21B	0.002	-0.016	0.017
30	30	0.001	-0.020	0.021
30	36	0.005	-0.020	0.025
30	4	0.000	-0.020	0.020
30	U10-003	0.002	-0.020	0.022
50	12	0.003	-0.018	0.020
50	18B	0.002	-0.019	0.021
50	25	0.002	-0.020	0.022
50	33	0.001	-0.020	0.022
50	U5-002	0.002	-0.020	0.022
100	Corr-035	0.001	-0.020	0.021
100	Corr-34	0.002	-0.020	0.021
100	U1-006A	0.002	-0.019	0.021
100	U1-006D	0.002	-0.018	0.020
100	U1-008	0.003	-0.021	0.024
100	U11-004	0.002	-0.020	0.022
100	U2-002	0.002	-0.020	0.021
100	U2-005	0.002	-0.020	0.021
100	U2-012	0.002	-0.020	0.023
100	U2-014	0.003	-0.019	0.022
100	U3-004	0.002	-0.019	0.020
100	U3-004	0.002	-0.019	0.021
100	U3-016	0.002	-0.020	0.022
100	U4-003	0.002	-0.019	0.021
100	U4-007	0.005	-0.020	0.025
100	U4-009	0.003	-0.021	0.023
100	U5-008	0.002	-0.020	0.022
100	U5-008	0.005	-0.020	0.024
100	U5-012	0.005	-0.021	0.026
100	U5-013	0.001	-0.020	0.021
100	U6-009	0.002	-0.020	0.021
100	U6-010	0.003	-0.020	0.023
100	U7-001	0.005	-0.019	0.025
100	U7-005	0.004	-0.020	0.025
100	U7-015	0.004	-0.019	0.023
100	U8-001	0.001	-0.020	0.022
100	U9-002A	0.002	-0.020	0.022
100	U9-002C	0.002	-0.020	0.022
150	1	0.005	-0.021	0.026
150	26	0.002	-0.019	0.021
150	28	0.002	-0.020	0.022
150	56	0.002	-0.020	0.022
150	U12-005	0.003	-0.020	0.023
	Max	0.005	-0.016	0.026
	Average	0.002	-0.020	0.022
	Min	0.000	-0.021	0.017
	Std Dev	0.001	0.001	0.002



LEAKAGE 1 EM D 15		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.020	-0.021	-0.020	-0.020	-0.020	-0.021	-0.021
Average	-0.020	-0.020	-0.020	-0.019	-0.019	-0.020	-0.020
Max	-0.019	-0.019	-0.019	-0.016	-0.018	-0.018	-0.019
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

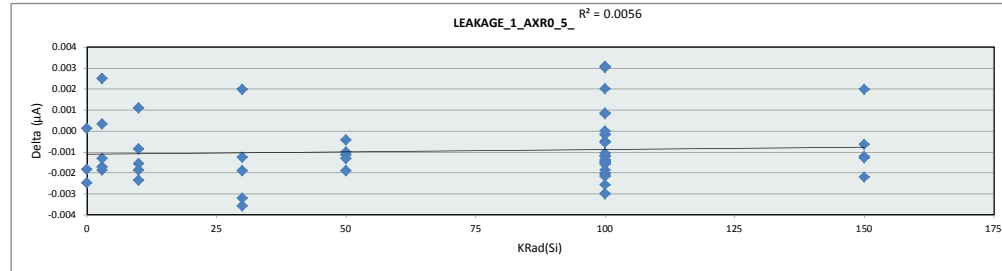




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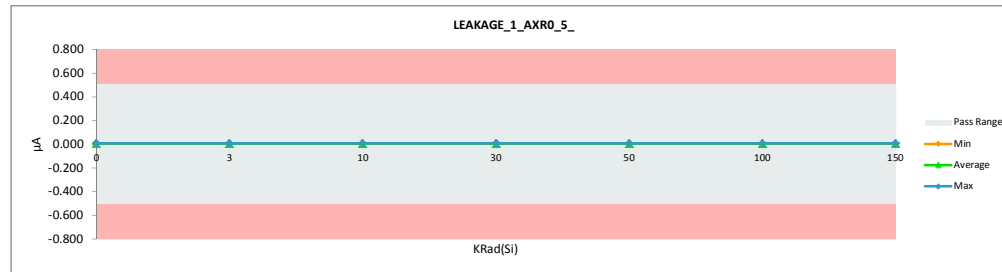
LEAKAGE 1 AXRO 5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.003	0.005	-0.002
0	Corr-15	0.003	0.006	-0.002
0	Corr-20	0.004	0.004	0.000
3	16	0.003	0.005	-0.002
3	18A	0.004	0.005	-0.002
3	22	0.003	0.004	-0.001
3	53	0.005	0.004	0.000
3	U1-013	0.007	0.005	0.002
10	21A	0.003	0.006	-0.002
10	32	0.004	0.004	-0.001
10	48	0.003	0.005	-0.002
10	8	0.006	0.004	0.001
10	U3-012	0.003	0.005	-0.002
30	21B	0.003	0.005	-0.002
30	30	0.002	0.006	-0.004
30	36	0.007	0.005	0.002
30	4	0.002	0.005	-0.003
30	U10-003	0.004	0.005	-0.001
50	12	0.004	0.005	-0.001
50	18B	0.004	0.005	-0.002
50	25	0.004	0.005	-0.001
50	33	0.003	0.004	-0.001
50	U5-002	0.004	0.004	0.000
100	Corr-035	0.002	0.005	-0.003
100	Corr-34	0.003	0.005	-0.001
100	U1-006A	0.003	0.005	-0.002
100	U1-006D	0.003	0.006	-0.003
100	U1-008	0.005	0.005	0.000
100	U11-004	0.004	0.005	-0.001
100	U2-002	0.003	0.005	-0.001
100	U2-005	0.003	0.005	-0.002
100	U2-012	0.004	0.005	-0.001
100	U2-014	0.005	0.006	-0.002
100	U3-004	0.003	0.006	-0.003
100	U3-004	0.004	0.006	-0.002
100	U3-016	0.004	0.005	-0.001
100	U4-003	0.004	0.005	-0.001
100	U4-007	0.006	0.004	0.002
100	U4-009	0.004	0.004	0.000
100	U5-008	0.004	0.005	-0.002
100	U5-008	0.006	0.005	0.001
100	U5-012	0.007	0.004	0.003
100	U5-013	0.003	0.005	-0.002
100	U6-009	0.003	0.004	-0.001
100	U6-010	0.005	0.005	0.000
100	U7-001	0.008	0.005	0.003
100	U7-005	0.006	0.005	0.001
100	U7-015	0.005	0.006	0.000
100	U8-001	0.003	0.005	-0.002
100	U9-002A	0.004	0.004	-0.001
100	U9-002C	0.004	0.005	-0.001
150	1	0.006	0.004	0.002
150	26	0.004	0.006	-0.002
150	28	0.003	0.004	-0.001
150	56	0.004	0.005	-0.001
150	U12-005	0.005	0.005	-0.001
	Max	0.008	0.006	0.003
	Average	0.004	0.005	-0.001
	Min	0.002	0.004	-0.004
	Std Dev	0.001	0.001	0.002



LEAKAGE 1 AXRO 5		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

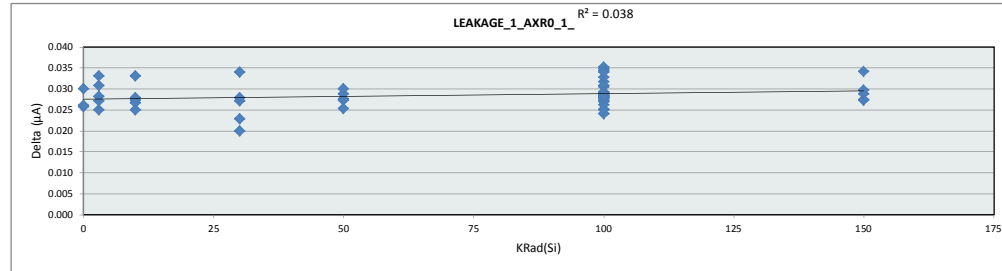
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.004	0.004	0.004	0.005	0.004	0.004	0.004
Average	0.005	0.005	0.005	0.005	0.005	0.005	0.005
Max	0.006	0.005	0.006	0.006	0.005	0.006	0.006
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



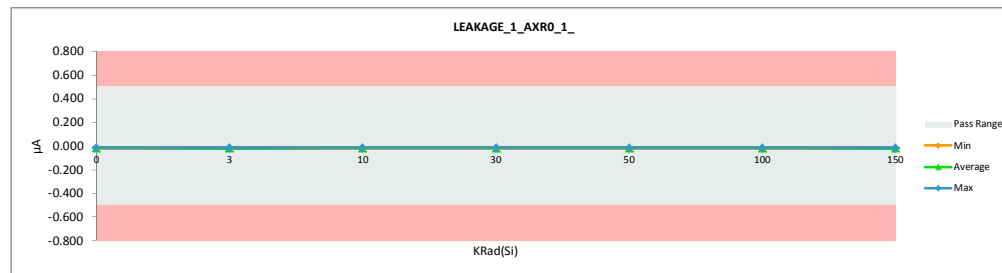
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LEAKAGE 1 AXRO 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.008	-0.017	0.026
0	Corr-15	0.009	-0.018	0.026
0	Corr-20	0.012	-0.018	0.030
3	16	0.007	-0.019	0.025
3	18A	0.010	-0.018	0.028
3	22	0.008	-0.019	0.027
3	53	0.012	-0.018	0.031
3	U1-013	0.014	-0.019	0.033
10	21A	0.009	-0.016	0.025
10	32	0.009	-0.018	0.027
10	48	0.008	-0.018	0.027
10	8	0.014	-0.019	0.033
10	U3-012	0.009	-0.019	0.028
30	21B	0.009	-0.018	0.027
30	30	0.006	-0.017	0.023
30	36	0.015	-0.019	0.034
30	4	0.002	-0.018	0.020
30	U10-003	0.010	-0.018	0.028
50	12	0.011	-0.016	0.028
50	18B	0.010	-0.016	0.025
50	25	0.011	-0.018	0.029
50	33	0.009	-0.019	0.027
50	U5-002	0.011	-0.019	0.030
100	Corr-035	0.009	-0.018	0.027
100	Corr-34	0.009	-0.019	0.027
100	U1-006A	0.010	-0.019	0.028
100	U1-006D	0.009	-0.015	0.024
100	U1-008	0.013	-0.019	0.032
100	U11-004	0.010	-0.019	0.029
100	U2-002	0.010	-0.018	0.028
100	U2-005	0.009	-0.019	0.028
100	U2-012	0.011	-0.018	0.029
100	U2-014	0.013	-0.015	0.027
100	U3-004	0.009	-0.016	0.025
100	U3-004	0.010	-0.016	0.026
100	U3-016	0.011	-0.019	0.029
100	U4-003	0.010	-0.018	0.028
100	U4-007	0.016	-0.019	0.035
100	U4-009	0.012	-0.019	0.031
100	U5-008	0.010	-0.019	0.029
100	U5-008	0.015	-0.018	0.033
100	U5-012	0.016	-0.019	0.035
100	U5-013	0.006	-0.018	0.024
100	U6-009	0.009	-0.019	0.028
100	U6-010	0.013	-0.018	0.031
100	U7-001	0.016	-0.018	0.034
100	U7-005	0.015	-0.019	0.034
100	U7-015	0.014	-0.015	0.029
100	U8-001	0.007	-0.018	0.025
100	U9-002A	0.010	-0.018	0.028
100	U9-002C	0.011	-0.018	0.028
150	1	0.015	-0.019	0.034
150	26	0.009	-0.018	0.027
150	28	0.009	-0.019	0.028
150	56	0.010	-0.019	0.029
150	U12-005	0.013	-0.017	0.030
	Max	0.016	-0.015	0.035
	Average	0.011	-0.018	0.029
	Min	0.002	-0.019	0.020
	Std Dev	0.003	0.001	0.003



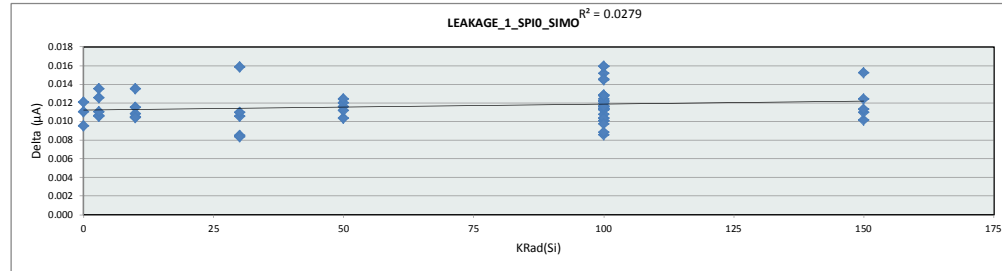
LEAKAGE 1 AXRO 1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 µA						
Min Limit	-0.5 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.018	-0.019	-0.019	-0.019	-0.019	-0.019	-0.019
Average	-0.018	-0.018	-0.018	-0.018	-0.018	-0.018	-0.018
Max	-0.017	-0.018	-0.016	-0.017	-0.016	-0.015	-0.017
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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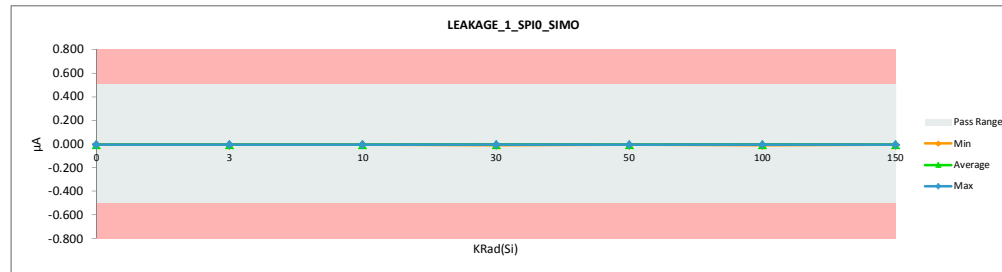
LEAKAGE 1 SPI0 SIMO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.003	-0.008	0.011
0	Corr-15	0.003	-0.006	0.010
0	Corr-20	0.005	-0.008	0.012
3	16	0.002	-0.008	0.011
3	18A	0.004	-0.007	0.011
3	22	0.003	-0.008	0.011
3	53	0.005	-0.008	0.013
3	U1-013	0.006	-0.007	0.014
10	21A	0.003	-0.007	0.010
10	32	0.004	-0.008	0.012
10	48	0.003	-0.008	0.011
10	8	0.006	-0.007	0.014
10	U3-012	0.004	-0.007	0.010
30	21B	0.004	-0.007	0.011
30	30	0.002	-0.007	0.009
30	36	0.007	-0.009	0.016
30	4	0.001	-0.008	0.008
30	U10-003	0.004	-0.007	0.011
50	12	0.004	-0.007	0.012
50	18B	0.004	-0.007	0.010
50	25	0.004	-0.008	0.012
50	33	0.003	-0.008	0.011
50	U5-002	0.004	-0.008	0.012
100	Corr-035	0.001	-0.008	0.009
100	Corr-34	0.003	-0.008	0.011
100	U1-006A	0.004	-0.007	0.010
100	U1-006D	0.004	-0.007	0.010
100	U1-008	0.005	-0.008	0.013
100	U11-004	0.004	-0.008	0.011
100	U2-002	0.004	-0.008	0.011
100	U2-005	0.003	-0.007	0.011
100	U2-012	0.004	-0.008	0.012
100	U2-014	0.005	-0.007	0.012
100	U3-004	0.003	-0.007	0.010
100	U3-004	0.004	-0.006	0.010
100	U3-016	0.004	-0.008	0.012
100	U4-003	0.004	-0.009	0.012
100	U4-007	0.007	-0.008	0.015
100	U4-009	0.005	-0.008	0.012
100	U5-008	0.004	-0.008	0.012
100	U5-008	0.007	-0.008	0.015
100	U5-012	0.008	-0.008	0.016
100	U5-013	0.002	-0.008	0.010
100	U6-009	0.004	-0.008	0.011
100	U6-010	0.005	-0.008	0.013
100	U7-001	0.008	-0.008	0.016
100	U7-005	0.007	-0.008	0.015
100	U7-015	0.006	-0.007	0.013
100	U8-001	0.002	-0.006	0.009
100	U9-002A	0.004	-0.008	0.011
100	U9-002C	0.004	-0.008	0.012
150	1	0.007	-0.008	0.015
150	26	0.003	-0.007	0.010
150	28	0.003	-0.008	0.011
150	56	0.004	-0.008	0.011
150	U12-005	0.005	-0.007	0.012
	Max	0.008	-0.006	0.016
	Average	0.004	-0.007	0.012
	Min	0.001	-0.009	0.008
	Std Dev	0.002	0.001	0.002



LEAKAGE 1 SPI0 SIMO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

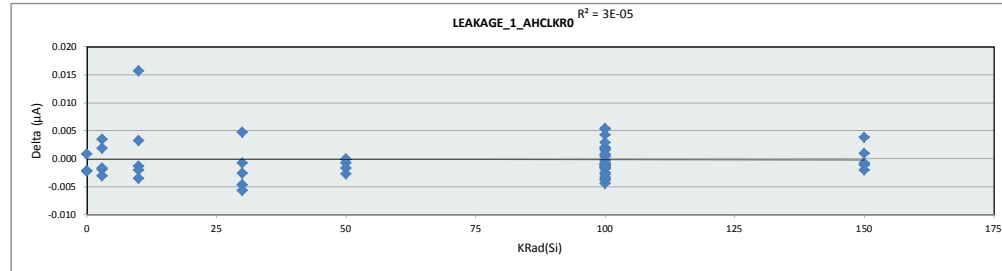
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.008	-0.008	-0.008	-0.009	-0.008	-0.009	-0.008
Average	-0.007	-0.008	-0.007	-0.007	-0.008	-0.007	-0.008
Max	-0.006	-0.007	-0.007	-0.007	-0.007	-0.006	-0.007
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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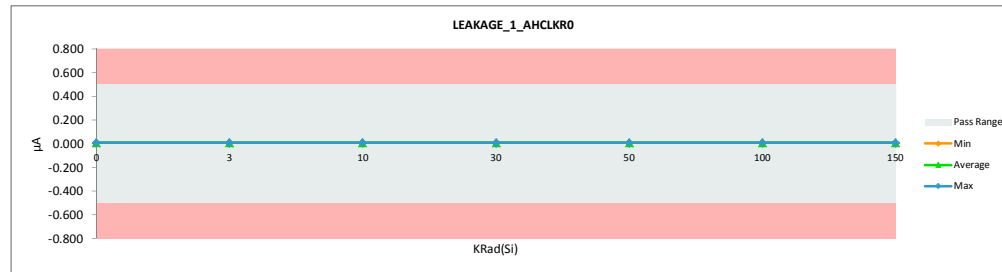
LEAKAGE 1 AHCLKRO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.006	0.009	-0.002
0	Corr-15	0.006	0.009	-0.002
0	Corr-20	0.009	0.008	0.001
3	16	0.005	0.008	-0.003
3	18A	0.008	0.009	-0.002
3	22	0.006	0.008	-0.002
3	53	0.010	0.008	0.002
3	U1-013	0.012	0.008	0.004
10	21A	0.007	0.010	-0.003
10	32	0.007	0.008	-0.001
10	48	0.006	0.008	-0.002
10	8	0.011	0.008	0.003
10	U3-012	0.024	0.008	0.016
30	21B	0.007	0.009	-0.003
30	30	0.005	0.009	-0.005
30	36	0.013	0.008	0.005
30	4	0.002	0.008	-0.006
30	U10-003	0.007	0.008	-0.001
50	12	0.009	0.009	-0.001
50	18B	0.007	0.010	-0.003
50	25	0.008	0.008	0.000
50	33	0.006	0.008	-0.002
50	U5-002	0.008	0.008	0.000
100	Corr-035	0.005	0.009	-0.004
100	Corr-34	0.007	0.008	-0.002
100	U1-006A	0.007	0.009	-0.002
100	U1-006D	0.007	0.011	-0.004
100	U1-008	0.010	0.008	0.002
100	U11-004	0.007	0.009	-0.001
100	U2-002	0.007	0.009	-0.002
100	U2-005	0.007	0.008	-0.001
100	U2-012	0.008	0.008	0.000
100	U2-014	0.010	0.010	-0.001
100	U3-004	0.007	0.010	-0.003
100	U3-004	0.008	0.010	-0.002
100	U3-016	0.008	0.008	0.000
100	U4-003	0.007	0.008	-0.001
100	U4-007	0.012	0.008	0.004
100	U4-009	0.009	0.008	0.001
100	U5-008	0.008	0.008	-0.001
100	U5-008	0.011	0.009	0.002
100	U5-012	0.013	0.008	0.005
100	U5-013	0.005	0.009	-0.004
100	U6-009	0.007	0.009	-0.002
100	U6-010	0.010	0.008	0.002
100	U7-001	0.014	0.009	0.005
100	U7-005	0.011	0.008	0.003
100	U7-015	0.011	0.009	0.002
100	U8-001	0.005	0.008	-0.003
100	U9-002A	0.008	0.008	0.001
100	U9-002C	0.008	0.009	-0.001
150	1	0.012	0.008	0.004
150	26	0.007	0.009	-0.002
150	28	0.006	0.008	-0.001
150	56	0.007	0.008	-0.001
150	U12-005	0.010	0.009	0.001
	Max	0.024	0.011	0.016
	Average	0.008	0.009	0.000
	Min	0.002	0.008	-0.006
	Std Dev	0.003	0.001	0.003



LEAKAGE 1 AHCLKRO	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

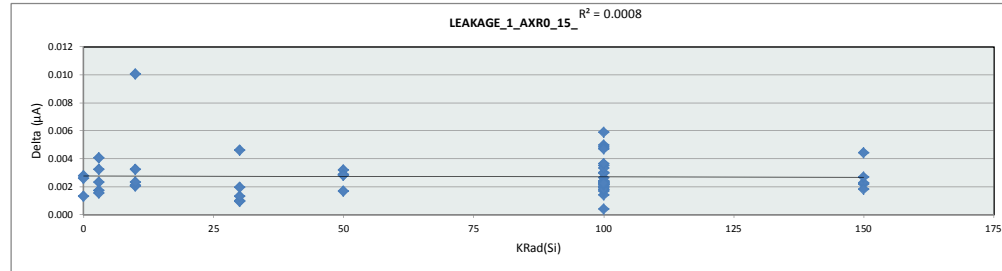
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.008	0.008	0.008	0.008	0.008	0.008	0.008
Average	0.008	0.008	0.009	0.009	0.009	0.009	0.008
Max	0.009	0.010	0.010	0.010	0.010	0.011	0.009
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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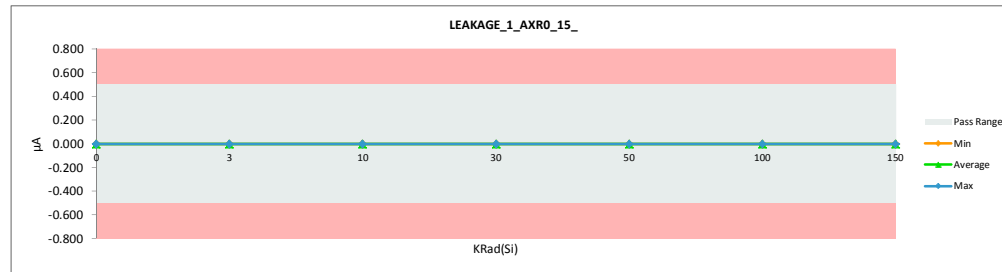
LEAKAGE 1 AXRO 15		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.002	-0.001	0.003
0	Corr-15	0.002	0.000	0.001
0	Corr-20	0.002	0.000	0.003
3	16	0.002	0.000	0.002
3	18A	0.002	0.001	0.002
3	22	0.002	-0.001	0.002
3	53	0.003	-0.001	0.003
3	U1-013	0.003	-0.001	0.004
10	21A	0.002	0.000	0.002
10	32	0.002	0.000	0.002
10	48	0.002	-0.001	0.002
10	8	0.003	0.000	0.003
10	U3-012	0.010	0.000	0.010
30	21B	0.002	0.001	0.001
30	30	0.001	0.000	0.001
30	36	0.005	0.000	0.005
30	4	0.001	0.000	0.001
30	U10-003	0.002	0.000	0.002
50	12	0.002	-0.001	0.003
50	18B	0.002	0.000	0.002
50	25	0.002	-0.001	0.003
50	33	0.002	-0.001	0.003
50	U5-002	0.002	-0.001	0.003
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.002	0.000	0.002
100	U1-006A	0.002	0.000	0.002
100	U1-006D	0.002	0.001	0.001
100	U1-008	0.003	0.000	0.003
100	U11-004	0.002	0.000	0.002
100	U2-002	0.002	0.000	0.002
100	U2-005	0.002	0.000	0.002
100	U2-012	0.002	0.000	0.002
100	U2-014	0.003	0.000	0.002
100	U3-004	0.002	0.000	0.002
100	U3-004	0.002	0.000	0.002
100	U3-016	0.002	-0.001	0.003
100	U4-003	0.002	0.000	0.002
100	U4-007	0.004	-0.001	0.005
100	U4-009	0.002	-0.001	0.004
100	U5-008	0.002	0.000	0.002
100	U5-008	0.003	0.000	0.003
100	U5-012	0.005	0.000	0.005
100	U5-013	0.001	-0.001	0.002
100	U6-009	0.002	0.000	0.002
100	U6-010	0.003	-0.001	0.003
100	U7-001	0.005	-0.001	0.006
100	U7-005	0.004	-0.001	0.005
100	U7-015	0.003	0.000	0.004
100	U8-001	0.002	0.000	0.002
100	U9-002A	0.002	0.000	0.002
100	U9-002C	0.002	0.000	0.002
150	1	0.004	0.000	0.004
150	26	0.002	0.000	0.002
150	28	0.002	0.000	0.002
150	56	0.002	0.000	0.002
150	U12-005	0.003	0.000	0.003
	Max	0.010	0.001	0.010
	Average	0.002	0.000	0.003
	Min	0.000	-0.001	0.000
	Std Dev	0.001	0.000	0.001



LEAKAGE 1 AXRO 15	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

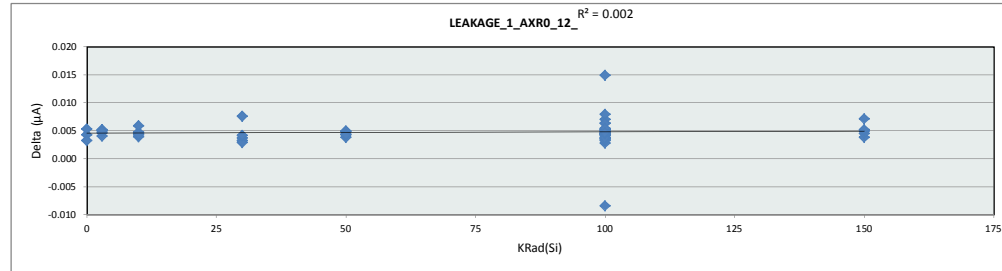
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.001	-0.001	0.000	-0.001	-0.001	0.000
Average	0.000	0.000	0.000	0.000	-0.001	0.000	0.000
Max	0.000	0.001	0.000	0.001	0.000	0.001	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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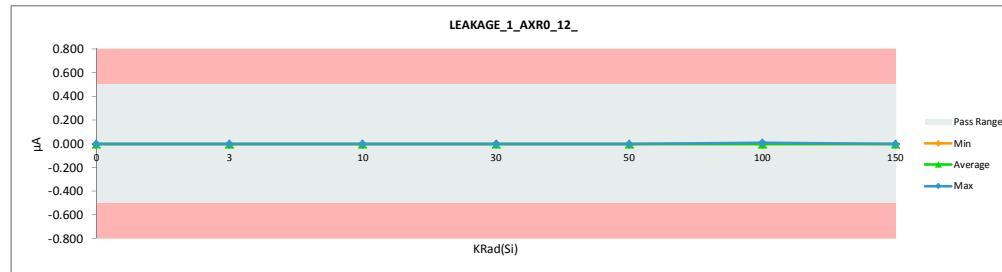
LEAKAGE 1 AXRO 12		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.002	-0.003	0.004
0	Corr-15	0.002	-0.001	0.003
0	Corr-20	0.003	-0.003	0.005
3	16	0.002	-0.003	0.005
3	18A	0.002	-0.002	0.004
3	22	0.002	-0.003	0.005
3	53	0.003	-0.003	0.005
3	U1-013	0.003	-0.002	0.005
10	21A	0.002	-0.002	0.004
10	32	0.002	-0.003	0.004
10	48	0.002	-0.003	0.005
10	8	0.004	-0.002	0.006
10	U3-012	0.002	-0.002	0.004
30	21B	0.002	-0.002	0.004
30	30	0.001	-0.002	0.003
30	36	0.005	-0.003	0.008
30	4	0.001	-0.002	0.003
30	U10-003	0.002	-0.002	0.004
50	12	0.003	-0.002	0.004
50	18B	0.002	-0.002	0.004
50	25	0.002	-0.003	0.005
50	33	0.002	-0.003	0.005
50	U5-002	0.002	-0.002	0.004
100	Corr-035	0.001	-0.002	0.003
100	Corr-34	0.002	-0.002	0.004
100	U1-006A	0.002	-0.002	0.004
100	U1-006D	0.002	-0.002	0.004
100	U1-008	0.003	-0.002	0.005
100	U11-004	0.002	-0.002	0.004
100	U2-002	0.002	-0.003	0.005
100	U2-005	0.002	-0.003	0.005
100	U2-012	0.002	-0.003	0.005
100	U2-014	0.003	-0.001	0.003
100	U3-004	0.002	-0.001	0.003
100	U3-004	0.002	-0.002	0.004
100	U3-016	0.002	-0.002	0.005
100	U4-003	0.002	-0.002	0.004
100	U4-007	0.004	-0.002	0.006
100	U4-009	0.003	-0.003	0.005
100	U5-008	0.002	-0.002	0.004
100	U5-008	0.004	-0.001	0.005
100	U5-012	0.005	-0.002	0.007
100	U5-013	0.001	-0.002	0.004
100	U6-009	0.002	-0.003	0.004
100	U6-010	0.003	-0.003	0.005
100	U7-001	0.006	-0.002	0.008
100	U7-005	0.004	-0.003	0.006
100	U7-015	0.014	-0.001	0.015
100	U8-001	0.002	0.010	-0.008
100	U9-002A	0.002	-0.003	0.005
100	U9-002C	0.002	-0.002	0.005
150	1	0.004	-0.003	0.007
150	26	0.002	-0.002	0.004
150	28	0.002	-0.003	0.005
150	56	0.002	-0.003	0.005
150	U12-005	0.003	-0.002	0.005
	Max	0.014	0.010	0.015
	Average	0.003	-0.002	0.005
	Min	0.001	-0.003	-0.008
	Std Dev	0.002	0.002	0.002



LEAKAGE 1 AXRO 12		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

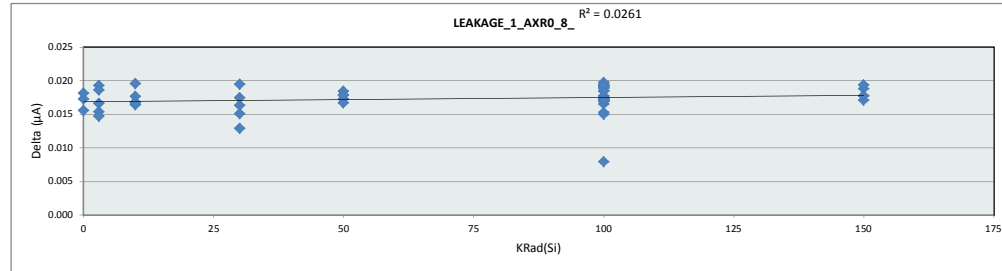
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003
Average	-0.002	-0.002	-0.002	-0.002	-0.002	-0.002	-0.003
Max	-0.001	-0.002	-0.002	-0.002	-0.002	-0.002	0.010
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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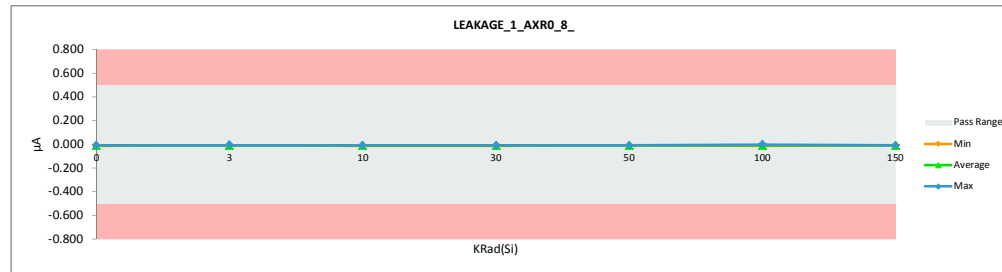
LEAKAGE 1 AXRO 8		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.006	-0.011	0.017
0	Corr-15	0.006	-0.010	0.016
0	Corr-20	0.008	-0.010	0.018
3	16	0.005	-0.011	0.015
3	18A	0.007	-0.008	0.015
3	22	0.006	-0.011	0.017
3	53	0.008	-0.011	0.019
3	U1-013	0.008	-0.010	0.019
10	21A	0.006	-0.010	0.017
10	32	0.007	-0.011	0.018
10	48	0.006	-0.011	0.016
10	8	0.008	-0.011	0.020
10	U3-012	0.006	-0.010	0.017
30	21B	0.006	-0.010	0.016
30	30	0.004	-0.011	0.015
30	36	0.008	-0.012	0.019
30	4	0.002	-0.011	0.013
30	U10-003	0.007	-0.011	0.017
50	12	0.008	-0.011	0.018
50	18B	0.007	-0.011	0.017
50	25	0.007	-0.011	0.018
50	33	0.006	-0.011	0.017
50	U5-002	0.007	-0.011	0.018
100	Corr-035	0.007	-0.011	0.017
100	Corr-34	0.006	-0.012	0.018
100	U1-006A	0.006	-0.010	0.017
100	U1-006D	0.006	-0.011	0.018
100	U1-008	0.008	-0.011	0.019
100	U11-004	0.007	-0.011	0.017
100	U2-002	0.006	-0.010	0.017
100	U2-005	0.006	-0.011	0.017
100	U2-012	0.007	-0.010	0.017
100	U2-014	0.008	-0.011	0.019
100	U3-004	0.006	-0.011	0.017
100	U3-004	0.007	-0.011	0.018
100	U3-016	0.007	-0.010	0.017
100	U4-003	0.007	-0.010	0.017
100	U4-007	0.008	-0.012	0.020
100	U4-009	0.008	-0.011	0.019
100	U5-008	0.007	-0.010	0.017
100	U5-008	0.009	-0.010	0.019
100	U5-012	0.008	-0.011	0.019
100	U5-013	0.004	-0.011	0.015
100	U6-009	0.006	-0.011	0.017
100	U6-010	0.008	-0.011	0.019
100	U7-001	0.008	-0.011	0.019
100	U7-005	0.008	-0.010	0.018
100	U7-015	0.008	-0.011	0.019
100	U8-001	0.005	-0.010	0.015
100	U9-002A	0.007	-0.001	0.008
100	U9-002C	0.007	-0.011	0.018
150	1	0.008	-0.011	0.019
150	26	0.007	-0.011	0.018
150	28	0.006	-0.011	0.017
150	56	0.007	-0.011	0.018
150	U12-005	0.008	-0.011	0.019
	Max	0.009	-0.001	0.020
	Average	0.007	-0.011	0.017
	Min	0.002	-0.012	0.008
	Std Dev	0.001	0.001	0.002



LEAKAGE 1 AXRO 8	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

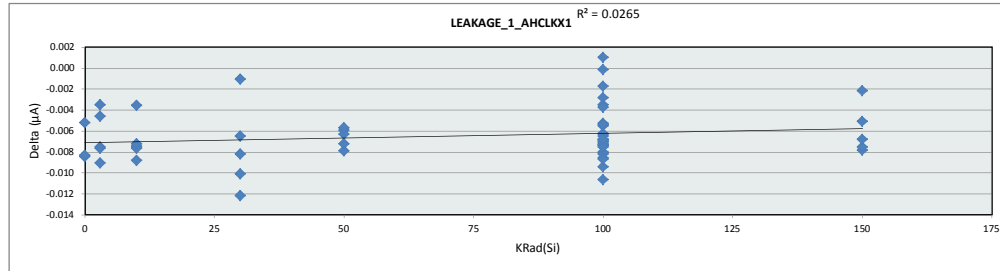
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.011	-0.011	-0.011	-0.012	-0.011	-0.011	-0.011
Average	-0.010	-0.010	-0.011	-0.011	-0.011	-0.010	-0.011
Max	-0.010	-0.008	-0.010	-0.010	-0.011	-0.001	-0.011
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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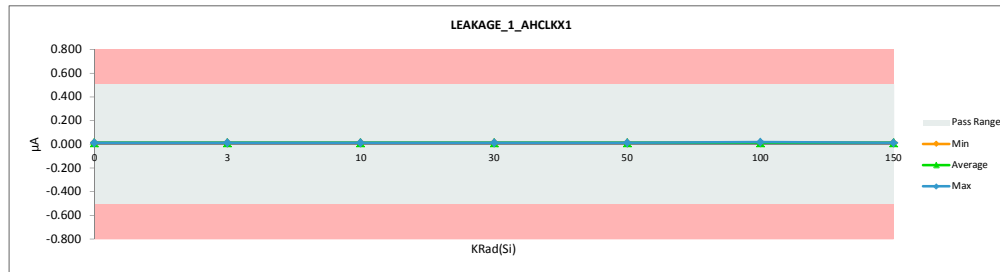
LEAKAGE 1 AHCLKX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.004	0.012	-0.008
0	Corr-15	0.004	0.012	-0.008
0	Corr-20	0.006	0.011	-0.005
3	16	0.003	0.012	-0.009
3	18A	0.005	0.013	-0.008
3	22	0.004	0.012	-0.008
3	53	0.007	0.011	-0.005
3	U1-013	0.008	0.012	-0.004
10	21A	0.004	0.013	-0.009
10	32	0.005	0.012	-0.007
10	48	0.004	0.012	-0.008
10	8	0.008	0.012	-0.004
10	U3-012	0.005	0.012	-0.007
30	21B	0.004	0.013	-0.008
30	30	0.002	0.013	-0.010
30	36	0.011	0.012	-0.001
30	4	0.000	0.012	-0.012
30	U10-003	0.005	0.011	-0.006
50	12	0.006	0.012	-0.006
50	18B	0.005	0.013	-0.008
50	25	0.005	0.012	-0.006
50	33	0.004	0.011	-0.007
50	U5-002	0.006	0.011	-0.006
100	Corr-035	0.001	0.012	-0.011
100	Corr-34	0.004	0.012	-0.008
100	U1-006A	0.005	0.013	-0.008
100	U1-006D	0.004	0.013	-0.008
100	U1-008	0.007	0.012	-0.005
100	U11-004	0.005	0.012	-0.007
100	U2-002	0.005	0.012	-0.007
100	U2-005	0.004	0.012	-0.007
100	U2-012	0.006	0.012	-0.006
100	U2-014	0.009	0.013	-0.004
100	U3-004	0.004	0.013	-0.009
100	U3-004	0.005	0.013	-0.007
100	U3-016	0.005	0.012	-0.007
100	U4-003	0.005	0.012	-0.007
100	U4-007	0.010	0.011	-0.002
100	U4-009	0.006	0.012	-0.006
100	U5-008	0.005	0.011	-0.006
100	U5-008	0.009	0.013	-0.004
100	U5-012	0.011	0.011	0.000
100	U5-013	0.003	0.012	-0.009
100	U6-009	0.004	0.011	-0.007
100	U6-010	0.007	0.012	-0.005
100	U7-001	0.013	0.012	0.001
100	U7-005	0.009	0.012	-0.003
100	U7-015	0.008	0.015	-0.007
100	U8-001	0.003	0.012	-0.009
100	U9-002A	0.005	0.011	-0.006
100	U9-002C	0.005	0.012	-0.007
150	1	0.010	0.012	-0.002
150	26	0.004	0.012	-0.008
150	28	0.004	0.012	-0.008
150	56	0.005	0.012	-0.007
150	U12-005	0.007	0.012	-0.005
	Max	0.013	0.015	0.001
	Average	0.006	0.012	-0.006
	Min	0.000	0.011	-0.012
	Std Dev	0.002	0.001	0.003



LEAKAGE 1 AHCLKX1	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.011	0.011	0.012	0.011	0.011	0.011	0.012
Average	0.012	0.012	0.012	0.012	0.012	0.012	0.012
Max	0.012	0.013	0.013	0.013	0.013	0.013	0.012
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

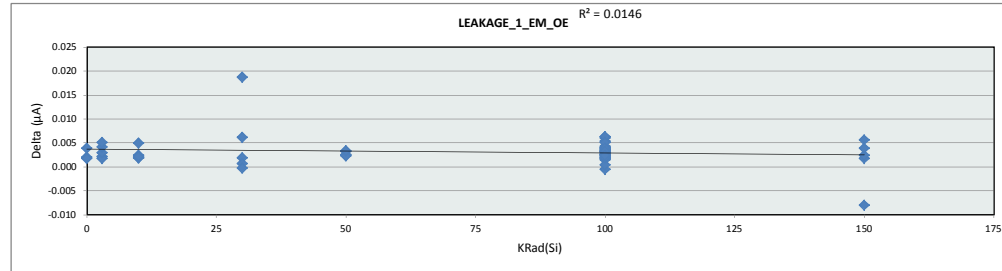




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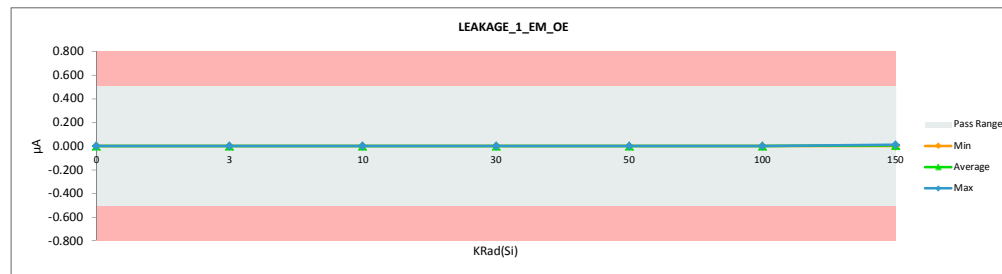
LEAKAGE 1 EM OE		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.004	0.002	0.002
0	Corr-15	0.004	0.002	0.002
0	Corr-20	0.005	0.001	0.004
3	16	0.003	0.001	0.002
3	18A	0.004	0.002	0.002
3	22	0.004	0.001	0.003
3	53	0.005	0.001	0.004
3	U1-013	0.007	0.001	0.005
10	21A	0.004	0.002	0.002
10	32	0.004	0.001	0.002
10	48	0.004	0.002	0.002
10	8	0.007	0.002	0.005
10	U3-012	0.004	0.002	0.002
30	21B	0.004	0.002	0.002
30	30	0.002	0.002	0.001
30	36	0.007	0.001	0.006
30	4	0.001	0.001	0.000
30	U10-003	0.021	0.002	0.019
50	12	0.005	0.002	0.003
50	18B	0.004	0.002	0.002
50	25	0.004	0.001	0.003
50	33	0.004	0.001	0.002
50	U5-002	0.005	0.001	0.003
100	Corr-035	0.001	0.002	0.000
100	Corr-34	0.004	0.001	0.002
100	U1-006A	0.004	0.003	0.001
100	U1-006D	0.004	0.002	0.002
100	U1-008	0.005	0.001	0.004
100	U11-004	0.004	0.002	0.003
100	U2-002	0.004	0.001	0.003
100	U2-005	0.004	0.002	0.002
100	U2-012	0.005	0.001	0.003
100	U2-014	0.005	0.002	0.003
100	U3-004	0.004	0.002	0.002
100	U3-004	0.004	0.001	0.003
100	U3-016	0.004	0.001	0.004
100	U4-003	0.004	0.001	0.003
100	U4-007	0.007	0.001	0.006
100	U4-009	0.005	0.001	0.004
100	U5-008	0.004	0.001	0.003
100	U5-008	0.007	0.001	0.005
100	U5-012	0.007	0.001	0.006
100	U5-013	0.003	0.002	0.000
100	U6-009	0.004	0.001	0.003
100	U6-010	0.005	0.001	0.004
100	U7-001	0.007	0.001	0.006
100	U7-005	0.007	0.002	0.005
100	U7-015	0.006	0.002	0.004
100	U8-001	0.003	0.001	0.002
100	U9-002A	0.004	0.001	0.003
100	U9-002C	0.004	0.002	0.002
150	1	0.007	0.001	0.006
150	26	0.004	0.002	0.002
150	28	0.004	0.001	0.002
150	56	0.004	0.000	0.004
150	U12-005	0.005	0.013	-0.008
	Max	0.021	0.013	0.019
	Average	0.005	0.002	0.003
	Min	0.001	0.000	-0.008
	Std Dev	0.003	0.002	0.003



LEAKAGE 1 EM OE		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

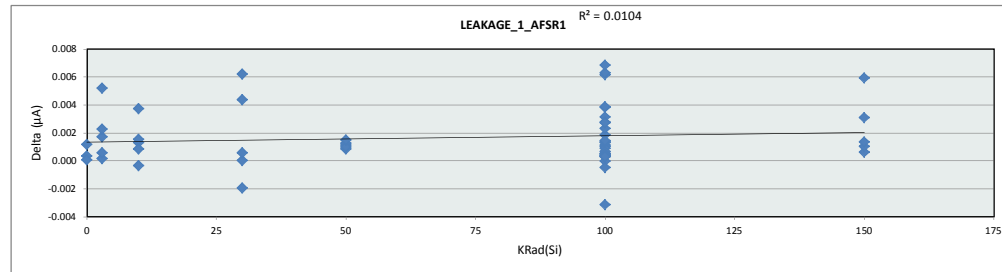
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.001	0.001	0.001	0.001	0.001	0.000
Average	0.002	0.001	0.002	0.002	0.002	0.001	0.004
Max	0.002	0.002	0.002	0.002	0.002	0.002	0.013
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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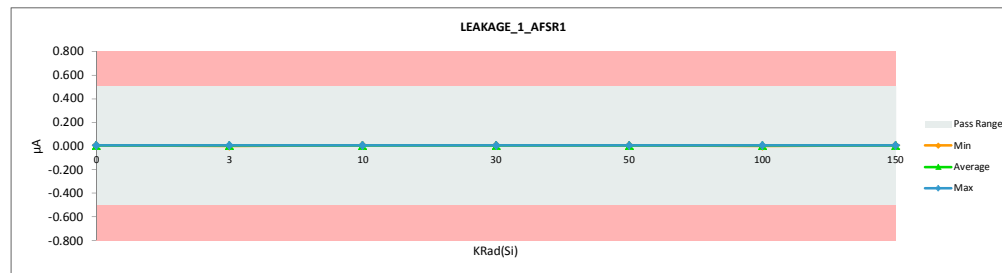
LEAKAGE 1 AFSR1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.004	0.004	0.000
0	Corr-15	0.004	0.004	0.000
0	Corr-20	0.005	0.004	0.001
3	16	0.003	0.003	0.000
3	18A	0.005	0.004	0.001
3	22	0.004	0.002	0.002
3	53	0.006	0.004	0.002
3	U1-013	0.008	0.003	0.005
10	21A	0.004	0.004	0.000
10	32	0.004	0.003	0.001
10	48	0.004	0.003	0.001
10	8	0.007	0.004	0.004
10	U3-012	0.005	0.003	0.002
30	21B	0.004	0.004	0.000
30	30	0.008	0.003	0.004
30	36	0.009	0.003	0.006
30	4	0.001	0.003	-0.002
30	U10-003	0.005	0.004	0.001
50	12	0.005	0.004	0.001
50	18B	0.004	0.004	0.001
50	25	0.005	0.004	0.001
50	33	0.004	0.003	0.001
50	U5-002	0.005	0.004	0.001
100	Corr-035	0.000	0.004	-0.003
100	Corr-34	0.004	0.004	0.000
100	U1-006A	0.004	0.004	0.000
100	U1-006D	0.004	0.005	0.000
100	U1-008	0.006	0.002	0.004
100	U11-004	0.004	0.003	0.001
100	U2-002	0.004	0.003	0.001
100	U2-005	0.004	0.004	0.000
100	U2-012	0.005	0.003	0.002
100	U2-014	0.008	0.005	0.003
100	U3-004	0.004	0.004	0.000
100	U3-004	0.005	0.004	0.001
100	U3-016	0.005	0.004	0.001
100	U4-003	0.004	0.004	0.001
100	U4-007	0.009	0.003	0.006
100	U4-009	0.005	0.003	0.002
100	U5-008	0.005	0.004	0.001
100	U5-008	0.008	0.005	0.003
100	U5-012	0.010	0.004	0.006
100	U5-013	0.003	0.003	0.000
100	U6-009	0.004	0.004	0.000
100	U6-010	0.006	0.003	0.003
100	U7-001	0.010	0.003	0.007
100	U7-005	0.008	0.004	0.004
100	U7-015	0.007	0.006	0.000
100	U8-001	0.003	0.003	0.000
100	U9-002A	0.004	0.003	0.001
100	U9-002C	0.005	0.003	0.001
150	1	0.009	0.003	0.006
150	26	0.004	0.004	0.001
150	28	0.004	0.003	0.001
150	56	0.004	0.003	0.001
150	U12-005	0.006	0.003	0.003
	Max	0.010	0.006	0.007
	Average	0.005	0.004	0.002
	Min	0.000	0.002	-0.003
	Std Dev	0.002	0.001	0.002



LEAKAGE 1 AFSR1	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

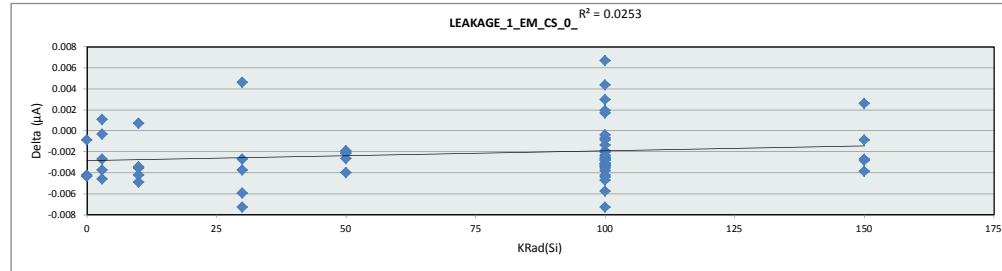
	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.004	0.002	0.003	0.003	0.003	0.002	0.003
Average	0.004	0.003	0.003	0.004	0.004	0.004	0.003
Max	0.004	0.004	0.004	0.004	0.004	0.006	0.004
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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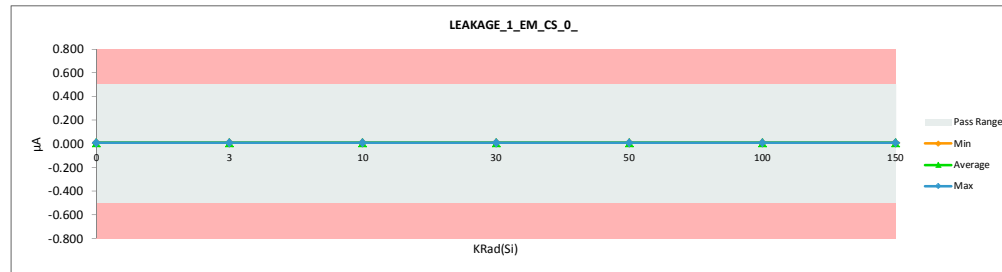
LEAKAGE 1 EM CS 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.006	0.010	-0.004
0	Corr-15	0.006	0.010	-0.004
0	Corr-20	0.008	0.009	-0.001
3	16	0.005	0.009	-0.005
3	18A	0.007	0.010	-0.003
3	22	0.006	0.009	-0.004
3	53	0.009	0.009	0.000
3	U1-013	0.011	0.010	0.001
10	21A	0.006	0.011	-0.005
10	32	0.006	0.010	-0.004
10	48	0.006	0.010	-0.004
10	8	0.011	0.010	0.001
10	U3-012	0.006	0.010	-0.003
30	21B	0.006	0.010	-0.004
30	30	0.004	0.010	-0.006
30	36	0.014	0.009	0.005
30	4	0.002	0.009	-0.007
30	U10-003	0.007	0.009	-0.003
50	12	0.008	0.010	-0.002
50	18B	0.006	0.010	-0.004
50	25	0.007	0.009	-0.002
50	33	0.006	0.008	-0.003
50	U5-002	0.007	0.009	-0.002
100	Corr-035	0.003	0.010	-0.007
100	Corr-34	0.006	0.010	-0.004
100	U1-006A	0.006	0.010	-0.003
100	U1-006D	0.006	0.012	-0.006
100	U1-008	0.009	0.010	-0.001
100	U11-004	0.007	0.010	-0.004
100	U2-002	0.006	0.009	-0.003
100	U2-005	0.006	0.009	-0.003
100	U2-012	0.007	0.010	-0.002
100	U2-014	0.009	0.011	-0.002
100	U3-004	0.006	0.010	-0.004
100	U3-004	0.007	0.010	-0.003
100	U3-016	0.007	0.009	-0.002
100	U4-003	0.007	0.010	-0.003
100	U4-007	0.012	0.009	0.003
100	U4-009	0.008	0.009	-0.001
100	U5-008	0.007	0.010	-0.003
100	U5-008	0.011	0.010	0.002
100	U5-012	0.014	0.010	0.004
100	U5-013	0.004	0.009	-0.005
100	U6-009	0.006	0.009	-0.003
100	U6-010	0.009	0.010	-0.001
100	U7-001	0.016	0.009	0.007
100	U7-005	0.011	0.009	0.002
100	U7-015	0.010	0.011	0.000
100	U8-001	0.005	0.009	-0.004
100	U9-002A	0.007	0.009	-0.003
100	U9-002C	0.007	0.009	-0.002
150	1	0.012	0.010	0.003
150	26	0.006	0.010	-0.004
150	28	0.006	0.009	-0.003
150	56	0.007	0.009	-0.003
150	U12-005	0.009	0.010	-0.001
	Max	0.016	0.012	0.007
	Average	0.007	0.010	-0.002
	Min	0.002	0.008	-0.007
	Std Dev	0.003	0.001	0.003



LEAKAGE 1 EM CS 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

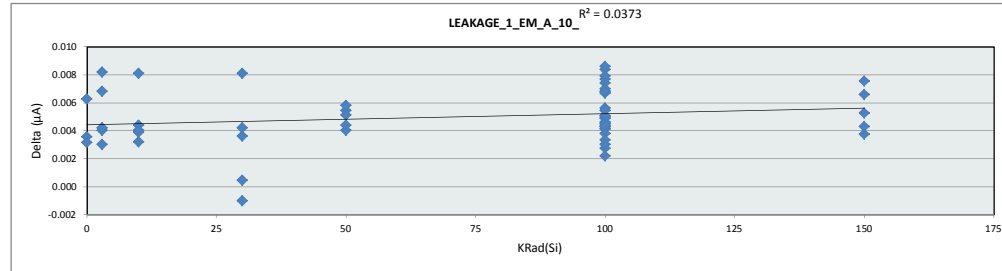
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.009	0.009	0.010	0.009	0.008	0.009	0.009
Average	0.010	0.009	0.010	0.010	0.009	0.010	0.009
Max	0.010	0.010	0.011	0.010	0.010	0.012	0.010
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



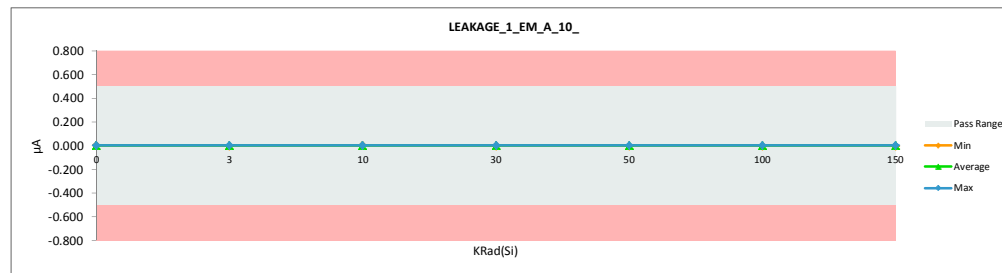
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LEAKAGE 1 EM A 10			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	µA	µA	
Max Limit	0.5	0.5	
Min Limit	-0.5	-0.5	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.007	0.003	0.004
0	Corr-15	0.007	0.004	0.003
0	Corr-20	0.009	0.003	0.006
3	16	0.006	0.003	0.003
3	18A	0.008	0.004	0.004
3	22	0.007	0.003	0.004
3	53	0.010	0.003	0.007
3	U1-013	0.011	0.003	0.008
10	21A	0.007	0.004	0.003
10	32	0.008	0.003	0.004
10	48	0.007	0.003	0.004
10	8	0.011	0.003	0.008
10	U3-012	0.008	0.004	0.004
30	21B	0.008	0.004	0.004
30	30	0.005	0.004	0.000
30	36	0.011	0.003	0.008
30	4	0.002	0.004	-0.001
30	U10-003	0.008	0.004	0.004
50	12	0.009	0.004	0.005
50	18B	0.008	0.004	0.004
50	25	0.009	0.004	0.005
50	33	0.007	0.003	0.004
50	U5-002	0.009	0.003	0.006
100	Corr-035	0.008	0.004	0.004
100	Corr-34	0.007	0.003	0.004
100	U1-006A	0.008	0.004	0.004
100	U1-006D	0.008	0.005	0.003
100	U1-008	0.010	0.003	0.007
100	U11-004	0.008	0.003	0.005
100	U2-002	0.008	0.004	0.004
100	U2-005	0.007	0.004	0.004
100	U2-012	0.009	0.003	0.006
100	U2-014	0.010	0.005	0.005
100	U3-004	0.007	0.004	0.003
100	U3-004	0.008	0.004	0.005
100	U3-016	0.009	0.004	0.005
100	U4-003	0.008	0.004	0.005
100	U4-007	0.011	0.003	0.008
100	U4-009	0.009	0.003	0.007
100	U5-008	0.008	0.003	0.005
100	U5-008	0.011	0.004	0.007
100	U5-012	0.011	0.003	0.009
100	U5-013	0.005	0.003	0.002
100	U6-009	0.008	0.003	0.005
100	U6-010	0.010	0.003	0.007
100	U7-001	0.011	0.004	0.008
100	U7-005	0.011	0.003	0.008
100	U7-015	0.011	0.004	0.007
100	U8-001	0.006	0.003	0.003
100	U9-002A	0.008	0.003	0.005
100	U9-002C	0.009	0.004	0.004
150	1	0.011	0.003	0.008
150	26	0.008	0.004	0.004
150	28	0.007	0.003	0.004
150	56	0.008	0.003	0.005
150	U12-005	0.010	0.003	0.007
	Max	0.011	0.005	0.009
	Average	0.008	0.003	0.005
	Min	0.002	0.003	-0.001
	Std Dev	0.002	0.001	0.002



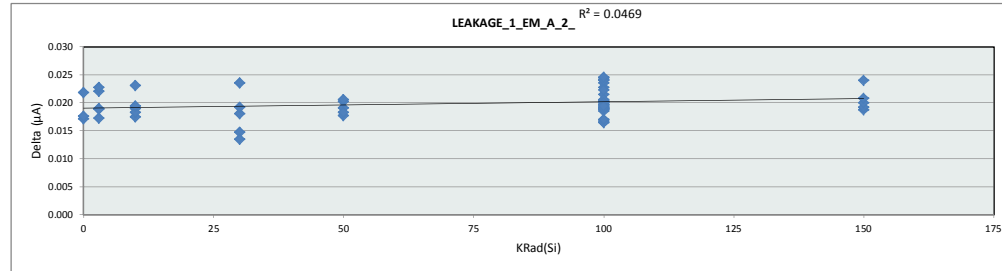
LEAKAGE 1 EM A 10							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 µA						
Min Limit	-0.5 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.003	0.003	0.003	0.003	0.003	0.003	0.003
Average	0.004	0.003	0.003	0.004	0.003	0.003	0.003
Max	0.004	0.004	0.004	0.004	0.004	0.004	0.005
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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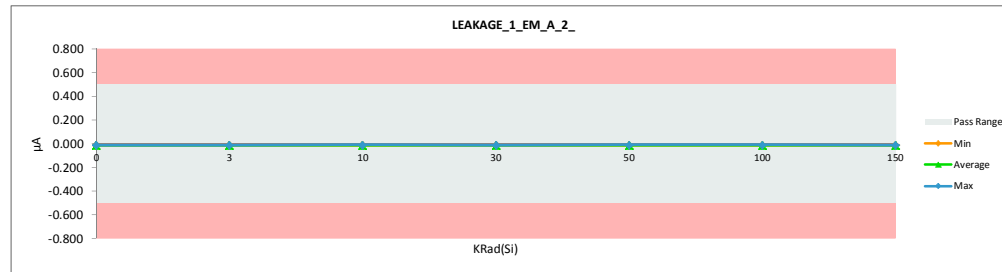
	LEAKAGE 1	EM A	2
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	µA	µA	
Max Limit	0.5	0.5	
Min Limit	-0.5	-0.5	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.007	-0.010	0.017
0	Corr-15	0.007	-0.011	0.018
0	Corr-20	0.009	-0.012	0.022
3	16	0.005	-0.012	0.017
3	18A	0.008	-0.011	0.019
3	22	0.007	-0.012	0.019
3	53	0.010	-0.012	0.022
3	U1-013	0.012	-0.011	0.023
10	21A	0.007	-0.010	0.018
10	32	0.008	-0.011	0.019
10	48	0.007	-0.012	0.018
10	8	0.012	-0.011	0.023
10	U3-012	0.008	-0.012	0.019
30	21B	0.007	-0.011	0.018
30	30	0.004	-0.011	0.015
30	36	0.012	-0.012	0.024
30	4	0.002	-0.012	0.014
30	U10-003	0.008	-0.011	0.019
50	12	0.009	-0.010	0.019
50	18B	0.008	-0.010	0.018
50	25	0.009	-0.012	0.020
50	33	0.007	-0.011	0.018
50	U5-002	0.009	-0.012	0.021
100	Corr-035	0.007	-0.012	0.019
100	Corr-34	0.007	-0.012	0.019
100	U1-006A	0.008	-0.011	0.019
100	U1-006D	0.008	-0.009	0.017
100	U1-008	0.010	-0.013	0.023
100	U11-004	0.008	-0.012	0.020
100	U2-002	0.008	-0.012	0.019
100	U2-005	0.007	-0.012	0.019
100	U2-012	0.009	-0.011	0.020
100	U2-014	0.010	-0.010	0.020
100	U3-004	0.007	-0.009	0.017
100	U3-004	0.008	-0.010	0.019
100	U3-016	0.009	-0.012	0.020
100	U4-003	0.008	-0.012	0.020
100	U4-007	0.013	-0.012	0.024
100	U4-009	0.010	-0.012	0.021
100	U5-008	0.008	-0.011	0.020
100	U5-008	0.012	-0.012	0.024
100	U5-012	0.013	-0.012	0.024
100	U5-013	0.005	-0.011	0.016
100	U6-009	0.008	-0.011	0.019
100	U6-010	0.010	-0.012	0.022
100	U7-001	0.013	-0.011	0.024
100	U7-005	0.012	-0.012	0.025
100	U7-015	0.011	-0.009	0.021
100	U8-001	0.006	-0.011	0.017
100	U9-002A	0.008	-0.012	0.020
100	U9-002C	0.009	-0.011	0.019
150	1	0.012	-0.012	0.024
150	26	0.007	-0.011	0.019
150	28	0.007	-0.012	0.019
150	56	0.008	-0.012	0.020
150	U12-005	0.010	-0.011	0.021
	Max	0.013	-0.009	0.025
	Average	0.009	-0.011	0.020
	Min	0.002	-0.013	0.014
	Std Dev	0.002	0.001	0.002



	LEAKAGE 1	EM A	2
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	0.5	µA	
Min Limit	-0.5	µA	

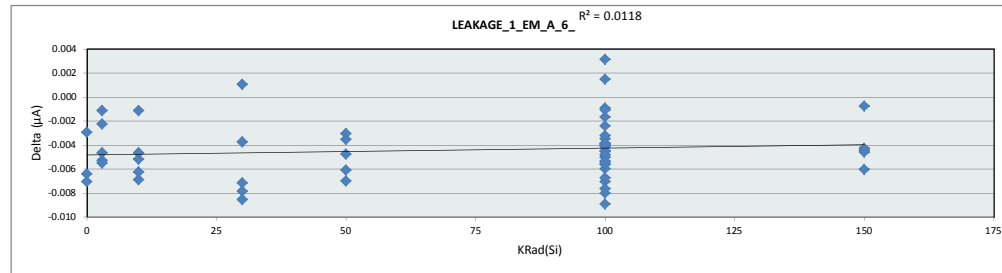
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.012	-0.012	-0.012	-0.012	-0.012	-0.013	-0.012
Average	-0.011	-0.012	-0.011	-0.011	-0.011	-0.011	-0.012
Max	-0.010	-0.011	-0.010	-0.011	-0.010	-0.009	-0.011
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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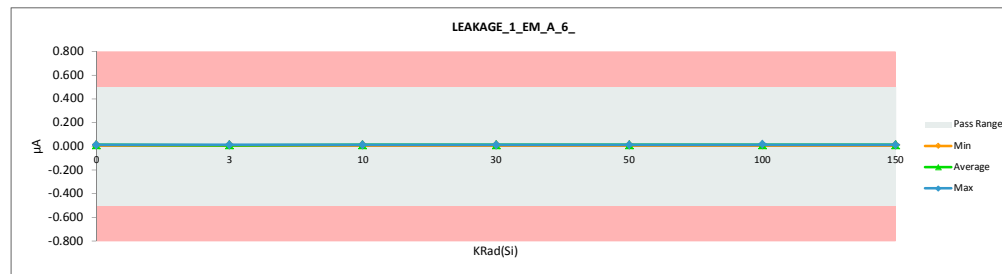
LEAKAGE 1 EM A 6		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.006	0.012	-0.006
0	Corr-15	0.006	0.013	-0.007
0	Corr-20	0.007	0.010	-0.003
3	16	0.005	0.010	-0.005
3	18A	0.006	0.012	-0.005
3	22	0.006	0.010	-0.005
3	53	0.008	0.010	-0.002
3	U1-013	0.009	0.010	-0.001
10	21A	0.006	0.013	-0.007
10	32	0.006	0.012	-0.006
10	48	0.006	0.011	-0.005
10	8	0.009	0.010	-0.001
10	U3-012	0.006	0.011	-0.005
30	21B	0.006	0.013	-0.007
30	30	0.004	0.012	-0.009
30	36	0.011	0.010	0.001
30	4	0.002	0.010	-0.008
30	U10-003	0.006	0.010	-0.004
50	12	0.007	0.013	-0.006
50	18B	0.006	0.013	-0.007
50	25	0.007	0.010	-0.004
50	33	0.006	0.010	-0.005
50	U5-002	0.007	0.010	-0.003
100	Corr-035	0.004	0.012	-0.008
100	Corr-34	0.006	0.011	-0.005
100	U1-006A	0.006	0.011	-0.005
100	U1-006D	0.006	0.015	-0.009
100	U1-008	0.008	0.010	-0.002
100	U11-004	0.006	0.010	-0.003
100	U2-002	0.006	0.010	-0.004
100	U2-005	0.006	0.011	-0.006
100	U2-012	0.007	0.011	-0.004
100	U2-014	0.008	0.015	-0.007
100	U3-004	0.006	0.013	-0.008
100	U3-004	0.006	0.012	-0.006
100	U3-016	0.007	0.010	-0.004
100	U4-003	0.006	0.011	-0.005
100	U4-007	0.010	0.011	-0.001
100	U4-009	0.007	0.012	-0.005
100	U5-008	0.006	0.010	-0.004
100	U5-008	0.010	0.011	-0.002
100	U5-012	0.011	0.010	0.001
100	U5-013	0.004	0.011	-0.007
100	U6-009	0.006	0.010	-0.004
100	U6-010	0.008	0.011	-0.003
100	U7-001	0.013	0.010	0.003
100	U7-005	0.009	0.010	-0.001
100	U7-015	0.009	0.014	-0.005
100	U8-001	0.005	0.010	-0.006
100	U9-002A	0.006	0.010	-0.004
100	U9-002C	0.007	0.012	-0.005
150	1	0.010	0.011	-0.001
150	26	0.006	0.012	-0.006
150	28	0.006	0.010	-0.005
150	56	0.006	0.010	-0.004
150	U12-005	0.008	0.012	-0.004
	Max	0.013	0.015	0.003
	Average	0.007	0.011	-0.004
	Min	0.002	0.010	-0.009
	Std Dev	0.002	0.001	0.002



LEAKAGE 1 EM A 6	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

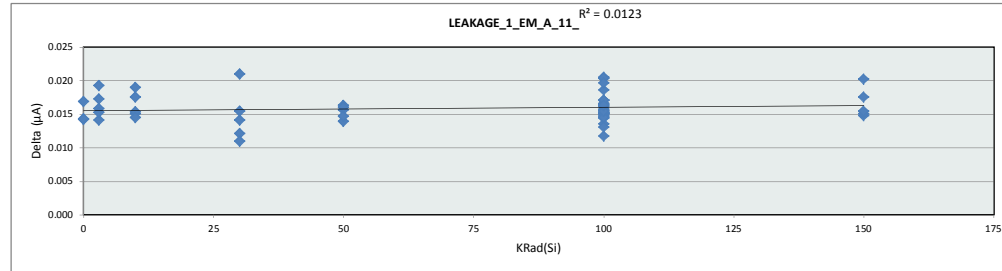
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.010	0.010	0.010	0.010	0.010	0.010	0.010
Average	0.012	0.010	0.011	0.011	0.011	0.011	0.011
Max	0.013	0.012	0.013	0.013	0.013	0.013	0.015
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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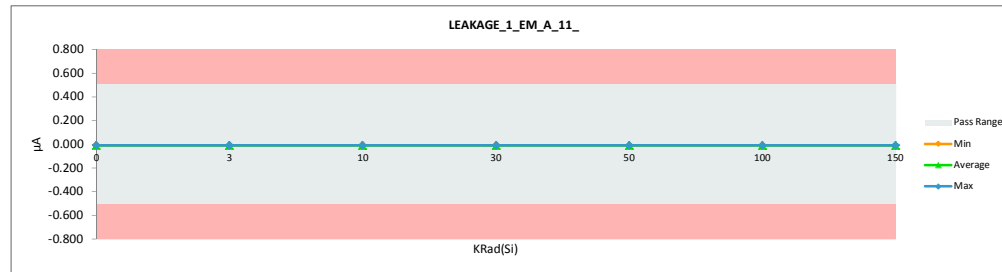
LEAKAGE 1 EM A 11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.004	-0.010	0.014
0	Corr-15	0.004	-0.010	0.014
0	Corr-20	0.006	-0.011	0.017
3	16	0.003	-0.011	0.014
3	18A	0.005	-0.011	0.016
3	22	0.004	-0.011	0.015
3	53	0.007	-0.011	0.017
3	U1-013	0.008	-0.011	0.019
10	21A	0.004	-0.011	0.015
10	32	0.005	-0.011	0.015
10	48	0.004	-0.010	0.015
10	8	0.008	-0.010	0.019
10	U3-012	0.007	-0.011	0.018
30	21B	0.005	-0.010	0.014
30	30	0.002	-0.010	0.012
30	36	0.010	-0.011	0.021
30	4	0.001	-0.010	0.011
30	U10-003	0.005	-0.010	0.015
50	12	0.006	-0.010	0.016
50	18B	0.005	-0.009	0.014
50	25	0.005	-0.011	0.016
50	33	0.004	-0.010	0.015
50	U5-002	0.005	-0.011	0.016
100	Corr-035	0.001	-0.010	0.012
100	Corr-34	0.004	-0.011	0.015
100	U1-006A	0.005	-0.010	0.015
100	U1-006D	0.005	-0.009	0.014
100	U1-008	0.007	-0.010	0.017
100	U11-004	0.005	-0.010	0.015
100	U2-002	0.005	-0.011	0.016
100	U2-005	0.004	-0.011	0.015
100	U2-012	0.006	-0.011	0.016
100	U2-014	0.007	-0.009	0.016
100	U3-004	0.004	-0.010	0.014
100	U3-004	0.005	-0.010	0.015
100	U3-016	0.005	-0.010	0.016
100	U4-003	0.005	-0.010	0.015
100	U4-007	0.010	-0.011	0.020
100	U4-009	0.006	-0.010	0.017
100	U5-008	0.005	-0.010	0.015
100	U5-008	0.009	-0.010	0.019
100	U5-012	0.010	-0.011	0.020
100	U5-013	0.003	-0.010	0.013
100	U6-009	0.005	-0.010	0.015
100	U6-010	0.007	-0.010	0.017
100	U7-001	0.010	-0.010	0.020
100	U7-005	0.009	-0.011	0.020
100	U7-015	0.008	-0.009	0.017
100	U8-001	0.003	-0.011	0.015
100	U9-002A	0.005	-0.011	0.015
100	U9-002C	0.005	-0.011	0.016
150	1	0.009	-0.011	0.020
150	26	0.005	-0.010	0.015
150	28	0.004	-0.011	0.015
150	56	0.005	-0.011	0.015
150	U12-005	0.007	-0.011	0.018
	Max	0.010	-0.009	0.021
	Average	0.006	-0.010	0.016
	Min	0.001	-0.011	0.011
	Std Dev	0.002	0.001	0.002



LEAKAGE 1 EM A 11		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

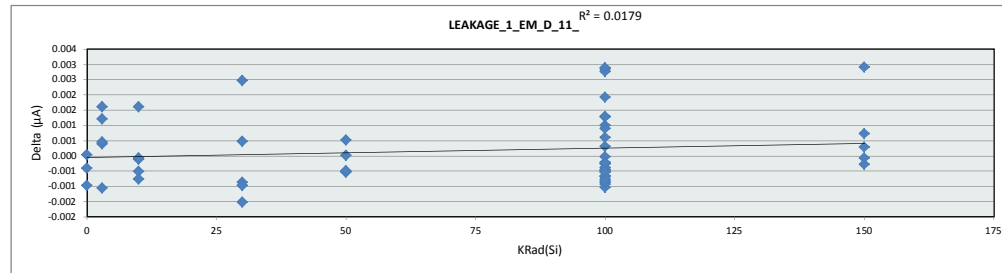
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.011	-0.011	-0.011	-0.011	-0.011	-0.011	-0.011
Average	-0.010	-0.011	-0.011	-0.010	-0.010	-0.010	-0.011
Max	-0.010	-0.011	-0.010	-0.010	-0.009	-0.009	-0.010
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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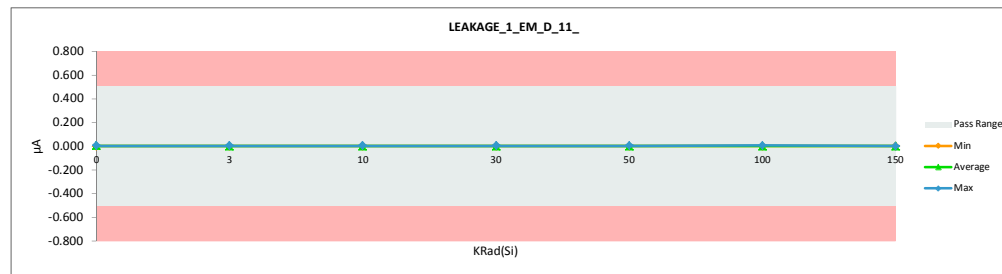
LEAKAGE 1 EM D 11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.002	0.003	0.000
0	Corr-15	0.002	0.003	-0.001
0	Corr-20	0.003	0.003	0.000
3	16	0.002	0.001	0.000
3	18A	0.002	0.004	-0.001
3	22	0.002	0.002	0.000
3	53	0.003	0.001	0.002
3	U1-013	0.004	0.002	0.001
10	21A	0.002	0.003	-0.001
10	32	0.002	0.002	0.000
10	48	0.002	0.002	0.000
10	8	0.004	0.002	0.002
10	U3-012	0.002	0.003	-0.001
30	21B	0.002	0.003	-0.001
30	30	0.002	0.003	-0.001
30	36	0.005	0.003	0.002
30	4	0.001	0.002	-0.002
30	U10-003	0.002	0.002	0.000
50	12	0.003	0.003	-0.001
50	18B	0.002	0.003	-0.001
50	25	0.003	0.003	0.000
50	33	0.002	0.002	0.000
50	U5-002	0.003	0.002	0.001
100	Corr-035	0.001	0.002	-0.001
100	Corr-34	0.002	0.002	0.000
100	U1-006A	0.002	0.003	0.000
100	U1-006D	0.002	0.003	-0.001
100	U1-008	0.003	0.002	0.001
100	U11-004	0.002	0.003	-0.001
100	U2-002	0.002	0.003	0.000
100	U2-005	0.002	0.003	-0.001
100	U2-012	0.003	0.003	0.000
100	U2-014	0.003	0.004	-0.001
100	U3-004	0.002	0.003	-0.001
100	U3-004	0.002	0.003	-0.001
100	U3-016	0.002	0.003	-0.001
100	U4-003	0.002	0.003	-0.001
100	U4-007	0.005	0.002	0.003
100	U4-009	0.003	0.002	0.001
100	U5-008	0.002	0.003	0.000
100	U5-008	0.004	0.003	0.001
100	U5-012	0.005	0.002	0.003
100	U5-013	0.002	0.002	0.000
100	U6-009	0.002	0.002	0.000
100	U6-010	0.003	0.002	0.001
100	U7-001	0.006	0.003	0.003
100	U7-005	0.004	0.003	0.001
100	U7-015	0.004	0.002	0.002
100	U8-001	0.002	0.003	-0.001
100	U9-002A	0.002	0.003	0.000
100	U9-002C	0.003	0.003	-0.001
150	1	0.005	0.002	0.003
150	26	0.002	0.003	0.000
150	28	0.002	0.002	0.000
150	56	0.002	0.002	0.000
150	U12-005	0.003	0.002	0.001
	Max	0.006	0.004	0.003
	Average	0.003	0.003	0.000
	Min	0.001	0.001	-0.002
	Std Dev	0.001	0.001	0.001



LEAKAGE 1 EM D 11		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.003	0.001	0.002	0.002	0.002	0.002	0.002
Average	0.003	0.002	0.002	0.003	0.003	0.003	0.002
Max	0.003	0.004	0.003	0.003	0.003	0.003	0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

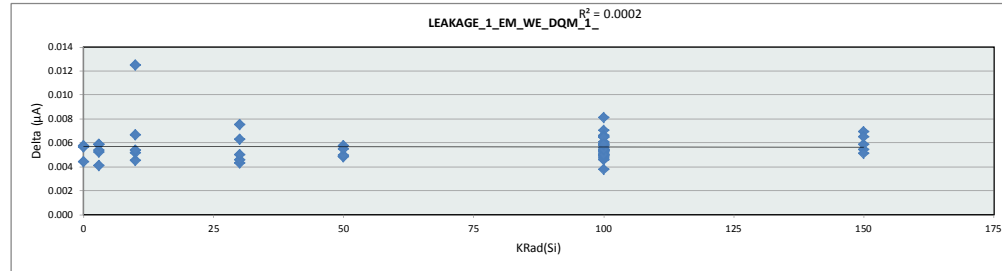




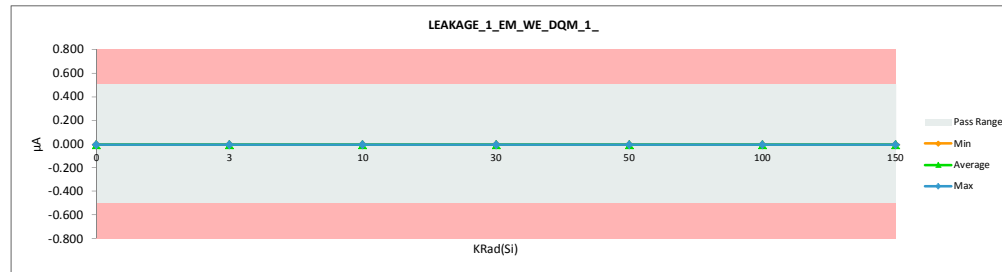
TID Report  
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	LEAKAGE 1 EM WE DOM 1	
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.001	-0.005	0.006
0	Corr-15	0.001	-0.004	0.004
0	Corr-20	0.001	-0.005	0.006
3	16	0.001	-0.005	0.005
3	18A	0.001	-0.003	0.004
3	22	0.001	-0.005	0.005
3	53	0.001	-0.005	0.006
3	U1-013	0.001	-0.004	0.006
10	21A	0.001	-0.004	0.005
10	32	0.001	-0.004	0.005
10	48	0.001	-0.005	0.005
10	8	0.001	-0.005	0.007
10	U3-012	0.008	-0.004	0.012
30	21B	0.001	-0.004	0.004
30	30	0.002	-0.005	0.006
30	36	0.002	-0.005	0.008
30	4	0.000	-0.004	0.005
30	U10-003	0.001	-0.004	0.005
50	12	0.001	-0.004	0.005
50	18B	0.001	-0.004	0.005
50	25	0.001	-0.004	0.005
50	33	0.001	-0.005	0.006
50	U5-002	0.001	-0.005	0.006
100	Corr-035	-0.001	-0.005	0.004
100	Corr-34	0.001	-0.005	0.006
100	U1-006A	0.001	-0.004	0.005
100	U1-006D	0.001	-0.004	0.005
100	U1-008	0.001	-0.005	0.006
100	U11-004	0.001	-0.005	0.006
100	U2-002	0.001	-0.005	0.005
100	U2-005	0.001	-0.005	0.005
100	U2-012	0.001	-0.004	0.005
100	U2-014	0.001	-0.004	0.005
100	U3-004	0.001	-0.004	0.005
100	U3-004	0.001	-0.004	0.005
100	U3-016	0.001	-0.004	0.005
100	U4-003	0.001	-0.005	0.005
100	U4-007	0.002	-0.005	0.007
100	U4-009	0.001	-0.005	0.006
100	U5-008	0.001	-0.004	0.005
100	U5-008	0.002	-0.004	0.005
100	U5-012	0.002	-0.004	0.007
100	U5-013	0.000	-0.004	0.005
100	U6-009	0.001	-0.005	0.005
100	U6-010	0.001	-0.005	0.006
100	U7-001	0.004	-0.005	0.008
100	U7-005	0.002	-0.005	0.007
100	U7-015	0.002	-0.004	0.006
100	U8-001	0.001	-0.004	0.005
100	U9-002A	0.001	-0.005	0.005
100	U9-002C	0.001	-0.005	0.006
150	1	0.002	-0.005	0.007
150	26	0.001	-0.005	0.005
150	28	0.001	-0.004	0.005
150	56	0.001	-0.005	0.006
150	U12-005	0.001	-0.005	0.007
	Max	0.008	-0.003	0.012
	Average	0.001	-0.004	0.006
	Min	-0.001	-0.005	0.004
	Std Dev	0.001	0.000	0.001



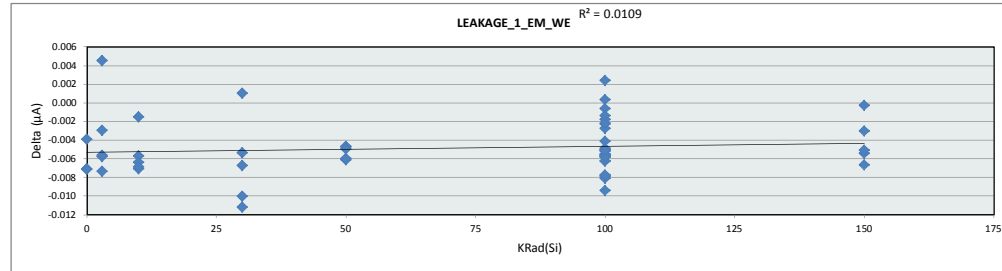
	LEAKAGE 1 EM WE DOM 1						
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 µA						
Min Limit	-0.5 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.005	-0.005	-0.005	-0.005	-0.005	-0.005	-0.005
Average	-0.004	-0.004	-0.004	-0.004	-0.004	-0.005	-0.005
Max	-0.004	-0.003	-0.004	-0.004	-0.004	-0.004	-0.004
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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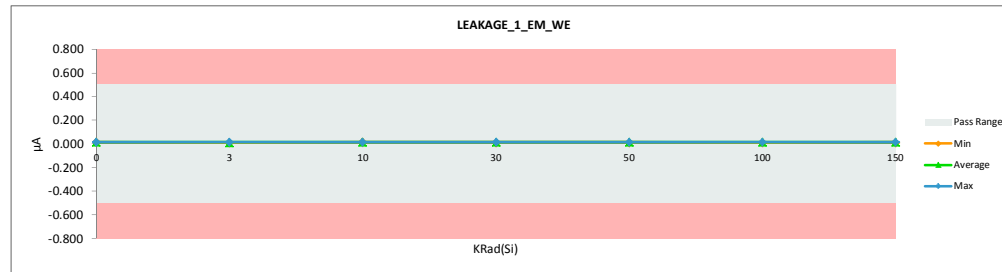
LEAKAGE 1 EM WE		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.007	0.014	-0.007
0	Corr-15	0.007	0.015	-0.007
0	Corr-20	0.010	0.014	-0.004
3	16	0.006	0.013	-0.007
3	18A	0.009	0.014	-0.006
3	22	0.007	0.013	-0.006
3	53	0.011	0.014	-0.003
3	U1-013	0.018	0.013	0.005
10	21A	0.008	0.015	-0.007
10	32	0.008	0.014	-0.006
10	48	0.007	0.014	-0.006
10	8	0.012	0.014	-0.001
10	U3-012	0.008	0.015	-0.007
30	21B	0.008	0.015	-0.007
30	30	0.004	0.014	-0.010
30	36	0.014	0.013	0.001
30	4	0.003	0.014	-0.011
30	U10-003	0.008	0.014	-0.005
50	12	0.010	0.014	-0.005
50	18B	0.008	0.014	-0.006
50	25	0.009	0.014	-0.005
50	33	0.007	0.013	-0.006
50	U5-002	0.009	0.014	-0.005
100	Corr-035	0.004	0.014	-0.009
100	Corr-34	0.007	0.012	-0.005
100	U1-006A	0.008	0.014	-0.006
100	U1-006D	0.008	0.015	-0.008
100	U1-008	0.011	0.013	-0.002
100	U11-004	0.008	0.014	-0.005
100	U2-002	0.008	0.014	-0.006
100	U2-005	0.008	0.014	-0.006
100	U2-012	0.009	0.014	-0.005
100	U2-014	0.011	0.016	-0.006
100	U3-004	0.007	0.015	-0.008
100	U3-004	0.009	0.014	-0.006
100	U3-016	0.009	0.014	-0.005
100	U4-003	0.008	0.014	-0.006
100	U4-007	0.013	0.014	-0.001
100	U4-009	0.010	0.014	-0.004
100	U5-008	0.008	0.014	-0.006
100	U5-008	0.013	0.015	-0.002
100	U5-012	0.014	0.014	0.000
100	U5-013	0.006	0.014	-0.008
100	U6-009	0.008	0.014	-0.006
100	U6-010	0.011	0.013	-0.003
100	U7-001	0.016	0.014	0.002
100	U7-005	0.013	0.014	-0.001
100	U7-015	0.012	0.015	-0.002
100	U8-001	0.006	0.014	-0.008
100	U9-002A	0.008	0.013	-0.005
100	U9-002C	0.009	0.014	-0.005
150	1	0.013	0.014	0.000
150	26	0.008	0.014	-0.007
150	28	0.008	0.013	-0.005
150	56	0.008	0.013	-0.005
150	U12-005	0.011	0.014	-0.003
	Max	0.018	0.016	0.005
	Average	0.009	0.014	-0.005
	Min	0.003	0.012	-0.011
	Std Dev	0.003	0.001	0.003



LEAKAGE 1 EM WE		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

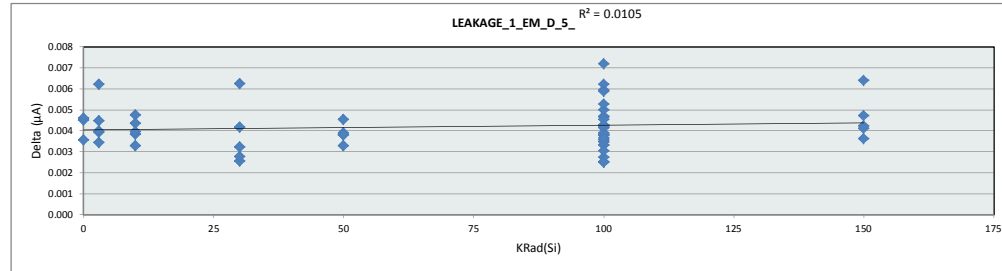
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.014	0.013	0.014	0.013	0.013	0.012	0.013
Average	0.014	0.014	0.014	0.014	0.014	0.014	0.014
Max	0.015	0.014	0.015	0.015	0.014	0.016	0.014
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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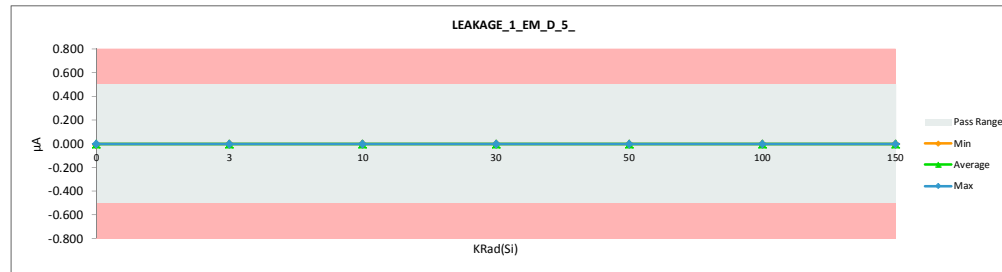
LEAKAGE 1 EM D 5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.002	-0.003	0.005
0	Corr-15	0.002	-0.002	0.004
0	Corr-20	0.002	-0.002	0.005
3	16	0.002	-0.002	0.004
3	18A	0.002	-0.001	0.003
3	22	0.002	-0.002	0.004
3	53	0.002	-0.002	0.005
3	U1-013	0.004	-0.002	0.006
10	21A	0.002	-0.001	0.003
10	32	0.002	-0.002	0.004
10	48	0.002	-0.003	0.004
10	8	0.003	-0.002	0.005
10	U3-012	0.002	-0.002	0.004
30	21B	0.002	-0.001	0.003
30	30	0.001	-0.002	0.003
30	36	0.004	-0.002	0.006
30	4	0.001	-0.002	0.003
30	U10-003	0.002	-0.002	0.004
50	12	0.002	-0.002	0.004
50	18B	0.002	-0.001	0.003
50	25	0.002	-0.002	0.004
50	33	0.002	-0.002	0.004
50	U5-002	0.002	-0.002	0.005
100	Corr-035	0.000	-0.002	0.003
100	Corr-34	0.002	-0.003	0.004
100	U1-006A	0.002	-0.001	0.003
100	U1-006D	0.002	-0.002	0.004
100	U1-008	0.002	-0.001	0.004
100	U11-004	0.002	-0.002	0.004
100	U2-002	0.002	-0.002	0.004
100	U2-005	0.002	-0.002	0.004
100	U2-012	0.002	-0.002	0.004
100	U2-014	0.002	-0.001	0.003
100	U3-004	0.002	-0.002	0.003
100	U3-004	0.002	-0.002	0.004
100	U3-016	0.002	-0.002	0.004
100	U4-003	0.002	-0.002	0.003
100	U4-007	0.004	-0.002	0.006
100	U4-009	0.002	-0.003	0.005
100	U5-008	0.002	-0.002	0.004
100	U5-008	0.003	-0.001	0.005
100	U5-012	0.004	-0.002	0.006
100	U5-013	0.001	-0.002	0.003
100	U6-009	0.002	-0.002	0.004
100	U6-010	0.002	-0.002	0.005
100	U7-001	0.005	-0.002	0.007
100	U7-005	0.003	-0.002	0.005
100	U7-015	0.004	-0.001	0.006
100	U8-001	0.001	-0.001	0.003
100	U9-002A	0.002	-0.003	0.005
100	U9-002C	0.002	-0.002	0.004
150	1	0.004	-0.003	0.006
150	26	0.002	-0.002	0.004
150	28	0.002	-0.002	0.004
150	56	0.002	-0.002	0.004
150	U12-005	0.003	-0.002	0.005
	Max	0.005	-0.001	0.007
	Average	0.002	-0.002	0.004
	Min	0.000	-0.003	0.003
	Std Dev	0.001	0.000	0.001



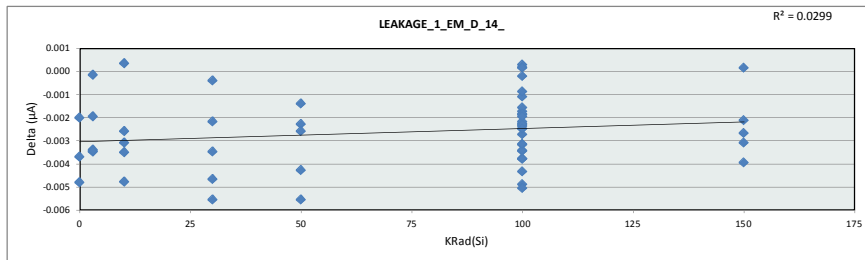
LEAKAGE 1 EM D 5	
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	0.5 µA
Min Limit	-0.5 µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.003	-0.002	-0.003	-0.002	-0.002	-0.002	-0.003
Average	-0.002	-0.002	-0.002	-0.002	-0.002	-0.002	-0.002
Max	-0.002	-0.001	-0.001	-0.001	-0.001	-0.001	-0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

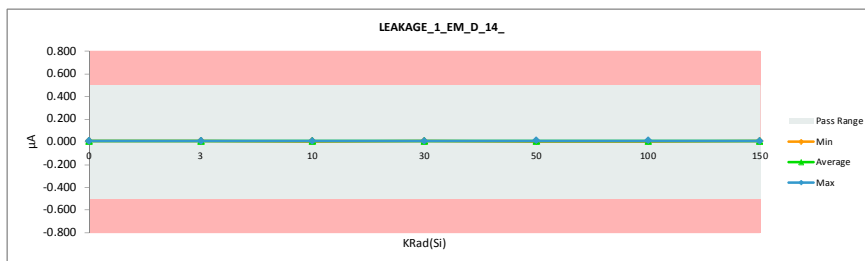


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LEAKAGE_1_EM_D_14				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	µA	µA		
Max Limit	0.5	0.5		
Min Limit	-0.5	-0.5		
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.004	0.009	-0.005
0	Corr-15	0.004	0.008	-0.004
0	Corr-20	0.005	0.007	-0.002
3	16	0.003	0.007	-0.003
3	18A	0.005	0.008	-0.003
3	22	0.004	0.007	-0.003
3	53	0.006	0.008	-0.002
3	U1-013	0.007	0.007	0.000
10	21A	0.004	0.009	-0.005
10	32	0.004	0.007	-0.003
10	48	0.004	0.007	-0.003
10	8	0.007	0.006	0.000
10	U3-012	0.004	0.008	-0.004
30	21B	0.004	0.008	-0.003
30	30	0.003	0.009	-0.006
30	36	0.007	0.008	0.000
30	4	0.002	0.007	-0.005
30	U10-003	0.005	0.007	-0.002
50	12	0.005	0.010	-0.004
50	18B	0.004	0.010	-0.006
50	25	0.005	0.007	-0.002
50	33	0.004	0.007	-0.003
50	U5-002	0.005	0.006	-0.001
100	Corr-035	0.004	0.008	-0.004
100	Corr-34	0.004	0.008	-0.004
100	U1-006A	0.004	0.008	-0.003
100	U1-006D	0.004	0.009	-0.005
100	U1-008	0.006	0.008	-0.002
100	U11-004	0.005	0.007	-0.002
100	U2-002	0.004	0.007	-0.002
100	U2-005	0.004	0.006	-0.002
100	U2-012	0.005	0.007	-0.002
100	U2-014	0.006	0.010	-0.004
100	U3-004	0.004	0.009	-0.005
100	U3-004	0.005	0.009	-0.004
100	U3-016	0.005	0.007	-0.002
100	U4-003	0.004	0.007	-0.002
100	U4-007	0.007	0.007	0.000
100	U4-009	0.006	0.008	-0.002
100	U5-008	0.005	0.007	-0.003
100	U5-008	0.008	0.009	-0.001
100	U5-012	0.007	0.008	0.000
100	U5-013	0.003	0.006	-0.003
100	U6-009	0.004	0.008	-0.003
100	U6-010	0.006	0.007	-0.001
100	U7-001	0.007	0.007	0.000
100	U7-005	0.007	0.007	0.000
100	U7-015	0.007	0.009	-0.002
100	U8-001	0.004	0.007	-0.003
100	U9-002A	0.005	0.007	-0.002
100	U9-002C	0.005	0.007	-0.002
150	1	0.007	0.007	0.000
150	26	0.004	0.008	-0.004
150	28	0.004	0.007	-0.003
150	56	0.004	0.007	-0.002
150	U12-005	0.006	0.009	-0.003
	Max	0.008	0.010	0.000
	Average	0.005	0.008	-0.003
	Min	0.002	0.006	-0.006
	Std Dev	0.001	0.001	0.002



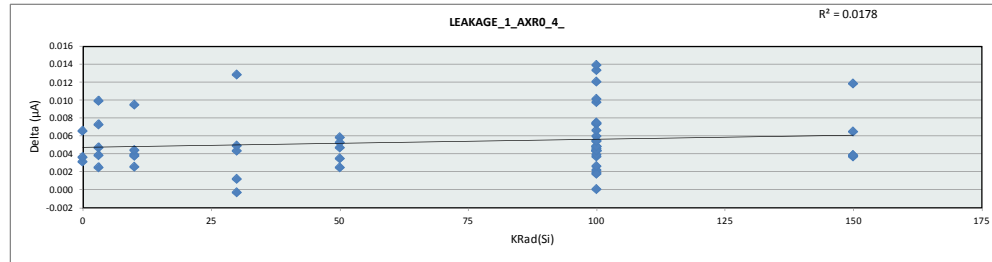
LEAKAGE_1_EM_D_14							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 µA						
Min Limit	-0.5 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.007	0.007	0.006	0.007	0.006	0.006	0.007
Average	0.008	0.008	0.007	0.008	0.008	0.008	0.008
Max	0.009	0.008	0.009	0.009	0.010	0.010	0.009
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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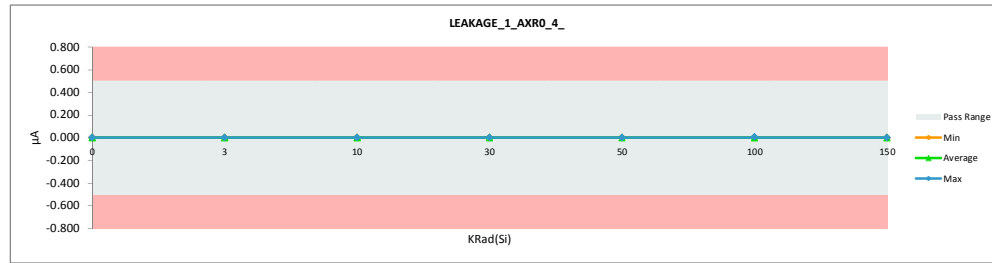
LEAKAGE 1 AXRO 4			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	µA	µA	
Max Limit	0.5	0.5	
Min Limit	-0.5	-0.5	

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.005	0.002	0.003
0	Corr-15	0.005	0.002	0.004
0	Corr-20	0.008	0.002	0.007
3	16	0.004	0.002	0.002
3	18A	0.007	0.002	0.005
3	22	0.005	0.002	0.004
3	53	0.009	0.002	0.007
3	U1-013	0.011	0.001	0.010
10	21A	0.006	0.003	0.003
10	32	0.006	0.002	0.004
10	48	0.005	0.002	0.004
10	8	0.011	0.002	0.009
10	U3-012	0.006	0.002	0.004
30	21B	0.006	0.002	0.004
30	30	0.004	0.003	0.001
30	36	0.014	0.001	0.013
30	4	0.001	0.002	0.000
30	U10-003	0.007	0.002	0.005
50	12	0.008	0.003	0.005
50	18B	0.006	0.004	0.002
50	25	0.007	0.001	0.006
50	33	0.005	0.002	0.003
50	U5-002	0.007	0.002	0.005
100	Corr-035	0.004	0.002	0.002
100	Corr-34	0.005	0.002	0.004
100	U1-006A	0.006	0.002	0.004
100	U1-006D	0.006	0.006	0.000
100	U1-008	0.009	0.002	0.007
100	U11-004	0.006	0.002	0.004
100	U2-002	0.006	0.002	0.005
100	U2-005	0.006	0.001	0.004
100	U2-012	0.007	0.002	0.006
100	U2-014	0.009	0.005	0.004
100	U3-004	0.006	0.003	0.002
100	U3-004	0.007	0.002	0.004
100	U3-016	0.007	0.002	0.005
100	U4-003	0.006	0.002	0.005
100	U4-007	0.014	0.002	0.012
100	U4-009	0.008	0.002	0.007
100	U5-008	0.007	0.002	0.005
100	U5-008	0.012	0.002	0.010
100	U5-012	0.015	0.002	0.013
100	U5-013	0.004	0.002	0.002
100	U6-009	0.006	0.002	0.004
100	U6-010	0.009	0.002	0.007
100	U7-001	0.015	0.001	0.014
100	U7-005	0.012	0.002	0.010
100	U7-015	0.011	0.003	0.007
100	U8-001	0.004	0.002	0.003
100	U9-002A	0.006	0.002	0.005
100	U9-002C	0.007	0.002	0.005
150	1	0.013	0.002	0.012
150	26	0.006	0.002	0.004
150	28	0.006	0.002	0.004
150	56	0.006	0.002	0.004
150	U12-005	0.009	0.003	0.006
	Max	0.015	0.006	0.014
	Average	0.007	0.002	0.005
	Min	0.001	0.001	0.000
	Std Dev	0.003	0.001	0.003



LEAKAGE 1 AXRO 4			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	0.5	µA	
Min Limit	-0.5	µA	

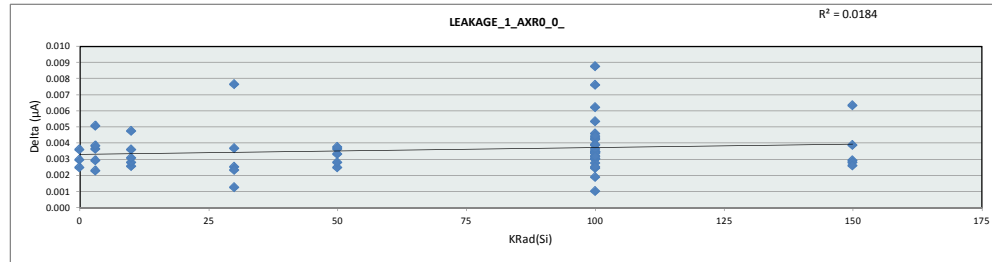
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.002	0.001	0.002	0.001	0.001	0.001	0.002
Average	0.002	0.002	0.002	0.002	0.002	0.002	0.002
Max	0.002	0.002	0.003	0.003	0.004	0.006	0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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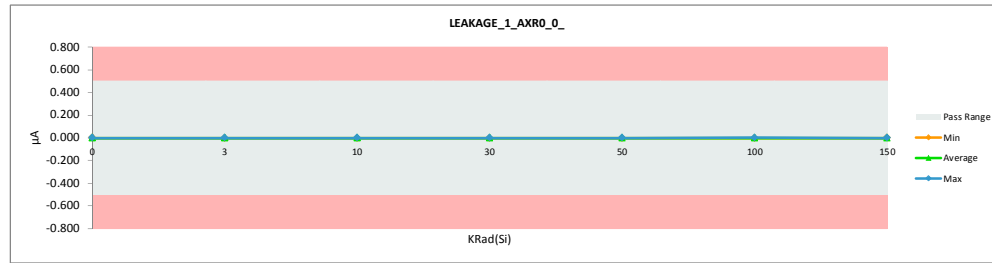
LEAKAGE 1 AXRO 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.002	-0.001	0.003
0	Corr-15	0.002	-0.001	0.002
0	Corr-20	0.002	-0.001	0.004
3	16	0.001	-0.001	0.002
3	18A	0.002	-0.002	0.004
3	22	0.001	-0.001	0.003
3	53	0.003	-0.001	0.004
3	U1-013	0.004	-0.002	0.005
10	21A	0.002	-0.001	0.003
10	32	0.002	-0.001	0.003
10	48	0.001	-0.002	0.004
10	8	0.004	-0.001	0.005
10	U3-012	0.002	-0.001	0.003
30	21B	0.002	-0.001	0.003
30	30	0.001	-0.001	0.002
30	36	0.006	-0.002	0.008
30	4	0.000	-0.001	0.001
30	U10-003	0.002	-0.002	0.004
50	12	0.002	-0.001	0.004
50	18B	0.002	-0.001	0.002
50	25	0.002	-0.002	0.004
50	33	0.002	-0.001	0.003
50	U5-002	0.002	-0.001	0.003
100	Corr-035	-0.001	-0.002	0.001
100	Corr-34	0.002	-0.002	0.003
100	U1-006A	0.002	-0.002	0.003
100	U1-006D	0.002	0.000	0.002
100	U1-008	0.003	-0.002	0.004
100	U11-004	0.002	-0.002	0.003
100	U2-002	0.002	-0.001	0.002
100	U2-005	0.002	-0.001	0.003
100	U2-012	0.002	-0.001	0.003
100	U2-014	0.003	-0.001	0.004
100	U3-004	0.002	-0.001	0.003
100	U3-004	0.002	-0.002	0.003
100	U3-016	0.002	-0.001	0.003
100	U4-003	0.002	-0.001	0.003
100	U4-007	0.005	-0.001	0.006
100	U4-009	0.002	-0.001	0.003
100	U5-008	0.002	-0.001	0.003
100	U5-008	0.004	-0.001	0.004
100	U5-012	0.006	-0.001	0.008
100	U5-013	0.001	-0.002	0.003
100	U6-009	0.002	-0.002	0.003
100	U6-010	0.003	-0.002	0.005
100	U7-001	0.007	-0.001	0.009
100	U7-005	0.004	-0.001	0.005
100	U7-015	0.003	-0.001	0.004
100	U8-001	0.001	-0.003	0.004
100	U9-002A	0.002	-0.002	0.004
100	U9-002C	0.002	-0.001	0.003
150	1	0.005	-0.001	0.006
150	26	0.002	-0.001	0.003
150	28	0.002	-0.001	0.003
150	56	0.002	-0.001	0.003
150	U12-005	0.003	-0.001	0.004
	Max	0.007	0.000	0.009
	Average	0.002	-0.001	0.004
	Min	-0.001	-0.003	0.001
	Std Dev	0.001	0.000	0.001



LEAKAGE 1 AXRO 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

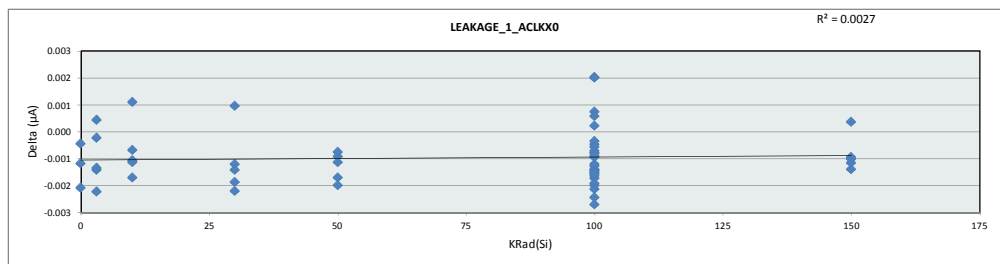
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.002	-0.002	-0.002	-0.002	-0.003	-0.001
Average	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
Max	-0.001	-0.001	-0.001	-0.001	-0.001	0.000	-0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



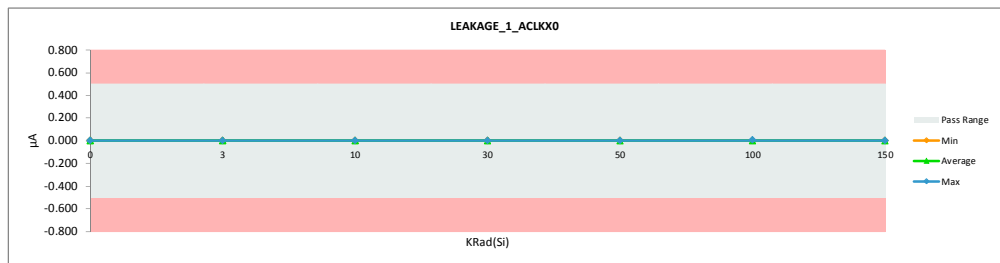
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LEAKAGE 1 ACLKX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.002	0.004	-0.002
0	Corr-15	0.002	0.003	-0.001
0	Corr-20	0.002	0.003	0.000
3	16	0.001	0.003	-0.001
3	18A	0.002	0.003	-0.001
3	22	0.001	0.004	-0.002
3	53	0.002	0.002	0.000
3	U1-013	0.003	0.003	0.000
10	21A	0.002	0.003	-0.002
10	32	0.002	0.003	-0.001
10	48	0.001	0.003	-0.001
10	8	0.003	0.002	0.001
10	U3-012	0.002	0.002	-0.001
30	21B	0.002	0.003	-0.001
30	30	0.001	0.003	-0.002
30	36	0.005	0.004	0.001
30	4	0.001	0.003	-0.002
30	U10-003	0.002	0.003	-0.001
50	12	0.002	0.003	-0.001
50	18B	0.002	0.004	-0.002
50	25	0.002	0.003	-0.001
50	33	0.002	0.003	-0.002
50	U5-002	0.002	0.003	-0.001
100	Corr-035	0.001	0.003	-0.003
100	Corr-34	0.001	0.003	-0.002
100	U1-006A	0.002	0.003	-0.001
100	U1-006D	0.002	0.004	-0.002
100	U1-008	0.002	0.003	0.000
100	U11-004	0.002	0.003	-0.002
100	U2-002	0.002	0.002	-0.001
100	U2-005	0.002	0.003	-0.001
100	U2-012	0.002	0.003	-0.001
100	U2-014	0.002	0.004	-0.002
100	U3-004	0.002	0.003	-0.002
100	U3-004	0.002	0.003	-0.001
100	U3-016	0.002	0.003	-0.001
100	U4-003	0.002	0.003	-0.001
100	U4-007	0.004	0.003	0.001
100	U4-009	0.002	0.003	0.000
100	U5-008	0.002	0.003	-0.002
100	U5-008	0.003	0.003	0.000
100	U5-012	0.005	0.003	0.002
100	U5-013	0.001	0.003	-0.002
100	U6-009	0.002	0.002	-0.001
100	U6-010	0.002	0.003	-0.001
100	U7-001	0.005	0.003	0.002
100	U7-005	0.003	0.003	0.001
100	U7-015	0.003	0.004	-0.001
100	U8-001	0.001	0.003	-0.002
100	U9-002A	0.002	0.003	-0.001
100	U9-002C	0.002	0.002	-0.001
150	1	0.004	0.004	0.000
150	26	0.002	0.003	-0.001
150	28	0.002	0.003	-0.001
150	56	0.002	0.003	-0.001
150	U12-005	0.002	0.003	-0.001
	Max	0.005	0.004	0.002
	Average	0.002	0.003	-0.001
	Min	0.001	0.002	-0.003
	Std Dev	0.001	0.000	0.001



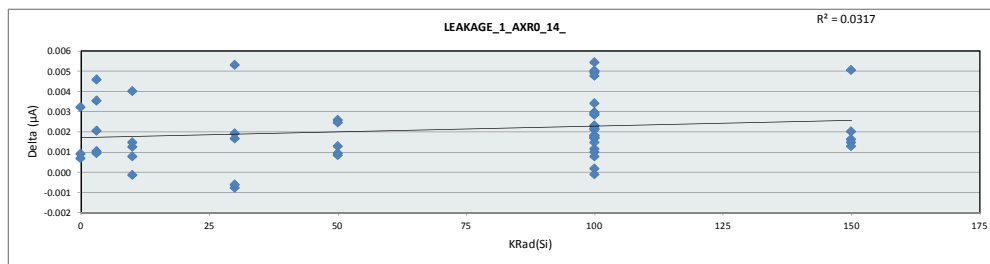
LEAKAGE 1 ACLKX0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5	µA					
Min Limit	-0.5	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.003	0.002	0.002	0.003	0.003	0.002	0.003
Average	0.003	0.003	0.003	0.003	0.003	0.003	0.003
Max	0.004	0.004	0.003	0.004	0.004	0.004	0.004
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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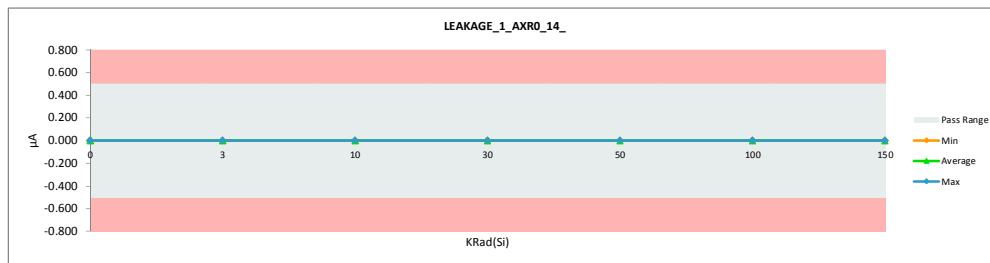
LEAKAGE 1 AXRO 14			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	µA	µA	
Max Limit	0.5	0.5	
Min Limit	-0.5	-0.5	

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.003	0.002	0.001
0	Corr-15	0.003	0.002	0.001
0	Corr-20	0.004	0.001	0.003
3	16	0.002	0.001	0.001
3	18A	0.003	0.001	0.002
3	22	0.003	0.002	0.001
3	53	0.005	0.001	0.004
3	U1-013	0.006	0.001	0.005
10	21A	0.003	0.003	0.000
10	32	0.003	0.002	0.001
10	48	0.003	0.002	0.001
10	8	0.006	0.002	0.004
10	U3-012	0.003	0.001	0.001
30	21B	0.003	0.001	0.002
30	30	0.002	0.003	-0.001
30	36	0.006	0.001	0.005
30	4	0.001	0.002	-0.001
30	U10-003	0.003	0.001	0.002
50	12	0.004	0.003	0.001
50	18B	0.003	0.002	0.001
50	25	0.004	0.001	0.003
50	33	0.003	0.002	0.001
50	U5-002	0.004	0.001	0.002
100	Corr-035	0.003	0.002	0.001
100	Corr-34	0.003	0.001	0.002
100	U1-006A	0.003	0.001	0.002
100	U1-006D	0.003	0.003	0.000
100	U1-008	0.005	0.001	0.003
100	U11-004	0.003	0.001	0.002
100	U2-002	0.003	0.001	0.002
100	U2-005	0.003	0.001	0.002
100	U2-012	0.004	0.001	0.003
100	U2-014	0.004	0.003	0.002
100	U3-004	0.003	0.003	0.000
100	U3-004	0.003	0.003	0.001
100	U3-016	0.003	0.001	0.002
100	U4-003	0.003	0.001	0.002
100	U4-007	0.006	0.001	0.005
100	U4-009	0.004	0.001	0.003
100	U5-008	0.003	0.001	0.002
100	U5-008	0.006	0.001	0.005
100	U5-012	0.006	0.001	0.005
100	U5-013	0.002	0.000	0.002
100	U6-009	0.003	0.001	0.001
100	U6-010	0.005	0.002	0.003
100	U7-001	0.006	0.001	0.005
100	U7-005	0.006	0.001	0.005
100	U7-015	0.005	0.002	0.003
100	U8-001	0.002	0.001	0.001
100	U9-002A	0.003	0.001	0.002
100	U9-002C	0.003	0.001	0.002
150	1	0.006	0.001	0.005
150	26	0.003	0.002	0.001
150	28	0.003	0.002	0.001
150	56	0.003	0.001	0.002
150	U12-005	0.005	0.003	0.002
	Max	0.006	0.003	0.005
	Average	0.004	0.002	0.002
	Min	0.001	0.000	-0.001
	Std Dev	0.001	0.001	0.002



LEAKAGE 1 AXRO 14_			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	0.5	µA	
Min Limit	-0.5	µA	

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.001	0.001	0.001	0.001	0.000	0.001
Average	0.002	0.001	0.002	0.001	0.002	0.001	0.002
Max	0.002	0.002	0.003	0.003	0.003	0.003	0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

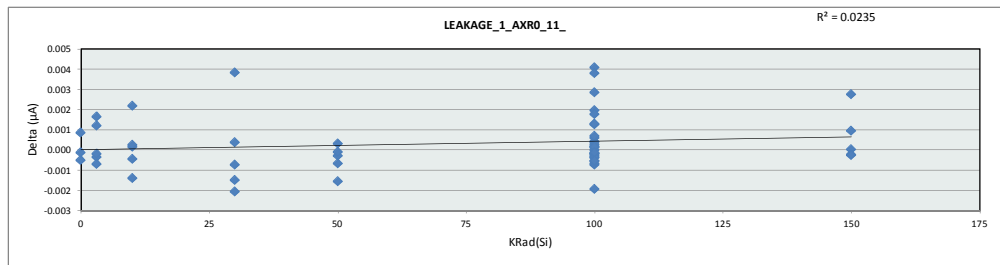




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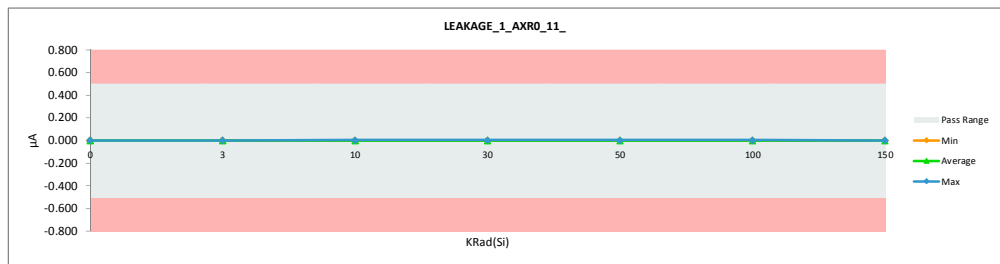
LEAKAGE 1 AXRO 11		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	$\mu$ A	$\mu$ A
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.002	0.003	-0.001
0	Corr-15	0.002	0.002	0.000
0	Corr-20	0.003	0.002	0.001
3	16	0.002	0.002	0.000
3	18A	0.003	0.003	0.000
3	22	0.002	0.003	-0.001
3	53	0.004	0.002	0.001
3	U1-013	0.004	0.003	0.002
10	21A	0.002	0.004	-0.001
10	32	0.002	0.003	0.000
10	48	0.002	0.002	0.000
10	8	0.004	0.002	0.002
10	U3-012	0.002	0.002	0.000
30	21B	0.002	0.003	-0.001
30	30	0.002	0.004	-0.002
30	36	0.006	0.002	0.004
30	4	0.001	0.002	-0.001
30	U10-003	0.002	0.002	0.000
50	12	0.003	0.003	0.000
50	18B	0.002	0.004	-0.002
50	25	0.003	0.003	0.000
50	33	0.002	0.003	-0.001
50	U5-002	0.003	0.002	0.000
100	Corr-035	0.002	0.002	0.000
100	Corr-34	0.002	0.002	0.000
100	U1-006A	0.002	0.002	0.000
100	U1-006D	0.002	0.004	-0.002
100	U1-008	0.004	0.002	0.001
100	U11-004	0.002	0.003	0.000
100	U2-002	0.002	0.002	0.000
100	U2-005	0.002	0.002	0.000
100	U2-012	0.003	0.002	0.000
100	U2-014	0.004	0.003	0.000
100	U3-004	0.002	0.003	-0.001
100	U3-004	0.003	0.003	0.000
100	U3-016	0.003	0.002	0.000
100	U4-003	0.002	0.002	0.000
100	U4-007	0.005	0.002	0.003
100	U4-009	0.003	0.003	0.001
100	U5-008	0.002	0.002	0.000
100	U5-008	0.005	0.003	0.002
100	U5-012	0.006	0.002	0.004
100	U5-013	0.002	0.002	-0.001
100	U6-009	0.002	0.003	0.000
100	U6-010	0.004	0.003	0.001
100	U7-001	0.006	0.002	0.004
100	U7-005	0.005	0.003	0.002
100	U7-015	0.004	0.003	0.001
100	U8-001	0.002	0.002	-0.001
100	U9-002A	0.002	0.003	0.000
100	U9-002C	0.003	0.003	-0.001
150	1	0.005	0.002	0.003
150	26	0.002	0.002	0.000
150	28	0.002	0.002	0.000
150	56	0.002	0.003	0.000
150	U12-005	0.004	0.003	0.001
	Max	0.006	0.004	0.004
	Average	0.003	0.003	0.000
	Min	0.001	0.002	-0.002
	Std Dev	0.001	0.000	0.001



LEAKAGE 1 AXRO 11							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5	$\mu$ A					
Min Limit	-0.5	$\mu$ A					
KRad(Si)	0	3	10	30	50	100	150

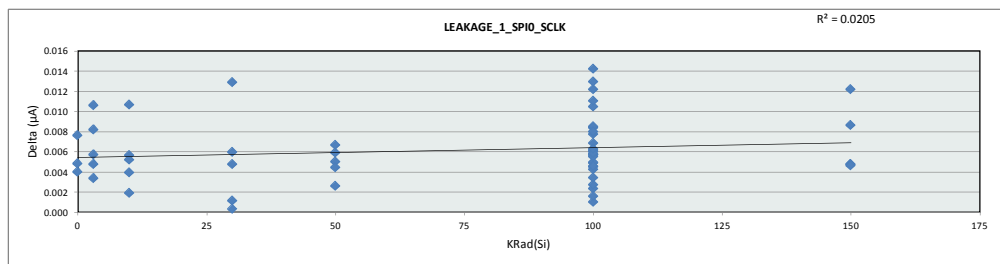
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.002	0.002	0.002	0.002	0.002	0.002	0.002
Average	0.002	0.003	0.002	0.003	0.003	0.003	0.002
Max	0.003	0.003	0.004	0.004	0.004	0.004	0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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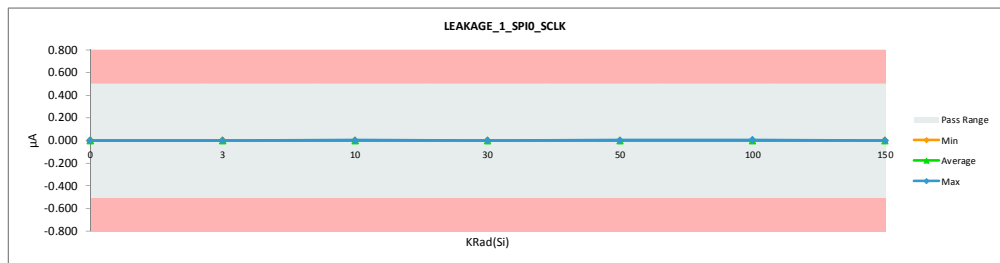
LEAKAGE 1 SPI0_SCLK			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	µA	µA	
Max Limit	0.5	0.5	
Min Limit	-0.5	-0.5	

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.005	0.001	0.005
0	Corr-15	0.005	0.001	0.004
0	Corr-20	0.008	0.001	0.008
3	16	0.004	0.001	0.003
3	18A	0.007	0.001	0.006
3	22	0.005	0.001	0.005
3	53	0.009	0.001	0.008
3	U1-013	0.011	0.001	0.011
10	21A	0.006	0.004	0.002
10	32	0.006	0.001	0.006
10	48	0.005	0.001	0.004
10	8	0.011	0.001	0.011
10	U3-012	0.006	0.001	0.005
30	21B	0.006	0.001	0.005
30	30	0.003	0.003	0.000
30	36	0.014	0.001	0.013
30	4	0.001	0.000	0.001
30	U10-003	0.007	0.001	0.006
50	12	0.008	0.003	0.005
50	18B	0.006	0.004	0.003
50	25	0.007	0.001	0.006
50	33	0.005	0.001	0.004
50	U5-002	0.008	0.001	0.007
100	Corr-035	0.004	0.002	0.002
100	Corr-34	0.006	0.001	0.005
100	U1-006A	0.006	0.001	0.005
100	U1-006D	0.006	0.005	0.001
100	U1-008	0.010	0.001	0.008
100	U11-004	0.007	0.001	0.006
100	U2-002	0.006	0.001	0.006
100	U2-005	0.006	0.001	0.005
100	U2-012	0.008	0.001	0.007
100	U2-014	0.009	0.005	0.004
100	U3-004	0.006	0.004	0.002
100	U3-004	0.007	0.002	0.005
100	U3-016	0.007	0.001	0.006
100	U4-003	0.006	0.001	0.006
100	U4-007	0.013	0.001	0.012
100	U4-009	0.009	0.001	0.008
100	U5-008	0.007	0.001	0.006
100	U5-008	0.012	0.001	0.010
100	U5-012	0.014	0.001	0.013
100	U5-013	0.004	0.001	0.003
100	U6-009	0.006	0.001	0.006
100	U6-010	0.009	0.001	0.009
100	U7-001	0.015	0.001	0.014
100	U7-005	0.012	0.001	0.011
100	U7-015	0.011	0.003	0.008
100	U8-001	0.004	0.001	0.003
100	U9-002A	0.007	0.001	0.006
100	U9-002C	0.007	0.001	0.006
150	1	0.013	0.000	0.012
150	26	0.006	0.001	0.005
150	28	0.006	0.001	0.005
150	56	0.006	0.002	0.005
150	U12-005	0.009	0.001	0.009
	Max	0.015	0.005	0.014
	Average	0.007	0.001	0.006
	Min	0.001	0.000	0.000
	Std Dev	0.003	0.001	0.003



LEAKAGE 1 SPI0_SCLK			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	0.5	µA	
Min Limit	-0.5	µA	

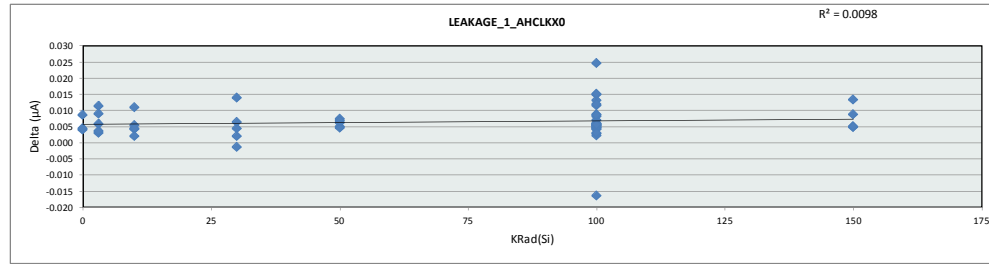
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.001	0.001	0.000	0.001	0.001	0.000
Average	0.001	0.001	0.001	0.001	0.002	0.001	0.001
Max	0.001	0.001	0.004	0.003	0.004	0.005	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



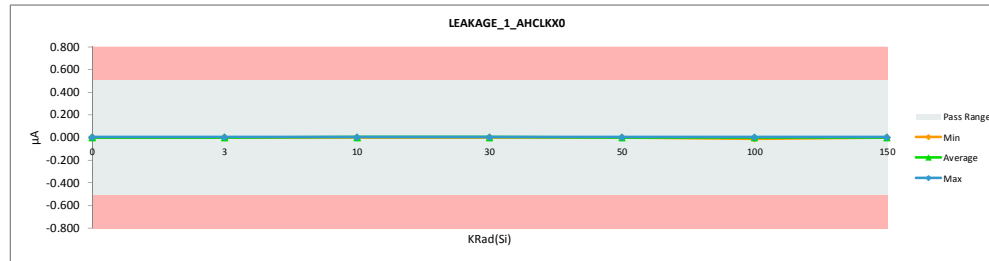
TID Report  
SMV320C6727BHFHW

LEAKAGE 1 AHCLKX0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	$\mu$ A	$\mu$ A
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.006	0.002	0.004
0	Corr-15	0.007	0.002	0.005
0	Corr-20	0.010	0.001	0.009
3	16	0.005	0.002	0.003
3	18A	0.008	0.002	0.006
3	22	0.007	0.003	0.004
3	53	0.011	0.002	0.009
3	U1-013	0.013	0.002	0.011
10	21A	0.007	0.003	0.004
10	32	0.007	0.002	0.005
10	48	0.006	0.002	0.004
10	8	0.013	0.002	0.011
10	U3-012	0.004	0.002	0.002
30	21B	0.007	0.002	0.005
30	30	0.005	0.003	0.002
30	36	0.016	0.002	0.014
30	4	0.002	0.003	-0.001
30	U10-003	0.008	0.002	0.006
50	12	0.010	0.002	0.008
50	18B	0.008	0.002	0.005
50	25	0.009	0.002	0.006
50	33	0.006	0.002	0.005
50	U5-002	0.009	0.002	0.007
100	Corr-035	0.005	0.002	0.003
100	Corr-34	0.007	0.002	0.004
100	U1-006A	0.007	0.002	0.005
100	U1-006D	0.007	0.003	0.004
100	U1-008	0.011	0.002	0.009
100	U11-004	0.008	0.002	0.005
100	U2-002	0.007	0.002	0.005
100	U2-005	0.007	0.002	0.005
100	U2-012	0.009	0.002	0.007
100	U2-014	-0.014	0.003	-0.016
100	U3-004	0.007	0.002	0.005
100	U3-004	0.008	0.002	0.006
100	U3-016	0.008	0.002	0.006
100	U4-003	0.008	0.002	0.006
100	U4-007	0.016	0.002	0.013
100	U4-009	0.010	0.002	0.008
100	U5-008	0.008	0.002	0.006
100	U5-008	0.014	0.002	0.012
100	U5-012	0.017	0.002	0.015
100	U5-013	0.005	0.002	0.002
100	U6-009	0.007	0.002	0.005
100	U6-010	0.011	0.002	0.009
100	U7-001	0.017	0.002	0.015
100	U7-005	0.014	0.002	0.012
100	U7-015	0.013	-0.012	0.025
100	U8-001	0.005	0.002	0.003
100	U9-002A	0.008	0.002	0.006
100	U9-002C	0.009	0.003	0.006
150	1	0.016	0.002	0.013
150	26	0.007	0.002	0.005
150	28	0.007	0.002	0.005
150	56	0.008	0.002	0.005
150	U12-005	0.011	0.002	0.009
	Max	0.017	0.003	0.025
	Average	0.008	0.002	0.006
	Min	-0.014	-0.012	-0.016
	Std Dev	0.005	0.002	0.005



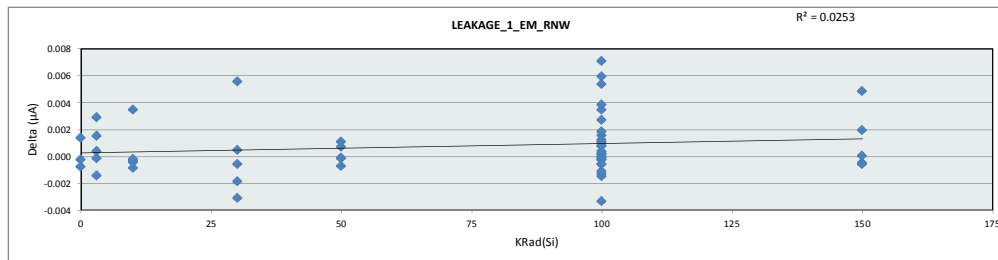
LEAKAGE 1 AHCLKX0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5	$\mu$ A					
Min Limit	-0.5	$\mu$ A					
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.002	0.002	0.002	0.002	-0.012	0.002
Average	0.002	0.002	0.002	0.002	0.002	0.002	0.002
Max	0.002	0.003	0.003	0.003	0.002	0.003	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



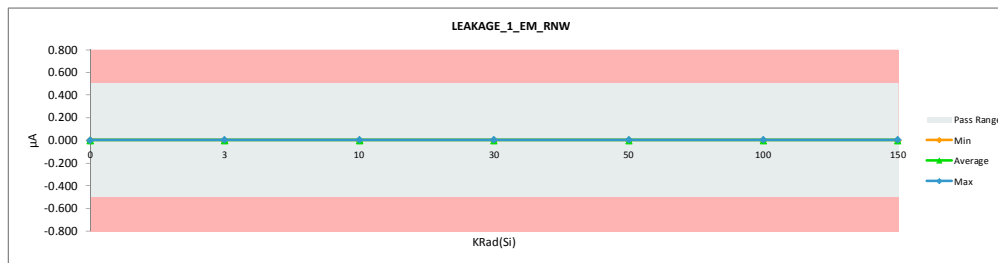
TID Report  
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LEAKAGE 1 EM RNW		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.003	0.004	-0.001
0	Corr-15	0.003	0.004	0.000
0	Corr-20	0.005	0.004	0.001
3	16	0.003	0.004	-0.001
3	18A	0.004	0.004	0.000
3	22	0.003	0.003	0.000
3	53	0.005	0.004	0.002
3	U1-013	0.007	0.004	0.003
10	21A	0.004	0.004	-0.001
10	32	0.004	0.004	0.000
10	48	0.003	0.004	0.000
10	8	0.007	0.004	0.003
10	U3-012	0.004	0.004	0.000
30	21B	0.004	0.004	-0.001
30	30	0.002	0.004	-0.002
30	36	0.009	0.004	0.006
30	4	0.001	0.004	-0.003
30	U10-003	0.004	0.004	0.000
50	12	0.005	0.005	0.000
50	18B	0.004	0.004	0.000
50	25	0.004	0.004	0.001
50	33	0.003	0.004	-0.001
50	U5-002	0.005	0.003	0.001
100	Corr-035	0.000	0.004	-0.003
100	Corr-34	0.003	0.004	-0.001
100	U1-006A	0.004	0.004	0.000
100	U1-006D	0.004	0.005	-0.001
100	U1-008	0.006	0.004	0.001
100	U11-004	0.004	0.004	0.000
100	U2-002	0.004	0.004	0.000
100	U2-005	0.004	0.004	0.000
100	U2-012	0.005	0.004	0.001
100	U2-014	0.006	0.004	0.002
100	U3-004	0.004	0.003	0.000
100	U3-004	0.004	0.004	0.000
100	U3-016	0.004	0.003	0.001
100	U4-003	0.004	0.004	0.000
100	U4-007	0.009	0.004	0.005
100	U4-009	0.005	0.004	0.001
100	U5-008	0.004	0.004	0.000
100	U5-008	0.008	0.004	0.003
100	U5-012	0.010	0.004	0.006
100	U5-013	0.002	0.004	-0.001
100	U6-009	0.004	0.004	0.000
100	U6-010	0.006	0.004	0.002
100	U7-001	0.011	0.003	0.007
100	U7-005	0.008	0.004	0.004
100	U7-015	0.007	0.004	0.003
100	U8-001	0.003	0.004	-0.001
100	U9-002A	0.004	0.005	-0.001
100	U9-002C	0.004	0.004	0.001
150	1	0.009	0.004	0.005
150	26	0.004	0.004	0.000
150	28	0.004	0.003	0.000
150	56	0.004	0.004	-0.001
150	U12-005	0.006	0.004	0.002
	Max	0.011	0.005	0.007
	Average	0.005	0.004	0.001
	Min	0.000	0.003	-0.003
	Std Dev	0.002	0.000	0.002



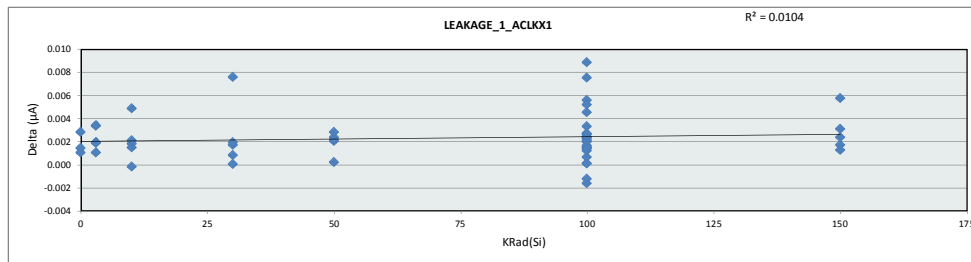
LEAKAGE 1 EM RNW							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5	µA					
Min Limit	-0.5	µA					
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.004	0.003	0.004	0.004	0.003	0.003	0.003
Average	0.004	0.004	0.004	0.004	0.004	0.004	0.004
Max	0.004	0.004	0.004	0.004	0.005	0.005	0.004
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



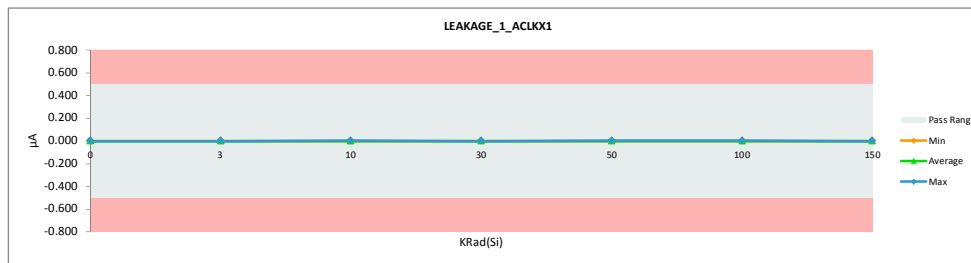
TID Report  
SMV320C6727BHFHW

LEAKAGE 1 ACLKX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	$\mu\text{A}$	$\mu\text{A}$
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.002	0.001	0.001
0	Corr-15	0.002	0.001	0.001
0	Corr-20	0.003	0.000	0.003
3	16	0.001	0.000	0.001
3	18A	0.002	0.001	0.002
3	22	0.002	0.000	0.002
3	53	0.003	0.000	0.003
3	U1-013	0.004	0.001	0.003
10	21A	0.002	0.002	0.000
10	32	0.002	0.001	0.001
10	48	0.002	0.000	0.002
10	8	0.004	0.000	0.005
10	U3-012	0.002	0.000	0.002
30	21B	0.002	0.000	0.002
30	30	0.001	0.001	0.001
30	36	0.007	0.000	0.008
30	4	0.000	0.000	0.000
30	U10-003	0.002	0.000	0.002
50	12	0.003	0.001	0.002
50	18B	0.002	0.002	0.000
50	25	0.003	0.000	0.002
50	33	0.002	0.000	0.002
50	U5-002	0.003	0.000	0.003
100	Corr-035	-0.001	0.001	-0.002
100	Corr-34	0.002	0.000	0.002
100	U1-006A	0.002	0.000	0.002
100	U1-006D	0.002	0.003	-0.001
100	U1-008	0.003	0.001	0.002
100	U11-004	0.002	0.001	0.002
100	U2-002	0.002	0.000	0.002
100	U2-005	0.002	0.001	0.001
100	U2-012	0.003	0.000	0.003
100	U2-014	0.003	0.003	0.000
100	U3-004	0.002	0.002	0.000
100	U3-004	0.002	0.000	0.002
100	U3-016	0.002	0.000	0.002
100	U4-003	0.002	0.000	0.002
100	U4-007	0.006	0.000	0.006
100	U4-009	0.003	0.000	0.003
100	U5-008	0.002	0.000	0.002
100	U5-008	0.005	0.000	0.005
100	U5-012	0.008	0.000	0.007
100	U5-013	0.001	0.001	0.001
100	U6-009	0.002	0.001	0.001
100	U6-010	0.003	0.000	0.003
100	U7-001	0.009	0.000	0.009
100	U7-005	0.005	0.000	0.005
100	U7-015	0.004	0.002	0.002
100	U8-001	0.001	0.000	0.001
100	U9-002A	0.002	0.001	0.001
100	U9-002C	0.003	0.000	0.003
150	1	0.006	0.000	0.006
150	26	0.002	0.000	0.002
150	28	0.002	0.001	0.001
150	56	0.002	0.000	0.002
150	U12-005	0.003	0.000	0.003
	Max	0.009	0.003	0.009
	Average	0.003	0.001	0.002
	Min	-0.001	0.000	-0.002
	Std Dev	0.002	0.001	0.002



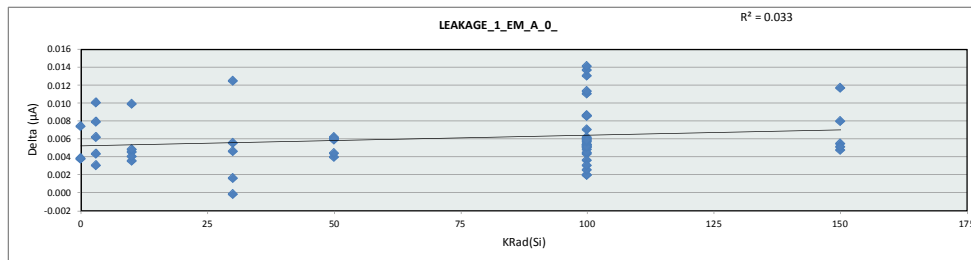
LEAKAGE 1 ACLKX1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 $\mu\text{A}$						
Min Limit	-0.5 $\mu\text{A}$						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Average	0.001	0.000	0.001	0.000	0.001	0.001	0.000
Max	0.001	0.001	0.002	0.001	0.002	0.003	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



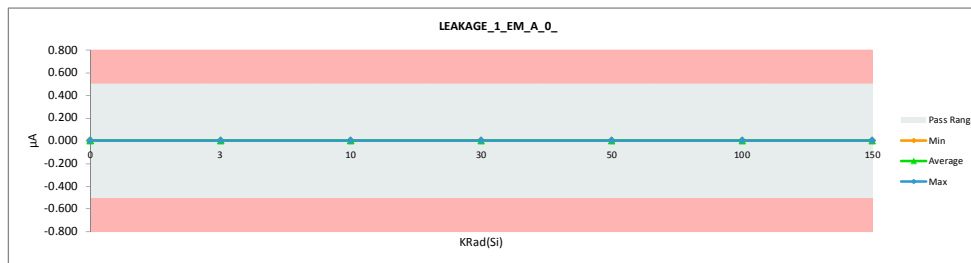
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LEAKAGE 1 EM A 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.005	0.002	0.004
0	Corr-15	0.006	0.002	0.004
0	Corr-20	0.008	0.001	0.007
3	16	0.004	0.001	0.003
3	18A	0.007	0.001	0.006
3	22	0.006	0.001	0.004
3	53	0.009	0.001	0.008
3	U1-013	0.012	0.002	0.010
10	21A	0.006	0.002	0.004
10	32	0.006	0.002	0.005
10	48	0.005	0.001	0.004
10	8	0.012	0.002	0.010
10	U3-012	0.006	0.001	0.005
30	21B	0.006	0.001	0.005
30	30	0.004	0.002	0.002
30	36	0.014	0.002	0.012
30	4	0.001	0.001	0.000
30	U10-003	0.007	0.001	0.006
50	12	0.008	0.002	0.006
50	18B	0.006	0.002	0.004
50	25	0.007	0.001	0.006
50	33	0.006	0.001	0.004
50	U5-002	0.008	0.002	0.006
100	Corr-035	0.003	0.001	0.002
100	Corr-34	0.006	0.001	0.004
100	U1-006A	0.006	0.001	0.005
100	U1-006D	0.006	0.004	0.002
100	U1-008	0.010	0.001	0.009
100	U11-004	0.007	0.002	0.005
100	U2-002	0.006	0.001	0.005
100	U2-005	0.006	0.001	0.004
100	U2-012	0.008	0.002	0.006
100	U2-014	0.009	0.003	0.006
100	U3-004	0.006	0.002	0.004
100	U3-004	0.007	0.002	0.005
100	U3-016	0.007	0.002	0.005
100	U4-003	0.007	0.001	0.005
100	U4-007	0.014	0.001	0.013
100	U4-009	0.009	0.002	0.007
100	U5-008	0.007	0.001	0.006
100	U5-008	0.012	0.001	0.011
100	U5-012	0.015	0.001	0.014
100	U5-013	0.004	0.001	0.003
100	U6-009	0.006	0.001	0.005
100	U6-010	0.010	0.001	0.009
100	U7-001	0.016	0.001	0.014
100	U7-005	0.012	0.001	0.011
100	U7-015	0.011	0.003	0.009
100	U8-001	0.004	0.001	0.003
100	U9-002A	0.007	0.001	0.006
100	U9-002C	0.007	0.001	0.006
150	1	0.013	0.002	0.012
150	26	0.006	0.001	0.005
150	28	0.006	0.000	0.005
150	56	0.006	0.001	0.005
150	U12-005	0.009	0.001	0.008
	Max	0.016	0.004	0.014
	Average	0.008	0.002	0.006
	Min	0.001	0.000	0.000
	Std Dev	0.003	0.001	0.003



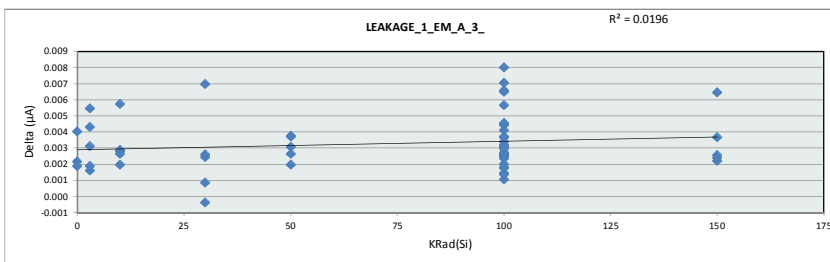
LEAKAGE 1 EM A 0							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 µA						
Min Limit	-0.5 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.001	0.001	0.001	0.001	0.001	0.000
Average	0.002	0.001	0.002	0.002	0.002	0.002	0.001
Max	0.002	0.002	0.002	0.002	0.002	0.004	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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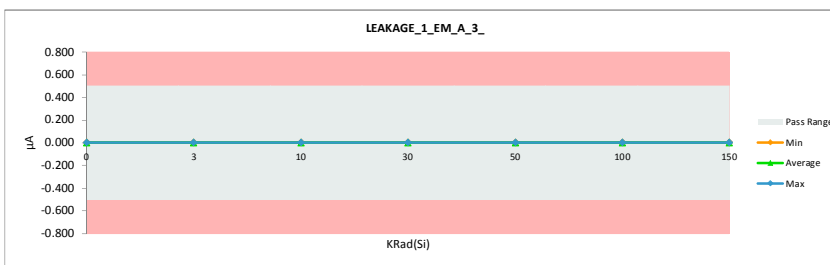
LEAKAGE_1_EM_A_3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.003	0.001	0.002
0	Corr-15	0.003	0.001	0.002
0	Corr-20	0.004	0.000	0.004
3	16	0.002	0.001	0.002
3	18A	0.004	0.000	0.003
3	22	0.003	0.001	0.002
3	53	0.005	0.000	0.004
3	U1-013	0.006	0.001	0.005
10	21A	0.003	0.001	0.002
10	32	0.003	0.000	0.003
10	48	0.003	0.000	0.003
10	8	0.006	0.000	0.006
10	U3-012	0.003	0.001	0.003
30	21B	0.003	0.001	0.002
30	30	0.002	0.001	0.001
30	36	0.008	0.001	0.007
30	4	0.001	0.001	0.000
30	U10-003	0.004	0.001	0.003
50	12	0.004	0.001	0.003
50	18B	0.003	0.001	0.003
50	25	0.004	0.000	0.004
50	33	0.003	0.001	0.002
50	U5-002	0.004	0.000	0.004
100	Corr-035	0.001	0.000	0.001
100	Corr-34	0.003	0.000	0.002
100	U1-006A	0.003	0.000	0.003
100	U1-006D	0.003	0.001	0.002
100	U1-008	0.005	0.001	0.004
100	U11-004	0.003	0.001	0.002
100	U2-002	0.003	0.001	0.002
100	U2-005	0.003	0.000	0.003
100	U2-012	0.004	0.000	0.004
100	U2-014	0.005	0.001	0.004
100	U3-004	0.003	0.002	0.001
100	U3-004	0.004	0.001	0.003
100	U3-016	0.004	0.001	0.003
100	U4-003	0.003	0.000	0.003
100	U4-007	0.007	0.001	0.006
100	U4-009	0.004	0.000	0.004
100	U5-008	0.004	0.001	0.003
100	U5-008	0.006	0.001	0.006
100	U5-012	0.008	0.001	0.007
100	U5-013	0.002	0.001	0.001
100	U6-009	0.003	0.001	0.003
100	U6-010	0.005	0.000	0.004
100	U7-001	0.009	0.001	0.008
100	U7-005	0.007	0.000	0.007
100	U7-015	0.006	0.001	0.005
100	U8-001	0.002	0.000	0.002
100	U9-002A	0.003	0.000	0.003
100	U9-002C	0.004	0.001	0.003
150	1	0.007	0.000	0.006
150	26	0.003	0.001	0.003
150	28	0.003	0.001	0.002
150	56	0.003	0.001	0.002
150	U12-005	0.005	0.001	0.004
	Max	0.009	0.002	0.008
	Average	0.004	0.001	0.003
	Min	0.001	0.000	0.000
	Std Dev	0.002	0.000	0.002



LEAKAGE_1_EM_A_3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

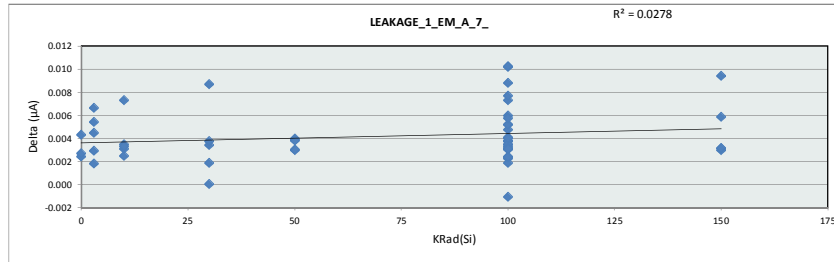
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.000	0.001	0.000	0.000	0.000
Average	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Max	0.001	0.001	0.001	0.001	0.001	0.002	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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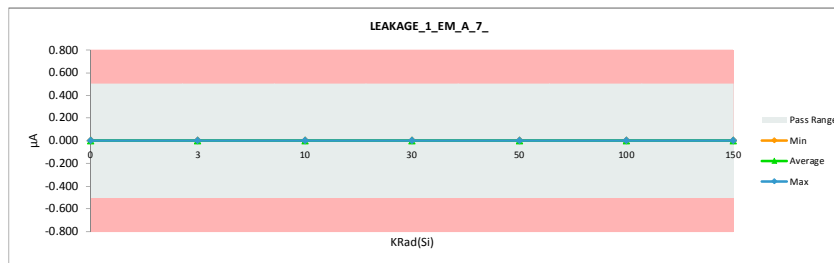
LEAKAGE_1_EM_A_7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.004	0.001	0.002
0	Corr-15	0.004	0.001	0.003
0	Corr-20	0.006	0.001	0.004
3	16	0.003	0.001	0.002
3	18A	0.005	0.000	0.004
3	22	0.004	0.001	0.003
3	53	0.006	0.001	0.005
3	U1-013	0.008	0.001	0.007
10	21A	0.004	0.002	0.002
10	32	0.004	0.001	0.003
10	48	0.004	0.001	0.003
10	8	0.008	0.001	0.007
10	U3-012	0.004	0.001	0.003
30	21B	0.004	0.001	0.003
30	30	0.003	0.001	0.002
30	36	0.010	0.001	0.009
30	4	0.001	0.001	0.000
30	U10-003	0.005	0.001	0.004
50	12	0.005	0.001	0.004
50	18B	0.004	0.001	0.003
50	25	0.005	0.001	0.004
50	33	0.004	0.001	0.003
50	U5-002	0.005	0.001	0.004
100	Corr-035	0.001	0.002	-0.001
100	Corr-34	0.004	0.000	0.003
100	U1-006A	0.004	0.001	0.003
100	U1-006D	0.004	0.002	0.002
100	U1-008	0.006	0.000	0.006
100	U11-004	0.004	0.001	0.004
100	U2-002	0.004	0.000	0.004
100	U2-005	0.004	0.001	0.003
100	U2-012	0.005	0.001	0.004
100	U2-014	0.006	0.001	0.005
100	U3-004	0.004	0.001	0.002
100	U3-004	0.005	0.002	0.003
100	U3-016	0.005	0.001	0.004
100	U4-003	0.004	0.001	0.003
100	U4-007	0.010	0.001	0.009
100	U4-009	0.006	0.000	0.005
100	U5-008	0.005	0.001	0.004
100	U5-008	0.008	0.001	0.007
100	U5-012	0.010	0.000	0.010
100	U5-013	0.003	0.001	0.002
100	U6-009	0.004	0.001	0.003
100	U6-010	0.006	0.001	0.005
100	U7-001	0.011	0.001	0.010
100	U7-005	0.008	0.001	0.008
100	U7-015	0.007	0.002	0.006
100	U8-001	0.003	0.001	0.002
100	U9-002A	0.005	0.001	0.003
100	U9-002C	0.005	0.001	0.004
150	1	0.009	0.000	0.009
150	26	0.004	0.001	0.003
150	28	0.004	0.001	0.003
150	56	0.004	0.001	0.003
150	U12-005	0.006	0.000	0.006
	Max	0.011	0.002	0.010
	Average	0.005	0.001	0.004
	Min	0.001	0.000	-0.001
	Std Dev	0.002	0.000	0.002



LEAKAGE_1_EM_A_7		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.000	0.001	0.001	0.001	0.000	0.000
Average	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Max	0.001	0.001	0.002	0.001	0.001	0.002	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

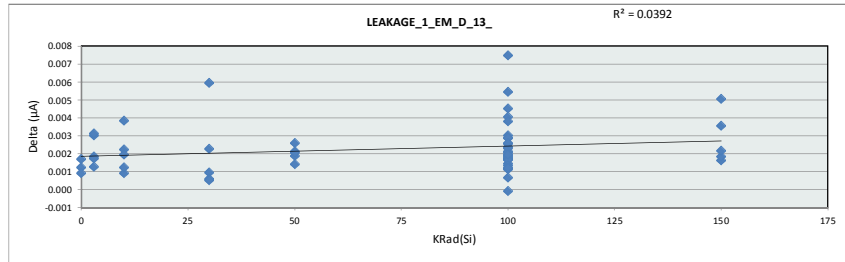




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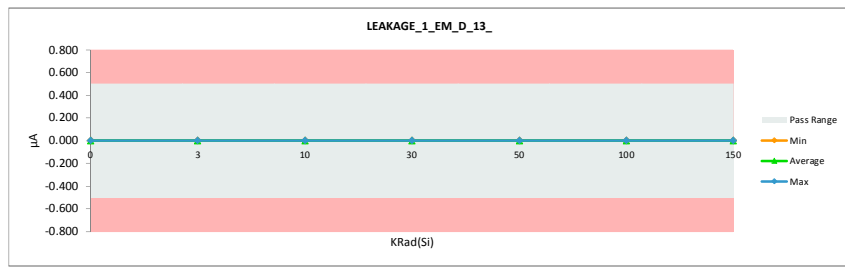
LEAKAGE 1 EM D 13		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.002	0.000	0.001
0	Corr-15	0.002	0.001	0.001
0	Corr-20	0.003	0.001	0.002
3	16	0.001	0.000	0.001
3	18A	0.002	0.000	0.002
3	22	0.002	0.000	0.002
3	53	0.003	0.000	0.003
3	U1-013	0.004	0.001	0.003
10	21A	0.002	0.001	0.001
10	32	0.002	0.000	0.002
10	48	0.002	0.000	0.001
10	8	0.004	0.000	0.004
10	U3-012	0.002	0.000	0.002
30	21B	0.002	0.001	0.001
30	30	0.001	0.000	0.001
30	36	0.006	0.000	0.006
30	4	0.001	0.000	0.001
30	U10-003	0.002	0.000	0.002
50	12	0.003	0.000	0.003
50	18B	0.002	0.001	0.001
50	25	0.002	0.000	0.002
50	33	0.002	0.000	0.002
50	U5-002	0.002	0.000	0.002
100	Corr-035	0.000	0.001	0.000
100	Corr-34	0.002	0.000	0.002
100	U1-006A	0.002	0.000	0.002
100	U1-006D	0.002	0.001	0.001
100	U1-008	0.003	0.000	0.003
100	U11-004	0.002	0.000	0.002
100	U2-002	0.002	0.000	0.002
100	U2-005	0.002	0.000	0.002
100	U2-012	0.002	0.000	0.002
100	U2-014	0.003	0.001	0.002
100	U3-004	0.002	0.000	0.001
100	U3-004	0.002	0.000	0.002
100	U3-016	0.002	0.001	0.002
100	U4-003	0.002	0.000	0.002
100	U4-007	0.005	0.001	0.005
100	U4-009	0.003	0.000	0.003
100	U5-008	0.002	0.000	0.002
100	U5-008	0.004	0.000	0.004
100	U5-012	0.006	0.001	0.005
100	U5-013	0.001	0.000	0.001
100	U6-009	0.002	0.001	0.001
100	U6-010	0.003	0.000	0.003
100	U7-001	0.007	-0.001	0.007
100	U7-005	0.004	0.001	0.004
100	U7-015	0.003	0.000	0.003
100	U8-001	0.001	0.000	0.001
100	U9-002A	0.002	0.001	0.001
100	U9-002C	0.002	0.000	0.002
150	1	0.005	0.000	0.005
150	26	0.002	0.000	0.002
150	28	0.002	0.000	0.002
150	56	0.002	0.000	0.002
150	U12-005	0.003	-0.001	0.004
	Max	0.007	0.001	0.007
	Average	0.002	0.000	0.002
	Min	0.000	-0.001	0.000
	Std Dev	0.001	0.000	0.001



LEAKAGE 1 EM D 13		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

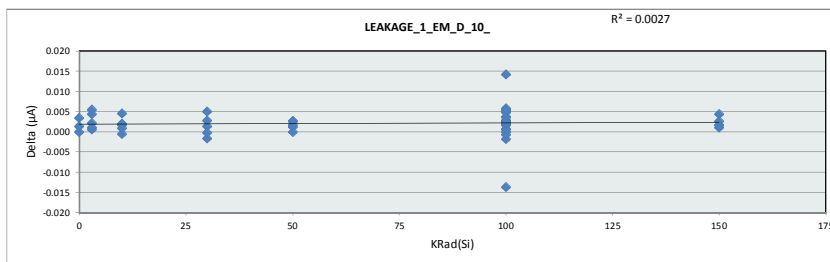
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.000	0.000	0.000	-0.001	-0.001
Average	0.001	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.001	0.001	0.001	0.001	0.001	0.001	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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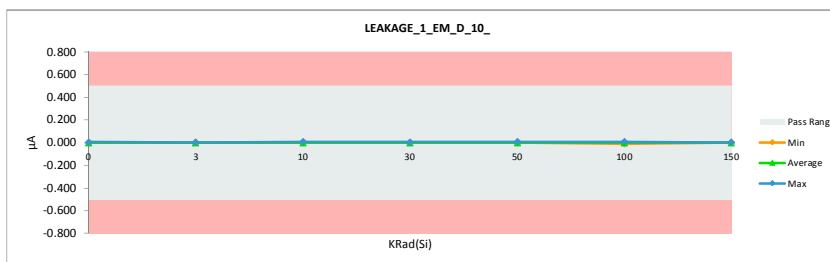
LEAKAGE 1 EM D 10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.004	0.004	0.000
0	Corr-15	0.004	0.002	0.001
0	Corr-20	0.006	0.002	0.003
3	16	0.003	0.002	0.001
3	18A	0.005	0.003	0.002
3	22	0.004	0.003	0.001
3	53	0.006	0.001	0.004
3	U1-013	0.007	0.002	0.005
10	21A	0.004	0.005	-0.001
10	32	0.004	0.003	0.002
10	48	0.004	0.003	0.001
10	8	0.007	0.002	0.005
10	U3-012	0.004	0.002	0.002
30	21B	0.004	0.003	0.001
30	30	0.002	0.004	-0.002
30	36	0.007	0.002	0.005
30	4	0.001	0.002	0.000
30	U10-003	0.005	0.002	0.003
50	12	0.005	0.004	0.001
50	18B	0.004	0.004	0.000
50	25	0.005	0.002	0.003
50	33	0.004	0.002	0.002
50	U5-002	0.005	0.002	0.003
100	Corr-035	0.004	0.003	0.002
100	Corr-34	0.004	0.002	0.002
100	U1-006A	0.004	0.002	0.002
100	U1-006D	0.004	0.006	-0.002
100	U1-008	0.006	0.003	0.003
100	U11-004	0.004	0.002	0.002
100	U2-002	0.004	0.001	0.003
100	U2-005	0.004	0.002	0.002
100	U2-012	0.005	0.003	0.003
100	U2-014	0.006	0.006	0.000
100	U3-004	0.004	0.005	-0.001
100	U3-004	0.005	0.004	0.001
100	U3-016	0.005	0.002	0.003
100	U4-003	0.004	0.002	0.002
100	U4-007	0.007	0.002	0.006
100	U4-009	0.006	0.003	0.003
100	U5-008	0.005	0.002	0.002
100	U5-008	0.007	0.002	0.005
100	U5-012	0.007	0.002	0.005
100	U5-013	0.003	0.002	0.001
100	U6-009	0.004	0.002	0.002
100	U6-010	0.006	0.002	0.004
100	U7-001	0.008	0.003	0.005
100	U7-005	0.007	0.002	0.005
100	U7-015	-0.009	0.005	-0.014
100	U8-001	0.003	-0.011	0.014
100	U9-002A	0.005	0.002	0.002
100	U9-002C	0.005	0.003	0.002
150	1	0.007	0.003	0.004
150	26	0.004	0.003	0.001
150	28	0.004	0.002	0.002
150	56	0.004	0.003	0.002
150	U12-005	0.006	0.003	0.003
	Max	0.008	0.006	0.014
	Average	0.005	0.003	0.002
	Min	-0.009	-0.011	-0.014
	Std Dev	0.002	0.002	0.003



LEAKAGE 1 EM D 10		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

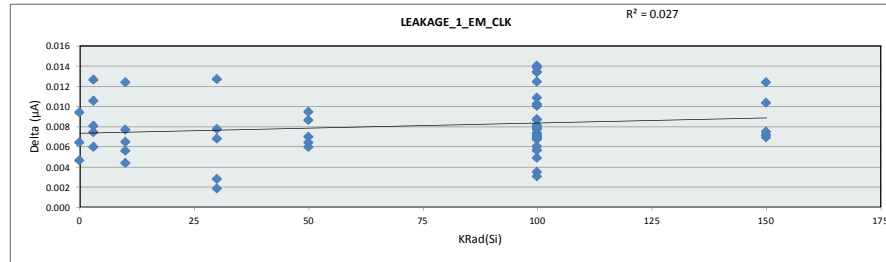
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.002	0.001	0.002	0.002	0.002	-0.011	0.002
Average	0.003	0.002	0.003	0.002	0.003	0.002	0.003
Max	0.004	0.003	0.005	0.004	0.004	0.006	0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



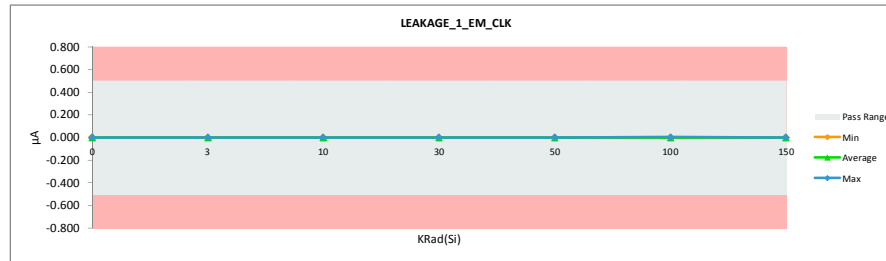
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LEAKAGE_1_EM_CLK			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	µA	µA	
Max Limit	0.5	0.5	
Min Limit	-0.5	-0.5	

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.006	0.001	0.005
0	Corr-15	0.006	0.000	0.006
0	Corr-20	0.009	0.000	0.009
3	16	0.005	-0.001	0.006
3	18A	0.008	0.000	0.008
3	22	0.006	-0.001	0.007
3	53	0.010	-0.001	0.011
3	U1-013	0.012	-0.001	0.013
10	21A	0.007	0.002	0.004
10	32	0.007	-0.001	0.008
10	48	0.006	-0.001	0.007
10	8	0.012	0.000	0.012
10	U3-012	0.005	-0.001	0.006
30	21B	0.007	0.000	0.007
30	30	0.004	0.001	0.003
30	36	0.012	-0.001	0.013
30	4	0.002	0.000	0.002
30	U10-003	0.007	0.000	0.008
50	12	0.009	0.002	0.007
50	18B	0.007	0.001	0.006
50	25	0.008	-0.001	0.009
50	33	0.006	0.000	0.006
50	U5-002	0.008	-0.001	0.010
100	Corr-035	0.007	-0.001	0.007
100	Corr-34	0.006	0.000	0.006
100	U1-006A	0.007	0.000	0.007
100	U1-006D	0.007	0.004	0.003
100	U1-008	0.010	-0.001	0.011
100	U11-004	0.007	-0.001	0.008
100	U2-002	0.007	-0.001	0.008
100	U2-005	0.006	-0.001	0.007
100	U2-012	0.009	0.000	0.009
100	U2-014	0.010	0.003	0.007
100	U3-004	0.006	0.003	0.004
100	U3-004	0.008	0.002	0.006
100	U3-016	0.008	-0.001	0.009
100	U4-003	0.007	-0.001	0.008
100	U4-007	0.013	-0.001	0.014
100	U4-009	0.009	-0.001	0.010
100	U5-008	0.008	0.000	0.008
100	U5-008	0.013	0.000	0.012
100	U5-012	0.013	-0.001	0.013
100	U5-013	0.004	-0.001	0.005
100	U6-009	0.007	0.000	0.007
100	U6-010	0.010	0.000	0.010
100	U7-001	0.013	-0.001	0.013
100	U7-005	0.013	-0.001	0.014
100	U7-015	0.012	0.001	0.010
100	U8-001	0.005	-0.001	0.006
100	U9-002A	0.007	0.000	0.007
100	U9-002C	0.008	0.000	0.008
150	1	0.012	0.000	0.012
150	26	0.007	0.000	0.007
150	28	0.006	-0.001	0.007
150	56	0.007	0.000	0.008
150	U12-005	0.010	0.000	0.010
	Max	0.013	0.004	0.014
	Average	0.008	0.000	0.008
	Min	0.002	-0.001	0.002
	Std Dev	0.003	0.001	0.003



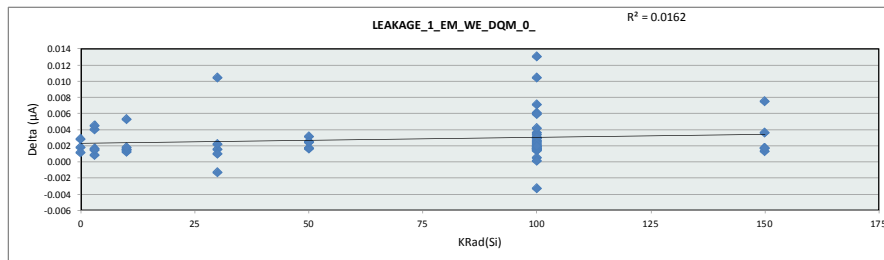
LEAKAGE_1_EM_CLK							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 µA						
Min Limit	-0.5 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
Average	0.000	-0.001	0.000	0.000	0.000	0.000	0.000
Max	0.001	0.000	0.002	0.001	0.002	0.004	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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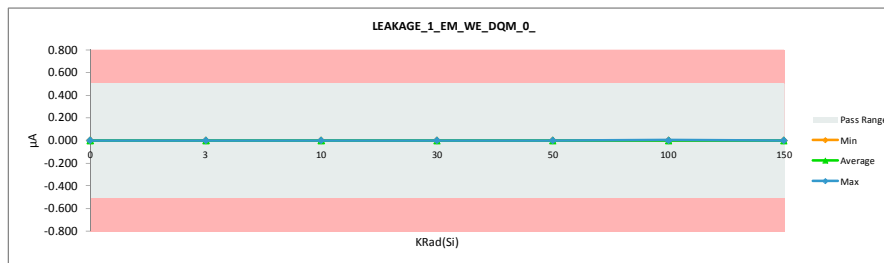
LEAKAGE_1_EM_WE_DQM_0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.003	0.001	0.002
0	Corr-15	0.003	0.002	0.001
0	Corr-20	0.005	0.002	0.003
3	16	0.002	0.001	0.001
3	18A	0.004	0.002	0.002
3	22	0.003	0.002	0.002
3	53	0.005	0.001	0.004
3	U1-013	0.007	0.002	0.005
10	21A	0.003	0.002	0.001
10	32	0.003	0.002	0.001
10	48	0.003	0.001	0.002
10	8	0.007	0.002	0.005
10	U3-012	0.003	0.002	0.002
30	21B	0.003	0.002	0.002
30	30	0.002	0.001	0.001
30	36	0.012	0.001	0.010
30	4	0.001	0.002	-0.001
30	U10-003	0.004	0.002	0.002
50	12	0.005	0.001	0.003
50	18B	0.004	0.002	0.002
50	25	0.004	0.002	0.003
50	33	0.003	0.001	0.002
50	U5-002	0.004	0.002	0.002
100	Corr-035	-0.001	0.002	-0.003
100	Corr-34	0.003	0.002	0.001
100	U1-006A	0.003	0.002	0.002
100	U1-006D	0.003	0.002	0.002
100	U1-008	0.005	0.002	0.004
100	U11-004	0.004	0.002	0.002
100	U2-002	0.003	0.001	0.002
100	U2-005	0.003	0.002	0.002
100	U2-012	0.004	0.001	0.003
100	U2-014	0.005	0.002	0.003
100	U3-004	0.003	0.003	0.001
100	U3-004	0.004	0.002	0.002
100	U3-016	0.004	0.001	0.003
100	U4-003	0.004	0.002	0.001
100	U4-007	0.009	0.002	0.007
100	U4-009	0.005	0.002	0.003
100	U5-008	0.004	0.001	0.003
100	U5-008	0.007	0.001	0.006
100	U5-012	0.012	0.002	0.010
100	U5-013	0.002	0.002	0.000
100	U6-009	0.003	0.002	0.002
100	U6-010	0.005	0.001	0.004
100	U7-001	0.015	0.002	0.013
100	U7-005	0.008	0.002	0.006
100	U7-015	0.005	0.002	0.003
100	U8-001	0.002	0.001	0.002
100	U9-002A	0.004	0.001	0.002
100	U9-002C	0.004	0.002	0.002
150	1	0.009	0.002	0.008
150	26	0.003	0.002	0.002
150	28	0.003	0.002	0.001
150	56	0.003	0.002	0.002
150	U12-005	0.005	0.002	0.004
	Max	0.015	0.003	0.013
	Average	0.004	0.002	0.003
	Min	-0.001	0.001	-0.003
	Std Dev	0.003	0.000	0.003



LEAKAGE_1_EM_WE_DQM_0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

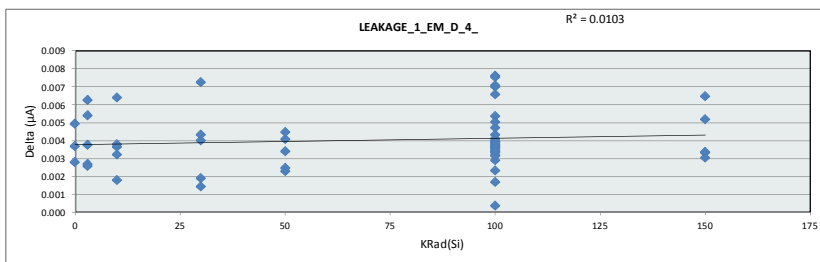
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.001	0.001	0.001	0.001	0.001	0.002
Average	0.002	0.002	0.002	0.002	0.002	0.002	0.002
Max	0.002	0.002	0.002	0.002	0.002	0.003	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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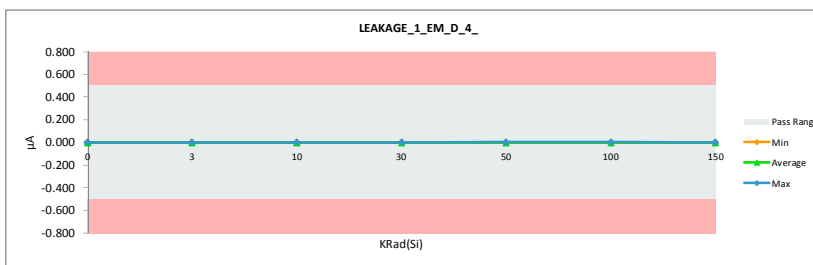
LEAKAGE 1 EM D 4			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	µA	µA	
Max Limit	0.5	0.5	
Min Limit	-0.5	-0.5	

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.003	-0.001	0.004
0	Corr-15	0.003	0.000	0.003
0	Corr-20	0.004	-0.001	0.005
3	16	0.002	-0.001	0.003
3	18A	0.003	0.000	0.004
3	22	0.003	0.000	0.003
3	53	0.005	-0.001	0.005
3	U1-013	0.005	-0.001	0.006
10	21A	0.003	0.001	0.002
10	32	0.003	-0.001	0.004
10	48	0.003	-0.001	0.003
10	8	0.006	-0.001	0.006
10	U3-012	0.003	-0.001	0.004
30	21B	0.003	-0.001	0.004
30	30	0.002	0.000	0.001
30	36	0.007	-0.001	0.007
30	4	0.001	-0.001	0.002
30	U10-003	0.003	-0.001	0.004
50	12	0.004	0.002	0.002
50	18B	0.003	0.001	0.002
50	25	0.004	-0.001	0.004
50	33	0.003	-0.001	0.003
50	U5-002	0.004	-0.001	0.004
100	Corr-035	0.003	-0.001	0.003
100	Corr-34	0.003	-0.001	0.003
100	U1-006A	0.003	-0.001	0.004
100	U1-006D	0.003	0.003	0.000
100	U1-008	0.005	-0.001	0.005
100	U11-004	0.003	-0.001	0.004
100	U2-002	0.003	-0.001	0.004
100	U2-005	0.003	-0.001	0.004
100	U2-012	0.004	0.000	0.004
100	U2-014	0.005	0.001	0.004
100	U3-004	0.003	0.001	0.002
100	U3-004	0.003	0.000	0.003
100	U3-016	0.004	-0.001	0.004
100	U4-003	0.003	0.000	0.003
100	U4-007	0.007	-0.001	0.008
100	U4-009	0.004	-0.001	0.005
100	U5-008	0.003	-0.001	0.004
100	U5-008	0.006	-0.001	0.007
100	U5-012	0.007	0.000	0.007
100	U5-013	0.002	0.000	0.002
100	U6-009	0.003	0.000	0.003
100	U6-010	0.005	0.000	0.005
100	U7-001	0.007	-0.001	0.008
100	U7-005	0.006	-0.001	0.007
100	U7-015	0.005	0.001	0.004
100	U8-001	0.002	-0.001	0.004
100	U9-002A	0.003	0.000	0.004
100	U9-002C	0.003	-0.001	0.003
150	1	0.007	0.000	0.006
150	26	0.003	0.000	0.003
150	28	0.003	-0.001	0.003
150	56	0.003	0.000	0.003
150	U12-005	0.005	-0.001	0.005
	Max	0.007	0.003	0.008
	Average	0.004	0.000	0.004
	Min	0.001	-0.001	0.000
	Std Dev	0.001	0.001	0.002



LEAKAGE 1 EM D 4			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	0.5	µA	
Min Limit	-0.5	µA	

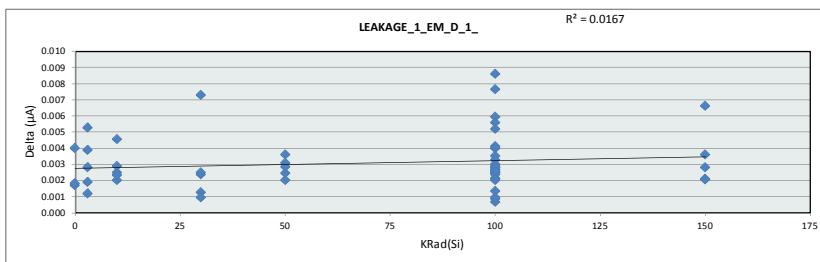
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
Average	-0.001	-0.001	0.000	-0.001	0.000	0.000	0.000
Max	0.000	0.000	0.001	0.000	0.002	0.003	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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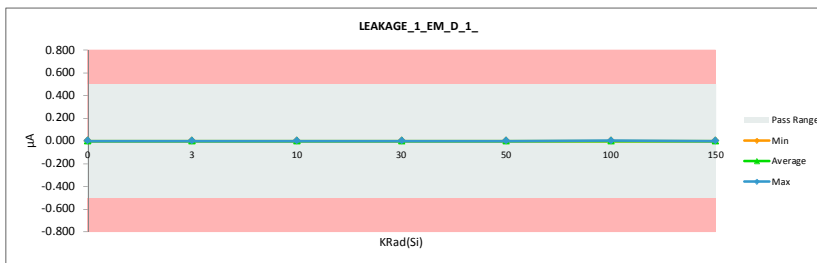
LEAKAGE 1 EM D 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.002	0.001	0.002
0	Corr-15	0.002	0.001	0.002
0	Corr-20	0.004	0.000	0.004
3	16	0.002	0.001	0.001
3	18A	0.003	0.000	0.003
3	22	0.002	0.000	0.002
3	53	0.004	0.000	0.004
3	U1-013	0.005	0.000	0.005
10	21A	0.003	0.001	0.002
10	32	0.003	0.000	0.003
10	48	0.002	0.000	0.002
10	8	0.005	0.001	0.005
10	U3-012	0.003	0.000	0.002
30	21B	0.003	0.000	0.002
30	30	0.002	0.001	0.001
30	36	0.008	0.000	0.007
30	4	0.001	0.000	0.001
30	U10-003	0.003	0.000	0.002
50	12	0.004	0.001	0.003
50	18B	0.003	0.000	0.002
50	25	0.003	0.000	0.003
50	33	0.002	0.000	0.002
50	U5-002	0.003	0.000	0.004
100	Corr-035	0.001	0.001	0.001
100	Corr-34	0.002	0.000	0.002
100	U1-006A	0.003	0.000	0.002
100	U1-006D	0.003	0.002	0.001
100	U1-008	0.004	0.000	0.004
100	U11-004	0.003	0.000	0.003
100	U2-002	0.003	0.000	0.003
100	U2-005	0.002	0.000	0.002
100	U2-012	0.003	0.000	0.004
100	U2-014	0.004	0.001	0.003
100	U3-004	0.002	0.001	0.001
100	U3-004	0.003	0.000	0.003
100	U3-016	0.003	0.000	0.003
100	U4-003	0.003	0.001	0.002
100	U4-007	0.006	0.001	0.006
100	U4-009	0.004	0.000	0.003
100	U5-008	0.003	0.000	0.003
100	U5-008	0.006	0.000	0.005
100	U5-012	0.008	0.000	0.008
100	U5-013	0.002	0.000	0.001
100	U6-009	0.003	0.000	0.003
100	U6-010	0.004	0.000	0.004
100	U7-001	0.009	0.000	0.009
100	U7-005	0.006	0.000	0.006
100	U7-015	0.005	0.001	0.004
100	U8-001	0.002	0.000	0.002
100	U9-002A	0.003	0.000	0.002
100	U9-002C	0.003	0.001	0.003
150	1	0.007	0.000	0.007
150	26	0.003	0.001	0.002
150	28	0.002	0.000	0.002
150	56	0.003	0.000	0.003
150	U12-005	0.004	0.001	0.004
	Max	0.009	0.002	0.009
	Average	0.003	0.000	0.003
	Min	0.001	0.000	0.001
	Std Dev	0.002	0.000	0.002



LEAKAGE 1 EM D 1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

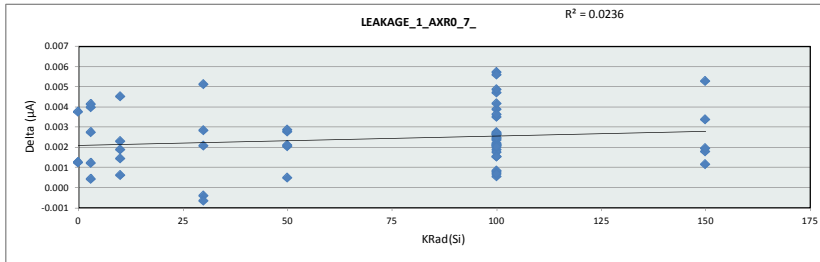
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.001	0.001	0.001	0.001	0.001	0.002	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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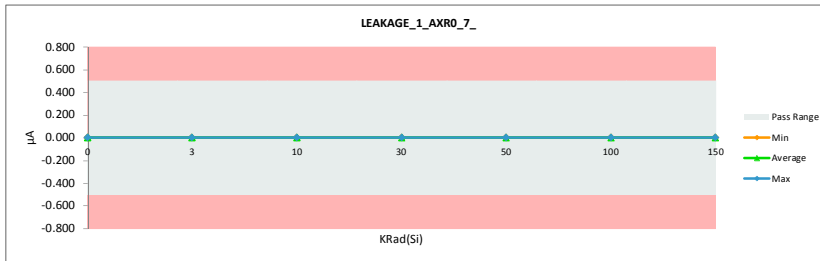
LEAKAGE_1_AXRO_7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.003	0.002	0.001
0	Corr-15	0.003	0.002	0.001
0	Corr-20	0.005	0.001	0.004
3	16	0.003	0.002	0.000
3	18A	0.004	0.001	0.003
3	22	0.003	0.002	0.001
3	53	0.005	0.001	0.004
3	U1-013	0.006	0.002	0.004
10	21A	0.004	0.003	0.001
10	32	0.004	0.002	0.002
10	48	0.003	0.002	0.001
10	8	0.006	0.002	0.004
10	U3-012	0.004	0.001	0.002
30	21B	0.004	0.002	0.002
30	30	0.002	0.003	0.000
30	36	0.007	0.002	0.005
30	4	0.001	0.002	-0.001
30	U10-003	0.004	0.001	0.003
50	12	0.005	0.003	0.002
50	18B	0.004	0.003	0.000
50	25	0.004	0.002	0.003
50	33	0.003	0.001	0.002
50	U5-002	0.004	0.001	0.003
100	Corr-035	0.003	0.002	0.001
100	Corr-34	0.003	0.002	0.002
100	U1-006A	0.004	0.002	0.002
100	U1-006D	0.003	0.003	0.001
100	U1-008	0.005	0.002	0.004
100	U11-004	0.004	0.002	0.002
100	U2-002	0.004	0.002	0.002
100	U2-005	0.003	0.001	0.002
100	U2-012	0.004	0.002	0.002
100	U2-014	0.005	0.003	0.003
100	U3-004	0.003	0.003	0.001
100	U3-004	0.004	0.002	0.002
100	U3-016	0.004	0.002	0.003
100	U4-003	0.004	0.002	0.002
100	U4-007	0.007	0.002	0.005
100	U4-009	0.005	0.001	0.004
100	U5-008	0.004	0.002	0.002
100	U5-008	0.006	0.002	0.004
100	U5-012	0.007	0.001	0.006
100	U5-013	0.002	0.002	0.001
100	U6-009	0.004	0.001	0.002
100	U6-010	0.005	0.001	0.004
100	U7-001	0.007	0.002	0.006
100	U7-005	0.006	0.001	0.005
100	U7-015	0.006	0.003	0.003
100	U8-001	0.003	0.001	0.002
100	U9-002A	0.004	0.001	0.003
100	U9-002C	0.004	0.002	0.002
150	1	0.007	0.001	0.005
150	26	0.004	0.003	0.001
150	28	0.004	0.002	0.002
150	56	0.004	0.002	0.002
150	U12-005	0.005	0.002	0.003
	Max	0.007	0.003	0.006
	Average	0.004	0.002	0.002
	Min	0.001	0.001	-0.001
	Std Dev	0.001	0.001	0.001



LEAKAGE_1_AXRO_7		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

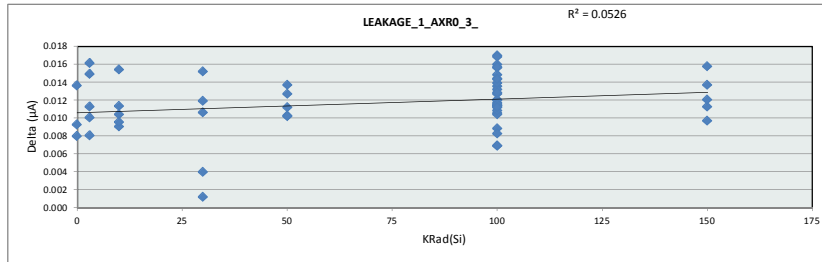
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Average	0.002	0.002	0.002	0.002	0.002	0.002	0.002
Max	0.002	0.002	0.003	0.003	0.003	0.003	0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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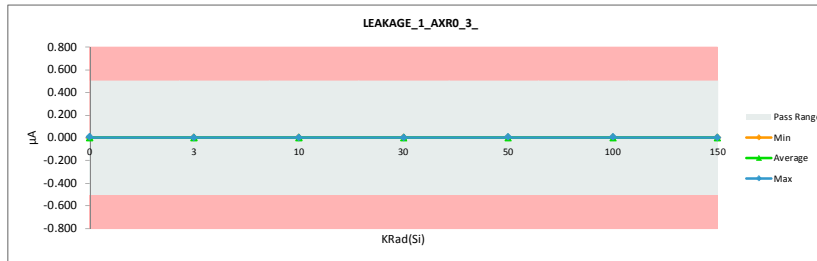
LEAKAGE 1 AXRO 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.012	0.004	0.008
0	Corr-15	0.013	0.003	0.009
0	Corr-20	0.016	0.003	0.014
3	16	0.010	0.002	0.008
3	18A	0.014	0.003	0.011
3	22	0.012	0.002	0.010
3	53	0.017	0.002	0.015
3	U1-013	0.018	0.002	0.016
10	21A	0.013	0.004	0.009
10	32	0.013	0.003	0.010
10	48	0.012	0.003	0.010
10	8	0.018	0.003	0.015
10	U3-012	0.013	0.002	0.011
30	21B	0.013	0.003	0.011
30	30	0.008	0.004	0.004
30	36	0.017	0.002	0.015
30	4	0.003	0.002	0.001
30	U10-003	0.014	0.002	0.012
50	12	0.016	0.005	0.011
50	18B	0.014	0.004	0.010
50	25	0.015	0.001	0.014
50	33	0.013	0.002	0.010
50	U5-002	0.015	0.003	0.013
100	Corr-035	0.014	0.003	0.011
100	Corr-34	0.013	0.001	0.011
100	U1-006A	0.014	0.003	0.011
100	U1-006D	0.013	0.005	0.009
100	U1-008	0.017	0.003	0.014
100	U11-004	0.014	0.002	0.012
100	U2-002	0.014	0.002	0.012
100	U2-005	0.013	0.002	0.011
100	U2-012	0.016	0.002	0.014
100	U2-014	0.017	0.004	0.013
100	U3-004	0.013	0.005	0.008
100	U3-004	0.015	0.004	0.010
100	U3-016	0.015	0.002	0.013
100	U4-003	0.014	0.002	0.012
100	U4-007	0.018	0.001	0.017
100	U4-009	0.016	0.002	0.014
100	U5-008	0.014	0.003	0.012
100	U5-008	0.018	0.002	0.016
100	U5-012	0.018	0.002	0.016
100	U5-013	0.009	0.002	0.007
100	U6-009	0.013	0.003	0.011
100	U6-010	0.017	0.002	0.015
100	U7-001	0.018	0.003	0.016
100	U7-005	0.018	0.001	0.017
100	U7-015	0.018	0.004	0.014
100	U8-001	0.010	0.003	0.007
100	U9-002A	0.014	0.003	0.011
100	U9-002C	0.015	0.002	0.013
150	1	0.018	0.002	0.016
150	26	0.013	0.003	0.010
150	28	0.013	0.002	0.011
150	56	0.014	0.002	0.012
150	U12-005	0.017	0.003	0.014
	Max	0.018	0.005	0.017
	Average	0.014	0.003	0.012
	Min	0.003	0.001	0.001
	Std Dev	0.003	0.001	0.003



LEAKAGE 1 AXRO 3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.003	0.002	0.002	0.002	0.001	0.001	0.002
Average	0.003	0.002	0.003	0.003	0.003	0.003	0.002
Max	0.004	0.003	0.004	0.004	0.005	0.005	0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

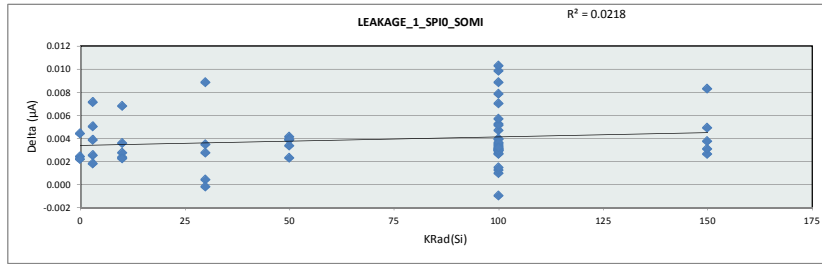




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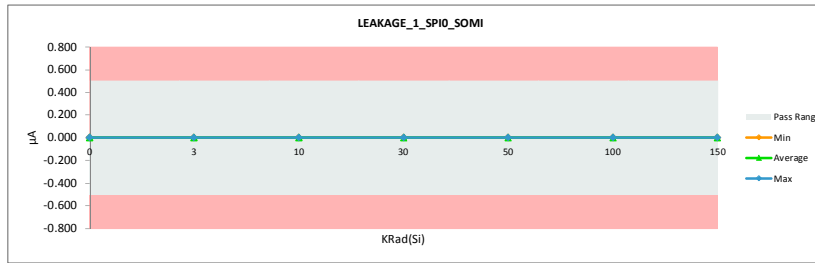
LEAKAGE_1_SPI0_SOMI			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	µA	µA	
Max Limit	0.5	0.5	
Min Limit	-0.5	-0.5	

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.004	0.002	0.002
0	Corr-15	0.004	0.002	0.002
0	Corr-20	0.006	0.001	0.004
3	16	0.003	0.001	0.002
3	18A	0.005	0.001	0.004
3	22	0.004	0.001	0.003
3	53	0.006	0.001	0.005
3	U1-013	0.008	0.001	0.007
10	21A	0.004	0.002	0.002
10	32	0.004	0.002	0.003
10	48	0.004	0.002	0.002
10	8	0.008	0.001	0.007
10	U3-012	0.004	0.001	0.004
30	21B	0.004	0.002	0.003
30	30	0.003	0.002	0.000
30	36	0.011	0.002	0.009
30	4	0.001	0.001	0.000
30	U10-003	0.005	0.001	0.003
50	12	0.006	0.002	0.004
50	18B	0.005	0.002	0.002
50	25	0.005	0.001	0.004
50	33	0.004	0.001	0.003
50	U5-002	0.005	0.001	0.004
100	Corr-035	0.001	0.002	-0.001
100	Corr-34	0.004	0.001	0.003
100	U1-006A	0.005	0.001	0.003
100	U1-006D	0.004	0.003	0.001
100	U1-008	0.007	0.001	0.005
100	U11-004	0.005	0.001	0.004
100	U2-002	0.005	0.001	0.003
100	U2-005	0.004	0.002	0.003
100	U2-012	0.005	0.001	0.004
100	U2-014	0.006	0.003	0.004
100	U3-004	0.004	0.001	0.003
100	U3-004	0.005	0.002	0.003
100	U3-016	0.005	0.001	0.004
100	U4-003	0.005	0.002	0.003
100	U4-007	0.010	0.001	0.009
100	U4-009	0.006	0.001	0.005
100	U5-008	0.005	0.002	0.003
100	U5-008	0.009	0.002	0.007
100	U5-012	0.011	0.001	0.010
100	U5-013	0.003	0.001	0.001
100	U6-009	0.004	0.001	0.003
100	U6-010	0.006	0.001	0.005
100	U7-001	0.012	0.002	0.010
100	U7-005	0.009	0.001	0.008
100	U7-015	0.008	0.002	0.006
100	U8-001	0.003	0.002	0.001
100	U9-002A	0.005	0.002	0.003
100	U9-002C	0.005	0.002	0.003
150	1	0.010	0.002	0.008
150	26	0.004	0.002	0.003
150	28	0.004	0.001	0.003
150	56	0.005	0.001	0.004
150	U12-005	0.007	0.002	0.005
	Max	0.012	0.003	0.010
	Average	0.005	0.002	0.004
	Min	0.001	0.001	-0.001
	Std Dev	0.002	0.000	0.002



LEAKAGE_1_SPI0_SOMI			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	0.5	µA	
Min Limit	-0.5	µA	

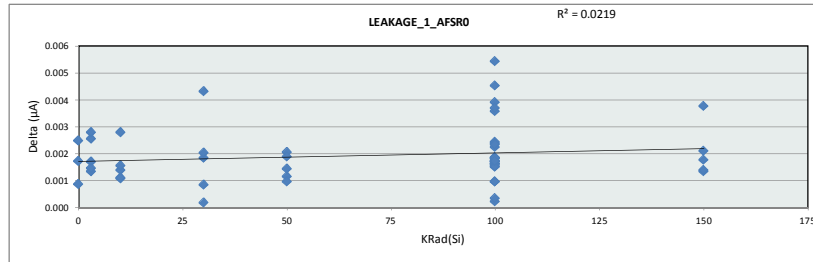
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Average	0.002	0.001	0.002	0.002	0.001	0.002	0.001
Max	0.002	0.001	0.002	0.002	0.002	0.003	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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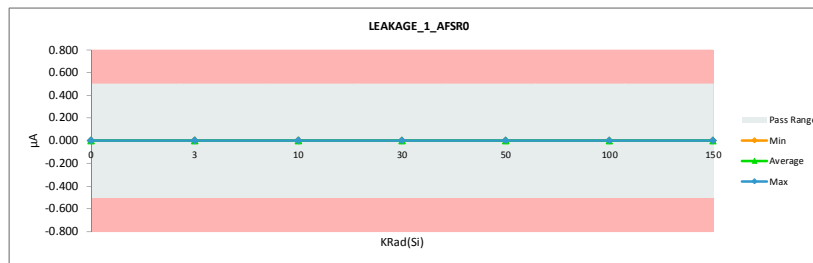
LEAKAGE_1_AFSRO		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.002	0.001	0.001
0	Corr-15	0.002	0.000	0.002
0	Corr-20	0.002	0.000	0.002
3	16	0.001	0.000	0.001
3	18A	0.002	0.000	0.002
3	22	0.002	0.000	0.001
3	53	0.003	0.000	0.003
3	U1-013	0.003	0.000	0.003
10	21A	0.002	0.001	0.001
10	32	0.002	0.000	0.001
10	48	0.002	0.000	0.002
10	8	0.003	0.001	0.003
10	U3-012	0.002	0.001	0.001
30	21B	0.002	0.000	0.002
30	30	0.001	0.000	0.001
30	36	0.005	0.000	0.004
30	4	0.000	0.000	0.000
30	U10-003	0.002	0.000	0.002
50	12	0.002	0.001	0.001
50	18B	0.002	0.001	0.001
50	25	0.002	0.000	0.002
50	33	0.002	0.000	0.002
50	U5-002	0.002	0.001	0.001
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.002	0.000	0.002
100	U1-006A	0.002	0.000	0.002
100	U1-006D	0.002	0.001	0.000
100	U1-008	0.003	0.000	0.002
100	U11-004	0.002	0.000	0.002
100	U2-002	0.002	0.000	0.002
100	U2-005	0.002	0.000	0.002
100	U2-012	0.002	0.000	0.002
100	U2-014	0.003	0.001	0.002
100	U3-004	0.002	0.001	0.001
100	U3-004	0.002	0.000	0.002
100	U3-016	0.002	0.000	0.002
100	U4-003	0.002	0.000	0.002
100	U4-007	0.004	0.000	0.004
100	U4-009	0.002	0.000	0.002
100	U5-008	0.002	0.000	0.002
100	U5-008	0.003	0.000	0.004
100	U5-012	0.005	0.000	0.005
100	U5-013	0.001	0.000	0.001
100	U6-009	0.002	0.000	0.002
100	U6-010	0.002	0.000	0.002
100	U7-001	0.005	0.000	0.005
100	U7-005	0.003	0.000	0.004
100	U7-015	0.003	0.001	0.002
100	U8-001	0.001	0.000	0.002
100	U9-002A	0.002	0.000	0.002
100	U9-002C	0.002	0.000	0.002
150	1	0.004	0.000	0.004
150	26	0.002	0.000	0.001
150	28	0.002	0.000	0.002
150	56	0.002	0.000	0.001
150	U12-005	0.002	0.000	0.002
	Max	0.005	0.001	0.005
	Average	0.002	0.000	0.002
	Min	0.000	0.000	0.000
	Std Dev	0.001	0.000	0.001



LEAKAGE_1_AFSRO		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

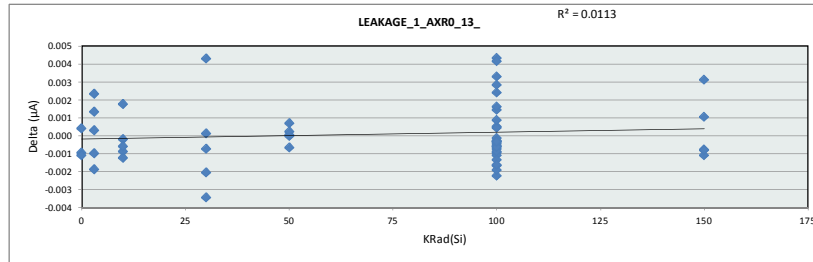
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.001	0.000	0.001	0.000	0.001	0.001	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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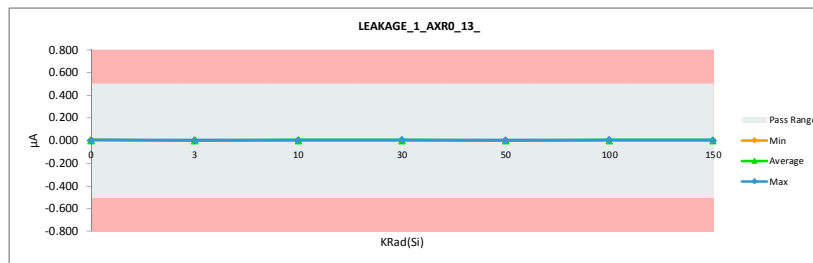
LEAKAGE 1 AXRO 13			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	µA	µA	
Max Limit	0.5	0.5	
Min Limit	-0.5	-0.5	

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.003	0.004	-0.001
0	Corr-15	0.003	0.004	-0.001
0	Corr-20	0.004	0.004	0.000
3	16	0.002	0.004	-0.002
3	18A	0.003	0.003	0.000
3	22	0.003	0.004	-0.001
3	53	0.005	0.003	0.001
3	U1-013	0.006	0.003	0.002
10	21A	0.003	0.004	-0.001
10	32	0.003	0.003	0.000
10	48	0.003	0.004	-0.001
10	8	0.006	0.004	0.002
10	U3-012	0.003	0.003	-0.001
30	21B	0.003	0.004	-0.001
30	30	0.002	0.004	-0.002
30	36	0.008	0.003	0.004
30	4	0.001	0.004	-0.003
30	U10-003	0.003	0.003	0.000
50	12	0.004	0.003	0.001
50	18B	0.003	0.003	0.000
50	25	0.004	0.004	0.000
50	33	0.003	0.003	-0.001
50	U5-002	0.004	0.003	0.000
100	Corr-035	0.001	0.004	-0.002
100	Corr-34	0.003	0.003	0.000
100	U1-006A	0.003	0.004	-0.001
100	U1-006D	0.003	0.005	-0.002
100	U1-008	0.005	0.003	0.001
100	U11-004	0.003	0.004	-0.001
100	U2-002	0.003	0.004	-0.001
100	U2-005	0.003	0.003	0.000
100	U2-012	0.004	0.004	0.000
100	U2-014	0.004	0.004	0.001
100	U3-004	0.003	0.004	-0.001
100	U3-004	0.003	0.004	0.000
100	U3-016	0.003	0.004	0.000
100	U4-003	0.003	0.004	-0.001
100	U4-007	0.007	0.003	0.003
100	U4-009	0.004	0.004	0.000
100	U5-008	0.003	0.005	-0.001
100	U5-008	0.006	0.003	0.002
100	U5-012	0.008	0.003	0.004
100	U5-013	0.002	0.004	-0.002
100	U6-009	0.003	0.004	-0.001
100	U6-010	0.004	0.004	0.001
100	U7-001	0.008	0.004	0.004
100	U7-005	0.006	0.003	0.003
100	U7-015	0.005	0.004	0.002
100	U8-001	0.002	0.004	-0.002
100	U9-002A	0.003	0.004	-0.001
100	U9-002C	0.004	0.004	0.000
150	1	0.007	0.004	0.003
150	26	0.003	0.004	-0.001
150	28	0.003	0.004	-0.001
150	56	0.003	0.004	-0.001
150	U12-005	0.005	0.003	0.001
	Max	0.008	0.005	0.004
	Average	0.004	0.004	0.000
	Min	0.001	0.003	-0.003
	Std Dev	0.002	0.000	0.002



LEAKAGE 1 AXRO 13_			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	0.5	µA	
Min Limit	-0.5	µA	

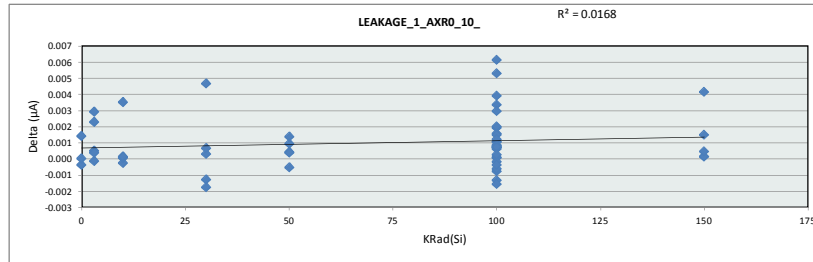
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.004	0.003	0.003	0.003	0.003	0.003	0.003
Average	0.004	0.003	0.004	0.004	0.003	0.004	0.004
Max	0.004	0.004	0.004	0.004	0.004	0.005	0.004
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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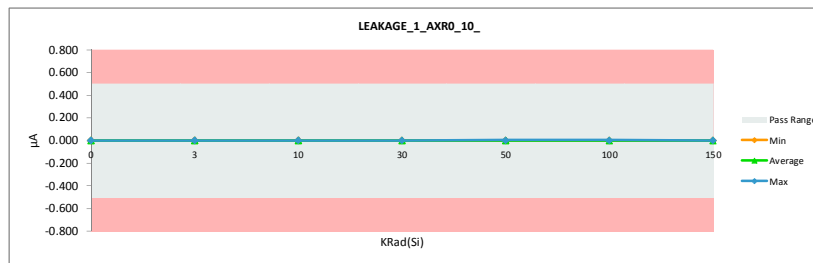
LEAKAGE 1 AXRO 10		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.002	0.003	0.000
0	Corr-15	0.002	0.002	0.000
0	Corr-20	0.004	0.002	0.001
3	16	0.002	0.001	0.001
3	18A	0.003	0.003	0.000
3	22	0.002	0.003	0.000
3	53	0.004	0.002	0.002
3	U1-013	0.005	0.002	0.003
10	21A	0.003	0.003	0.000
10	32	0.003	0.003	0.000
10	48	0.002	0.002	0.000
10	8	0.005	0.002	0.004
10	U3-012	0.003	0.003	0.000
30	21B	0.003	0.002	0.000
30	30	0.002	0.003	-0.001
30	36	0.007	0.002	0.005
30	4	0.001	0.003	-0.002
30	U10-003	0.003	0.002	0.001
50	12	0.004	0.003	0.000
50	18B	0.003	0.003	0.000
50	25	0.003	0.002	0.001
50	33	0.002	0.002	0.000
50	U5-002	0.003	0.002	0.001
100	Corr-035	0.001	0.003	-0.001
100	Corr-34	0.002	0.002	0.000
100	U1-006A	0.003	0.003	0.000
100	U1-006D	0.003	0.004	-0.002
100	U1-008	0.004	0.002	0.002
100	U11-004	0.003	0.001	0.002
100	U2-002	0.003	0.002	0.001
100	U2-005	0.003	0.002	0.001
100	U2-012	0.003	0.002	0.001
100	U2-014	0.004	0.004	0.000
100	U3-004	0.003	0.003	-0.001
100	U3-004	0.003	0.002	0.001
100	U3-016	0.003	0.002	0.001
100	U4-003	0.003	0.002	0.001
100	U4-007	0.006	0.002	0.004
100	U4-009	0.004	0.003	0.001
100	U5-008	0.003	0.002	0.001
100	U5-008	0.005	0.002	0.003
100	U5-012	0.007	0.002	0.005
100	U5-013	0.002	0.002	-0.001
100	U6-009	0.003	0.002	0.001
100	U6-010	0.004	0.002	0.002
100	U7-001	0.008	0.002	0.006
100	U7-005	0.005	0.002	0.003
100	U7-015	0.005	0.003	0.001
100	U8-001	0.002	0.002	0.000
100	U9-002A	0.003	0.003	0.000
100	U9-002C	0.003	0.002	0.001
150	1	0.006	0.002	0.004
150	26	0.003	0.003	0.000
150	28	0.003	0.002	0.000
150	56	0.003	0.002	0.000
150	U12-005	0.004	0.003	0.002
	Max	0.008	0.004	0.006
	Average	0.003	0.002	0.001
	Min	0.001	0.001	-0.002
	Std Dev	0.001	0.001	0.002



LEAKAGE 1 AXRO 10_		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

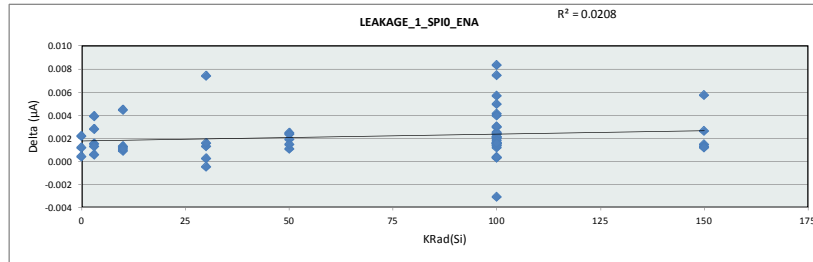
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.002	0.001	0.002	0.002	0.002	0.001	0.002
Average	0.002	0.002	0.002	0.002	0.003	0.002	0.002
Max	0.003	0.003	0.003	0.003	0.003	0.004	0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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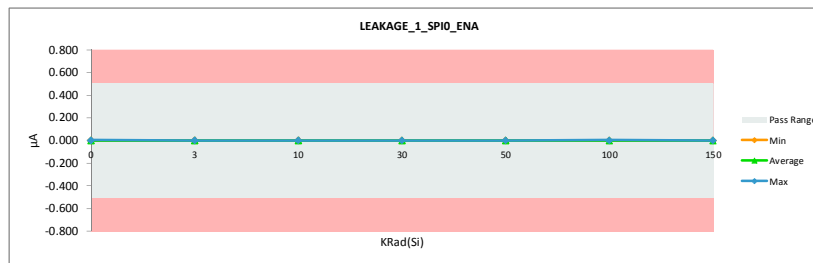
LEAKAGE_1_SPIO_ENA		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	$\mu$ A	$\mu$ A
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.003	0.002	0.000
0	Corr-15	0.003	0.002	0.001
0	Corr-20	0.004	0.002	0.002
3	16	0.002	0.002	0.001
3	18A	0.004	0.002	0.002
3	22	0.003	0.002	0.001
3	53	0.005	0.002	0.003
3	U1-013	0.006	0.002	0.004
10	21A	0.003	0.002	0.001
10	32	0.003	0.002	0.001
10	48	0.003	0.002	0.001
10	8	0.006	0.001	0.004
10	U3-012	0.003	0.002	0.001
30	21B	0.003	0.002	0.001
30	30	0.002	0.002	0.000
30	36	0.009	0.001	0.007
30	4	0.001	0.001	0.000
30	U10-003	0.003	0.002	0.002
50	12	0.004	0.002	0.002
50	18B	0.003	0.002	0.001
50	25	0.004	0.001	0.002
50	33	0.003	0.001	0.001
50	U5-002	0.004	0.001	0.002
100	Corr-035	-0.001	0.002	-0.003
100	Corr-34	0.003	0.001	0.002
100	U1-006A	0.003	0.002	0.002
100	U1-006D	0.003	0.003	0.000
100	U1-008	0.005	0.002	0.003
100	U11-004	0.003	0.001	0.002
100	U2-002	0.003	0.002	0.001
100	U2-005	0.003	0.001	0.002
100	U2-012	0.004	0.002	0.002
100	U2-014	0.005	0.002	0.002
100	U3-004	0.003	0.002	0.001
100	U3-004	0.004	0.001	0.002
100	U3-016	0.004	0.001	0.002
100	U4-003	0.003	0.002	0.002
100	U4-007	0.008	0.002	0.006
100	U4-009	0.004	0.002	0.003
100	U5-008	0.003	0.002	0.002
100	U5-008	0.006	0.002	0.004
100	U5-012	0.009	0.002	0.007
100	U5-013	0.002	0.002	0.000
100	U6-009	0.003	0.001	0.002
100	U6-010	0.005	0.001	0.004
100	U7-001	0.011	0.002	0.008
100	U7-005	0.006	0.001	0.005
100	U7-015	0.005	0.002	0.003
100	U8-001	0.002	0.002	0.000
100	U9-002A	0.003	0.002	0.001
100	U9-002C	0.004	0.002	0.002
150	1	0.008	0.002	0.006
150	26	0.003	0.002	0.001
150	28	0.003	0.002	0.001
150	56	0.003	0.002	0.001
150	U12-005	0.005	0.002	0.003
	Max	0.011	0.003	0.008
	Average	0.004	0.002	0.002
	Min	-0.001	0.001	-0.003
	Std Dev	0.002	0.000	0.002



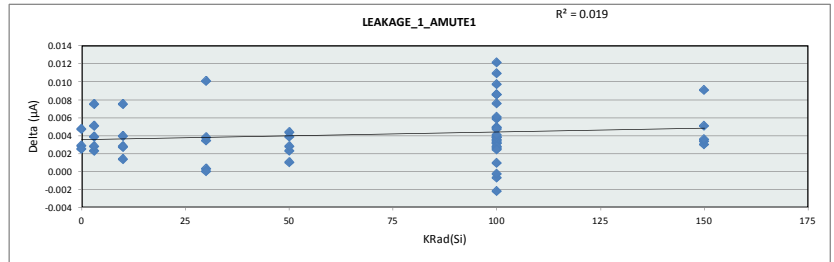
LEAKAGE_1_SPIO_ENA		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	$\mu$ A
Min Limit	-0.5	$\mu$ A

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.002	0.002	0.001	0.001	0.001	0.001	0.002
Average	0.002	0.002	0.002	0.002	0.002	0.002	0.002
Max	0.002	0.002	0.002	0.002	0.002	0.003	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

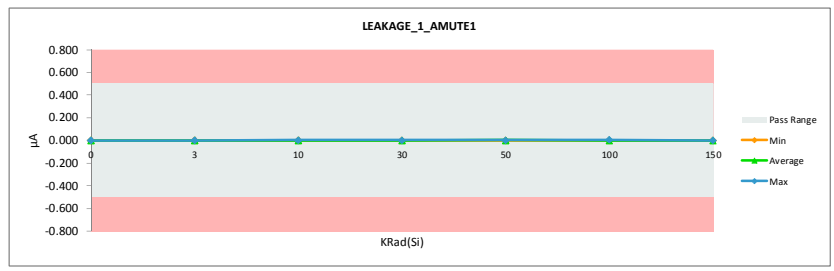


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LEAKAGE_1_AMUTE1				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	µA	µA		
Max Limit	0.5	0.5		
Min Limit	-0.5	-0.5		
KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.004	0.001	0.003
0	Corr-15	0.004	0.001	0.003
0	Corr-20	0.006	0.001	0.005
3	16	0.003	0.001	0.002
3	18A	0.005	0.001	0.004
3	22	0.004	0.001	0.003
3	53	0.006	0.001	0.005
3	U1-013	0.008	0.001	0.008
10	21A	0.004	0.003	0.001
10	32	0.004	0.000	0.004
10	48	0.004	0.001	0.003
10	8	0.008	0.001	0.008
10	U3-012	0.004	0.001	0.003
30	21B	0.004	0.001	0.003
30	30	0.003	0.002	0.000
30	36	0.011	0.001	0.010
30	4	0.001	0.001	0.000
30	U10-003	0.005	0.001	0.004
50	12	0.006	0.003	0.002
50	18B	0.005	0.003	0.001
50	25	0.005	0.001	0.004
50	33	0.004	0.001	0.003
50	U5-002	0.005	0.001	0.004
100	Corr-035	-0.001	0.001	-0.002
100	Corr-34	0.004	0.001	0.003
100	U1-006A	0.004	0.001	0.003
100	U1-006D	0.004	0.005	-0.001
100	U1-008	0.007	0.001	0.006
100	U11-004	0.005	0.001	0.004
100	U2-002	0.004	0.001	0.003
100	U2-005	0.004	0.001	0.003
100	U2-012	0.005	0.000	0.005
100	U2-014	0.004	0.005	0.000
100	U3-004	0.004	0.003	0.001
100	U3-004	0.005	0.002	0.003
100	U3-016	0.005	0.000	0.005
100	U4-003	0.005	0.001	0.004
100	U4-007	0.011	0.001	0.010
100	U4-009	0.006	0.001	0.005
100	U5-008	0.005	0.001	0.004
100	U5-008	0.009	0.001	0.008
100	U5-012	0.012	0.001	0.011
100	U5-013	0.003	0.000	0.003
100	U6-009	0.004	0.002	0.003
100	U6-010	0.006	0.000	0.006
100	U7-001	0.012	0.000	0.012
100	U7-005	0.009	0.000	0.009
100	U7-015	0.008	-0.001	0.009
100	U8-001	0.003	0.001	0.002
100	U9-002A	0.005	0.001	0.004
100	U9-002C	0.005	0.001	0.004
150	1	0.011	0.002	0.009
150	26	0.004	0.001	0.003
150	28	0.004	0.001	0.003
150	56	0.005	0.001	0.004
150	U12-005	0.006	0.001	0.005
	Max	0.012	0.005	0.012
	Average	0.005	0.001	0.004
	Min	-0.001	-0.001	-0.002
	Std Dev	0.003	0.001	0.003



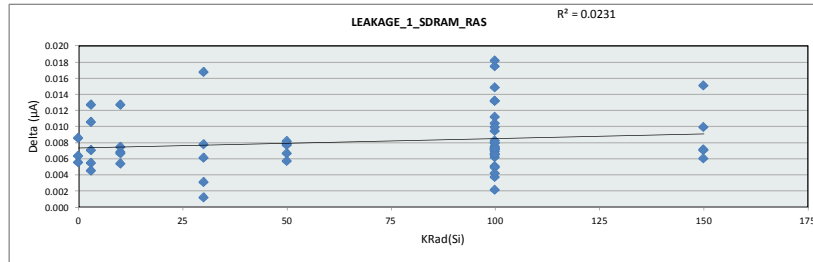
LEAKAGE_1_AMUTE1							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	0.5 µA						
Min Limit	-0.5 µA						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.001	0.000	0.001	0.001	-0.001	0.001
Average	0.001	0.001	0.001	0.001	0.001	0.002	0.001
Max	0.001	0.001	0.003	0.002	0.003	0.005	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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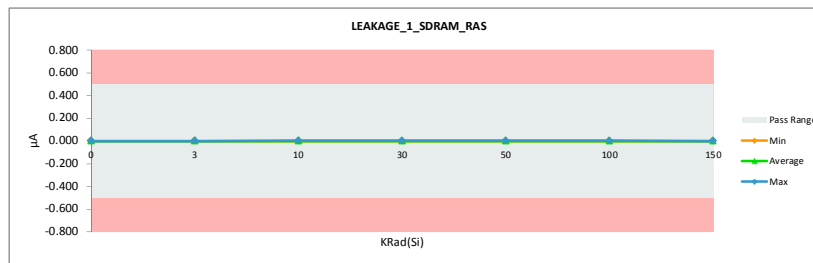
LEAKAGE_1_SDRAM_RAS			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	µA	µA	
Max Limit	0.5	0.5	
Min Limit	-0.5	-0.5	

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.006	0.000	0.006
0	Corr-15	0.006	0.001	0.006
0	Corr-20	0.009	0.000	0.009
3	16	0.005	0.000	0.005
3	18A	0.007	0.000	0.007
3	22	0.006	0.001	0.006
3	53	0.010	-0.001	0.011
3	U1-013	0.013	0.000	0.013
10	21A	0.007	0.001	0.005
10	32	0.007	0.000	0.007
10	48	0.006	-0.001	0.007
10	8	0.013	0.000	0.013
10	U3-012	0.007	-0.001	0.007
30	21B	0.007	0.000	0.006
30	30	0.004	0.001	0.003
30	36	0.017	0.000	0.017
30	4	0.001	0.000	0.001
30	U10-003	0.007	0.000	0.008
50	12	0.009	0.001	0.008
50	18B	0.007	0.001	0.006
50	25	0.008	0.000	0.008
50	33	0.006	-0.001	0.007
50	U5-002	0.008	0.000	0.008
100	Corr-035	0.003	0.001	0.002
100	Corr-34	0.006	0.000	0.006
100	U1-006A	0.007	0.000	0.007
100	U1-006D	0.007	0.003	0.004
100	U1-008	0.010	0.000	0.010
100	U11-004	0.007	0.000	0.007
100	U2-002	0.007	0.000	0.007
100	U2-005	0.006	0.000	0.007
100	U2-012	0.008	0.000	0.008
100	U2-014	0.010	0.003	0.007
100	U3-004	0.006	0.001	0.005
100	U3-004	0.008	0.000	0.008
100	U3-016	0.008	0.000	0.008
100	U4-003	0.007	0.000	0.007
100	U4-007	0.015	0.000	0.015
100	U4-009	0.009	0.000	0.010
100	U5-008	0.007	0.000	0.007
100	U5-008	0.013	0.000	0.013
100	U5-012	0.017	0.000	0.017
100	U5-013	0.004	-0.001	0.005
100	U6-009	0.007	0.000	0.007
100	U6-010	0.010	0.000	0.010
100	U7-001	0.019	0.001	0.018
100	U7-005	0.013	0.000	0.013
100	U7-015	0.012	0.001	0.011
100	U8-001	0.005	0.001	0.004
100	U9-002A	0.007	0.000	0.007
100	U9-002C	0.008	0.000	0.008
150	1	0.015	0.000	0.015
150	26	0.007	-0.001	0.007
150	28	0.006	0.000	0.006
150	56	0.007	0.000	0.007
150	U12-005	0.010	0.000	0.010
	Max	0.019	0.003	0.018
	Average	0.008	0.000	0.008
	Min	0.001	-0.001	0.001
	Std Dev	0.003	0.001	0.004



LEAKAGE_1_SDRAM_RAS			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	0.5	µA	
Min Limit	-0.5	µA	

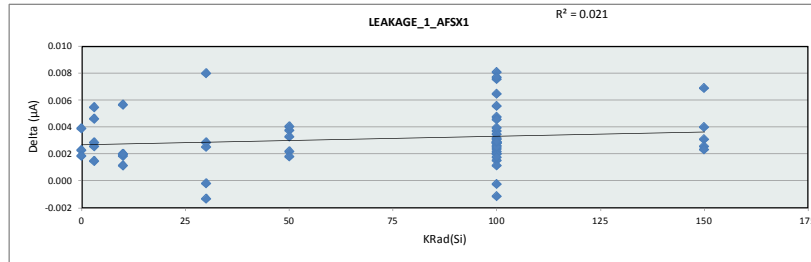
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	-0.001	-0.001	0.000	-0.001	-0.001	-0.001
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.001	0.001	0.001	0.001	0.001	0.003	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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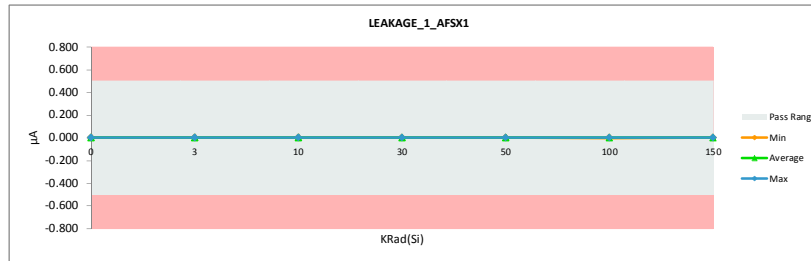
LEAKAGE_1_AFSX1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	$\mu$ A	$\mu$ A
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.003	0.001	0.002
0	Corr-15	0.004	0.002	0.002
0	Corr-20	0.005	0.001	0.004
3	16	0.003	0.001	0.001
3	18A	0.004	0.001	0.003
3	22	0.003	0.001	0.003
3	53	0.006	0.001	0.005
3	U1-013	0.007	0.002	0.005
10	21A	0.004	0.002	0.002
10	32	0.004	0.002	0.002
10	48	0.003	0.001	0.002
10	8	0.007	0.001	0.006
10	U3-012	0.004	0.003	0.001
30	21B	0.004	0.001	0.003
30	30	0.002	0.002	0.000
30	36	0.009	0.001	0.008
30	4	0.001	0.002	-0.001
30	U10-003	0.004	0.001	0.003
50	12	0.005	0.001	0.004
50	18B	0.004	0.002	0.002
50	25	0.005	0.001	0.003
50	33	0.003	0.002	0.002
50	U5-002	0.005	0.001	0.004
100	Corr-035	0.000	0.001	-0.001
100	Corr-34	0.004	0.001	0.002
100	U1-006A	0.004	0.001	0.003
100	U1-006D	0.004	0.004	0.000
100	U1-008	0.006	0.001	0.005
100	U11-004	0.004	0.000	0.004
100	U2-002	0.004	0.002	0.002
100	U2-005	0.004	0.001	0.002
100	U2-012	0.005	0.001	0.003
100	U2-014	0.005	0.003	0.003
100	U3-004	0.004	0.002	0.001
100	U3-004	0.004	0.001	0.003
100	U3-016	0.004	0.001	0.003
100	U4-003	0.004	0.001	0.003
100	U4-007	0.009	0.001	0.008
100	U4-009	0.005	0.002	0.003
100	U5-008	0.004	0.002	0.003
100	U5-008	0.007	0.002	0.006
100	U5-012	0.009	0.001	0.008
100	U5-013	0.002	0.001	0.001
100	U6-009	0.004	0.002	0.002
100	U6-010	0.005	0.002	0.004
100	U7-001	0.010	0.002	0.008
100	U7-005	0.008	0.001	0.006
100	U7-015	0.007	0.002	0.005
100	U8-001	0.003	0.001	0.002
100	U9-002A	0.004	0.002	0.003
100	U9-002C	0.004	0.002	0.003
150	1	0.009	0.002	0.007
150	26	0.004	0.001	0.003
150	28	0.004	0.001	0.003
150	56	0.004	0.002	0.002
150	U12-005	0.006	0.002	0.004
	Max	0.010	0.004	0.008
	Average	0.005	0.001	0.003
	Min	0.000	0.000	-0.001
	Std Dev	0.002	0.001	0.002



LEAKAGE_1_AFSX1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	$\mu$ A
Min Limit	-0.5	$\mu$ A

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.001	0.001	0.001	0.001	0.000	0.001
Average	0.001	0.001	0.002	0.002	0.001	0.002	0.001
Max	0.002	0.002	0.003	0.002	0.002	0.004	0.002
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

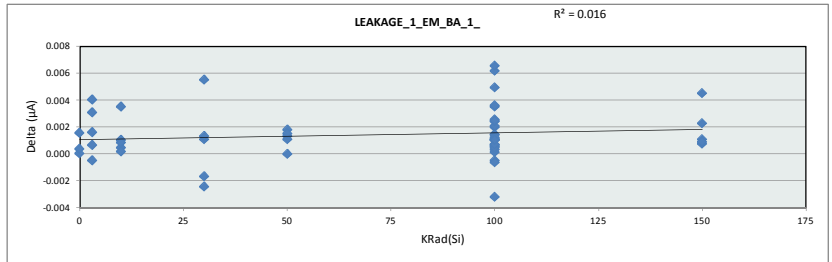




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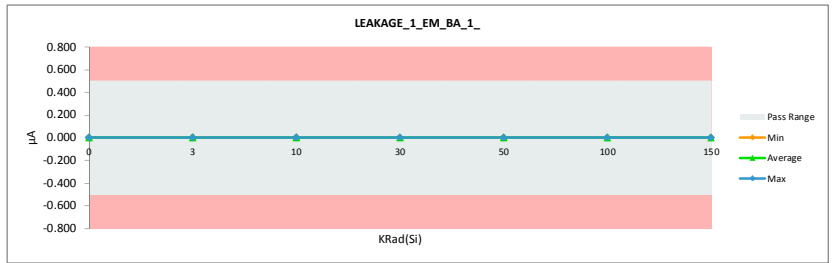
LEAKAGE 1 EM BA 1		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	$\mu$ A	$\mu$ A
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.003	0.003	0.000
0	Corr-15	0.003	0.003	0.000
0	Corr-20	0.005	0.003	0.002
3	16	0.003	0.003	-0.001
3	18A	0.004	0.002	0.002
3	22	0.003	0.003	0.001
3	53	0.005	0.002	0.003
3	U1-013	0.006	0.002	0.004
10	21A	0.004	0.003	0.000
10	32	0.004	0.003	0.001
10	48	0.003	0.003	0.000
10	8	0.006	0.003	0.003
10	U3-012	0.004	0.003	0.001
30	21B	0.004	0.003	0.001
30	30	0.001	0.003	-0.002
30	36	0.009	0.003	0.006
30	4	0.001	0.003	-0.002
30	U10-003	0.004	0.003	0.001
50	12	0.005	0.003	0.002
50	18B	0.004	0.003	0.001
50	25	0.004	0.003	0.001
50	33	0.003	0.003	0.000
50	U5-002	0.004	0.003	0.002
100	Corr-035	0.000	0.003	-0.003
100	Corr-34	0.003	0.002	0.001
100	U1-006A	0.004	0.003	0.001
100	U1-006D	0.004	0.004	0.000
100	U1-008	0.005	0.003	0.003
100	U11-004	0.004	0.003	0.001
100	U2-002	0.004	0.003	0.001
100	U2-005	0.004	0.003	0.001
100	U2-012	0.004	0.003	0.001
100	U2-014	0.005	0.003	0.002
100	U3-004	0.003	0.003	0.000
100	U3-004	0.004	0.003	0.001
100	U3-016	0.004	0.003	0.001
100	U4-003	0.004	0.003	0.000
100	U4-007	0.008	0.003	0.005
100	U4-009	0.005	0.003	0.002
100	U5-008	0.004	0.003	0.001
100	U5-008	0.007	0.003	0.003
100	U5-012	0.009	0.003	0.006
100	U5-013	0.002	0.003	0.000
100	U6-009	0.004	0.003	0.001
100	U6-010	0.005	0.003	0.002
100	U7-001	0.009	0.003	0.007
100	U7-005	0.007	0.003	0.004
100	U7-015	0.006	0.004	0.002
100	U8-001	0.002	0.003	-0.001
100	U9-002A	0.004	0.003	0.001
100	U9-002C	0.004	0.003	0.001
150	1	0.008	0.003	0.005
150	26	0.004	0.002	0.001
150	28	0.004	0.003	0.001
150	56	0.004	0.003	0.001
150	U12-005	0.005	0.003	0.002
	Max	0.009	0.004	0.007
	Average	0.004	0.003	0.001
	Min	0.000	0.002	-0.003
	Std Dev	0.002	0.000	0.002



LEAKAGE 1 EM BA 1		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	$\mu$ A
Min Limit	-0.5	$\mu$ A

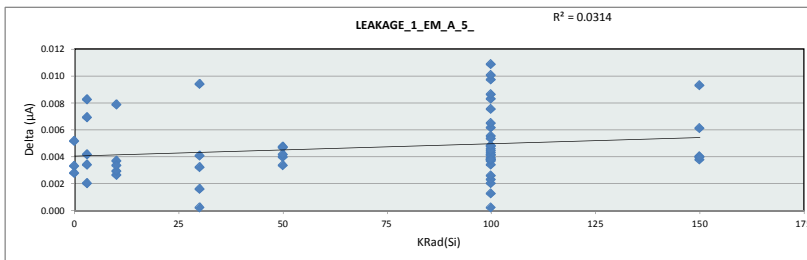
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.003	0.002	0.003	0.003	0.003	0.002	0.002
Average	0.003	0.003	0.003	0.003	0.003	0.003	0.003
Max	0.003	0.003	0.003	0.003	0.003	0.004	0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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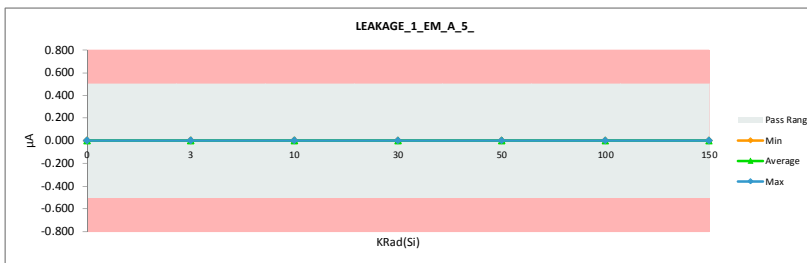
LEAKAGE_1_EM_A_5		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.005	0.001	0.003
0	Corr-15	0.005	0.002	0.003
0	Corr-20	0.007	0.002	0.005
3	16	0.004	0.001	0.002
3	18A	0.006	0.001	0.004
3	22	0.005	0.001	0.003
3	53	0.007	0.001	0.007
3	U1-013	0.009	0.001	0.008
10	21A	0.005	0.002	0.003
10	32	0.005	0.001	0.004
10	48	0.005	0.002	0.003
10	8	0.009	0.002	0.008
10	U3-012	0.005	0.002	0.003
30	21B	0.005	0.002	0.003
30	30	0.003	0.002	0.002
30	36	0.011	0.002	0.009
30	4	0.001	0.001	0.000
30	U10-003	0.006	0.001	0.004
50	12	0.007	0.002	0.005
50	18B	0.005	0.001	0.004
50	25	0.006	0.002	0.004
50	33	0.005	0.001	0.003
50	U5-002	0.006	0.001	0.005
100	Corr-035	0.001	0.001	0.000
100	Corr-34	0.005	0.001	0.004
100	U1-006A	0.005	0.002	0.003
100	U1-006D	0.005	0.003	0.002
100	U1-008	0.008	0.001	0.006
100	U11-004	0.005	0.001	0.005
100	U2-002	0.005	0.001	0.004
100	U2-005	0.005	0.001	0.004
100	U2-012	0.006	0.001	0.006
100	U2-014	0.007	0.003	0.005
100	U3-004	0.005	0.003	0.002
100	U3-004	0.006	0.002	0.004
100	U3-016	0.006	0.002	0.004
100	U4-003	0.005	0.001	0.004
100	U4-007	0.011	0.001	0.010
100	U4-009	0.007	0.001	0.005
100	U5-008	0.006	0.001	0.004
100	U5-008	0.010	0.001	0.008
100	U5-012	0.011	0.001	0.010
100	U5-013	0.003	0.002	0.001
100	U6-009	0.005	0.001	0.004
100	U6-010	0.007	0.001	0.006
100	U7-001	0.012	0.001	0.011
100	U7-005	0.010	0.001	0.009
100	U7-015	0.009	0.001	0.008
100	U8-001	0.003	0.001	0.003
100	U9-002A	0.006	0.001	0.004
100	U9-002C	0.006	0.001	0.005
150	1	0.011	0.001	0.009
150	26	0.005	0.001	0.004
150	28	0.005	0.001	0.004
150	56	0.005	0.001	0.004
150	U12-005	0.007	0.001	0.006
	Max	0.012	0.003	0.011
	Average	0.006	0.001	0.005
	Min	0.001	0.001	0.000
	Std Dev	0.002	0.000	0.002



LEAKAGE_1_EM_A_5		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

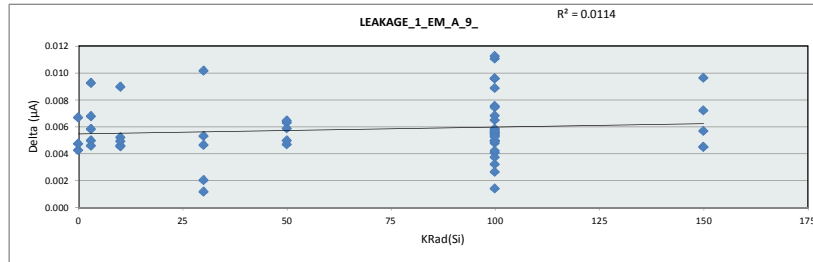
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Average	0.002	0.001	0.002	0.001	0.002	0.001	0.001
Max	0.002	0.001	0.002	0.002	0.002	0.003	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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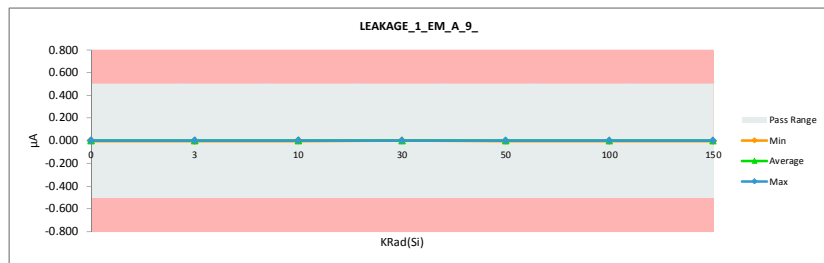
LEAKAGE 1 EM A 9			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	µA	µA	
Max Limit	0.5	0.5	
Min Limit	-0.5	-0.5	

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.004	-0.001	0.004
0	Corr-15	0.004	-0.001	0.005
0	Corr-20	0.005	-0.001	0.007
3	16	0.003	-0.002	0.005
3	18A	0.004	-0.001	0.006
3	22	0.004	-0.001	0.005
3	53	0.006	-0.001	0.007
3	U1-013	0.008	-0.002	0.009
10	21A	0.004	-0.001	0.005
10	32	0.004	-0.001	0.005
10	48	0.003	-0.001	0.005
10	8	0.008	-0.001	0.009
10	U3-012	0.004	-0.001	0.005
30	21B	0.004	-0.001	0.005
30	30	0.002	0.000	0.002
30	36	0.009	-0.001	0.010
30	4	0.001	0.000	0.001
30	U10-003	0.004	-0.001	0.005
50	12	0.005	-0.001	0.006
50	18B	0.004	-0.001	0.005
50	25	0.005	-0.002	0.006
50	33	0.004	-0.001	0.005
50	U5-002	0.005	-0.002	0.006
100	Corr-035	0.001	-0.001	0.001
100	Corr-34	0.004	0.000	0.004
100	U1-006A	0.004	-0.002	0.006
100	U1-006D	0.004	0.001	0.003
100	U1-008	0.006	-0.002	0.008
100	U11-004	0.004	-0.001	0.005
100	U2-002	0.004	-0.001	0.005
100	U2-005	0.004	-0.001	0.005
100	U2-012	0.005	-0.001	0.006
100	U2-014	0.006	0.000	0.006
100	U3-004	0.004	0.000	0.004
100	U3-004	0.004	-0.001	0.005
100	U3-016	0.005	-0.001	0.006
100	U4-003	0.004	-0.001	0.005
100	U4-007	0.009	-0.001	0.010
100	U4-009	0.005	-0.001	0.007
100	U5-008	0.004	-0.002	0.006
100	U5-008	0.008	-0.001	0.010
100	U5-012	0.009	-0.002	0.011
100	U5-013	0.002	0.000	0.003
100	U6-009	0.004	-0.001	0.005
100	U6-010	0.006	-0.001	0.007
100	U7-001	0.010	-0.001	0.011
100	U7-005	0.008	-0.001	0.009
100	U7-015	0.007	0.000	0.007
100	U8-001	0.003	-0.001	0.004
100	U9-002A	0.004	-0.001	0.006
100	U9-002C	0.005	-0.001	0.005
150	1	0.009	-0.001	0.010
150	26	0.004	-0.001	0.005
150	28	0.004	-0.001	0.005
150	56	0.004	-0.002	0.006
150	U12-005	0.006	-0.001	0.007
	Max	0.010	0.001	0.011
	Average	0.005	-0.001	0.006
	Min	0.001	-0.002	0.001
	Std Dev	0.002	0.000	0.002



LEAKAGE 1 EM A 9			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	0.5	µA	
Min Limit	-0.5	µA	

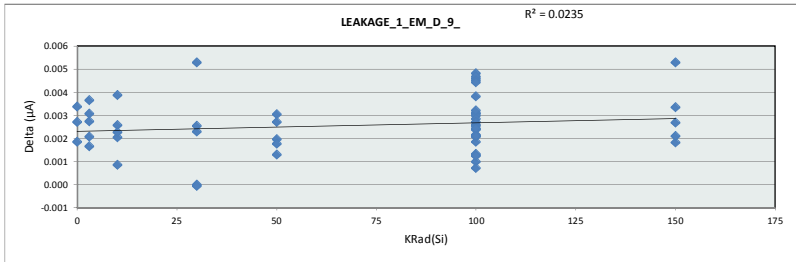
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	-0.001	-0.002	-0.001	-0.001	-0.002	-0.002	-0.002
Average	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
Max	-0.001	-0.001	-0.001	0.000	-0.001	0.001	-0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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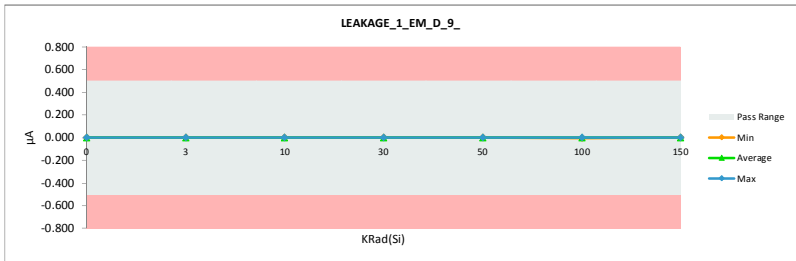
LEAKAGE 1 EM D 9		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.002	0.000	0.002
0	Corr-15	0.002	0.000	0.003
0	Corr-20	0.003	0.000	0.003
3	16	0.002	0.001	0.002
3	18A	0.003	0.000	0.003
3	22	0.002	0.000	0.002
3	53	0.004	0.001	0.003
3	U1-013	0.004	0.001	0.004
10	21A	0.002	0.002	0.001
10	32	0.003	0.000	0.003
10	48	0.002	0.000	0.002
10	8	0.004	0.000	0.004
10	U3-012	0.002	0.000	0.002
30	21B	0.002	0.000	0.002
30	30	0.001	0.001	0.000
30	36	0.005	0.000	0.005
30	4	0.001	0.001	0.000
30	U10-003	0.003	0.000	0.003
50	12	0.003	0.001	0.002
50	18B	0.003	0.001	0.001
50	25	0.003	0.000	0.003
50	33	0.002	0.001	0.002
50	U5-002	0.003	0.000	0.003
100	Corr-035	0.002	0.001	0.001
100	Corr-34	0.002	0.000	0.002
100	U1-006A	0.003	0.000	0.002
100	U1-006D	0.003	0.002	0.001
100	U1-008	0.004	0.001	0.003
100	U11-004	0.003	0.000	0.003
100	U2-002	0.003	0.000	0.002
100	U2-005	0.002	0.000	0.003
100	U2-012	0.003	0.000	0.003
100	U2-014	0.004	0.001	0.003
100	U3-004	0.002	0.001	0.001
100	U3-004	0.003	0.001	0.002
100	U3-016	0.003	0.000	0.003
100	U4-003	0.003	0.000	0.002
100	U4-007	0.005	0.000	0.005
100	U4-009	0.003	0.001	0.003
100	U5-008	0.003	0.001	0.002
100	U5-008	0.004	0.000	0.004
100	U5-012	0.005	0.001	0.005
100	U5-013	0.002	0.000	0.001
100	U6-009	0.003	0.000	0.002
100	U6-010	0.004	0.000	0.003
100	U7-001	0.006	0.001	0.005
100	U7-005	0.005	0.000	0.005
100	U7-015	0.003	0.002	0.001
100	U8-001	0.002	-0.003	0.004
100	U9-002A	0.003	0.000	0.002
100	U9-002C	0.003	0.001	0.002
150	1	0.005	0.000	0.005
150	26	0.003	0.001	0.002
150	28	0.002	0.000	0.002
150	56	0.003	0.000	0.003
150	U12-005	0.004	0.000	0.003
Max		0.006	0.002	0.005
Average		0.003	0.000	0.003
Min		0.001	-0.003	0.000
Std Dev		0.001	0.001	0.001



LEAKAGE 1 EM D 9		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

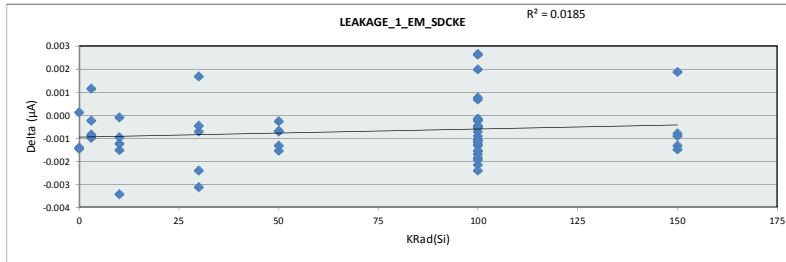
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.000	0.000	0.000	-0.003	0.000
Average	0.000	0.000	0.000	0.000	0.001	0.000	0.000
Max	0.000	0.001	0.002	0.001	0.001	0.002	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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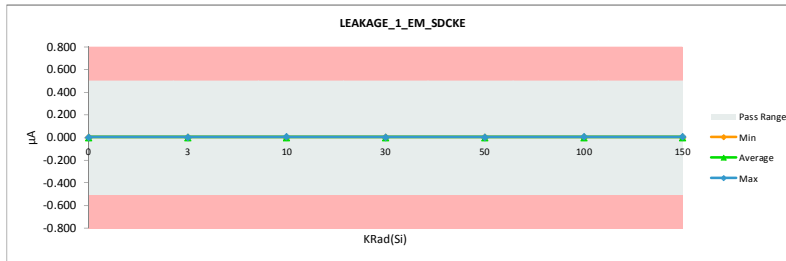
LEAKAGE_1_EM_SDCKE			
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	µA	µA	
Max Limit	0.5	0.5	
Min Limit	-0.5	-0.5	

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.002	0.004	-0.001
0	Corr-15	0.002	0.004	-0.001
0	Corr-20	0.003	0.003	0.000
3	16	0.002	0.003	-0.001
3	18A	0.003	0.004	-0.001
3	22	0.002	0.003	-0.001
3	53	0.003	0.004	0.000
3	U1-013	0.004	0.003	0.001
10	21A	0.002	0.004	-0.002
10	32	0.002	0.003	-0.001
10	48	0.002	0.003	-0.001
10	8	0.004	0.004	0.000
10	U3-012	0.001	0.004	-0.003
30	21B	0.002	0.003	-0.001
30	30	0.001	0.004	-0.002
30	36	0.006	0.004	0.002
30	4	0.001	0.004	-0.003
30	U10-003	0.003	0.003	0.000
50	12	0.003	0.004	-0.001
50	18B	0.003	0.004	-0.002
50	25	0.003	0.003	0.000
50	33	0.002	0.004	-0.001
50	U5-002	0.003	0.004	-0.001
100	Corr-035	0.001	0.003	-0.002
100	Corr-34	0.002	0.004	-0.001
100	U1-006A	0.003	0.003	-0.001
100	U1-006D	0.002	0.005	-0.002
100	U1-008	0.004	0.004	0.000
100	U11-004	0.003	0.003	-0.001
100	U2-002	0.002	0.003	-0.001
100	U2-005	0.002	0.003	-0.001
100	U2-012	0.003	0.003	0.000
100	U2-014	0.003	0.005	-0.002
100	U3-004	0.002	0.004	-0.002
100	U3-004	0.003	0.004	-0.002
100	U3-016	0.003	0.003	0.000
100	U4-003	0.003	0.003	-0.001
100	U4-007	0.005	0.003	0.002
100	U4-009	0.003	0.003	0.000
100	U5-008	0.003	0.004	-0.001
100	U5-008	0.004	0.004	0.001
100	U5-012	0.006	0.003	0.003
100	U5-013	0.002	0.003	-0.002
100	U6-009	0.002	0.004	-0.001
100	U6-010	0.003	0.004	-0.001
100	U7-001	0.006	0.004	0.003
100	U7-005	0.005	0.004	0.001
100	U7-015	0.004	0.004	0.000
100	U8-001	0.002	0.003	-0.002
100	U9-002A	0.003	0.004	-0.001
100	U9-002C	0.003	0.003	-0.001
150	1	0.005	0.003	0.002
150	26	0.002	0.004	-0.001
150	28	0.002	0.004	-0.001
150	56	0.003	0.003	-0.001
150	U12-005	0.004	0.004	-0.001
	Max	0.006	0.005	0.003
	Average	0.003	0.004	-0.001
	Min	0.001	0.003	-0.003
	Std Dev	0.001	0.000	0.001



LEAKAGE_1_EM_SDCKE			
Test Site	CLAB (Dallas)		
Tester	VLCT		
Test Number	SPVC751923A		
Max Limit	0.5	µA	
Min Limit	-0.5	µA	

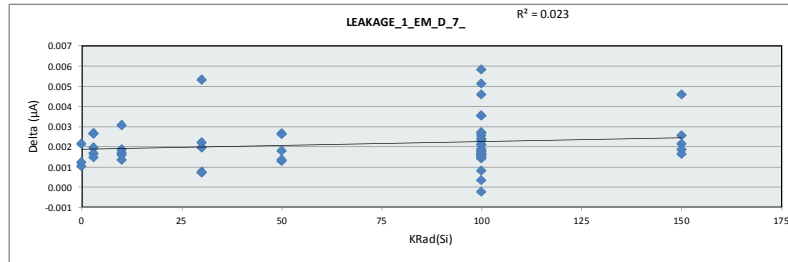
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.003	0.003	0.003	0.003	0.003	0.003	0.003
Average	0.003	0.003	0.004	0.004	0.004	0.004	0.004
Max	0.004	0.004	0.004	0.004	0.004	0.005	0.004
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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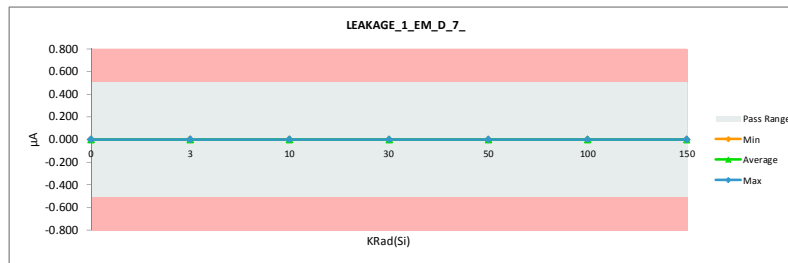
LEAKAGE 1 EM D 7		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.002	0.001	0.001
0	Corr-15	0.002	0.000	0.001
0	Corr-20	0.002	0.000	0.002
3	16	0.002	0.000	0.002
3	18A	0.002	0.000	0.002
3	22	0.002	0.000	0.001
3	53	0.003	0.000	0.003
3	U1-013	0.003	0.000	0.003
10	21A	0.002	0.000	0.001
10	32	0.002	0.000	0.002
10	48	0.002	0.000	0.002
10	8	0.004	0.001	0.003
10	U3-012	0.002	0.000	0.002
30	21B	0.002	0.000	0.002
30	30	0.001	0.000	0.001
30	36	0.005	0.000	0.005
30	4	0.000	0.000	0.001
30	U10-003	0.002	0.000	0.002
50	12	0.002	0.000	0.003
50	18B	0.002	0.001	0.001
50	25	0.002	0.000	0.002
50	33	0.002	0.000	0.001
50	U5-002	0.002	0.000	0.003
100	Corr-035	0.000	0.000	0.000
100	Corr-34	0.002	0.000	0.001
100	U1-006A	0.002	0.000	0.002
100	U1-006D	0.002	0.001	0.000
100	U1-008	0.003	0.001	0.002
100	U11-004	0.002	0.000	0.002
100	U2-002	0.002	0.000	0.002
100	U2-005	0.002	0.000	0.002
100	U2-012	0.002	0.000	0.002
100	U2-014	0.003	0.000	0.002
100	U3-004	0.002	0.000	0.002
100	U3-004	0.002	0.000	0.002
100	U3-016	0.002	0.000	0.002
100	U4-003	0.002	0.000	0.002
100	U4-007	0.005	0.000	0.005
100	U4-009	0.003	0.000	0.003
100	U5-008	0.002	0.000	0.002
100	U5-008	0.004	0.000	0.004
100	U5-012	0.005	0.000	0.005
100	U5-013	0.001	0.000	0.001
100	U6-009	0.002	0.000	0.001
100	U6-010	0.003	0.000	0.003
100	U7-001	0.006	0.000	0.006
100	U7-005	0.004	0.000	0.004
100	U7-015	0.003	0.001	0.003
100	U8-001	0.001	0.000	0.001
100	U9-002A	0.002	0.000	0.002
100	U9-002C	0.002	0.000	0.002
150	1	0.005	0.000	0.005
150	26	0.002	0.000	0.002
150	28	0.002	0.000	0.002
150	56	0.002	0.000	0.002
150	U12-005	0.003	0.000	0.003
	Max	0.006	0.001	0.006
	Average	0.002	0.000	0.002
	Min	0.000	0.000	0.000
	Std Dev	0.001	0.000	0.001



LEAKAGE 1 EM D 7		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

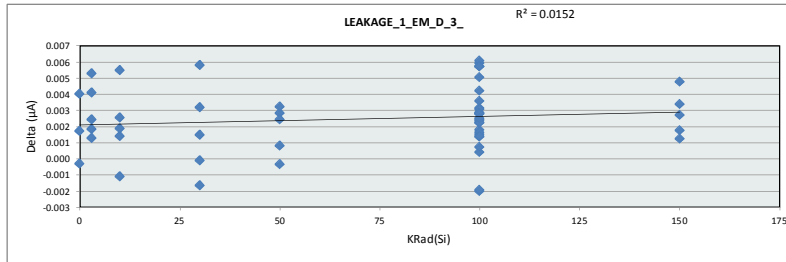
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Average	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Max	0.001	0.000	0.001	0.000	0.001	0.001	0.000
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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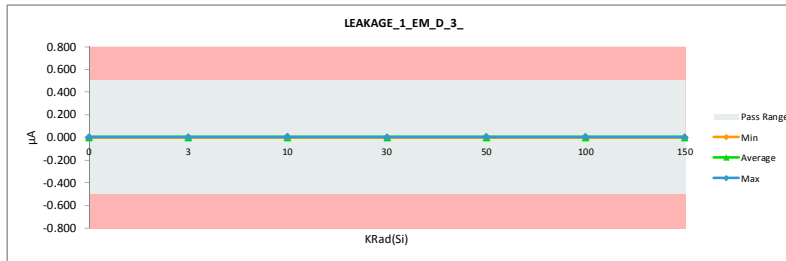
LEAKAGE 1 EM D 3		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.004	0.004	0.000
0	Corr-15	0.004	0.002	0.002
0	Corr-20	0.005	0.001	0.004
3	16	0.004	0.002	0.002
3	18A	0.005	0.002	0.002
3	22	0.004	0.002	0.001
3	53	0.006	0.002	0.004
3	U1-013	0.007	0.002	0.005
10	21A	0.004	0.005	-0.001
10	32	0.004	0.003	0.001
10	48	0.004	0.002	0.002
10	8	0.007	0.002	0.006
10	U3-012	0.004	0.001	0.003
30	21B	0.004	0.002	0.002
30	30	0.002	0.004	-0.002
30	36	0.007	0.001	0.006
30	4	0.001	0.001	0.000
30	U10-003	0.005	0.001	0.003
50	12	0.005	0.005	0.001
50	18B	0.004	0.005	0.000
50	25	0.005	0.002	0.003
50	33	0.004	0.001	0.002
50	U5-002	0.005	0.002	0.003
100	Corr-035	0.004	0.002	0.002
100	Corr-34	0.004	0.002	0.002
100	U1-006A	0.004	0.002	0.002
100	U1-006D	0.004	0.006	-0.002
100	U1-008	0.006	0.002	0.004
100	U11-004	0.004	0.002	0.003
100	U2-002	0.004	0.001	0.003
100	U2-005	0.004	0.002	0.002
100	U2-012	0.005	0.002	0.004
100	U2-014	0.006	0.006	0.000
100	U3-004	0.004	0.006	-0.002
100	U3-004	0.005	0.004	0.001
100	U3-016	0.005	0.002	0.003
100	U4-003	0.004	0.002	0.002
100	U4-007	0.007	0.001	0.006
100	U4-009	0.006	0.003	0.003
100	U5-008	0.005	0.002	0.003
100	U5-008	0.007	0.001	0.006
100	U5-012	0.007	0.001	0.006
100	U5-013	0.003	0.001	0.001
100	U6-009	0.004	0.002	0.002
100	U6-010	0.006	0.001	0.005
100	U7-001	0.007	0.001	0.006
100	U7-005	0.007	0.001	0.006
100	U7-015	0.007	0.004	0.003
100	U8-001	0.003	0.002	0.001
100	U9-002A	0.004	0.002	0.002
100	U9-002C	0.005	0.002	0.003
150	1	0.007	0.002	0.005
150	26	0.004	0.003	0.001
150	28	0.004	0.002	0.002
150	56	0.004	0.002	0.003
150	U12-005	0.006	0.003	0.003
	Max	0.007	0.006	0.006
	Average	0.005	0.002	0.002
	Min	0.001	0.001	-0.002
	Std Dev	0.001	0.001	0.002



LEAKAGE 1 EM D 3		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

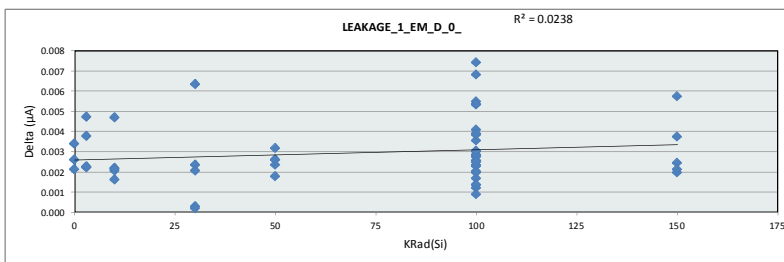
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.001	0.002	0.001	0.001	0.001	0.001	0.002
Average	0.002	0.002	0.003	0.002	0.003	0.002	0.002
Max	0.004	0.002	0.005	0.004	0.005	0.006	0.003
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500



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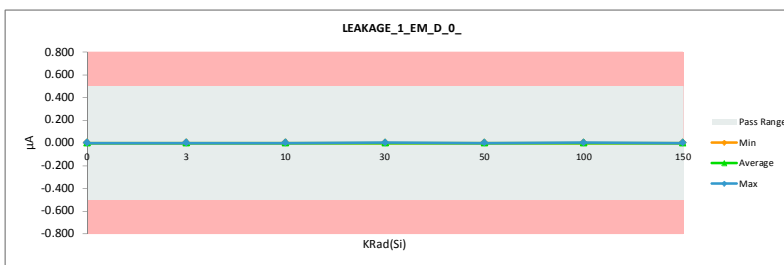
LEAKAGE 1 EM D 0		
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	µA	µA
Max Limit	0.5	0.5
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre_rha_data	pos_rha_data	Delta
0	Corr-014	0.002	0.000	0.002
0	Corr-15	0.003	0.000	0.003
0	Corr-20	0.004	0.000	0.003
3	16	0.002	0.000	0.002
3	18A	0.003	0.001	0.002
3	22	0.002	0.000	0.002
3	53	0.004	0.000	0.004
3	U1-013	0.005	0.000	0.005
10	21A	0.003	0.001	0.002
10	32	0.003	0.001	0.002
10	48	0.003	0.000	0.002
10	8	0.005	0.001	0.005
10	U3-012	0.003	0.001	0.002
30	21B	0.003	0.000	0.002
30	30	0.002	0.001	0.000
30	36	0.007	0.001	0.006
30	4	0.001	0.000	0.000
30	U10-003	0.003	0.001	0.002
50	12	0.004	0.001	0.003
50	18B	0.003	0.001	0.002
50	25	0.003	0.000	0.003
50	33	0.003	0.000	0.002
50	U5-002	0.003	0.001	0.003
100	Corr-035	0.001	0.000	0.001
100	Corr-34	0.003	0.000	0.002
100	U1-006A	0.003	0.000	0.003
100	U1-006D	0.003	0.002	0.001
100	U1-008	0.004	0.000	0.004
100	U11-004	0.003	0.000	0.003
100	U2-002	0.003	0.000	0.003
100	U2-005	0.003	0.000	0.002
100	U2-012	0.003	0.000	0.004
100	U2-014	0.004	0.002	0.002
100	U3-004	0.003	0.001	0.001
100	U3-004	0.003	0.001	0.002
100	U3-016	0.003	0.000	0.003
100	U4-003	0.003	0.000	0.003
100	U4-007	0.006	0.001	0.006
100	U4-009	0.004	0.001	0.003
100	U5-008	0.003	0.000	0.003
100	U5-008	0.005	0.000	0.005
100	U5-012	0.007	0.000	0.007
100	U5-013	0.002	0.000	0.001
100	U6-009	0.003	0.000	0.003
100	U6-010	0.004	0.000	0.004
100	U7-001	0.008	0.000	0.007
100	U7-005	0.005	0.000	0.005
100	U7-015	0.005	0.001	0.004
100	U8-001	0.002	0.000	0.002
100	U9-002A	0.003	0.000	0.003
100	U9-002C	0.003	0.001	0.003
150	1	0.006	0.000	0.006
150	26	0.003	0.001	0.002
150	28	0.003	0.000	0.002
150	56	0.003	0.001	0.002
150	U12-005	0.004	0.000	0.004
	Max	0.008	0.002	0.007
	Average	0.003	0.000	0.003
	Min	0.001	0.000	0.000
	Std Dev	0.001	0.000	0.002



LEAKAGE 1 EM D 0		
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	0.5	µA
Min Limit	-0.5	µA

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Average	0.000	0.000	0.001	0.001	0.001	0.000	0.000
Max	0.000	0.001	0.001	0.001	0.001	0.002	0.001
UL	0.500	0.500	0.500	0.500	0.500	0.500	0.500

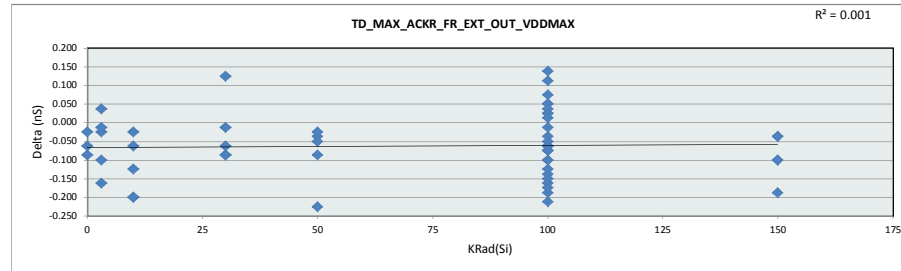




# TID Report SMV320C6727BHFHW

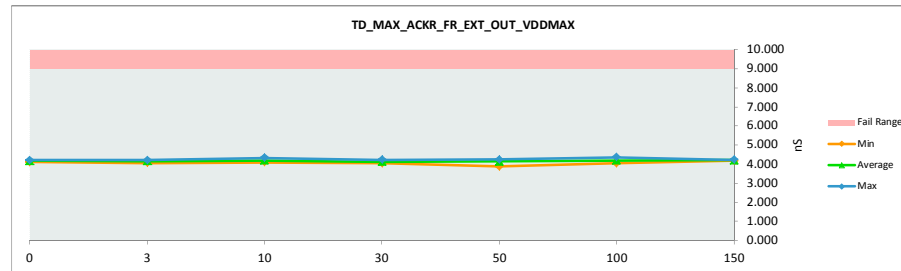
	TD	MAX	ACKR	FR	EXT	OUT	VDD
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Unit	nS		nS				
Max Limit	9		9				
Min Limit							

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.100	4.187	-0.088
0	Corr-15	4.187	4.212	-0.025
0	Corr-20	4.050	4.112	-0.063
3	16	4.162	4.187	-0.025
3	18A	4.137	4.150	-0.013
3	22	4.100	4.062	0.038
3	53	4.000	4.162	-0.163
3	U1-013	4.112	4.212	-0.100
10	21A	3.962	4.087	-0.125
10	32	4.150	4.212	-0.063
10	48	4.112	4.137	-0.025
10	8	4.125	4.325	-0.200
10	U3-012	4.025	4.225	-0.200
30	21B	4.050	4.112	-0.063
30	30	4.175	4.050	0.125
30	36	4.075	4.087	-0.013
30	4	4.037	4.125	-0.088
30	U10-003	4.137	4.225	-0.088
50	12	4.162	4.250	-0.088
50	18B	3.837	3.875	-0.038
50	25	4.150	4.175	-0.025
50	33	4.025	4.250	-0.225
50	U5-002	4.125	4.175	-0.050
100	Corr-035	4.150	4.162	-0.013
100	Corr-34	4.000	4.187	-0.188
100	U1-006A	4.037	4.137	-0.100
100	U1-006D	4.262	4.325	-0.063
100	U1-008	4.100	4.050	0.050
100	U11-004	4.175	4.337	-0.163
100	U2-002	4.075	4.250	-0.175
100	U2-005	4.100	4.137	-0.038
100	U2-012	4.062	4.037	0.025
100	U2-014	4.325	4.250	0.075
100	U3-004	4.150	4.212	-0.063
100	U3-004	4.050	4.200	-0.150
100	U3-016	4.062	4.125	-0.063
100	U4-003	4.250	4.300	-0.050
100	U4-007	3.962	4.175	-0.213
100	U4-009	4.112	4.087	0.025
100	U5-008	4.087	4.150	-0.063
100	U5-008	4.162	4.237	-0.075
100	U5-012	4.312	4.175	0.138
100	U5-013	4.237	4.125	0.113
100	U6-009	4.087	4.075	0.012
100	U6-010	4.150	4.225	-0.075
100	U7-001	4.175	4.125	0.050
100	U7-005	4.237	4.312	-0.075
100	U7-015	4.225	4.362	-0.138
100	U8-001	4.150	4.275	-0.125
100	U9-002A	4.062	4.162	-0.100
100	U9-002C	4.187	4.150	0.038
150	1	4.075	4.175	-0.100
150	26	4.100	4.200	-0.100
150	28	4.162	4.200	-0.038
150	56	4.037	4.225	-0.188
150	U12-005	4.162	4.200	-0.038
	Max	4.325	4.362	0.138
	Average	4.116	4.178	-0.062
	Min	3.837	3.875	-0.225
	Std Dev	0.087	0.086	0.084



	TD	MAX	ACKR	FR	EXT	OUT	V
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	9		nS				
Min Limit			nS				

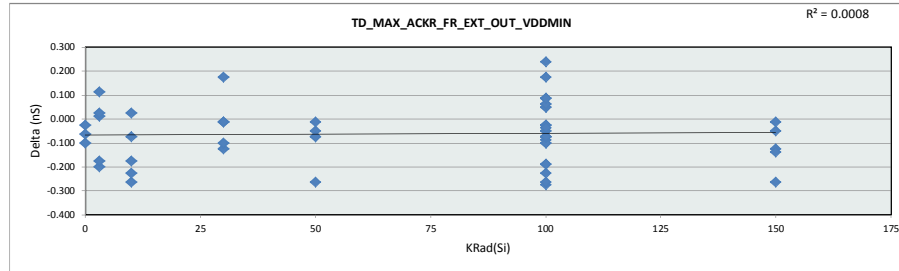
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	4.112	4.062	4.087	4.050	3.875	4.037	4.175
Average	4.171	4.155	4.197	4.120	4.145	4.191	4.200
Max	4.212	4.212	4.325	4.225	4.250	4.362	4.225
UL	9.000	9.000	9.000	9.000	9.000	9.000	9.000



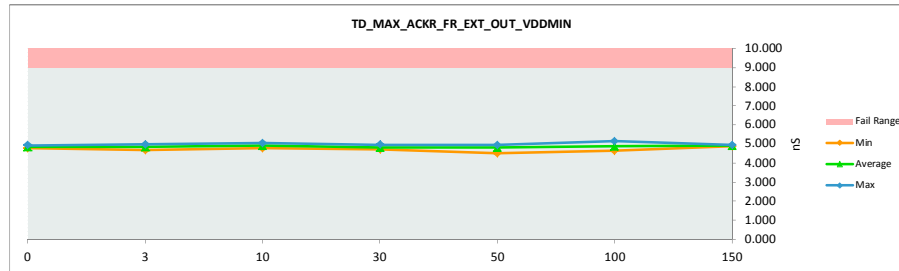
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	TD	MAX	ACKR	FR	EXT	OUT	VDD
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT						
Test Number	SPVC751923A		SPVC751923A				
Unit	nS		nS				
Max Limit	9		9				
Min Limit							

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.750	4.850	-0.100
0	Corr-15	4.900	4.925	-0.025
0	Corr-20	4.725	4.788	-0.063
3	16	4.863	4.850	0.013
3	18A	4.838	4.813	0.025
3	22	4.800	4.687	0.113
3	53	4.650	4.850	-0.200
3	U1-013	4.800	4.975	-0.175
10	21A	4.612	4.788	-0.175
10	32	4.850	4.925	-0.075
10	48	4.825	4.800	0.025
10	8	4.788	5.050	-0.263
10	U3-012	4.725	4.950	-0.225
30	21B	4.763	4.775	-0.013
30	30	4.888	4.712	0.175
30	36	4.737	4.750	-0.013
30	4	4.700	4.825	-0.125
30	U10-003	4.863	4.963	-0.100
50	12	4.875	4.950	-0.075
50	18B	4.450	4.500	-0.050
50	25	4.838	4.850	-0.013
50	33	4.687	4.950	-0.263
50	U5-002	4.775	4.850	-0.075
100	Corr-035	4.825	4.850	-0.025
100	Corr-34	4.637	4.913	-0.275
100	U1-006A	4.712	4.800	-0.088
100	U1-006D	5.000	5.050	-0.050
100	U1-008	4.737	4.650	0.088
100	U11-004	4.900	5.088	-0.188
100	U2-002	4.763	4.988	-0.225
100	U2-005	4.775	4.825	-0.050
100	U2-012	4.737	4.687	0.050
100	U2-014	5.075	4.988	0.088
100	U3-004	4.838	4.938	-0.100
100	U3-004	4.750	4.850	-0.100
100	U3-016	4.775	4.800	-0.025
100	U4-003	4.975	5.050	-0.075
100	U4-007	4.600	4.863	-0.263
100	U4-009	4.788	4.737	0.050
100	U5-008	4.800	4.825	-0.025
100	U5-008	4.900	4.938	-0.038
100	U5-012	5.075	4.838	0.238
100	U5-013	5.000	4.825	0.175
100	U6-009	4.788	4.725	0.063
100	U6-010	4.863	4.938	-0.075
100	U7-001	4.888	4.825	0.063
100	U7-005	4.975	5.050	-0.075
100	U7-015	4.950	5.138	-0.188
100	U8-001	4.913	4.988	-0.075
100	U9-002A	4.725	4.800	-0.075
100	U9-002C	4.900	4.813	0.088
150	1	4.750	4.875	-0.125
150	26	4.750	4.888	-0.138
150	28	4.863	4.913	-0.050
150	56	4.687	4.950	-0.263
150	U12-005	4.900	4.913	-0.013
	Max	5.075	5.138	0.238
	Average	4.809	4.869	-0.060
	Min	4.450	4.500	-0.275
	Std Dev	0.117	0.117	0.117



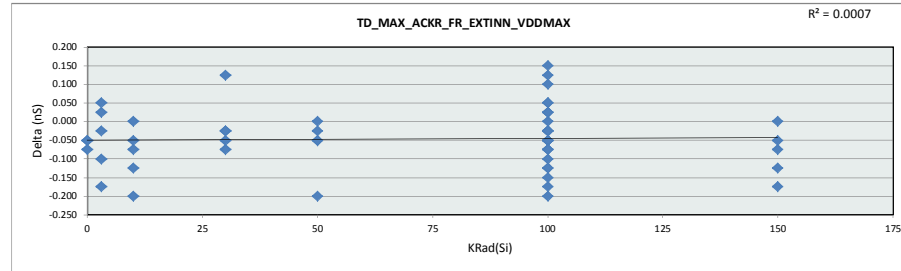
	TD	MAX	ACKR	FR	EXT	OUT	V
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	9		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	4.788	4.687	4.788	4.712	4.500	4.650	4.875
Average	4.854	4.835	4.903	4.805	4.820	4.885	4.908
Max	4.925	4.975	5.050	4.963	4.950	5.138	4.950
UL	9.000	9.000	9.000	9.000	9.000	9.000	9.000



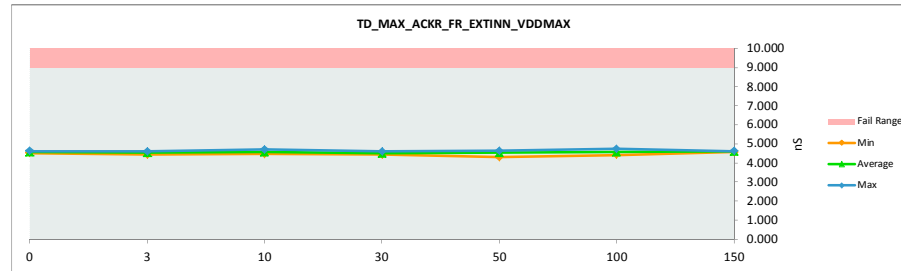
TID Report  
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	TD MAX ACKR FR EXTINN VDD	TD MAX ACKR FR EXTINN VDD
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	nS	nS
Max Limit	9	9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.498	4.548	-0.050
0	Corr-15	4.573	4.623	-0.050
0	Corr-20	4.448	4.523	-0.075
3	16	4.548	4.573	-0.025
3	18A	4.548	4.523	0.025
3	22	4.498	4.448	0.050
3	53	4.398	4.573	-0.175
3	U1-013	4.498	4.598	-0.100
10	21A	4.398	4.473	-0.075
10	32	4.573	4.623	-0.050
10	48	4.523	4.523	0.000
10	8	4.498	4.698	-0.200
10	U3-012	4.448	4.573	-0.125
30	21B	4.473	4.498	-0.025
30	30	4.573	4.448	0.125
30	36	4.473	4.498	-0.025
30	4	4.448	4.523	-0.075
30	U10-003	4.548	4.598	-0.050
50	12	4.573	4.623	-0.050
50	18B	4.248	4.298	-0.050
50	25	4.523	4.523	0.000
50	33	4.448	4.648	-0.200
50	U5-002	4.523	4.548	-0.025
100	Corr-035	4.523	4.573	-0.050
100	Corr-34	4.398	4.573	-0.175
100	U1-006A	4.423	4.523	-0.100
100	U1-006D	4.648	4.698	-0.050
100	U1-008	4.498	4.448	0.050
100	U11-004	4.573	4.698	-0.125
100	U2-002	4.498	4.623	-0.125
100	U2-005	4.498	4.523	-0.025
100	U2-012	4.448	4.423	0.025
100	U2-014	4.723	4.598	0.125
100	U3-004	4.548	4.598	-0.050
100	U3-004	4.498	4.548	-0.050
100	U3-016	4.473	4.498	-0.025
100	U4-003	4.648	4.673	-0.025
100	U4-007	4.373	4.573	-0.200
100	U4-009	4.498	4.498	0.000
100	U5-008	4.498	4.523	-0.025
100	U5-008	4.548	4.598	-0.050
100	U5-012	4.673	4.573	0.100
100	U5-013	4.648	4.498	0.150
100	U6-009	4.498	4.473	0.025
100	U6-010	4.548	4.623	-0.075
100	U7-001	4.573	4.523	0.050
100	U7-005	4.648	4.673	-0.025
100	U7-015	4.598	4.748	-0.150
100	U8-001	4.573	4.648	-0.075
100	U9-002A	4.473	4.548	-0.075
100	U9-002C	4.548	4.523	0.025
150	1	4.473	4.598	-0.125
150	26	4.498	4.573	-0.075
150	28	4.573	4.623	-0.050
150	56	4.448	4.623	-0.175
150	U12-005	4.573	4.573	0.000
	Max	4.723	4.748	0.150
	Average	4.517	4.563	-0.046
	Min	4.248	4.298	-0.200
	Std Dev	0.081	0.079	0.079



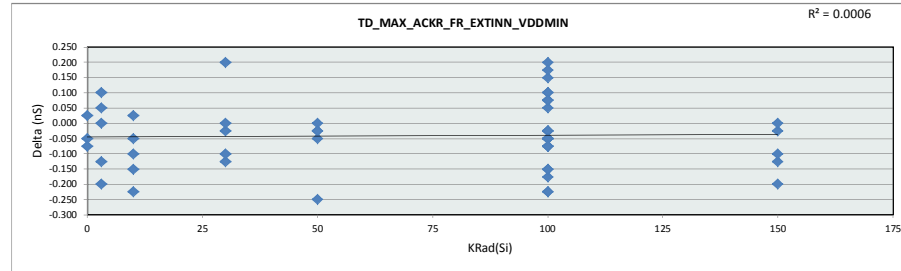
	TD MAX ACKR FR EXTINN VD	TD MAX ACKR FR EXTINN VD	TD MAX ACKR FR EXTINN VD	TD MAX ACKR FR EXTINN VD	TD MAX ACKR FR EXTINN VD	TD MAX ACKR FR EXTINN VD	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	9	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	4.523	4.448	4.473	4.448	4.298	4.423	4.573
Average	4.565	4.543	4.578	4.513	4.528	4.572	4.598
Max	4.623	4.598	4.698	4.598	4.648	4.748	4.623
UL	9.000	9.000	9.000	9.000	9.000	9.000	9.000



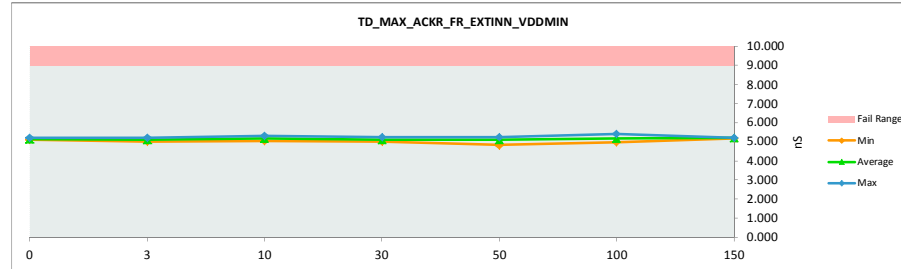
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	TD	MAX	ACKR	FR	EXTINN	VDD
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	9		9			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	5.073	5.123	-0.050
0	Corr-15	5.223	5.198	0.025
0	Corr-20	5.023	5.098	-0.075
3	16	5.148	5.148	0.000
3	18A	5.148	5.098	0.050
3	22	5.098	4.998	0.100
3	53	4.948	5.148	-0.200
3	U1-013	5.098	5.223	-0.125
10	21A	4.948	5.048	-0.100
10	32	5.173	5.223	-0.050
10	48	5.123	5.098	0.025
10	8	5.098	5.323	-0.225
10	U3-012	5.048	5.198	-0.150
30	21B	5.048	5.073	-0.025
30	30	5.198	4.998	0.200
30	36	5.048	5.048	0.000
30	4	4.998	5.123	-0.125
30	U10-003	5.148	5.248	-0.100
50	12	5.173	5.223	-0.050
50	18B	4.798	4.823	-0.025
50	25	5.123	5.123	0.000
50	33	4.998	5.248	-0.250
50	U5-002	5.098	5.123	-0.025
100	Corr-035	5.123	5.148	-0.025
100	Corr-34	4.948	5.173	-0.225
100	U1-006A	5.023	5.098	-0.075
100	U1-006D	5.298	5.348	-0.050
100	U1-008	5.073	4.973	0.100
100	U11-004	5.223	5.373	-0.150
100	U2-002	5.073	5.248	-0.175
100	U2-005	5.073	5.123	-0.050
100	U2-012	5.048	4.973	0.075
100	U2-014	5.373	5.223	0.150
100	U3-004	5.173	5.198	-0.025
100	U3-004	5.073	5.123	-0.050
100	U3-016	5.073	5.098	-0.025
100	U4-003	5.273	5.323	-0.050
100	U4-007	4.923	5.148	-0.225
100	U4-009	5.098	5.048	0.050
100	U5-008	5.098	5.123	-0.025
100	U5-008	5.173	5.248	-0.075
100	U5-012	5.348	5.148	0.200
100	U5-013	5.273	5.098	0.175
100	U6-009	5.098	5.023	0.075
100	U6-010	5.173	5.223	-0.050
100	U7-001	5.223	5.123	0.100
100	U7-005	5.273	5.323	-0.050
100	U7-015	5.248	5.398	-0.150
100	U8-001	5.198	5.273	-0.075
100	U9-002A	5.048	5.123	-0.075
100	U9-002C	5.198	5.123	0.075
150	1	5.048	5.173	-0.125
150	26	5.073	5.173	-0.100
150	28	5.198	5.223	-0.025
150	56	5.023	5.223	-0.200
150	U12-005	5.198	5.198	0.000
	Max	5.373	5.398	0.200
	Average	5.117	5.157	-0.040
	Min	4.798	4.823	-0.250
	Std Dev	0.109	0.107	0.106



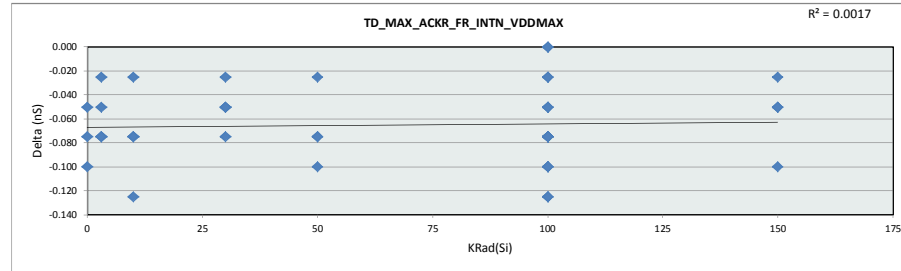
	0	3	10	30	50	100	150
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	9						
Min Limit	nS						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	5.098	4.998	5.048	4.998	4.823	4.973	5.173
Average	5.140	5.123	5.178	5.098	5.108	5.173	5.198
Max	5.198	5.223	5.323	5.248	5.248	5.398	5.223
UL	9.000	9.000	9.000	9.000	9.000	9.000	9.000



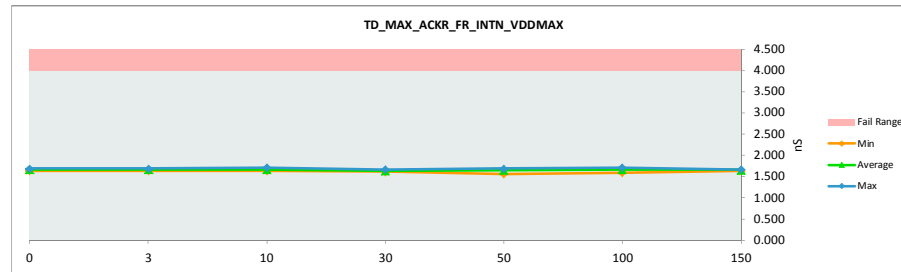
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	TD	MAX	ACKR	FR	INTN	VDDMA
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	4		4			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.612	1.662	-0.050
0	Corr-15	1.587	1.687	-0.100
0	Corr-20	1.562	1.637	-0.075
3	16	1.612	1.662	-0.050
3	18A	1.612	1.687	-0.075
3	22	1.612	1.637	-0.025
3	53	1.612	1.687	-0.075
3	U1-013	1.587	1.662	-0.075
10	21A	1.562	1.637	-0.075
10	32	1.612	1.687	-0.075
10	48	1.612	1.637	-0.025
10	8	1.587	1.712	-0.125
10	U3-012	1.587	1.662	-0.075
30	21B	1.587	1.662	-0.075
30	30	1.612	1.637	-0.025
30	36	1.562	1.612	-0.050
30	4	1.587	1.637	-0.050
30	U10-003	1.587	1.637	-0.050
50	12	1.587	1.687	-0.100
50	18B	1.487	1.562	-0.075
50	25	1.637	1.662	-0.025
50	33	1.587	1.662	-0.075
50	U5-002	1.612	1.687	-0.075
100	Corr-035	1.587	1.662	-0.075
100	Corr-34	1.587	1.662	-0.075
100	U1-006A	1.587	1.662	-0.075
100	U1-006D	1.637	1.662	-0.025
100	U1-008	1.612	1.612	0.000
100	U11-004	1.587	1.712	-0.125
100	U2-002	1.562	1.662	-0.100
100	U2-005	1.562	1.662	-0.100
100	U2-012	1.587	1.587	0.000
100	U2-014	1.637	1.662	-0.025
100	U3-004	1.587	1.662	-0.075
100	U3-004	1.612	1.662	-0.050
100	U3-016	1.562	1.637	-0.075
100	U4-003	1.612	1.687	-0.075
100	U4-007	1.537	1.662	-0.125
100	U4-009	1.587	1.687	-0.100
100	U5-008	1.562	1.637	-0.075
100	U5-008	1.612	1.687	-0.075
100	U5-012	1.612	1.687	-0.075
100	U5-013	1.637	1.637	0.000
100	U6-009	1.587	1.637	-0.050
100	U6-010	1.612	1.662	-0.050
100	U7-001	1.612	1.662	-0.050
100	U7-005	1.637	1.662	-0.025
100	U7-015	1.612	1.712	-0.100
100	U8-001	1.612	1.687	-0.075
100	U9-002A	1.562	1.687	-0.125
100	U9-002C	1.587	1.662	-0.075
150	1	1.612	1.637	-0.025
150	26	1.612	1.662	-0.050
150	28	1.612	1.662	-0.050
150	56	1.562	1.662	-0.100
150	U12-005	1.612	1.662	-0.050
	Max	1.637	1.712	0.000
	Average	1.594	1.660	-0.065
	Min	1.487	1.562	-0.125
	Std Dev	0.027	0.028	0.031



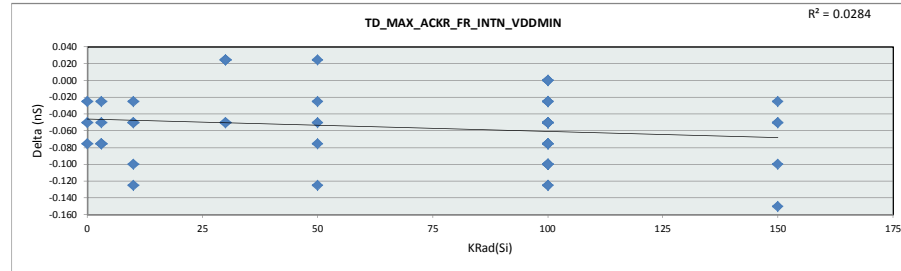
	TD	MAX	ACKR	FR	INTN	VDDMA	
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	4		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.637	1.637	1.637	1.612	1.562	1.587	1.637
Average	1.662	1.667	1.667	1.637	1.652	1.663	1.657
Max	1.687	1.687	1.712	1.662	1.687	1.712	1.662
UL	4.000	4.000	4.000	4.000	4.000	4.000	4.000



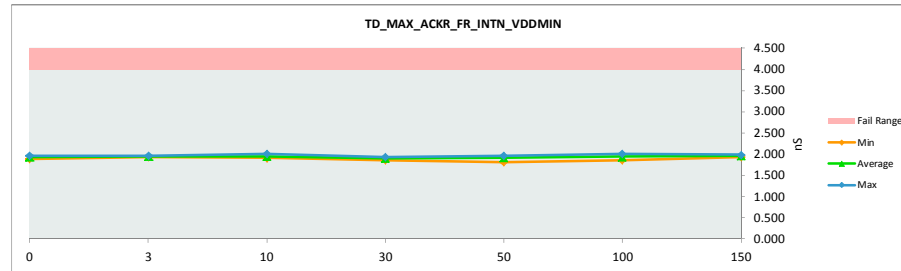
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	TD	MAX	ACKR	FR	INTN	VDDMI
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	4		4			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.887	1.962	-0.075
0	Corr-15	1.937	1.962	-0.025
0	Corr-20	1.837	1.887	-0.050
3	16	1.937	1.962	-0.025
3	18A	1.887	1.962	-0.075
3	22	1.887	1.937	-0.050
3	53	1.862	1.937	-0.075
3	U1-013	1.887	1.962	-0.075
10	21A	1.837	1.937	-0.100
10	32	1.912	1.962	-0.050
10	48	1.887	1.912	-0.025
10	8	1.887	2.012	-0.125
10	U3-012	1.887	1.937	-0.050
30	21B	1.887	1.862	0.025
30	30	1.937	1.912	0.025
30	36	1.887	1.862	0.025
30	4	1.887	1.937	-0.050
30	U10-003	1.887	1.937	-0.050
50	12	1.937	1.962	-0.025
50	18B	1.762	1.812	-0.050
50	25	1.912	1.887	0.025
50	33	1.837	1.962	-0.125
50	U5-002	1.887	1.962	-0.075
100	Corr-035	1.887	1.937	-0.050
100	Corr-34	1.837	1.962	-0.125
100	U1-006A	1.837	1.937	-0.100
100	U1-006D	1.912	2.012	-0.100
100	U1-008	1.862	1.887	-0.025
100	U11-004	1.887	1.987	-0.100
100	U2-002	1.862	1.962	-0.100
100	U2-005	1.862	1.962	-0.100
100	U2-012	1.862	1.862	0.000
100	U2-014	1.937	1.937	0.000
100	U3-004	1.887	1.937	-0.050
100	U3-004	1.887	1.937	-0.050
100	U3-016	1.862	1.912	-0.050
100	U4-003	1.912	1.962	-0.050
100	U4-007	1.812	1.937	-0.125
100	U4-009	1.862	1.962	-0.100
100	U5-008	1.812	1.887	-0.075
100	U5-008	1.887	1.962	-0.075
100	U5-012	1.937	1.987	-0.050
100	U5-013	1.912	1.912	0.000
100	U6-009	1.862	1.887	-0.025
100	U6-010	1.862	1.937	-0.075
100	U7-001	1.912	1.912	0.000
100	U7-005	1.962	1.987	-0.025
100	U7-015	1.962	2.012	-0.050
100	U8-001	1.912	1.987	-0.075
100	U9-002A	1.837	1.912	-0.075
100	U9-002C	1.887	1.937	-0.050
150	1	1.862	1.962	-0.100
150	26	1.887	1.937	-0.050
150	28	1.937	1.962	-0.025
150	56	1.837	1.987	-0.150
150	U12-005	1.912	1.962	-0.050
	Max	1.962	2.012	0.025
	Average	1.884	1.940	-0.056
	Min	1.762	1.812	-0.150
	Std Dev	0.039	0.040	0.041



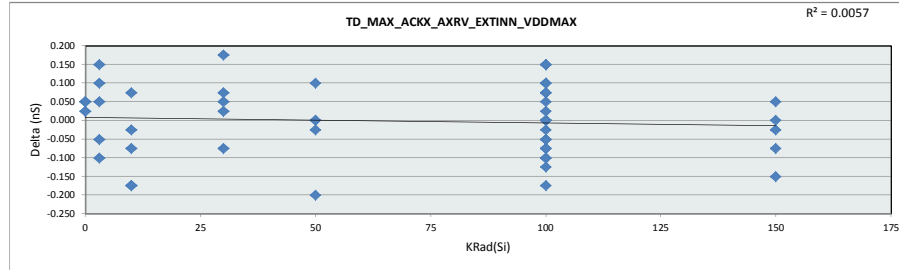
	TD	MAX	ACKR	FR	INTN	VDDMI	
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	4		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.887	1.937	1.912	1.862	1.812	1.862	1.937
Average	1.937	1.952	1.952	1.902	1.917	1.943	1.962
Max	1.962	1.962	2.012	1.937	1.962	2.012	1.987
UL	4.000	4.000	4.000	4.000	4.000	4.000	4.000



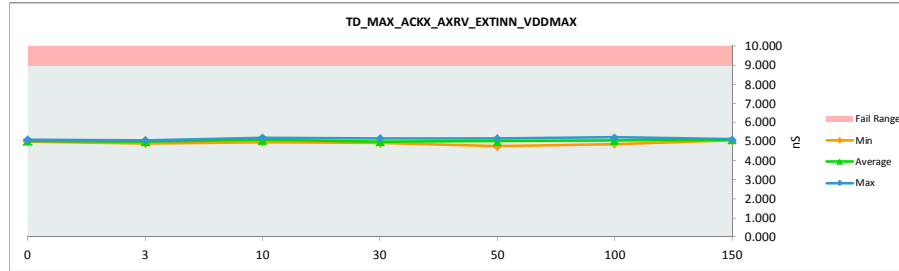
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	TD	MAX	ACKX	AXRV	EXTINN	VI
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	nS	nS				
Max Limit	9	9				
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	5.073	5.023	0.050
0	Corr-15	5.148	5.098	0.050
0	Corr-20	5.023	4.998	0.025
3	16	5.098	5.048	0.050
3	18A	5.073	4.973	0.100
3	22	5.048	4.898	0.150
3	53	4.923	5.023	-0.100
3	U1-013	5.023	5.073	-0.050
10	21A	4.898	4.973	-0.075
10	32	5.098	5.123	-0.025
10	48	5.073	4.998	0.075
10	8	5.023	5.198	-0.175
10	U3-012	4.948	5.123	-0.175
30	21B	5.023	4.948	0.075
30	30	5.098	4.923	0.175
30	36	5.023	4.998	0.025
30	4	4.998	4.948	0.050
30	U10-003	5.098	5.173	-0.075
50	12	5.098	5.123	-0.025
50	18B	4.748	4.748	0.000
50	25	5.098	4.998	0.100
50	33	4.973	5.173	-0.200
50	U5-002	5.023	5.023	0.000
100	Corr-035	5.098	5.023	0.075
100	Corr-34	4.948	5.073	-0.125
100	U1-006A	4.998	4.998	0.000
100	U1-006D	5.098	5.148	-0.050
100	U1-008	5.023	4.873	0.150
100	U11-004	5.123	5.223	-0.100
100	U2-002	5.023	5.123	-0.100
100	U2-005	5.023	5.023	0.000
100	U2-012	4.998	4.898	0.100
100	U2-014	5.198	5.148	0.050
100	U3-004	5.073	5.073	0.000
100	U3-004	5.023	5.023	0.000
100	U3-016	4.973	5.023	-0.050
100	U4-003	5.123	5.198	-0.075
100	U4-007	4.923	5.098	-0.175
100	U4-009	5.048	4.948	0.100
100	U5-008	5.023	4.998	0.025
100	U5-008	5.098	5.198	-0.100
100	U5-012	5.148	4.998	0.150
100	U5-013	5.148	4.998	0.150
100	U6-009	5.048	4.948	0.100
100	U6-010	5.073	5.073	0.000
100	U7-001	5.098	5.023	0.075
100	U7-005	5.123	5.173	-0.050
100	U7-015	5.148	5.223	-0.075
100	U8-001	5.098	5.173	-0.075
100	U9-002A	5.023	5.048	-0.025
100	U9-002C	5.098	5.023	0.075
150	1	5.023	5.048	-0.025
150	26	5.023	5.098	-0.075
150	28	5.098	5.098	0.000
150	56	4.973	5.123	-0.150
150	U12-005	5.148	5.098	0.050
	Max	5.198	5.223	0.175
	Average	5.049	5.051	-0.002
	Min	4.748	4.748	-0.200
	Std Dev	0.077	0.097	0.093



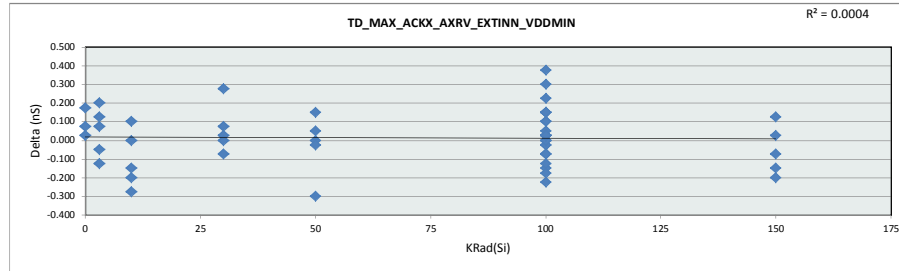
	0	3	10	30	50	100	150
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	9						
Min Limit	nS						
LL	nS						
Min	4.998	4.898	4.973	4.923	4.748	4.873	5.048
Average	5.040	5.003	5.083	4.998	5.013	5.063	5.093
Max	5.098	5.073	5.198	5.173	5.173	5.223	5.123
UL	9.000	9.000	9.000	9.000	9.000	9.000	9.000



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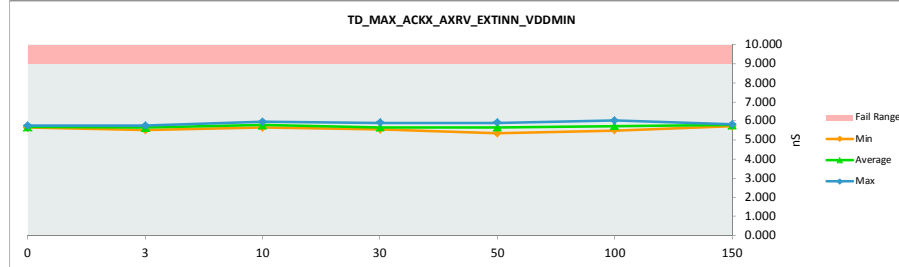
	TD MAX ACKX AXRV EXTINN V	CLAB (Dallas)	CLAB (Dallas)
Test Site		CLAB (Dallas)	CLAB (Dallas)
Tester		VLCT	VLCT
Test Number		SPVC751923A	SPVC751923A
Unit		nS	nS
Max Limit		9	9
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	5.748	5.673	0.075
0	Corr-15	5.923	5.748	0.175
0	Corr-20	5.673	5.648	0.025
3	16	5.798	5.723	0.075
3	18A	5.748	5.623	0.125
3	22	5.723	5.523	0.200
3	53	5.548	5.673	-0.125
3	U1-013	5.698	5.748	-0.050
10	21A	5.498	5.648	-0.150
10	32	5.823	5.823	0.000
10	48	5.748	5.648	0.100
10	8	5.673	5.948	-0.275
10	U3-012	5.623	5.823	-0.200
30	21B	5.673	5.598	0.075
30	30	5.823	5.548	0.275
30	36	5.673	5.648	0.025
30	4	5.623	5.623	0.000
30	U10-003	5.823	5.898	-0.075
50	12	5.823	5.773	0.050
50	18B	5.348	5.348	0.000
50	25	5.823	5.673	0.150
50	33	5.598	5.898	-0.300
50	U5-002	5.648	5.673	-0.025
100	Corr-035	5.798	5.648	0.150
100	Corr-34	5.598	5.748	-0.150
100	U1-006A	5.648	5.623	0.025
100	U1-006D	5.898	5.873	0.025
100	U1-008	5.648	5.498	0.150
100	U11-004	5.923	5.948	-0.025
100	U2-002	5.673	5.848	-0.175
100	U2-005	5.648	5.648	0.000
100	U2-012	5.648	5.548	0.100
100	U2-014	6.023	5.873	0.150
100	U3-004	5.773	5.748	0.025
100	U3-004	5.648	5.673	-0.025
100	U3-016	5.623	5.698	-0.075
100	U4-003	5.923	5.923	0.000
100	U4-007	5.548	5.773	-0.225
100	U4-009	5.648	5.598	0.050
100	U5-008	5.673	5.673	0.000
100	U5-008	5.848	5.923	-0.075
100	U5-012	5.998	5.623	0.375
100	U5-013	5.948	5.648	0.300
100	U6-009	5.698	5.598	0.100
100	U6-010	5.773	5.748	0.025
100	U7-001	5.848	5.698	0.150
100	U7-005	5.923	5.898	0.025
100	U7-015	5.948	6.023	-0.075
100	U8-001	5.798	5.923	-0.125
100	U9-002A	5.698	5.673	0.025
100	U9-002C	5.898	5.673	0.225
150	1	5.648	5.723	-0.075
150	26	5.623	5.773	-0.150
150	28	5.798	5.773	0.025
150	56	5.623	5.823	-0.200
150	U12-005	5.948	5.823	0.125
	Max	6.023	6.023	0.375
	Average	5.740	5.725	0.015
	Min	5.348	5.348	-0.300
	Std Dev	0.137	0.132	0.140



	TD MAX ACKX AXRV EXTINN	CLAB (Dallas)	CLAB (Dallas)
Test Site		CLAB (Dallas)	CLAB (Dallas)
Tester		VLCT	VLCT
Test Number		SPVC751923A	SPVC751923A
Max Limit		9	nS
Min Limit			nS

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	5.648	5.523	5.648	5.548	5.348	5.498	5.723
Average	5.690	5.658	5.778	5.663	5.673	5.742	5.783
Max	5.748	5.748	5.948	5.948	5.898	6.023	5.823
UL	9.000	9.000	9.000	9.000	9.000	9.000	9.000

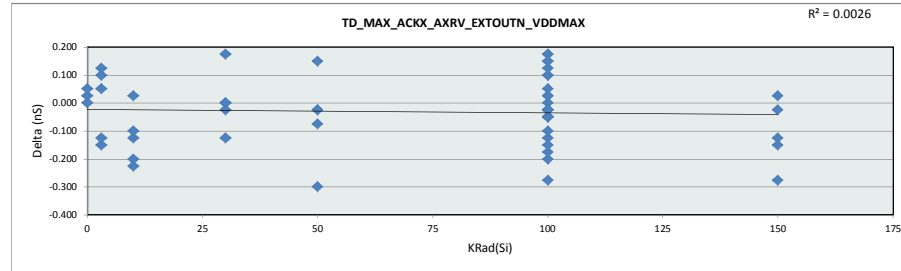




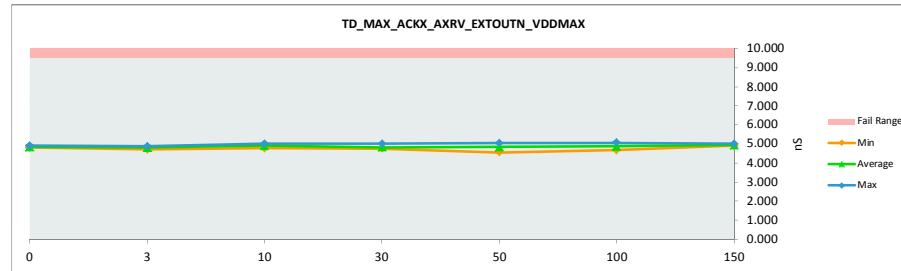
TID Report  
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	TD_MAX_ACKX_AXRV_EXTOUTN	TD_MAX_ACKX_AXRV_EXTOUTN
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	nS	nS
Max Limit	9.5	9.5
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.863	4.838	0.025
0	Corr-15	4.963	4.913	0.050
0	Corr-20	4.813	4.813	0.000
3	16	4.913	4.863	0.050
3	18A	4.888	4.788	0.100
3	22	4.838	4.712	0.125
3	53	4.687	4.838	-0.150
3	U1-013	4.763	4.888	-0.125
10	21A	4.662	4.788	-0.125
10	32	4.913	5.013	-0.100
10	48	4.863	4.838	0.025
10	8	4.813	5.013	-0.200
10	U3-012	4.737	4.963	-0.225
30	21B	4.788	4.788	0.000
30	30	4.938	4.763	0.175
30	36	4.813	4.838	-0.025
30	4	4.763	4.763	0.000
30	U10-003	4.888	5.013	-0.125
50	12	4.913	4.938	-0.025
50	18B	4.537	4.562	-0.025
50	25	4.963	4.813	0.150
50	33	4.737	5.038	-0.300
50	U5-002	4.788	4.863	-0.075
100	Corr-035	4.963	4.863	0.100
100	Corr-34	4.712	4.913	-0.200
100	U1-006A	4.763	4.813	-0.050
100	U1-006D	4.963	5.013	-0.050
100	U1-008	4.863	4.687	0.175
100	U11-004	4.963	5.013	-0.050
100	U2-002	4.813	4.988	-0.175
100	U2-005	4.838	4.888	-0.050
100	U2-012	4.788	4.687	0.100
100	U2-014	5.038	4.988	0.050
100	U3-004	4.863	4.913	-0.050
100	U3-004	4.838	4.838	0.000
100	U3-016	4.737	4.863	-0.125
100	U4-003	4.988	5.013	-0.025
100	U4-007	4.662	4.938	-0.275
100	U4-009	4.838	4.813	0.025
100	U5-008	4.788	4.813	-0.025
100	U5-008	4.963	5.013	-0.050
100	U5-012	4.988	4.813	0.175
100	U5-013	4.963	4.813	0.150
100	U6-009	4.788	4.763	0.025
100	U6-010	4.863	4.888	-0.025
100	U7-001	4.913	4.788	0.125
100	U7-005	4.988	5.013	-0.025
100	U7-015	4.963	5.063	-0.100
100	U8-001	4.888	5.038	-0.150
100	U9-002A	4.838	4.863	-0.025
100	U9-002C	4.963	4.813	0.150
150	1	4.788	4.913	-0.125
150	26	4.813	4.963	-0.150
150	28	4.913	4.938	-0.025
150	56	4.737	5.013	-0.275
150	U12-005	4.963	4.938	0.025
	Max	5.038	5.063	0.175
	Average	4.850	4.880	-0.031
	Min	4.537	4.562	-0.300
	Std Dev	0.102	0.106	0.119



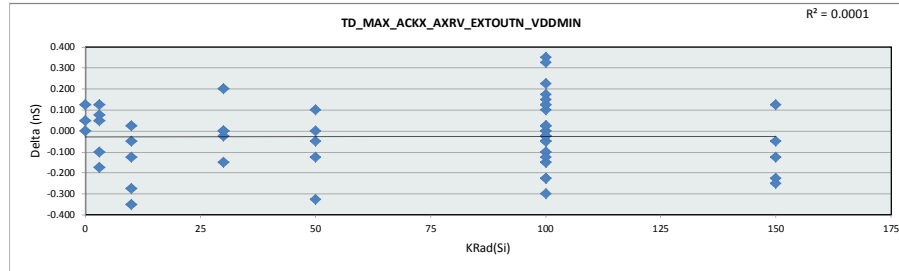
	TD_MAX_ACKX_AXRV_EXTOUTN	TD_MAX_ACKX_AXRV_EXTOUTN	TD_MAX_ACKX_AXRV_EXTOUTN	TD_MAX_ACKX_AXRV_EXTOUTN	TD_MAX_ACKX_AXRV_EXTOUTN	TD_MAX_ACKX_AXRV_EXTOUTN	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	9.5	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	4.813	4.712	4.788	4.763	4.562	4.687	4.913
Average	4.854	4.818	4.923	4.833	4.843	4.889	4.953
Max	4.913	4.888	5.013	5.013	5.038	5.063	5.013
UL	9.500	9.500	9.500	9.500	9.500	9.500	9.500



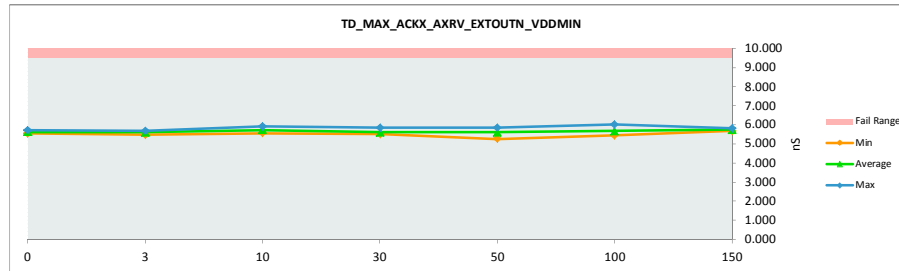
TID Report  
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	TD	MAX	ACKX	AXRV	EXTOUTN
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	nS	nS			
Max Limit	9.5	9.5			
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	5.638	5.638	0.000
0	Corr-15	5.838	5.713	0.125
0	Corr-20	5.588	5.538	0.050
3	16	5.688	5.638	0.050
3	18A	5.638	5.563	0.075
3	22	5.613	5.488	0.125
3	53	5.463	5.638	-0.175
3	U1-013	5.588	5.688	-0.100
10	21A	5.438	5.563	-0.125
10	32	5.738	5.788	-0.050
10	48	5.638	5.613	0.025
10	8	5.563	5.913	-0.350
10	U3-012	5.513	5.788	-0.275
30	21B	5.513	5.538	-0.025
30	30	5.713	5.513	0.200
30	36	5.588	5.588	0.000
30	4	5.563	5.563	0.000
30	U10-003	5.713	5.863	-0.150
50	12	5.738	5.738	0.000
50	18B	5.213	5.263	-0.050
50	25	5.713	5.613	0.100
50	33	5.513	5.838	-0.325
50	U5-002	5.513	5.638	-0.125
100	Corr-035	5.738	5.613	0.125
100	Corr-34	5.463	5.688	-0.225
100	U1-006A	5.538	5.563	-0.025
100	U1-006D	5.863	5.863	0.000
100	U1-008	5.613	5.438	0.175
100	U11-004	5.838	5.938	-0.100
100	U2-002	5.588	5.738	-0.150
100	U2-005	5.588	5.638	-0.050
100	U2-012	5.588	5.488	0.100
100	U2-014	5.913	5.788	0.125
100	U3-004	5.663	5.688	-0.025
100	U3-004	5.588	5.638	-0.050
100	U3-016	5.538	5.688	-0.150
100	U4-003	5.913	5.913	0.000
100	U4-007	5.463	5.763	-0.300
100	U4-009	5.588	5.563	0.025
100	U5-008	5.588	5.613	-0.025
100	U5-008	5.763	5.863	-0.100
100	U5-012	5.913	5.563	0.350
100	U5-013	5.913	5.588	0.325
100	U6-009	5.563	5.538	0.025
100	U6-010	5.638	5.688	-0.050
100	U7-001	5.738	5.588	0.150
100	U7-005	5.913	5.888	0.025
100	U7-015	5.888	6.013	-0.125
100	U8-001	5.663	5.888	-0.225
100	U9-002A	5.613	5.638	-0.025
100	U9-002C	5.788	5.563	0.225
150	1	5.563	5.688	-0.125
150	26	5.538	5.763	-0.225
150	28	5.663	5.713	-0.050
150	56	5.563	5.813	-0.250
150	U12-005	5.863	5.738	0.125
	Max	5.913	6.013	0.350
	Average	5.649	5.676	-0.027
	Min	5.213	5.263	-0.350
	Std Dev	0.146	0.143	0.151



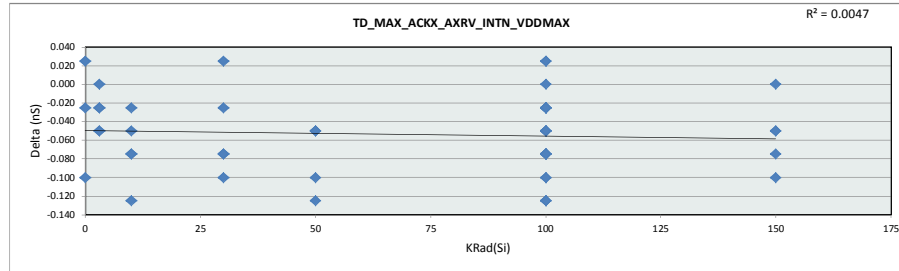
	0	3	10	30	50	100	150
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	9.5	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	5.538	5.488	5.563	5.513	5.263	5.438	5.688
Average	5.629	5.603	5.733	5.613	5.618	5.694	5.743
Max	5.713	5.688	5.913	5.863	5.838	6.013	5.813
UL	9.500	9.500	9.500	9.500	9.500	9.500	9.500



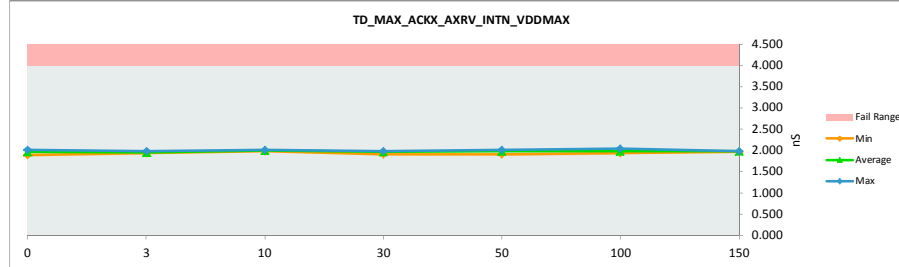
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	TD	MAX	ACKX	AXRV	INTN	VDD
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	4		4			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.912	2.012	-0.100
0	Corr-15	1.962	1.987	-0.025
0	Corr-20	1.912	1.887	0.025
3	16	1.937	1.962	-0.025
3	18A	1.962	1.987	-0.025
3	22	1.937	1.937	0.000
3	53	1.912	1.962	-0.050
3	U1-013	1.887	1.937	-0.050
10	21A	1.912	1.987	-0.075
10	32	1.962	1.987	-0.025
10	48	1.937	1.987	-0.050
10	8	1.937	2.012	-0.075
10	U3-012	1.887	2.012	-0.125
30	21B	1.862	1.962	-0.100
30	30	1.937	1.962	-0.025
30	36	1.937	1.912	0.025
30	4	1.912	1.987	-0.075
30	U10-003	1.912	1.987	-0.075
50	12	1.937	1.987	-0.050
50	18B	1.862	1.912	-0.050
50	25	1.937	1.987	-0.050
50	33	1.887	2.012	-0.125
50	U5-002	1.912	2.012	-0.100
100	Corr-035	1.962	1.962	0.000
100	Corr-34	1.887	1.937	-0.050
100	U1-006A	1.937	2.012	-0.075
100	U1-006D	1.962	1.987	-0.025
100	U1-008	1.937	1.962	-0.025
100	U11-004	1.937	2.012	-0.075
100	U2-002	1.912	1.987	-0.075
100	U2-005	1.887	2.012	-0.125
100	U2-012	1.962	1.937	0.025
100	U2-014	1.987	1.962	0.025
100	U3-004	1.937	1.962	-0.025
100	U3-004	1.937	1.987	-0.050
100	U3-016	1.937	2.037	-0.100
100	U4-003	1.987	2.037	-0.050
100	U4-007	1.862	1.987	-0.125
100	U4-009	1.937	1.987	-0.050
100	U5-008	1.912	1.987	-0.075
100	U5-008	1.962	2.037	-0.075
100	U5-012	1.962	1.987	-0.025
100	U5-013	1.987	2.012	-0.025
100	U6-009	1.912	1.987	-0.075
100	U6-010	1.887	1.937	-0.050
100	U7-001	1.937	1.962	-0.025
100	U7-005	1.962	1.987	-0.025
100	U7-015	1.962	2.012	-0.050
100	U8-001	1.887	2.012	-0.125
100	U9-002A	1.912	1.987	-0.075
100	U9-002C	1.912	2.012	-0.100
150	1	1.937	1.987	-0.050
150	26	1.912	1.987	-0.075
150	28	1.937	1.987	-0.050
150	56	1.887	1.987	-0.100
150	U12-005	1.962	1.962	0.000
	Max	1.987	2.037	0.025
	Average	1.928	1.982	-0.054
	Min	1.862	1.887	-0.125
	Std Dev	0.031	0.031	0.040



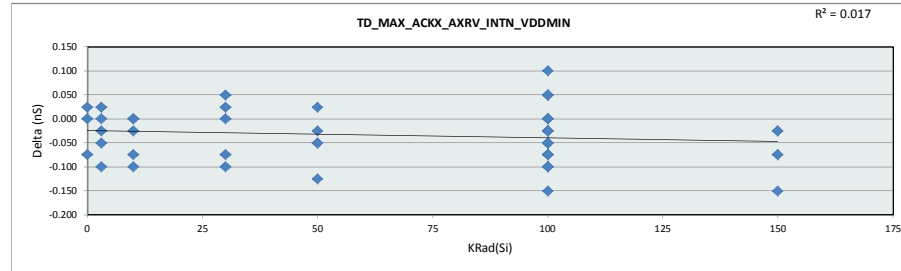
	0	3	10	30	50	100	150
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	4		nS				
Min Limit			nS				
LL							
Min	1.887	1.937	1.987	1.912	1.912	1.937	1.962
Average	1.962	1.957	1.997	1.962	1.982	1.989	1.982
Max	2.012	1.987	2.012	1.987	2.012	2.037	1.987
UL	4.000	4.000	4.000	4.000	4.000	4.000	4.000



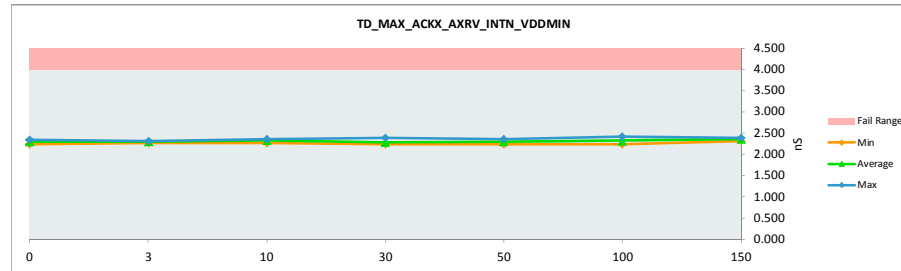
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	TD	MAX	ACKX	AXRV	INTN	VDD
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	nS	nS				
Max Limit	4	4				
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.262	2.337	-0.075
0	Corr-15	2.337	2.312	0.025
0	Corr-20	2.237	2.237	0.000
3	16	2.287	2.312	-0.025
3	18A	2.312	2.287	0.025
3	22	2.287	2.287	0.000
3	53	2.212	2.312	-0.100
3	U1-013	2.212	2.262	-0.050
10	21A	2.262	2.262	0.000
10	32	2.337	2.337	0.000
10	48	2.287	2.312	-0.025
10	8	2.287	2.362	-0.075
10	U3-012	2.237	2.337	-0.100
30	21B	2.187	2.262	-0.075
30	30	2.287	2.237	0.050
30	36	2.287	2.262	0.025
30	4	2.262	2.262	0.000
30	U10-003	2.287	2.387	-0.100
50	12	2.287	2.337	-0.050
50	18B	2.212	2.237	-0.025
50	25	2.312	2.287	0.025
50	33	2.237	2.362	-0.125
50	U5-002	2.237	2.287	-0.050
100	Corr-035	2.312	2.312	0.000
100	Corr-34	2.212	2.312	-0.100
100	U1-006A	2.212	2.287	-0.075
100	U1-006D	2.337	2.362	-0.025
100	U1-008	2.287	2.312	-0.025
100	U11-004	2.337	2.387	-0.050
100	U2-002	2.262	2.362	-0.100
100	U2-005	2.262	2.312	-0.050
100	U2-012	2.287	2.237	0.050
100	U2-014	2.387	2.287	0.100
100	U3-004	2.287	2.312	-0.025
100	U3-004	2.237	2.287	-0.050
100	U3-016	2.237	2.337	-0.100
100	U4-003	2.362	2.412	-0.050
100	U4-007	2.237	2.337	-0.100
100	U4-009	2.262	2.262	0.000
100	U5-008	2.237	2.312	-0.075
100	U5-008	2.312	2.387	-0.075
100	U5-012	2.337	2.287	0.050
100	U5-013	2.362	2.312	0.050
100	U6-009	2.212	2.262	-0.050
100	U6-010	2.262	2.287	-0.025
100	U7-001	2.337	2.287	0.050
100	U7-005	2.362	2.362	0.000
100	U7-015	2.337	2.412	-0.075
100	U8-001	2.237	2.387	-0.150
100	U9-002A	2.287	2.287	0.000
100	U9-002C	2.262	2.287	-0.025
150	1	2.287	2.362	-0.075
150	26	2.262	2.337	-0.075
150	28	2.287	2.312	-0.025
150	56	2.237	2.387	-0.150
150	U12-005	2.337	2.362	-0.025
	Max	2.387	2.412	0.100
	Average	2.279	2.315	-0.036
	Min	2.187	2.237	-0.150
	Std Dev	0.047	0.046	0.054



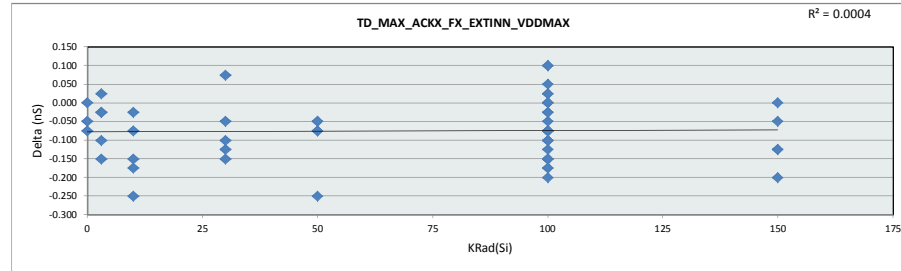
	TD	MAX	ACKX	AXRV	INTN	VD	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	4	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.237	2.262	2.262	2.237	2.237	2.237	2.312
Average	2.295	2.292	2.322	2.282	2.302	2.321	2.352
Max	2.337	2.312	2.362	2.387	2.362	2.412	2.387
UL	4.000	4.000	4.000	4.000	4.000	4.000	4.000



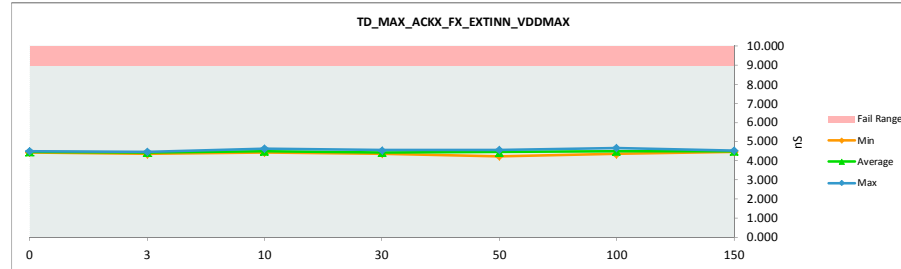
TID Report  
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	TD	MAX	ACKX	FX	EXTINN	VDD
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	nS	nS				
Max Limit	9	9				
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.398	4.448	-0.050
0	Corr-15	4.498	4.498	0.000
0	Corr-20	4.348	4.423	-0.075
3	16	4.448	4.473	-0.025
3	18A	4.423	4.448	-0.025
3	22	4.373	4.348	0.025
3	53	4.298	4.448	-0.150
3	U1-013	4.373	4.473	-0.100
10	21A	4.273	4.423	-0.150
10	32	4.448	4.523	-0.075
10	48	4.398	4.423	-0.025
10	8	4.373	4.623	-0.250
10	U3-012	4.348	4.523	-0.175
30	21B	4.348	4.398	-0.050
30	30	4.448	4.373	0.075
30	36	4.348	4.448	-0.100
30	4	4.298	4.448	-0.150
30	U10-003	4.423	4.548	-0.125
50	12	4.448	4.523	-0.075
50	18B	4.148	4.223	-0.075
50	25	4.423	4.473	-0.050
50	33	4.323	4.573	-0.250
50	U5-002	4.398	4.448	-0.050
100	Corr-035	4.423	4.448	-0.025
100	Corr-34	4.298	4.498	-0.200
100	U1-006A	4.323	4.448	-0.125
100	U1-006D	4.523	4.598	-0.075
100	U1-008	4.373	4.348	0.025
100	U11-004	4.473	4.623	-0.150
100	U2-002	4.348	4.523	-0.175
100	U2-005	4.373	4.448	-0.075
100	U2-012	4.348	4.398	-0.050
100	U2-014	4.573	4.548	0.025
100	U3-004	4.423	4.498	-0.075
100	U3-004	4.373	4.473	-0.100
100	U3-016	4.373	4.448	-0.075
100	U4-003	4.498	4.573	-0.075
100	U4-007	4.323	4.473	-0.150
100	U4-009	4.373	4.373	0.000
100	U5-008	4.423	4.423	0.000
100	U5-008	4.423	4.573	-0.150
100	U5-012	4.573	4.473	0.100
100	U5-013	4.548	4.448	0.100
100	U6-009	4.423	4.373	0.050
100	U6-010	4.423	4.523	-0.100
100	U7-001	4.448	4.473	-0.025
100	U7-005	4.523	4.598	-0.075
100	U7-015	4.523	4.673	-0.150
100	U8-001	4.398	4.573	-0.175
100	U9-002A	4.348	4.448	-0.100
100	U9-002C	4.448	4.448	0.000
150	1	4.348	4.473	-0.125
150	26	4.348	4.473	-0.125
150	28	4.448	4.498	-0.050
150	56	4.323	4.523	-0.200
150	U12-005	4.498	4.498	0.000
	Max	4.573	4.673	0.100
	Average	4.402	4.477	-0.076
	Min	4.148	4.223	-0.250
	Std Dev	0.079	0.078	0.080



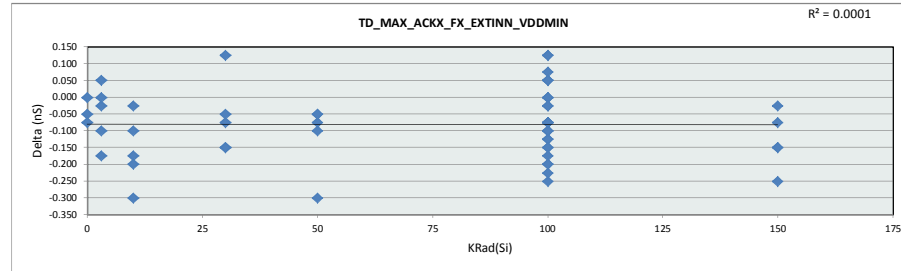
	0	3	10	30	50	100	150
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	9						
Min Limit	nS						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	4.423	4.348	4.423	4.373	4.223	4.348	4.473
Average	4.456	4.438	4.503	4.443	4.448	4.491	4.493
Max	4.498	4.473	4.623	4.548	4.573	4.673	4.523
UL	9.000	9.000	9.000	9.000	9.000	9.000	9.000



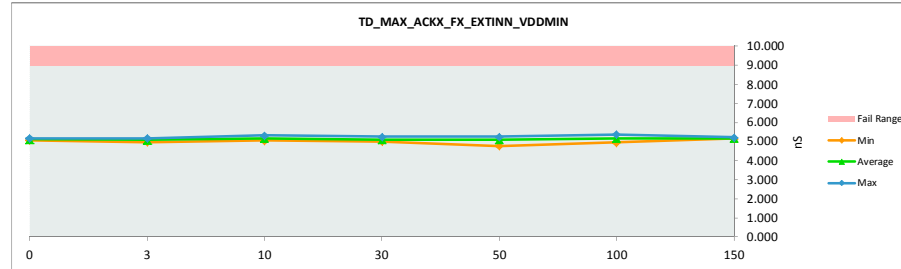
TID Report  
SMV320C6727BHFHW

	TD_MAX_ACKX_FX_EXTINN_VDD	TD_MAX_ACKX_FX_EXTINN_VDD
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	nS	nS
Max Limit	9	9
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	5.048	5.098	-0.050
0	Corr-15	5.173	5.173	0.000
0	Corr-20	4.998	5.073	-0.075
3	16	5.098	5.123	-0.025
3	18A	5.073	5.073	0.000
3	22	5.023	4.973	0.050
3	53	4.923	5.098	-0.175
3	U1-013	5.073	5.173	-0.100
10	21A	4.873	5.048	-0.175
10	32	5.123	5.223	-0.100
10	48	5.048	5.073	-0.025
10	8	5.023	5.323	-0.300
10	U3-012	4.998	5.198	-0.200
30	21B	4.998	5.048	-0.050
30	30	5.123	4.998	0.125
30	36	4.998	5.073	-0.075
30	4	4.948	5.098	-0.150
30	U10-003	5.098	5.248	-0.150
50	12	5.098	5.198	-0.100
50	18B	4.698	4.773	-0.075
50	25	5.098	5.148	-0.050
50	33	4.948	5.248	-0.300
50	U5-002	5.048	5.098	-0.050
100	Corr-035	5.098	5.098	0.000
100	Corr-34	4.923	5.173	-0.250
100	U1-006A	4.973	5.098	-0.125
100	U1-006D	5.223	5.298	-0.075
100	U1-008	4.998	4.948	0.050
100	U11-004	5.173	5.323	-0.150
100	U2-002	5.023	5.223	-0.200
100	U2-005	5.023	5.098	-0.075
100	U2-012	5.023	5.023	0.000
100	U2-014	5.298	5.223	0.075
100	U3-004	5.098	5.198	-0.100
100	U3-004	4.998	5.123	-0.125
100	U3-016	5.023	5.098	-0.075
100	U4-003	5.173	5.273	-0.100
100	U4-007	4.948	5.173	-0.225
100	U4-009	5.023	5.023	0.000
100	U5-008	5.073	5.098	-0.025
100	U5-008	5.123	5.273	-0.150
100	U5-012	5.248	5.123	0.125
100	U5-013	5.223	5.098	0.125
100	U6-009	5.073	5.023	0.050
100	U6-010	5.098	5.198	-0.100
100	U7-001	5.123	5.148	-0.025
100	U7-005	5.223	5.298	-0.075
100	U7-015	5.198	5.373	-0.175
100	U8-001	5.098	5.298	-0.200
100	U9-002A	5.023	5.098	-0.075
100	U9-002C	5.148	5.098	0.050
150	1	4.998	5.148	-0.150
150	26	4.998	5.148	-0.150
150	28	5.098	5.173	-0.075
150	56	4.973	5.223	-0.250
150	U12-005	5.173	5.198	-0.025
	Max	5.298	5.373	0.125
	Average	5.061	5.143	-0.081
	Min	4.698	4.773	-0.300
	Std Dev	0.102	0.106	0.100



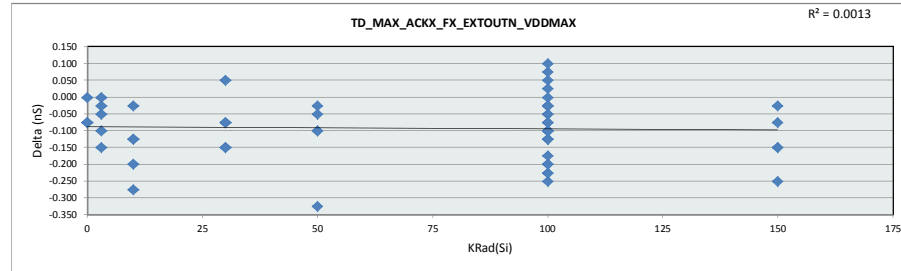
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Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	9	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	5.073	4.973	5.048	4.998	4.773	4.948	5.148
Average	5.115	5.088	5.173	5.093	5.093	5.161	5.178
Max	5.173	5.173	5.323	5.248	5.248	5.373	5.223
UL	9.000	9.000	9.000	9.000	9.000	9.000	9.000



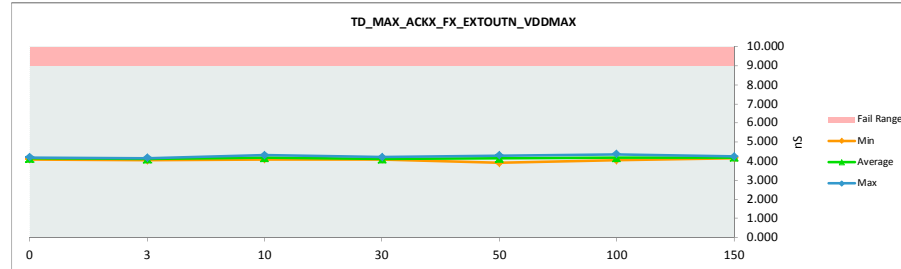
TID Report  
SMV320C6727BHFHW

	TD	MAX	ACKX	FX	EXTOUTN	VD
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	9		9			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.062	4.137	-0.075
0	Corr-15	4.187	4.187	0.000
0	Corr-20	4.012	4.087	-0.075
3	16	4.087	4.137	-0.050
3	18A	4.087	4.087	0.000
3	22	4.012	4.037	-0.025
3	53	3.962	4.112	-0.150
3	U1-013	4.062	4.162	-0.100
10	21A	3.962	4.087	-0.125
10	32	4.112	4.237	-0.125
10	48	4.062	4.087	-0.025
10	8	4.037	4.312	-0.275
10	U3-012	3.987	4.187	-0.200
30	21B	4.012	4.087	-0.075
30	30	4.137	4.087	0.050
30	36	4.012	4.087	-0.075
30	4	3.962	4.112	-0.150
30	U10-003	4.062	4.212	-0.150
50	12	4.112	4.212	-0.100
50	18B	3.812	3.912	-0.100
50	25	4.112	4.137	-0.025
50	33	3.962	4.287	-0.325
50	U5-002	4.087	4.137	-0.050
100	Corr-035	4.112	4.137	-0.025
100	Corr-34	3.937	4.187	-0.250
100	U1-006A	3.987	4.087	-0.100
100	U1-006D	4.212	4.312	-0.100
100	U1-008	4.037	4.062	-0.025
100	U11-004	4.137	4.337	-0.200
100	U2-002	4.012	4.237	-0.225
100	U2-005	4.012	4.137	-0.125
100	U2-012	4.037	4.062	-0.025
100	U2-014	4.262	4.212	0.050
100	U3-004	4.087	4.162	-0.075
100	U3-004	4.012	4.112	-0.100
100	U3-016	4.037	4.137	-0.100
100	U4-003	4.162	4.262	-0.100
100	U4-007	3.962	4.187	-0.225
100	U4-009	4.037	4.087	-0.050
100	U5-008	4.062	4.112	-0.050
100	U5-008	4.112	4.237	-0.125
100	U5-012	4.262	4.162	0.100
100	U5-013	4.212	4.137	0.075
100	U6-009	4.062	4.037	0.025
100	U6-010	4.087	4.187	-0.100
100	U7-001	4.137	4.137	0.000
100	U7-005	4.212	4.287	-0.075
100	U7-015	4.187	4.362	-0.175
100	U8-001	4.087	4.287	-0.200
100	U9-002A	4.012	4.137	-0.125
100	U9-002C	4.112	4.137	-0.025
150	1	4.012	4.162	-0.150
150	26	4.012	4.162	-0.150
150	28	4.112	4.187	-0.075
150	56	3.987	4.237	-0.250
150	U12-005	4.162	4.187	-0.025
	Max	4.262	4.362	0.100
	Average	4.068	4.161	-0.093
	Min	3.812	3.912	-0.325
	Std Dev	0.086	0.084	0.088



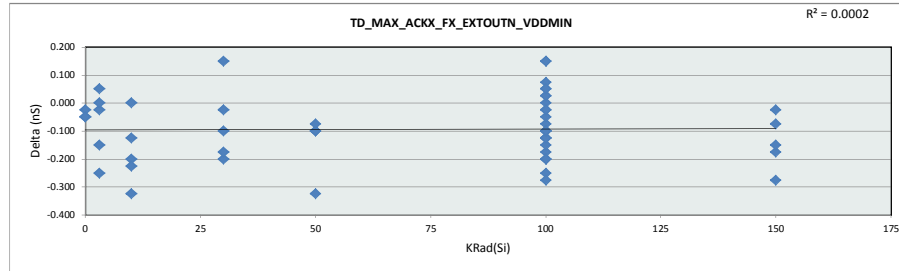
	0	3	10	30	50	100	150
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	9 nS						
Min Limit	nS						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	4.087	4.037	4.087	4.087	3.912	4.037	4.162
Average	4.137	4.107	4.182	4.117	4.137	4.177	4.187
Max	4.187	4.162	4.312	4.212	4.287	4.362	4.237
UL	9.000	9.000	9.000	9.000	9.000	9.000	9.000



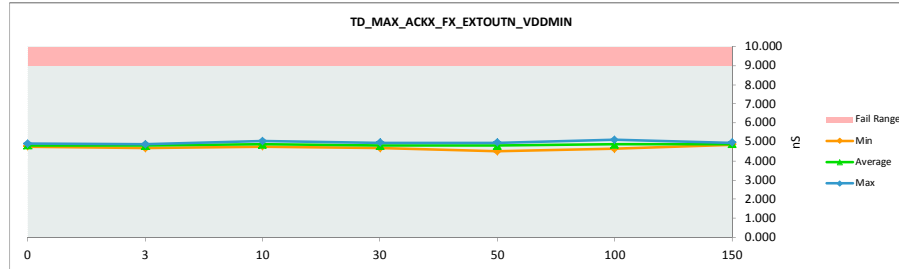
TID Report  
SMV320C6727BHFHW

	TD	MAX	ACKX	FX	EXTOUTN	VD
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	9		9			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.763	4.813	-0.050
0	Corr-15	4.888	4.913	-0.025
0	Corr-20	4.712	4.763	-0.050
3	16	4.813	4.838	-0.025
3	18A	4.788	4.788	0.000
3	22	4.737	4.687	0.050
3	53	4.587	4.838	-0.250
3	U1-013	4.737	4.888	-0.150
10	21A	4.562	4.763	-0.200
10	32	4.788	4.913	-0.125
10	48	4.763	4.763	0.000
10	8	4.712	5.038	-0.325
10	U3-012	4.687	4.913	-0.225
30	21B	4.712	4.737	-0.025
30	30	4.838	4.687	0.150
30	36	4.687	4.788	-0.100
30	4	4.637	4.838	-0.200
30	U10-003	4.788	4.963	-0.175
50	12	4.813	4.913	-0.100
50	18B	4.412	4.512	-0.100
50	25	4.788	4.888	-0.100
50	33	4.637	4.963	-0.325
50	U5-002	4.737	4.813	-0.075
100	Corr-035	4.788	4.813	-0.025
100	Corr-34	4.612	4.863	-0.250
100	U1-006A	4.662	4.788	-0.125
100	U1-006D	4.938	5.038	-0.100
100	U1-008	4.687	4.637	0.050
100	U11-004	4.863	5.038	-0.175
100	U2-002	4.737	4.938	-0.200
100	U2-005	4.687	4.813	-0.125
100	U2-012	4.712	4.712	0.000
100	U2-014	5.013	4.938	0.075
100	U3-004	4.813	4.888	-0.075
100	U3-004	4.712	4.838	-0.125
100	U3-016	4.737	4.838	-0.100
100	U4-003	4.888	4.988	-0.100
100	U4-007	4.612	4.888	-0.275
100	U4-009	4.712	4.687	0.025
100	U5-008	4.763	4.813	-0.050
100	U5-008	4.813	4.963	-0.150
100	U5-012	4.988	4.838	0.150
100	U5-013	4.963	4.813	0.150
100	U6-009	4.763	4.737	0.025
100	U6-010	4.788	4.913	-0.125
100	U7-001	4.838	4.863	-0.025
100	U7-005	4.913	5.013	-0.100
100	U7-015	4.913	5.113	-0.200
100	U8-001	4.788	4.988	-0.200
100	U9-002A	4.712	4.813	-0.100
100	U9-002C	4.838	4.788	0.050
150	1	4.712	4.888	-0.175
150	26	4.712	4.863	-0.150
150	28	4.788	4.863	-0.075
150	56	4.687	4.963	-0.275
150	U12-005	4.863	4.888	-0.025
	Max	5.013	5.113	0.150
	Average	4.761	4.854	-0.093
	Min	4.412	4.512	-0.325
	Std Dev	0.108	0.110	0.112



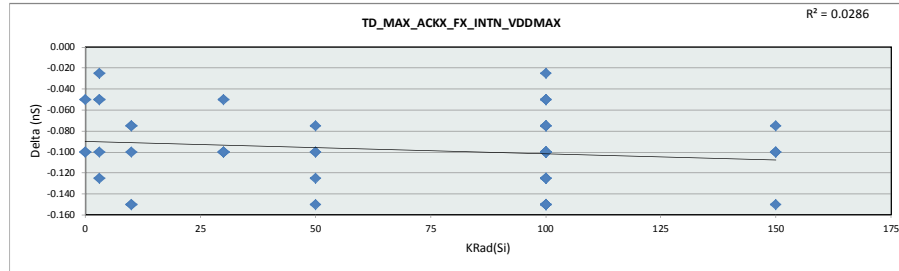
	0	3	10	30	50	100	150
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	9 nS						
Min Limit	nS						
LL							
Min	4.763	4.687	4.763	4.687	4.512	4.637	4.863
Average	4.829	4.808	4.878	4.803	4.818	4.870	4.893
Max	4.913	4.888	5.038	4.963	5.113	5.113	4.963
UL	9.000	9.000	9.000	9.000	9.000	9.000	9.000



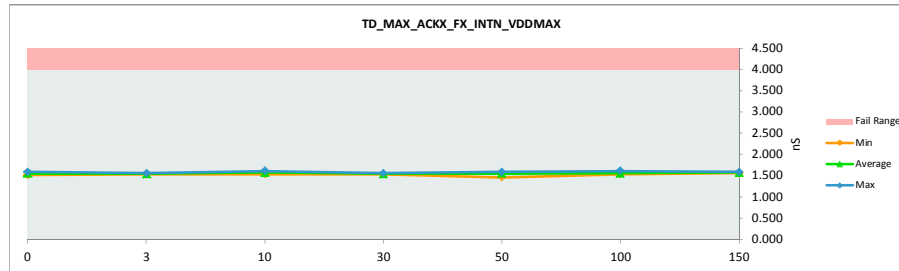


# TID Report SMV320C6727BHFHW

TD MAX ACKX FX INTN VDDMA				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	nS	nS		
Max Limit	4	4		
Min Limit				
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.462	1.562	-0.100
0	Corr-15	1.487	1.587	-0.100
0	Corr-20	1.462	1.512	-0.050
3	16	1.512	1.562	-0.050
3	18A	1.512	1.537	-0.025
3	22	1.487	1.537	-0.050
3	53	1.437	1.562	-0.125
3	U1-013	1.437	1.537	-0.100
10	21A	1.462	1.537	-0.075
10	32	1.487	1.587	-0.100
10	48	1.462	1.537	-0.075
10	8	1.462	1.612	-0.150
10	U3-012	1.437	1.587	-0.150
30	21B	1.437	1.537	-0.100
30	30	1.487	1.537	-0.050
30	36	1.437	1.537	-0.100
30	4	1.462	1.562	-0.100
30	U10-003	1.462	1.562	-0.100
50	12	1.462	1.587	-0.125
50	18B	1.387	1.462	-0.075
50	25	1.462	1.562	-0.100
50	33	1.437	1.587	-0.150
50	U5-002	1.462	1.562	-0.100
100	Corr-035	1.487	1.537	-0.050
100	Corr-34	1.437	1.562	-0.125
100	U1-006A	1.462	1.562	-0.100
100	U1-006D	1.512	1.587	-0.075
100	U1-008	1.462	1.537	-0.075
100	U11-004	1.462	1.587	-0.125
100	U2-002	1.437	1.562	-0.125
100	U2-005	1.437	1.562	-0.125
100	U2-012	1.462	1.537	-0.075
100	U2-014	1.512	1.562	-0.050
100	U3-004	1.462	1.562	-0.100
100	U3-004	1.462	1.562	-0.100
100	U3-016	1.462	1.562	-0.100
100	U4-003	1.487	1.587	-0.100
100	U4-007	1.412	1.562	-0.150
100	U4-009	1.437	1.537	-0.100
100	U5-008	1.437	1.537	-0.100
100	U5-008	1.462	1.612	-0.150
100	U5-012	1.487	1.562	-0.075
100	U5-013	1.512	1.537	-0.025
100	U6-009	1.487	1.537	-0.050
100	U6-010	1.437	1.587	-0.150
100	U7-001	1.462	1.562	-0.100
100	U7-005	1.487	1.587	-0.100
100	U7-015	1.487	1.587	-0.100
100	U8-001	1.437	1.587	-0.150
100	U9-002A	1.412	1.562	-0.150
100	U9-002C	1.462	1.562	-0.100
150	1	1.487	1.587	-0.100
150	26	1.462	1.562	-0.100
150	28	1.487	1.562	-0.075
150	56	1.437	1.587	-0.150
150	U12-005	1.462	1.562	-0.100
	Max	1.512	1.612	-0.025
	Average	1.463	1.561	-0.098
	Min	1.387	1.462	-0.150
	Std Dev	0.027	0.025	0.033

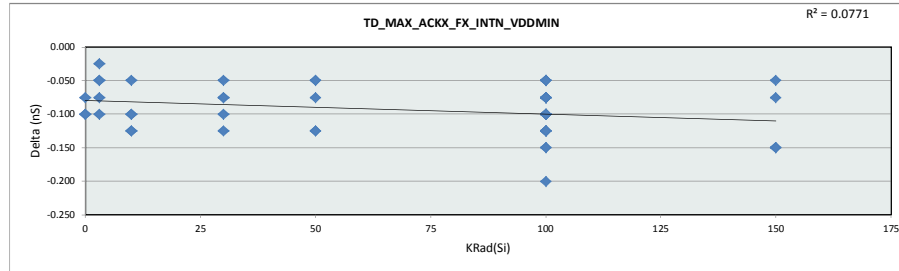


TD MAX ACKX FX INTN VDDMA							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	4	nS					
Min Limit	nS						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.512	1.537	1.537	1.537	1.462	1.537	1.562
Average	1.554	1.547	1.572	1.547	1.552	1.564	1.572
Max	1.587	1.562	1.612	1.562	1.562	1.587	1.587
UL	4.000	4.000	4.000	4.000	4.000	4.000	4.000

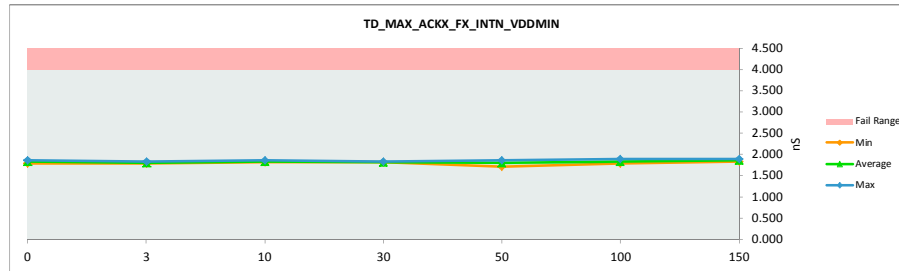


TID Report  
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		TD	MAX	ACKX	FX	INTN	VDDMI
Test Site		CLAB (Dallas)		CLAB (Dallas)			
Tester		VLCT		VLCT			
Test Number		SPVC751923A		SPVC751923A			
Unit		nS		nS			
Max Limit		4		4			
Min Limit							
KRad(Si)	Serial #	pre rha data	pos rha data	Delta			
0	Corr-014	1.762	1.862	-0.100			
0	Corr-15	1.762	1.862	-0.100			
0	Corr-20	1.712	1.787	-0.075			
3	16	1.787	1.837	-0.050			
3	18A	1.787	1.812	-0.025			
3	22	1.737	1.787	-0.050			
3	53	1.712	1.812	-0.100			
3	U1-013	1.712	1.787	-0.075			
10	21A	1.712	1.812	-0.100			
10	32	1.737	1.837	-0.100			
10	48	1.762	1.812	-0.050			
10	8	1.737	1.862	-0.125			
10	U3-012	1.712	1.837	-0.125			
30	21B	1.712	1.812	-0.100			
30	30	1.762	1.812	-0.050			
30	36	1.737	1.812	-0.075			
30	4	1.712	1.837	-0.125			
30	U10-003	1.762	1.837	-0.075			
50	12	1.737	1.862	-0.125			
50	18B	1.637	1.712	-0.075			
50	25	1.762	1.812	-0.050			
50	33	1.737	1.862	-0.125			
50	U5-002	1.737	1.787	-0.050			
100	Corr-035	1.737	1.812	-0.075			
100	Corr-34	1.712	1.862	-0.150			
100	U1-006A	1.712	1.812	-0.100			
100	U1-006D	1.762	1.862	-0.100			
100	U1-008	1.737	1.787	-0.050			
100	U11-004	1.737	1.862	-0.125			
100	U2-002	1.712	1.862	-0.150			
100	U2-005	1.712	1.837	-0.125			
100	U2-012	1.737	1.787	-0.050			
100	U2-014	1.787	1.837	-0.050			
100	U3-004	1.737	1.837	-0.100			
100	U3-004	1.712	1.837	-0.125			
100	U3-016	1.737	1.837	-0.100			
100	U4-003	1.737	1.837	-0.100			
100	U4-007	1.712	1.837	-0.125			
100	U4-009	1.712	1.787	-0.075			
100	U5-008	1.712	1.812	-0.100			
100	U5-008	1.762	1.837	-0.075			
100	U5-012	1.762	1.837	-0.075			
100	U5-013	1.762	1.837	-0.075			
100	U6-009	1.737	1.812	-0.075			
100	U6-010	1.762	1.837	-0.075			
100	U7-001	1.737	1.862	-0.125			
100	U7-005	1.762	1.812	-0.050			
100	U7-015	1.737	1.862	-0.125			
100	U8-001	1.687	1.887	-0.200			
100	U9-002A	1.712	1.812	-0.100			
100	U9-002C	1.712	1.812	-0.100			
150	1	1.737	1.887	-0.150			
150	26	1.762	1.837	-0.075			
150	28	1.787	1.837	-0.050			
150	56	1.712	1.862	-0.150			
150	U12-005	1.712	1.862	-0.150			
	Max	1.787	1.887	-0.025			
	Average	1.736	1.830	-0.094			
	Min	1.637	1.712	-0.200			
	Std Dev	0.028	0.031	0.035			



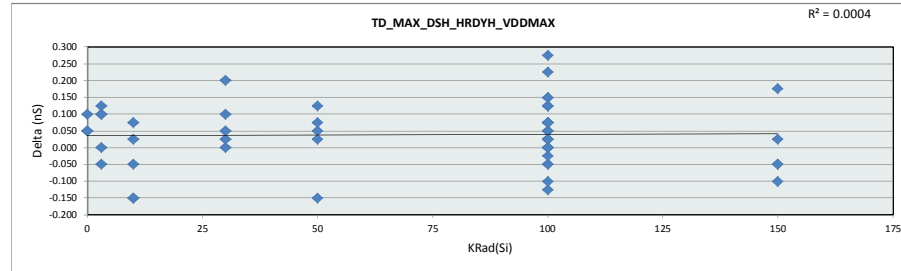
		TD	MAX	ACKX	FX	INTN	VDDMI	
Test Site		CLAB (Dallas)		CLAB (Dallas)				
Tester		VLCT		VLCT				
Test Number		SPVC751923A		SPVC751923A				
Max Limit		4		nS				
Min Limit				nS				
KRad(Si)	LL	0	3	10	30	50	100	150
	Min	1.787	1.787	1.812	1.812	1.712	1.787	1.837
	Average	1.837	1.807	1.832	1.822	1.807	1.833	1.857
	Max	1.862	1.837	1.862	1.837	1.862	1.887	1.887
	UL	4.000	4.000	4.000	4.000	4.000	4.000	4.000



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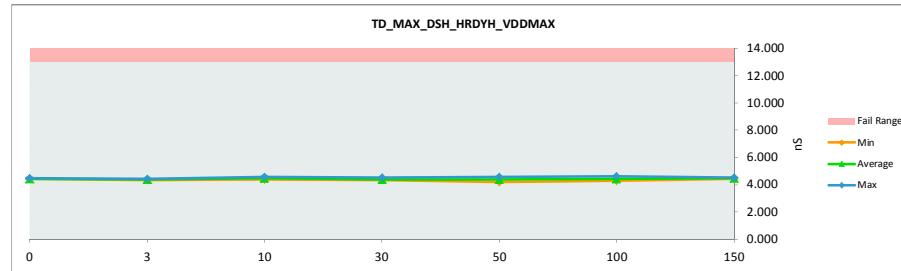
	TD	MAX	DSH	HRDYH	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	nS	nS			
Max Limit	13	13			
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.476	4.426	0.050
0	Corr-15	4.576	4.476	0.100
0	Corr-20	4.476	4.426	0.050
3	16	4.526	4.426	0.100
3	18A	4.476	4.376	0.100
3	22	4.451	4.325	0.125
3	53	4.350	4.401	-0.050
3	U1-013	4.426	4.426	0.000
10	21A	4.325	4.376	-0.050
10	32	4.551	4.526	0.025
10	48	4.476	4.401	0.075
10	8	4.426	4.576	-0.150
10	U3-012	4.350	4.501	-0.150
30	21B	4.476	4.376	0.100
30	30	4.526	4.325	0.200
30	36	4.451	4.426	0.025
30	4	4.401	4.350	0.050
30	U10-003	4.501	4.501	0.000
50	12	4.551	4.476	0.075
50	18B	4.225	4.175	0.050
50	25	4.526	4.401	0.125
50	33	4.401	4.551	-0.150
50	U5-002	4.426	4.401	0.025
100	Corr-035	4.526	4.376	0.150
100	Corr-34	4.376	4.476	-0.100
100	U1-006A	4.401	4.350	0.050
100	U1-006D	4.576	4.526	0.050
100	U1-008	4.426	4.300	0.125
100	U11-004	4.551	4.551	0.000
100	U2-002	4.401	4.451	-0.050
100	U2-005	4.426	4.401	0.025
100	U2-012	4.350	4.325	0.025
100	U2-014	4.651	4.526	0.125
100	U3-004	4.501	4.426	0.075
100	U3-004	4.476	4.401	0.075
100	U3-016	4.401	4.401	0.000
100	U4-003	4.551	4.526	0.025
100	U4-007	4.376	4.501	-0.125
100	U4-009	4.426	4.350	0.075
100	U5-008	4.451	4.376	0.075
100	U5-008	4.526	4.526	0.000
100	U5-012	4.601	4.376	0.225
100	U5-013	4.601	4.325	0.275
100	U6-009	4.426	4.350	0.075
100	U6-010	4.526	4.476	0.050
100	U7-001	4.501	4.376	0.125
100	U7-005	4.576	4.551	0.025
100	U7-015	4.601	4.601	0.000
100	U8-001	4.501	4.551	-0.050
100	U9-002A	4.426	4.451	-0.025
100	U9-002C	4.576	4.426	0.150
150	1	4.376	4.426	-0.050
150	26	4.426	4.476	-0.050
150	28	4.526	4.501	0.025
150	56	4.426	4.526	-0.100
150	U12-005	4.601	4.426	0.175
	Max	4.651	4.601	0.275
	Average	4.472	4.433	0.039
	Min	4.225	4.175	-0.150
	Std Dev	0.084	0.082	0.091



	TD	MAX	DSH	HRDYH	VDDMAX
Test Site	CLAB (Dallas)				
Tester	VLCT				
Test Number	SPVC751923A				
Max Limit	13	nS			
Min Limit		nS			

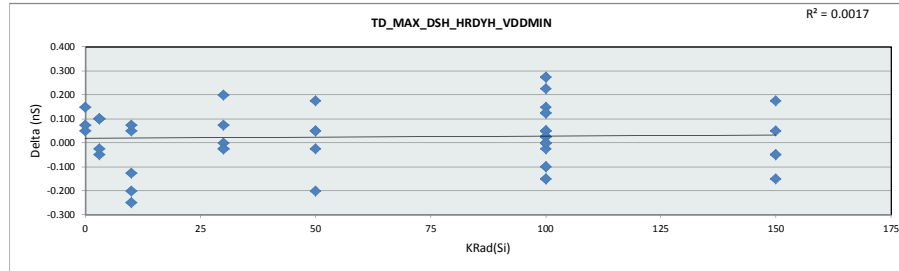
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	4.426	4.325	4.376	4.325	4.175	4.300	4.426
Average	4.442	4.391	4.476	4.396	4.401	4.438	4.471
Max	4.476	4.426	4.576	4.501	4.551	4.601	4.526
UL	13.000	13.000	13.000	13.000	13.000	13.000	13.000



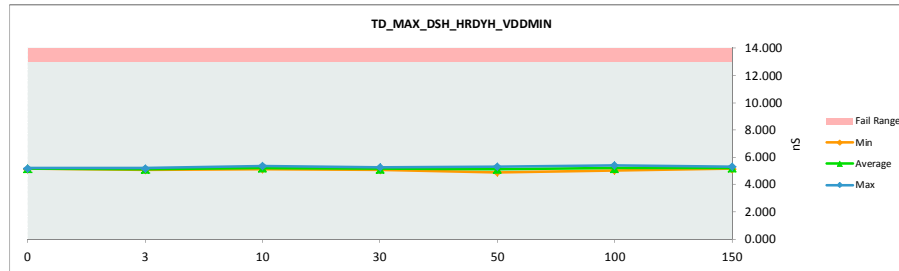
TID Report  
SMV320C6727BHFHW

	TD	MAX	DSH	HRDYH	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	nS	nS			
Max Limit	13	13			
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	5.226	5.151	0.075
0	Corr-15	5.351	5.201	0.150
0	Corr-20	5.201	5.151	0.050
3	16	5.276	5.176	0.100
3	18A	5.226	5.126	0.100
3	22	5.176	5.076	0.100
3	53	5.076	5.126	-0.050
3	U1-013	5.176	5.201	-0.025
10	21A	5.001	5.126	-0.125
10	32	5.326	5.276	0.050
10	48	5.226	5.151	0.075
10	8	5.126	5.376	-0.250
10	U3-012	5.051	5.251	-0.200
30	21B	5.201	5.126	0.075
30	30	5.276	5.076	0.200
30	36	5.176	5.176	0.000
30	4	5.101	5.126	-0.025
30	U10-003	5.251	5.276	-0.025
50	12	5.276	5.226	0.050
50	18B	4.926	4.876	0.050
50	25	5.301	5.126	0.175
50	33	5.101	5.301	-0.200
50	U5-002	5.101	5.126	-0.025
100	Corr-035	5.276	5.126	0.150
100	Corr-34	5.076	5.226	-0.150
100	U1-006A	5.151	5.126	0.025
100	U1-006D	5.326	5.301	0.025
100	U1-008	5.151	5.026	0.125
100	U11-004	5.351	5.351	0.000
100	U2-002	5.126	5.226	-0.100
100	U2-005	5.126	5.126	0.000
100	U2-012	5.101	5.101	0.000
100	U2-014	5.451	5.326	0.125
100	U3-004	5.251	5.201	0.050
100	U3-004	5.176	5.126	0.050
100	U3-016	5.126	5.126	0.000
100	U4-003	5.326	5.301	0.025
100	U4-007	5.101	5.251	-0.150
100	U4-009	5.126	5.101	0.025
100	U5-008	5.176	5.126	0.050
100	U5-008	5.301	5.326	-0.025
100	U5-012	5.401	5.126	0.275
100	U5-013	5.401	5.126	0.275
100	U6-009	5.176	5.126	0.050
100	U6-010	5.276	5.251	0.025
100	U7-001	5.251	5.126	0.125
100	U7-005	5.351	5.326	0.025
100	U7-015	5.401	5.401	0.000
100	U8-001	5.251	5.351	-0.100
100	U9-002A	5.176	5.176	0.000
100	U9-002C	5.351	5.126	0.225
150	1	5.101	5.151	-0.050
150	26	5.151	5.201	-0.050
150	28	5.276	5.226	0.050
150	56	5.151	5.301	-0.150
150	U12-005	5.376	5.201	0.175
	Max	5.451	5.401	0.275
	Average	5.213	5.188	0.025
	Min	4.926	4.876	-0.250
	Std Dev	0.111	0.097	0.112

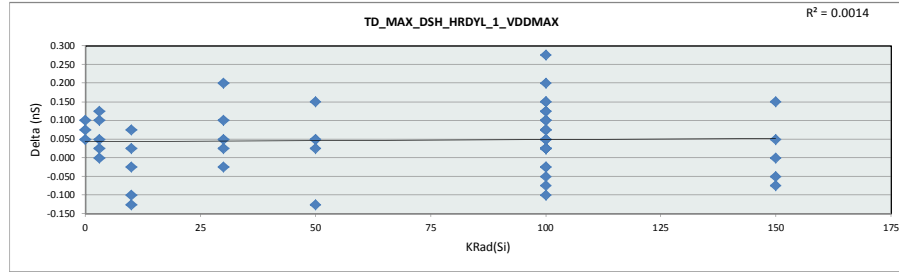


	TD	MAX	DSH	HRDYH	VDDMIN		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	13	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	5.151	5.076	5.126	5.076	4.876	5.026	5.151
Average	5.167	5.141	5.236	5.156	5.131	5.201	5.216
Max	5.201	5.201	5.376	5.276	5.301	5.401	5.301
UL	13.000	13.000	13.000	13.000	13.000	13.000	13.000

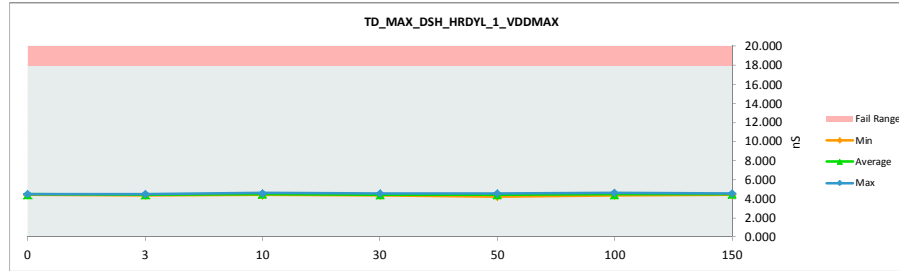


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TD_MAX_DSH_HRDYL_1_VDDMAX				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	nS	nS		
Max Limit	18	18		
Min Limit				
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.526	4.451	0.075
0	Corr-15	4.601	4.501	0.100
0	Corr-20	4.501	4.451	0.050
3	16	4.551	4.501	0.050
3	18A	4.501	4.401	0.100
3	22	4.501	4.376	0.125
3	53	4.426	4.426	0.000
3	U1-013	4.501	4.476	0.025
10	21A	4.376	4.401	-0.025
10	32	4.576	4.551	0.025
10	48	4.526	4.451	0.075
10	8	4.476	4.601	-0.125
10	U3-012	4.426	4.526	-0.100
30	21B	4.501	4.401	0.100
30	30	4.576	4.376	0.200
30	36	4.501	4.476	0.025
30	4	4.451	4.401	0.050
30	U10-003	4.526	4.551	-0.025
50	12	4.576	4.526	0.050
50	18B	4.276	4.226	0.050
50	25	4.576	4.426	0.150
50	33	4.451	4.576	-0.125
50	U5-002	4.476	4.451	0.025
100	Corr-035	4.551	4.426	0.125
100	Corr-34	4.451	4.526	-0.075
100	U1-006A	4.451	4.376	0.075
100	U1-006D	4.601	4.551	0.050
100	U1-008	4.501	4.351	0.150
100	U11-004	4.601	4.576	0.025
100	U2-002	4.451	4.501	-0.050
100	U2-005	4.476	4.451	0.025
100	U2-012	4.451	4.376	0.075
100	U2-014	4.676	4.551	0.125
100	U3-004	4.526	4.476	0.050
100	U3-004	4.526	4.451	0.075
100	U3-016	4.451	4.426	0.025
100	U4-003	4.601	4.551	0.050
100	U4-007	4.451	4.551	-0.100
100	U4-009	4.501	4.401	0.100
100	U5-008	4.501	4.401	0.100
100	U5-008	4.576	4.551	0.025
100	U5-012	4.626	4.426	0.200
100	U5-013	4.651	4.376	0.275
100	U6-009	4.476	4.401	0.075
100	U6-010	4.551	4.526	0.025
100	U7-001	4.526	4.426	0.100
100	U7-005	4.601	4.576	0.025
100	U7-015	4.651	4.626	0.025
100	U8-001	4.551	4.576	-0.025
100	U9-002A	4.476	4.501	-0.025
100	U9-002C	4.601	4.451	0.150
150	1	4.451	4.451	0.000
150	26	4.476	4.526	-0.050
150	28	4.576	4.526	0.050
150	56	4.476	4.551	-0.075
150	U12-005	4.626	4.476	0.150
	Max	4.676	4.626	0.275
	Average	4.519	4.472	0.047
	Min	4.276	4.226	-0.125
	Std Dev	0.074	0.077	0.081



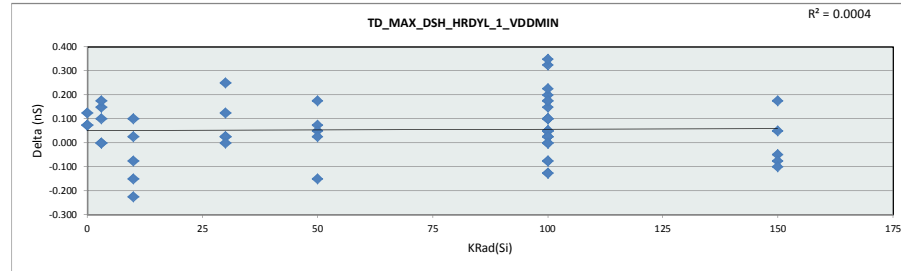
TD_MAX_DSH_HRDYL_1_VDDM							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	18	nS					
Min Limit		nS					
kRad(Si)	0	3	10	30	50	100	150
LL							
Min	4.451	4.376	4.401	4.376	4.226	4.351	4.451
Average	4.468	4.436	4.506	4.441	4.441	4.478	4.506
Max	4.501	4.501	4.601	4.551	4.576	4.626	4.551
UL	18.000	18.000	18.000	18.000	18.000	18.000	18.000



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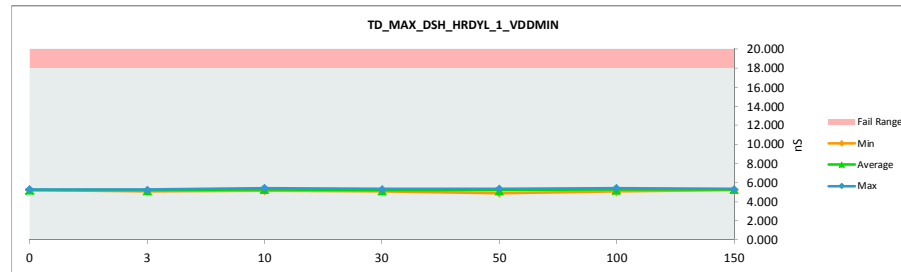
	TD MAX DSH HRDYL 1 VDDMIN	CLAB (Dallas)	CLAB (Dallas)
Test Site		CLAB (Dallas)	CLAB (Dallas)
Tester		VLCT	VLCT
Test Number		SPVC751923A	SPVC751923A
Unit		nS	nS
Max Limit		18	18
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	5.301	5.226	0.075
0	Corr-15	5.426	5.301	0.125
0	Corr-20	5.301	5.226	0.075
3	16	5.376	5.276	0.100
3	18A	5.301	5.151	0.150
3	22	5.276	5.101	0.175
3	53	5.176	5.176	0.000
3	U1-013	5.276	5.276	0.000
10	21A	5.101	5.176	-0.075
10	32	5.401	5.376	0.025
10	48	5.326	5.226	0.100
10	8	5.226	5.451	-0.225
10	U3-012	5.176	5.326	-0.150
30	21B	5.301	5.176	0.125
30	30	5.351	5.101	0.250
30	36	5.276	5.251	0.025
30	4	5.201	5.176	0.025
30	U10-003	5.351	5.351	0.000
50	12	5.376	5.301	0.075
50	18B	4.951	4.901	0.050
50	25	5.401	5.226	0.175
50	33	5.226	5.376	-0.150
50	U5-002	5.201	5.176	0.025
100	Corr-035	5.376	5.176	0.200
100	Corr-34	5.176	5.301	-0.125
100	U1-006A	5.251	5.151	0.100
100	U1-006D	5.426	5.376	0.050
100	U1-008	5.251	5.076	0.175
100	U11-004	5.426	5.426	0.000
100	U2-002	5.226	5.301	-0.075
100	U2-005	5.226	5.201	0.025
100	U2-012	5.201	5.151	0.050
100	U2-014	5.526	5.376	0.150
100	U3-004	5.326	5.276	0.050
100	U3-004	5.276	5.226	0.050
100	U3-016	5.226	5.201	0.025
100	U4-003	5.426	5.376	0.050
100	U4-007	5.201	5.326	-0.125
100	U4-009	5.226	5.126	0.100
100	U5-008	5.276	5.176	0.100
100	U5-008	5.401	5.401	0.000
100	U5-012	5.476	5.151	0.325
100	U5-013	5.476	5.126	0.350
100	U6-009	5.251	5.151	0.100
100	U6-010	5.351	5.326	0.025
100	U7-001	5.351	5.176	0.175
100	U7-005	5.451	5.401	0.050
100	U7-015	5.476	5.451	0.025
100	U8-001	5.351	5.426	-0.075
100	U9-002A	5.251	5.251	0.000
100	U9-002C	5.451	5.226	0.225
150	1	5.201	5.251	-0.050
150	26	5.226	5.301	-0.075
150	28	5.376	5.326	0.050
150	56	5.251	5.351	-0.100
150	U12-005	5.476	5.301	0.175
	Max	5.526	5.451	0.350
	Average	5.306	5.253	0.053
	Min	4.951	4.901	-0.225
	Std Dev	0.110	0.109	0.114



	TD MAX DSH HRDYL 1 VDDMIN
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	18
Min Limit	nS

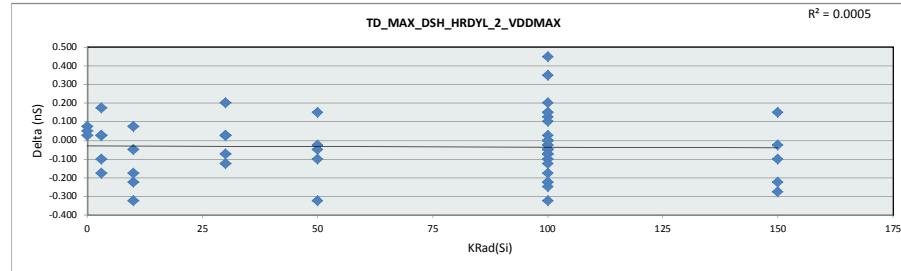
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	5.226	5.101	5.176	5.101	4.901	5.076	5.251
Average	5.251	5.196	5.311	5.211	5.196	5.262	5.306
Max	5.301	5.276	5.451	5.351	5.376	5.451	5.351
UL	18.000	18.000	18.000	18.000	18.000	18.000	18.000



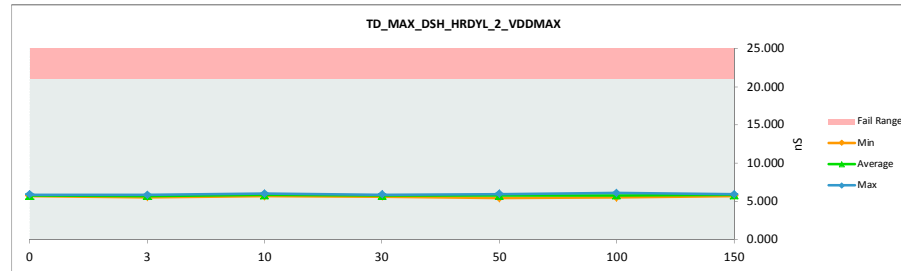
TID Report  
SMV320C6727BHFHW

	TD	MAX	DSH	HRDYL	2	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	nS	nS				
Max Limit	21	21				
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	5.732	5.707	0.025
0	Corr-15	5.932	5.857	0.075
0	Corr-20	5.782	5.732	0.050
3	16	5.832	5.807	0.025
3	18A	5.707	5.682	0.025
3	22	5.707	5.532	-0.175
3	53	5.532	5.707	-0.175
3	U1-013	5.657	5.757	-0.100
10	21A	5.482	5.657	-0.175
10	32	5.857	5.907	-0.050
10	48	5.782	5.707	0.075
10	8	5.682	6.007	-0.325
10	U3-012	5.607	5.832	-0.225
30	21B	5.707	5.682	0.025
30	30	5.832	5.632	0.200
30	36	5.707	5.782	-0.075
30	4	5.657	5.632	0.025
30	U10-003	5.757	5.882	-0.125
50	12	5.832	5.857	-0.025
50	18B	5.382	5.432	-0.050
50	25	5.857	5.707	0.150
50	33	5.632	5.957	-0.325
50	U5-002	5.632	5.732	-0.100
100	Corr-035	5.857	5.707	0.150
100	Corr-34	5.632	5.857	-0.225
100	U1-006A	5.632	5.632	0.000
100	U1-006D	5.932	6.007	-0.075
100	U1-008	5.632	5.507	0.125
100	U11-004	5.857	6.032	-0.175
100	U2-002	5.657	5.882	-0.225
100	U2-005	5.657	5.682	-0.025
100	U2-012	5.507	5.582	-0.075
100	U2-014	6.032	5.932	0.100
100	U3-004	5.782	5.807	-0.025
100	U3-004	5.657	5.707	-0.050
100	U3-016	5.607	5.707	-0.100
100	U4-003	5.882	5.932	-0.050
100	U4-007	5.557	5.882	-0.325
100	U4-009	5.682	5.657	0.025
100	U5-008	5.707	5.707	0.000
100	U5-008	5.832	5.932	-0.100
100	U5-012	6.007	5.657	0.350
100	U5-013	5.982	5.532	0.450
100	U6-009	5.657	5.657	0.000
100	U6-010	5.782	5.832	-0.050
100	U7-001	5.832	5.682	0.150
100	U7-005	5.932	6.007	-0.075
100	U7-015	5.957	6.082	-0.125
100	U8-001	5.732	5.982	-0.250
100	U9-002A	5.682	5.757	-0.075
100	U9-002C	5.907	5.707	0.200
150	1	5.607	5.707	-0.100
150	26	5.657	5.882	-0.225
150	28	5.832	5.857	-0.025
150	56	5.657	5.932	-0.275
150	U12-005	5.932	5.782	0.150
	Max	6.032	6.082	0.450
	Average	5.742	5.775	-0.033
	Min	5.382	5.432	-0.325
	Std Dev	0.140	0.144	0.158



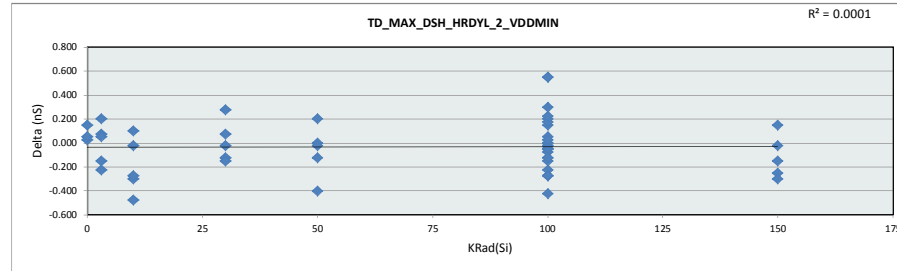
	0	3	10	30	50	100	150
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	21						
Min Limit	nS						
LL	nS						
Min	5.707	5.532	5.657	5.632	5.432	5.507	5.707
Average	5.765	5.697	5.822	5.722	5.737	5.787	5.832
Max	5.857	5.807	6.007	5.882	5.957	6.082	5.932
UL	21.000	21.000	21.000	21.000	21.000	21.000	21.000



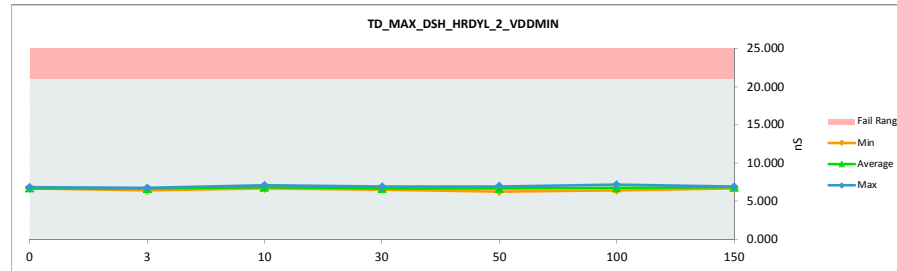
TID Report  
SMV320C6727BHFHW

	TD	MAX	DSH	HRDYL	2	VDDMIN
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	21		21			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	6.657	6.632	0.025
0	Corr-15	6.957	6.807	0.150
0	Corr-20	6.732	6.682	0.050
3	16	6.832	6.757	0.075
3	18A	6.632	6.582	0.050
3	22	6.632	6.432	0.200
3	53	6.432	6.657	-0.225
3	U1-013	6.607	6.757	-0.150
10	21A	6.332	6.632	-0.300
10	32	6.882	6.907	-0.025
10	48	6.757	6.657	0.100
10	8	6.607	7.082	-0.475
10	U3-012	6.557	6.832	-0.275
30	21B	6.682	6.607	0.075
30	30	6.807	6.532	0.275
30	36	6.632	6.757	-0.125
30	4	6.557	6.582	-0.025
30	U10-003	6.782	6.932	-0.150
50	12	6.832	6.832	0.000
50	18B	6.232	6.257	-0.025
50	25	6.882	6.682	0.200
50	33	6.557	6.957	-0.400
50	U5-002	6.507	6.632	-0.125
100	Corr-035	6.857	6.657	0.200
100	Corr-34	6.557	6.832	-0.275
100	U1-006A	6.582	6.532	0.050
100	U1-006D	6.982	7.032	-0.050
100	U1-008	6.557	6.407	0.150
100	U11-004	6.882	7.107	-0.225
100	U2-002	6.632	6.907	-0.275
100	U2-005	6.582	6.607	-0.025
100	U2-012	6.407	6.482	-0.075
100	U2-014	7.132	6.957	0.175
100	U3-004	6.782	6.807	-0.025
100	U3-004	6.582	6.632	-0.050
100	U3-016	6.557	6.682	-0.125
100	U4-003	6.907	6.957	-0.050
100	U4-007	6.457	6.882	-0.425
100	U4-009	6.582	6.582	0.000
100	U5-008	6.657	6.657	0.000
100	U5-008	6.832	6.982	-0.150
100	U5-012	7.082	6.532	0.550
100	U5-013	7.007	6.457	0.550
100	U6-009	6.607	6.582	0.025
100	U6-010	6.782	6.832	-0.050
100	U7-001	6.857	6.632	0.225
100	U7-005	6.982	7.032	-0.050
100	U7-015	7.007	7.132	-0.125
100	U8-001	6.757	7.032	-0.275
100	U9-002A	6.632	6.682	-0.050
100	U9-002C	6.932	6.632	0.300
150	1	6.532	6.682	-0.150
150	26	6.607	6.857	-0.250
150	28	6.832	6.857	-0.025
150	56	6.607	6.907	-0.300
150	U12-005	6.957	6.807	0.150
	Max	7.132	7.132	0.550
	Average	6.711	6.742	-0.031
	Min	6.232	6.257	-0.475
	Std Dev	0.193	0.193	0.209



	0	3	10	30	50	100	150
LL							
Min	6.632	6.432	6.632	6.532	6.257	6.407	6.682
Average	6.707	6.637	6.822	6.682	6.672	6.759	6.822
Max	6.807	6.757	7.082	6.932	6.957	7.132	6.907
UL	21.000	21.000	21.000	21.000	21.000	21.000	21.000

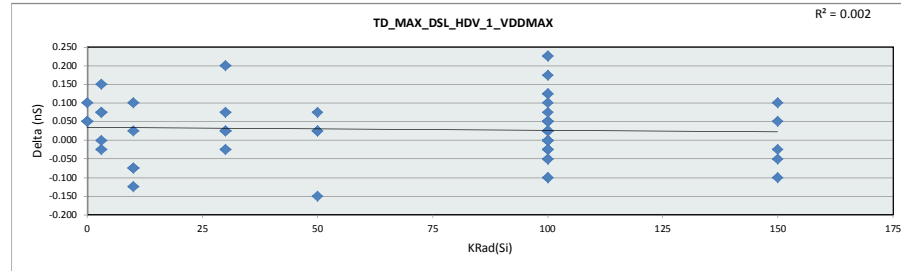




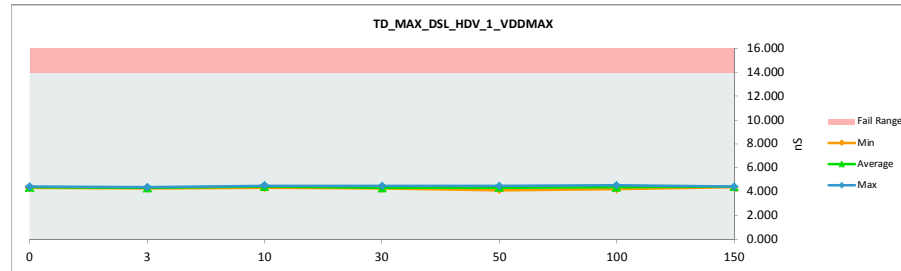
TID Report  
SMV320C6727BHFHW

	TD	MAX	DSL	HDV	1	VDDMAX
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	14		14			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.401	4.351	0.050
0	Corr-15	4.501	4.401	0.100
0	Corr-20	4.376	4.326	0.050
3	16	4.451	4.376	0.075
3	18A	4.401	4.326	0.075
3	22	4.401	4.251	0.150
3	53	4.301	4.326	-0.025
3	U1-013	4.376	4.376	0.000
10	21A	4.251	4.326	-0.075
10	32	4.451	4.426	0.025
10	48	4.426	4.326	0.100
10	8	4.376	4.501	-0.125
10	U3-012	4.326	4.401	-0.075
30	21B	4.376	4.301	0.075
30	30	4.451	4.251	0.200
30	36	4.351	4.326	0.025
30	4	4.326	4.301	0.025
30	U10-003	4.426	4.451	-0.025
50	12	4.451	4.426	0.025
50	18B	4.151	4.126	0.025
50	25	4.426	4.351	0.075
50	33	4.326	4.476	-0.150
50	U5-002	4.351	4.326	0.025
100	Corr-035	4.426	4.326	0.100
100	Corr-34	4.301	4.401	-0.100
100	U1-006A	4.351	4.301	0.050
100	U1-006D	4.501	4.476	0.025
100	U1-008	4.351	4.226	0.125
100	U11-004	4.476	4.526	-0.050
100	U2-002	4.326	4.426	-0.100
100	U2-005	4.376	4.326	0.050
100	U2-012	4.326	4.301	0.025
100	U2-014	4.576	4.451	0.125
100	U3-004	4.426	4.401	0.025
100	U3-004	4.351	4.376	-0.025
100	U3-016	4.326	4.326	0.000
100	U4-003	4.476	4.476	0.000
100	U4-007	4.326	4.376	-0.050
100	U4-009	4.351	4.301	0.050
100	U5-008	4.376	4.326	0.050
100	U5-008	4.451	4.451	0.000
100	U5-012	4.551	4.326	0.225
100	U5-013	4.526	4.301	0.225
100	U6-009	4.376	4.326	0.050
100	U6-010	4.426	4.426	0.000
100	U7-001	4.426	4.351	0.075
100	U7-005	4.501	4.476	0.025
100	U7-015	4.501	4.526	-0.025
100	U8-001	4.426	4.451	-0.025
100	U9-002A	4.376	4.376	0.000
100	U9-002C	4.501	4.326	0.175
150	1	4.326	4.351	-0.025
150	26	4.351	4.401	-0.050
150	28	4.451	4.401	0.050
150	56	4.326	4.426	-0.100
150	U12-005	4.501	4.401	0.100
	Max	4.576	4.526	0.225
	Average	4.399	4.370	0.029
	Min	4.151	4.126	-0.150
	Std Dev	0.078	0.077	0.081



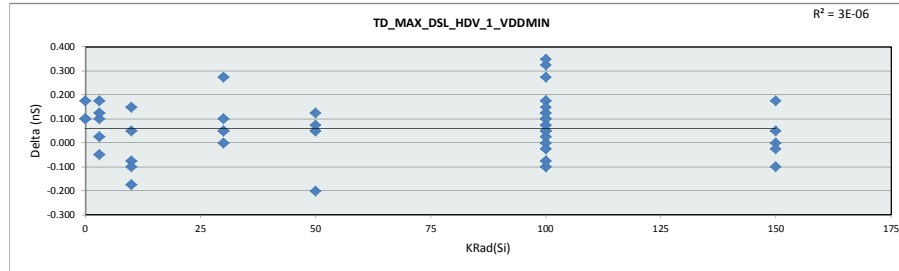
	0	3	10	30	50	100	150
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	14 nS						
Min Limit	nS						
LL							
Min	4.326	4.251	4.326	4.251	4.126	4.226	4.351
Average	4.359	4.331	4.396	4.326	4.341	4.381	4.396
Max	4.401	4.376	4.501	4.451	4.476	4.526	4.426
UL	14.000	14.000	14.000	14.000	14.000	14.000	14.000



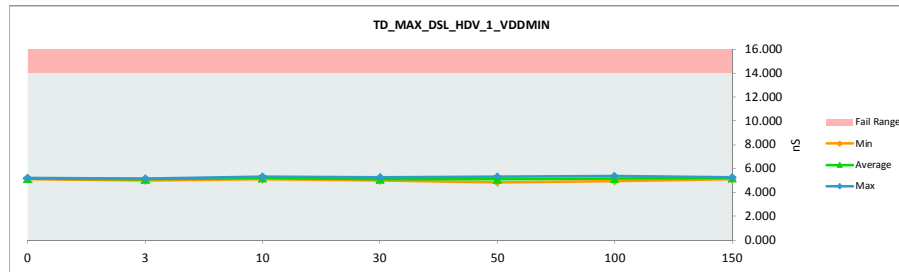
TID Report  
SMV320C6727BHFHW

	TD MAX DSL HDV 1 VDDMIN	TD MAX DSL HDV 1 VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	nS	nS
Max Limit	14	14
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	5.226	5.126	0.100
0	Corr-15	5.376	5.201	0.175
0	Corr-20	5.201	5.101	0.100
3	16	5.276	5.176	0.100
3	18A	5.201	5.076	0.125
3	22	5.176	5.001	0.175
3	53	5.076	5.126	-0.050
3	U1-013	5.201	5.176	0.025
10	21A	5.026	5.101	-0.075
10	32	5.301	5.251	0.050
10	48	5.251	5.101	0.150
10	8	5.176	5.351	-0.175
10	U3-012	5.126	5.226	-0.100
30	21B	5.176	5.076	0.100
30	30	5.301	5.026	0.275
30	36	5.176	5.126	0.050
30	4	5.126	5.076	0.050
30	U10-003	5.251	5.251	0.000
50	12	5.301	5.226	0.075
50	18B	4.876	4.826	0.050
50	25	5.251	5.126	0.125
50	33	5.126	5.326	-0.200
50	U5-002	5.151	5.101	0.050
100	Corr-035	5.276	5.101	0.175
100	Corr-34	5.101	5.201	-0.100
100	U1-006A	5.176	5.076	0.100
100	U1-006D	5.351	5.301	0.050
100	U1-008	5.126	4.951	0.175
100	U11-004	5.326	5.351	-0.025
100	U2-002	5.151	5.226	-0.075
100	U2-005	5.176	5.101	0.075
100	U2-012	5.101	5.051	0.050
100	U2-014	5.451	5.326	0.125
100	U3-004	5.301	5.226	0.075
100	U3-004	5.126	5.126	0.000
100	U3-016	5.151	5.126	0.025
100	U4-003	5.351	5.301	0.050
100	U4-007	5.101	5.201	-0.100
100	U4-009	5.151	5.051	0.100
100	U5-008	5.201	5.101	0.100
100	U5-008	5.301	5.301	0.000
100	U5-012	5.426	5.101	0.325
100	U5-013	5.401	5.051	0.350
100	U6-009	5.176	5.051	0.125
100	U6-010	5.276	5.226	0.050
100	U7-001	5.276	5.126	0.150
100	U7-005	5.351	5.301	0.050
100	U7-015	5.376	5.401	-0.025
100	U8-001	5.251	5.326	-0.075
100	U9-002A	5.176	5.151	0.025
100	U9-002C	5.376	5.101	0.275
150	1	5.126	5.126	0.000
150	26	5.176	5.201	-0.025
150	28	5.276	5.226	0.050
150	56	5.151	5.251	-0.100
150	U12-005	5.376	5.201	0.175
	Max	5.451	5.401	0.350
	Average	5.223	5.163	0.059
	Min	4.876	4.826	-0.200
	Std Dev	0.109	0.110	0.112



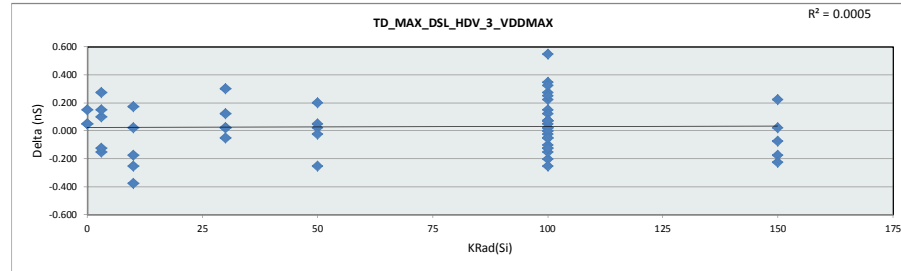
	TD MAX DSL HDV 1 VDDMIN	TD MAX DSL HDV 1 VDDMIN	TD MAX DSL HDV 1 VDDMIN	TD MAX DSL HDV 1 VDDMIN	TD MAX DSL HDV 1 VDDMIN	TD MAX DSL HDV 1 VDDMIN	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	14	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	5.101	5.001	5.101	5.026	4.826	4.951	5.126
Average	5.143	5.111	5.206	5.111	5.121	5.177	5.201
Max	5.201	5.176	5.351	5.251	5.326	5.401	5.251
UL	14.000	14.000	14.000	14.000	14.000	14.000	14.000



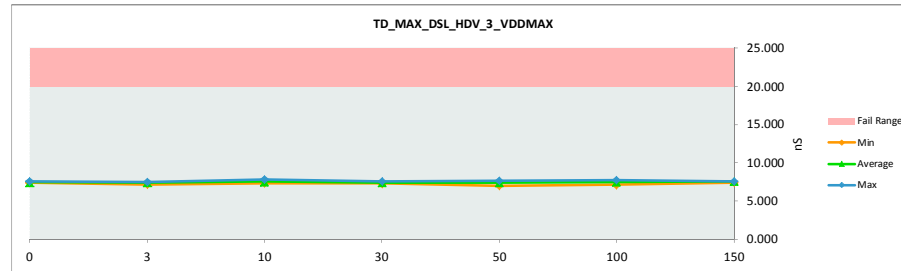
TID Report  
SMV320C6727BHFHW

	TD	MAX	DSL	HDV	3	VDDMAX
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	20		20			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	7.447	7.397	0.050
0	Corr-15	7.697	7.547	0.150
0	Corr-20	7.422	7.372	0.050
3	16	7.572	7.472	0.100
3	18A	7.472	7.321	0.150
3	22	7.447	7.171	0.275
3	53	7.246	7.397	-0.150
3	U1-013	7.372	7.497	-0.125
10	21A	7.146	7.397	-0.250
10	32	7.597	7.572	0.025
10	48	7.522	7.347	0.175
10	8	7.422	7.797	-0.375
10	U3-012	7.347	7.522	-0.175
30	21B	7.422	7.296	0.125
30	30	7.572	7.271	0.300
30	36	7.397	7.372	0.025
30	4	7.372	7.347	0.025
30	U10-003	7.547	7.597	-0.050
50	12	7.597	7.547	0.050
50	18B	6.996	6.971	0.025
50	25	7.622	7.422	0.200
50	33	7.397	7.647	-0.250
50	U5-002	7.372	7.397	-0.025
100	Corr-035	7.597	7.372	0.225
100	Corr-34	7.321	7.522	-0.200
100	U1-006A	7.447	7.296	0.150
100	U1-006D	7.697	7.672	0.025
100	U1-008	7.372	7.096	0.275
100	U11-004	7.622	7.722	-0.100
100	U2-002	7.397	7.647	-0.250
100	U2-005	7.397	7.372	0.025
100	U2-012	7.296	7.347	-0.050
100	U2-014	7.772	7.697	0.075
100	U3-004	7.547	7.497	0.050
100	U3-004	7.422	7.472	-0.050
100	U3-016	7.397	7.422	-0.025
100	U4-003	7.622	7.622	0.000
100	U4-007	7.397	7.547	-0.150
100	U4-009	7.397	7.321	0.075
100	U5-008	7.472	7.347	0.125
100	U5-008	7.547	7.672	-0.125
100	U5-012	7.722	7.372	0.350
100	U5-013	7.822	7.271	0.550
100	U6-009	7.422	7.347	0.075
100	U6-010	7.547	7.522	0.025
100	U7-001	7.622	7.372	0.250
100	U7-005	7.722	7.722	0.000
100	U7-015	7.672	7.722	-0.050
100	U8-001	7.522	7.647	-0.125
100	U9-002A	7.472	7.397	0.075
100	U9-002C	7.722	7.397	0.325
150	1	7.347	7.422	-0.075
150	26	7.397	7.572	-0.175
150	28	7.597	7.572	0.025
150	56	7.347	7.572	-0.225
150	U12-005	7.747	7.522	0.225
	Max	7.822	7.797	0.550
	Average	7.489	7.459	0.029
	Min	6.996	6.971	-0.375
	Std Dev	0.159	0.163	0.176



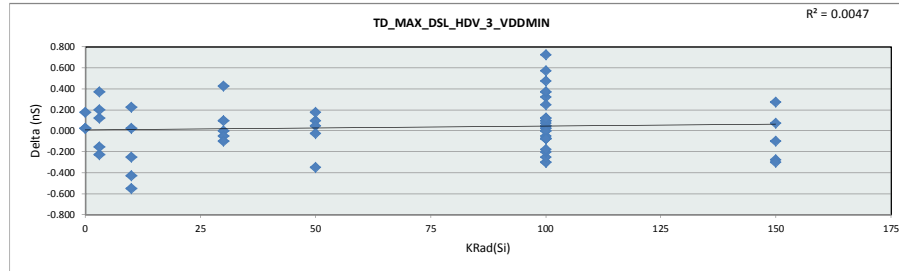
	0	3	10	30	50	100	150
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	20						
Min Limit	nS						
LL	nS						
Min	7.372	7.171	7.347	7.271	6.971	7.096	7.422
Average	7.438	7.372	7.527	7.377	7.397	7.479	7.532
Max	7.547	7.497	7.797	7.597	7.647	7.722	7.572
UL	20.000	20.000	20.000	20.000	20.000	20.000	20.000



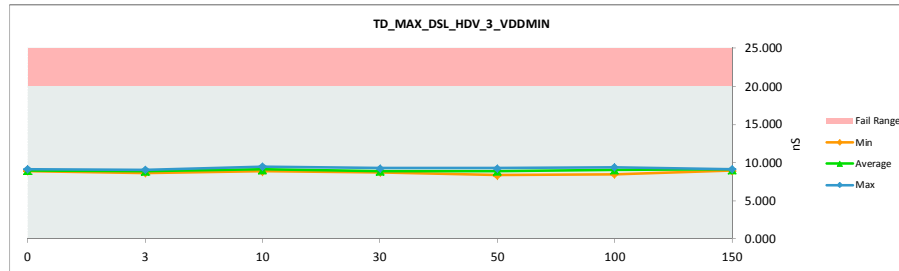
TID Report  
SMV320C6727BHFHW

	TD	MAX	DSL	HDV	3	VDDMIN
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	20		20			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	8.972	8.947	0.025
0	Corr-15	9.322	9.147	0.175
0	Corr-20	8.922	8.897	0.025
3	16	9.172	9.047	0.125
3	18A	8.997	8.797	0.200
3	22	8.997	8.622	0.375
3	53	8.697	8.922	-0.225
3	U1-013	8.922	9.072	-0.150
10	21A	8.547	8.972	-0.425
10	32	9.197	9.172	0.025
10	48	9.072	8.847	0.225
10	8	8.922	9.472	-0.550
10	U3-012	8.897	9.147	-0.250
30	21B	8.922	8.822	0.100
30	30	9.172	8.747	0.425
30	36	8.872	8.872	0.000
30	4	8.847	8.897	-0.050
30	U10-003	9.172	9.272	-0.100
50	12	9.197	9.097	0.100
50	18B	8.397	8.347	0.050
50	25	9.197	9.022	0.175
50	33	8.922	9.272	-0.350
50	U5-002	8.847	8.872	-0.025
100	Corr-035	9.222	8.897	0.325
100	Corr-34	8.797	9.097	-0.300
100	U1-006A	9.022	8.772	0.250
100	U1-006D	9.322	9.297	0.025
100	U1-008	8.872	8.497	0.375
100	U11-004	9.297	9.372	-0.075
100	U2-002	8.947	9.247	-0.300
100	U2-005	8.922	8.872	0.050
100	U2-012	8.822	8.897	-0.075
100	U2-014	9.472	9.372	0.100
100	U3-004	9.172	9.122	0.050
100	U3-004	8.922	8.972	-0.050
100	U3-016	8.947	9.022	-0.075
100	U4-003	9.272	9.247	0.025
100	U4-007	8.897	9.147	-0.250
100	U4-009	8.872	8.797	0.075
100	U5-008	9.047	8.922	0.125
100	U5-008	9.172	9.372	-0.200
100	U5-012	9.422	8.847	0.575
100	U5-013	9.497	8.772	0.725
100	U6-009	8.972	8.872	0.100
100	U6-010	9.147	9.147	0.000
100	U7-001	9.272	8.897	0.375
100	U7-005	9.372	9.372	0.000
100	U7-015	9.347	9.422	-0.075
100	U8-001	9.147	9.322	-0.175
100	U9-002A	9.047	8.922	0.125
100	U9-002C	9.397	8.922	0.475
150	1	8.847	8.947	-0.100
150	26	8.872	9.147	-0.275
150	28	9.222	9.147	0.075
150	56	8.872	9.172	-0.300
150	U12-005	9.422	9.147	0.275
	Max	9.497	9.472	0.025
	Average	9.054	9.022	0.032
	Min	8.397	8.347	-0.550
	Std Dev	0.229	0.231	0.249



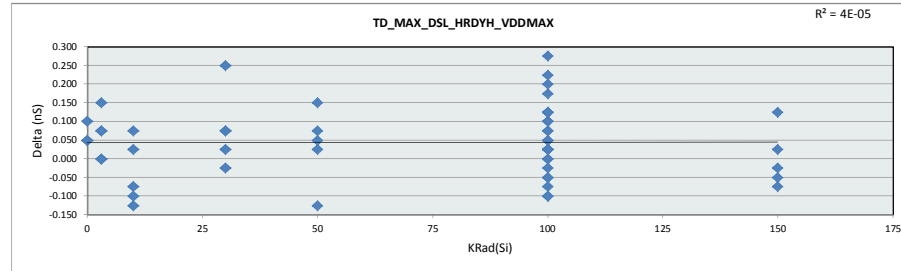
	0	3	10	30	50	100	150
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	20		nS				
Min Limit			nS				
LL							
Min	8.897	8.622	8.847	8.747	8.347	8.497	8.947
Average	8.997	8.892	9.122	8.922	8.922	9.050	9.112
Max	9.147	9.072	9.472	9.272	9.272	9.422	9.172
UL	20.000	20.000	20.000	20.000	20.000	20.000	20.000



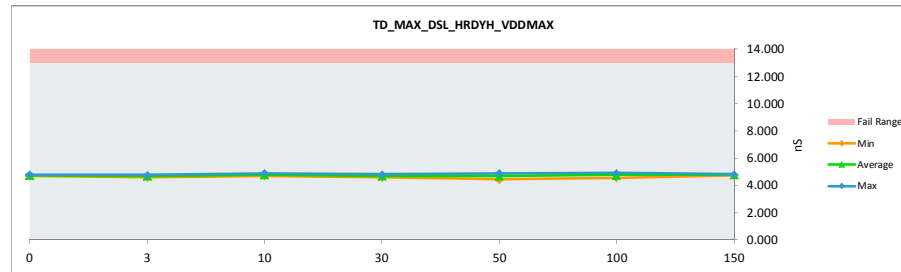
TID Report  
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	TD	MAX	DSL	HRDYH	VDDMAX
Test Site	CLAB (Dallas)		CLAB (Dallas)		
Tester	VLCT		VLCT		
Test Number	SPVC751923A		SPVC751923A		
Unit	nS		nS		
Max Limit	13		13		
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.776	4.726	0.050
0	Corr-15	4.901	4.801	0.100
0	Corr-20	4.751	4.701	0.050
3	16	4.826	4.751	0.075
3	18A	4.776	4.701	0.075
3	22	4.751	4.601	0.150
3	53	4.701	4.701	0.000
3	U1-013	4.776	4.776	0.000
10	21A	4.626	4.701	-0.075
10	32	4.851	4.826	0.025
10	48	4.801	4.726	0.075
10	8	4.751	4.876	-0.125
10	U3-012	4.701	4.801	-0.100
30	21B	4.751	4.676	0.075
30	30	4.851	4.601	0.250
30	36	4.751	4.726	0.025
30	4	4.726	4.651	0.075
30	U10-003	4.801	4.826	-0.025
50	12	4.826	4.801	0.025
50	18B	4.526	4.451	0.075
50	25	4.851	4.701	0.150
50	33	4.751	4.876	-0.125
50	U5-002	4.776	4.726	0.050
100	Corr-035	4.826	4.701	0.125
100	Corr-34	4.701	4.801	-0.100
100	U1-006A	4.776	4.651	0.125
100	U1-006D	4.876	4.851	0.025
100	U1-008	4.751	4.551	0.200
100	U11-004	4.851	4.876	-0.025
100	U2-002	4.751	4.801	-0.050
100	U2-005	4.776	4.701	0.075
100	U2-012	4.726	4.676	0.050
100	U2-014	4.976	4.851	0.125
100	U3-004	4.801	4.776	0.025
100	U3-004	4.776	4.726	0.050
100	U3-016	4.726	4.726	0.000
100	U4-003	4.876	4.876	0.000
100	U4-007	4.726	4.826	-0.100
100	U4-009	4.776	4.651	0.125
100	U5-008	4.776	4.701	0.075
100	U5-008	4.826	4.876	-0.050
100	U5-012	4.926	4.701	0.225
100	U5-013	4.926	4.651	0.275
100	U6-009	4.776	4.676	0.100
100	U6-010	4.826	4.801	0.025
100	U7-001	4.826	4.726	0.100
100	U7-005	4.901	4.876	0.025
100	U7-015	4.926	4.901	0.025
100	U8-001	4.801	4.876	-0.075
100	U9-002A	4.776	4.751	0.025
100	U9-002C	4.901	4.726	0.175
150	1	4.726	4.751	-0.025
150	26	4.751	4.801	-0.050
150	28	4.826	4.801	0.025
150	56	4.751	4.826	-0.075
150	U12-005	4.901	4.776	0.125
	Max	4.976	4.901	0.275
	Average	4.793	4.749	0.044
	Min	4.526	4.451	-0.125
	Std Dev	0.078	0.091	0.091



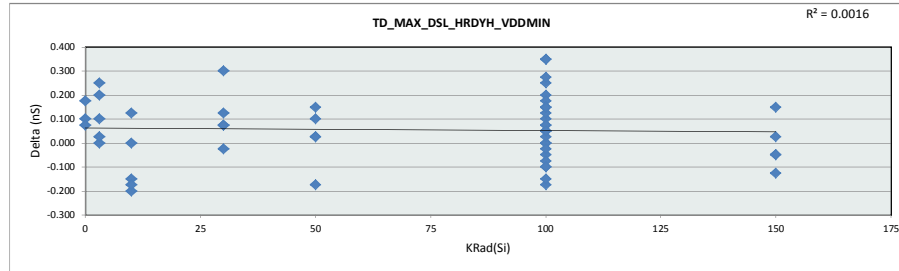
	TD	MAX	DSL	HRDYH	VDDMAX		
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	13		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	4.701	4.601	4.701	4.601	4.451	4.551	4.751
Average	4.742	4.706	4.786	4.696	4.711	4.760	4.791
Max	4.801	4.776	4.876	4.826	4.876	4.901	4.826
UL	13.000	13.000	13.000	13.000	13.000	13.000	13.000



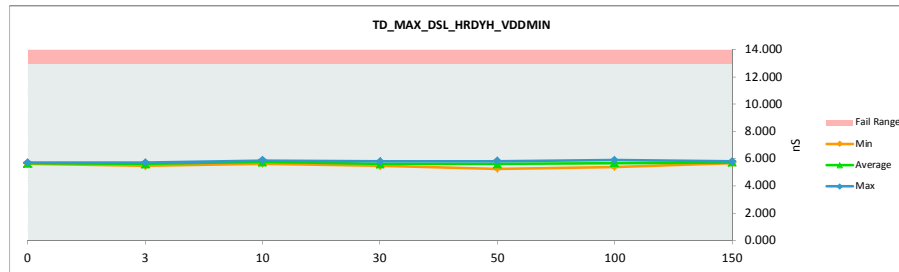
TID Report  
SMV320C6727BHFHW

	TD	MAX	DSL	HRDYH	VDDMIN
Test Site	CLAB (Dallas)		CLAB (Dallas)		
Tester	VLCT		VLCT		
Test Number	SPVC751923A		SPVC751923A		
Unit	nS		nS		
Max Limit	13		13		
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	5.751	5.651	0.100
0	Corr-15	5.876	5.701	0.175
0	Corr-20	5.701	5.626	0.075
3	16	5.776	5.676	0.100
3	18A	5.751	5.551	0.200
3	22	5.726	5.476	0.250
3	53	5.601	5.601	0.000
3	U1-013	5.726	5.701	0.025
10	21A	5.476	5.626	-0.150
10	32	5.801	5.801	0.000
10	48	5.776	5.651	0.125
10	8	5.676	5.876	-0.200
10	U3-012	5.601	5.776	-0.175
30	21B	5.701	5.576	0.125
30	30	5.776	5.476	0.300
30	36	5.701	5.626	0.075
30	4	5.626	5.551	0.075
30	U10-003	5.776	5.801	-0.025
50	12	5.776	5.751	0.025
50	18B	5.351	5.251	0.100
50	25	5.801	5.651	0.150
50	33	5.651	5.826	-0.175
50	U5-002	5.626	5.601	0.025
100	Corr-035	5.776	5.576	0.200
100	Corr-34	5.576	5.751	-0.175
100	U1-006A	5.701	5.526	0.175
100	U1-006D	5.851	5.801	0.050
100	U1-008	5.651	5.401	0.250
100	U11-004	5.826	5.876	-0.050
100	U2-002	5.676	5.776	-0.100
100	U2-005	5.676	5.601	0.075
100	U2-012	5.601	5.551	0.050
100	U2-014	5.976	5.876	0.100
100	U3-004	5.776	5.726	0.050
100	U3-004	5.701	5.626	0.075
100	U3-016	5.626	5.626	0.000
100	U4-003	5.851	5.851	0.000
100	U4-007	5.626	5.776	-0.150
100	U4-009	5.676	5.526	0.150
100	U5-008	5.726	5.601	0.125
100	U5-008	5.776	5.851	-0.075
100	U5-012	5.926	5.576	0.350
100	U5-013	5.901	5.551	0.350
100	U6-009	5.701	5.551	0.150
100	U6-010	5.776	5.776	0.000
100	U7-001	5.776	5.626	0.150
100	U7-005	5.851	5.876	-0.025
100	U7-015	5.926	5.901	0.025
100	U8-001	5.776	5.876	-0.100
100	U9-002A	5.701	5.651	0.050
100	U9-002C	5.901	5.626	0.275
150	1	5.626	5.676	-0.050
150	26	5.676	5.726	-0.050
150	28	5.776	5.751	0.025
150	56	5.676	5.801	-0.125
150	U12-005	5.876	5.726	0.150
	Max	5.976	5.901	0.350
	Average	5.731	5.675	0.056
	Min	5.351	5.251	-0.200
	Std Dev	0.113	0.134	0.133



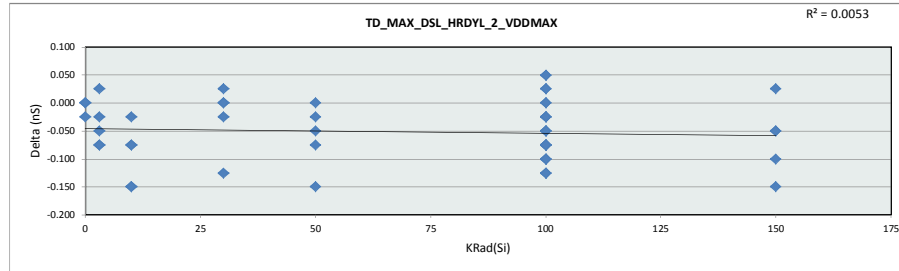
	TD	MAX	DSL	HRDYH	VDDMIN		
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	13		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	5.626	5.476	5.626	5.476	5.251	5.401	5.676
Average	5.659	5.601	5.746	5.606	5.616	5.690	5.736
Max	5.701	5.701	5.876	5.801	5.826	5.901	5.801
UL	13.000	13.000	13.000	13.000	13.000	13.000	13.000



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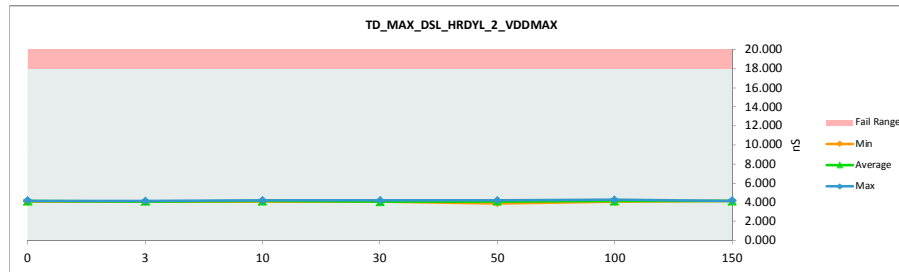
	TD MAX DSL HRDYL 2 VDDMAX	TD MAX DSL HRDYL 2 VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	nS	nS
Max Limit	18	18
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.107	4.107	0.000
0	Corr-15	4.132	4.157	-0.025
0	Corr-20	4.057	4.057	0.000
3	16	4.057	4.132	-0.075
3	18A	4.057	4.082	-0.025
3	22	4.057	4.032	0.025
3	53	4.032	4.082	-0.050
3	U1-013	4.057	4.132	-0.075
10	21A	4.007	4.082	-0.075
10	32	4.057	4.132	-0.075
10	48	4.057	4.082	-0.025
10	8	4.057	4.207	-0.150
10	U3-012	4.007	4.157	-0.150
30	21B	4.032	4.032	0.000
30	30	4.057	4.032	0.025
30	36	4.057	4.082	-0.025
30	4	4.057	4.057	0.000
30	U10-003	4.057	4.182	-0.125
50	12	4.082	4.132	-0.050
50	18B	3.882	3.882	0.000
50	25	4.082	4.107	-0.025
50	33	4.032	4.182	-0.150
50	U5-002	4.057	4.132	-0.075
100	Corr-035	4.057	4.107	-0.050
100	Corr-34	4.007	4.132	-0.125
100	U1-006A	4.032	4.107	-0.075
100	U1-006D	4.082	4.182	-0.100
100	U1-008	4.057	4.032	0.025
100	U11-004	4.107	4.182	-0.075
100	U2-002	4.057	4.132	-0.075
100	U2-005	4.057	4.107	-0.050
100	U2-012	4.032	4.057	-0.025
100	U2-014	4.182	4.182	0.000
100	U3-004	4.057	4.132	-0.075
100	U3-004	4.057	4.107	-0.050
100	U3-016	4.032	4.107	-0.075
100	U4-003	4.107	4.182	-0.075
100	U4-007	4.007	4.132	-0.125
100	U4-009	4.057	4.082	-0.025
100	U5-008	4.057	4.082	-0.025
100	U5-008	4.082	4.182	-0.100
100	U5-012	4.132	4.082	0.050
100	U5-013	4.132	4.082	0.050
100	U6-009	4.057	4.057	0.000
100	U6-010	4.057	4.132	-0.075
100	U7-001	4.057	4.082	-0.025
100	U7-005	4.132	4.182	-0.050
100	U7-015	4.132	4.232	-0.100
100	U8-001	4.057	4.182	-0.125
100	U9-002A	4.057	4.157	-0.100
100	U9-002C	4.132	4.107	0.025
150	1	4.057	4.107	-0.050
150	26	4.057	4.157	-0.100
150	28	4.082	4.132	-0.050
150	56	4.007	4.157	-0.150
150	U12-005	4.132	4.107	0.025
	Max	4.182	4.232	0.050
	Average	4.063	4.115	-0.052
	Min	3.882	3.882	-0.150
	Std Dev	0.045	0.057	0.053



	TD MAX DSL HRDYL 2 VDDMAX
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	18
Min Limit	nS

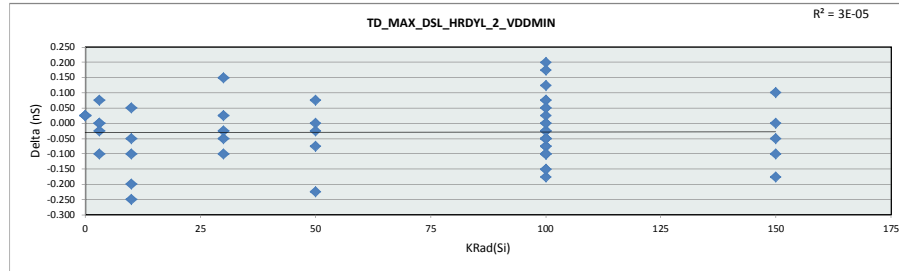
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	4.057	4.032	4.082	4.032	3.882	4.032	4.107
Average	4.107	4.092	4.132	4.077	4.087	4.126	4.132
Max	4.157	4.132	4.207	4.182	4.182	4.232	4.157
UL	18.000	18.000	18.000	18.000	18.000	18.000	18.000



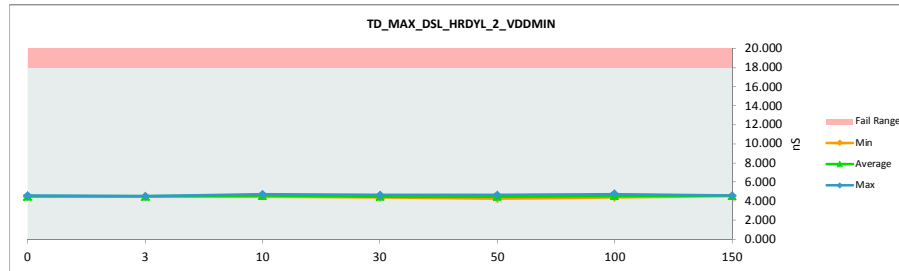
TID Report  
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	TD	MAX	DSL	HRDYL	2	VDDMIN
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	18		18			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.557	4.532	0.025
0	Corr-15	4.607	4.582	0.025
0	Corr-20	4.482	4.457	0.025
3	16	4.532	4.532	0.000
3	18A	4.507	4.507	0.000
3	22	4.507	4.432	0.075
3	53	4.407	4.507	-0.100
3	U1-013	4.507	4.532	-0.025
10	21A	4.382	4.482	-0.100
10	32	4.532	4.582	-0.050
10	48	4.532	4.482	0.050
10	8	4.457	4.707	-0.250
10	U3-012	4.407	4.607	-0.200
30	21B	4.432	4.407	0.025
30	30	4.557	4.407	0.150
30	36	4.457	4.482	-0.025
30	4	4.432	4.482	-0.050
30	U10-003	4.532	4.632	-0.100
50	12	4.557	4.557	0.000
50	18B	4.207	4.232	-0.025
50	25	4.582	4.507	0.075
50	33	4.407	4.632	-0.225
50	U5-002	4.432	4.507	-0.075
100	Corr-035	4.557	4.482	0.075
100	Corr-34	4.407	4.557	-0.150
100	U1-006A	4.457	4.482	-0.025
100	U1-006D	4.582	4.632	-0.050
100	U1-008	4.457	4.407	0.050
100	U11-004	4.607	4.682	-0.075
100	U2-002	4.482	4.582	-0.100
100	U2-005	4.457	4.507	-0.050
100	U2-012	4.432	4.457	-0.025
100	U2-014	4.732	4.657	0.075
100	U3-004	4.507	4.557	-0.050
100	U3-004	4.482	4.532	-0.050
100	U3-016	4.432	4.532	-0.100
100	U4-003	4.607	4.632	-0.025
100	U4-007	4.407	4.582	-0.175
100	U4-009	4.482	4.457	0.025
100	U5-008	4.482	4.482	0.000
100	U5-008	4.582	4.657	-0.075
100	U5-012	4.657	4.457	0.200
100	U5-013	4.657	4.482	0.175
100	U6-009	4.457	4.457	0.000
100	U6-010	4.507	4.582	-0.075
100	U7-001	4.532	4.482	0.050
100	U7-005	4.607	4.657	-0.050
100	U7-015	4.657	4.757	-0.100
100	U8-001	4.532	4.682	-0.150
100	U9-002A	4.482	4.582	-0.100
100	U9-002C	4.632	4.507	0.125
150	1	4.482	4.532	-0.050
150	26	4.482	4.582	-0.100
150	28	4.557	4.557	0.000
150	56	4.407	4.582	-0.175
150	U12-005	4.632	4.532	0.100
	Max	4.732	4.757	0.200
	Average	4.508	4.537	-0.029
	Min	4.207	4.232	-0.250
	Std Dev	0.089	0.090	0.094



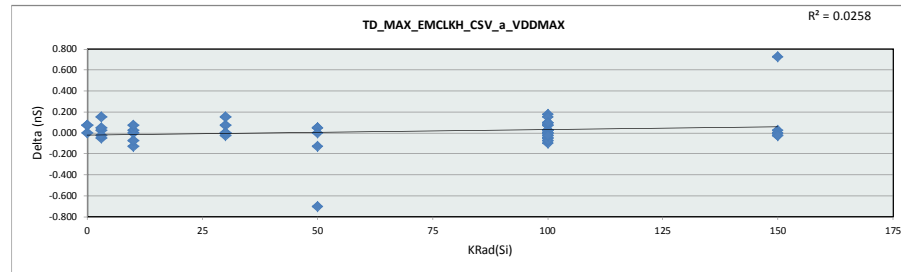
	TD	MAX	DSL	HRDYL	2	VDDMIN	
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	18		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	4.457	4.432	4.482	4.407	4.232	4.407	4.532
Average	4.524	4.502	4.572	4.482	4.487	4.554	4.557
Max	4.582	4.532	4.707	4.632	4.632	4.757	4.582
UL	18.000	18.000	18.000	18.000	18.000	18.000	18.000



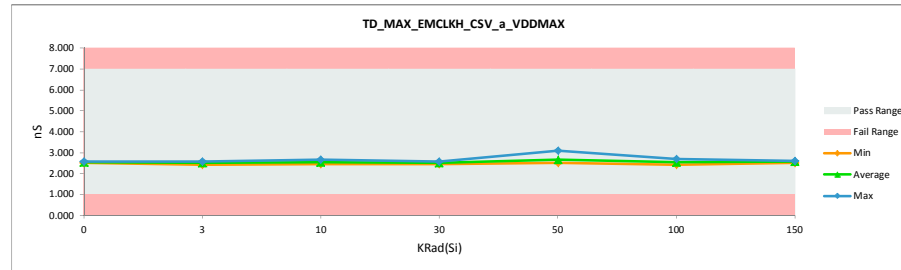


### TID Report SMV320C6727BHFWH

		TD MAX EMCLKH CSV a VDDMA		
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	nS	nS		
Max Limit	7	7		
Min Limit	1	1		
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.536	2.536	0.000
0	Corr-15	2.661	2.586	0.075
0	Corr-20	2.586	2.511	0.075
3	16	2.611	2.586	0.025
3	18A	2.536	2.486	0.050
3	22	2.561	2.411	0.150
3	53	2.461	2.511	-0.050
3	U1-013	2.511	2.536	-0.025
10	21A	2.461	2.461	0.000
10	32	2.611	2.586	0.025
10	48	2.586	2.511	0.075
10	8	2.536	2.661	-0.125
10	U3-012	2.461	2.536	-0.075
30	21B	2.561	2.486	0.075
30	30	2.611	2.461	0.150
30	36	2.536	2.561	-0.025
30	4	2.486	2.486	0.000
30	U10-003	2.586	2.586	0.000
50	12	2.636	2.586	0.050
50	18B	2.411	3.111	-0.700
50	25	2.586	2.536	0.050
50	33	2.511	2.636	-0.125
50	U5-002	2.511	2.511	0.000
100	Corr-035	2.586	2.511	0.075
100	Corr-34	2.486	2.586	-0.100
100	U1-006A	2.461	2.511	-0.050
100	U1-006D	2.636	2.636	0.000
100	U1-008	2.511	2.411	0.100
100	U11-004	2.611	2.686	-0.075
100	U2-002	2.511	2.561	-0.050
100	U2-005	2.511	2.486	0.025
100	U2-012	2.486	2.461	0.025
100	U2-014	2.686	2.586	0.100
100	U3-004	2.611	2.586	0.025
100	U3-004	2.486	2.486	0.000
100	U3-016	2.486	2.461	0.025
100	U4-003	2.611	2.636	-0.025
100	U4-007	2.511	2.561	-0.050
100	U4-009	2.536	2.461	0.075
100	U5-008	2.536	2.511	0.025
100	U5-008	2.561	2.536	0.025
100	U5-012	2.686	2.511	0.175
100	U5-013	2.636	2.486	0.150
100	U6-009	2.511	2.486	0.025
100	U6-010	2.586	2.586	0.000
100	U7-001	2.586	2.511	0.075
100	U7-005	2.661	2.661	0.000
100	U7-015	2.586	2.661	-0.075
100	U8-001	2.561	2.586	-0.025
100	U9-002A	2.486	2.511	-0.025
100	U9-002C	2.586	2.486	0.100
150	1	2.536	2.511	0.025
150	26	2.511	2.536	-0.025
150	28	2.611	2.611	0.000
150	56	3.336	2.611	0.725
150	U12-005	2.561	2.586	-0.025
Max		3.336	3.111	0.725
Average		2.568	2.552	0.017
Min		2.411	2.411	-0.700
Std Dev		0.122	0.099	0.151



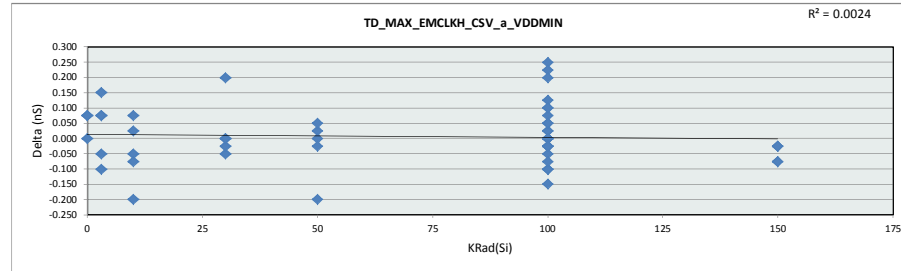
		TD MAX EMCLKH CSV a VDDMA					
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	7	nS					
Min Limit	1	nS					
KRad(Si)	0	3	10	30	50	100	150
LL	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Min	2.511	2.411	2.461	2.461	2.511	2.411	2.511
Average	2.544	2.506	2.551	2.516	2.676	2.541	2.571
Max	2.586	2.586	2.661	2.586	3.111	2.686	2.611
UL	7.000	7.000	7.000	7.000	7.000	7.000	7.000



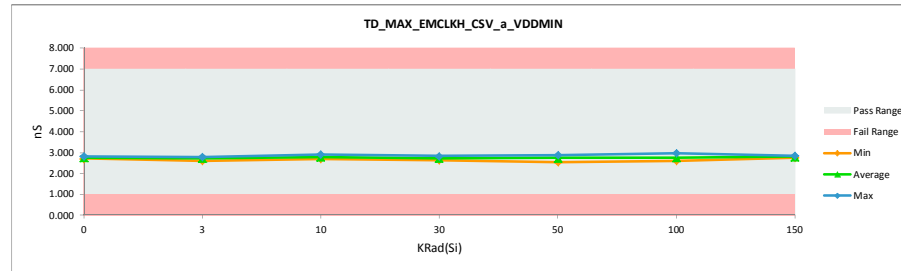
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	TD	MAX	EMCLKH	CSV	a	VDDMI
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	nS	nS				
Max Limit	7	7				
Min Limit	1	1				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.736	2.736	0.000
0	Corr-15	2.886	2.811	0.075
0	Corr-20	2.786	2.711	0.075
3	16	2.836	2.761	0.075
3	18A	2.761	2.686	0.075
3	22	2.761	2.611	0.150
3	53	2.636	2.736	-0.100
3	U1-013	2.736	2.786	-0.050
10	21A	2.636	2.686	-0.050
10	32	2.836	2.811	0.025
10	48	2.811	2.736	0.075
10	8	2.711	2.911	-0.200
10	U3-012	2.711	2.786	-0.075
30	21B	2.711	2.711	0.000
30	30	2.836	2.636	0.200
30	36	2.711	2.761	-0.050
30	4	2.661	2.686	-0.025
30	U10-003	2.836	2.836	0.000
50	12	2.836	2.811	0.025
50	18B	2.536	2.536	0.000
50	25	2.811	2.761	0.050
50	33	2.686	2.886	-0.200
50	U5-002	2.686	2.711	-0.025
100	Corr-035	2.811	2.711	0.100
100	Corr-34	2.661	2.811	-0.150
100	U1-006A	2.661	2.711	-0.050
100	U1-006D	2.911	2.911	0.000
100	U1-008	2.686	2.611	0.075
100	U11-004	2.861	2.961	-0.100
100	U2-002	2.736	2.836	-0.100
100	U2-005	2.686	2.661	0.025
100	U2-012	2.686	2.686	0.000
100	U2-014	2.936	2.811	0.125
100	U3-004	2.836	2.836	0.000
100	U3-004	2.661	2.686	-0.025
100	U3-016	2.686	2.686	0.000
100	U4-003	2.886	2.886	0.000
100	U4-007	2.686	2.786	-0.100
100	U4-009	2.686	2.661	0.025
100	U5-008	2.761	2.711	0.050
100	U5-008	2.786	2.811	-0.025
100	U5-012	2.936	2.686	0.250
100	U5-013	2.911	2.686	0.225
100	U6-009	2.736	2.686	0.050
100	U6-010	2.836	2.861	-0.025
100	U7-001	2.811	2.711	0.100
100	U7-005	2.886	2.886	0.000
100	U7-015	2.811	2.886	-0.075
100	U8-001	2.786	2.811	-0.025
100	U9-002A	2.711	2.736	-0.025
100	U9-002C	2.861	2.661	0.200
150	1	2.736	2.761	-0.025
150	26	2.711	2.786	-0.075
150	28	2.836	2.861	-0.025
150	56	2.711	2.786	-0.075
150	U12-005	2.811	2.836	-0.025
	Max	2.936	2.961	0.250
	Average	2.765	2.759	0.006
	Min	2.536	2.536	-0.200
	Std Dev	0.088	0.088	0.093



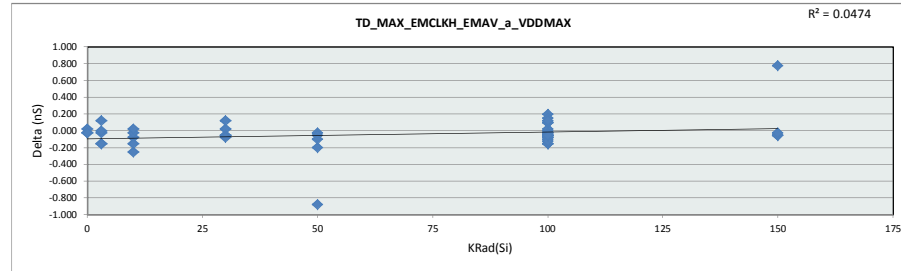
	TD	MAX	EMCLKH	CSV	a	VDDMI	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	7	nS					
Min Limit	1	nS					
KRad(Si)	0	3	10	30	50	100	150
LL	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Min	2.711	2.611	2.686	2.636	2.536	2.611	2.761
Average	2.753	2.716	2.786	2.726	2.741	2.764	2.806
Max	2.811	2.786	2.911	2.836	2.886	2.961	2.861
UL	7.000	7.000	7.000	7.000	7.000	7.000	7.000



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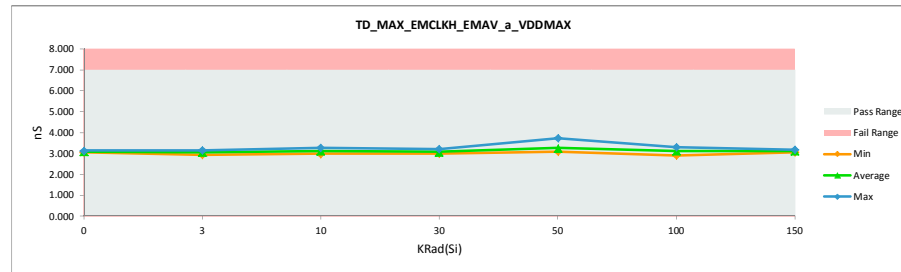
	TD_MAX_EMCLKH	EMAV_a_VDDM
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	nS	nS
Max Limit	7	7
Min Limit	0	0

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.036	3.061	-0.025
0	Corr-15	3.161	3.136	0.025
0	Corr-20	3.061	3.086	-0.025
3	16	3.086	3.111	-0.025
3	18A	3.061	3.061	0.000
3	22	3.061	2.936	0.125
3	53	2.936	3.086	-0.150
3	U1-013	3.011	3.161	-0.150
10	21A	2.911	2.986	-0.075
10	32	3.136	3.161	-0.025
10	48	3.086	3.061	0.025
10	8	3.036	3.286	-0.250
10	U3-012	3.011	3.161	-0.150
30	21B	3.061	3.036	0.025
30	30	3.136	3.011	0.125
30	36	3.036	3.086	-0.050
30	4	2.986	3.036	-0.050
30	U10-003	3.136	3.211	-0.075
50	12	3.136	3.161	-0.025
50	18B	2.861	3.736	-0.875
50	25	3.061	3.111	-0.050
50	33	3.011	3.211	-0.200
50	U5-002	2.986	3.086	-0.100
100	Corr-035	3.061	3.061	0.000
100	Corr-34	2.961	3.111	-0.150
100	U1-006A	2.961	3.061	-0.100
100	U1-006D	3.236	3.261	-0.025
100	U1-008	3.011	2.911	0.100
100	U11-004	3.161	3.311	-0.150
100	U2-002	3.061	3.211	-0.150
100	U2-005	3.011	3.061	-0.050
100	U2-012	3.011	3.036	-0.025
100	U2-014	3.236	3.136	0.100
100	U3-004	3.136	3.186	-0.050
100	U3-004	2.961	3.036	-0.075
100	U3-016	2.986	3.036	-0.050
100	U4-003	3.186	3.261	-0.075
100	U4-007	3.011	3.086	-0.075
100	U4-009	3.061	3.036	0.025
100	U5-008	3.061	3.111	-0.050
100	U5-008	3.136	3.186	-0.050
100	U5-012	3.236	3.036	0.200
100	U5-013	3.211	3.061	0.150
100	U6-009	3.036	3.061	-0.025
100	U6-010	3.136	3.186	-0.050
100	U7-001	3.186	3.086	0.100
100	U7-005	3.211	3.286	-0.075
100	U7-015	3.136	3.261	-0.125
100	U8-001	3.111	3.161	-0.050
100	U9-002A	3.011	3.061	-0.050
100	U9-002C	3.136	3.011	0.125
150	1	3.011	3.061	-0.050
150	26	3.036	3.086	-0.050
150	28	3.086	3.136	-0.050
150	56	3.961	3.186	0.775
150	U12-005	3.161	3.186	-0.025
	Max	3.961	3.736	0.775
	Average	3.088	3.124	-0.036
	Min	2.861	2.911	-0.875
	Std Dev	0.146	0.120	0.180



	TD_MAX_EMCLKH	EMAV_a_VDDM
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Max Limit	7	nS
Min Limit	0	nS

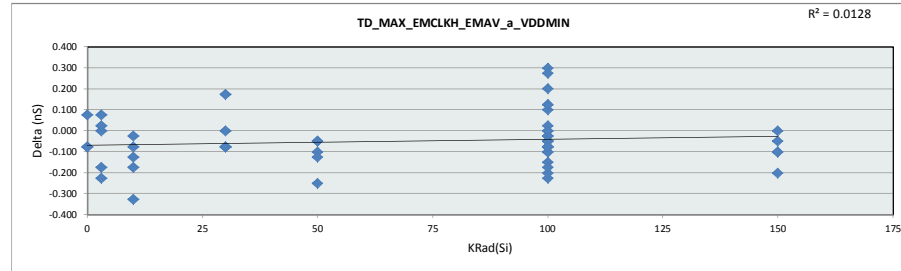
KRad(Si)	0	3	10	30	50	100	150
LL	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Min	3.061	2.936	2.986	3.011	3.086	2.911	3.061
Average	3.094	3.071	3.131	3.076	3.261	3.118	3.131
Max	3.136	3.161	3.286	3.211	3.736	3.311	3.186
UL	7.000	7.000	7.000	7.000	7.000	7.000	7.000



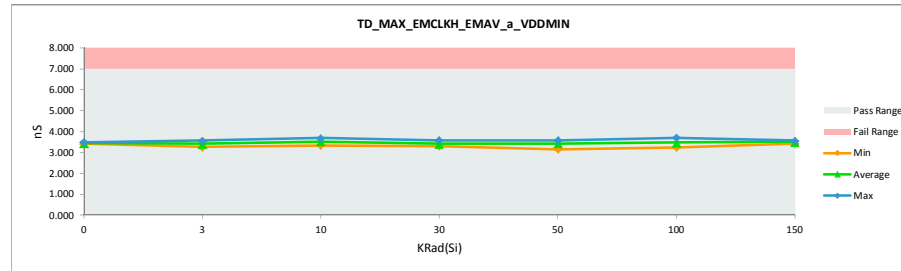
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	TD_MAX_EMCLKH	EMAV_a	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	nS	nS	
Max Limit	7	7	
Min Limit	0	0	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.336	3.411	-0.075
0	Corr-15	3.561	3.486	0.075
0	Corr-20	3.361	3.436	-0.075
3	16	3.461	3.461	0.000
3	18A	3.386	3.361	0.025
3	22	3.336	3.261	0.075
3	53	3.211	3.436	-0.225
3	U1-013	3.386	3.561	-0.175
10	21A	3.211	3.336	-0.125
10	32	3.486	3.561	-0.075
10	48	3.411	3.436	-0.025
10	8	3.361	3.686	-0.325
10	U3-012	3.386	3.561	-0.175
30	21B	3.386	3.386	0.000
30	30	3.486	3.311	0.175
30	36	3.336	3.411	-0.075
30	4	3.311	3.386	-0.075
30	U10-003	3.511	3.586	-0.075
50	12	3.461	3.511	-0.050
50	18B	3.111	3.161	-0.050
50	25	3.386	3.486	-0.100
50	33	3.336	3.586	-0.250
50	U5-002	3.311	3.436	-0.125
100	Corr-035	3.436	3.436	0.000
100	Corr-34	3.261	3.486	-0.225
100	U1-006A	3.286	3.361	-0.075
100	U1-006D	3.661	3.686	-0.025
100	U1-008	3.336	3.236	0.100
100	U11-004	3.561	3.711	-0.150
100	U2-002	3.436	3.636	-0.200
100	U2-005	3.311	3.386	-0.075
100	U2-012	3.361	3.386	-0.025
100	U2-014	3.661	3.536	0.125
100	U3-004	3.511	3.586	-0.075
100	U3-004	3.261	3.361	-0.100
100	U3-016	3.336	3.361	-0.025
100	U4-003	3.611	3.661	-0.050
100	U4-007	3.336	3.411	-0.075
100	U4-009	3.386	3.361	0.025
100	U5-008	3.436	3.486	-0.050
100	U5-008	3.511	3.611	-0.100
100	U5-012	3.636	3.336	0.300
100	U5-013	3.636	3.361	0.275
100	U6-009	3.386	3.386	0.000
100	U6-010	3.486	3.561	-0.075
100	U7-001	3.561	3.436	0.125
100	U7-005	3.611	3.661	-0.050
100	U7-015	3.486	3.661	-0.175
100	U8-001	3.486	3.536	-0.050
100	U9-002A	3.336	3.411	-0.075
100	U9-002C	3.511	3.311	0.200
150	1	3.336	3.436	-0.100
150	26	3.361	3.461	-0.100
150	28	3.461	3.511	-0.050
150	56	3.336	3.536	-0.200
150	U12-005	3.561	3.561	0.000
	Max	3.661	3.711	0.300
	Average	3.418	3.466	-0.048
	Min	3.111	3.161	-0.325



	TD_MAX_EMCLKH	EMAV_a	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	7	nS					
Min Limit	0	nS					
KRad(Si)	0	3	10	30	50	100	150
LL	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Min	3.411	3.261	3.336	3.311	3.161	3.236	3.436
Average	3.444	3.416	3.516	3.416	3.436	3.477	3.501
Max	3.486	3.561	3.686	3.586	3.586	3.711	3.561
UL	7.000	7.000	7.000	7.000	7.000	7.000	7.000

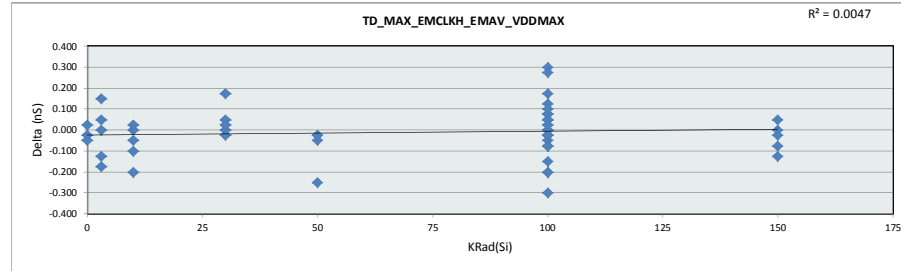


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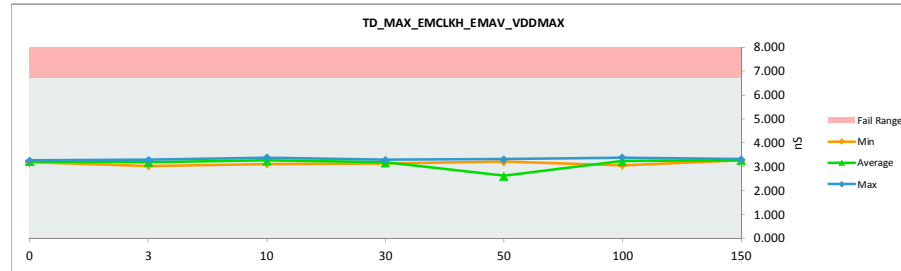
Std Dev	0.121	0.122	0.120
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	TD	MAX	EMCLKH	EMAV	VDDMAX
Test Site	CLAB (Dallas)		CLAB (Dallas)		
Tester	VLCT		VLCT		
Test Number	SPVC751923A		SPVC751923A		
Unit	nS		nS		
Max Limit	6.7		6.7		
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.159	3.209	-0.050
0	Corr-15	3.284	3.259	0.025
0	Corr-20	3.159	3.184	-0.025
3	16	3.284	3.234	0.050
3	18A	3.209	3.209	0.000
3	22	3.184	3.034	0.150
3	53	3.034	3.209	-0.175
3	U1-013	3.159	3.284	-0.125
10	21A	3.059	3.109	-0.050
10	32	3.309	3.309	0.000
10	48	3.259	3.234	0.025
10	8	3.184	3.384	-0.200
10	U3-012	3.159	3.259	-0.100
30	21B	3.184	3.184	0.000
30	30	3.309	3.134	0.175
30	36	3.209	3.159	0.050
30	4	3.159	3.134	0.025
30	U10-003	3.259	3.284	-0.025
50	12	3.284	3.309	-0.025
50	18B	3.009	3.259	-0.250
50	25	3.234	3.284	-0.050
50	33	3.184	3.209	-0.025
100	U5-002	3.184	3.184	0.000
100	Corr-035	3.259	3.259	0.000
100	Corr-34	3.109	3.134	-0.025
100	U1-006A	3.084	3.384	-0.300
100	U1-006D	3.384	3.084	0.300
100	U1-008	3.159	3.359	-0.200
100	U11-004	3.284	3.359	-0.075
100	U2-002	3.209	3.184	0.025
100	U2-005	3.184	3.059	0.125
100	U2-012	3.109	3.259	-0.150
100	U2-014	3.359	3.284	0.075
100	U3-004	3.259	3.184	0.075
100	U3-004	3.184	3.134	0.050
100	U3-016	3.134	3.334	-0.200
100	U4-003	3.334	3.259	0.075
100	U4-007	3.109	3.134	-0.025
100	U4-009	3.184	3.234	-0.050
100	U5-008	3.259	3.334	-0.075
100	U5-008	3.234	3.184	0.050
100	U5-012	3.359	3.084	0.275
100	U5-013	3.384	3.209	0.175
100	U6-009	3.184	3.259	-0.075
100	U6-010	3.234	3.184	0.050
100	U7-001	3.359	3.359	0.000
100	U7-005	3.334	3.359	-0.025
100	U7-015	3.284	3.259	0.025
100	U8-001	3.259	3.159	0.100
100	U9-002A	3.134	3.159	-0.025
150	U9-002C	3.259	3.259	0.000
150	1	3.134	3.259	-0.125
150	26	3.209	3.284	-0.075
150	28	3.284	3.309	-0.025
150	U12-005	3.309	3.259	0.050
	Max	3.384	3.384	0.300
	Average	3.219	3.230	-0.011
	Min	3.009	3.034	-0.300
	Std Dev	0.088	0.084	0.115



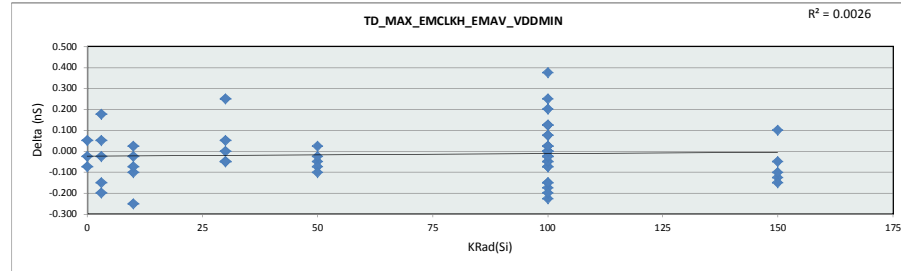
	TD	MAX	EMCLKH	EMAV	VDDMAX		
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	6.7		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.184	3.034	3.109	3.134	3.209	3.059	3.259
Average	3.218	3.194	3.259	3.179	2.613	3.228	3.274
Max	3.259	3.284	3.384	3.284	3.309	3.384	3.309
UL	6.700	6.700	6.700	6.700	6.700	6.700	6.700



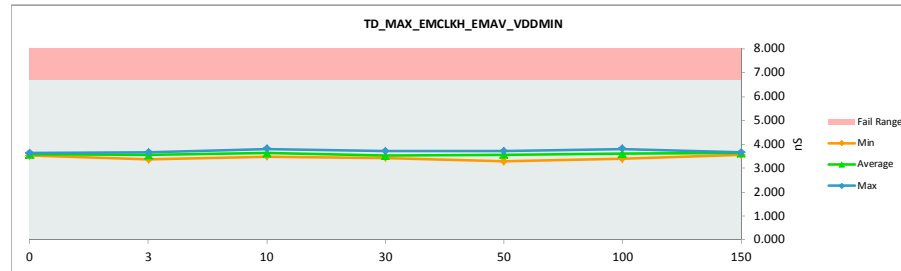
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	TD	MAX	EMCLKH	EMAV	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	nS	nS			
Max Limit	6.7	6.7			
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.485	3.560	-0.075
0	Corr-15	3.685	3.635	0.050
0	Corr-20	3.510	3.535	-0.025
3	16	3.660	3.610	0.050
3	18A	3.560	3.585	-0.025
3	22	3.535	3.359	0.175
3	53	3.359	3.560	-0.200
3	U1-013	3.510	3.660	-0.150
10	21A	3.384	3.485	-0.100
10	32	3.660	3.685	-0.025
10	48	3.610	3.585	0.025
10	8	3.560	3.810	-0.250
10	U3-012	3.560	3.635	-0.075
30	21B	3.510	3.510	0.000
30	30	3.685	3.435	0.250
30	36	3.560	3.510	0.050
30	4	3.460	3.510	-0.050
30	U10-003	3.660	3.710	-0.050
50	12	3.660	3.710	-0.050
50	18B	3.309	3.284	0.025
50	25	3.610	3.685	-0.075
50	33	3.560	3.660	-0.100
50	U5-002	3.485	3.510	-0.025
100	Corr-035	3.610	3.535	0.075
100	Corr-34	3.435	3.660	-0.225
100	U1-006A	3.409	3.485	-0.075
100	U1-006D	3.785	3.810	-0.025
100	U1-008	3.510	3.384	0.125
100	U11-004	3.710	3.785	-0.075
100	U2-002	3.610	3.785	-0.175
100	U2-005	3.535	3.510	0.025
100	U2-012	3.435	3.409	0.025
100	U2-014	3.785	3.660	0.125
100	U3-004	3.660	3.685	-0.025
100	U3-004	3.485	3.535	-0.050
100	U3-016	3.485	3.485	0.000
100	U4-003	3.735	3.785	-0.050
100	U4-007	3.435	3.635	-0.200
100	U4-009	3.535	3.460	0.075
100	U5-008	3.635	3.635	0.000
100	U5-008	3.610	3.760	-0.150
100	U5-012	3.760	3.510	0.250
100	U5-013	3.785	3.409	0.375
100	U6-009	3.560	3.560	0.000
100	U6-010	3.610	3.635	-0.025
100	U7-001	3.785	3.585	0.200
100	U7-005	3.760	3.785	-0.025
100	U7-015	3.660	3.810	-0.150
100	U8-001	3.660	3.660	0.000
100	U9-002A	3.485	3.460	0.025
100	U9-002C	3.610	3.485	0.125
150	1	3.435	3.560	-0.125
150	26	3.560	3.660	-0.100
150	28	3.610	3.660	-0.050
150	56	3.510	3.660	-0.150
150	U12-005	3.760	3.660	0.100
	Max	3.785	3.810	0.375
	Average	3.581	3.595	-0.014
	Min	3.309	3.284	-0.250



	TD	MAX	EMCLKH	EMAV	VDDMIN		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	6.7	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.535	3.359	3.485	3.435	3.284	3.384	3.560
Average	3.576	3.555	3.640	3.535	3.570	3.603	3.640
Max	3.635	3.660	3.810	3.710	3.710	3.810	3.660
UL	6.700	6.700	6.700	6.700	6.700	6.700	6.700

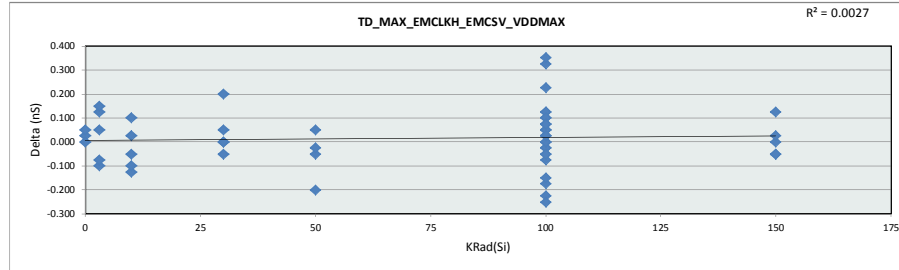


# TID Report SMV320C6727BHFHW

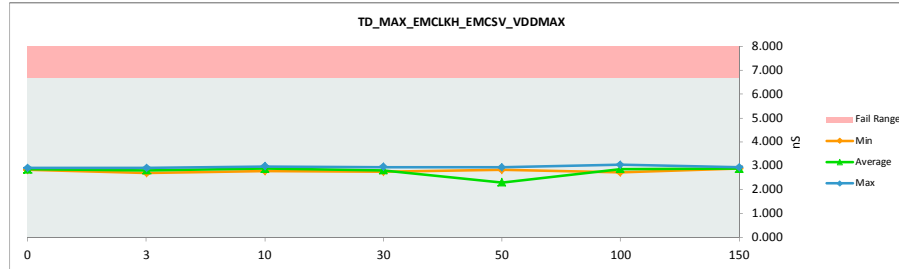
Std Dev	0.117	0.124	0.121
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	TD	MAX	EMCLKH	EMCSV	VDDMAX
Test Site	CLAB (Dallas)		CLAB (Dallas)		
Tester	VLCT		VLCT		
Test Number	SPVC751923A		SPVC751923A		
Unit	nS		nS		
Max Limit	6.7		6.7		
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.851	2.826	0.025
0	Corr-15	2.951	2.901	0.050
0	Corr-20	2.826	2.826	0.000
3	16	2.901	2.851	0.050
3	18A	2.901	2.776	0.125
3	22	2.851	2.700	0.150
3	53	2.750	2.851	-0.100
3	U1-013	2.826	2.901	-0.075
10	21A	2.725	2.776	-0.050
10	32	2.951	2.926	0.025
10	48	2.901	2.801	0.100
10	8	2.851	2.976	-0.125
10	U3-012	2.776	2.876	-0.100
30	21B	2.826	2.776	0.050
30	30	2.951	2.751	0.200
30	36	2.826	2.826	0.000
30	4	2.776	2.776	0.000
30	U10-003	2.901	2.951	-0.050
50	12	2.951	2.901	0.050
50	18B	2.675	2.876	-0.200
50	25	2.876	2.926	-0.050
50	33	2.801	2.826	-0.025
100	U5-002	2.826	2.826	0.000
100	Corr-035	2.901	2.876	0.025
100	Corr-34	2.750	2.801	-0.050
100	U1-006A	2.801	3.026	-0.225
100	U1-006D	3.051	2.725	0.325
100	U1-008	2.801	3.051	-0.250
100	U11-004	2.976	2.901	0.075
100	U2-002	2.851	2.801	0.050
100	U2-005	2.801	2.775	0.025
100	U2-012	2.800	2.976	-0.175
100	U2-014	3.026	2.901	0.125
100	U3-004	2.901	2.801	0.100
100	U3-004	2.801	2.801	0.000
100	U3-016	2.826	2.976	-0.150
100	U4-003	3.001	2.876	0.125
100	U4-007	2.800	2.751	0.050
100	U4-009	2.826	2.851	-0.025
100	U5-008	2.901	2.926	-0.025
100	U5-008	2.901	2.801	0.100
100	U5-012	3.101	2.750	0.350
100	U5-013	3.001	2.776	0.225
100	U6-009	2.851	2.926	-0.075
100	U6-010	2.901	2.826	0.075
100	U7-001	2.951	3.001	-0.050
100	U7-005	3.001	3.001	0.000
100	U7-015	2.951	2.901	0.050
100	U8-001	2.926	2.851	0.075
100	U9-002A	2.801	2.776	0.025
150	U9-002C	3.001	2.876	0.125
150	1	2.826	2.876	-0.050
150	26	2.826	2.876	-0.050
150	28	2.926	2.926	0.000
150	U12-005	2.926	2.901	0.025
	Max	3.101	3.051	0.350
	Average	2.876	2.860	0.016
	Min	2.675	2.700	-0.250
	Std Dev	0.087	0.080	0.116



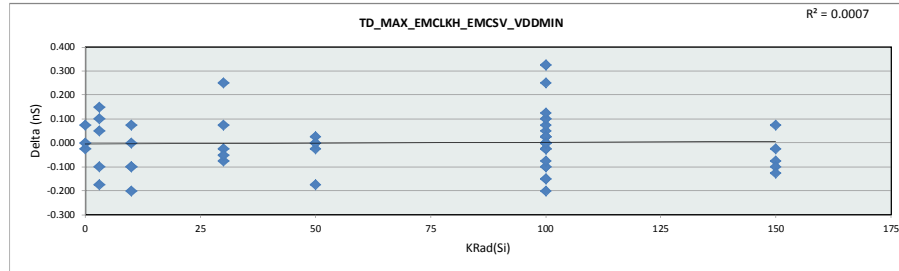
	TD	MAX	EMCLKH	EMCSV	VDD		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	6.7		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.826	2.700	2.776	2.751	2.826	2.725	2.876
Average	2.851	2.816	2.871	2.816	2.306	2.866	2.891
Max	2.901	2.901	2.976	2.951	2.926	3.051	2.926
UL	6.700	6.700	6.700	6.700	6.700	6.700	6.700



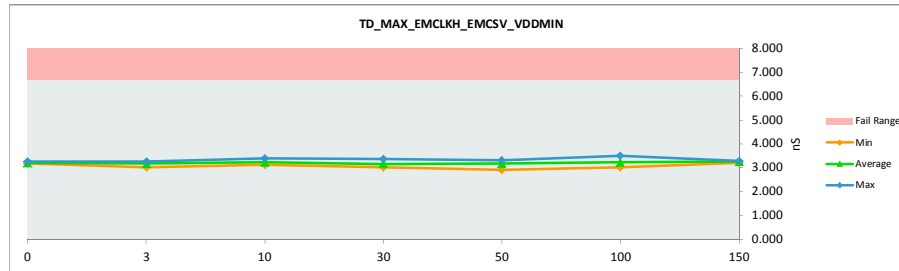
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SMV320C6727BHFHW

	TD	MAX	EMCLKH	EMCSV	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	nS	nS			
Max Limit	6.7	6.7			
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.176	3.201	-0.025
0	Corr-15	3.327	3.251	0.075
0	Corr-20	3.176	3.176	0.000
3	16	3.276	3.226	0.050
3	18A	3.226	3.126	0.100
3	22	3.176	3.026	0.150
3	53	3.026	3.201	-0.175
3	U1-013	3.151	3.251	-0.100
10	21A	3.026	3.126	-0.100
10	32	3.277	3.277	0.000
10	48	3.226	3.151	0.075
10	8	3.201	3.402	-0.200
10	U3-012	3.126	3.226	-0.100
30	21B	3.176	3.101	0.075
30	30	3.277	3.026	0.250
30	36	3.151	3.176	-0.025
30	4	3.076	3.151	-0.075
30	U10-003	3.301	3.352	-0.050
50	12	3.277	3.277	0.000
50	18B	2.926	2.901	0.025
50	25	3.251	3.276	-0.025
50	33	3.126	3.302	-0.175
50	U5-002	3.126	3.126	0.000
100	Corr-035	3.226	3.201	0.025
100	Corr-34	3.051	3.251	-0.200
100	U1-006A	3.101	3.126	-0.025
100	U1-006D	3.427	3.427	0.000
100	U1-008	3.126	3.026	0.100
100	U11-004	3.352	3.502	-0.150
100	U2-002	3.226	3.327	-0.100
100	U2-005	3.126	3.101	0.025
100	U2-012	3.126	3.076	0.050
100	U2-014	3.402	3.377	0.025
100	U3-004	3.276	3.277	0.000
100	U3-004	3.101	3.126	-0.025
100	U3-016	3.151	3.151	0.000
100	U4-003	3.377	3.377	0.000
100	U4-007	3.101	3.252	-0.150
100	U4-009	3.126	3.051	0.075
100	U5-008	3.251	3.226	0.025
100	U5-008	3.226	3.327	-0.100
100	U5-012	3.452	3.126	0.325
100	U5-013	3.402	3.076	0.325
100	U6-009	3.201	3.101	0.100
100	U6-010	3.302	3.302	0.000
100	U7-001	3.327	3.201	0.125
100	U7-005	3.377	3.402	-0.025
100	U7-015	3.327	3.402	-0.075
100	U8-001	3.276	3.302	-0.025
100	U9-002A	3.151	3.151	0.000
100	U9-002C	3.352	3.101	0.250
150	1	3.126	3.201	-0.075
150	26	3.126	3.226	-0.100
150	28	3.251	3.277	-0.025
150	56	3.126	3.252	-0.125
150	U12-005	3.352	3.276	0.075
	Max	3.452	3.502	0.325
	Average	3.214	3.213	0.001
	Min	2.926	2.901	-0.200
	Std Dev	0.113	0.118	0.115



	TD	MAX	EMCLKH	EMCSV	VDD		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	6.7	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.176	3.026	3.126	3.026	2.901	3.026	3.201
Average	3.210	3.166	3.236	3.161	3.176	3.227	3.246
Max	3.251	3.251	3.402	3.352	3.302	3.502	3.277
UL	6.700	6.700	6.700	6.700	6.700	6.700	6.700

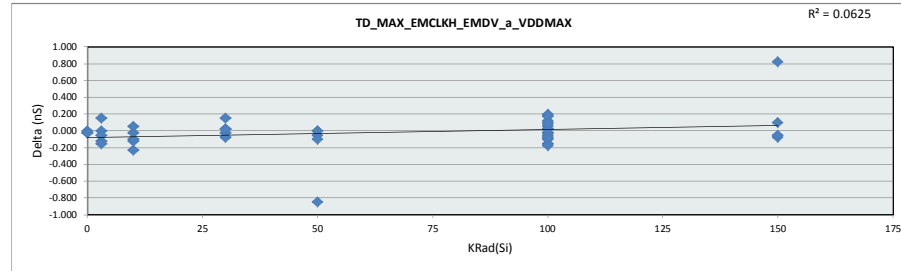




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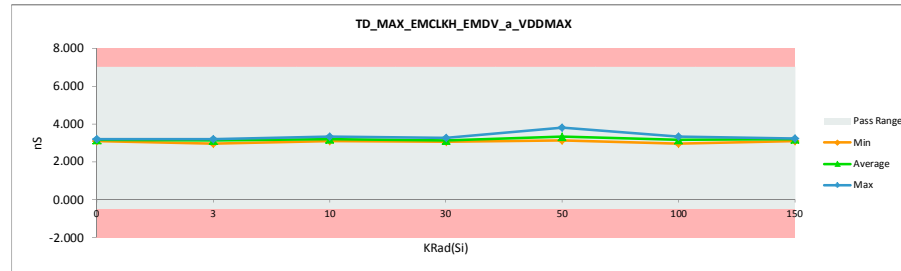
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Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	nS	nS
Max Limit	7	7
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.086	3.111	-0.025
0	Corr-15	3.211	3.211	0.000
0	Corr-20	3.111	3.136	-0.025
3	16	3.211	3.211	0.000
3	18A	3.086	3.136	-0.050
3	22	3.111	2.961	0.150
3	53	2.986	3.111	-0.125
3	U1-013	3.036	3.186	-0.150
10	21A	2.961	3.086	-0.125
10	32	3.211	3.236	-0.025
10	48	3.186	3.136	0.050
10	8	3.111	3.336	-0.225
10	U3-012	3.086	3.186	-0.100
30	21B	3.136	3.111	0.025
30	30	3.236	3.086	0.150
30	36	3.111	3.136	-0.025
30	4	3.086	3.061	0.025
30	U10-003	3.186	3.261	-0.075
50	12	3.236	3.236	0.000
50	18B	2.961	3.811	-0.850
50	25	3.161	3.211	-0.050
50	33	3.136	3.236	-0.100
50	U5-002	3.136	3.136	0.000
100	Corr-035	3.186	3.111	0.075
100	Corr-34	3.086	3.236	-0.150
100	U1-006A	3.061	3.036	0.025
100	U1-006D	3.286	3.311	-0.025
100	U1-008	3.136	2.961	0.175
100	U11-004	3.236	3.336	-0.100
100	U2-002	3.136	3.286	-0.150
100	U2-005	3.111	3.136	-0.025
100	U2-012	3.086	2.986	0.100
100	U2-014	3.336	3.211	0.125
100	U3-004	3.211	3.236	-0.025
100	U3-004	3.086	3.136	-0.050
100	U3-016	3.011	3.086	-0.075
100	U4-003	3.261	3.286	-0.025
100	U4-007	3.011	3.186	-0.175
100	U4-009	3.136	3.086	0.050
100	U5-008	3.161	3.136	0.025
100	U5-008	3.161	3.311	-0.150
100	U5-012	3.311	3.136	0.175
100	U5-013	3.311	3.111	0.200
100	U6-009	3.161	3.136	0.025
100	U6-010	3.186	3.211	-0.025
100	U7-001	3.286	3.111	0.175
100	U7-005	3.311	3.336	-0.025
100	U7-015	3.236	3.336	-0.100
100	U8-001	3.186	3.261	-0.075
100	U9-002A	3.086	3.061	0.025
100	U9-002C	3.211	3.111	0.100
150	1	3.061	3.111	-0.050
150	26	3.111	3.186	-0.075
150	28	3.186	3.236	-0.050
150	56	4.061	3.236	0.825
150	U12-005	3.286	3.186	0.100
	Max	4.061	3.811	0.825
	Average	3.169	3.182	-0.013
	Min	2.961	2.961	-0.850
	Std Dev	0.151	0.126	0.187



	TD_MAX_EMCLKH	EMDV_a_VD
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	7	nS
Min Limit	-0.5	nS

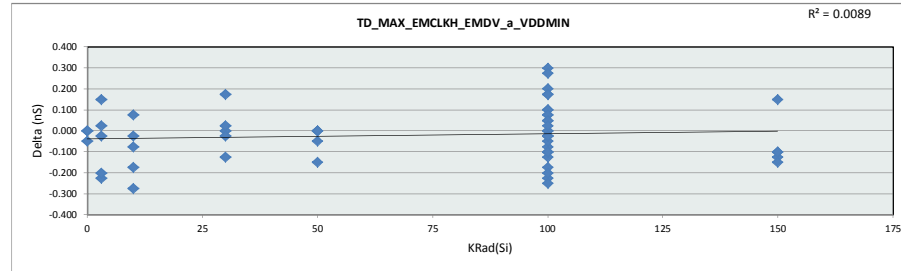
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	3.111	2.961	3.086	3.061	3.136	2.961	3.111
Average	3.153	3.121	3.196	3.131	3.326	3.174	3.191
Max	3.211	3.211	3.336	3.261	3.811	3.336	3.236
UL	7.000	7.000	7.000	7.000	7.000	7.000	7.000



TID Report  
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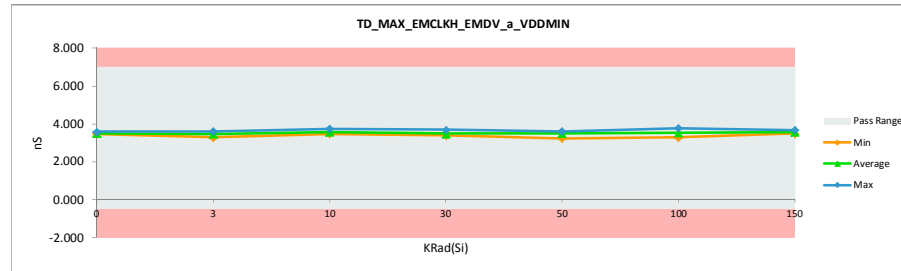
	TD_MAX_EMCLKH	EMDV_a_VDDM
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	nS	nS
Max Limit	7	7
Min Limit	-0.5	-0.5

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.411	3.461	-0.050
0	Corr-15	3.586	3.586	0.000
0	Corr-20	3.486	3.486	0.000
3	16	3.586	3.561	0.025
3	18A	3.436	3.461	-0.025
3	22	3.436	3.286	0.150
3	53	3.261	3.486	-0.225
3	U1-013	3.411	3.611	-0.200
10	21A	3.286	3.461	-0.175
10	32	3.586	3.611	-0.025
10	48	3.586	3.511	0.075
10	8	3.461	3.736	-0.275
10	U3-012	3.511	3.586	-0.075
30	21B	3.461	3.461	0.000
30	30	3.586	3.411	0.175
30	36	3.461	3.486	-0.025
30	4	3.411	3.386	0.025
30	U10-003	3.561	3.686	-0.125
50	12	3.611	3.611	0.000
50	18B	3.236	3.236	0.000
50	25	3.536	3.586	-0.050
50	33	3.461	3.611	-0.150
50	U5-002	3.461	3.461	0.000
100	Corr-035	3.536	3.486	0.050
100	Corr-34	3.411	3.586	-0.175
100	U1-006A	3.411	3.336	0.075
100	U1-006D	3.711	3.711	0.000
100	U1-008	3.461	3.286	0.175
100	U11-004	3.661	3.761	-0.100
100	U2-002	3.511	3.736	-0.225
100	U2-005	3.461	3.486	-0.025
100	U2-012	3.411	3.311	0.100
100	U2-014	3.736	3.636	0.100
100	U3-004	3.611	3.636	-0.025
100	U3-004	3.386	3.461	-0.075
100	U3-016	3.336	3.461	-0.125
100	U4-003	3.661	3.711	-0.050
100	U4-007	3.311	3.561	-0.250
100	U4-009	3.436	3.436	0.000
100	U5-008	3.586	3.511	0.075
100	U5-008	3.561	3.761	-0.200
100	U5-012	3.736	3.436	0.300
100	U5-013	3.711	3.436	0.275
100	U6-009	3.536	3.486	0.050
100	U6-010	3.611	3.636	-0.025
100	U7-001	3.711	3.511	0.200
100	U7-005	3.686	3.711	-0.025
100	U7-015	3.636	3.736	-0.100
100	U8-001	3.561	3.661	-0.100
100	U9-002A	3.436	3.411	0.025
100	U9-002C	3.611	3.436	0.175
150	1	3.361	3.486	-0.125
150	26	3.461	3.561	-0.100
150	28	3.561	3.661	-0.100
150	56	3.436	3.586	-0.150
150	U12-005	3.736	3.586	0.150
	Max	3.736	3.761	0.300
	Average	3.515	3.536	-0.021
	Min	3.236	3.236	-0.275



	TD_MAX_EMCLKH	EMDV_a_VD
Test Site	CLAB (Dallas)	
Tester	VLCT	
Test Number	SPVC751923A	
Max Limit	7	nS
Min Limit	-0.5	nS

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	3.461	3.286	3.461	3.386	3.236	3.286	3.486
Average	3.511	3.481	3.581	3.486	3.501	3.548	3.576
Max	3.586	3.611	3.736	3.686	3.611	3.761	3.661
UL	7.000	7.000	7.000	7.000	7.000	7.000	7.000

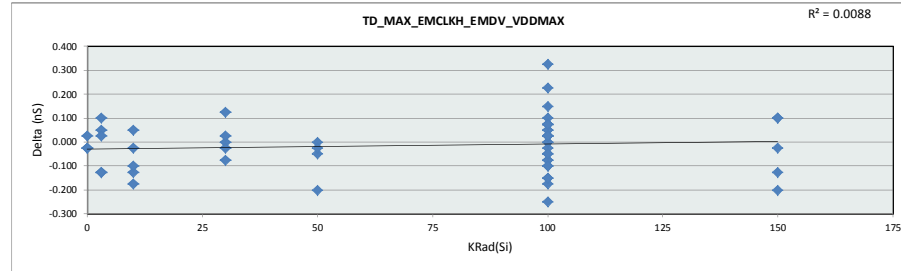


### TID Report SMV320C6727BHFHW

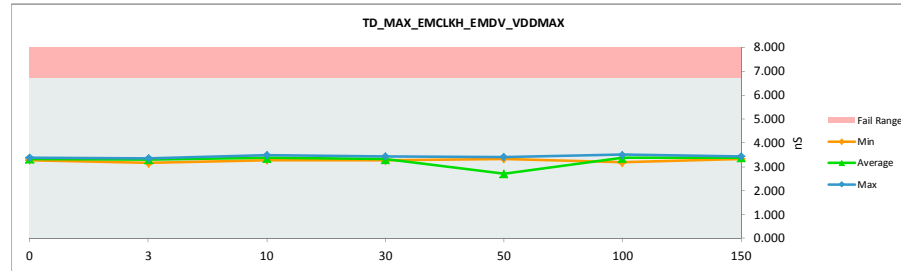
Std Dev	0.125	0.128	0.128
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	TD	MAX	EMCLKH	EMDV	VDDMAX
Test Site	CLAB (Dallas)		CLAB (Dallas)		
Tester	VLCT		VLCT		
Test Number	SPVC751923A		SPVC751923A		
Unit	nS		nS		
Max Limit	6.7		6.7		
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.259	3.284	-0.025
0	Corr-15	3.409	3.384	0.025
0	Corr-20	3.309	3.334	-0.025
3	16	3.409	3.359	0.050
3	18A	3.334	3.309	0.025
3	22	3.259	3.159	0.100
3	53	3.184	3.309	-0.125
3	U1-013	3.234	3.359	-0.125
10	21A	3.159	3.284	-0.125
10	32	3.384	3.409	-0.025
10	48	3.384	3.334	0.050
10	8	3.309	3.485	-0.175
10	U3-012	3.259	3.359	-0.100
30	21B	3.284	3.284	0.000
30	30	3.409	3.284	0.125
30	36	3.309	3.334	-0.025
30	4	3.284	3.259	0.025
30	U10-003	3.359	3.435	-0.075
50	12	3.409	3.409	0.000
50	18B	3.184	3.384	-0.200
50	25	3.359	3.409	-0.050
50	33	3.309	3.334	-0.025
100	U5-002	3.309	3.309	0.000
100	Corr-035	3.435	3.409	0.025
100	Corr-34	3.259	3.234	0.025
100	U1-006A	3.259	3.510	-0.250
100	U1-006D	3.510	3.184	0.325
100	U1-008	3.309	3.485	-0.175
100	U11-004	3.435	3.510	-0.075
100	U2-002	3.309	3.334	-0.025
100	U2-005	3.284	3.209	0.075
100	U2-012	3.284	3.435	-0.150
100	U2-014	3.485	3.409	0.075
100	U3-004	3.409	3.309	0.100
100	U3-004	3.284	3.334	-0.050
100	U3-016	3.284	3.435	-0.150
100	U4-003	3.435	3.384	0.050
100	U4-007	3.209	3.284	-0.075
100	U4-009	3.309	3.359	-0.050
100	U5-008	3.384	3.485	-0.100
100	U5-008	3.359	3.309	0.050
100	U5-012	3.510	3.284	0.225
100	U5-013	3.510	3.359	0.150
100	U6-009	3.309	3.409	-0.100
100	U6-010	3.384	3.309	0.075
100	U7-001	3.510	3.485	0.025
100	U7-005	3.510	3.510	0.000
100	U7-015	3.435	3.409	0.025
100	U8-001	3.359	3.284	0.075
100	U9-002A	3.309	3.284	0.025
150	U9-002C	3.435	3.334	0.100
150	1	3.209	3.409	-0.200
150	26	3.309	3.435	-0.125
150	28	3.384	3.409	-0.025
150	U12-005	3.460	3.359	0.100
	Max	3.510	3.510	0.325
	Average	3.345	3.359	-0.013
	Min	3.159	3.159	-0.250
	Std Dev	0.091	0.082	0.108



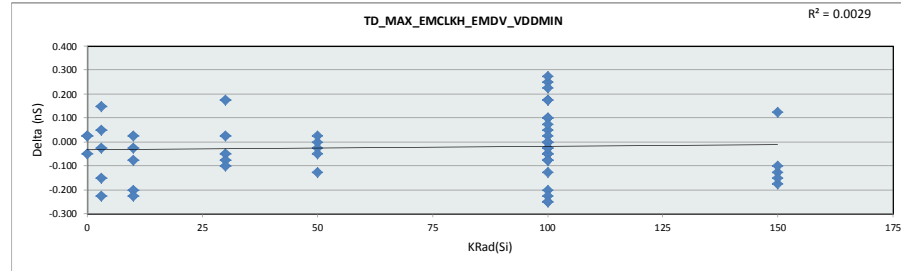
	TD	MAX	EMCLKH	EMDV	VDDMAX		
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	6.7		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.284	3.159	3.284	3.259	3.334	3.184	3.334
Average	3.334	3.299	3.374	3.319	2.708	3.367	3.389
Max	3.384	3.359	3.485	3.435	3.409	3.510	3.435
UL	6.700	6.700	6.700	6.700	6.700	6.700	6.700



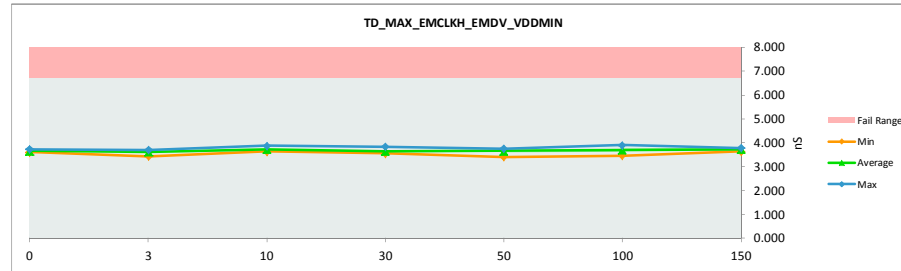
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	TD	MAX	EMCLKH	EMDV	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	nS	nS			
Max Limit	6.7	6.7			
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.560	3.610	-0.050
0	Corr-15	3.760	3.735	0.025
0	Corr-20	3.660	3.635	0.025
3	16	3.760	3.710	0.050
3	18A	3.610	3.635	-0.025
3	22	3.585	3.435	0.150
3	53	3.435	3.660	-0.225
3	U1-013	3.560	3.710	-0.150
10	21A	3.435	3.635	-0.200
10	32	3.735	3.760	-0.025
10	48	3.685	3.660	0.025
10	8	3.660	3.885	-0.225
10	U3-012	3.635	3.710	-0.075
30	21B	3.635	3.610	0.025
30	30	3.735	3.560	0.175
30	36	3.610	3.660	-0.050
30	4	3.535	3.610	-0.075
30	U10-003	3.735	3.835	-0.100
50	12	3.760	3.760	0.000
50	18B	3.435	3.409	0.025
50	25	3.710	3.735	-0.025
50	33	3.635	3.760	-0.125
50	U5-002	3.585	3.635	-0.050
100	Corr-035	3.735	3.635	0.100
100	Corr-34	3.560	3.760	-0.200
100	U1-006A	3.560	3.560	0.000
100	U1-006D	3.885	3.910	-0.025
100	U1-008	3.635	3.460	0.175
100	U11-004	3.810	3.885	-0.075
100	U2-002	3.685	3.910	-0.225
100	U2-005	3.585	3.635	-0.050
100	U2-012	3.585	3.485	0.100
100	U2-014	3.885	3.785	0.100
100	U3-004	3.760	3.760	0.000
100	U3-004	3.560	3.610	-0.050
100	U3-016	3.560	3.635	-0.075
100	U4-003	3.785	3.835	-0.050
100	U4-007	3.460	3.710	-0.250
100	U4-009	3.610	3.560	0.050
100	U5-008	3.710	3.685	0.025
100	U5-008	3.635	3.885	-0.250
100	U5-012	3.860	3.610	0.250
100	U5-013	3.860	3.585	0.275
100	U6-009	3.635	3.660	-0.025
100	U6-010	3.760	3.760	0.000
100	U7-001	3.885	3.660	0.225
100	U7-005	3.835	3.860	-0.025
100	U7-015	3.785	3.910	-0.125
100	U8-001	3.710	3.785	-0.075
100	U9-002A	3.635	3.560	0.075
100	U9-002C	3.760	3.585	0.175
150	1	3.510	3.635	-0.125
150	26	3.610	3.785	-0.175
150	28	3.685	3.785	-0.100
150	56	3.585	3.735	-0.150
150	U12-005	3.860	3.735	0.125
	Max	3.885	3.910	0.275
	Average	3.668	3.691	-0.023
	Min	3.435	3.409	-0.250
	Std Dev	0.119	0.120	0.127



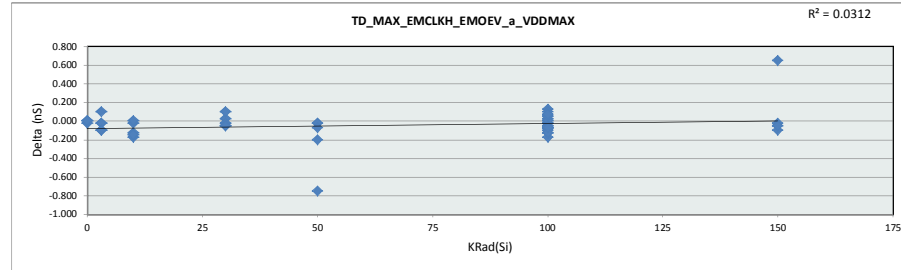
	TD	MAX	EMCLKH	EMDV	VDDMIN		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	6.7	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.610	3.435	3.635	3.560	3.409	3.460	3.635
Average	3.660	3.630	3.730	3.655	3.660	3.702	3.735
Max	3.735	3.710	3.885	3.835	3.760	3.910	3.785
UL	6.700	6.700	6.700	6.700	6.700	6.700	6.700



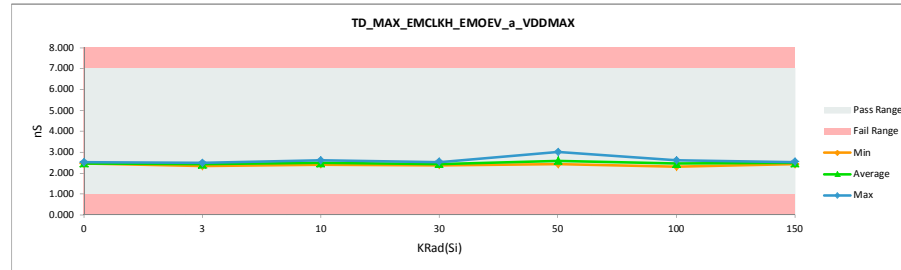
TID Report  
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	TD_MAX_EMCLKH_EMOEV_a_VDD	TD_MAX_EMCLKH_EMOEV_a_VDD
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	nS	nS
Max Limit	7	7
Min Limit	1	1

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.436	2.461	-0.025
0	Corr-15	2.511	2.511	0.000
0	Corr-20	2.461	2.461	0.000
3	16	2.461	2.486	-0.025
3	18A	2.411	2.436	-0.025
3	22	2.436	2.336	0.100
3	53	2.336	2.436	-0.100
3	U1-013	2.361	2.461	-0.100
10	21A	2.286	2.411	-0.125
10	32	2.486	2.511	-0.025
10	48	2.436	2.436	0.000
10	8	2.436	2.611	-0.175
10	U3-012	2.336	2.486	-0.150
30	21B	2.461	2.436	0.025
30	30	2.486	2.386	0.100
30	36	2.411	2.461	-0.050
30	4	2.386	2.411	-0.025
30	U10-003	2.486	2.536	-0.050
50	12	2.486	2.511	-0.025
50	18B	2.261	3.011	-0.750
50	25	2.461	2.486	-0.025
50	33	2.361	2.561	-0.200
50	U5-002	2.361	2.436	-0.075
100	Corr-035	2.436	2.436	0.000
100	Corr-34	2.336	2.511	-0.175
100	U1-006A	2.361	2.436	-0.075
100	U1-006D	2.511	2.586	-0.075
100	U1-008	2.361	2.311	0.050
100	U11-004	2.486	2.611	-0.125
100	U2-002	2.386	2.511	-0.125
100	U2-005	2.361	2.386	-0.025
100	U2-012	2.386	2.411	-0.025
100	U2-014	2.536	2.511	0.025
100	U3-004	2.461	2.511	-0.050
100	U3-004	2.336	2.411	-0.075
100	U3-016	2.336	2.411	-0.075
100	U4-003	2.486	2.561	-0.075
100	U4-007	2.386	2.486	-0.100
100	U4-009	2.411	2.386	0.025
100	U5-008	2.411	2.436	-0.025
100	U5-008	2.436	2.486	-0.050
100	U5-012	2.536	2.411	0.125
100	U5-013	2.511	2.411	0.100
100	U6-009	2.386	2.386	0.000
100	U6-010	2.436	2.511	-0.075
100	U7-001	2.486	2.436	0.050
100	U7-005	2.511	2.586	-0.075
100	U7-015	2.461	2.586	-0.125
100	U8-001	2.436	2.486	-0.050
100	U9-002A	2.361	2.436	-0.075
100	U9-002C	2.461	2.386	0.075
150	1	2.386	2.436	-0.050
150	26	2.386	2.486	-0.100
150	28	2.461	2.486	-0.025
150	56	3.186	2.536	0.650
150	U12-005	2.461	2.511	-0.050
	Max	3.186	3.011	0.650
	Average	2.436	2.478	-0.042
	Min	2.261	2.311	-0.750
	Std Dev	0.120	0.098	0.151

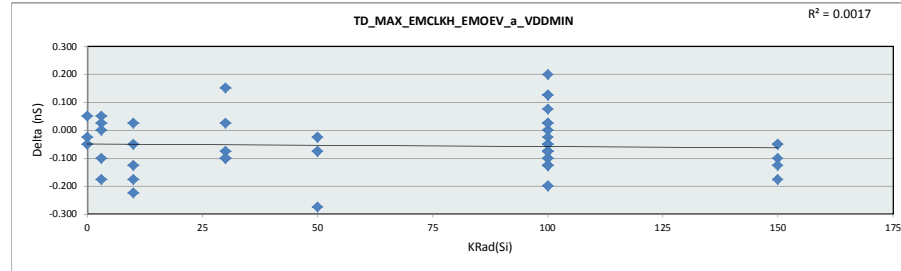


	TD_MAX_EMCLKH_EMOEV_a_VDD	TD_MAX_EMCLKH_EMOEV_a_VDD	TD_MAX_EMCLKH_EMOEV_a_VDD	TD_MAX_EMCLKH_EMOEV_a_VDD	TD_MAX_EMCLKH_EMOEV_a_VDD	TD_MAX_EMCLKH_EMOEV_a_VDD	
Test Site	CLAB (Dallas)	CLAB (Dallas)	CLAB (Dallas)	CLAB (Dallas)	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	VLCT	VLCT	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	SPVC751923A	SPVC751923A	SPVC751923A	SPVC751923A	
Max Limit	7	nS	nS	nS	nS	nS	
Min Limit	1	nS	nS	nS	nS	nS	
KRad(Si)	0	3	10	30	50	100	150
LL	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Min	2.461	2.336	2.411	2.386	2.436	2.311	2.436
Average	2.478	2.431	2.491	2.446	2.601	2.465	2.491
Max	2.511	2.486	2.611	2.536	3.011	2.611	2.536
UL	7.000	7.000	7.000	7.000	7.000	7.000	7.000

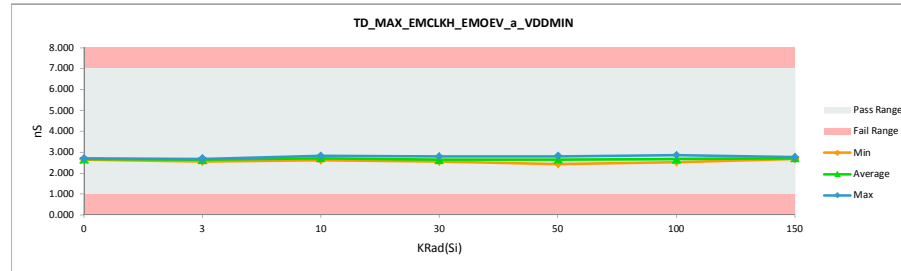


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		TD MAX EMCLKH EMOEV a VDD		
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	nS	nS		
Max Limit	7	7		
Min Limit	1	1		
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.586	2.636	-0.050
0	Corr-15	2.761	2.711	0.050
0	Corr-20	2.636	2.661	-0.025
3	16	2.686	2.686	0.000
3	18A	2.636	2.586	0.050
3	22	2.586	2.561	0.025
3	53	2.486	2.661	-0.175
3	U1-013	2.586	2.686	-0.100
10	21A	2.486	2.611	-0.125
10	32	2.711	2.761	-0.050
10	48	2.661	2.636	0.025
10	8	2.611	2.836	-0.225
10	U3-012	2.561	2.736	-0.175
30	21B	2.636	2.611	0.025
30	30	2.711	2.561	0.150
30	36	2.561	2.661	-0.100
30	4	2.536	2.611	-0.075
30	U10-003	2.686	2.786	-0.100
50	12	2.661	2.736	-0.075
50	18B	2.411	2.436	-0.025
50	25	2.661	2.686	-0.025
50	33	2.536	2.811	-0.275
50	U5-002	2.536	2.611	-0.075
100	Corr-035	2.661	2.636	0.025
100	Corr-34	2.511	2.711	-0.200
100	U1-006A	2.561	2.611	-0.050
100	U1-006D	2.761	2.836	-0.075
100	U1-008	2.511	2.511	0.000
100	U11-004	2.736	2.861	-0.125
100	U2-002	2.586	2.786	-0.200
100	U2-005	2.536	2.586	-0.050
100	U2-012	2.561	2.636	-0.075
100	U2-014	2.811	2.736	0.075
100	U3-004	2.686	2.761	-0.075
100	U3-004	2.486	2.586	-0.100
100	U3-016	2.536	2.611	-0.075
100	U4-003	2.736	2.836	-0.100
100	U4-007	2.561	2.686	-0.125
100	U4-009	2.561	2.586	-0.025
100	U5-008	2.636	2.636	0.000
100	U5-008	2.661	2.761	-0.100
100	U5-012	2.786	2.586	0.200
100	U5-013	2.761	2.636	0.125
100	U6-009	2.586	2.561	0.025
100	U6-010	2.661	2.736	-0.075
100	U7-001	2.686	2.661	0.025
100	U7-005	2.761	2.811	-0.050
100	U7-015	2.686	2.811	-0.125
100	U8-001	2.636	2.761	-0.125
100	U9-002A	2.561	2.636	-0.075
100	U9-002C	2.686	2.561	0.125
150	1	2.561	2.661	-0.100
150	26	2.561	2.686	-0.125
150	28	2.686	2.736	-0.050
150	56	2.561	2.736	-0.175
150	U12-005	2.711	2.761	-0.050
	Max	2.811	2.861	0.200
	Average	2.623	2.678	-0.055
	Min	2.411	2.436	-0.275
	Std Dev	0.089	0.092	0.093



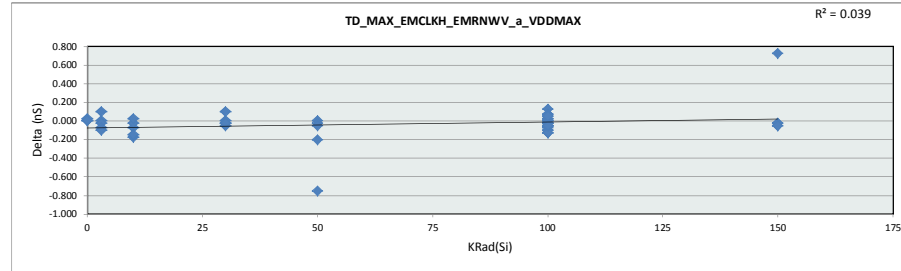
		TD MAX EMCLKH EMOEV a VDD						
Test Site	CLAB (Dallas)							
Tester	VLCT							
Test Number	SPVC751923A							
Max Limit	7	nS						
Min Limit	1	nS						
KRad(Si)	0	3	10	30	50	100	150	
LL	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
Min	2.636	2.561	2.611	2.561	2.436	2.511	2.661	
Average	2.669	2.636	2.716	2.646	2.656	2.683	2.716	
Max	2.711	2.686	2.836	2.786	2.811	2.861	2.761	
UL	7.000	7.000	7.000	7.000	7.000	7.000	7.000	



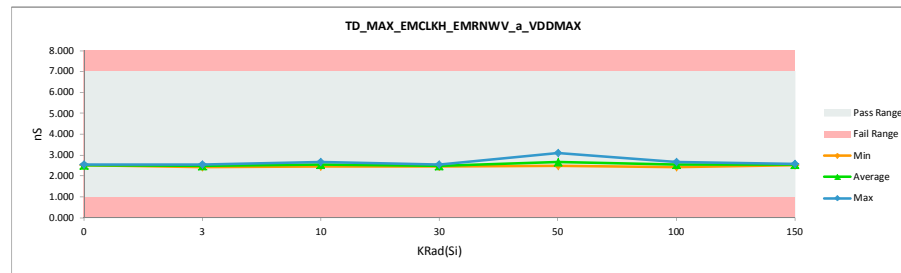
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	TD	MAX	EMCLKH	EMRNWV	a	V
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	nS	nS				
Max Limit	7	7				
Min Limit	1	1				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.511	2.511	0.000
0	Corr-15	2.586	2.561	0.025
0	Corr-20	2.511	2.511	0.000
3	16	2.536	2.536	0.000
3	18A	2.486	2.511	-0.025
3	22	2.511	2.411	0.100
3	53	2.411	2.486	-0.075
3	U1-013	2.436	2.536	-0.100
10	21A	2.386	2.461	-0.075
10	32	2.561	2.586	-0.025
10	48	2.511	2.486	0.025
10	8	2.486	2.661	-0.175
10	U3-012	2.411	2.561	-0.150
30	21B	2.486	2.486	0.000
30	30	2.561	2.461	0.100
30	36	2.461	2.511	-0.050
30	4	2.436	2.461	-0.025
30	U10-003	2.536	2.561	-0.025
50	12	2.586	2.586	0.000
50	18B	2.361	3.111	-0.750
50	25	2.511	2.536	-0.025
50	33	2.411	2.611	-0.200
50	U5-002	2.436	2.486	-0.050
100	Corr-035	2.511	2.486	0.025
100	Corr-34	2.411	2.536	-0.125
100	U1-006A	2.411	2.536	-0.125
100	U1-006D	2.611	2.636	-0.025
100	U1-008	2.436	2.411	0.025
100	U11-004	2.561	2.661	-0.100
100	U2-002	2.486	2.586	-0.100
100	U2-005	2.436	2.486	-0.050
100	U2-012	2.461	2.486	-0.025
100	U2-014	2.636	2.561	0.075
100	U3-004	2.511	2.561	-0.050
100	U3-004	2.436	2.486	-0.050
100	U3-016	2.411	2.486	-0.075
100	U4-003	2.586	2.611	-0.025
100	U4-007	2.486	2.536	-0.050
100	U4-009	2.486	2.486	0.000
100	U5-008	2.511	2.511	0.000
100	U5-008	2.536	2.511	0.025
100	U5-012	2.636	2.511	0.125
100	U5-013	2.586	2.511	0.075
100	U6-009	2.486	2.486	0.000
100	U6-010	2.536	2.561	-0.025
100	U7-001	2.561	2.511	0.050
100	U7-005	2.611	2.636	-0.025
100	U7-015	2.536	2.661	-0.125
100	U8-001	2.511	2.561	-0.050
100	U9-002A	2.461	2.511	-0.050
100	U9-002C	2.536	2.486	0.050
150	1	2.486	2.511	-0.025
150	26	2.461	2.511	-0.050
150	28	2.536	2.561	-0.025
150	56	3.311	2.586	0.725
150	U12-005	2.511	2.561	-0.050
	Max	3.311	3.111	0.725
	Average	2.514	2.542	-0.028
	Min	2.361	2.411	-0.750
	Std Dev	0.126	0.096	0.155



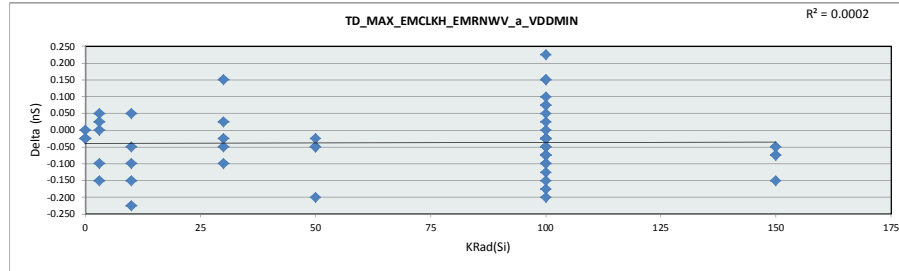
	TD	MAX	EMCLKH	EMRNWV	a	V	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	7	nS					
Min Limit	1	nS					
KRad(Si)	0	3	10	30	50	100	150
LL	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Min	2.511	2.411	2.461	2.461	2.486	2.411	2.511
Average	2.528	2.496	2.551	2.496	2.666	2.536	2.546
Max	2.561	2.536	2.661	2.561	3.111	2.661	2.586
UL	7.000	7.000	7.000	7.000	7.000	7.000	7.000



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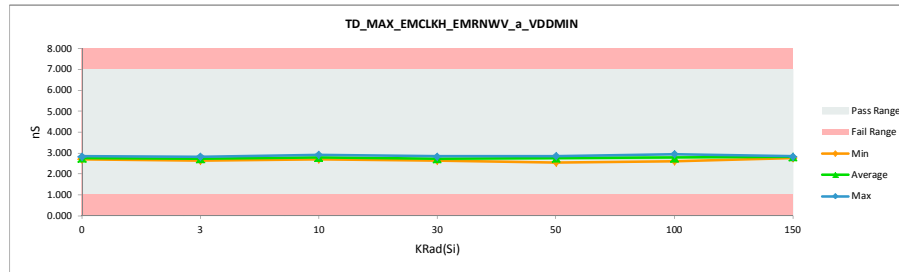
	TD	MAX	EMCLKH	EMRNWV	a	V
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	nS	nS				
Max Limit	7	7				
Min Limit	1	1				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.686	2.711	-0.025
0	Corr-15	2.836	2.836	0.000
0	Corr-20	2.711	2.736	-0.025
3	16	2.786	2.786	0.000
3	18A	2.711	2.686	0.025
3	22	2.686	2.636	0.050
3	53	2.586	2.736	-0.150
3	U1-013	2.711	2.811	-0.100
10	21A	2.586	2.686	-0.100
10	32	2.786	2.836	-0.050
10	48	2.761	2.711	0.050
10	8	2.686	2.911	-0.225
10	U3-012	2.686	2.836	-0.150
30	21B	2.711	2.686	0.025
30	30	2.786	2.636	0.150
30	36	2.661	2.761	-0.100
30	4	2.661	2.686	-0.025
30	U10-003	2.786	2.836	-0.050
50	12	2.786	2.836	-0.050
50	18B	2.486	2.536	-0.050
50	25	2.736	2.786	-0.050
50	33	2.661	2.861	-0.200
50	U5-002	2.686	2.711	-0.025
100	Corr-035	2.736	2.736	0.000
100	Corr-34	2.611	2.811	-0.200
100	U1-006A	2.636	2.736	-0.100
100	U1-006D	2.886	2.911	-0.025
100	U1-008	2.661	2.611	0.050
100	U11-004	2.811	2.936	-0.125
100	U2-002	2.711	2.886	-0.175
100	U2-005	2.661	2.686	-0.025
100	U2-012	2.686	2.711	-0.025
100	U2-014	2.911	2.836	0.075
100	U3-004	2.761	2.836	-0.075
100	U3-004	2.611	2.686	-0.075
100	U3-016	2.661	2.711	-0.050
100	U4-003	2.836	2.886	-0.050
100	U4-007	2.661	2.761	-0.100
100	U4-009	2.686	2.711	-0.025
100	U5-008	2.786	2.761	0.025
100	U5-008	2.786	2.811	-0.025
100	U5-012	2.911	2.686	0.225
100	U5-013	2.861	2.711	0.150
100	U6-009	2.736	2.661	0.075
100	U6-010	2.761	2.836	-0.075
100	U7-001	2.836	2.736	0.100
100	U7-005	2.836	2.886	-0.050
100	U7-015	2.761	2.911	-0.150
100	U8-001	2.761	2.836	-0.075
100	U9-002A	2.686	2.761	-0.075
100	U9-002C	2.811	2.661	0.150
150	1	2.736	2.786	-0.050
150	26	2.686	2.761	-0.075
150	28	2.761	2.836	-0.075
150	56	2.686	2.836	-0.150
150	U12-005	2.786	2.836	-0.050
	Max	2.911	2.936	0.225
	Average	2.730	2.768	-0.038
	Min	2.486	2.536	-0.225



	TD	MAX	EMCLKH	EMRNWV	a	V
Test Site	CLAB (Dallas)					
Tester	VLCT					
Test Number	SPVC751923A					
Max Limit	7	nS				
Min Limit	1	nS				

KRad(Si)	0	3	10	30	50	100	150
LL	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Min	2.711	2.636	2.686	2.636	2.536	2.611	2.761
Average	2.761	2.731	2.796	2.721	2.746	2.775	2.811
Max	2.836	2.811	2.911	2.836	2.861	2.936	2.836
UL	7.000	7.000	7.000	7.000	7.000	7.000	7.000



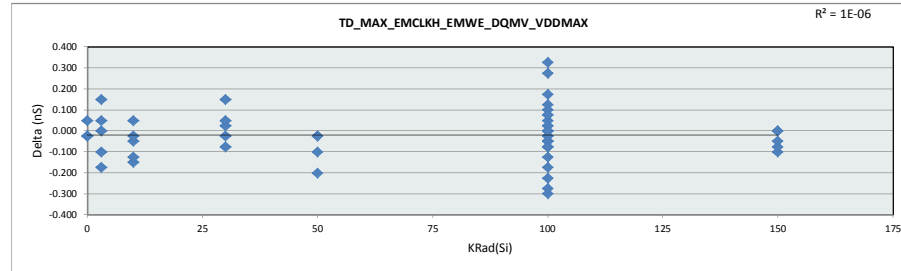


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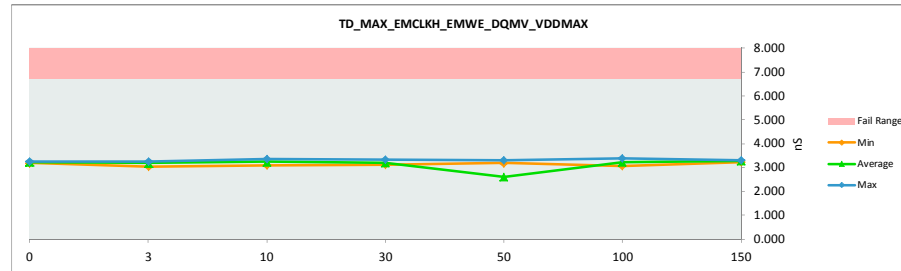
Std Dev	0.084	0.087	0.091
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	TD	MAX	EMCLKH	EMWE	DOMV
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	nS	nS			
Max Limit	6.7	6.7			
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.159	3.184	-0.025
0	Corr-15	3.309	3.259	0.050
0	Corr-20	3.184	3.209	-0.025
3	16	3.284	3.234	0.050
3	18A	3.184	3.184	0.000
3	22	3.184	3.034	0.150
3	53	3.034	3.209	-0.175
3	U1-013	3.159	3.259	-0.100
10	21A	3.034	3.084	-0.050
10	32	3.284	3.309	-0.025
10	48	3.234	3.184	0.050
10	8	3.209	3.359	-0.150
10	U3-012	3.134	3.259	-0.125
30	21B	3.184	3.159	0.025
30	30	3.309	3.159	0.150
30	36	3.184	3.209	-0.025
30	4	3.159	3.109	0.050
30	U10-003	3.259	3.334	-0.075
50	12	3.284	3.309	-0.025
50	18B	3.009	3.209	-0.200
50	25	3.209	3.309	-0.100
50	33	3.159	3.184	-0.025
100	U5-002	3.134	3.209	-0.075
100	Corr-035	3.259	3.284	-0.025
100	Corr-34	3.109	3.159	-0.050
100	U1-006A	3.084	3.384	-0.300
100	U1-006D	3.384	3.059	0.325
100	U1-008	3.109	3.384	-0.275
100	U11-004	3.309	3.359	-0.050
100	U2-002	3.184	3.159	0.025
100	U2-005	3.159	3.084	0.075
100	U2-012	3.084	3.259	-0.175
100	U2-014	3.309	3.309	0.000
100	U3-004	3.284	3.159	0.125
100	U3-004	3.109	3.159	-0.050
100	U3-016	3.109	3.334	-0.225
100	U4-003	3.309	3.259	0.050
100	U4-007	3.084	3.134	-0.050
100	U4-009	3.134	3.209	-0.075
100	U5-008	3.184	3.309	-0.125
100	U5-008	3.234	3.134	0.100
100	U5-012	3.384	3.109	0.275
100	U5-013	3.359	3.184	0.175
100	U6-009	3.209	3.284	-0.075
100	U6-010	3.234	3.209	0.025
100	U7-001	3.334	3.359	-0.025
100	U7-005	3.334	3.334	0.000
100	U7-015	3.259	3.259	0.000
100	U8-001	3.259	3.184	0.075
100	U9-002A	3.109	3.109	0.000
150	U9-002C	3.234	3.234	0.000
150	1	3.159	3.259	-0.100
150	26	3.209	3.284	-0.075
150	28	3.259	3.309	-0.050
150	U12-005	3.284	3.284	0.000
	Max	3.384	3.384	0.325
	Average	3.207	3.228	-0.021
	Min	3.009	3.034	-0.300
	Std Dev	0.091	0.086	0.117



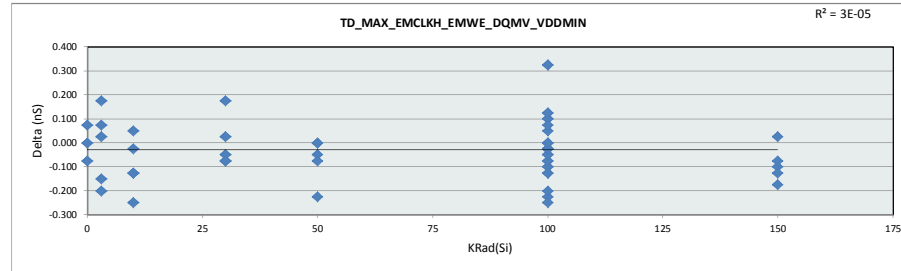
	TD	MAX	EMCLKH	EMWE	DOMV		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	6.7	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.184	3.034	3.084	3.109	3.184	3.059	3.234
Average	3.218	3.184	3.239	3.194	2.603	3.228	3.274
Max	3.259	3.259	3.359	3.334	3.309	3.384	3.309
UL	6.700	6.700	6.700	6.700	6.700	6.700	6.700



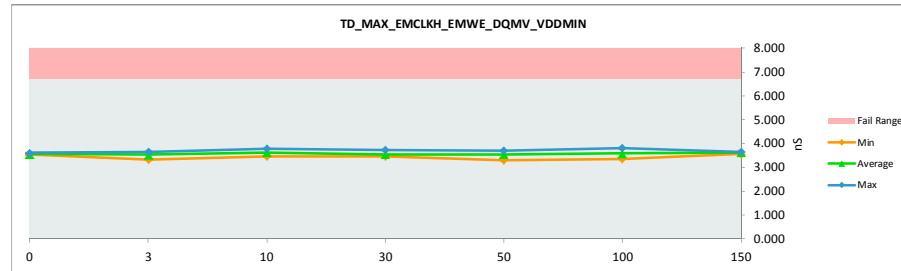
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	TD	MAX	EMCLKH	EMWE	DOMV
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	nS	nS			
Max Limit	6.7	6.7			
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.460	3.535	-0.075
0	Corr-15	3.685	3.610	0.075
0	Corr-20	3.535	3.535	0.000
3	16	3.685	3.610	0.075
3	18A	3.560	3.535	0.025
3	22	3.510	3.334	-0.175
3	53	3.334	3.535	-0.200
3	U1-013	3.510	3.660	-0.150
10	21A	3.334	3.460	-0.125
10	32	3.660	3.685	-0.025
10	48	3.585	3.535	0.050
10	8	3.535	3.785	-0.250
10	U3-012	3.510	3.635	-0.125
30	21B	3.510	3.485	0.025
30	30	3.635	3.460	-0.175
30	36	3.485	3.560	-0.075
30	4	3.435	3.485	-0.050
30	U10-003	3.660	3.735	-0.075
50	12	3.635	3.685	-0.050
50	18B	3.309	3.309	0.000
50	25	3.560	3.560	0.000
50	33	3.485	3.710	-0.225
50	U5-002	3.409	3.485	-0.075
100	Corr-035	3.585	3.535	0.050
100	Corr-34	3.435	3.660	-0.225
100	U1-006A	3.409	3.510	-0.100
100	U1-006D	3.785	3.810	-0.025
100	U1-008	3.460	3.359	0.100
100	U11-004	3.710	3.810	-0.100
100	U2-002	3.535	3.785	-0.250
100	U2-005	3.460	3.460	0.000
100	U2-012	3.409	3.409	0.000
100	U2-014	3.710	3.610	0.100
100	U3-004	3.660	3.685	-0.025
100	U3-004	3.409	3.485	-0.075
100	U3-016	3.409	3.485	-0.075
100	U4-003	3.710	3.760	-0.050
100	U4-007	3.384	3.585	-0.200
100	U4-009	3.435	3.460	-0.025
100	U5-008	3.535	3.560	-0.025
100	U5-008	3.585	3.710	-0.125
100	U5-012	3.760	3.435	0.325
100	U5-013	3.760	3.435	0.325
100	U6-009	3.585	3.510	0.075
100	U6-010	3.610	3.660	-0.050
100	U7-001	3.735	3.610	0.125
100	U7-005	3.735	3.760	-0.025
100	U7-015	3.635	3.760	-0.125
100	U8-001	3.635	3.660	-0.025
100	U9-002A	3.485	3.485	0.000
100	U9-002C	3.560	3.435	0.125
150	1	3.460	3.560	-0.100
150	26	3.510	3.635	-0.125
150	28	3.585	3.660	-0.075
150	56	3.485	3.660	-0.175
150	U12-005	3.685	3.660	0.025
	Max	3.785	3.810	0.325
	Average	3.551	3.581	-0.029
	Min	3.309	3.309	-0.250
	Std Dev	0.120	0.124	0.122



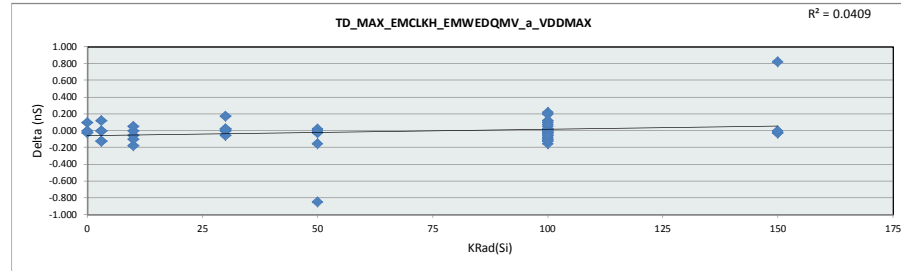
	TD	MAX	EMCLKH	EMWE	DOMV		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	6.7	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.535	3.334	3.460	3.460	3.309	3.359	3.560
Average	3.560	3.535	3.620	3.545	3.550	3.586	3.635
Max	3.610	3.660	3.785	3.735	3.710	3.810	3.660
UL	6.700	6.700	6.700	6.700	6.700	6.700	6.700



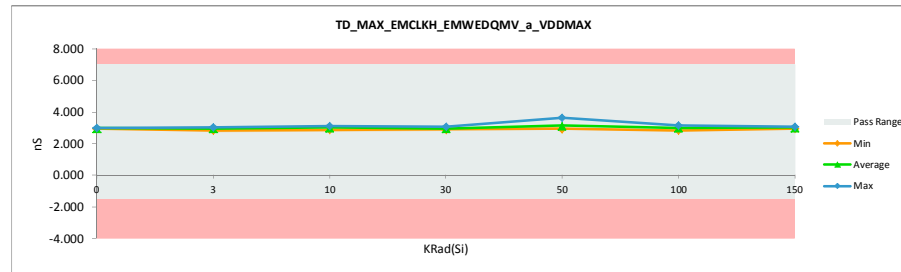
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	TD	MAX	EMCLKH	EMWEDQMV	a
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	nS	nS			
Max Limit	7	7			
Min Limit	-1.5	-1.5			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.936	2.961	-0.025
0	Corr-15	3.111	3.011	0.100
0	Corr-20	2.986	2.986	0.000
3	16	3.036	3.036	0.000
3	18A	2.961	2.961	0.000
3	22	2.961	2.836	0.125
3	53	2.836	2.961	-0.125
3	U1-013	2.886	3.011	-0.125
10	21A	2.836	2.886	-0.050
10	32	3.086	3.086	0.000
10	48	3.011	2.961	0.050
10	8	2.961	3.136	-0.175
10	U3-012	2.936	3.036	-0.100
30	21B	2.986	2.961	0.025
30	30	3.086	2.911	0.175
30	36	2.961	2.961	0.000
30	4	2.936	2.911	0.025
30	U10-003	3.036	3.086	-0.050
50	12	3.061	3.061	0.000
50	18B	2.811	3.661	-0.850
50	25	3.011	2.986	0.025
50	33	2.961	3.111	-0.150
50	U5-002	2.911	2.936	-0.025
100	Corr-035	3.011	2.961	0.050
100	Corr-34	2.911	3.036	-0.125
100	U1-006A	2.861	2.936	-0.075
100	U1-006D	3.161	3.161	0.000
100	U1-008	2.936	2.836	0.100
100	U11-004	3.061	3.161	-0.100
100	U2-002	2.961	3.111	-0.150
100	U2-005	2.911	2.911	0.000
100	U2-012	2.886	2.861	0.025
100	U2-014	3.111	2.986	0.125
100	U3-004	3.061	3.061	0.000
100	U3-004	2.911	2.936	-0.025
100	U3-016	2.861	2.911	-0.050
100	U4-003	3.086	3.111	-0.025
100	U4-007	2.886	2.986	-0.100
100	U4-009	2.961	2.936	0.025
100	U5-008	2.986	2.961	0.025
100	U5-008	3.011	3.061	-0.050
100	U5-012	3.136	2.911	0.225
100	U5-013	3.111	2.911	0.200
100	U6-009	2.961	2.961	0.000
100	U6-010	3.036	3.036	0.000
100	U7-001	3.111	2.986	0.125
100	U7-005	3.111	3.136	-0.025
100	U7-015	3.011	3.136	-0.125
100	U8-001	3.011	3.036	-0.025
100	U9-002A	2.886	2.936	-0.050
100	U9-002C	2.986	2.911	0.075
150	1	2.936	2.961	-0.025
150	26	2.961	2.986	-0.025
150	28	3.011	3.036	-0.025
150	56	3.911	3.086	0.825
150	U12-005	3.061	3.061	0.000
	Max	3.911	3.661	0.825
	Average	3.002	3.008	-0.006
	Min	2.811	2.836	-0.850
	Std Dev	0.149	0.121	0.181



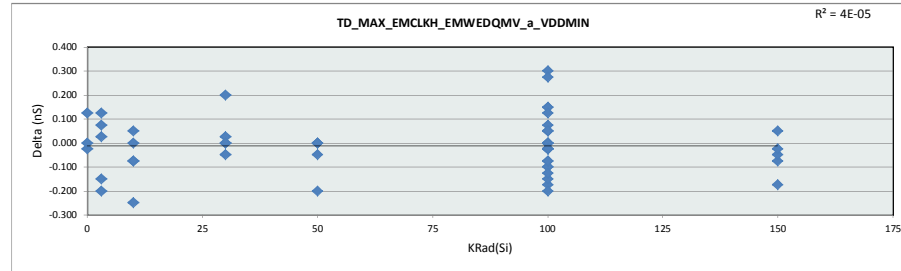
	TD	MAX	EMCLKH	EMWEDQMV			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	7	nS					
Min Limit	-1.5	nS					
KRad(Si)	0	3	10	30	50	100	150
LL	-1.500	-1.500	-1.500	-1.500	-1.500	-1.500	-1.500
Min	2.961	2.836	2.886	2.911	2.936	2.836	2.961
Average	2.986	2.961	3.021	2.966	3.151	2.996	3.026
Max	3.011	3.036	3.136	3.086	3.661	3.161	3.086
UL	7.000	7.000	7.000	7.000	7.000	7.000	7.000



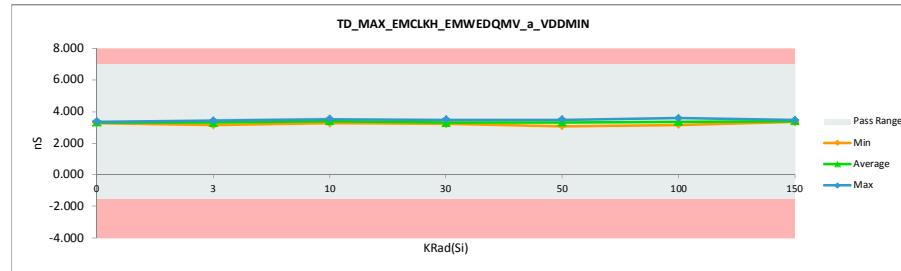
TID Report  
SMV320C6727BHFHW

	TD	MAX	EMCLKH	EMWEDQMV	a
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	nS	nS			
Max Limit	7	7			
Min Limit	-1.5	-1.5			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.261	3.286	-0.025
0	Corr-15	3.486	3.361	0.125
0	Corr-20	3.311	3.311	0.000
3	16	3.436	3.361	0.075
3	18A	3.311	3.286	0.025
3	22	3.261	3.136	0.125
3	53	3.136	3.336	-0.200
3	U1-013	3.286	3.436	-0.150
10	21A	3.186	3.261	-0.075
10	32	3.461	3.461	0.000
10	48	3.386	3.336	0.050
10	8	3.286	3.536	-0.250
10	U3-012	3.336	3.411	-0.075
30	21B	3.311	3.286	0.025
30	30	3.436	3.236	0.200
30	36	3.311	3.311	0.000
30	4	3.236	3.236	0.000
30	U10-003	3.436	3.486	-0.050
50	12	3.411	3.411	0.000
50	18B	3.086	3.086	0.000
50	25	3.361	3.361	0.000
50	33	3.286	3.486	-0.200
50	U5-002	3.211	3.261	-0.050
100	Corr-035	3.361	3.311	0.050
100	Corr-34	3.236	3.411	-0.175
100	U1-006A	3.186	3.286	-0.100
100	U1-006D	3.586	3.586	0.000
100	U1-008	3.236	3.161	0.075
100	U11-004	3.461	3.561	-0.100
100	U2-002	3.336	3.536	-0.200
100	U2-005	3.236	3.261	-0.025
100	U2-012	3.236	3.186	0.050
100	U2-014	3.511	3.361	0.150
100	U3-004	3.436	3.461	-0.025
100	U3-004	3.211	3.236	-0.025
100	U3-016	3.211	3.236	-0.025
100	U4-003	3.511	3.511	0.000
100	U4-007	3.186	3.336	-0.150
100	U4-009	3.261	3.261	0.000
100	U5-008	3.336	3.336	0.000
100	U5-008	3.411	3.486	-0.075
100	U5-012	3.561	3.261	0.300
100	U5-013	3.511	3.236	0.275
100	U6-009	3.336	3.286	0.050
100	U6-010	3.436	3.461	-0.025
100	U7-001	3.511	3.361	0.150
100	U7-005	3.511	3.511	0.000
100	U7-015	3.386	3.511	-0.125
100	U8-001	3.411	3.436	-0.025
100	U9-002A	3.211	3.286	-0.075
100	U9-002C	3.361	3.236	0.125
150	1	3.261	3.336	-0.075
150	26	3.311	3.361	-0.050
150	28	3.386	3.411	-0.025
150	56	3.286	3.461	-0.175
150	U12-005	3.486	3.436	0.050
	Max	3.586	3.586	0.300
	Average	3.342	3.354	-0.012
	Min	3.086	3.086	-0.250
	Std Dev	0.116	0.114	0.111



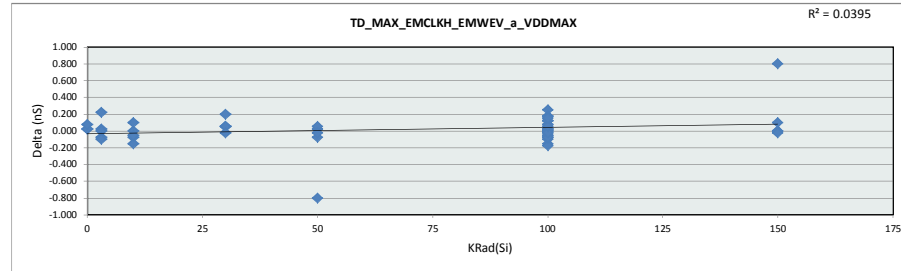
	TD	MAX	EMCLKH	EMWEDQMV			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	7	nS					
Min Limit	-1.5	nS					
KRad(Si)	0	3	10	30	50	100	150
LL	-1.500	-1.500	-1.500	-1.500	-1.500	-1.500	-1.500
Min	3.286	3.136	3.261	3.236	3.086	3.161	3.336
Average	3.319	3.311	3.401	3.311	3.321	3.361	3.401
Max	3.361	3.436	3.536	3.486	3.486	3.586	3.461
UL	7.000	7.000	7.000	7.000	7.000	7.000	7.000



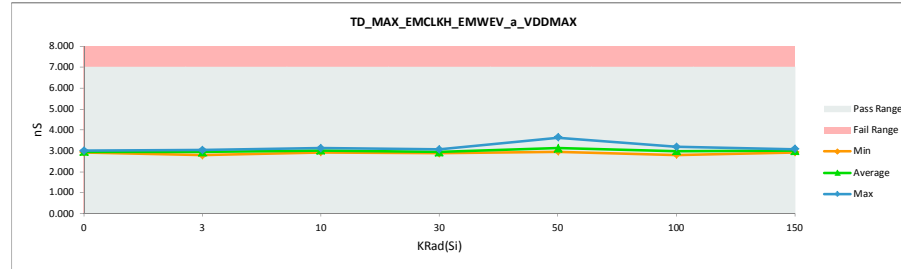
TID Report  
SMV320C6727BHFHW

	TD	MAX	EMCLKH	EMWEV	a	VDD
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	nS	nS				
Max Limit	7	7				
Min Limit	0	0				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.961	2.936	0.025
0	Corr-15	3.036	3.011	0.025
0	Corr-20	3.011	2.936	0.075
3	16	3.061	3.036	0.025
3	18A	2.961	2.961	0.000
3	22	3.011	2.786	0.225
3	53	2.861	2.936	-0.075
3	U1-013	2.886	2.986	-0.100
10	21A	2.861	2.936	-0.075
10	32	3.061	3.061	0.000
10	48	3.061	2.961	0.100
10	8	2.986	3.136	-0.150
10	U3-012	2.961	3.011	-0.050
30	21B	2.986	2.936	0.050
30	30	3.086	2.886	0.200
30	36	3.011	2.961	0.050
30	4	2.936	2.886	0.050
30	U10-003	3.036	3.061	-0.025
50	12	3.061	3.036	0.025
50	18B	2.836	3.636	-0.800
50	25	3.061	3.011	0.050
50	33	2.986	3.061	-0.075
50	U5-002	2.936	2.961	-0.025
100	Corr-035	3.061	2.936	0.125
100	Corr-34	2.936	3.036	-0.100
100	U1-006A	2.936	2.911	0.025
100	U1-006D	3.136	3.136	0.000
100	U1-008	2.986	2.811	0.175
100	U11-004	3.086	3.161	-0.075
100	U2-002	2.961	3.111	-0.150
100	U2-005	2.961	2.936	0.025
100	U2-012	2.936	2.811	0.125
100	U2-014	3.161	3.036	0.125
100	U3-004	3.061	3.036	0.025
100	U3-004	2.936	2.936	0.000
100	U3-016	2.861	2.911	-0.050
100	U4-003	3.061	3.111	-0.050
100	U4-007	2.861	3.036	-0.175
100	U4-009	2.986	2.911	0.075
100	U5-008	3.036	2.961	0.075
100	U5-008	3.036	3.111	-0.075
100	U5-012	3.161	2.911	0.250
100	U5-013	3.086	2.911	0.175
100	U6-009	2.986	2.961	0.025
100	U6-010	3.061	3.061	0.000
100	U7-001	3.111	2.936	0.175
100	U7-005	3.161	3.186	-0.025
100	U7-015	3.061	3.136	-0.075
100	U8-001	3.036	3.061	-0.025
100	U9-002A	2.961	2.911	0.050
100	U9-002C	3.061	2.911	0.150
150	1	2.936	2.936	0.000
150	26	3.011	3.011	0.000
150	28	3.036	3.061	-0.025
150	56	3.886	3.086	0.800
150	U12-005	3.086	2.986	0.100
	Max	3.886	3.636	0.800
	Average	3.023	3.002	0.021
	Min	2.836	2.786	-0.800
	Std Dev	0.141	0.124	0.179



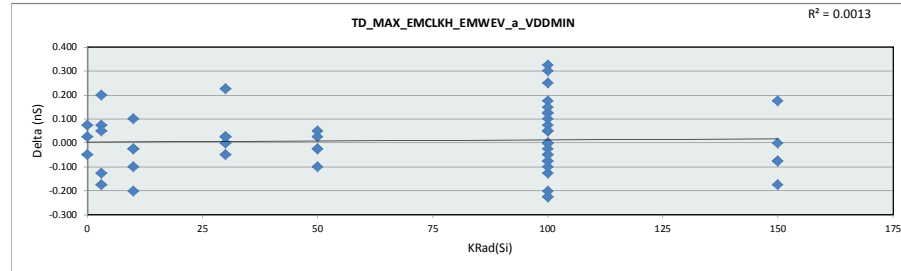
	TD	MAX	EMCLKH	EMWEV	a	V	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	7	nS					
Min Limit	0	nS					
KRad(Si)	0	3	10	30	50	100	150
LL	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Min	2.936	2.786	2.936	2.886	2.961	2.811	2.936
Average	2.961	2.941	3.021	2.946	3.141	2.996	3.016
Max	3.011	3.036	3.136	3.061	3.636	3.186	3.086
UL	7.000	7.000	7.000	7.000	7.000	7.000	7.000



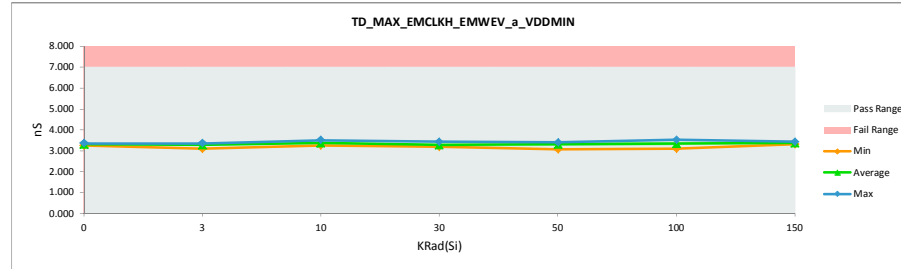
TID Report  
SMV320C6727BHFHW

	TD_MAX_EMCLKH	EMWEV a	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	nS	nS	
Max Limit	7	7	
Min Limit	0	0	

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.236	3.286	-0.050
0	Corr-15	3.386	3.361	0.025
0	Corr-20	3.336	3.261	0.075
3	16	3.436	3.361	0.075
3	18A	3.311	3.261	0.050
3	22	3.286	3.086	0.200
3	53	3.111	3.286	-0.175
3	U1-013	3.236	3.361	-0.125
10	21A	3.161	3.261	-0.100
10	32	3.411	3.436	-0.025
10	48	3.411	3.311	0.100
10	8	3.311	3.511	-0.200
10	U3-012	3.361	3.386	-0.025
30	21B	3.286	3.261	0.025
30	30	3.436	3.211	0.225
30	36	3.311	3.311	0.000
30	4	3.211	3.186	0.025
30	U10-003	3.386	3.436	-0.050
50	12	3.386	3.411	-0.025
50	18B	3.086	3.061	0.025
50	25	3.411	3.361	0.050
50	33	3.311	3.411	-0.100
50	U5-002	3.236	3.261	-0.025
100	Corr-035	3.411	3.286	0.125
100	Corr-34	3.211	3.411	-0.200
100	U1-006A	3.261	3.211	0.050
100	U1-006D	3.536	3.536	0.000
100	U1-008	3.286	3.111	0.175
100	U11-004	3.461	3.536	-0.075
100	U2-002	3.311	3.536	-0.225
100	U2-005	3.261	3.261	0.000
100	U2-012	3.236	3.111	0.125
100	U2-014	3.561	3.436	0.125
100	U3-004	3.411	3.411	0.000
100	U3-004	3.211	3.261	-0.050
100	U3-016	3.186	3.261	-0.075
100	U4-003	3.461	3.486	-0.025
100	U4-007	3.136	3.361	-0.225
100	U4-009	3.286	3.211	0.075
100	U5-008	3.386	3.286	0.100
100	U5-008	3.411	3.536	-0.125
100	U5-012	3.561	3.236	0.325
100	U5-013	3.511	3.211	0.300
100	U6-009	3.336	3.286	0.050
100	U6-010	3.411	3.411	0.000
100	U7-001	3.461	3.311	0.150
100	U7-005	3.536	3.536	0.000
100	U7-015	3.386	3.486	-0.100
100	U8-001	3.386	3.436	-0.050
100	U9-002A	3.286	3.236	0.050
100	U9-002C	3.436	3.186	0.250
150	1	3.236	3.311	-0.075
150	26	3.311	3.386	-0.075
150	28	3.411	3.411	0.000
150	56	3.261	3.436	-0.175
150	U12-005	3.536	3.361	0.175
	Max	3.561	3.536	0.325
	Average	3.342	3.332	0.010
	Min	3.086	3.061	-0.225



	TD_MAX_EMCLKH	EMWEV a	VDDMIN				
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	7	nS					
Min Limit	0	nS					
KRad(Si)	0	3	10	30	50	100	150
LL	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Min	3.261	3.086	3.261	3.186	3.061	3.111	3.311
Average	3.303	3.271	3.381	3.281	3.301	3.342	3.381
Max	3.361	3.361	3.511	3.436	3.411	3.536	3.436
UL	7.000	7.000	7.000	7.000	7.000	7.000	7.000

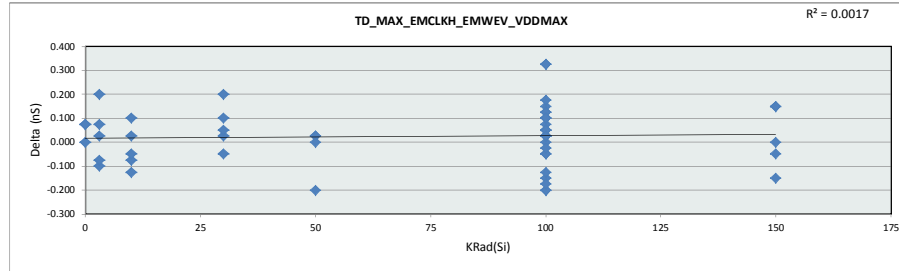


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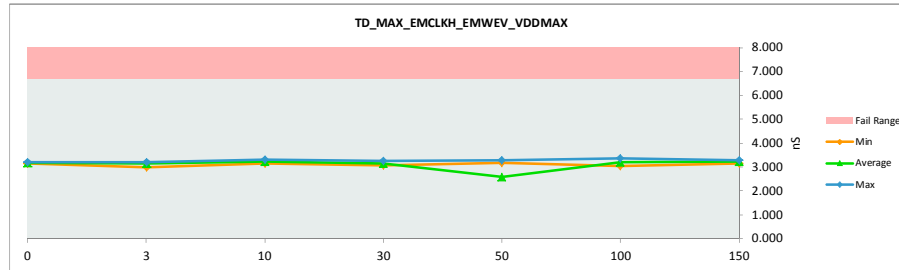
Std Dev	0.115	0.120	0.125
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Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	nS	nS
Max Limit	6.7	6.7
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.159	3.159	0.000
0	Corr-15	3.284	3.209	0.075
0	Corr-20	3.209	3.134	0.075
3	16	3.284	3.209	0.075
3	18A	3.184	3.159	0.025
3	22	3.184	2.984	0.200
3	53	3.059	3.159	-0.100
3	U1-013	3.109	3.184	-0.075
10	21A	3.059	3.134	-0.075
10	32	3.309	3.284	0.025
10	48	3.259	3.159	0.100
10	8	3.184	3.309	-0.125
10	U3-012	3.184	3.234	-0.050
30	21B	3.159	3.134	0.025
30	30	3.309	3.109	0.200
30	36	3.209	3.159	0.050
30	4	3.159	3.059	0.100
30	U10-003	3.209	3.259	-0.050
50	12	3.309	3.284	0.025
50	18B	3.009	3.209	-0.200
50	25	3.259	3.234	0.025
50	33	3.184	3.184	0.000
100	U5-002	3.184	3.134	0.050
100	Corr-035	3.334	3.259	0.075
100	Corr-34	3.134	3.084	0.050
100	U1-006A	3.159	3.359	-0.200
100	U1-006D	3.384	3.059	0.325
100	U1-008	3.159	3.359	-0.200
100	U11-004	3.309	3.309	0.000
100	U2-002	3.184	3.159	0.025
100	U2-005	3.184	3.034	0.150
100	U2-012	3.134	3.284	-0.150
100	U2-014	3.359	3.234	0.125
100	U3-004	3.259	3.159	0.100
100	U3-004	3.134	3.109	0.025
100	U3-016	3.109	3.284	-0.175
100	U4-003	3.309	3.259	0.050
100	U4-007	3.059	3.109	-0.050
100	U4-009	3.184	3.159	0.025
100	U5-008	3.234	3.359	-0.125
100	U5-008	3.259	3.134	0.125
100	U5-012	3.409	3.084	0.325
100	U5-013	3.334	3.159	0.175
100	U6-009	3.184	3.234	-0.050
100	U6-010	3.259	3.159	0.100
100	U7-001	3.334	3.359	-0.025
100	U7-005	3.384	3.334	0.050
100	U7-015	3.259	3.234	0.025
100	U8-001	3.234	3.134	0.100
100	U9-002A	3.134	3.109	0.025
150	U9-002C	3.309	3.159	0.150
150	1	3.134	3.284	-0.150
150	26	3.209	3.259	-0.050
150	28	3.284	3.284	0.000
150	U12-005	3.334	3.184	0.150
	Max	3.409	3.359	0.325
	Average	3.221	3.196	0.025
	Min	3.009	2.984	-0.200
	Std Dev	0.091	0.089	0.117



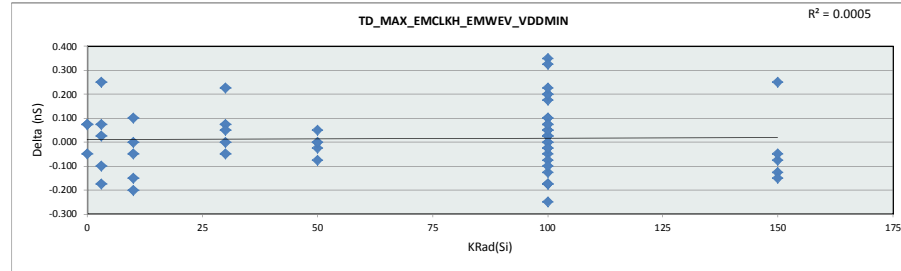
	0	3	10	30	50	100	150
LL							
Min	3.134	2.984	3.134	3.059	3.184	3.034	3.159
Average	3.168	3.139	3.224	3.144	2.583	3.202	3.234
Max	3.209	3.209	3.309	3.259	3.284	3.359	3.284
UL	6.700	6.700	6.700	6.700	6.700	6.700	6.700



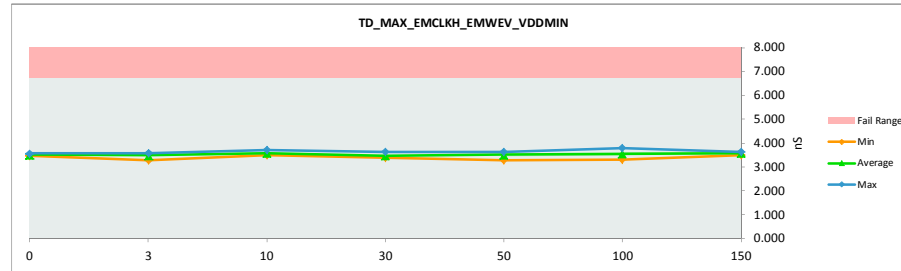
TID Report  
SMV320C6727BHFHW

	TD	MAX	EMCLKH	EMWEV	VDDM
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	nS	nS			
Max Limit	6.7	6.7			
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.460	3.510	-0.050
0	Corr-15	3.635	3.560	0.075
0	Corr-20	3.535	3.460	0.075
3	16	3.660	3.585	0.075
3	18A	3.510	3.485	0.025
3	22	3.535	3.284	0.250
3	53	3.309	3.485	-0.175
3	U1-013	3.460	3.560	-0.100
10	21A	3.334	3.485	-0.150
10	32	3.635	3.635	0.000
10	48	3.585	3.485	0.100
10	8	3.510	3.710	-0.200
10	U3-012	3.535	3.585	-0.050
30	21B	3.510	3.435	0.075
30	30	3.635	3.409	0.225
30	36	3.510	3.510	0.000
30	4	3.435	3.384	0.050
30	U10-003	3.585	3.635	-0.050
50	12	3.635	3.635	0.000
50	18B	3.259	3.284	-0.025
50	25	3.635	3.585	0.050
50	33	3.510	3.585	-0.075
50	U5-002	3.460	3.460	0.000
100	Corr-035	3.660	3.485	0.175
100	Corr-34	3.435	3.610	-0.175
100	U1-006A	3.485	3.435	0.050
100	U1-006D	3.785	3.760	0.025
100	U1-008	3.510	3.309	0.200
100	U11-004	3.660	3.785	-0.125
100	U2-002	3.535	3.710	-0.175
100	U2-005	3.485	3.460	0.025
100	U2-012	3.460	3.359	0.100
100	U2-014	3.760	3.660	0.100
100	U3-004	3.610	3.585	0.025
100	U3-004	3.409	3.460	-0.050
100	U3-016	3.384	3.460	-0.075
100	U4-003	3.660	3.685	-0.025
100	U4-007	3.334	3.585	-0.250
100	U4-009	3.485	3.409	0.075
100	U5-008	3.560	3.510	0.050
100	U5-008	3.585	3.760	-0.175
100	U5-012	3.785	3.435	0.350
100	U5-013	3.735	3.409	0.325
100	U6-009	3.535	3.485	0.050
100	U6-010	3.610	3.610	0.000
100	U7-001	3.710	3.510	0.200
100	U7-005	3.760	3.760	0.000
100	U7-015	3.635	3.735	-0.100
100	U8-001	3.585	3.610	-0.025
100	U9-002A	3.485	3.409	0.075
100	U9-002C	3.635	3.409	0.225
150	1	3.409	3.485	-0.075
150	26	3.510	3.635	-0.125
150	28	3.585	3.635	-0.050
150	56	3.485	3.635	-0.150
150	U12-005	3.760	3.510	0.250
	Max	3.785	3.785	0.350
	Average	3.551	3.536	0.015
	Min	3.259	3.284	-0.250



	TD	MAX	EMCLKH	EMWEV	VDD		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	6.7	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.460	3.284	3.485	3.384	3.284	3.309	3.485
Average	3.510	3.480	3.580	3.475	3.510	3.550	3.580
Max	3.560	3.585	3.710	3.635	3.635	3.785	3.635
UL	6.700	6.700	6.700	6.700	6.700	6.700	6.700



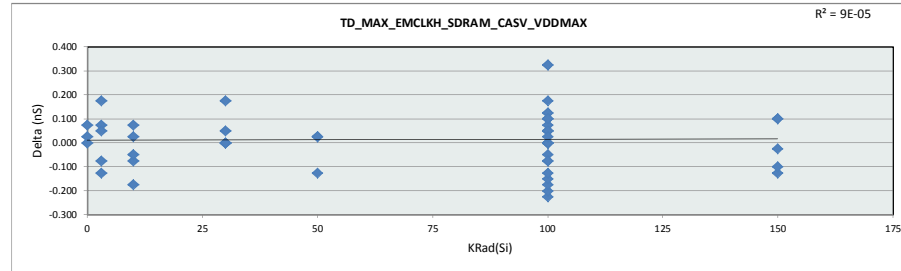


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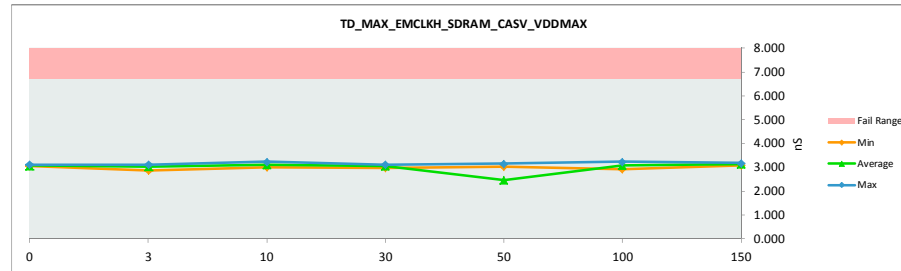
Std Dev	0.121	0.123	0.134
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	TD	MAX	EMCLKH	SDRAM	CASV
Test Site	CLAB (Dallas)		CLAB (Dallas)		
Tester	VLCT		VLCT		
Test Number	SPVC751923A		SPVC751923A		
Unit	nS		nS		
Max Limit	6.7		6.7		
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.059	3.059	0.000
0	Corr-15	3.184	3.109	0.075
0	Corr-20	3.084	3.059	0.025
3	16	3.159	3.084	0.075
3	18A	3.084	3.034	0.050
3	22	3.059	2.884	0.175
3	53	2.934	3.059	-0.125
3	U1-013	3.034	3.109	-0.075
10	21A	2.934	3.009	-0.075
10	32	3.209	3.184	0.025
10	48	3.134	3.059	0.075
10	8	3.059	3.234	-0.175
10	U3-012	3.059	3.109	-0.050
30	21B	3.059	3.059	0.000
30	30	3.209	3.034	0.175
30	36	3.084	3.084	0.000
30	4	3.034	2.984	0.050
30	U10-003	3.109	3.109	0.000
50	12	3.184	3.159	0.025
50	18B	2.934	3.059	-0.125
50	25	3.159	3.134	0.025
50	33	3.059	3.034	0.025
100	U5-002	3.034	3.034	0.000
100	Corr-035	3.184	3.134	0.050
100	Corr-34	3.034	2.984	0.050
100	U1-006A	3.009	3.234	-0.225
100	U1-006D	3.259	2.934	0.325
100	U1-008	3.034	3.234	-0.200
100	U11-004	3.134	3.184	-0.050
100	U2-002	3.034	3.034	0.000
100	U2-005	3.059	2.934	0.125
100	U2-012	2.984	3.159	-0.175
100	U2-014	3.234	3.109	0.125
100	U3-004	3.134	3.034	0.100
100	U3-004	3.009	3.009	0.000
100	U3-016	3.009	3.159	-0.150
100	U4-003	3.184	3.134	0.050
100	U4-007	2.959	3.034	-0.075
100	U4-009	3.034	3.034	0.000
100	U5-008	3.084	3.209	-0.125
100	U5-008	3.134	3.034	0.100
100	U5-012	3.284	2.959	0.325
100	U5-013	3.234	3.059	0.175
100	U6-009	3.034	3.109	-0.075
100	U6-010	3.134	3.059	0.075
100	U7-001	3.234	3.234	0.000
100	U7-005	3.234	3.234	0.000
100	U7-015	3.184	3.134	0.050
100	U8-001	3.134	3.034	0.100
100	U9-002A	3.009	2.984	0.025
150	U9-002C	3.184	3.084	0.100
150	1	3.009	3.134	-0.125
150	26	3.059	3.159	-0.100
150	28	3.159	3.184	-0.025
150	U12-005	3.209	3.109	0.100
	Max	3.284	3.234	0.325
	Average	3.100	3.087	0.013
	Min	2.934	2.884	-0.225
	Std Dev	0.090	0.083	0.113



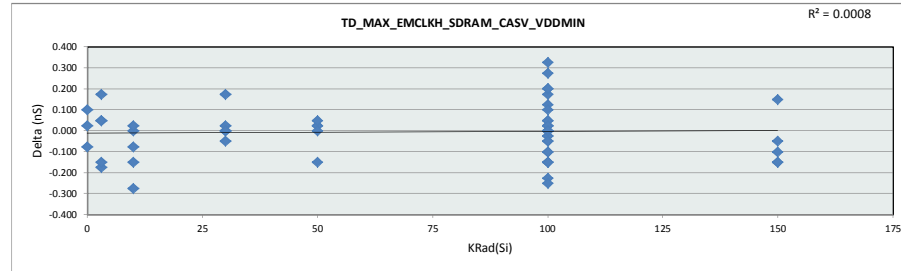
	0	3	10	30	50	100	150
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	6.7						
Min Limit	nS						
LL	nS						
Min	3.059	2.884	3.009	2.984	3.034	2.934	3.084
Average	3.076	3.034	3.119	3.054	2.478	3.087	3.134
Max	3.109	3.109	3.234	3.109	3.159	3.234	3.184
UL	6.700	6.700	6.700	6.700	6.700	6.700	6.700



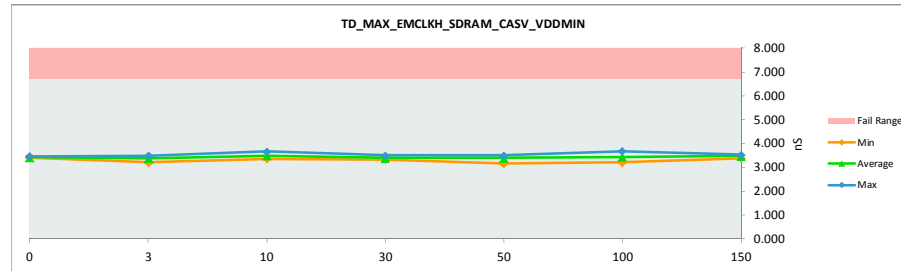
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	TD	MAX	EMCLKH	SDRAM	CASV
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	nS	nS			
Max Limit	6.7	6.7			
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.334	3.409	-0.075
0	Corr-15	3.560	3.460	0.100
0	Corr-20	3.435	3.409	0.025
3	16	3.510	3.460	0.050
3	18A	3.409	3.359	0.050
3	22	3.384	3.209	-0.175
3	53	3.209	3.384	-0.175
3	U1-013	3.334	3.485	-0.150
10	21A	3.209	3.359	-0.150
10	32	3.535	3.535	0.000
10	48	3.435	3.409	0.025
10	8	3.384	3.660	-0.275
10	U3-012	3.409	3.485	-0.075
30	21B	3.384	3.359	0.025
30	30	3.510	3.334	0.175
30	36	3.384	3.435	-0.050
30	4	3.334	3.334	0.000
30	U10-003	3.510	3.510	0.000
50	12	3.535	3.510	0.025
50	18B	3.184	3.159	0.025
50	25	3.510	3.460	0.050
50	33	3.359	3.510	-0.150
50	U5-002	3.334	3.334	0.000
100	Corr-035	3.510	3.384	0.125
100	Corr-34	3.334	3.485	-0.150
100	U1-006A	3.334	3.309	0.025
100	U1-006D	3.635	3.685	-0.050
100	U1-008	3.384	3.209	-0.175
100	U11-004	3.510	3.660	-0.150
100	U2-002	3.384	3.610	-0.225
100	U2-005	3.359	3.359	0.000
100	U2-012	3.284	3.234	0.050
100	U2-014	3.610	3.510	0.100
100	U3-004	3.510	3.485	0.025
100	U3-004	3.284	3.384	-0.100
100	U3-016	3.309	3.334	-0.025
100	U4-003	3.560	3.560	0.000
100	U4-007	3.234	3.485	-0.250
100	U4-009	3.334	3.334	0.000
100	U5-008	3.435	3.384	0.050
100	U5-008	3.460	3.610	-0.150
100	U5-012	3.610	3.334	0.275
100	U5-013	3.610	3.284	0.325
100	U6-009	3.384	3.359	0.025
100	U6-010	3.485	3.485	0.000
100	U7-001	3.610	3.409	0.200
100	U7-005	3.610	3.635	-0.025
100	U7-015	3.535	3.635	-0.100
100	U8-001	3.485	3.535	-0.050
100	U9-002A	3.334	3.334	0.000
100	U9-002C	3.510	3.309	0.200
150	1	3.284	3.384	-0.100
150	26	3.359	3.510	-0.150
150	28	3.460	3.510	-0.050
150	56	3.384	3.535	-0.150
150	U12-005	3.610	3.460	0.150
	Max	3.635	3.685	0.325
	Average	3.427	3.434	-0.007
	Min	3.184	3.159	-0.275



	TD	MAX	EMCLKH	SDRAM	CASV		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	6.7	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.409	3.209	3.359	3.334	3.159	3.209	3.384
Average	3.426	3.379	3.490	3.394	3.394	3.441	3.480
Max	3.460	3.485	3.660	3.660	3.510	3.685	3.535
UL	6.700	6.700	6.700	6.700	6.700	6.700	6.700

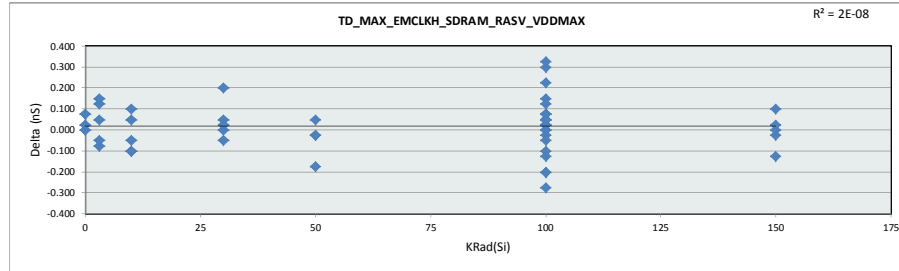


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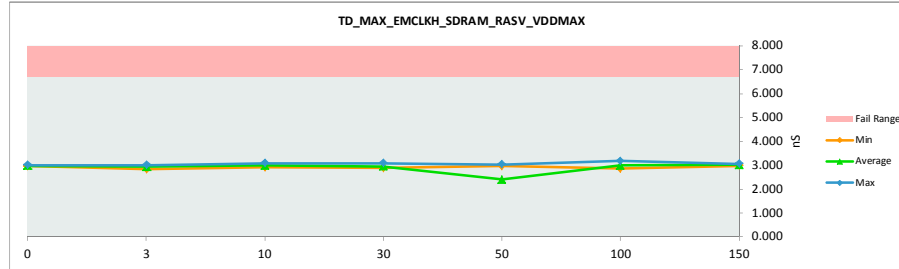
Std Dev	0.116	0.120	0.126
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	<b>TD</b>	<b>MAX</b>	<b>EMCLKH</b>	<b>SDRAM</b>	<b>RASV</b>
Test Site	CLAB (Dallas)		CLAB (Dallas)		
Tester	VLCT		VLCT		
Test Number	SPVC751923A		SPVC751923A		
Unit	nS		nS		
Max Limit	6.7		6.7		
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.984	2.984	0.000
0	Corr-15	3.084	3.009	0.075
0	Corr-20	2.984	2.959	0.025
3	16	3.034	2.984	0.050
3	18A	3.009	2.884	0.125
3	22	2.984	2.834	0.150
3	53	2.884	2.959	-0.075
3	U1-013	2.959	3.009	-0.050
10	21A	2.859	2.909	-0.050
10	32	3.084	3.034	0.050
10	48	3.034	2.934	0.100
10	8	2.984	3.084	-0.100
10	U3-012	2.909	3.009	-0.100
30	21B	2.959	2.909	0.050
30	30	3.084	2.884	0.200
30	36	2.984	2.984	0.000
30	4	2.934	2.909	0.025
30	U10-003	3.034	3.084	-0.050
50	12	3.084	3.034	0.050
50	18B	2.809	2.984	-0.175
50	25	3.009	3.034	-0.025
50	33	2.934	2.959	-0.025
100	U5-002	2.959	2.934	0.025
100	Corr-035	3.034	2.984	0.050
100	Corr-34	2.909	2.909	0.000
100	U1-006A	2.909	3.109	-0.200
100	U1-006D	3.159	2.859	0.300
100	U1-008	2.909	3.184	-0.275
100	U11-004	3.084	3.059	0.025
100	U2-002	2.959	2.909	0.050
100	U2-005	2.934	2.884	0.050
100	U2-012	2.909	3.109	-0.200
100	U2-014	3.134	3.059	0.075
100	U3-004	3.084	2.934	0.150
100	U3-004	2.934	2.909	0.025
100	U3-016	2.959	3.084	-0.125
100	U4-003	3.109	2.984	0.125
100	U4-007	2.934	2.884	0.050
100	U4-009	2.934	2.934	0.000
100	U5-008	2.984	3.034	-0.050
100	U5-008	3.009	2.934	0.075
100	U5-012	3.209	2.884	0.325
100	U5-013	3.134	2.909	0.225
100	U6-009	2.959	3.059	-0.100
100	U6-010	3.034	2.959	0.075
100	U7-001	3.084	3.109	-0.025
100	U7-005	3.134	3.134	0.000
100	U7-015	3.059	3.034	0.025
100	U8-001	3.034	2.959	0.075
100	U9-002A	2.934	2.884	0.050
150	U9-002C	3.109	3.009	0.100
150	1	2.959	2.984	-0.025
150	26	2.934	3.059	-0.125
150	28	3.059	3.059	0.000
150	U12-005	3.034	3.009	0.025
	Max	3.209	3.184	0.325
	Average	3.003	2.984	0.019
	Min	2.809	2.834	-0.275
	Std Dev	0.083	0.079	0.113



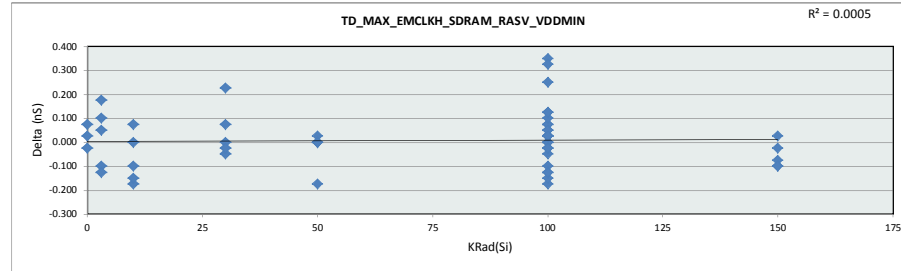
	<b>TD</b>	<b>MAX</b>	<b>EMCLKH</b>	<b>SDRAM</b>	<b>RAS</b>		
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	6.7		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.959	2.834	2.909	2.884	2.959	2.859	2.984
Average	2.984	2.934	2.994	2.954	2.403	2.987	3.024
Max	3.009	3.009	3.084	3.084	3.034	3.184	3.059
UL	6.700	6.700	6.700	6.700	6.700	6.700	6.700



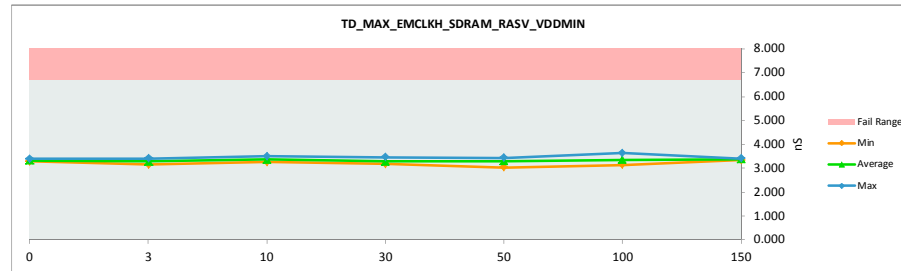
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	TD	MAX	EMCLKH	SDRAM	RASV
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	nS	nS			
Max Limit	6.7	6.7			
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.284	3.309	-0.025
0	Corr-15	3.460	3.384	0.075
0	Corr-20	3.309	3.284	0.025
3	16	3.409	3.359	0.050
3	18A	3.334	3.234	0.100
3	22	3.334	3.159	0.175
3	53	3.184	3.284	-0.100
3	U1-013	3.284	3.409	-0.125
10	21A	3.159	3.259	-0.100
10	32	3.409	3.409	0.000
10	48	3.359	3.284	0.075
10	8	3.334	3.510	-0.175
10	U3-012	3.234	3.384	-0.150
30	21B	3.309	3.234	0.075
30	30	3.409	3.184	0.225
30	36	3.309	3.309	0.000
30	4	3.234	3.284	-0.050
30	U10-003	3.435	3.460	-0.025
50	12	3.409	3.409	0.000
50	18B	3.059	3.034	0.025
50	25	3.359	3.359	0.000
50	33	3.259	3.435	-0.175
50	U5-002	3.259	3.259	0.000
100	Corr-035	3.334	3.284	0.050
100	Corr-34	3.209	3.384	-0.175
100	U1-006A	3.259	3.259	0.000
100	U1-006D	3.535	3.535	0.000
100	U1-008	3.259	3.134	0.125
100	U11-004	3.485	3.635	-0.150
100	U2-002	3.334	3.460	-0.125
100	U2-005	3.284	3.259	0.025
100	U2-012	3.234	3.209	0.025
100	U2-014	3.560	3.485	0.075
100	U3-004	3.460	3.435	0.025
100	U3-004	3.234	3.259	-0.025
100	U3-016	3.309	3.284	0.025
100	U4-003	3.510	3.485	0.025
100	U4-007	3.234	3.334	-0.100
100	U4-009	3.284	3.209	0.075
100	U5-008	3.359	3.309	0.050
100	U5-008	3.384	3.435	-0.050
100	U5-012	3.610	3.259	0.350
100	U5-013	3.535	3.209	0.325
100	U6-009	3.334	3.234	0.100
100	U6-010	3.409	3.409	0.000
100	U7-001	3.460	3.334	0.125
100	U7-005	3.485	3.510	-0.025
100	U7-015	3.435	3.560	-0.125
100	U8-001	3.409	3.435	-0.025
100	U9-002A	3.284	3.259	0.025
100	U9-002C	3.460	3.209	0.250
150	1	3.259	3.334	-0.075
150	26	3.259	3.359	-0.100
150	28	3.384	3.409	-0.025
150	56	3.284	3.384	-0.100
150	U12-005	3.435	3.409	0.025
	Max	3.610	3.635	0.350
	Average	3.347	3.339	0.009



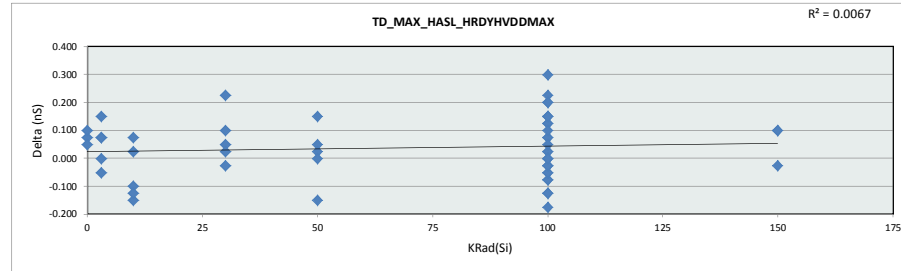
	TD	MAX	EMCLKH	SDRAM	RASV		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	6.7	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.284	3.159	3.259	3.184	3.034	3.134	3.334
Average	3.326	3.289	3.369	3.294	3.299	3.351	3.379
Max	3.384	3.409	3.510	3.460	3.435	3.635	3.410
UL	6.700	6.700	6.700	6.700	6.700	6.700	6.700



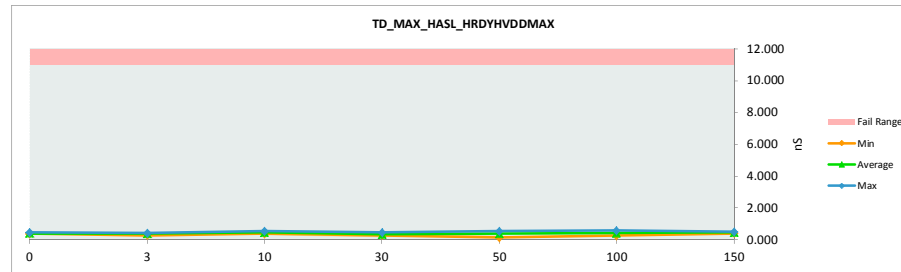
TID Report  
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Min	3.059	3.034	-0.175
Std Dev	TD MAX HASL 10.116		0.113
Test Site	CLAB (Dallas)	CLAB (Dallas)	
Tester	VLCT	VLCT	
Test Number	SPVC751923A	SPVC751923A	
Unit	nS	nS	
Max Limit	11	11	
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.449	0.374	0.075
0	Corr-15	0.549	0.449	0.100
0	Corr-20	0.424	0.374	0.050
3	16	0.499	0.424	0.075
3	18A	0.424	0.349	0.075
3	22	0.424	0.274	0.150
3	53	0.324	0.374	-0.050
3	U1-013	0.424	0.424	0.000
10	21A	0.274	0.374	-0.100
10	32	0.524	0.499	0.025
10	48	0.449	0.374	0.075
10	8	0.399	0.549	-0.150
10	U3-012	0.324	0.449	-0.125
30	21B	0.424	0.324	0.100
30	30	0.499	0.274	0.225
30	36	0.424	0.374	0.050
30	4	0.349	0.324	0.025
30	U10-003	0.449	0.474	-0.025
50	12	0.499	0.449	0.050
50	18B	0.149	0.124	0.025
50	25	0.524	0.374	0.150
50	33	0.374	0.524	-0.150
50	U5-002	0.399	0.399	0.000
100	Corr-035	0.474	0.349	0.125
100	Corr-34	0.324	0.449	-0.125
100	U1-006A	0.399	0.324	0.075
100	U1-006D	0.549	0.524	0.025
100	U1-008	0.399	0.249	0.150
100	U11-004	0.524	0.549	-0.025
100	U2-002	0.374	0.449	-0.075
100	U2-005	0.399	0.374	0.025
100	U2-014	0.624	0.324	0.300
100	U3-004	0.449	0.524	-0.075
100	U3-004	0.424	0.424	0.000
100	U3-016	0.374	0.399	-0.025
100	U4-003	0.524	0.374	0.150
100	U4-009	0.399	0.524	-0.125
100	U5-008	0.424	0.474	-0.050
100	U5-008	0.499	0.299	0.200
100	U5-012	0.574	0.349	0.225
100	U5-013	0.599	0.524	0.075
100	U6-009	0.424	0.374	0.050
100	U6-010	0.449	0.324	0.125
100	U7-001	0.474	0.324	0.150
100	U7-005	0.549	0.449	0.100
100	U7-015	0.574	0.374	0.200
100	U8-001	0.474	0.524	-0.050
100	U9-002A	0.399	0.574	-0.175
100	U9-002C	0.549	0.549	0.000
100	1	0.374	0.399	-0.025
100	26	0.399	0.399	0.000
150	28	0.499	0.399	0.100
150	56	0.399	0.424	-0.025
150	U12-005	0.574	0.474	0.100
	Max	0.624	0.574	0.300
	Average	0.445	0.407	0.038
	Min	0.149	0.124	-0.175
	Std Dev	0.087	0.089	0.105



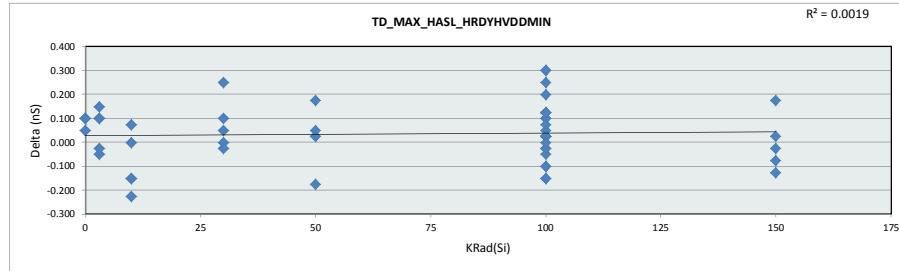
TD_MAX_HASL_HRDYHVDDMAX							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	11 nS						
Min Limit	nS						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	0.374	0.274	0.374	0.274	0.124	0.249	0.399
Average	0.399	0.369	0.449	0.354	0.374	0.420	0.444
Max	0.449	0.424	0.549	0.474	0.524	0.574	0.499
UL	11.000	11.000	11.000	11.000	11.000	11.000	11.000



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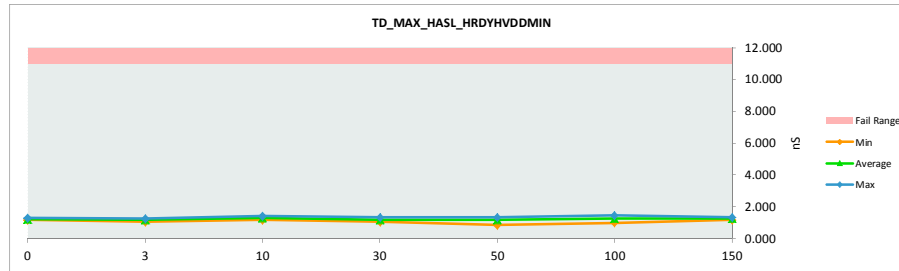
	TD	MAX	HASL	HRDYHVDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	nS	nS		
Max Limit	11	11		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.274	1.174	0.100
0	Corr-15	1.399	1.299	0.100
0	Corr-20	1.249	1.199	0.050
3	16	1.324	1.224	0.100
3	18A	1.249	1.149	0.100
3	22	1.224	1.074	0.150
3	53	1.124	1.174	-0.050
3	U1-013	1.249	1.274	-0.025
10	21A	1.024	1.174	-0.150
10	32	1.324	1.324	0.000
10	48	1.274	1.199	0.075
10	8	1.199	1.424	-0.225
10	U3-012	1.149	1.299	-0.150
30	21B	1.249	1.149	0.100
30	30	1.324	1.074	0.250
30	36	1.249	1.199	0.050
30	4	1.149	1.149	0.000
30	U10-003	1.299	1.324	-0.025
50	12	1.349	1.299	0.050
50	18B	0.899	0.874	0.025
50	25	1.374	1.199	0.175
50	33	1.174	1.349	-0.175
50	U5-002	1.199	1.174	0.025
100	Corr-035	1.299	1.174	0.125
100	Corr-34	1.124	1.274	-0.150
100	U1-006A	1.224	1.124	0.100
100	U1-006D	1.399	1.374	0.025
100	U1-008	1.199	0.999	0.200
100	U11-004	1.399	1.424	-0.025
100	U2-002	1.199	1.299	-0.100
100	U2-005	1.224	1.174	0.050
100	U2-012	1.174	1.149	0.025
100	U2-014	1.499	1.399	0.100
100	U3-004	1.299	1.274	0.025
100	U3-004	1.224	1.199	0.025
100	U3-016	1.199	1.174	0.025
100	U4-003	1.399	1.374	0.025
100	U4-007	1.174	1.324	-0.150
100	U4-009	1.224	1.099	0.125
100	U5-008	1.249	1.174	0.075
100	U5-008	1.349	1.399	-0.050
100	U5-012	1.449	1.149	0.300
100	U5-013	1.449	1.149	0.300
100	U6-009	1.249	1.124	0.125
100	U6-010	1.324	1.299	0.025
100	U7-001	1.324	1.199	0.125
100	U7-005	1.424	1.399	0.025
100	U7-015	1.449	1.474	-0.025
100	U8-001	1.324	1.424	-0.100
100	U9-002A	1.224	1.224	0.000
100	U9-002C	1.424	1.174	0.250
150	1	1.174	1.199	-0.025
150	26	1.199	1.274	-0.075
150	28	1.324	1.299	0.025
150	56	1.199	1.324	-0.125
150	U12-005	1.449	1.274	0.175
	Max	1.499	1.474	0.300
	Average	1.271	1.235	0.036
	Min	0.899	0.874	-0.225
	Std Dev	0.113	0.115	0.116



	TD	MAX	HASL	HRDYHVDDMIN
Test Site	CLAB (Dallas)			
Tester	VLCT			
Test Number	SPVC751923A			
Max Limit	11	nS		
Min Limit		nS		

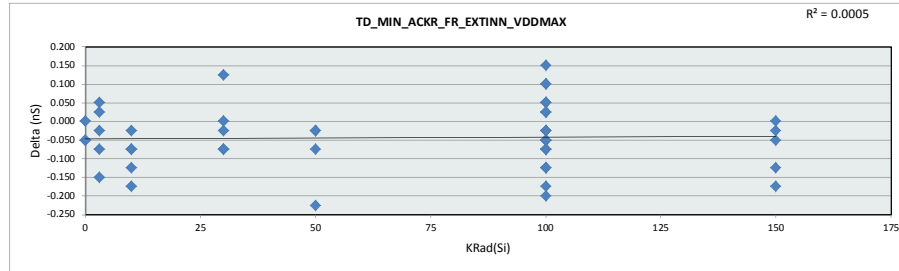
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	1.174	1.074	1.174	1.074	0.874	0.999	1.199
Average	1.224	1.179	1.284	1.179	1.179	1.251	1.274
Max	1.299	1.274	1.424	1.324	1.349	1.474	1.324
UL	11.000	11.000	11.000	11.000	11.000	11.000	11.000



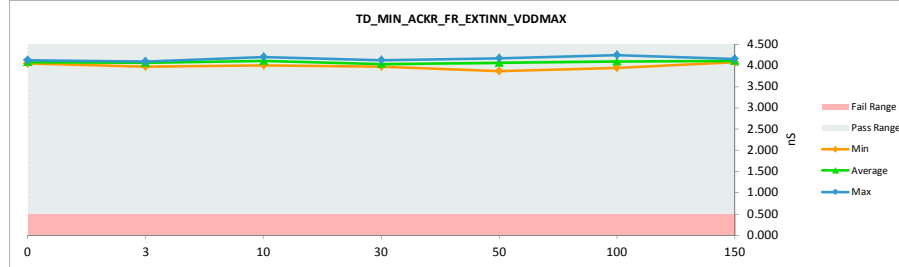
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	TD	MIN	ACKR	FR	EXTINN	VDDMAX
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit						
Min Limit	0.5		0.5			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.023	4.073	-0.050
0	Corr-15	4.123	4.123	0.000
0	Corr-20	3.998	4.048	-0.050
3	16	4.073	4.098	-0.025
3	18A	4.073	4.048	0.025
3	22	4.023	3.973	0.050
3	53	3.948	4.098	-0.150
3	U1-013	4.023	4.098	-0.075
10	21A	3.923	3.998	-0.075
10	32	4.073	4.148	-0.075
10	48	4.048	4.073	-0.025
10	8	4.023	4.198	-0.175
10	U3-012	3.973	4.098	-0.125
30	21B	3.998	4.023	-0.025
30	30	4.098	3.973	0.125
30	36	4.023	4.023	0.000
30	4	3.973	4.048	-0.075
30	U10-003	4.048	4.123	-0.075
50	12	4.098	4.123	-0.025
50	18B	3.798	3.873	-0.075
50	25	4.048	4.073	-0.025
50	33	3.948	4.173	-0.225
50	U5-002	4.048	4.073	-0.025
100	Corr-035	4.023	4.098	-0.075
100	Corr-34	3.923	4.098	-0.175
100	U1-006A	3.973	4.048	-0.075
100	U1-006D	4.173	4.198	-0.025
100	U1-008	4.023	3.973	0.050
100	U11-004	4.098	4.223	-0.125
100	U2-002	4.023	4.148	-0.125
100	U2-005	4.023	4.073	-0.050
100	U2-012	3.998	3.948	0.050
100	U2-014	4.223	4.123	0.100
100	U3-004	4.073	4.098	-0.025
100	U3-004	3.998	4.073	-0.075
100	U3-016	3.998	4.048	-0.050
100	U4-003	4.148	4.198	-0.050
100	U4-007	3.898	4.098	-0.200
100	U4-009	4.023	3.998	0.025
100	U5-008	4.023	4.048	-0.025
100	U5-008	4.073	4.123	-0.050
100	U5-012	4.198	4.098	0.100
100	U5-013	4.173	4.023	0.150
100	U6-009	4.023	3.998	0.025
100	U6-010	4.098	4.123	-0.025
100	U7-001	4.098	4.073	0.025
100	U7-005	4.123	4.173	-0.050
100	U7-015	4.123	4.248	-0.125
100	U8-001	4.098	4.148	-0.050
100	U9-002A	3.998	4.073	-0.075
100	U9-002C	4.098	4.048	0.050
150	1	3.998	4.123	-0.125
150	26	4.023	4.073	-0.050
150	28	4.098	4.123	-0.025
150	56	3.973	4.148	-0.175
150	U12-005	4.098	4.098	0.000
	Max	4.223	4.248	0.150
	Average	4.042	4.085	-0.043
	Min	3.798	3.873	-0.225
	Std Dev	0.076	0.071	0.078



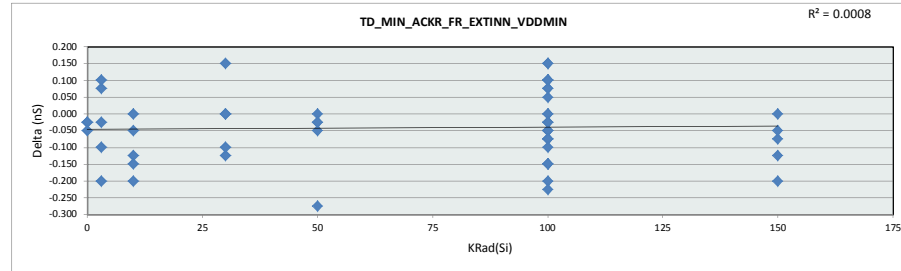
	TD	MIN	ACKR	FR	EXTINN	VD	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	nS						
Min Limit	0.5		nS				
KRad(Si)	0	3	10	30	50	100	150
LL	0.500	0.500	0.500	0.500	0.500	0.500	0.500
Min	4.048	3.973	3.998	3.973	3.873	3.948	4.073
Average	4.081	4.063	4.103	4.038	4.063	4.093	4.113
Max	4.123	4.098	4.198	4.123	4.173	4.248	4.148
UL							



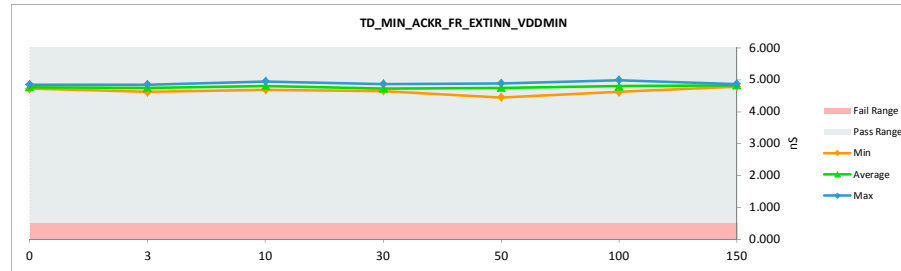
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	TD	MIN	ACKR	FR	EXTINN	VDD
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	nS	nS				
Max Limit						
Min Limit	0.5	0.5				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.723	4.748	-0.025
0	Corr-15	4.823	4.848	-0.025
0	Corr-20	4.673	4.723	-0.050
3	16	4.773	4.798	-0.025
3	18A	4.798	4.723	0.075
3	22	4.723	4.623	0.100
3	53	4.598	4.798	-0.200
3	U1-013	4.748	4.848	-0.100
10	21A	4.573	4.698	-0.125
10	32	4.798	4.848	-0.050
10	48	4.748	4.748	0.000
10	8	4.748	4.948	-0.200
10	U3-012	4.698	4.848	-0.150
30	21B	4.673	4.673	0.000
30	30	4.798	4.648	0.150
30	36	4.723	4.723	0.000
30	4	4.623	4.748	-0.125
30	U10-003	4.773	4.873	-0.100
50	12	4.798	4.848	-0.050
50	18B	4.423	4.448	-0.025
50	25	4.773	4.773	0.000
50	33	4.623	4.898	-0.275
50	U5-002	4.748	4.773	-0.025
100	Corr-035	4.773	4.773	0.000
100	Corr-34	4.598	4.798	-0.200
100	U1-006A	4.673	4.723	-0.050
100	U1-006D	4.898	4.948	-0.050
100	U1-008	4.723	4.623	0.100
100	U11-004	4.823	4.973	-0.150
100	U2-002	4.723	4.873	-0.150
100	U2-005	4.723	4.748	-0.025
100	U2-012	4.698	4.623	0.075
100	U2-014	4.973	4.873	0.100
100	U3-004	4.798	4.848	-0.050
100	U3-004	4.698	4.773	-0.075
100	U3-016	4.723	4.748	-0.025
100	U4-003	4.873	4.948	-0.075
100	U4-007	4.573	4.798	-0.225
100	U4-009	4.723	4.673	0.050
100	U5-008	4.748	4.748	0.000
100	U5-008	4.823	4.873	-0.050
100	U5-012	4.923	4.773	0.150
100	U5-013	4.873	4.723	0.150
100	U6-009	4.748	4.648	0.100
100	U6-010	4.798	4.873	-0.075
100	U7-001	4.823	4.748	0.075
100	U7-005	4.848	4.923	-0.075
100	U7-015	4.848	4.998	-0.150
100	U8-001	4.823	4.923	-0.100
100	U9-002A	4.723	4.748	-0.025
100	U9-002C	4.823	4.723	0.100
150	1	4.698	4.823	-0.125
150	26	4.723	4.798	-0.075
150	28	4.798	4.848	-0.050
150	56	4.673	4.873	-0.200
150	U12-005	4.823	4.823	0.000
	Max	4.973	4.998	0.150
	Average	4.748	4.790	-0.042
	Min	4.423	4.448	-0.275
	Std Dev	0.095	0.103	0.100



	TD	MIN	ACKR	FR	EXTINN	VD	
Test Site	CLAB (Dallas)	CLAB (Dallas)					
Tester	VLCT	VLCT					
Test Number	SPVC751923A	SPVC751923A					
Max Limit		nS					
Min Limit	0.5	nS					
KRad(Si)	0	3	10	30	50	100	150
LL	0.500	0.500	0.500	0.500	0.500	0.500	0.500
Min	4.723	4.623	4.698	4.648	4.448	4.623	4.798
Average	4.773	4.758	4.818	4.733	4.748	4.802	4.833
Max	4.848	4.848	4.948	4.873	4.898	4.998	4.873
UL							

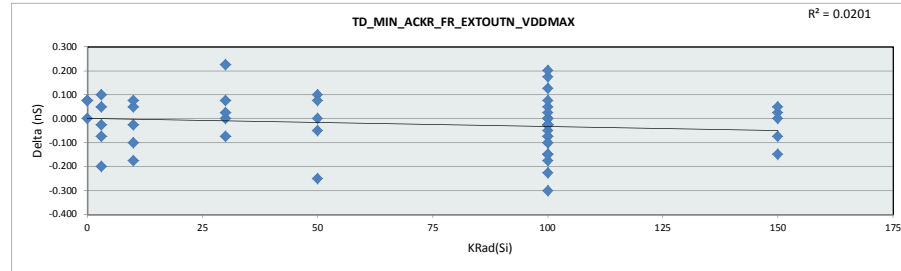




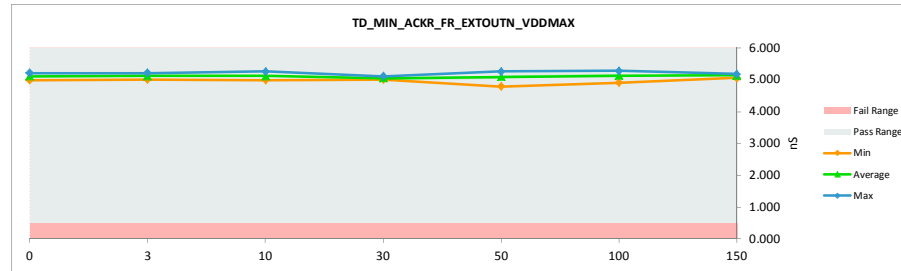
TID Report  
SMV320C6727BHFHW

	TD	MIN	ACKR	FR	EXTOUTN	VDD
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit						
Min Limit	0.5		0.5			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	5.213	5.138	0.075
0	Corr-15	5.213	5.213	0.000
0	Corr-20	5.063	4.988	0.075
3	16	5.138	5.163	-0.025
3	18A	5.188	5.138	0.050
3	22	5.113	5.013	0.100
3	53	5.013	5.213	-0.200
3	U1-013	5.038	5.113	-0.075
10	21A	5.038	4.988	0.050
10	32	5.163	5.188	-0.025
10	48	5.163	5.088	0.075
10	8	5.163	5.263	-0.100
10	U3-012	4.938	5.113	-0.175
30	21B	5.038	5.038	0.000
30	30	5.238	5.013	0.225
30	36	5.088	5.013	0.075
30	4	5.088	5.063	0.025
30	U10-003	5.038	5.113	-0.075
50	12	5.163	5.213	-0.050
50	18B	4.788	4.788	0.000
50	25	5.188	5.088	0.100
50	33	5.013	5.263	-0.250
50	U5-002	5.163	5.088	0.075
100	Corr-035	5.113	5.163	-0.050
100	Corr-34	5.013	5.163	-0.150
100	U1-006A	4.963	5.138	-0.175
100	U1-006D	5.238	5.263	-0.025
100	U1-008	5.013	5.088	-0.075
100	U11-004	5.113	5.263	-0.150
100	U2-002	5.038	5.188	-0.150
100	U2-005	5.013	5.038	-0.025
100	U2-012	4.963	4.913	0.050
100	U2-014	5.288	5.113	0.175
100	U3-004	5.113	5.138	-0.025
100	U3-004	5.013	5.038	-0.025
100	U3-016	5.038	5.038	0.000
100	U4-003	5.188	5.213	-0.025
100	U4-007	4.888	5.188	-0.300
100	U4-009	5.063	5.088	-0.025
100	U5-008	5.063	5.063	0.000
100	U5-008	5.113	5.113	0.000
100	U5-012	5.263	5.138	0.125
100	U5-013	5.213	5.013	0.200
100	U6-009	5.038	5.038	0.000
100	U6-010	5.138	5.163	-0.025
100	U7-001	5.138	5.063	0.075
100	U7-005	5.163	5.238	-0.075
100	U7-015	5.188	5.288	-0.100
100	U8-001	5.113	5.213	-0.100
100	U9-002A	4.988	5.213	-0.225
100	U9-002C	5.088	5.063	0.025
150	1	5.113	5.188	-0.075
150	26	5.138	5.113	0.025
150	28	5.188	5.188	0.000
150	56	5.038	5.188	-0.150
150	U12-005	5.113	5.063	0.050
	Max	5.288	5.288	0.225
	Average	5.096	5.119	-0.023
	Min	4.788	4.788	-0.300
	Std Dev	0.096	0.096	0.108



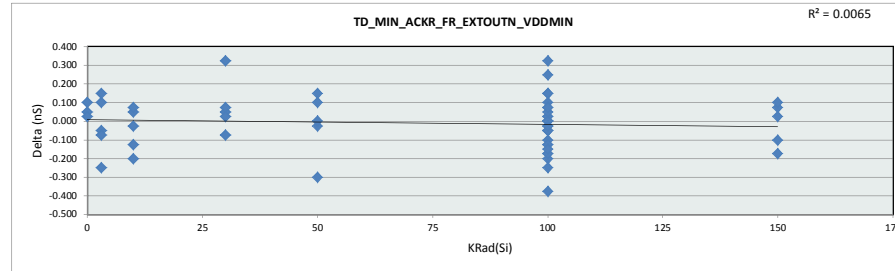
	TD	MIN	ACKR	FR	EXTOUTN	V	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit			nS				
Min Limit	0.5		nS				
KRad(Si)	0	3	10	30	50	100	150
LL	0.500	0.500	0.500	0.500	0.500	0.500	0.500
Min	4.988	5.013	4.988	5.013	4.788	4.913	5.063
Average	5.113	5.128	5.128	5.048	5.088	5.130	5.148
Max	5.213	5.213	5.263	5.113	5.263	5.288	5.188
UL							



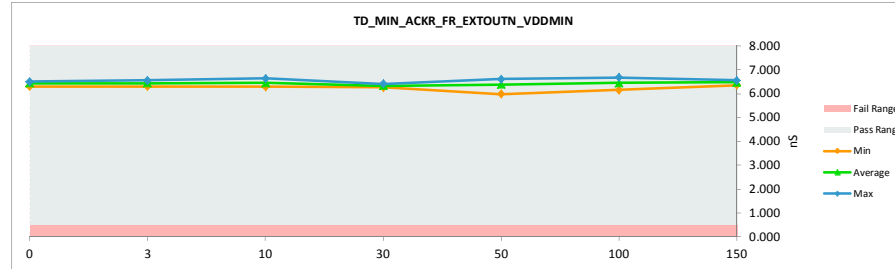
TID Report  
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	TD	MIN	ACKR	FR	EXTOUTN	VDD
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit						
Min Limit	0.5		0.5			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	6.538	6.488	0.050
0	Corr-15	6.613	6.513	0.100
0	Corr-20	6.338	6.313	0.025
3	16	6.463	6.513	-0.050
3	18A	6.513	6.413	0.100
3	22	6.463	6.313	0.150
3	53	6.313	6.563	-0.250
3	U1-013	6.338	6.413	-0.075
10	21A	6.338	6.288	0.050
10	32	6.488	6.513	-0.025
10	48	6.488	6.413	0.075
10	8	6.513	6.638	-0.125
10	U3-012	6.238	6.438	-0.200
30	21B	6.338	6.288	0.050
30	30	6.588	6.263	0.325
30	36	6.388	6.313	0.075
30	4	6.413	6.388	0.025
30	U10-003	6.338	6.413	-0.075
50	12	6.538	6.563	-0.025
50	18B	5.988	5.988	0.000
50	25	6.538	6.388	0.150
50	33	6.313	6.613	-0.300
50	U5-002	6.463	6.363	0.100
100	Corr-035	6.438	6.538	-0.100
100	Corr-34	6.288	6.463	-0.175
100	U1-006A	6.288	6.413	-0.125
100	U1-006D	6.638	6.638	0.000
100	U1-008	6.313	6.363	-0.050
100	U11-004	6.413	6.613	-0.200
100	U2-002	6.338	6.513	-0.175
100	U2-005	6.313	6.313	0.000
100	U2-012	6.263	6.163	0.100
100	U2-014	6.688	6.438	0.250
100	U3-004	6.463	6.463	0.000
100	U3-004	6.338	6.388	-0.050
100	U3-016	6.363	6.338	0.025
100	U4-003	6.563	6.538	0.025
100	U4-007	6.138	6.513	-0.375
100	U4-009	6.363	6.388	-0.025
100	U5-008	6.413	6.338	0.075
100	U5-008	6.438	6.438	0.000
100	U5-012	6.613	6.463	0.150
100	U5-013	6.638	6.313	0.325
100	U6-009	6.363	6.313	0.050
100	U6-010	6.463	6.513	-0.050
100	U7-001	6.488	6.338	0.150
100	U7-005	6.563	6.588	-0.025
100	U7-015	6.563	6.688	-0.125
100	U8-001	6.438	6.588	-0.150
100	U9-002A	6.288	6.538	-0.250
100	U9-002C	6.413	6.338	0.075
150	1	6.463	6.563	-0.100
150	26	6.488	6.413	0.075
150	28	6.538	6.513	0.025
150	56	6.363	6.538	-0.175
150	U12-005	6.463	6.363	0.100
	Max	6.688	6.688	0.325
	Average	6.424	6.434	-0.010
	Min	5.988	5.988	-0.375
	Std Dev	0.129	0.128	0.141



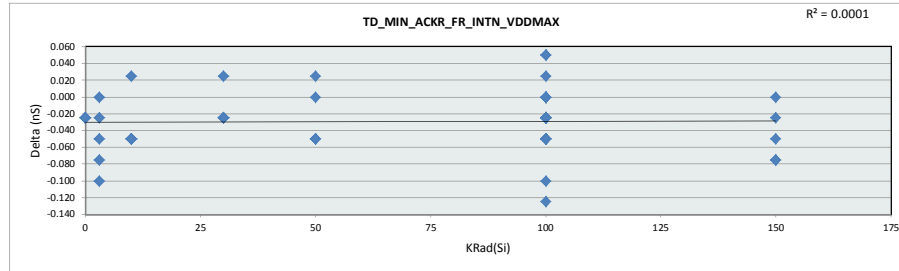
	TD	MIN	ACKR	FR	EXTOUTN	VDD	
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit			nS				
Min Limit	0.5		nS				
KRad(Si)	0	3	10	30	50	100	150
LL	0.500	0.500	0.500	0.500	0.500	0.500	0.500
Min	6.313	6.313	6.288	6.263	5.988	6.163	6.363
Average	6.438	6.443	6.458	6.333	6.383	6.448	6.478
Max	6.513	6.563	6.638	6.413	6.613	6.688	6.563
UL							



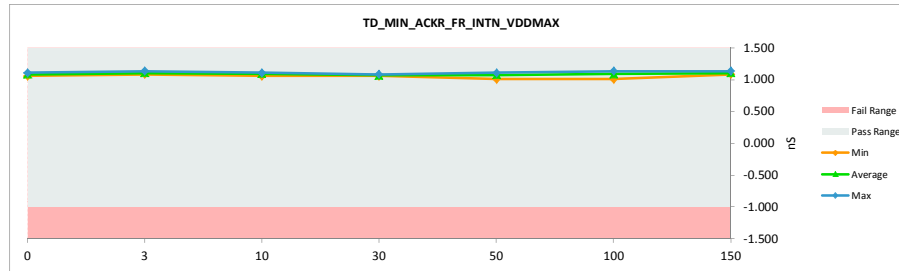
TID Report  
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	TD	MIN	ACKR	FR	INTN	VDDMA
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit						
Min Limit	-1		-1			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.062	1.087	-0.025
0	Corr-15	1.087	1.112	-0.025
0	Corr-20	1.037	1.062	-0.025
3	16	1.062	1.112	-0.050
3	18A	1.087	1.087	0.000
3	22	1.062	1.087	-0.025
3	53	1.037	1.137	-0.100
3	U1-013	1.037	1.112	-0.075
10	21A	1.037	1.087	-0.050
10	32	1.062	1.112	-0.050
10	48	1.062	1.112	-0.050
10	8	1.062	1.112	-0.050
10	U3-012	1.087	1.062	0.025
30	21B	1.037	1.062	-0.025
30	30	1.087	1.062	0.025
30	36	1.037	1.062	-0.025
30	4	1.062	1.087	-0.025
30	U10-003	1.062	1.087	-0.025
50	12	1.062	1.112	-0.050
50	18B	0.962	1.012	-0.050
50	25	1.087	1.087	0.000
50	33	1.062	1.112	-0.050
50	U5-002	1.087	1.062	0.025
100	Corr-035	1.062	1.112	-0.050
100	Corr-34	1.062	1.112	-0.050
100	U1-006A	1.062	1.062	0.000
100	U1-006D	1.112	1.112	0.000
100	U1-008	1.087	1.062	0.025
100	U11-004	1.062	1.112	-0.050
100	U2-002	1.062	1.112	-0.050
100	U2-005	1.062	1.087	-0.025
100	U2-012	1.012	1.012	0.000
100	U2-014	1.112	1.062	0.050
100	U3-004	1.062	1.087	-0.025
100	U3-004	1.012	1.112	-0.100
100	U3-016	1.062	1.087	-0.025
100	U4-003	1.062	1.087	-0.025
100	U4-007	0.987	1.112	-0.125
100	U4-009	1.062	1.087	-0.025
100	U5-008	1.037	1.062	-0.025
100	U5-008	1.062	1.087	-0.025
100	U5-012	1.112	1.112	0.000
100	U5-013	1.087	1.037	0.050
100	U6-009	1.037	1.087	-0.050
100	U6-010	1.062	1.087	-0.025
100	U7-001	1.037	1.087	-0.050
100	U7-005	1.062	1.087	-0.025
100	U7-015	1.087	1.112	-0.025
100	U8-001	1.087	1.137	-0.050
100	U9-002A	1.062	1.087	-0.025
100	U9-002C	1.062	1.062	0.000
150	1	1.062	1.137	-0.075
150	26	1.087	1.087	0.000
150	28	1.062	1.087	-0.025
150	56	1.037	1.112	-0.075
150	U12-005	1.062	1.112	-0.050
	Max	1.112	1.137	0.050
	Average	1.060	1.089	-0.029
	Min	0.962	1.012	-0.125
	Std Dev	0.027	0.027	0.034



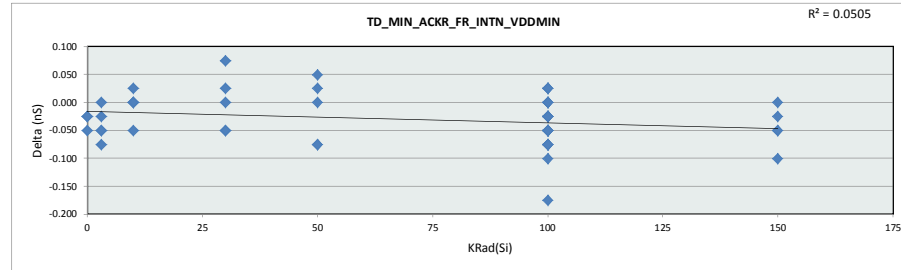
	TD	MIN	ACKR	FR	INTN	VDDM	
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit			nS				
Min Limit	-1		nS				
KRad(Si)	0	3	10	30	50	100	150
LL	-1.000	-1.000	-1.000	-1.000	-1.000	-1.000	-1.000
Min	1.062	1.087	1.062	1.062	1.012	1.012	1.087
Average	1.087	1.107	1.097	1.072	1.077	1.088	1.107
Max	1.112	1.137	1.112	1.087	1.112	1.137	1.137
UL							



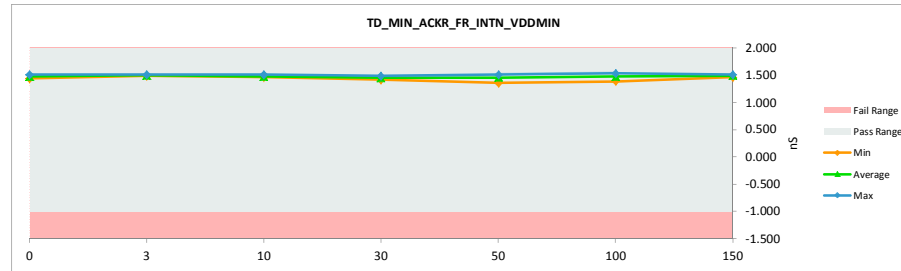
TID Report  
SMV320C6727BHFHW

	TD	MIN	ACKR	FR	INTN	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	nS	nS				
Max Limit						
Min Limit	-1	-1				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.462	1.487	-0.025
0	Corr-15	1.462	1.512	-0.050
0	Corr-20	1.412	1.437	-0.025
3	16	1.437	1.512	-0.075
3	18A	1.487	1.487	0.000
3	22	1.462	1.487	-0.025
3	53	1.462	1.512	-0.050
3	U1-013	1.437	1.487	-0.050
10	21A	1.462	1.462	0.000
10	32	1.462	1.512	-0.050
10	48	1.487	1.462	0.025
10	8	1.487	1.487	0.000
10	U3-012	1.462	1.462	0.000
30	21B	1.412	1.462	-0.050
30	30	1.487	1.412	0.075
30	36	1.462	1.462	0.000
30	4	1.462	1.437	0.025
30	U10-003	1.437	1.487	-0.050
50	12	1.437	1.512	-0.075
50	18B	1.362	1.362	0.000
50	25	1.487	1.462	0.025
50	33	1.437	1.512	-0.075
50	U5-002	1.487	1.437	0.050
100	Corr-035	1.412	1.512	-0.100
100	Corr-34	1.412	1.487	-0.075
100	U1-006A	1.412	1.462	-0.050
100	U1-006D	1.462	1.487	-0.025
100	U1-008	1.437	1.462	-0.025
100	U11-004	1.437	1.487	-0.050
100	U2-002	1.437	1.512	-0.075
100	U2-005	1.437	1.462	-0.025
100	U2-012	1.412	1.387	0.025
100	U2-014	1.487	1.487	0.000
100	U3-004	1.462	1.462	0.000
100	U3-004	1.412	1.487	-0.075
100	U3-016	1.412	1.462	-0.050
100	U4-003	1.437	1.487	-0.050
100	U4-007	1.362	1.537	-0.175
100	U4-009	1.412	1.487	-0.075
100	U5-008	1.437	1.462	-0.025
100	U5-008	1.487	1.462	0.025
100	U5-012	1.487	1.512	-0.025
100	U5-013	1.462	1.437	0.025
100	U6-009	1.437	1.437	0.000
100	U6-010	1.462	1.512	-0.050
100	U7-001	1.462	1.487	-0.025
100	U7-005	1.412	1.487	-0.075
100	U7-015	1.462	1.512	-0.050
100	U8-001	1.487	1.487	0.000
100	U9-002A	1.437	1.487	-0.050
100	U9-002C	1.437	1.462	-0.025
150	1	1.462	1.512	-0.050
150	26	1.437	1.487	-0.050
150	28	1.487	1.487	0.000
150	56	1.412	1.512	-0.100
150	U12-005	1.437	1.462	-0.025
	Max	1.487	1.537	0.075
	Average	1.446	1.477	-0.031
	Min	1.362	1.362	-0.175
	Std Dev	0.030	0.033	0.042



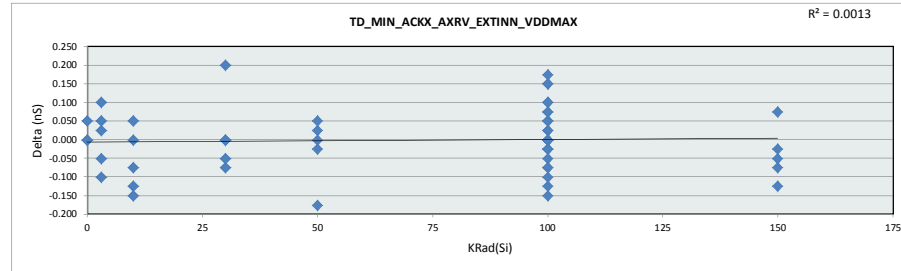
	TD	MIN	ACKR	FR	INTN	VDDMIN	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit							
Min Limit	-1	nS					
KRad(Si)	0	3	10	30	50	100	150
LL	-1.000	-1.000	-1.000	-1.000	-1.000	-1.000	-1.000
Min	1.437	1.487	1.462	1.412	1.362	1.387	1.462
Average	1.478	1.497	1.477	1.452	1.457	1.479	1.492
Max	1.512	1.512	1.512	1.487	1.512	1.537	1.512
UL							



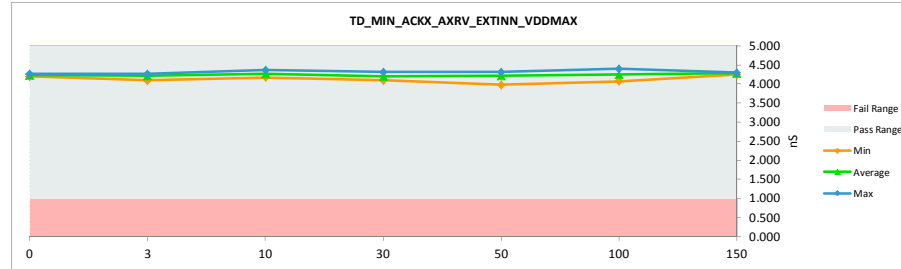
TID Report  
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	TD	MIN	ACKX	AXRV	EXTINN	VDDMAX
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit						
Min Limit	1		1			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.223	4.223	0.000
0	Corr-15	4.323	4.273	0.050
0	Corr-20	4.198	4.198	0.000
3	16	4.273	4.248	0.025
3	18A	4.248	4.198	0.050
3	22	4.198	4.098	0.100
3	53	4.123	4.223	-0.100
3	U1-013	4.223	4.273	-0.050
10	21A	4.098	4.173	-0.075
10	32	4.298	4.298	0.000
10	48	4.248	4.198	0.050
10	8	4.223	4.373	-0.150
10	U3-012	4.148	4.273	-0.125
30	21B	4.173	4.173	0.000
30	30	4.298	4.098	0.200
30	36	4.198	4.198	0.000
30	4	4.148	4.198	-0.050
30	U10-003	4.248	4.323	-0.075
50	12	4.298	4.298	0.000
50	18B	3.948	3.973	-0.025
50	25	4.273	4.223	0.050
50	33	4.148	4.323	-0.175
50	U5-002	4.248	4.223	0.025
100	Corr-035	4.273	4.223	0.050
100	Corr-34	4.148	4.273	-0.125
100	U1-006A	4.173	4.198	-0.025
100	U1-006D	4.348	4.348	0.000
100	U1-008	4.223	4.073	0.150
100	U11-004	4.323	4.398	-0.075
100	U2-002	4.198	4.298	-0.100
100	U2-005	4.223	4.198	0.025
100	U2-012	4.198	4.098	0.100
100	U2-014	4.398	4.298	0.100
100	U3-004	4.273	4.273	0.000
100	U3-004	4.223	4.223	0.000
100	U3-016	4.198	4.198	0.000
100	U4-003	4.323	4.323	0.000
100	U4-007	4.123	4.273	-0.150
100	U4-009	4.223	4.173	0.050
100	U5-008	4.223	4.198	0.025
100	U5-008	4.273	4.348	-0.075
100	U5-012	4.398	4.248	0.150
100	U5-013	4.373	4.198	0.175
100	U6-009	4.223	4.173	0.050
100	U6-010	4.273	4.273	0.000
100	U7-001	4.298	4.223	0.075
100	U7-005	4.348	4.348	0.000
100	U7-015	4.348	4.398	-0.050
100	U8-001	4.298	4.323	-0.025
100	U9-002A	4.198	4.223	-0.025
100	U9-002C	4.298	4.223	0.075
150	1	4.198	4.248	-0.050
150	26	4.198	4.273	-0.075
150	28	4.273	4.298	-0.025
150	56	4.173	4.298	-0.125
150	U12-005	4.348	4.273	0.075
	Max	4.398	4.398	0.200
	Average	4.239	4.241	-0.002
	Min	3.948	3.973	-0.175
	Std Dev	0.081	0.081	0.082



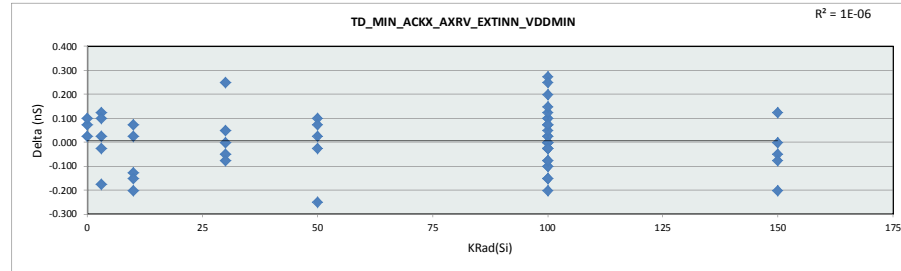
	TD	MIN	ACKX	AXRV	EXTINN	VDDMAX	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit			nS				
Min Limit	1		nS				
KRad(Si)	0	3	10	30	50	100	150
LL	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Min	4.198	4.098	4.173	4.098	3.973	4.073	4.248
Average	4.231	4.208	4.263	4.198	4.208	4.251	4.278
Max	4.273	4.273	4.373	4.323	4.323	4.398	4.298
UL							



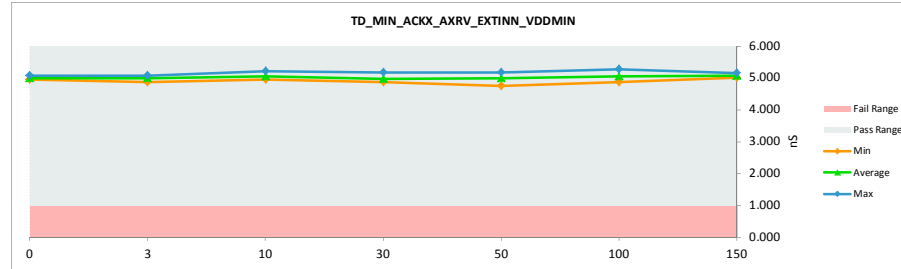
TID Report  
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	TD	MIN	ACKX	AXRV	EXTINN	VD
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	nS	nS				
Max Limit						
Min Limit	1	1				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	5.048	4.973	0.075
0	Corr-15	5.173	5.073	0.100
0	Corr-20	4.973	4.948	0.025
3	16	5.073	5.048	0.025
3	18A	5.073	4.948	0.125
3	22	4.973	4.873	0.100
3	53	4.848	5.023	-0.175
3	U1-013	5.048	5.073	-0.025
10	21A	4.823	4.948	-0.125
10	32	5.123	5.098	0.025
10	48	5.048	4.973	0.075
10	8	5.023	5.223	-0.200
10	U3-012	4.923	5.073	-0.150
30	21B	4.973	4.923	0.050
30	30	5.123	4.873	0.250
30	36	4.973	4.973	0.000
30	4	4.923	4.973	-0.050
30	U10-003	5.098	5.173	-0.075
50	12	5.123	5.098	0.025
50	18B	4.723	4.748	-0.025
50	25	5.098	4.998	0.100
50	33	4.923	5.173	-0.250
50	U5-002	5.048	4.973	0.075
100	Corr-035	5.073	4.998	0.075
100	Corr-34	4.898	5.048	-0.150
100	U1-006A	4.948	4.973	-0.025
100	U1-006D	5.223	5.198	0.025
100	U1-008	4.973	4.873	0.100
100	U11-004	5.173	5.273	-0.100
100	U2-002	4.998	5.148	-0.150
100	U2-005	4.973	4.973	0.000
100	U2-012	4.973	4.873	0.100
100	U2-014	5.273	5.148	0.125
100	U3-004	5.098	5.073	0.025
100	U3-004	4.973	4.998	-0.025
100	U3-016	4.973	4.973	0.000
100	U4-003	5.173	5.173	0.000
100	U4-007	4.873	5.073	-0.200
100	U4-009	4.973	4.898	0.075
100	U5-008	5.048	4.998	0.050
100	U5-008	5.098	5.198	-0.100
100	U5-012	5.273	4.998	0.275
100	U5-013	5.223	4.973	0.250
100	U6-009	4.998	4.923	0.075
100	U6-010	5.098	5.098	0.000
100	U7-001	5.148	4.998	0.150
100	U7-005	5.198	5.223	-0.025
100	U7-015	5.198	5.273	-0.075
100	U8-001	5.123	5.198	-0.075
100	U9-002A	4.973	4.998	-0.025
100	U9-002C	5.173	4.973	0.200
150	1	4.973	5.023	-0.050
150	26	4.973	5.048	-0.075
150	28	5.098	5.098	0.000
150	56	4.948	5.148	-0.200
150	U12-005	5.198	5.073	0.125
	Max	5.273	5.273	0.275
	Average	5.044	5.038	0.006
	Min	4.723	4.748	-0.250
	Std Dev	0.116	0.112	0.117



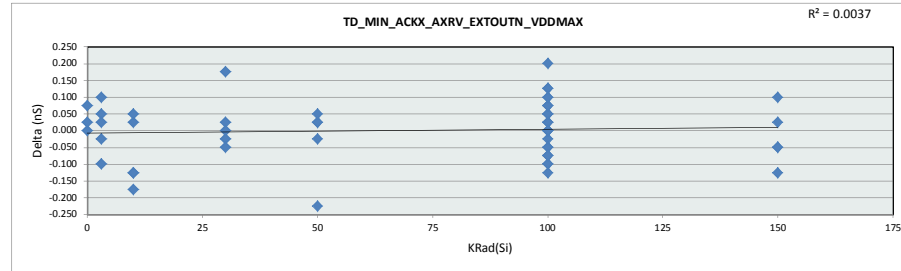
	TD	MIN	ACKX	AXRV	EXTINN	VD	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		nS					
Min Limit	1	nS					
KRad(Si)	0	3	10	30	50	100	150
LL	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Min	4.948	4.873	4.948	4.873	4.748	4.873	5.023
Average	4.998	4.993	5.063	4.983	4.998	5.055	5.078
Max	5.073	5.073	5.223	5.173	5.173	5.273	5.148
UL							



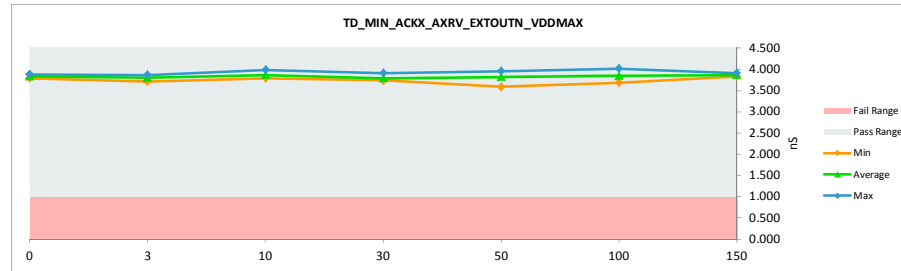
TID Report  
SMV320C6727BHFHW

	TD	MIN	ACKX	AXRV	EXTOUTN
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	nS	nS			
Max Limit					
Min Limit	1	1			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.837	3.837	0.000
0	Corr-15	3.962	3.887	0.075
0	Corr-20	3.812	3.787	0.025
3	16	3.887	3.837	0.050
3	18A	3.837	3.812	0.025
3	22	3.812	3.712	0.100
3	53	3.737	3.837	-0.100
3	U1-013	3.837	3.862	-0.025
10	21A	3.662	3.787	-0.125
10	32	3.937	3.912	0.025
10	48	3.837	3.787	0.050
10	8	3.812	3.987	-0.175
10	U3-012	3.737	3.862	-0.125
30	21B	3.787	3.762	0.025
30	30	3.912	3.737	0.175
30	36	3.787	3.787	0.000
30	4	3.762	3.787	-0.025
30	U10-003	3.862	3.912	-0.050
50	12	3.912	3.887	0.025
50	18B	3.562	3.587	-0.025
50	25	3.862	3.837	0.025
50	33	3.737	3.962	-0.225
50	U5-002	3.862	3.812	0.050
100	Corr-035	3.887	3.837	0.050
100	Corr-34	3.762	3.862	-0.100
100	U1-006A	3.787	3.812	-0.025
100	U1-006D	3.987	3.962	0.025
100	U1-008	3.812	3.687	0.125
100	U11-004	3.937	3.987	-0.050
100	U2-002	3.812	3.887	-0.075
100	U2-005	3.812	3.812	0.000
100	U2-012	3.787	3.687	0.100
100	U2-014	3.962	3.887	0.075
100	U3-004	3.862	3.862	0.000
100	U3-004	3.837	3.812	0.025
100	U3-016	3.787	3.787	0.000
100	U4-003	3.962	3.937	0.025
100	U4-007	3.737	3.862	-0.125
100	U4-009	3.812	3.762	0.050
100	U5-008	3.837	3.787	0.050
100	U5-008	3.862	3.962	-0.100
100	U5-012	3.962	3.837	0.125
100	U5-013	3.987	3.787	0.200
100	U6-009	3.812	3.737	0.075
100	U6-010	3.887	3.887	0.000
100	U7-001	3.887	3.812	0.075
100	U7-005	3.987	3.987	0.000
100	U7-015	3.962	4.012	-0.050
100	U8-001	3.862	3.937	-0.075
100	U9-002A	3.787	3.862	-0.075
100	U9-002C	3.912	3.812	0.100
150	1	3.787	3.837	-0.050
150	26	3.787	3.837	-0.050
150	28	3.887	3.862	0.025
150	56	3.787	3.912	-0.125
150	U12-005	3.962	3.862	0.100
	Max	3.987	4.012	0.200
	Average	3.844	3.842	0.002
	Min	3.562	3.587	-0.225
	Std Dev	0.085	0.083	0.084



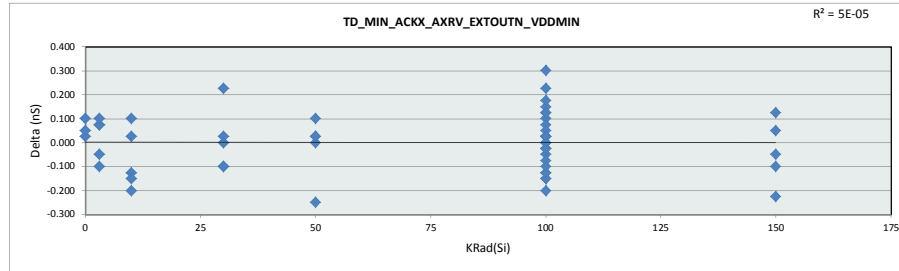
	TD	MIN	ACKX	AXRV	EXTOUTN		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		nS					
Min Limit	1	nS					
KRad(Si)	0	3	10	30	50	100	150
LL	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Min	3.787	3.712	3.787	3.737	3.587	3.687	3.837
Average	3.837	3.812	3.867	3.797	3.817	3.852	3.862
Max	3.887	3.862	3.987	3.912	3.962	4.012	3.912
UL							



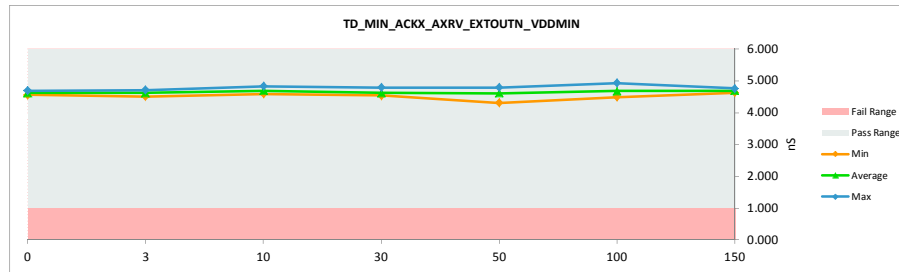
TID Report  
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	TD	MIN	ACKX	AXRV	EXTOUTN
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	nS	nS			
Max Limit					
Min Limit	1	1			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.637	4.612	0.025
0	Corr-15	4.788	4.687	0.100
0	Corr-20	4.612	4.562	0.050
3	16	4.737	4.662	0.075
3	18A	4.687	4.612	0.075
3	22	4.612	4.512	0.100
3	53	4.562	4.612	-0.050
3	U1-013	4.612	4.712	-0.100
10	21A	4.487	4.612	-0.125
10	32	4.763	4.737	0.025
10	48	4.687	4.587	0.100
10	8	4.637	4.838	-0.200
10	U3-012	4.537	4.687	-0.150
30	21B	4.587	4.562	0.025
30	30	4.763	4.537	0.225
30	36	4.587	4.587	0.000
30	4	4.537	4.637	-0.100
30	U10-003	4.687	4.788	-0.100
50	12	4.737	4.737	0.000
50	18B	4.337	4.312	0.025
50	25	4.712	4.612	0.100
50	33	4.537	4.788	-0.250
50	U5-002	4.637	4.612	0.025
100	Corr-035	4.712	4.612	0.100
100	Corr-34	4.537	4.687	-0.150
100	U1-006A	4.562	4.612	-0.050
100	U1-006D	4.838	4.813	0.025
100	U1-008	4.612	4.487	0.125
100	U11-004	4.763	4.913	-0.150
100	U2-002	4.612	4.737	-0.125
100	U2-005	4.587	4.612	-0.025
100	U2-012	4.587	4.512	0.075
100	U2-014	4.913	4.763	0.150
100	U3-004	4.712	4.712	0.000
100	U3-004	4.587	4.612	-0.025
100	U3-016	4.612	4.587	0.025
100	U4-003	4.813	4.788	0.025
100	U4-007	4.512	4.712	-0.200
100	U4-009	4.612	4.587	0.025
100	U5-008	4.612	4.612	0.000
100	U5-008	4.737	4.813	-0.075
100	U5-012	4.938	4.637	0.300
100	U5-013	4.863	4.637	0.225
100	U6-009	4.612	4.562	0.050
100	U6-010	4.712	4.712	0.000
100	U7-001	4.737	4.612	0.125
100	U7-005	4.838	4.813	0.025
100	U7-015	4.813	4.938	-0.125
100	U8-001	4.737	4.838	-0.100
100	U9-002A	4.587	4.612	-0.025
100	U9-002C	4.788	4.612	0.175
150	1	4.587	4.637	-0.050
150	26	4.587	4.687	-0.100
150	28	4.763	4.712	0.050
150	56	4.537	4.763	-0.225
150	U12-005	4.813	4.687	0.125
	Max	4.938	4.938	0.300
	Average	4.667	4.665	0.001
	Min	4.337	4.312	-0.250
	Std Dev	0.116	0.110	0.116



	TD	MIN	ACKX	AXRV	EXTOUTN		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		nS					
Min Limit	1	nS					
KRad(Si)	0	3	10	30	50	100	150
LL	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Min	4.562	4.512	4.587	4.537	4.312	4.487	4.637
Average	4.621	4.622	4.692	4.622	4.612	4.684	4.697
Max	4.687	4.712	4.838	4.788	4.788	4.938	4.763
UL							

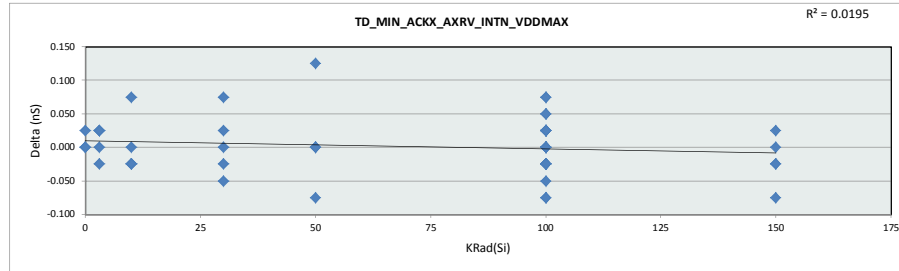




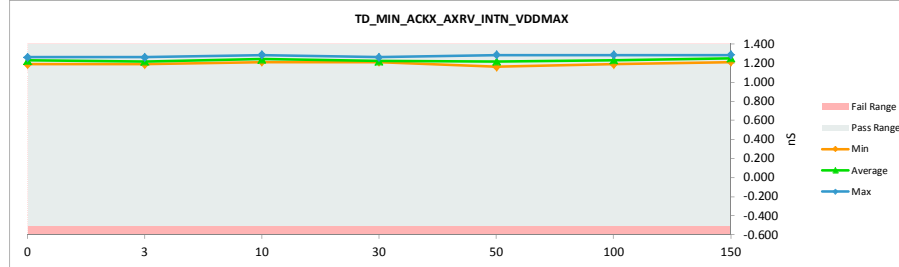
TID Report  
SMV320C6727BHFHW

	TD	MIN	ACKX	AXRV	INTN	VDD
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit						
Min Limit	-0.5		-0.5			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.237	1.237	0.000
0	Corr-15	1.262	1.262	0.000
0	Corr-20	1.212	1.187	0.025
3	16	1.287	1.262	0.025
3	18A	1.262	1.237	0.025
3	22	1.212	1.187	0.025
3	53	1.187	1.212	-0.025
3	U1-013	1.187	1.187	0.000
10	21A	1.212	1.212	0.000
10	32	1.262	1.287	-0.025
10	48	1.287	1.212	0.075
10	8	1.262	1.287	-0.025
10	U3-012	1.187	1.212	-0.025
30	21B	1.212	1.212	0.000
30	30	1.287	1.212	0.075
30	36	1.237	1.212	0.025
30	4	1.187	1.212	-0.025
30	U10-003	1.212	1.262	-0.050
50	12	1.262	1.262	0.000
50	18B	1.162	1.162	0.000
50	25	1.287	1.162	0.125
50	33	1.212	1.287	-0.075
50	U5-002	1.212	1.212	0.000
100	Corr-035	1.262	1.212	0.050
100	Corr-34	1.187	1.262	-0.075
100	U1-006A	1.237	1.212	0.025
100	U1-006D	1.262	1.262	0.000
100	U1-008	1.212	1.212	0.000
100	U11-004	1.262	1.262	0.000
100	U2-002	1.237	1.262	-0.025
100	U2-005	1.212	1.212	0.000
100	U2-012	1.212	1.187	0.025
100	U2-014	1.237	1.237	0.000
100	U3-004	1.262	1.237	0.025
100	U3-004	1.237	1.212	0.025
100	U3-016	1.187	1.212	-0.025
100	U4-003	1.237	1.262	-0.025
100	U4-007	1.187	1.262	-0.075
100	U4-009	1.212	1.237	-0.025
100	U5-008	1.187	1.212	-0.025
100	U5-008	1.237	1.262	-0.025
100	U5-012	1.262	1.212	0.050
100	U5-013	1.237	1.212	0.025
100	U6-009	1.212	1.212	0.000
100	U6-010	1.262	1.237	0.025
100	U7-001	1.262	1.187	0.075
100	U7-005	1.237	1.287	-0.050
100	U7-015	1.262	1.237	0.025
100	U8-001	1.237	1.262	-0.025
100	U9-002A	1.212	1.237	-0.025
100	U9-002C	1.262	1.187	0.075
150	1	1.212	1.237	-0.025
150	26	1.237	1.262	-0.025
150	28	1.287	1.262	0.025
150	56	1.212	1.287	-0.075
150	U12-005	1.212	1.212	0.000
	Max	1.287	1.287	0.125
	Average	1.232	1.231	0.001
	Min	1.162	1.162	-0.075
	Std Dev	0.032	0.032	0.040



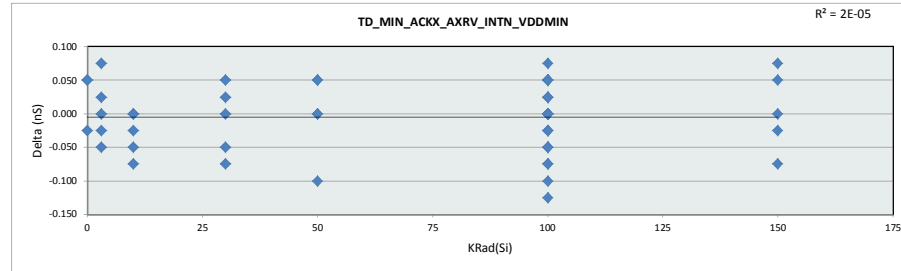
	TD	MIN	ACKX	AXRV	INTN	VD	
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit			nS				
Min Limit	-0.5		nS				
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	1.187	1.187	1.212	1.212	1.162	1.187	1.212
Average	1.228	1.217	1.242	1.222	1.217	1.231	1.252
Max	1.262	1.262	1.287	1.262	1.287	1.287	1.287
UL							



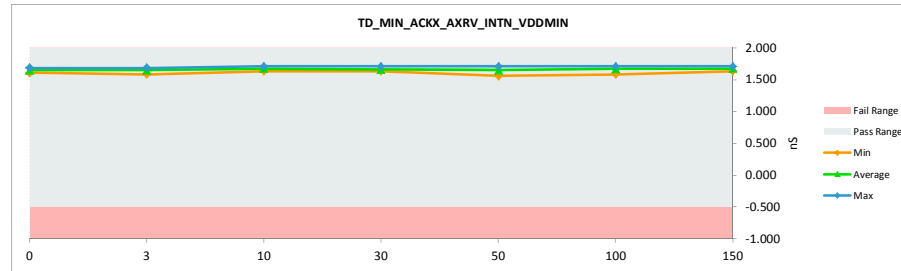
TID Report  
SMV320C6727BHFHW

	TD	MIN	ACKX	AXRV	INTN	VDD
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	nS	nS				
Max Limit						
Min Limit	-0.5	-0.5				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.662	1.687	-0.025
0	Corr-15	1.712	1.662	0.050
0	Corr-20	1.662	1.612	0.050
3	16	1.687	1.662	0.025
3	18A	1.687	1.687	0.000
3	22	1.662	1.587	0.075
3	53	1.637	1.662	-0.025
3	U1-013	1.612	1.662	-0.050
10	21A	1.612	1.662	-0.050
10	32	1.712	1.712	0.000
10	48	1.662	1.662	0.000
10	8	1.637	1.712	-0.075
10	U3-012	1.612	1.637	-0.025
30	21B	1.612	1.662	-0.050
30	30	1.687	1.637	0.050
30	36	1.637	1.637	0.000
30	4	1.687	1.662	0.025
30	U10-003	1.637	1.712	-0.075
50	12	1.687	1.687	0.000
50	18B	1.562	1.562	0.000
50	25	1.712	1.662	0.050
50	33	1.612	1.712	-0.100
50	U5-002	1.687	1.637	0.050
100	Corr-035	1.687	1.687	0.000
100	Corr-34	1.662	1.637	0.025
100	U1-006A	1.662	1.662	0.000
100	U1-006D	1.737	1.687	0.050
100	U1-008	1.662	1.612	0.050
100	U11-004	1.687	1.712	-0.025
100	U2-002	1.637	1.712	-0.075
100	U2-005	1.637	1.662	-0.025
100	U2-012	1.662	1.587	0.075
100	U2-014	1.687	1.687	0.000
100	U3-004	1.687	1.637	0.050
100	U3-004	1.662	1.662	0.000
100	U3-016	1.662	1.687	-0.025
100	U4-003	1.687	1.662	0.025
100	U4-007	1.562	1.687	-0.125
100	U4-009	1.662	1.662	0.000
100	U5-008	1.637	1.687	-0.050
100	U5-008	1.637	1.712	-0.075
100	U5-012	1.712	1.662	0.050
100	U5-013	1.712	1.662	0.050
100	U6-009	1.612	1.662	-0.050
100	U6-010	1.662	1.662	0.000
100	U7-001	1.687	1.662	0.025
100	U7-005	1.687	1.687	0.000
100	U7-015	1.712	1.712	0.000
100	U8-001	1.637	1.687	-0.050
100	U9-002A	1.612	1.712	-0.100
100	U9-002C	1.687	1.687	0.000
150	1	1.687	1.687	0.000
150	26	1.637	1.662	-0.025
150	28	1.737	1.687	0.050
150	56	1.637	1.712	-0.075
150	U12-005	1.712	1.637	0.075
	Max	1.737	1.712	0.075
	Average	1.663	1.668	-0.005
	Min	1.562	1.562	-0.125
	Std Dev	0.039	0.034	0.048

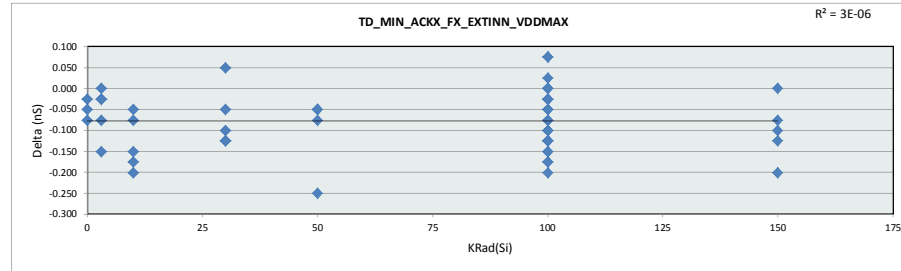


	TD	MIN	ACKX	AXRV	INTN	VD	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		nS					
Min Limit	-0.5	nS					
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	1.612	1.587	1.637	1.637	1.562	1.587	1.637
Average	1.654	1.652	1.677	1.662	1.652	1.673	1.677
Max	1.687	1.687	1.712	1.712	1.712	1.712	1.712
UL							

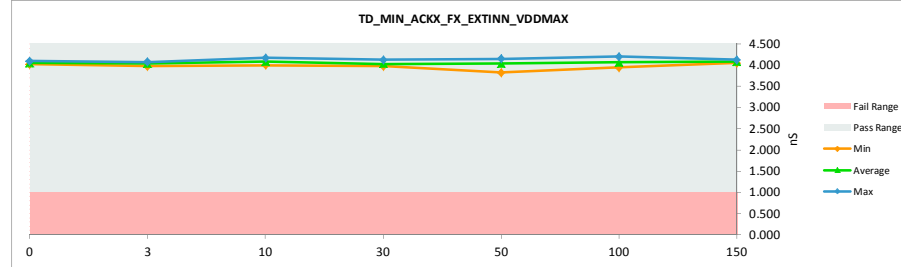


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		TD_MIN_ACKX_FX_EXTINN_VDD		
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	nS	nS		
Max Limit				
Min Limit	1	1		
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.973	4.023	-0.050
0	Corr-15	4.073	4.098	-0.025
0	Corr-20	3.948	4.023	-0.075
3	16	4.023	4.048	-0.025
3	18A	3.998	4.023	-0.025
3	22	3.973	3.973	0.000
3	53	3.898	4.048	-0.150
3	U1-013	3.998	4.073	-0.075
10	21A	3.848	3.998	-0.150
10	32	4.048	4.123	-0.075
10	48	3.973	4.023	-0.050
10	8	3.973	4.173	-0.200
10	U3-012	3.898	4.073	-0.175
30	21B	3.948	3.998	-0.050
30	30	4.023	3.973	0.050
30	36	3.923	4.023	-0.100
30	4	3.898	4.023	-0.125
30	U10-003	3.998	4.123	-0.125
50	12	4.023	4.098	-0.075
50	18B	3.773	3.823	-0.050
50	25	4.023	4.073	-0.050
50	33	3.898	4.148	-0.250
50	U5-002	3.998	4.048	-0.050
100	Corr-035	4.023	4.048	-0.025
100	Corr-34	3.898	4.098	-0.200
100	U1-006A	3.898	4.023	-0.125
100	U1-006D	4.098	4.148	-0.050
100	U1-008	3.948	3.948	0.000
100	U11-004	4.048	4.198	-0.150
100	U2-002	3.923	4.098	-0.175
100	U2-005	3.948	4.023	-0.075
100	U2-012	3.923	3.973	-0.050
100	U2-014	4.123	4.098	0.025
100	U3-004	3.998	4.098	-0.100
100	U3-004	3.973	4.048	-0.075
100	U3-016	3.973	4.023	-0.050
100	U4-003	4.073	4.148	-0.075
100	U4-007	3.898	4.073	-0.175
100	U4-009	3.973	3.973	0.000
100	U5-008	3.998	4.023	-0.025
100	U5-008	3.998	4.148	-0.150
100	U5-012	4.148	4.073	0.075
100	U5-013	4.098	4.023	0.075
100	U6-009	3.973	3.998	-0.025
100	U6-010	3.998	4.098	-0.100
100	U7-001	4.023	4.048	-0.025
100	U7-005	4.073	4.173	-0.100
100	U7-015	4.073	4.198	-0.125
100	U8-001	4.023	4.148	-0.125
100	U9-002A	3.923	4.048	-0.125
100	U9-002C	4.023	4.023	0.000
150	1	3.948	4.048	-0.100
150	26	3.948	4.073	-0.125
150	28	4.023	4.098	-0.075
150	56	3.923	4.123	-0.200
150	U12-005	4.073	4.073	0.000
	Max	4.148	4.198	0.075
	Average	3.984	4.062	-0.078
	Min	3.773	3.823	-0.250
	Std Dev	0.071	0.068	0.070

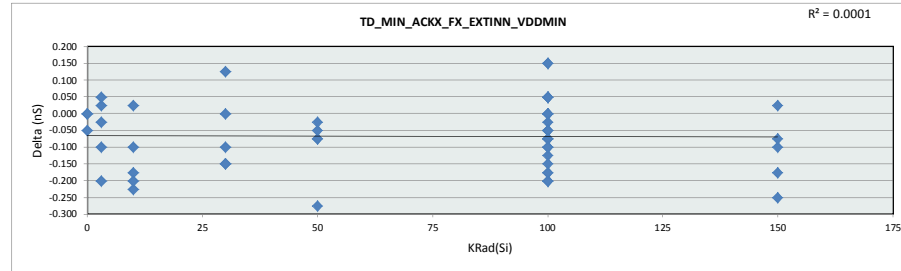


		TD_MIN_ACKX_FX_EXTINN_VD					
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	nS						
Min Limit	1						
KRad(Si)	0	3	10	30	50	100	150
LL	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Min	4.023	3.973	3.998	3.973	3.823	3.948	4.048
Average	4.048	4.033	4.078	4.028	4.038	4.072	4.083
Max	4.098	4.073	4.173	4.123	4.148	4.198	4.123
UL							

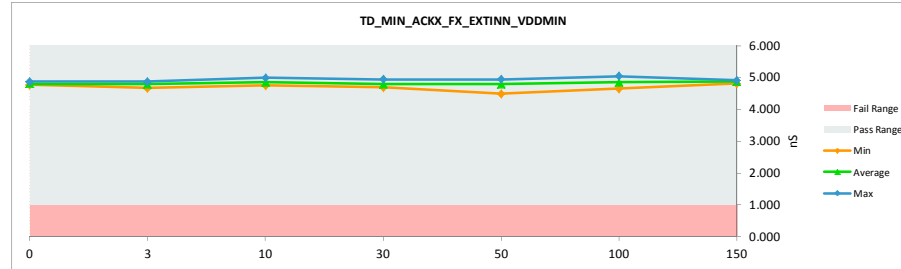


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		TD_MIN_ACKX_FX_EXTINN_VDD		
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	nS	nS		
Max Limit				
Min Limit	1	1		
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.773	4.773	0.000
0	Corr-15	4.873	4.873	0.000
0	Corr-20	4.723	4.773	-0.050
3	16	4.798	4.823	-0.025
3	18A	4.773	4.748	0.025
3	22	4.723	4.673	0.050
3	53	4.623	4.823	-0.200
3	U1-013	4.773	4.873	-0.100
10	21A	4.573	4.748	-0.175
10	32	4.823	4.923	-0.100
10	48	4.773	4.748	0.025
10	8	4.773	4.998	-0.225
10	U3-012	4.673	4.873	-0.200
30	21B	4.723	4.723	0.000
30	30	4.823	4.698	0.125
30	36	4.673	4.773	-0.100
30	4	4.648	4.798	-0.150
30	U10-003	4.798	4.948	-0.150
50	12	4.823	4.898	-0.075
50	18B	4.423	4.498	-0.075
50	25	4.798	4.848	-0.050
50	33	4.673	4.948	-0.275
50	U5-002	4.773	4.798	-0.025
100	Corr-035	4.798	4.823	-0.025
100	Corr-34	4.648	4.848	-0.200
100	U1-006A	4.673	4.748	-0.075
100	U1-006D	4.923	4.998	-0.075
100	U1-008	4.698	4.648	0.050
100	U11-004	4.873	5.048	-0.175
100	U2-002	4.723	4.923	-0.200
100	U2-005	4.723	4.773	-0.050
100	U2-012	4.698	4.698	0.000
100	U2-014	4.973	4.923	0.050
100	U3-004	4.823	4.873	-0.050
100	U3-004	4.723	4.798	-0.075
100	U3-016	4.748	4.798	-0.050
100	U4-003	4.898	4.998	-0.100
100	U4-007	4.648	4.848	-0.200
100	U4-009	4.723	4.723	0.000
100	U5-008	4.773	4.773	0.000
100	U5-008	4.798	4.973	-0.175
100	U5-012	4.973	4.823	0.150
100	U5-013	4.923	4.773	0.150
100	U6-009	4.773	4.723	0.050
100	U6-010	4.823	4.898	-0.075
100	U7-001	4.823	4.823	0.000
100	U7-005	4.898	4.998	-0.100
100	U7-015	4.923	5.048	-0.125
100	U8-001	4.823	4.973	-0.150
100	U9-002A	4.723	4.823	-0.100
100	U9-002C	4.823	4.773	0.050
150	1	4.723	4.823	-0.100
150	26	4.698	4.873	-0.175
150	28	4.823	4.898	-0.075
150	56	4.673	4.923	-0.250
150	U12-005	4.898	4.873	0.025
	Max	4.973	5.048	0.150
	Average	4.768	4.836	-0.068
	Min	4.423	4.498	-0.275
	Std Dev	0.101	0.107	0.098



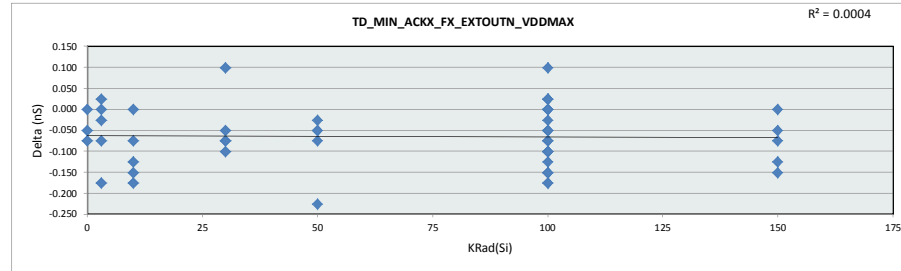
		TD_MIN_ACKX_FX_EXTINN_VD					
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	nS						
Min Limit	nS						
KRad(Si)	0	3	10	30	50	100	150
LL	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Min	4.773	4.673	4.748	4.698	4.498	4.648	4.823
Average	4.806	4.788	4.858	4.788	4.798	4.852	4.878
Max	4.873	4.873	4.998	4.948	4.948	5.048	4.923
UL							



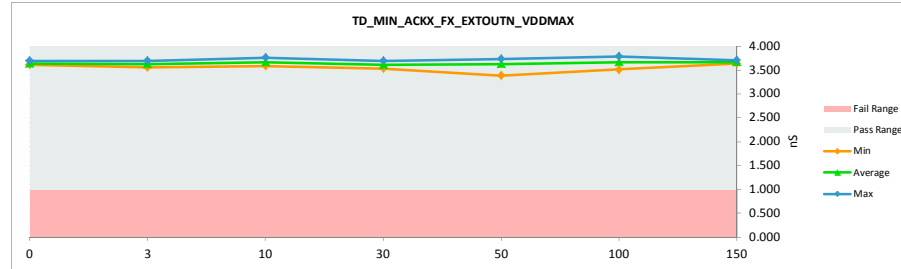
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SMV320C6727BHFHW

	TD	MIN	ACKX	FX	EXTOUTN	VDI
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit						
Min Limit	1		1			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.587	3.637	-0.050
0	Corr-15	3.687	3.687	0.000
0	Corr-20	3.537	3.612	-0.075
3	16	3.637	3.637	0.000
3	18A	3.587	3.612	-0.025
3	22	3.587	3.562	0.025
3	53	3.487	3.662	-0.175
3	U1-013	3.612	3.687	-0.075
10	21A	3.462	3.587	-0.125
10	32	3.637	3.712	-0.075
10	48	3.587	3.587	0.000
10	8	3.587	3.762	-0.175
10	U3-012	3.512	3.662	-0.150
30	21B	3.537	3.587	-0.050
30	30	3.637	3.537	0.100
30	36	3.537	3.612	-0.075
30	4	3.537	3.612	-0.075
30	U10-003	3.587	3.687	-0.100
50	12	3.637	3.687	-0.050
50	18B	3.337	3.387	-0.050
50	25	3.587	3.662	-0.075
50	33	3.512	3.737	-0.225
50	U5-002	3.612	3.637	-0.025
100	Corr-035	3.612	3.637	-0.025
100	Corr-34	3.512	3.662	-0.150
100	U1-006A	3.512	3.612	-0.100
100	U1-006D	3.687	3.737	-0.050
100	U1-008	3.537	3.512	0.025
100	U11-004	3.637	3.737	-0.100
100	U2-002	3.537	3.712	-0.175
100	U2-005	3.537	3.637	-0.100
100	U2-012	3.537	3.587	-0.050
100	U2-014	3.712	3.687	0.025
100	U3-004	3.612	3.662	-0.050
100	U3-004	3.562	3.637	-0.075
100	U3-016	3.562	3.612	-0.050
100	U4-003	3.662	3.762	-0.100
100	U4-007	3.487	3.662	-0.175
100	U4-009	3.587	3.587	0.000
100	U5-008	3.587	3.587	0.000
100	U5-008	3.587	3.737	-0.150
100	U5-012	3.687	3.687	0.000
100	U5-013	3.712	3.612	0.100
100	U6-009	3.587	3.562	0.025
100	U6-010	3.612	3.687	-0.075
100	U7-001	3.637	3.637	0.000
100	U7-005	3.687	3.762	-0.075
100	U7-015	3.687	3.787	-0.100
100	U8-001	3.612	3.737	-0.125
100	U9-002A	3.537	3.687	-0.150
100	U9-002C	3.612	3.612	0.000
150	1	3.537	3.662	-0.125
150	26	3.562	3.637	-0.075
150	28	3.637	3.687	-0.050
150	56	3.562	3.712	-0.150
150	U12-005	3.662	3.662	0.000
	Max	3.712	3.787	0.100
	Average	3.586	3.651	-0.065
	Min	3.337	3.387	-0.225
	Std Dev	0.069	0.070	0.069



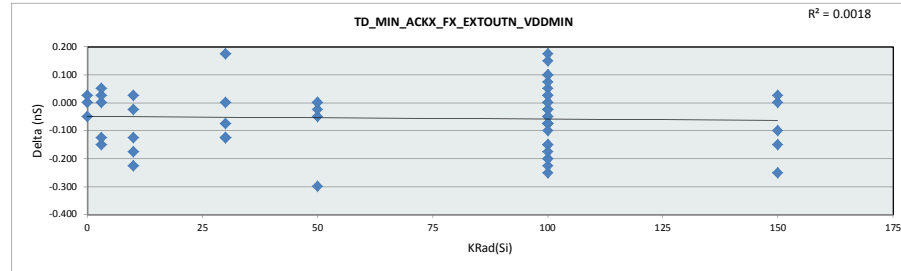
	TD	MIN	ACKX	FX	EXTOUTN	V
Test Site	CLAB (Dallas)					
Tester	VLCT					
Test Number	SPVC751923A					
Max Limit	nS					
Min Limit	1					
	0	3	10	30	50	100
LL	1.000	1.000	1.000	1.000	1.000	1.000
Min	3.612	3.562	3.587	3.537	3.387	3.512
Average	3.646	3.632	3.662	3.607	3.622	3.662
Max	3.687	3.687	3.762	3.687	3.737	3.787
UL						



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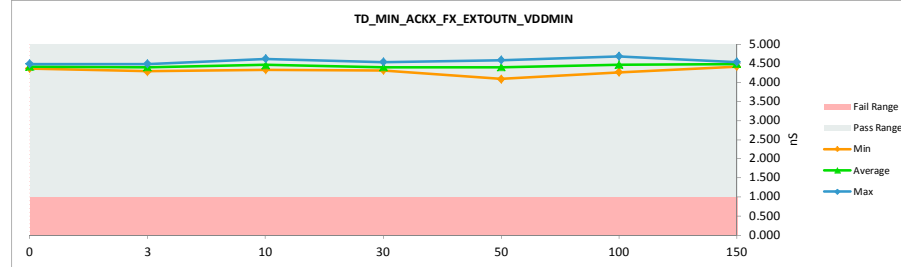
	TD_MIN_ACKX_FX_EXTOUTN_V	TD_MIN_ACKX_FX_EXTOUTN_V
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	nS	nS
Max Limit		
Min Limit	1	1

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.387	4.387	0.000
0	Corr-15	4.512	4.487	-0.025
0	Corr-20	4.312	4.362	-0.050
3	16	4.462	4.462	0.000
3	18A	4.387	4.362	0.025
3	22	4.337	4.287	0.050
3	53	4.262	4.412	-0.150
3	U1-013	4.362	4.487	-0.125
10	21A	4.212	4.337	-0.125
10	32	4.487	4.512	-0.025
10	48	4.387	4.362	0.025
10	8	4.387	4.612	-0.225
10	U3-012	4.287	4.462	-0.175
30	21B	4.337	4.337	0.000
30	30	4.487	4.312	0.175
30	36	4.287	4.362	-0.075
30	4	4.287	4.412	-0.125
30	U10-003	4.412	4.537	-0.125
50	12	4.462	4.512	-0.050
50	18B	4.062	4.087	-0.025
50	25	4.437	4.437	0.000
50	33	4.287	4.587	-0.300
50	U5-002	4.387	4.387	0.000
100	Corr-035	4.437	4.412	0.025
100	Corr-34	4.262	4.487	-0.225
100	U1-006A	4.287	4.362	-0.075
100	U1-006D	4.562	4.587	-0.025
100	U1-008	4.312	4.262	0.050
100	U11-004	4.462	4.662	-0.200
100	U2-002	4.312	4.512	-0.200
100	U2-005	4.312	4.362	-0.050
100	U2-012	4.287	4.312	-0.025
100	U2-014	4.612	4.512	0.100
100	U3-004	4.412	4.487	-0.075
100	U3-004	4.312	4.387	-0.075
100	U3-016	4.362	4.387	-0.025
100	U4-003	4.512	4.587	-0.075
100	U4-007	4.237	4.487	-0.250
100	U4-009	4.337	4.337	0.000
100	U5-008	4.387	4.387	0.000
100	U5-008	4.437	4.587	-0.150
100	U5-012	4.612	4.437	0.175
100	U5-013	4.537	4.387	0.150
100	U6-009	4.387	4.312	0.075
100	U6-010	4.437	4.487	-0.050
100	U7-001	4.437	4.412	0.025
100	U7-005	4.537	4.612	-0.075
100	U7-015	4.537	4.687	-0.150
100	U8-001	4.437	4.612	-0.175
100	U9-002A	4.312	4.412	-0.100
100	U9-002C	4.462	4.362	0.100
150	1	4.312	4.412	-0.100
150	26	4.312	4.462	-0.150
150	28	4.487	4.487	0.000
150	56	4.287	4.537	-0.250
150	U12-005	4.512	4.487	0.025
	Max	4.612	4.687	0.175
	Average	4.387	4.442	-0.054
	Min	4.062	4.087	-0.300
	Std Dev	0.107	0.110	0.107



	TD_MIN_ACKX_FX_EXTOUTN_V
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	nS
Min Limit	1

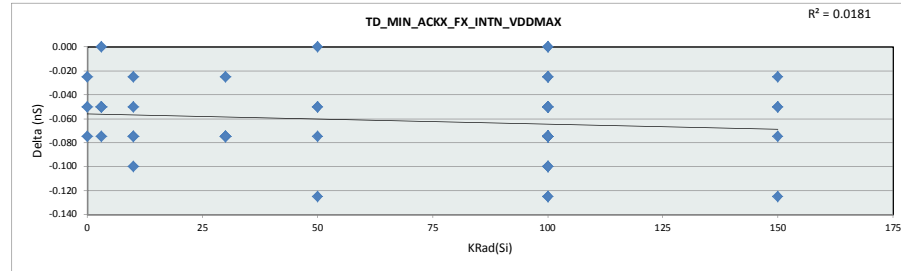
KRad(Si)	0	3	10	30	50	100	150
LL	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Min	4.362	4.287	4.337	4.312	4.087	4.262	4.412
Average	4.412	4.402	4.457	4.392	4.402	4.459	4.477
Max	4.487	4.487	4.612	4.537	4.587	4.687	4.537
UL							



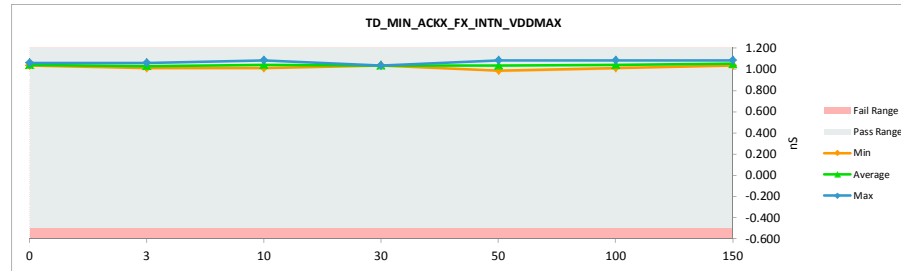
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	TD	MIN	ACKX	FX	INTN	VDDMA
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit						
Min Limit	-0.5		-0.5			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.987	1.037	-0.050
0	Corr-15	1.037	1.062	-0.025
0	Corr-20	0.962	1.037	-0.075
3	16	1.037	1.037	0.000
3	18A	1.012	1.062	-0.050
3	22	0.962	1.012	-0.050
3	53	0.962	1.037	-0.075
3	U1-013	0.962	1.012	-0.050
10	21A	0.962	1.037	-0.075
10	32	1.012	1.062	-0.050
10	48	0.987	1.012	-0.025
10	8	0.987	1.087	-0.100
10	U3-012	0.937	1.012	-0.075
30	21B	0.962	1.037	-0.075
30	30	1.012	1.037	-0.025
30	36	0.962	1.037	-0.075
30	4	0.962	1.037	-0.075
30	U10-003	0.962	1.037	-0.075
50	12	1.012	1.062	-0.050
50	18B	0.912	0.987	-0.075
50	25	1.012	1.012	0.000
50	33	0.962	1.087	-0.125
50	U5-002	0.987	1.037	-0.050
100	Corr-035	0.987	1.012	-0.025
100	Corr-34	0.962	1.037	-0.075
100	U1-006A	0.962	1.037	-0.075
100	U1-006D	1.012	1.062	-0.050
100	U1-008	0.962	1.037	-0.075
100	U11-004	0.987	1.087	-0.100
100	U2-002	0.962	1.037	-0.075
100	U2-005	0.962	1.037	-0.075
100	U2-012	0.962	1.012	-0.050
100	U2-014	1.012	1.012	0.000
100	U3-004	0.987	1.037	-0.050
100	U3-004	0.987	1.037	-0.050
100	U3-016	0.962	1.037	-0.075
100	U4-003	0.987	1.062	-0.075
100	U4-007	0.962	1.062	-0.100
100	U4-009	0.937	1.062	-0.125
100	U5-008	0.962	1.037	-0.075
100	U5-008	0.962	1.062	-0.100
100	U5-012	1.037	1.062	-0.025
100	U5-013	1.012	1.012	0.000
100	U6-009	0.937	1.062	-0.125
100	U6-010	0.987	1.062	-0.075
100	U7-001	0.987	1.012	-0.025
100	U7-005	1.012	1.087	-0.075
100	U7-015	1.012	1.062	-0.050
100	U8-001	0.987	1.062	-0.075
100	U9-002A	0.962	1.037	-0.075
100	U9-002C	0.962	1.012	-0.050
150	1	0.962	1.037	-0.075
150	26	0.987	1.037	-0.050
150	28	1.037	1.062	-0.025
150	56	0.962	1.087	-0.125
150	U12-005	0.987	1.037	-0.050
	Max	1.037	1.087	0.000
	Average	0.980	1.042	-0.062
	Min	0.912	0.987	-0.125
	Std Dev	0.028	0.023	0.031



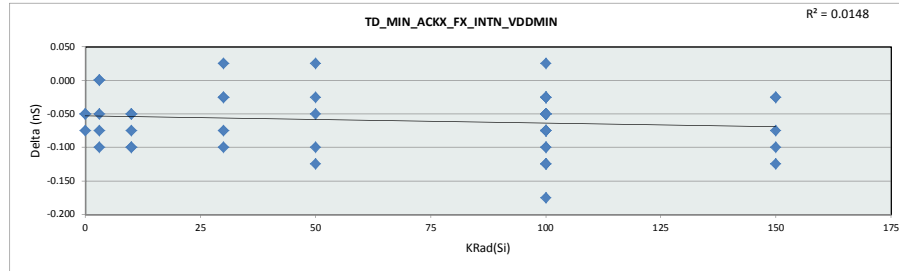
	TD	MIN	ACKX	FX	INTN	VDDM	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	nS						
Min Limit	-0.5						
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	1.037	1.012	1.012	1.037	0.987	1.012	1.037
Average	1.045	1.032	1.042	1.037	1.037	1.044	1.052
Max	1.062	1.062	1.087	1.037	1.087	1.087	1.087
UL							



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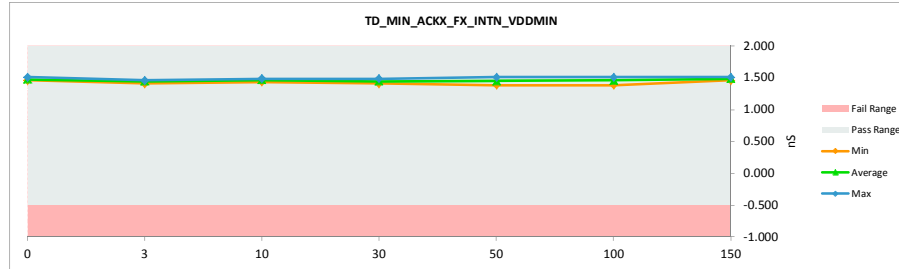
	TD	MIN	ACKX	FX	INTN	VDDMIN
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit						
Min Limit	-0.5		-0.5			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.412	1.462	-0.050
0	Corr-15	1.437	1.512	-0.075
0	Corr-20	1.412	1.462	-0.050
3	16	1.412	1.462	-0.050
3	18A	1.437	1.437	0.000
3	22	1.412	1.412	0.000
3	53	1.362	1.462	-0.100
3	U1-013	1.387	1.462	-0.075
10	21A	1.337	1.437	-0.100
10	32	1.437	1.487	-0.050
10	48	1.412	1.462	-0.050
10	8	1.412	1.487	-0.075
10	U3-012	1.362	1.462	-0.100
30	21B	1.387	1.412	-0.025
30	30	1.437	1.412	0.025
30	36	1.387	1.462	-0.075
30	4	1.437	1.462	-0.025
30	U10-003	1.387	1.487	-0.100
50	12	1.437	1.487	-0.050
50	18B	1.287	1.387	-0.100
50	25	1.437	1.462	-0.025
50	33	1.387	1.512	-0.125
50	U5-002	1.437	1.412	0.025
100	Corr-035	1.412	1.487	-0.075
100	Corr-34	1.412	1.462	-0.050
100	U1-006A	1.387	1.412	-0.025
100	U1-006D	1.437	1.487	-0.050
100	U1-008	1.362	1.412	-0.050
100	U11-004	1.387	1.512	-0.125
100	U2-002	1.362	1.487	-0.125
100	U2-005	1.387	1.412	-0.025
100	U2-012	1.337	1.387	-0.050
100	U2-014	1.412	1.487	-0.075
100	U3-004	1.412	1.462	-0.050
100	U3-004	1.362	1.412	-0.050
100	U3-016	1.412	1.462	-0.050
100	U4-003	1.437	1.487	-0.050
100	U4-007	1.312	1.487	-0.175
100	U4-009	1.387	1.437	-0.050
100	U5-008	1.412	1.437	-0.025
100	U5-008	1.387	1.512	-0.125
100	U5-012	1.437	1.462	-0.025
100	U5-013	1.437	1.412	0.025
100	U6-009	1.387	1.462	-0.075
100	U6-010	1.412	1.487	-0.075
100	U7-001	1.412	1.437	-0.025
100	U7-005	1.412	1.487	-0.075
100	U7-015	1.437	1.512	-0.075
100	U8-001	1.412	1.512	-0.100
100	U9-002A	1.387	1.487	-0.100
100	U9-002C	1.387	1.437	-0.050
150	1	1.412	1.487	-0.075
150	26	1.387	1.487	-0.100
150	28	1.462	1.487	-0.025
150	56	1.387	1.512	-0.125
150	U12-005	1.437	1.462	-0.025
	Max	1.462	1.512	0.025
	Average	1.401	1.462	-0.061
	Min	1.287	1.387	-0.175
	Std Dev	0.034	0.034	0.041



	TD	MIN	ACKX	FX	INTN	VDDMIN
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Max Limit			nS			
Min Limit	-0.5		nS			

KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	1.462	1.412	1.437	1.412	1.387	1.387	1.462
Average	1.478	1.447	1.467	1.447	1.452	1.462	1.487
Max	1.512	1.462	1.487	1.487	1.512	1.512	1.512
UL							

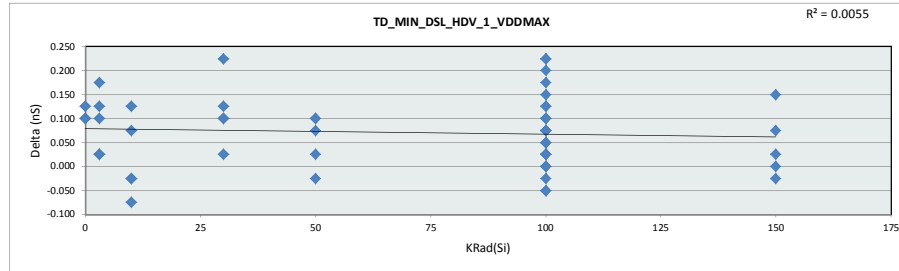




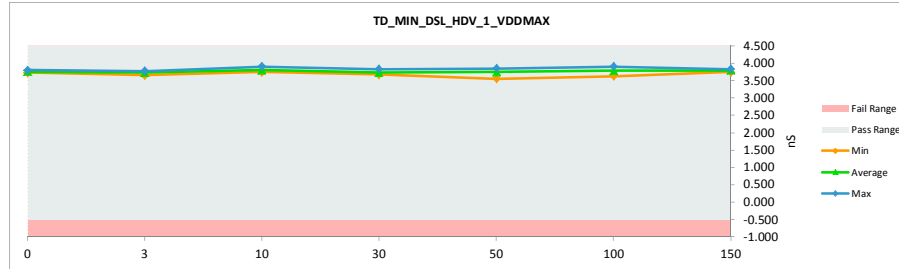
TID Report  
SMV320C6727BHFHW

	TD	MIN	DSL	HDV	1	VDDMAX
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit						
Min Limit	-0.5		-0.5			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.855	3.755	0.100
0	Corr-15	3.930	3.805	0.125
0	Corr-20	3.830	3.730	0.100
3	16	3.905	3.780	0.125
3	18A	3.830	3.730	0.100
3	22	3.830	3.654	0.175
3	53	3.755	3.730	0.025
3	U1-013	3.805	3.780	0.025
10	21A	3.730	3.755	-0.025
10	32	3.905	3.830	0.075
10	48	3.880	3.755	0.125
10	8	3.830	3.905	-0.075
10	U3-012	3.780	3.805	-0.025
30	21B	3.830	3.705	0.125
30	30	3.905	3.679	0.225
30	36	3.830	3.730	0.100
30	4	3.805	3.705	0.100
30	U10-003	3.855	3.830	0.025
50	12	3.905	3.830	0.075
50	18B	3.654	3.554	0.100
50	25	3.880	3.780	0.100
50	33	3.830	3.855	-0.025
50	U5-002	3.780	3.755	0.025
100	Corr-035	3.880	3.730	0.150
100	Corr-34	3.780	3.805	-0.025
100	U1-006A	3.805	3.705	0.100
100	U1-006D	3.930	3.855	0.075
100	U1-008	3.805	3.629	0.175
100	U11-004	3.905	3.905	0.000
100	U2-002	3.780	3.830	-0.050
100	U2-005	3.805	3.755	0.050
100	U2-012	3.780	3.705	0.075
100	U2-014	3.980	3.855	0.125
100	U3-004	3.855	3.805	0.050
100	U3-004	3.780	3.755	0.025
100	U3-016	3.780	3.755	0.025
100	U4-003	3.930	3.855	0.075
100	U4-007	3.755	3.805	-0.050
100	U4-009	3.805	3.705	0.100
100	U5-008	3.805	3.730	0.075
100	U5-008	3.880	3.880	0.000
100	U5-012	3.955	3.730	0.225
100	U5-013	3.930	3.705	0.225
100	U6-009	3.830	3.730	0.100
100	U6-010	3.880	3.805	0.075
100	U7-001	3.880	3.755	0.125
100	U7-005	3.930	3.880	0.050
100	U7-015	3.930	3.905	0.025
100	U8-001	3.880	3.880	0.000
100	U9-002A	3.805	3.780	0.025
100	U9-002C	3.930	3.730	0.200
150	1	3.780	3.755	0.025
150	26	3.805	3.805	0.000
150	28	3.880	3.805	0.075
150	56	3.805	3.830	-0.025
150	U12-005	3.930	3.780	0.150
	Max	3.980	3.905	0.225
	Average	3.845	3.774	0.071
	Min	3.654	3.554	-0.075
	Std Dev	0.065	0.071	0.072



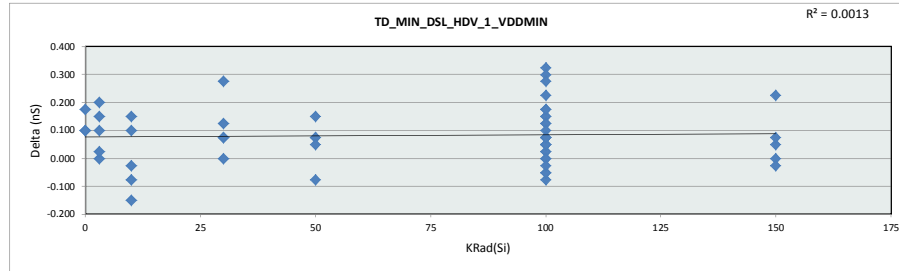
	TD	MIN	DSL	HDV	1	VDDMAX	
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit			nS				
Min Limit	-0.5		nS				
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	3.730	3.654	3.755	3.679	3.554	3.629	3.755
Average	3.763	3.735	3.810	3.730	3.755	3.784	3.795
Max	3.805	3.780	3.905	3.830	3.855	3.905	3.830
UL							



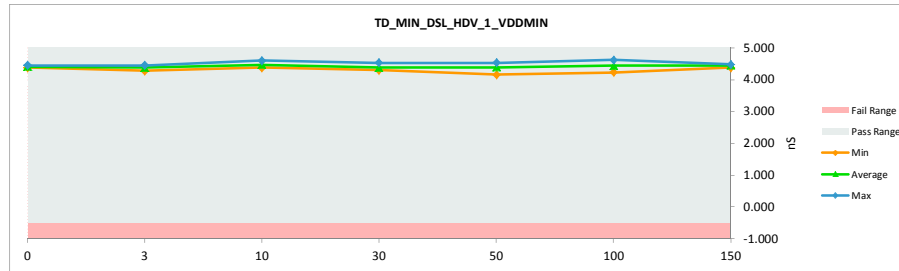
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SMV320C6727BHFHW

	TD MIN	DSL	HDV	1	VDDMIN
Test Site	CLAB (Dallas)		CLAB (Dallas)		
Tester	VLCT		VLCT		
Test Number	SPVC751923A		SPVC751923A		
Unit	nS		nS		
Max Limit					
Min Limit	-0.5		-0.5		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.505	4.405	0.100
0	Corr-15	4.630	4.455	0.175
0	Corr-20	4.480	4.380	0.100
3	16	4.580	4.430	0.150
3	18A	4.480	4.380	0.100
3	22	4.480	4.280	0.200
3	53	4.380	4.380	0.000
3	U1-013	4.480	4.455	0.025
10	21A	4.330	4.405	-0.075
10	32	4.580	4.480	0.100
10	48	4.530	4.380	0.150
10	8	4.455	4.605	-0.150
10	U3-012	4.455	4.480	-0.025
30	21B	4.480	4.355	0.125
30	30	4.580	4.305	0.275
30	36	4.455	4.380	0.075
30	4	4.430	4.355	0.075
30	U10-003	4.530	4.530	0.000
50	12	4.555	4.480	0.075
50	18B	4.230	4.155	0.075
50	25	4.555	4.405	0.150
50	33	4.455	4.530	-0.075
50	U5-002	4.430	4.380	0.050
100	Corr-035	4.555	4.380	0.175
100	Corr-34	4.405	4.480	-0.075
100	U1-006A	4.480	4.330	0.150
100	U1-006D	4.605	4.530	0.075
100	U1-008	4.455	4.230	0.225
100	U11-004	4.605	4.605	0.000
100	U2-002	4.455	4.505	-0.050
100	U2-005	4.430	4.380	0.050
100	U2-012	4.430	4.355	0.075
100	U2-014	4.731	4.580	0.150
100	U3-004	4.555	4.480	0.075
100	U3-004	4.430	4.405	0.025
100	U3-016	4.430	4.405	0.025
100	U4-003	4.605	4.555	0.050
100	U4-007	4.405	4.455	-0.050
100	U4-009	4.455	4.330	0.125
100	U5-008	4.505	4.380	0.125
100	U5-008	4.580	4.580	0.000
100	U5-012	4.680	4.355	0.325
100	U5-013	4.655	4.355	0.300
100	U6-009	4.480	4.380	0.100
100	U6-010	4.555	4.480	0.075
100	U7-001	4.580	4.405	0.175
100	U7-005	4.630	4.580	0.050
100	U7-015	4.680	4.630	0.050
100	U8-001	4.555	4.580	-0.025
100	U9-002A	4.480	4.405	0.075
100	U9-002C	4.655	4.380	0.275
150	1	4.430	4.380	0.050
150	26	4.480	4.480	0.000
150	28	4.555	4.480	0.075
150	56	4.455	4.480	-0.025
150	U12-005	4.680	4.455	0.225
	Max	4.731	4.630	0.325
	Average	4.513	4.432	0.081
	Min	4.230	4.155	-0.150
	Std Dev	0.095	0.096	0.099



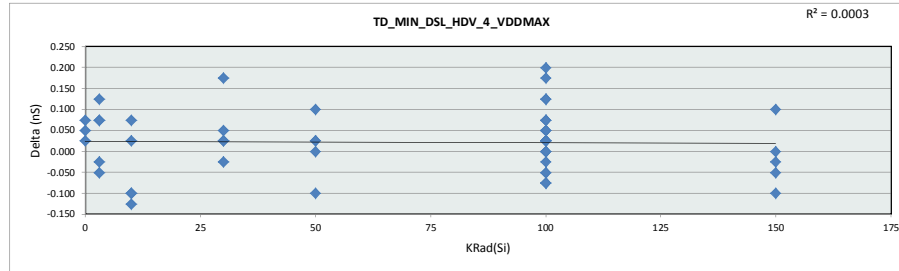
	TD MIN	DSL	HDV	1	VDDMIN		
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	nS		nS				
Min Limit	-0.5		nS				
KRad(Si)	0	3	10	30	50	100	150
LL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500
Min	4.380	4.280	4.380	4.305	4.155	4.230	4.380
Average	4.414	4.385	4.470	4.385	4.390	4.447	4.455
Max	4.455	4.455	4.605	4.530	4.530	4.630	4.480
UL							



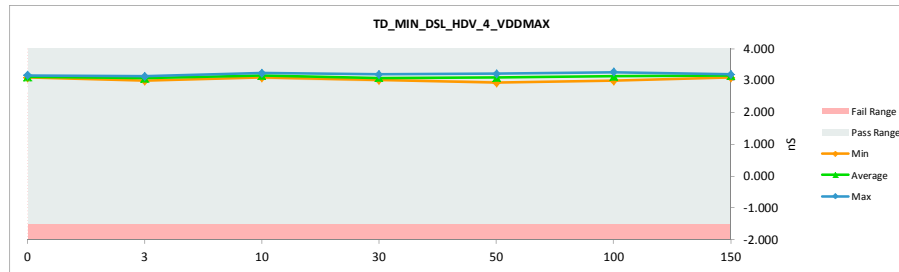
TID Report  
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	TD MIN	DSL	HDV	4	VDDMAX
Test Site	CLAB (Dallas)		CLAB (Dallas)		
Tester	VLCT		VLCT		
Test Number	SPVC751923A		SPVC751923A		
Unit	nS		nS		
Max Limit					
Min Limit	-1.5		-1.5		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.145	3.095	0.050
0	Corr-15	3.245	3.170	0.075
0	Corr-20	3.120	3.095	0.025
3	16	3.195	3.120	0.075
3	18A	3.145	3.070	0.075
3	22	3.120	2.995	0.125
3	53	3.045	3.095	-0.050
3	U1-013	3.120	3.145	-0.025
10	21A	2.995	3.095	-0.100
10	32	3.195	3.170	0.025
10	48	3.170	3.095	0.075
10	8	3.120	3.245	-0.125
10	U3-012	3.070	3.170	-0.100
30	21B	3.120	3.070	0.050
30	30	3.195	3.020	0.175
30	36	3.120	3.095	0.025
30	4	3.095	3.070	0.025
30	U10-003	3.170	3.195	-0.025
50	12	3.195	3.170	0.025
50	18B	2.945	2.945	0.000
50	25	3.195	3.095	0.100
50	33	3.120	3.220	-0.100
50	U5-002	3.120	3.095	0.025
100	Corr-035	3.170	3.095	0.075
100	Corr-34	3.070	3.145	-0.075
100	U1-006A	3.120	3.045	0.075
100	U1-006D	3.270	3.220	0.050
100	U1-008	3.120	2.995	0.125
100	U11-004	3.195	3.245	-0.050
100	U2-002	3.120	3.195	-0.075
100	U2-005	3.120	3.095	0.025
100	U2-012	3.070	3.045	0.025
100	U2-014	3.295	3.220	0.075
100	U3-004	3.195	3.170	0.025
100	U3-004	3.120	3.095	0.025
100	U3-016	3.095	3.095	0.000
100	U4-003	3.220	3.220	0.000
100	U4-007	3.070	3.145	-0.075
100	U4-009	3.120	3.070	0.050
100	U5-008	3.120	3.095	0.025
100	U5-008	3.195	3.195	0.000
100	U5-012	3.270	3.095	0.175
100	U5-013	3.270	3.070	0.200
100	U6-009	3.120	3.070	0.050
100	U6-010	3.195	3.170	0.025
100	U7-001	3.170	3.120	0.050
100	U7-005	3.245	3.220	0.025
100	U7-015	3.245	3.270	-0.025
100	U8-001	3.145	3.195	-0.050
100	U9-002A	3.120	3.120	0.000
100	U9-002C	3.220	3.095	0.125
150	1	3.070	3.095	-0.025
150	26	3.120	3.170	-0.050
150	28	3.170	3.170	0.000
150	56	3.095	3.195	-0.100
150	U12-005	3.245	3.145	0.100
	Max	3.295	3.270	0.200
	Average	3.149	3.127	0.022
	Min	2.945	2.945	-0.125
	Std Dev	0.069	0.069	0.072



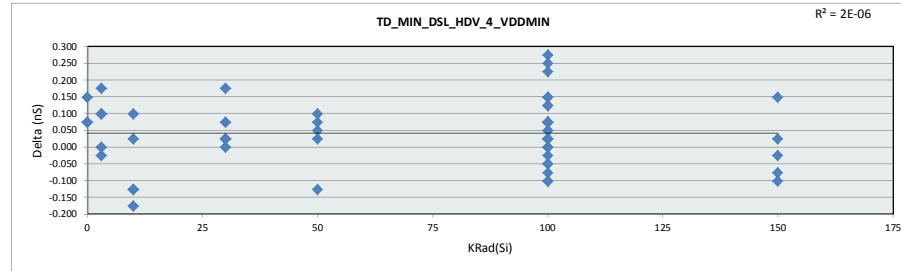
	TD MIN	DSL	HDV	4	VDDMAX		
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	nS		nS				
Min Limit	-1.5		nS				
KRad(Si)	0	3	10	30	50	100	150
LL	-1.500	-1.500	-1.500	-1.500	-1.500	-1.500	-1.500
Min	3.095	2.995	3.095	3.020	2.945	2.995	3.095
Average	3.120	3.085	3.155	3.090	3.105	3.136	3.155
Max	3.170	3.145	3.245	3.195	3.220	3.270	3.195
UL							



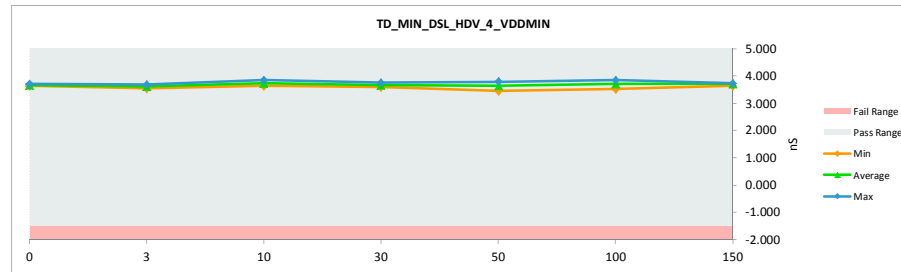
TID Report  
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	TD	MIN	DSL	HDV	4	VDDMIN
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit						
Min Limit	-1.5		-1.5			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.720	3.645	0.075
0	Corr-15	3.870	3.720	0.150
0	Corr-20	3.720	3.645	0.075
3	16	3.770	3.670	0.100
3	18A	3.720	3.620	0.100
3	22	3.720	3.545	0.175
3	53	3.595	3.620	-0.025
3	U1-013	3.695	3.695	0.000
10	21A	3.520	3.645	-0.125
10	32	3.770	3.745	0.025
10	48	3.745	3.645	0.100
10	8	3.670	3.845	-0.175
10	U3-012	3.645	3.770	-0.125
30	21B	3.695	3.620	0.075
30	30	3.770	3.595	0.175
30	36	3.695	3.670	0.025
30	4	3.645	3.620	0.025
30	U10-003	3.770	3.770	0.000
50	12	3.795	3.720	0.075
50	18B	3.470	3.445	0.025
50	25	3.770	3.670	0.100
50	33	3.670	3.795	-0.125
50	U5-002	3.670	3.620	0.050
100	Corr-035	3.770	3.620	0.150
100	Corr-34	3.620	3.720	-0.100
100	U1-006A	3.670	3.595	0.075
100	U1-006D	3.870	3.795	0.075
100	U1-008	3.645	3.520	0.125
100	U11-004	3.820	3.820	0.000
100	U2-002	3.695	3.770	-0.075
100	U2-005	3.670	3.645	0.025
100	U2-012	3.645	3.620	0.025
100	U2-014	3.945	3.820	0.125
100	U3-004	3.795	3.720	0.075
100	U3-004	3.670	3.645	0.025
100	U3-016	3.670	3.670	0.000
100	U4-003	3.820	3.795	0.025
100	U4-007	3.620	3.720	-0.100
100	U4-009	3.695	3.620	0.075
100	U5-008	3.695	3.645	0.050
100	U5-008	3.795	3.845	-0.050
100	U5-012	3.895	3.620	0.275
100	U5-013	3.870	3.620	0.250
100	U6-009	3.720	3.645	0.075
100	U6-010	3.795	3.745	0.050
100	U7-001	3.795	3.645	0.150
100	U7-005	3.870	3.795	0.075
100	U7-015	3.845	3.845	0.000
100	U8-001	3.770	3.820	-0.050
100	U9-002A	3.670	3.695	-0.025
100	U9-002C	3.845	3.620	0.225
150	1	3.620	3.645	-0.025
150	26	3.670	3.745	-0.075
150	28	3.745	3.720	0.025
150	56	3.645	3.745	-0.100
150	U12-005	3.870	3.720	0.150
	Max	3.945	3.845	0.275
	Average	3.729	3.688	0.041
	Min	3.470	3.445	-0.175



	TD	MIN	DSL	HDV	4	VDDMIN	
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	nS		nS				
Min Limit	-1.5		nS				
KRad(Si)	0	3	10	30	50	100	150
LL	-1.500	-1.500	-1.500	-1.500	-1.500	-1.500	-1.500
Min	3.645	3.545	3.645	3.595	3.445	3.520	3.645
Average	3.670	3.630	3.730	3.655	3.650	3.701	3.715
Max	3.720	3.695	3.845	3.770	3.795	3.845	3.745
UL							

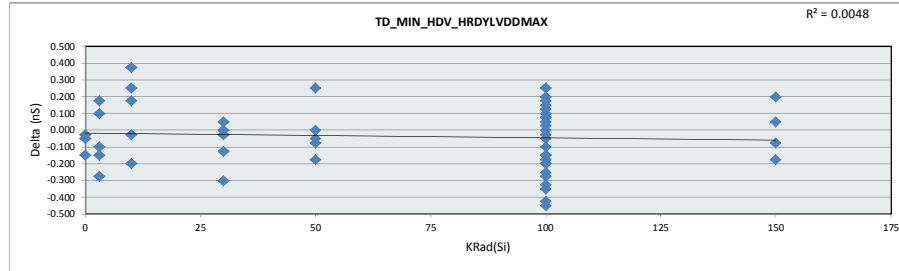


TID Report  
SMV320C6727BHFHW

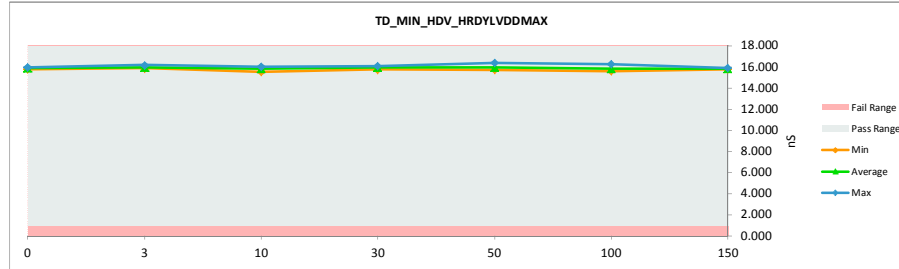
Std Dev	0.094	0.086	0.096
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	<b>TD</b>	<b>MIN</b>	<b>HDV</b>	<b>HRDYLVD</b>	<b>DDMAX</b>
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	nS	nS			
Max Limit					
Min Limit	1	1			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	15.881	15.931	-0.050
0	Corr-15	15.631	15.781	-0.150
0	Corr-20	15.931	15.956	-0.025
3	16	15.756	15.856	-0.100
3	18A	15.856	16.006	-0.150
3	22	15.881	16.156	-0.275
3	53	16.106	15.931	0.175
3	U1-013	15.956	15.856	0.100
10	21A	16.181	15.931	0.250
10	32	15.731	15.756	-0.025
10	48	15.781	15.981	-0.200
10	8	15.906	15.531	0.375
10	U3-012	15.981	15.806	0.175
30	21B	15.906	16.031	-0.125
30	30	15.756	16.056	-0.300
30	36	15.956	15.956	0.000
30	4	15.956	15.981	-0.025
30	U10-003	15.781	15.731	0.050
50	12	15.731	15.806	-0.075
50	18B	16.331	16.381	-0.050
50	25	15.731	15.906	-0.175
50	33	15.931	15.681	0.250
50	U5-002	15.956	15.956	0.000
100	Corr-035	15.706	15.956	-0.250
100	Corr-34	16.006	15.806	0.200
100	U1-006A	15.881	16.031	-0.150
100	U1-006D	15.656	15.656	0.000
100	U1-008	15.956	16.231	-0.275
100	U11-004	15.706	15.631	0.075
100	U2-002	15.956	15.706	0.250
100	U2-005	15.931	15.956	-0.025
100	U2-014	15.556	15.981	-0.425
100	U3-004	15.781	15.656	0.125
100	U3-004	15.906	15.806	0.100
100	U3-016	15.956	15.881	0.075
100	U4-003	15.706	15.906	-0.200
100	U4-007	15.956	15.706	0.250
100	U4-009	15.931	15.781	0.150
100	U5-008	15.856	16.006	-0.150
100	U5-008	15.781	15.956	-0.175
100	U5-012	15.581	15.631	-0.050
100	U5-013	15.506	15.956	-0.450
100	U6-009	15.906	16.056	-0.150
100	U6-010	15.781	15.981	-0.200
100	U7-001	15.706	15.806	-0.100
100	U7-005	15.606	15.956	-0.350
100	U7-015	15.656	15.631	0.025
100	U8-001	15.781	15.581	0.200
100	U9-002A	15.856	15.681	0.175
100	U9-002C	15.606	15.931	-0.325
100	1	15.981	15.931	0.050
150	26	15.956	15.906	0.050
150	28	15.706	15.781	-0.075
150	56	15.956	15.756	0.200
150	U12-005	15.581	15.756	-0.175
	Max	16.331	16.381	0.375
	Average	15.837	15.872	-0.035
	Min	15.506	15.531	-0.450
	Std Dev	0.161	0.164	0.188



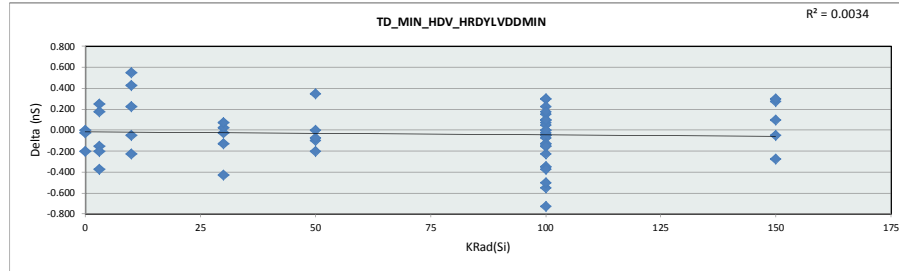
	<b>TD</b>	<b>MIN</b>	<b>HDV</b>	<b>HRDYLVD</b>	<b>DDMAX</b>		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		nS					
Min Limit	1	nS					
KRad(Si)	0	3	10	30	50	100	150
LL	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Min	15.781	15.856	15.531	15.731	15.681	15.581	15.756
Average	15.890	15.961	15.801	15.951	15.946	15.850	15.801
Max	15.956	16.156	15.981	16.056	16.381	16.231	15.906
UL							



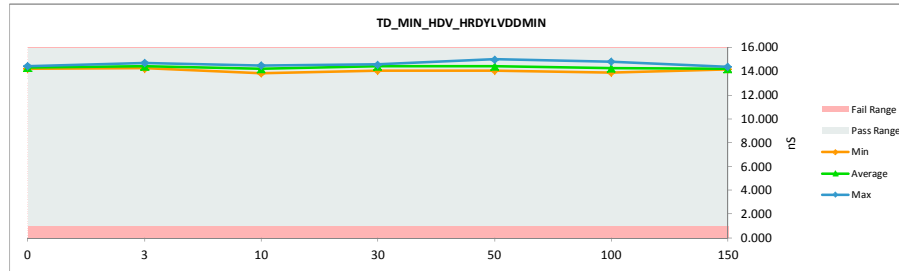
TID Report  
SMV320C6727BHFHW

	TD	MIN	HDV	HRDYL	VDD	MIN
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit						
Min Limit	1		1			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	14.381	14.381	0.000
0	Corr-15	14.006	14.206	-0.200
0	Corr-20	14.406	14.431	-0.025
3	16	14.156	14.306	-0.150
3	18A	14.331	14.531	-0.200
3	22	14.331	14.706	-0.375
3	53	14.656	14.406	0.250
3	U1-013	14.431	14.256	0.175
10	21A	14.781	14.356	0.425
10	32	14.131	14.181	-0.050
10	48	14.256	14.481	-0.225
10	8	14.406	13.856	0.550
10	U3-012	14.431	14.206	0.225
30	21B	14.406	14.531	-0.125
30	30	14.156	14.581	-0.425
30	36	14.456	14.481	-0.025
30	4	14.481	14.456	0.025
30	U10-003	14.156	14.081	0.075
50	12	14.131	14.231	-0.100
50	18B	14.931	15.006	-0.075
50	25	14.131	14.331	-0.200
50	33	14.431	14.081	0.350
50	U5-002	14.456	14.456	0.000
100	Corr-035	14.106	14.456	-0.350
100	Corr-34	14.531	14.231	0.300
100	U1-006A	14.331	14.556	-0.225
100	U1-006D	14.006	14.031	-0.025
100	U1-008	14.481	14.831	-0.350
100	U11-004	14.056	13.956	0.100
100	U2-002	14.381	14.081	0.300
100	U2-005	14.406	14.456	-0.050
100	U2-012	14.531	14.456	0.075
100	U2-014	13.856	13.981	-0.125
100	U3-004	14.181	14.231	-0.050
100	U3-004	14.406	14.356	0.050
100	U3-016	14.406	14.306	0.100
100	U4-003	14.056	14.106	-0.050
100	U4-007	14.406	14.181	0.225
100	U4-009	14.456	14.531	-0.075
100	U5-008	14.281	14.431	-0.150
100	U5-008	14.131	13.981	0.150
100	U5-012	13.931	14.481	-0.550
100	U5-013	13.831	14.556	-0.725
100	U6-009	14.356	14.481	-0.125
100	U6-010	14.181	14.181	0.000
100	U7-001	14.056	14.431	-0.375
100	U7-005	13.956	13.956	0.000
100	U7-015	14.006	13.906	0.100
100	U8-001	14.181	14.006	0.175
100	U9-002A	14.281	14.431	-0.150
100	U9-002C	13.931	14.431	-0.500
150	1	14.481	14.381	0.100
150	26	14.456	14.181	0.275
150	28	14.131	14.181	-0.050
150	56	14.456	14.156	0.300
150	U12-005	13.906	14.181	-0.275
	Max	14.931	15.006	0.550
	Average	14.278	14.315	-0.037
	Min	13.831	13.856	-0.725
	Std Dev	0.229	0.231	0.249

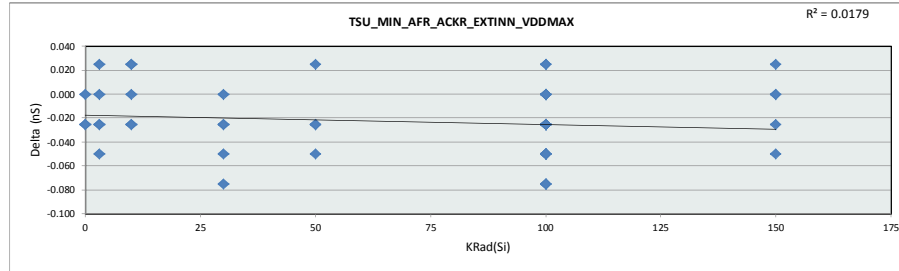


	TD	MIN	HDV	HRDYL	VDD	MIN	
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	nS		nS				
Min Limit	1		nS				
KRad(Si)	0	3	10	30	50	100	150
LL	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Min	14.206	14.256	13.856	14.081	14.081	13.906	14.156
Average	14.339	14.441	14.216	14.426	14.421	14.286	14.216
Max	14.431	14.706	14.481	14.581	15.006	14.831	14.381
UL							

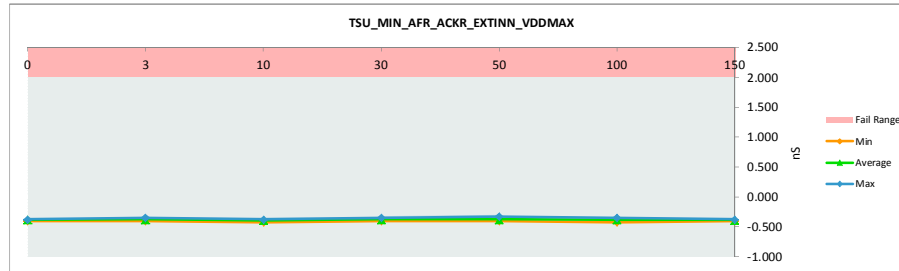


TID Report  
SMV320C6727BHFHW

TSU_MIN_AFR_ACKR_EXTINN_VDD				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	nS	nS		
Max Limit	2	2		
Min Limit				
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.375	-0.375	0.000
0	Corr-15	-0.425	-0.400	-0.025
0	Corr-20	-0.400	-0.375	-0.025
3	16	-0.400	-0.375	-0.025
3	18A	-0.400	-0.375	-0.025
3	22	-0.400	-0.350	-0.050
3	53	-0.350	-0.375	0.025
3	U1-013	-0.400	-0.400	0.000
10	21A	-0.375	-0.375	0.000
10	32	-0.425	-0.400	-0.025
10	48	-0.400	-0.375	-0.025
10	8	-0.400	-0.425	0.025
10	U3-012	-0.375	-0.400	0.025
30	21B	-0.425	-0.375	-0.050
30	30	-0.425	-0.350	-0.075
30	36	-0.400	-0.375	-0.025
30	4	-0.375	-0.375	0.000
30	U10-003	-0.425	-0.400	-0.025
50	12	-0.425	-0.400	-0.025
50	18B	-0.350	-0.325	-0.025
50	25	-0.425	-0.375	-0.050
50	33	-0.375	-0.400	0.025
50	U5-002	-0.400	-0.375	-0.025
100	Corr-035	-0.400	-0.375	-0.025
100	Corr-34	-0.375	-0.375	0.000
100	U1-006A	-0.400	-0.375	-0.025
100	U1-006D	-0.425	-0.400	-0.025
100	U1-008	-0.400	-0.350	-0.050
100	U11-004	-0.425	-0.425	0.000
100	U2-002	-0.375	-0.400	0.025
100	U2-005	-0.400	-0.375	-0.025
100	U2-012	-0.400	-0.350	-0.050
100	U2-014	-0.450	-0.425	-0.025
100	U3-004	-0.425	-0.400	-0.025
100	U3-004	-0.375	-0.375	0.000
100	U3-016	-0.375	-0.375	0.000
100	U4-003	-0.450	-0.400	-0.050
100	U4-007	-0.375	-0.400	0.025
100	U4-009	-0.375	-0.350	-0.025
100	U5-008	-0.400	-0.375	-0.025
100	U5-008	-0.425	-0.400	-0.025
100	U5-012	-0.450	-0.375	-0.075
100	U5-013	-0.450	-0.375	-0.075
100	U6-009	-0.425	-0.350	-0.075
100	U6-010	-0.425	-0.375	-0.050
100	U7-001	-0.425	-0.375	-0.050
100	U7-005	-0.450	-0.400	-0.050
100	U7-015	-0.450	-0.425	-0.025
100	U8-001	-0.425	-0.425	0.000
100	U9-002A	-0.400	-0.350	-0.050
100	U9-002C	-0.450	-0.375	-0.075
150	1	-0.375	-0.375	0.000
150	26	-0.375	-0.375	0.000
150	28	-0.425	-0.375	-0.050
150	56	-0.375	-0.400	0.025
150	U12-005	-0.425	-0.400	-0.025
	Max	-0.350	-0.325	0.025
	Average	-0.406	-0.383	-0.023
	Min	-0.450	-0.425	-0.075
	Std Dev	0.027	0.022	0.028



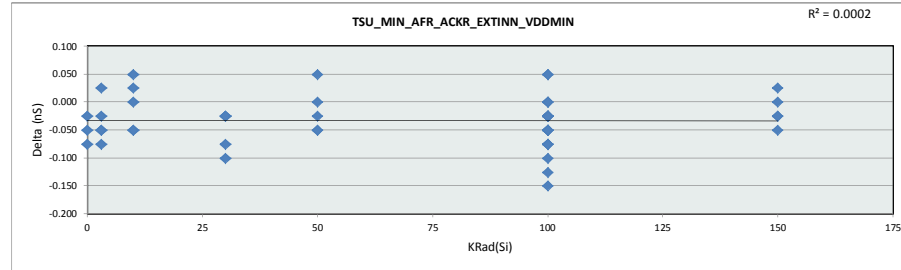
TSU_MIN_AFR_ACKR_EXTINN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	2						
Min Limit	nS						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	-0.400	-0.400	-0.425	-0.400	-0.400	-0.425	-0.400
Average	-0.383	-0.375	-0.395	-0.375	-0.375	-0.384	-0.385
Max	-0.375	-0.350	-0.375	-0.350	-0.350	-0.325	-0.375
UL	2.000	2.000	2.000	2.000	2.000	2.000	2.000



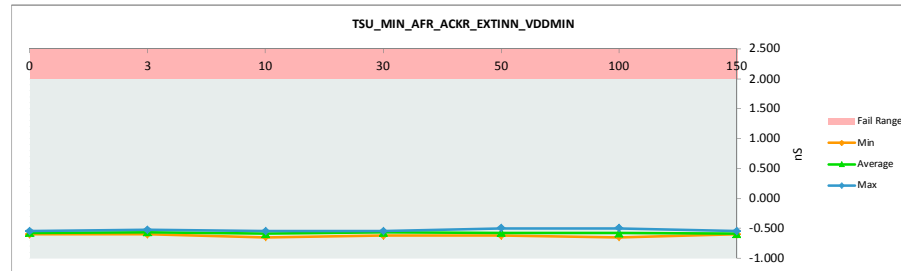
TID Report  
SMV320C6727BHFW

	TSU_MIN_AFR_ACKR_EXTINN_VDD	EXTINN_VDD
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	nS	nS
Max Limit	2	2
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.600	-0.550	-0.050
0	Corr-15	-0.675	-0.600	-0.075
0	Corr-20	-0.600	-0.575	-0.025
3	16	-0.625	-0.575	-0.050
3	18A	-0.600	-0.550	-0.050
3	22	-0.600	-0.525	-0.075
3	53	-0.550	-0.575	0.025
3	U1-013	-0.625	-0.600	-0.025
10	21A	-0.550	-0.550	0.000
10	32	-0.650	-0.600	-0.050
10	48	-0.600	-0.550	-0.050
10	8	-0.600	-0.650	0.050
10	U3-012	-0.575	-0.600	0.025
30	21B	-0.625	-0.550	-0.075
30	30	-0.650	-0.550	-0.100
30	36	-0.600	-0.575	-0.025
30	4	-0.575	-0.550	-0.025
30	U10-003	-0.650	-0.625	-0.025
50	12	-0.625	-0.625	0.000
50	18B	-0.550	-0.500	-0.050
50	25	-0.625	-0.575	-0.050
50	33	-0.575	-0.625	0.050
50	U5-002	-0.575	-0.550	-0.025
100	Corr-035	-0.625	-0.575	-0.050
100	Corr-34	-0.575	-0.575	0.000
100	U1-006A	-0.600	-0.550	-0.050
100	U1-006D	-0.625	-0.600	-0.025
100	U1-008	-0.575	-0.500	-0.075
100	U11-004	-0.650	-0.650	0.000
100	U2-002	-0.575	-0.625	0.050
100	U2-005	-0.575	-0.550	-0.025
100	U2-012	-0.600	-0.525	-0.075
100	U2-014	-0.675	-0.650	-0.025
100	U3-004	-0.625	-0.600	-0.025
100	U3-004	-0.575	-0.550	-0.025
100	U3-016	-0.575	-0.550	-0.025
100	U4-003	-0.675	-0.625	-0.050
100	U4-007	-0.550	-0.600	0.050
100	U4-009	-0.575	-0.550	-0.025
100	U5-008	-0.600	-0.550	-0.050
100	U5-008	-0.625	-0.600	-0.025
100	U5-012	-0.700	-0.550	-0.150
100	U5-013	-0.675	-0.575	-0.100
100	U6-009	-0.625	-0.550	-0.075
100	U6-010	-0.625	-0.575	-0.050
100	U7-001	-0.650	-0.575	-0.075
100	U7-005	-0.650	-0.625	-0.025
100	U7-015	-0.675	-0.650	-0.025
100	U8-001	-0.650	-0.650	0.000
100	U9-002A	-0.600	-0.550	-0.050
100	U9-002C	-0.675	-0.550	-0.125
150	1	-0.575	-0.550	-0.025
150	26	-0.575	-0.600	0.025
150	28	-0.625	-0.600	-0.025
150	56	-0.600	-0.600	0.000
150	U12-005	-0.650	-0.600	-0.050
	Max	-0.550	-0.500	0.050
	Average	-0.613	-0.579	-0.033
	Min	-0.700	-0.650	-0.150
	Std Dev	0.038	0.038	0.041



	TSU_MIN_AFR_ACKR_EXTINN	EXTINN					
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	2	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	-0.600	-0.600	-0.650	-0.625	-0.625	-0.650	-0.600
Average	-0.575	-0.565	-0.590	-0.570	-0.575	-0.581	-0.590
Max	-0.550	-0.525	-0.550	-0.550	-0.500	-0.500	-0.550
UL	2.000	2.000	2.000	2.000	2.000	2.000	2.000

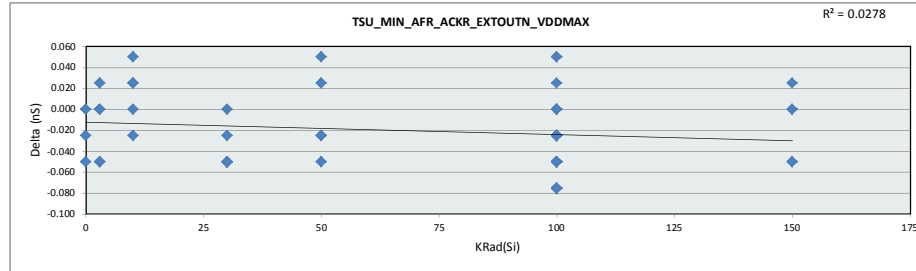




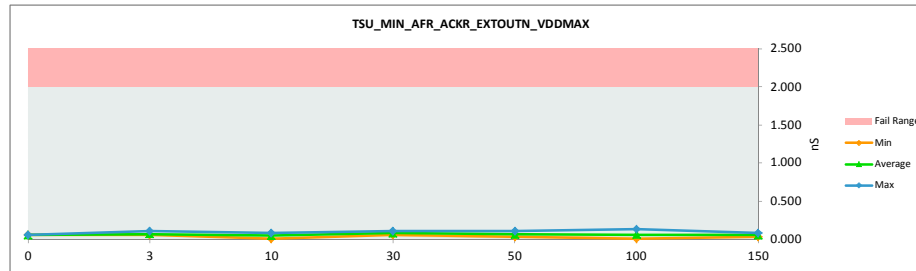
TID Report  
SMV320C6727BHFHW

	TSU	MIN	AFR	ACKR	EXTOUTN	VDDMAX
Test Site	CLAB (Dallas)					CLAB (Dallas)
Tester	VLCT					VLCT
Test Number	SPVC751923A					SPVC751923A
Unit	nS					nS
Max Limit	2					2
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.027	0.052	-0.025
0	Corr-15	0.002	0.052	-0.050
0	Corr-20	0.052	0.052	0.000
3	16	0.027	0.077	-0.050
3	18A	0.052	0.052	0.000
3	22	0.052	0.102	-0.050
3	53	0.077	0.052	0.025
3	U1-013	0.052	0.052	0.000
10	21A	0.102	0.077	0.025
10	32	0.027	0.027	0.000
10	48	0.052	0.077	-0.025
10	8	0.052	0.002	0.050
10	U3-012	0.077	0.052	0.025
30	21B	0.052	0.102	-0.050
30	30	0.027	0.077	-0.050
30	36	0.052	0.052	0.000
30	4	0.052	0.102	-0.050
30	U10-003	0.027	0.052	-0.025
50	12	0.052	0.027	0.025
50	18B	0.077	0.102	-0.025
50	25	0.027	0.077	-0.050
50	33	0.077	0.027	0.050
50	U5-002	0.052	0.077	-0.025
100	Corr-035	0.027	0.077	-0.050
100	Corr-34	0.052	0.077	-0.025
100	U1-006A	0.052	0.102	-0.050
100	U1-006D	0.027	0.027	0.000
100	U1-008	0.052	0.127	-0.075
100	U11-004	0.002	0.002	0.000
100	U2-002	0.052	0.002	0.050
100	U2-005	0.027	0.077	-0.050
100	U2-012	0.052	0.102	-0.050
100	U2-014	0.002	0.027	-0.025
100	U3-004	0.027	0.052	-0.025
100	U3-004	0.052	0.052	0.000
100	U3-016	0.052	0.052	0.000
100	U4-003	-0.023	0.027	-0.050
100	U4-007	0.102	0.052	0.050
100	U4-009	0.077	0.102	-0.025
100	U5-008	0.027	0.077	-0.050
100	U5-008	0.002	0.052	-0.050
100	U5-012	0.002	0.077	-0.075
100	U5-013	0.002	0.077	-0.075
100	U6-009	0.027	0.102	-0.075
100	U6-010	0.027	0.052	-0.025
100	U7-001	0.002	0.052	-0.050
100	U7-005	-0.023	0.002	-0.025
100	U7-015	-0.023	0.002	-0.025
100	U8-001	0.052	0.027	0.025
100	U9-002A	0.052	0.077	-0.025
100	U9-002C	0.027	0.052	-0.025
150	1	0.077	0.077	0.000
150	26	0.052	0.052	0.000
150	28	0.002	0.052	-0.050
150	56	0.052	0.027	0.025
150	U12-005	0.002	0.052	-0.050
	Max	0.102	0.127	0.050
	Average	0.038	0.059	-0.021
	Min	-0.023	0.002	-0.075
	Std Dev	0.029	0.030	0.034



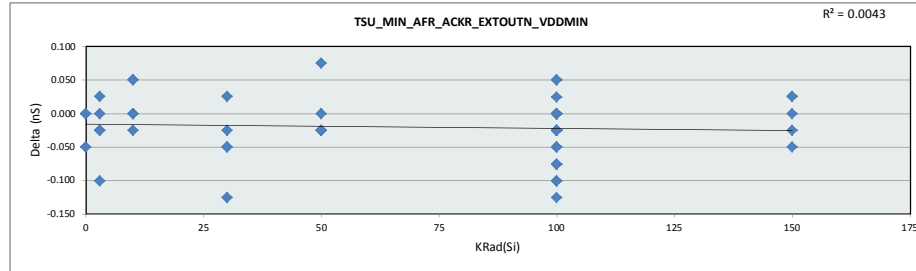
	TSU	MIN	AFR	ACKR	EXTOUTN	VDDMAX	
Test Site	CLAB (Dallas)					CLAB (Dallas)	
Tester	VLCT					VLCT	
Test Number	SPVC751923A					SPVC751923A	
Max Limit	2					nS	
Min Limit						nS	
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	0.052	0.052	0.002	0.052	0.027	0.002	0.027
Average	0.052	0.067	0.047	0.077	0.062	0.057	0.052
Max	0.052	0.102	0.077	0.102	0.102	0.127	0.077
UL	2.000	2.000	2.000	2.000	2.000	2.000	2.000



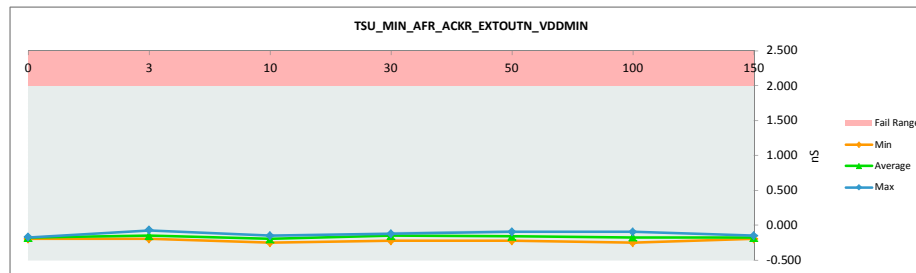
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	TSU_MIN_AFR_ACKR_EXTOUTN	CLAB (Dallas)	CLAB (Dallas)
Test Site		CLAB (Dallas)	CLAB (Dallas)
Tester		VLCT	VLCT
Test Number		SPVC751923A	SPVC751923A
Unit		nS	nS
Max Limit		2	2
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.174	-0.174	0.000
0	Corr-15	-0.249	-0.199	-0.050
0	Corr-20	-0.174	-0.174	0.000
3	16	-0.199	-0.174	-0.025
3	18A	-0.174	-0.149	-0.025
3	22	-0.174	-0.073	-0.100
3	53	-0.148	-0.174	0.025
3	U1-013	-0.199	-0.199	0.000
10	21A	-0.148	-0.149	0.000
10	32	-0.199	-0.199	0.000
10	48	-0.199	-0.174	-0.025
10	8	-0.199	-0.249	0.050
10	U3-012	-0.149	-0.199	0.050
30	21B	-0.199	-0.149	-0.050
30	30	-0.249	-0.124	-0.125
30	36	-0.174	-0.149	-0.025
30	4	-0.174	-0.124	-0.050
30	U10-003	-0.199	-0.224	0.025
50	12	-0.199	-0.199	0.000
50	18B	-0.123	-0.098	-0.025
50	25	-0.199	-0.174	-0.025
50	33	-0.149	-0.224	0.075
50	U5-002	-0.149	-0.124	-0.025
100	Corr-035	-0.199	-0.174	-0.025
100	Corr-34	-0.174	-0.174	0.000
100	U1-006A	-0.174	-0.124	-0.050
100	U1-006D	-0.224	-0.199	-0.025
100	U1-008	-0.174	-0.098	-0.075
100	U11-004	-0.224	-0.224	0.000
100	U2-002	-0.149	-0.199	0.050
100	U2-005	-0.199	-0.149	-0.050
100	U2-012	-0.199	-0.098	-0.100
100	U2-014	-0.249	-0.224	-0.025
100	U3-004	-0.199	-0.199	0.000
100	U3-004	-0.149	-0.174	0.025
100	U3-016	-0.149	-0.149	0.000
100	U4-003	-0.249	-0.224	-0.025
100	U4-007	-0.148	-0.199	0.050
100	U4-009	-0.149	-0.149	0.000
100	U5-008	-0.199	-0.149	-0.050
100	U5-008	-0.224	-0.199	-0.025
100	U5-012	-0.249	-0.149	-0.100
100	U5-013	-0.274	-0.149	-0.125
100	U6-009	-0.199	-0.124	-0.075
100	U6-010	-0.174	-0.174	0.000
100	U7-001	-0.249	-0.174	-0.075
100	U7-005	-0.224	-0.224	0.000
100	U7-015	-0.249	-0.224	-0.025
100	U8-001	-0.199	-0.249	0.050
100	U9-002A	-0.174	-0.149	-0.025
100	U9-002C	-0.249	-0.149	-0.100
150	1	-0.174	-0.149	-0.025
150	26	-0.149	-0.174	0.025
150	28	-0.224	-0.174	-0.050
150	56	-0.174	-0.199	0.025
150	U12-005	-0.199	-0.199	0.000
	Max	-0.123	-0.073	0.075
	Average	-0.192	-0.172	-0.021
	Min	-0.274	-0.249	-0.125
	Std Dev	0.035	0.039	0.045



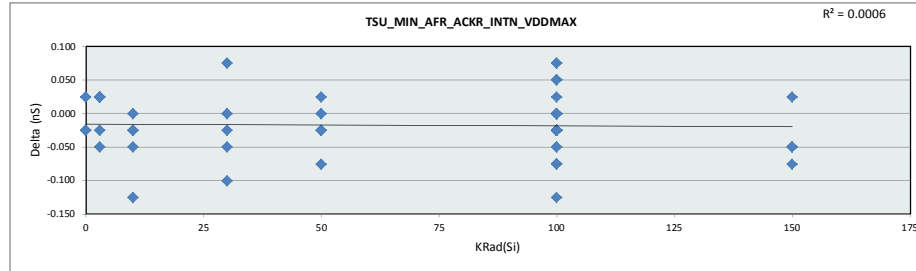
	TSU_MIN_AFR_ACKR_EXTOUTN	CLAB (Dallas)	CLAB (Dallas)				
Test Site		CLAB (Dallas)	CLAB (Dallas)				
Tester		VLCT	VLCT				
Test Number		SPVC751923A	SPVC751923A				
Max Limit		2	nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	-0.199	-0.199	-0.249	-0.224	-0.224	-0.249	-0.199
Average	-0.182	-0.154	-0.194	-0.154	-0.164	-0.174	-0.179
Max	-0.174	-0.073	-0.149	-0.124	-0.098	-0.098	-0.149
UL	2.000	2.000	2.000	2.000	2.000	2.000	2.000



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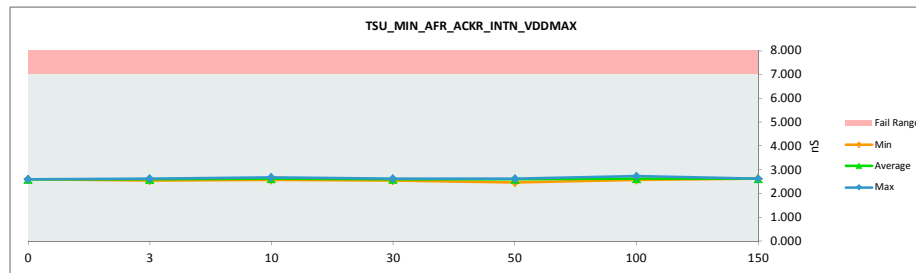
	TSU	MIN	AFR	ACKR	INTN	VDDMAX
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	7		7			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.558	2.583	-0.025
0	Corr-15	2.608	2.583	0.025
0	Corr-20	2.558	2.583	-0.025
3	16	2.633	2.608	0.025
3	18A	2.608	2.583	0.025
3	22	2.558	2.533	0.025
3	53	2.533	2.583	-0.050
3	U1-013	2.583	2.608	-0.025
10	21A	2.533	2.558	-0.025
10	32	2.608	2.633	-0.025
10	48	2.608	2.608	0.000
10	8	2.558	2.683	-0.125
10	U3-012	2.583	2.633	-0.050
30	21B	2.558	2.558	0.000
30	30	2.608	2.533	0.075
30	36	2.558	2.583	-0.025
30	4	2.508	2.608	-0.100
30	U10-003	2.583	2.633	-0.050
50	12	2.633	2.608	0.025
50	18B	2.458	2.458	0.000
50	25	2.583	2.608	-0.025
50	33	2.558	2.633	-0.075
50	U5-002	2.583	2.608	-0.025
100	Corr-035	2.608	2.583	0.025
100	Corr-34	2.533	2.608	-0.075
100	U1-006A	2.558	2.583	-0.025
100	U1-006D	2.683	2.708	-0.025
100	U1-008	2.558	2.558	0.000
100	U11-004	2.633	2.708	-0.075
100	U2-002	2.583	2.608	-0.025
100	U2-005	2.583	2.583	0.000
100	U2-012	2.558	2.558	0.000
100	U2-014	2.708	2.633	0.075
100	U3-004	2.633	2.658	-0.025
100	U3-004	2.583	2.608	-0.025
100	U3-016	2.583	2.608	-0.025
100	U4-003	2.683	2.708	-0.025
100	U4-007	2.533	2.583	-0.050
100	U4-009	2.608	2.558	0.050
100	U5-008	2.583	2.608	-0.025
100	U5-008	2.608	2.633	-0.025
100	U5-012	2.683	2.608	0.075
100	U5-013	2.633	2.583	0.050
100	U6-009	2.558	2.583	-0.025
100	U6-010	2.633	2.633	0.000
100	U7-001	2.608	2.558	0.050
100	U7-005	2.658	2.683	-0.025
100	U7-015	2.608	2.733	-0.125
100	U8-001	2.583	2.633	-0.050
100	U9-002A	2.558	2.558	0.000
100	U9-002C	2.608	2.608	0.000
150	1	2.558	2.608	-0.050
150	26	2.558	2.608	-0.050
150	28	2.583	2.633	-0.050
150	56	2.558	2.633	-0.075
150	U12-005	2.633	2.608	0.025
	Max	2.708	2.733	0.075
	Average	2.589	2.606	-0.017
	Min	2.458	2.458	-0.125
	Std Dev	0.046	0.048	0.044



	TSU	MIN	AFR	ACKR	INTN	VD
Test Site	CLAB (Dallas)					
Tester	VLCT					
Test Number	SPVC751923A					
Max Limit	7		nS			
Min Limit			nS			

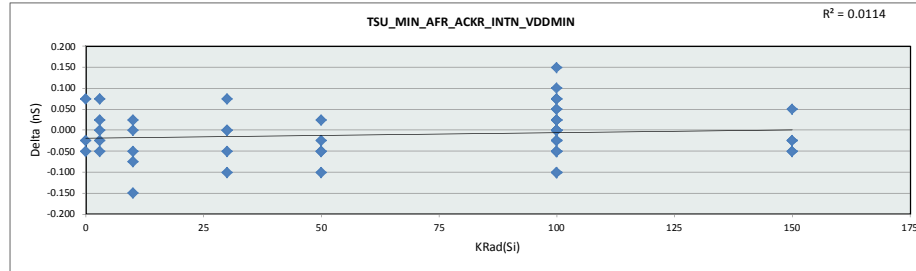
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.583	2.533	2.558	2.533	2.458	2.558	2.608
Average	2.583	2.583	2.623	2.583	2.583	2.617	2.618
Max	2.583	2.608	2.683	2.633	2.633	2.733	2.633
UL	7.000	7.000	7.000	7.000	7.000	7.000	7.000



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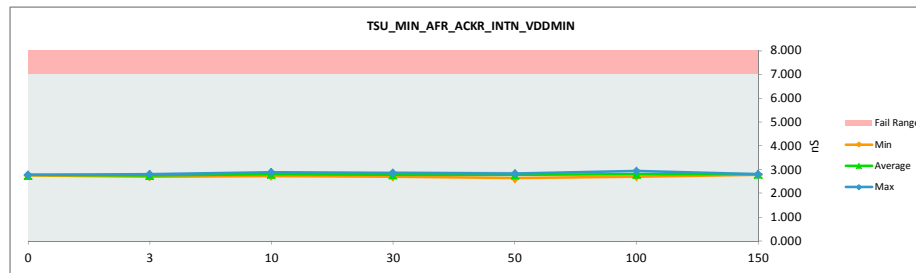
	TSU	MIN	AFR	ACKR	INTN	VDDMIN
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	7		7			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.733	2.783	-0.050
0	Corr-15	2.833	2.758	0.075
0	Corr-20	2.733	2.758	-0.025
3	16	2.808	2.783	0.025
3	18A	2.758	2.758	0.000
3	22	2.783	2.708	0.075
3	53	2.708	2.758	-0.050
3	U1-013	2.783	2.808	-0.025
10	21A	2.683	2.733	-0.050
10	32	2.783	2.783	0.000
10	48	2.783	2.758	0.025
10	8	2.733	2.883	-0.150
10	U3-012	2.758	2.833	-0.075
30	21B	2.733	2.733	0.000
30	30	2.783	2.708	0.075
30	36	2.758	2.758	0.000
30	4	2.708	2.808	-0.100
30	U10-003	2.808	2.858	-0.050
50	12	2.808	2.783	0.025
50	18B	2.608	2.633	-0.025
50	25	2.758	2.808	-0.050
50	33	2.733	2.833	-0.100
50	U5-002	2.758	2.808	-0.050
100	Corr-035	2.783	2.758	0.025
100	Corr-34	2.708	2.808	-0.100
100	U1-006A	2.708	2.758	-0.050
100	U1-006D	2.908	2.908	0.000
100	U1-008	2.758	2.708	0.050
100	U11-004	2.833	2.933	-0.100
100	U2-002	2.783	2.833	-0.050
100	U2-005	2.783	2.808	-0.025
100	U2-012	2.758	2.783	-0.025
100	U2-014	2.908	2.833	0.075
100	U3-004	2.808	2.808	0.000
100	U3-004	2.758	2.808	-0.050
100	U3-016	2.783	2.783	0.000
100	U4-003	2.908	2.883	0.025
100	U4-007	2.733	2.733	0.000
100	U4-009	2.783	2.733	0.050
100	U5-008	2.783	2.833	-0.050
100	U5-008	2.833	2.833	0.000
100	U5-012	2.933	2.783	0.150
100	U5-013	2.858	2.783	0.075
100	U6-009	2.758	2.733	0.025
100	U6-010	2.858	2.833	0.025
100	U7-001	2.833	2.733	0.100
100	U7-005	2.883	2.883	0.000
100	U7-015	2.833	2.933	-0.100
100	U8-001	2.833	2.833	0.000
100	U9-002A	2.733	2.758	-0.025
100	U9-002C	2.858	2.783	0.075
150	1	2.758	2.808	-0.050
150	26	2.733	2.783	-0.050
150	28	2.783	2.808	-0.025
150	56	2.758	2.783	-0.025
150	U12-005	2.858	2.808	0.050
	Max	2.933	2.933	0.150
	Average	2.784	2.793	-0.009
	Min	2.608	2.633	-0.150
	Std Dev	0.062	0.057	0.058



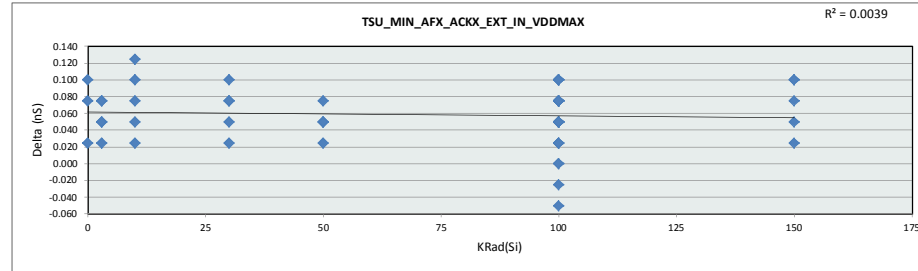
	TSU	MIN	AFR	ACKR	INTN	VD
Test Site	CLAB (Dallas)					
Tester	VLCT					
Test Number	SPVC751923A					
Max Limit	7					
Min Limit	nS					

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.758	2.708	2.733	2.708	2.633	2.708	2.783
Average	2.766	2.763	2.798	2.773	2.773	2.807	2.798
Max	2.783	2.808	2.883	2.858	2.833	2.933	2.808
UL	7.000	7.000	7.000	7.000	7.000	7.000	7.000

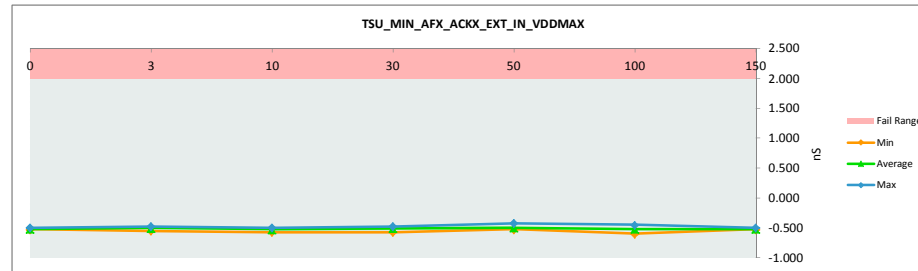


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TSU_MIN_AFX_ACKX_EXT_IN_VD				
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	nS	nS		
Max Limit	2	2		
Min Limit				
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.425	-0.500	0.075
0	Corr-15	-0.500	-0.525	0.025
0	Corr-20	-0.425	-0.525	0.100
3	16	-0.450	-0.500	0.050
3	18A	-0.450	-0.500	0.050
3	22	-0.450	-0.475	0.025
3	53	-0.425	-0.500	0.075
3	U1-013	-0.475	-0.550	0.075
10	21A	-0.400	-0.500	0.100
10	32	-0.500	-0.525	0.025
10	48	-0.450	-0.500	0.050
10	8	-0.450	-0.575	0.125
10	U3-012	-0.450	-0.525	0.075
30	21B	-0.450	-0.500	0.050
30	30	-0.450	-0.475	0.025
30	36	-0.425	-0.500	0.075
30	4	-0.400	-0.500	0.100
30	U10-003	-0.500	-0.575	0.075
50	12	-0.475	-0.500	0.025
50	18B	-0.375	-0.425	0.050
50	25	-0.475	-0.525	0.050
50	33	-0.450	-0.525	0.075
50	U5-002	-0.450	-0.500	0.050
100	Corr-035	-0.450	-0.500	0.050
100	Corr-34	-0.425	-0.525	0.100
100	U1-006A	-0.425	-0.500	0.075
100	U1-006D	-0.500	-0.575	0.075
100	U1-008	-0.450	-0.450	0.000
100	U11-004	-0.500	-0.600	0.100
100	U2-002	-0.450	-0.550	0.100
100	U2-005	-0.450	-0.500	0.050
100	U2-012	-0.450	-0.500	0.050
100	U2-014	-0.500	-0.550	0.050
100	U3-004	-0.500	-0.550	0.050
100	U3-004	-0.450	-0.500	0.050
100	U3-016	-0.425	-0.500	0.075
100	U4-003	-0.500	-0.550	0.050
100	U4-007	-0.425	-0.525	0.100
100	U4-009	-0.425	-0.450	0.025
100	U5-008	-0.475	-0.500	0.025
100	U5-008	-0.450	-0.550	0.100
100	U5-012	-0.550	-0.500	-0.050
100	U5-013	-0.525	-0.500	-0.025
100	U6-009	-0.475	-0.500	0.025
100	U6-010	-0.475	-0.550	0.075
100	U7-001	-0.475	-0.525	0.050
100	U7-005	-0.500	-0.575	0.075
100	U7-015	-0.500	-0.575	0.075
100	U8-001	-0.475	-0.550	0.075
100	U9-002A	-0.425	-0.500	0.075
100	U9-002C	-0.500	-0.500	0.000
150	1	-0.450	-0.500	0.050
150	26	-0.425	-0.525	0.100
150	28	-0.450	-0.525	0.075
150	56	-0.425	-0.525	0.100
150	U12-005	-0.500	-0.525	0.025
	Max	-0.375	-0.425	0.125
	Average	-0.459	-0.517	0.058
	Min	-0.550	-0.600	-0.050
	Std Dev	0.034	0.033	0.034



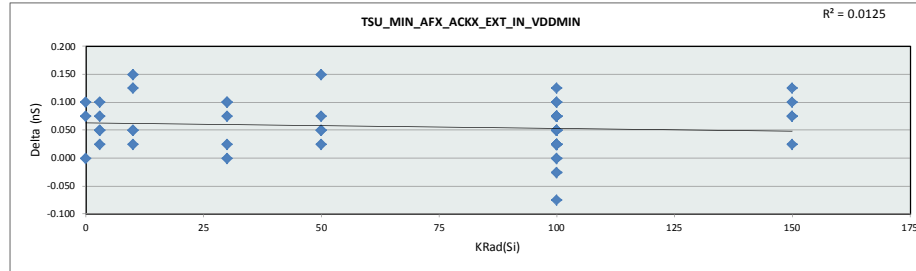
TSU_MIN_AFX_ACKX_EXT_IN							
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	2	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	-0.525	-0.550	-0.575	-0.575	-0.525	-0.600	-0.525
Average	-0.517	-0.505	-0.525	-0.510	-0.495	-0.523	-0.520
Max	-0.500	-0.475	-0.500	-0.475	-0.425	-0.425	-0.500
UL	2.000	2.000	2.000	2.000	2.000	2.000	2.000



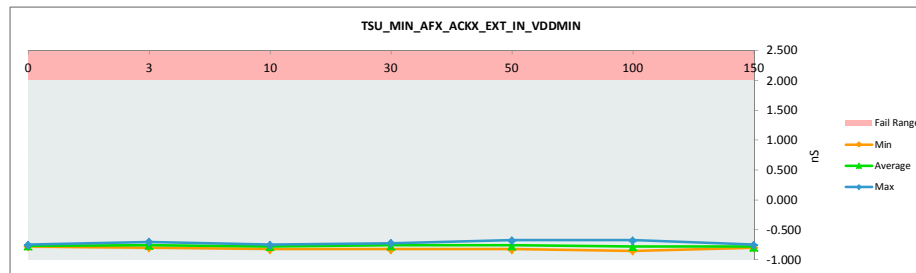
TID Report  
SMV320C6727BHFHW

	TSU_MIN	AFX_ACKX_EXT_IN_VD
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	nS	nS
Max Limit	2	2
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.675	-0.750	0.075
0	Corr-15	-0.775	-0.775	0.000
0	Corr-20	-0.675	-0.775	0.100
3	16	-0.725	-0.775	0.050
3	18A	-0.700	-0.750	0.050
3	22	-0.675	-0.700	0.025
3	53	-0.650	-0.750	0.100
3	U1-013	-0.725	-0.800	0.075
10	21A	-0.625	-0.750	0.125
10	32	-0.750	-0.800	0.050
10	48	-0.725	-0.750	0.025
10	8	-0.675	-0.825	0.150
10	U3-012	-0.725	-0.775	0.050
30	21B	-0.725	-0.750	0.025
30	30	-0.725	-0.725	0.000
30	36	-0.675	-0.775	0.100
30	4	-0.625	-0.725	0.100
30	U10-003	-0.750	-0.825	0.075
50	12	-0.750	-0.775	0.025
50	18B	-0.600	-0.675	0.075
50	25	-0.725	-0.775	0.050
50	33	-0.675	-0.825	0.150
50	U5-002	-0.700	-0.750	0.050
100	Corr-035	-0.750	-0.750	0.000
100	Corr-34	-0.675	-0.775	0.100
100	U1-006A	-0.675	-0.750	0.075
100	U1-006D	-0.800	-0.825	0.025
100	U1-008	-0.675	-0.675	0.000
100	U11-004	-0.775	-0.850	0.075
100	U2-002	-0.725	-0.775	0.050
100	U2-005	-0.675	-0.750	0.075
100	U2-012	-0.675	-0.750	0.075
100	U2-014	-0.800	-0.825	0.025
100	U3-004	-0.775	-0.800	0.025
100	U3-004	-0.675	-0.725	0.050
100	U3-016	-0.675	-0.750	0.075
100	U4-003	-0.800	-0.825	0.025
100	U4-007	-0.650	-0.775	0.125
100	U4-009	-0.700	-0.725	0.025
100	U5-008	-0.725	-0.775	0.050
100	U5-008	-0.725	-0.825	0.100
100	U5-012	-0.825	-0.750	-0.075
100	U5-013	-0.800	-0.775	-0.025
100	U6-009	-0.725	-0.750	0.025
100	U6-010	-0.750	-0.800	0.050
100	U7-001	-0.750	-0.775	0.025
100	U7-005	-0.800	-0.850	0.050
100	U7-015	-0.775	-0.850	0.075
100	U8-001	-0.750	-0.825	0.075
100	U9-002A	-0.700	-0.750	0.050
100	U9-002C	-0.775	-0.750	-0.025
150	1	-0.675	-0.750	0.075
150	26	-0.675	-0.775	0.100
150	28	-0.725	-0.800	0.075
150	56	-0.675	-0.800	0.125
150	U12-005	-0.775	-0.800	0.025
	Max	-0.600	-0.675	0.150
	Average	-0.717	-0.773	0.056
	Min	-0.825	-0.850	-0.075
	Std Dev	0.051	0.040	0.044



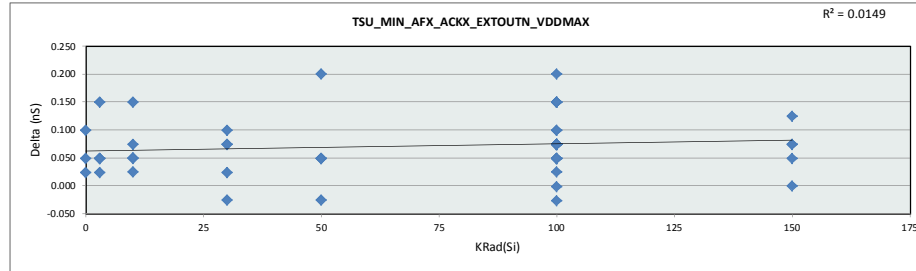
	TSU_MIN	AFX_ACKX_EXT_IN					
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	2	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	-0.775	-0.800	-0.825	-0.825	-0.825	-0.850	-0.800
Average	-0.767	-0.755	-0.780	-0.760	-0.760	-0.779	-0.785
Max	-0.750	-0.700	-0.750	-0.725	-0.725	-0.675	-0.750
UL	2.000	2.000	2.000	2.000	2.000	2.000	2.000



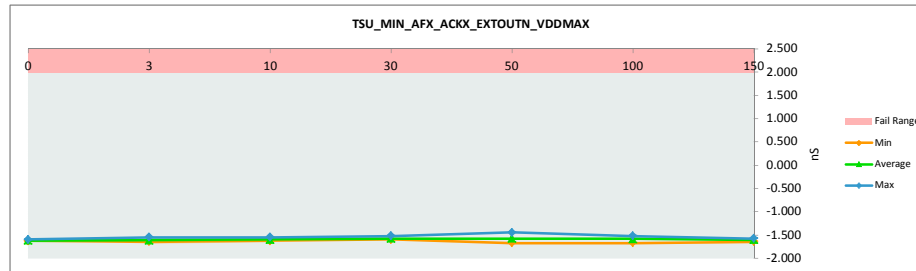
TID Report  
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	TSU_MIN	AFX	ACKX	EXTOUTN	VDDMAX
Test Site	CLAB (Dallas)		CLAB (Dallas)		
Tester	VLCT		VLCT		
Test Number	SPVC751923A		SPVC751923A		
Unit	nS		nS		
Max Limit	2		2		
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-1.575	-1.625	0.050
0	Corr-15	-1.600	-1.625	0.025
0	Corr-20	-1.500	-1.600	0.100
3	16	-1.575	-1.625	0.050
3	18A	-1.600	-1.650	0.050
3	22	-1.550	-1.574	0.025
3	53	-1.499	-1.650	0.150
3	U1-013	-1.499	-1.550	0.050
10	21A	-1.524	-1.550	0.025
10	32	-1.550	-1.625	0.075
10	48	-1.575	-1.625	0.050
10	8	-1.550	-1.600	0.050
10	U3-012	-1.424	-1.575	0.150
30	21B	-1.525	-1.600	0.075
30	30	-1.575	-1.600	0.025
30	36	-1.500	-1.600	0.100
30	4	-1.575	-1.550	-0.025
30	U10-003	-1.450	-1.525	0.075
50	12	-1.575	-1.625	0.050
50	18B	-1.399	-1.449	0.050
50	25	-1.525	-1.575	0.050
50	33	-1.474	-1.675	0.200
50	U5-002	-1.575	-1.550	-0.025
100	Corr-035	-1.550	-1.625	0.075
100	Corr-34	-1.550	-1.600	0.050
100	U1-006A	-1.474	-1.625	0.150
100	U1-006D	-1.550	-1.625	0.075
100	U1-008	-1.474	-1.574	0.100
100	U11-004	-1.450	-1.600	0.150
100	U2-002	-1.474	-1.575	0.100
100	U2-005	-1.499	-1.550	0.050
100	U2-012	-1.449	-1.524	0.075
100	U2-014	-1.550	-1.550	0.000
100	U3-004	-1.500	-1.575	0.075
100	U3-004	-1.499	-1.575	0.075
100	U3-016	-1.499	-1.575	0.075
100	U4-003	-1.525	-1.600	0.075
100	U4-007	-1.449	-1.600	0.150
100	U4-009	-1.474	-1.625	0.150
100	U5-008	-1.474	-1.525	0.050
100	U5-008	-1.500	-1.525	0.025
100	U5-012	-1.575	-1.625	0.050
100	U5-013	-1.550	-1.524	-0.025
100	U6-009	-1.500	-1.575	0.075
100	U6-010	-1.525	-1.575	0.050
100	U7-001	-1.500	-1.575	0.075
100	U7-005	-1.550	-1.600	0.050
100	U7-015	-1.550	-1.625	0.075
100	U8-001	-1.475	-1.625	0.150
100	U9-002A	-1.474	-1.675	0.200
100	U9-002C	-1.475	-1.550	0.075
150	1	-1.575	-1.650	0.075
150	26	-1.575	-1.575	0.000
150	28	-1.550	-1.600	0.050
150	56	-1.550	-1.625	0.075
150	U12-005	-1.450	-1.575	0.125
	Max	-1.399	-1.449	0.200
	Average	-1.518	-1.590	0.072
	Min	-1.600	-1.675	-0.025
	Std Dev	0.048	0.042	0.050



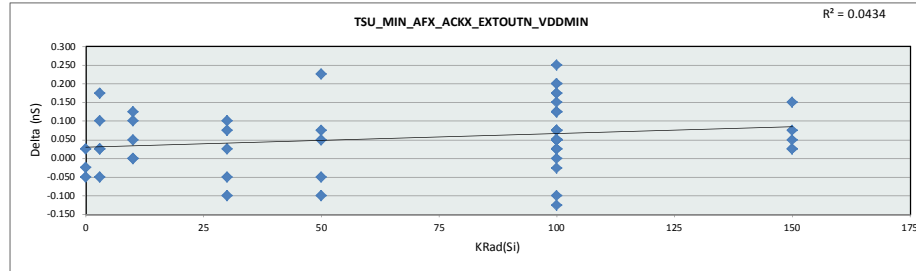
	TSU_MIN	AFX	ACKX	EXTOUTN	VDDMAX		
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	2		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	-1.625	-1.650	-1.625	-1.600	-1.675	-1.675	-1.650
Average	-1.616	-1.610	-1.595	-1.575	-1.575	-1.585	-1.605
Max	-1.600	-1.550	-1.550	-1.525	-1.449	-1.524	-1.575
UL	2.000	2.000	2.000	2.000	2.000	2.000	2.000



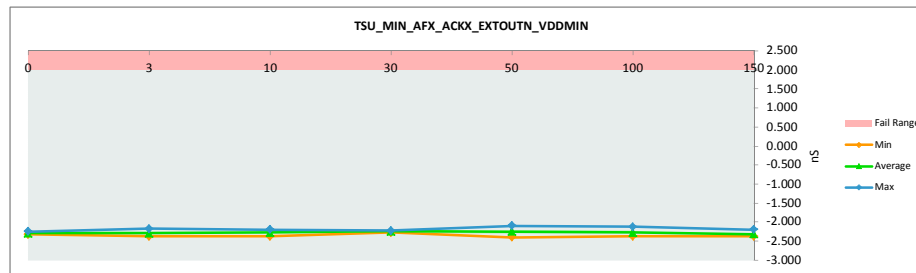
TID Report  
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	TSU_MIN_AFX_ACKX_EXTOUTN	CLAB (Dallas)	CLAB (Dallas)
Test Site		CLAB (Dallas)	CLAB (Dallas)
Tester		VLCT	VLCT
Test Number		SPVC751923A	SPVC751923A
Unit		nS	nS
Max Limit		2	2
Min Limit			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-2.351	-2.326	-0.025
0	Corr-15	-2.351	-2.301	-0.050
0	Corr-20	-2.226	-2.251	0.025
3	16	-2.276	-2.376	0.100
3	18A	-2.301	-2.326	0.025
3	22	-2.276	-2.226	-0.050
3	53	-2.176	-2.351	0.175
3	U1-013	-2.151	-2.176	0.025
10	21A	-2.201	-2.201	0.000
10	32	-2.276	-2.326	0.050
10	48	-2.276	-2.276	0.000
10	8	-2.276	-2.376	0.100
10	U3-012	-2.076	-2.201	0.125
30	21B	-2.226	-2.251	0.025
30	30	-2.351	-2.251	-0.100
30	36	-2.201	-2.276	0.075
30	4	-2.276	-2.226	-0.050
30	U10-003	-2.126	-2.226	0.100
50	12	-2.301	-2.376	0.075
50	18B	-2.050	-2.100	0.050
50	25	-2.276	-2.176	-0.100
50	33	-2.176	-2.401	0.225
50	U5-002	-2.251	-2.201	-0.050
100	Corr-035	-2.276	-2.326	0.050
100	Corr-34	-2.201	-2.326	0.125
100	U1-006A	-2.151	-2.301	0.150
100	U1-006D	-2.326	-2.376	0.050
100	U1-008	-2.126	-2.251	0.125
100	U11-004	-2.126	-2.376	0.250
100	U2-002	-2.151	-2.276	0.125
100	U2-005	-2.126	-2.201	0.075
100	U2-012	-2.126	-2.126	0.000
100	U2-014	-2.326	-2.226	-0.100
100	U3-004	-2.226	-2.276	0.050
100	U3-004	-2.176	-2.201	0.025
100	U3-016	-2.201	-2.251	0.050
100	U4-003	-2.226	-2.301	0.075
100	U4-007	-2.101	-2.301	0.201
100	U4-009	-2.151	-2.351	0.200
100	U5-008	-2.151	-2.201	0.050
100	U5-008	-2.176	-2.226	0.050
100	U5-012	-2.326	-2.301	-0.025
100	U5-013	-2.326	-2.201	-0.125
100	U6-009	-2.176	-2.226	0.050
100	U6-010	-2.201	-2.251	0.050
100	U7-001	-2.201	-2.226	0.025
100	U7-005	-2.301	-2.326	0.025
100	U7-015	-2.301	-2.376	0.075
100	U8-001	-2.176	-2.351	0.175
100	U9-002A	-2.176	-2.351	0.175
100	U9-002C	-2.151	-2.226	0.075
150	1	-2.301	-2.376	0.075
150	26	-2.301	-2.326	0.025
150	28	-2.301	-2.326	0.025
150	56	-2.201	-2.351	0.150
150	U12-005	-2.151	-2.201	0.050
	Max	-2.050	-2.100	0.250
	Average	-2.221	-2.277	0.056
	Min	-2.351	-2.401	-0.125
	Std Dev	0.077	0.071	0.083



	TSU_MIN_AFX_ACKX_EXTOUTN	CLAB (Dallas)	CLAB (Dallas)				
Test Site		CLAB (Dallas)	CLAB (Dallas)				
Tester		VLCT	VLCT				
Test Number		SPVC751923A	SPVC751923A				
Max Limit		2	nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	-2.326	-2.376	-2.376	-2.276	-2.276	-2.401	-2.376
Average	-2.293	-2.291	-2.276	-2.246	-2.246	-2.251	-2.276
Max	-2.251	-2.176	-2.201	-2.226	-2.226	-2.100	-2.126
UL	2.000	2.000	2.000	2.000	2.000	2.000	2.000

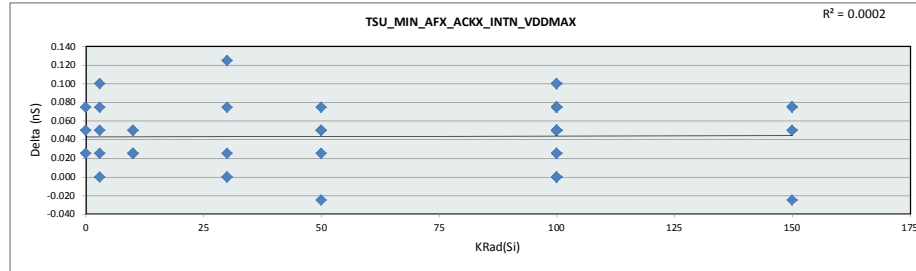




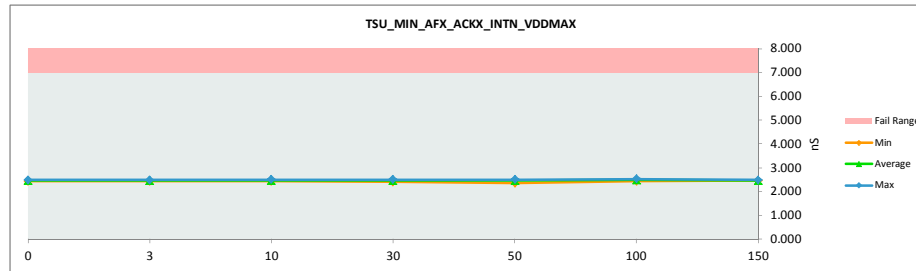
TID Report  
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	TSU	MIN	AFX	ACKX	INTN	VDDMAX
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	7		7			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.504	2.479	0.025
0	Corr-15	2.529	2.479	0.050
0	Corr-20	2.504	2.429	0.075
3	16	2.529	2.454	0.075
3	18A	2.504	2.479	0.025
3	22	2.529	2.429	0.100
3	53	2.479	2.479	0.000
3	U1-013	2.529	2.479	0.050
10	21A	2.479	2.429	0.050
10	32	2.504	2.479	0.025
10	48	2.504	2.454	0.050
10	8	2.529	2.504	0.025
10	U3-012	2.504	2.479	0.025
30	21B	2.479	2.404	0.075
30	30	2.554	2.429	0.125
30	36	2.479	2.454	0.025
30	4	2.479	2.479	0.000
30	U10-003	2.504	2.504	0.000
50	12	2.504	2.479	0.025
50	18B	2.429	2.354	0.075
50	25	2.529	2.479	0.050
50	33	2.479	2.504	-0.025
50	U5-002	2.529	2.479	0.050
100	Corr-035	2.479	2.479	0.000
100	Corr-34	2.479	2.479	0.000
100	U1-006A	2.479	2.454	0.025
100	U1-006D	2.529	2.529	0.000
100	U1-008	2.504	2.429	0.075
100	U11-004	2.529	2.504	0.025
100	U2-002	2.479	2.479	0.000
100	U2-005	2.529	2.479	0.050
100	U2-012	2.479	2.429	0.050
100	U2-014	2.579	2.479	0.100
100	U3-004	2.504	2.454	0.050
100	U3-004	2.529	2.504	0.025
100	U3-016	2.529	2.479	0.050
100	U4-003	2.529	2.479	0.050
100	U4-007	2.529	2.479	0.050
100	U4-009	2.504	2.454	0.050
100	U5-008	2.529	2.479	0.050
100	U5-008	2.554	2.479	0.075
100	U5-012	2.554	2.479	0.075
100	U5-013	2.529	2.454	0.075
100	U6-009	2.529	2.429	0.100
100	U6-010	2.479	2.479	0.000
100	U7-001	2.529	2.454	0.075
100	U7-005	2.529	2.529	0.000
100	U7-015	2.579	2.529	0.050
100	U8-001	2.554	2.504	0.050
100	U9-002A	2.504	2.504	0.000
100	U9-002C	2.554	2.454	0.100
150	1	2.504	2.454	0.050
150	26	2.504	2.454	0.050
150	28	2.529	2.454	0.075
150	56	2.454	2.479	-0.025
150	U12-005	2.554	2.479	0.075
	Max	2.579	2.529	0.125
	Average	2.513	2.470	0.044
	Min	2.429	2.354	-0.025
	Std Dev	0.030	0.031	0.034



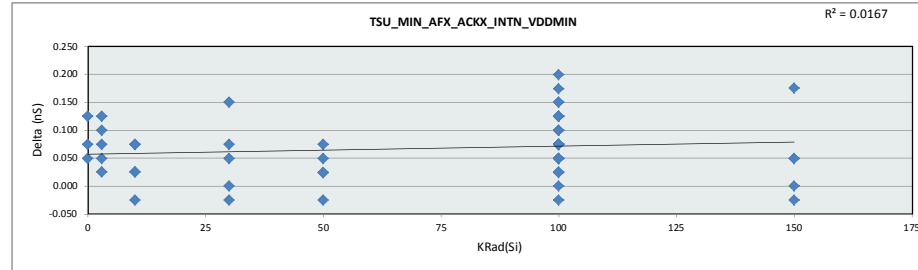
	TSU	MIN	AFX	ACKX	INTN	VD	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	7						
Min Limit	nS						
	0	3	10	30	50	100	150
LL							
Min	2.429	2.429	2.429	2.404	2.354	2.429	2.454
Average	2.462	2.464	2.469	2.454	2.459	2.477	2.464
Max	2.479	2.479	2.504	2.504	2.504	2.529	2.479
UL	7.000	7.000	7.000	7.000	7.000	7.000	7.000



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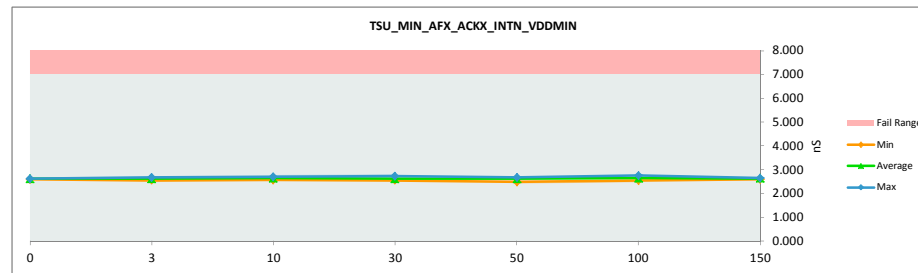
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Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	nS	nS				
Max Limit	7	7				
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.704	2.629	0.075
0	Corr-15	2.753	2.628	0.125
0	Corr-20	2.654	2.603	0.050
3	16	2.704	2.603	0.100
3	18A	2.679	2.604	0.075
3	22	2.679	2.554	0.125
3	53	2.629	2.604	0.025
3	U1-013	2.729	2.679	0.050
10	21A	2.629	2.604	0.025
10	32	2.728	2.653	0.075
10	48	2.654	2.579	0.075
10	8	2.679	2.703	-0.025
10	U3-012	2.704	2.679	0.025
30	21B	2.654	2.579	0.075
30	30	2.703	2.554	0.150
30	36	2.654	2.603	0.050
30	4	2.604	2.629	-0.025
30	U10-003	2.729	2.728	0.000
50	12	2.703	2.653	0.050
50	18B	2.554	2.479	0.075
50	25	2.679	2.654	0.025
50	33	2.654	2.678	-0.025
50	U5-002	2.679	2.654	0.025
100	Corr-035	2.703	2.604	0.100
100	Corr-34	2.604	2.628	-0.025
100	U1-006A	2.679	2.604	0.075
100	U1-006D	2.753	2.678	0.075
100	U1-008	2.654	2.529	0.125
100	U11-004	2.779	2.728	0.050
100	U2-002	2.704	2.678	0.025
100	U2-005	2.679	2.629	0.050
100	U2-012	2.679	2.629	0.050
100	U2-014	2.828	2.703	0.125
100	U3-004	2.729	2.653	0.075
100	U3-004	2.654	2.629	0.025
100	U3-016	2.704	2.604	0.100
100	U4-003	2.778	2.678	0.100
100	U4-007	2.704	2.628	0.075
100	U4-009	2.704	2.554	0.150
100	U5-008	2.729	2.654	0.075
100	U5-008	2.754	2.703	0.050
100	U5-012	2.803	2.604	0.200
100	U5-013	2.753	2.629	0.125
100	U6-009	2.704	2.554	0.150
100	U6-010	2.729	2.653	0.075
100	U7-001	2.753	2.629	0.125
100	U7-005	2.778	2.703	0.075
100	U7-015	2.753	2.753	0.000
100	U8-001	2.779	2.703	0.075
100	U9-002A	2.679	2.629	0.050
100	U9-002C	2.779	2.604	0.175
150	1	2.654	2.604	0.050
150	26	2.629	2.628	0.000
150	28	2.679	2.628	0.050
150	56	2.629	2.653	-0.025
150	U12-005	2.828	2.653	0.175
	Max	2.828	2.753	0.200
	Average	2.701	2.633	0.068
	Min	2.554	2.479	-0.025
	Std Dev	0.057	0.052	0.054



	TSU	MIN	AFX	ACKX	INTN	VD
Test Site	CLAB (Dallas)					
Tester	VLCT					
Test Number	SPVC751923A					
Max Limit	7	nS				
Min Limit		nS				

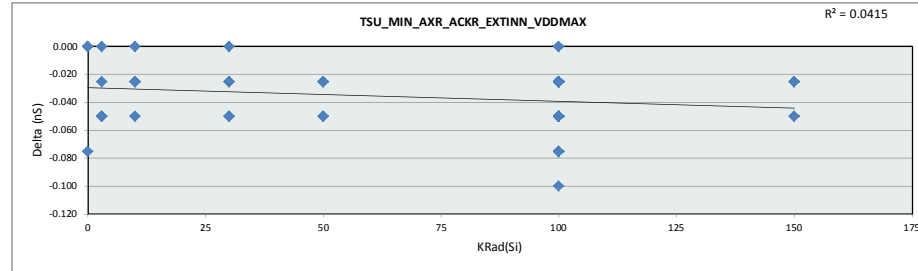
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.603	2.554	2.579	2.554	2.479	2.529	2.604
Average	2.620	2.609	2.643	2.619	2.624	2.642	2.633
Max	2.629	2.679	2.703	2.728	2.678	2.753	2.653
UL	7.000	7.000	7.000	7.000	7.000	7.000	7.000



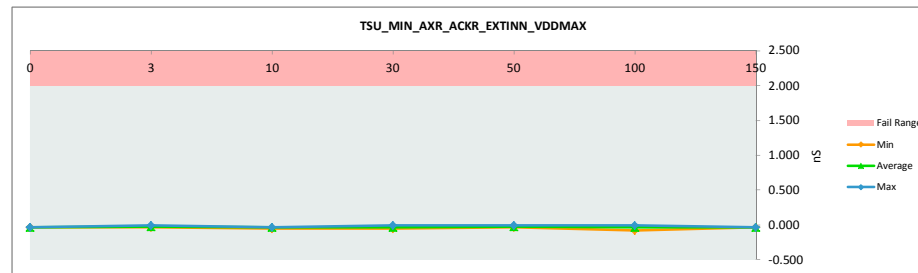
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	TSU_MIN	AXR	ACKR	EXTINN	VDDMAX
Test Site	CLAB (Dallas)		CLAB (Dallas)		
Tester	VLCT		VLCT		
Test Number	SPVC751923A		SPVC751923A		
Unit	nS		nS		
Max Limit	2		2		
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.030	-0.030	0.000
0	Corr-15	-0.105	-0.030	-0.075
0	Corr-20	-0.030	-0.030	0.000
3	16	-0.080	-0.030	-0.050
3	18A	-0.055	-0.030	-0.025
3	22	-0.055	-0.005	-0.050
3	53	-0.030	-0.030	0.000
3	U1-013	-0.080	-0.030	-0.050
10	21A	-0.030	-0.030	0.000
10	32	-0.055	-0.030	-0.025
10	48	-0.080	-0.030	-0.050
10	8	-0.080	-0.055	-0.025
10	U3-012	-0.055	-0.030	-0.025
30	21B	-0.080	-0.030	-0.050
30	30	-0.055	-0.005	-0.050
30	36	-0.055	-0.030	-0.025
30	4	-0.030	-0.030	0.000
30	U10-003	-0.080	-0.055	-0.025
50	12	-0.080	-0.030	-0.050
50	18B	-0.030	-0.005	-0.025
50	25	-0.055	-0.030	-0.025
50	33	-0.055	-0.030	-0.025
50	U5-002	-0.080	-0.030	-0.050
100	Corr-035	-0.055	-0.030	-0.025
100	Corr-34	-0.030	-0.030	0.000
100	U1-006A	-0.055	-0.030	-0.025
100	U1-006D	-0.080	-0.030	-0.050
100	U1-008	-0.080	-0.005	-0.075
100	U11-004	-0.105	-0.080	-0.025
100	U2-002	-0.080	-0.030	-0.050
100	U2-005	-0.080	-0.030	-0.050
100	U2-012	-0.055	-0.030	-0.025
100	U2-014	-0.105	-0.030	-0.075
100	U3-004	-0.080	-0.030	-0.050
100	U3-004	-0.055	-0.030	-0.025
100	U3-016	-0.055	-0.030	-0.025
100	U4-003	-0.080	-0.055	-0.025
100	U4-007	-0.030	-0.030	0.000
100	U4-009	-0.055	-0.005	-0.050
100	U5-008	-0.055	-0.030	-0.025
100	U5-008	-0.080	-0.030	-0.050
100	U5-012	-0.130	-0.030	-0.100
100	U5-013	-0.105	-0.030	-0.075
100	U6-009	-0.055	-0.030	-0.025
100	U6-010	-0.080	-0.030	-0.050
100	U7-001	-0.055	-0.030	-0.025
100	U7-005	-0.105	-0.055	-0.050
100	U7-015	-0.080	-0.055	-0.025
100	U8-001	-0.080	-0.030	-0.050
100	U9-002A	-0.080	-0.030	-0.050
100	U9-002C	-0.105	-0.030	-0.075
150	1	-0.055	-0.030	-0.025
150	26	-0.055	-0.030	-0.025
150	28	-0.080	-0.030	-0.050
150	56	-0.055	-0.030	-0.025
150	U12-005	-0.080	-0.030	-0.050
	Max	-0.030	-0.005	0.000
	Average	-0.067	-0.030	-0.037
	Min	-0.130	-0.080	-0.100
	Std Dev	0.023	0.013	0.022



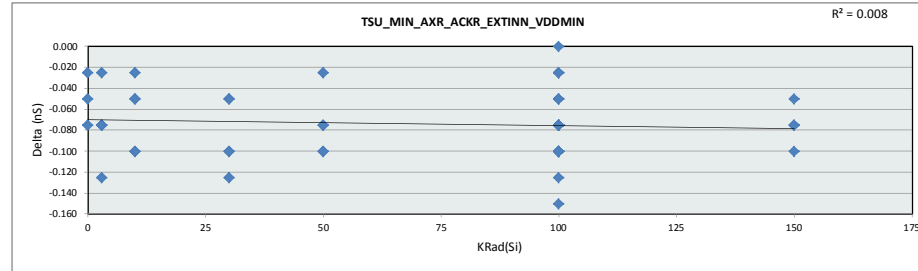
	TSU_MIN	AXR	ACKR	EXTINN	VDDMAX		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	2		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	-0.030	-0.030	-0.055	-0.055	-0.030	-0.080	-0.030
Average	-0.030	-0.025	-0.035	-0.030	-0.025	-0.032	-0.030
Max	-0.030	-0.005	-0.030	-0.005	-0.005	-0.005	-0.030
UL	2.000	2.000	2.000	2.000	2.000	2.000	2.000



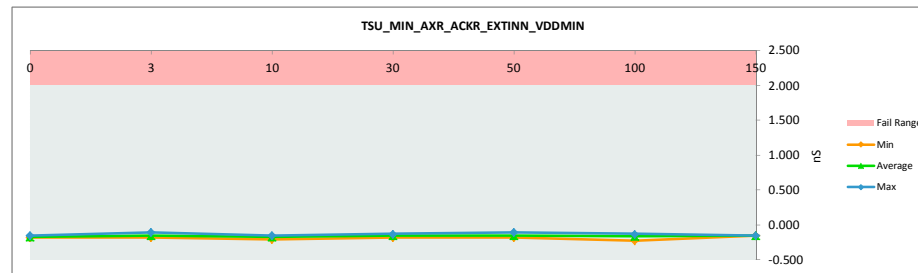
### TID Report SMV320C6727BHFHW

	TSU	MIN	AXR	ACKR	EXTINN	VDDMIN
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	2		2			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.205	-0.155	-0.050
0	Corr-15	-0.255	-0.180	-0.075
0	Corr-20	-0.205	-0.180	-0.025
3	16	-0.255	-0.180	-0.075
3	18A	-0.230	-0.155	-0.075
3	22	-0.230	-0.105	-0.125
3	53	-0.180	-0.155	-0.025
3	U1-013	-0.255	-0.180	-0.075
10	21A	-0.180	-0.155	-0.025
10	32	-0.255	-0.155	-0.100
10	48	-0.255	-0.155	-0.100
10	8	-0.255	-0.205	-0.050
10	U3-012	-0.230	-0.180	-0.050
30	21B	-0.255	-0.155	-0.100
30	30	-0.255	-0.130	-0.125
30	36	-0.230	-0.130	-0.100
30	4	-0.205	-0.155	-0.050
30	U10-003	-0.230	-0.180	-0.050
50	12	-0.255	-0.155	-0.100
50	18B	-0.180	-0.105	-0.075
50	25	-0.255	-0.155	-0.100
50	33	-0.205	-0.180	-0.025
50	U5-002	-0.230	-0.155	-0.075
100	Corr-035	-0.230	-0.180	-0.050
100	Corr-34	-0.180	-0.180	0.000
100	U1-006A	-0.230	-0.155	-0.075
100	U1-006D	-0.255	-0.180	-0.075
100	U1-008	-0.230	-0.130	-0.100
100	U11-004	-0.280	-0.230	-0.050
100	U2-002	-0.255	-0.155	-0.100
100	U2-005	-0.230	-0.155	-0.075
100	U2-012	-0.205	-0.130	-0.075
100	U2-014	-0.280	-0.180	-0.100
100	U3-004	-0.255	-0.180	-0.075
100	U3-004	-0.230	-0.155	-0.075
100	U3-016	-0.230	-0.180	-0.050
100	U4-003	-0.255	-0.180	-0.075
100	U4-007	-0.180	-0.155	-0.025
100	U4-009	-0.230	-0.130	-0.100
100	U5-008	-0.205	-0.180	-0.025
100	U5-008	-0.255	-0.155	-0.100
100	U5-012	-0.305	-0.155	-0.150
100	U5-013	-0.280	-0.155	-0.125
100	U6-009	-0.205	-0.130	-0.075
100	U6-010	-0.230	-0.155	-0.075
100	U7-001	-0.230	-0.130	-0.100
100	U7-005	-0.280	-0.205	-0.075
100	U7-015	-0.255	-0.230	-0.025
100	U8-001	-0.255	-0.180	-0.075
100	U9-002A	-0.230	-0.130	-0.100
100	U9-002C	-0.255	-0.155	-0.100
150	1	-0.205	-0.155	-0.050
150	26	-0.230	-0.155	-0.075
150	28	-0.255	-0.155	-0.100
150	56	-0.230	-0.155	-0.075
150	U12-005	-0.230	-0.155	-0.075
	Max	-0.180	-0.105	0.000
	Average	-0.235	-0.161	-0.074
	Min	-0.305	-0.230	-0.150
	Std Dev	0.028	0.025	0.031



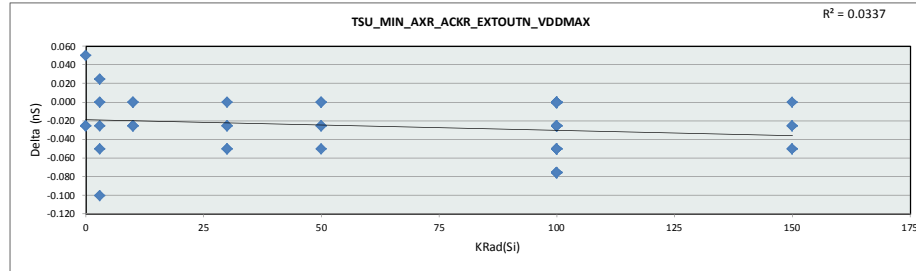
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Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	2		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	-0.180	-0.180	-0.205	-0.180	-0.180	-0.230	-0.155
Average	-0.171	-0.155	-0.170	-0.150	-0.150	-0.164	-0.155
Max	-0.155	-0.105	-0.155	-0.130	-0.105	-0.130	-0.155
UL	2.000	2.000	2.000	2.000	2.000	2.000	2.000



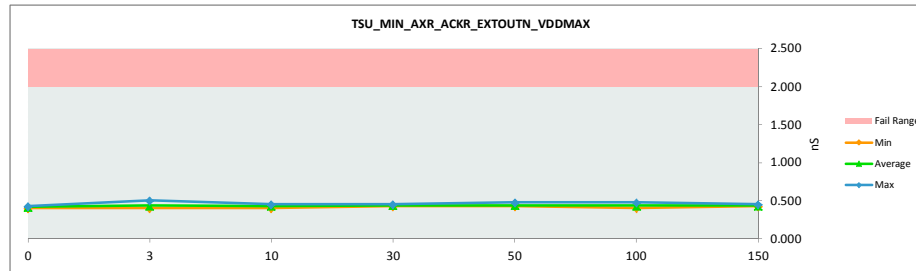
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SMV320C6727BHFHW

	TSU_MIN	AXR	ACKR	EXTOUTN
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	nS	nS		
Max Limit	2	2		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.401	0.426	-0.025
0	Corr-15	0.400	0.425	-0.025
0	Corr-20	0.451	0.400	0.050
3	16	0.400	0.425	-0.025
3	18A	0.426	0.426	0.000
3	22	0.401	0.501	-0.100
3	53	0.426	0.401	0.025
3	U1-013	0.376	0.426	-0.050
10	21A	0.426	0.451	-0.025
10	32	0.450	0.450	0.000
10	48	0.400	0.426	-0.025
10	8	0.401	0.425	-0.025
10	U3-012	0.401	0.400	0.000
30	21B	0.400	0.451	-0.050
30	30	0.425	0.451	-0.025
30	36	0.401	0.451	-0.050
30	4	0.401	0.426	-0.025
30	U10-003	0.425	0.425	0.000
50	12	0.425	0.450	-0.025
50	18B	0.451	0.476	-0.025
50	25	0.425	0.426	0.000
50	33	0.426	0.425	0.000
50	U5-002	0.376	0.426	-0.050
100	Corr-035	0.425	0.426	0.000
100	Corr-34	0.426	0.450	-0.025
100	U1-006A	0.401	0.451	-0.050
100	U1-006D	0.425	0.425	0.000
100	U1-008	0.401	0.476	-0.075
100	U11-004	0.400	0.400	0.000
100	U2-002	0.401	0.425	-0.025
100	U2-005	0.376	0.451	-0.075
100	U2-012	0.401	0.451	-0.050
100	U2-014	0.350	0.425	-0.075
100	U3-004	0.425	0.450	-0.025
100	U3-004	0.401	0.401	0.000
100	U3-016	0.376	0.426	-0.050
100	U4-003	0.400	0.425	-0.025
100	U4-007	0.426	0.425	0.000
100	U4-009	0.426	0.476	-0.050
100	U5-008	0.401	0.401	0.000
100	U5-008	0.400	0.450	-0.050
100	U5-012	0.350	0.426	-0.075
100	U5-013	0.350	0.426	-0.075
100	U6-009	0.401	0.476	-0.075
100	U6-010	0.425	0.425	0.000
100	U7-001	0.425	0.426	0.000
100	U7-005	0.375	0.400	-0.025
100	U7-015	0.425	0.425	0.000
100	U8-001	0.426	0.450	-0.025
100	U9-002A	0.401	0.451	-0.050
100	U9-002C	0.425	0.426	0.000
150	1	0.401	0.426	-0.025
150	26	0.401	0.450	-0.050
150	28	0.400	0.450	-0.050
150	56	0.401	0.425	-0.025
150	U12-005	0.425	0.425	0.000
	Max	0.451	0.501	0.050
	Average	0.407	0.434	-0.027
	Min	0.350	0.400	-0.100
	Std Dev	0.023	0.022	0.029



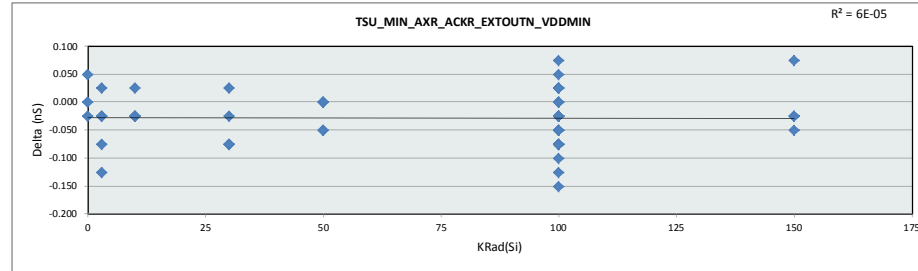
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Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	2	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	0.400	0.401	0.400	0.425	0.425	0.400	0.425
Average	0.417	0.436	0.430	0.441	0.441	0.434	0.435
Max	0.426	0.501	0.451	0.451	0.476	0.476	0.450
UL	2.000	2.000	2.000	2.000	2.000	2.000	2.000



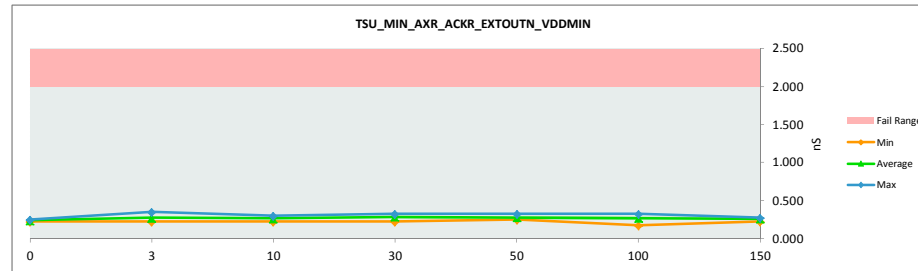
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	TSU_MIN	AXR	ACKR	EXTOUTN
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	nS	nS		
Max Limit	2	2		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.250	0.250	0.000
0	Corr-15	0.225	0.250	-0.025
0	Corr-20	0.275	0.225	0.050
3	16	0.225	0.250	-0.025
3	18A	0.225	0.300	-0.075
3	22	0.225	0.350	-0.125
3	53	0.275	0.250	0.025
3	U1-013	0.200	0.225	-0.025
10	21A	0.275	0.300	-0.025
10	32	0.275	0.300	-0.025
10	48	0.250	0.275	-0.025
10	8	0.200	0.225	-0.025
10	U3-012	0.250	0.225	0.025
30	21B	0.200	0.275	-0.075
30	30	0.250	0.325	-0.075
30	36	0.250	0.325	-0.075
30	4	0.250	0.275	-0.025
30	U10-003	0.250	0.225	0.025
50	12	0.250	0.250	0.000
50	18B	0.275	0.325	-0.050
50	25	0.275	0.275	0.000
50	33	0.250	0.250	0.000
50	U5-002	0.250	0.300	-0.050
100	Corr-035	0.275	0.225	0.050
100	Corr-34	0.275	0.250	0.025
100	U1-006A	0.225	0.300	-0.075
100	U1-006D	0.225	0.250	-0.025
100	U1-008	0.250	0.300	-0.050
100	U11-004	0.250	0.174	0.075
100	U2-002	0.225	0.300	-0.075
100	U2-005	0.225	0.300	-0.075
100	U2-012	0.250	0.325	-0.075
100	U2-014	0.174	0.250	-0.075
100	U3-004	0.250	0.250	0.000
100	U3-004	0.250	0.250	0.000
100	U3-016	0.225	0.250	-0.025
100	U4-003	0.225	0.250	-0.025
100	U4-007	0.275	0.250	0.025
100	U4-009	0.275	0.300	-0.025
100	U5-008	0.225	0.225	0.000
100	U5-008	0.250	0.300	-0.050
100	U5-012	0.149	0.275	-0.125
100	U5-013	0.149	0.300	-0.150
100	U6-009	0.250	0.325	-0.075
100	U6-010	0.275	0.250	0.025
100	U7-001	0.275	0.300	-0.025
100	U7-005	0.200	0.225	-0.025
100	U7-015	0.225	0.199	0.025
100	U8-001	0.200	0.250	-0.050
100	U9-002A	0.225	0.325	-0.100
100	U9-002C	0.250	0.300	-0.050
150	1	0.225	0.275	-0.050
150	26	0.250	0.275	-0.025
150	28	0.225	0.250	-0.025
150	56	0.250	0.275	-0.025
150	U12-005	0.300	0.225	0.075
	Max	0.300	0.350	0.075
	Average	0.240	0.269	-0.029
	Min	0.149	0.174	-0.150
	Std Dev	0.031	0.037	0.047



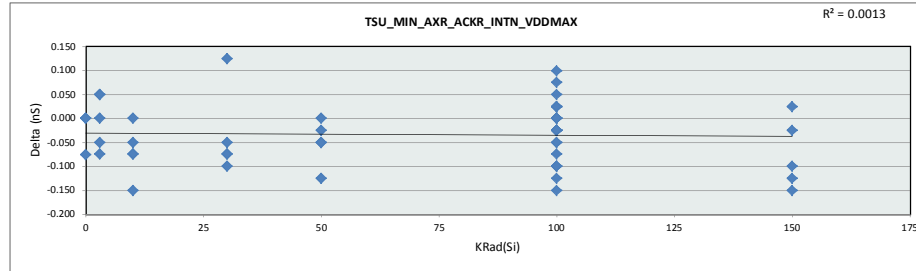
	TSU_MIN	AXR	ACKR	EXTOUTN			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	2	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	0.225	0.225	0.225	0.225	0.250	0.174	0.225
Average	0.241	0.275	0.265	0.285	0.280	0.268	0.260
Max	0.250	0.350	0.300	0.325	0.325	0.325	0.275
UL	2.000	2.000	2.000	2.000	2.000	2.000	2.000



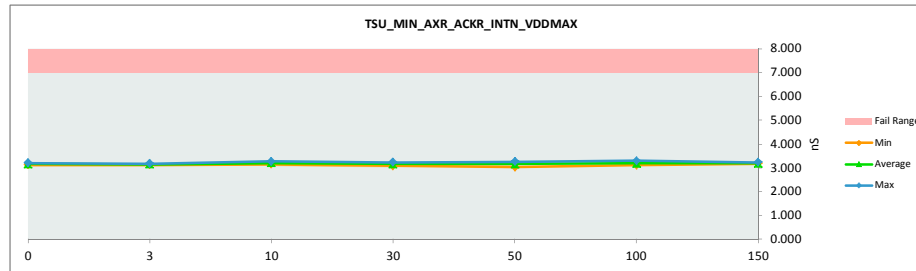
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	TSU	MIN	AXR	ACKR	INTN	VDD
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	nS	nS				
Max Limit	7	7				
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.078	3.153	-0.075
0	Corr-15	3.203	3.203	0.000
0	Corr-20	3.128	3.128	0.000
3	16	3.228	3.178	0.050
3	18A	3.178	3.128	0.050
3	22	3.128	3.128	0.000
3	53	3.078	3.153	-0.075
3	U1-013	3.128	3.178	-0.050
10	21A	3.078	3.153	-0.075
10	32	3.178	3.228	-0.050
10	48	3.178	3.178	0.000
10	8	3.128	3.278	-0.150
10	U3-012	3.103	3.178	-0.075
30	21B	3.103	3.153	-0.050
30	30	3.203	3.078	0.125
30	36	3.103	3.178	-0.075
30	4	3.053	3.153	-0.100
30	U10-003	3.153	3.228	-0.075
50	12	3.178	3.228	-0.050
50	18B	3.003	3.028	-0.025
50	25	3.153	3.153	0.000
50	33	3.128	3.253	-0.125
50	U5-002	3.103	3.153	-0.050
100	Corr-035	3.153	3.178	-0.025
100	Corr-34	3.053	3.203	-0.150
100	U1-006A	3.128	3.103	0.025
100	U1-006D	3.253	3.278	-0.025
100	U1-008	3.103	3.128	-0.025
100	U11-004	3.203	3.278	-0.075
100	U2-002	3.128	3.253	-0.125
100	U2-005	3.153	3.153	0.000
100	U2-012	3.103	3.128	-0.025
100	U2-014	3.253	3.228	0.025
100	U3-004	3.203	3.253	-0.050
100	U3-004	3.128	3.153	-0.025
100	U3-016	3.153	3.153	0.000
100	U4-003	3.253	3.278	-0.025
100	U4-007	3.078	3.178	-0.100
100	U4-009	3.128	3.103	0.025
100	U5-008	3.153	3.153	0.000
100	U5-008	3.178	3.228	-0.050
100	U5-012	3.228	3.153	0.075
100	U5-013	3.253	3.153	0.100
100	U6-009	3.153	3.153	0.000
100	U6-010	3.203	3.203	0.000
100	U7-001	3.228	3.178	0.050
100	U7-005	3.228	3.253	-0.025
100	U7-015	3.203	3.303	-0.100
100	U8-001	3.153	3.253	-0.100
100	U9-002A	3.103	3.128	-0.025
100	U9-002C	3.178	3.153	0.025
150	1	3.053	3.203	-0.150
150	26	3.078	3.178	-0.100
150	28	3.178	3.203	-0.025
150	56	3.103	3.228	-0.125
150	U12-005	3.203	3.178	0.025
	Max	3.253	3.303	0.125
	Average	3.149	3.182	-0.034
	Min	3.003	3.028	-0.150
	Std Dev	0.059	0.055	0.061



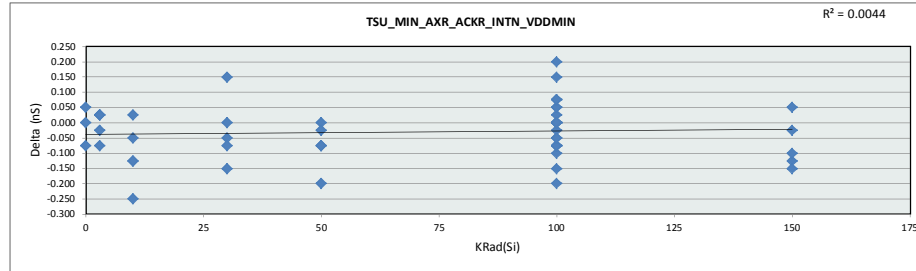
	TSU	MIN	AXR	ACKR	INTN	VD	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	7	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.128	3.128	3.153	3.078	3.028	3.103	3.178
Average	3.161	3.153	3.203	3.158	3.163	3.191	3.198
Max	3.203	3.178	3.278	3.228	3.253	3.303	3.228
UL	7.000	7.000	7.000	7.000	7.000	7.000	7.000



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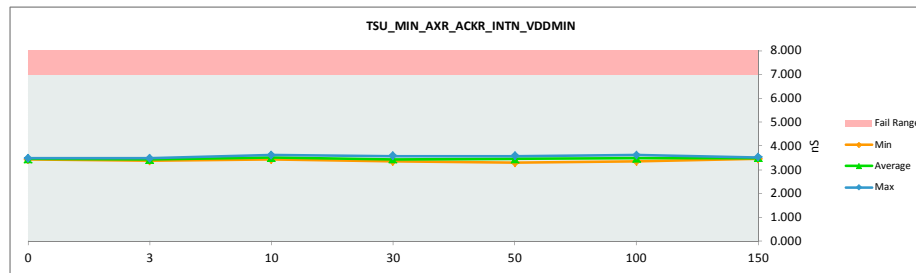
	TSU_MIN_AXR_ACKR_INTN_VDD	INTN_VDD
Test Site	CLAB (Dallas)	CLAB (Dallas)
Tester	VLCT	VLCT
Test Number	SPVC751923A	SPVC751923A
Unit	nS	nS
Max Limit	7	7
Min Limit		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.378	3.453	-0.075
0	Corr-15	3.528	3.478	0.050
0	Corr-20	3.428	3.428	0.000
3	16	3.503	3.478	0.025
3	18A	3.428	3.403	0.025
3	22	3.403	3.378	0.025
3	53	3.353	3.428	-0.075
3	U1-013	3.428	3.453	-0.025
10	21A	3.328	3.453	-0.125
10	32	3.477	3.528	-0.050
10	48	3.453	3.428	0.025
10	8	3.378	3.628	-0.250
10	U3-012	3.378	3.503	-0.125
30	21B	3.403	3.403	0.000
30	30	3.503	3.353	0.150
30	36	3.378	3.428	-0.050
30	4	3.303	3.453	-0.150
30	U10-003	3.503	3.578	-0.075
50	12	3.503	3.503	0.000
50	18B	3.228	3.303	-0.075
50	25	3.453	3.478	-0.025
50	33	3.378	3.578	-0.200
50	U5-002	3.378	3.453	-0.075
100	Corr-035	3.427	3.428	0.000
100	Corr-34	3.303	3.503	-0.200
100	U1-006A	3.378	3.378	0.000
100	U1-006D	3.577	3.628	-0.050
100	U1-008	3.378	3.353	0.025
100	U11-004	3.553	3.627	-0.075
100	U2-002	3.403	3.553	-0.150
100	U2-005	3.428	3.428	0.000
100	U2-012	3.403	3.403	0.000
100	U2-014	3.602	3.528	0.075
100	U3-004	3.528	3.528	0.000
100	U3-004	3.403	3.478	-0.075
100	U3-016	3.428	3.428	0.000
100	U4-003	3.603	3.603	0.000
100	U4-007	3.353	3.453	-0.100
100	U4-009	3.403	3.353	0.050
100	U5-008	3.428	3.453	-0.025
100	U5-008	3.503	3.578	-0.075
100	U5-012	3.602	3.403	0.200
100	U5-013	3.603	3.453	0.150
100	U6-009	3.453	3.403	0.050
100	U6-010	3.553	3.553	0.000
100	U7-001	3.553	3.478	0.075
100	U7-005	3.578	3.578	0.000
100	U7-015	3.553	3.627	-0.075
100	U8-001	3.478	3.553	-0.075
100	U9-002A	3.378	3.428	-0.050
100	U9-002C	3.503	3.428	0.075
150	1	3.353	3.478	-0.125
150	26	3.353	3.452	-0.100
150	28	3.478	3.503	-0.025
150	56	3.378	3.528	-0.150
150	U12-005	3.578	3.528	0.050
	Max	3.603	3.628	0.200
	Average	3.446	3.476	-0.030
	Min	3.228	3.303	-0.250
	Std Dev	0.088	0.078	0.086



	TSU_MIN_AXR_ACKR_INTN_VDD
Test Site	CLAB (Dallas)
Tester	VLCT
Test Number	SPVC751923A
Max Limit	7
Min Limit	nS

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.428	3.378	3.428	3.353	3.303	3.353	3.452
Average	3.453	3.428	3.508	3.443	3.463	3.486	3.498
Max	3.478	3.478	3.628	3.578	3.578	3.628	3.528
UL	7.000	7.000	7.000	7.000	7.000	7.000	7.000

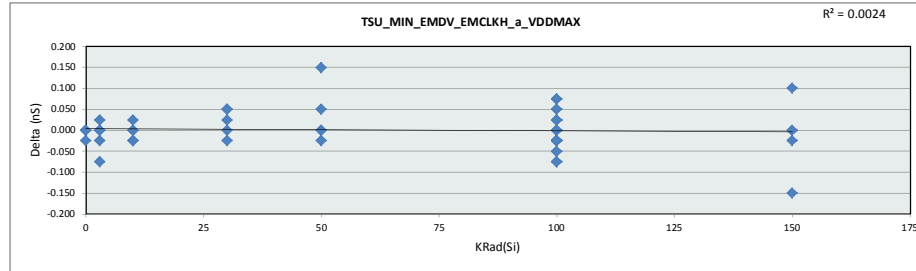




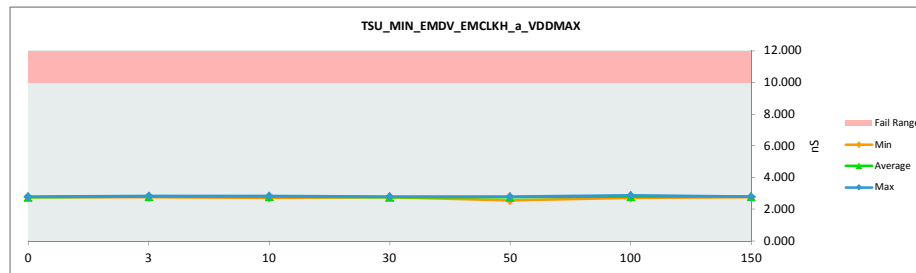
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	TSU_MIN	EMDV	EMCLKH_a	VDD
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	nS	nS		
Max Limit	10	10		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.749	2.749	0.000
0	Corr-15	2.774	2.799	-0.025
0	Corr-20	2.749	2.749	0.000
3	16	2.799	2.799	0.000
3	18A	2.824	2.799	0.025
3	22	2.749	2.749	0.000
3	53	2.749	2.824	-0.075
3	U1-013	2.749	2.774	-0.025
10	21A	2.724	2.724	0.000
10	32	2.799	2.799	0.000
10	48	2.799	2.824	-0.025
10	8	2.799	2.824	-0.025
10	U3-012	2.799	2.774	0.025
30	21B	2.774	2.774	0.000
30	30	2.799	2.749	0.050
30	36	2.799	2.749	0.050
30	4	2.799	2.774	0.025
30	U10-003	2.774	2.799	-0.025
50	12	2.799	2.799	0.000
50	18B	2.724	2.574	0.150
50	25	2.799	2.799	0.000
50	33	2.774	2.799	-0.025
50	U5-002	2.824	2.774	0.050
100	Corr-035	2.799	2.799	0.000
100	Corr-34	2.774	2.799	-0.025
100	U1-006A	2.774	2.749	0.025
100	U1-006D	2.849	2.799	0.050
100	U1-008	2.799	2.724	0.075
100	U11-004	2.824	2.849	-0.025
100	U2-002	2.774	2.849	-0.075
100	U2-005	2.824	2.774	0.050
100	U2-012	2.724	2.724	0.000
100	U2-014	2.849	2.774	0.075
100	U3-004	2.799	2.824	-0.025
100	U3-004	2.799	2.824	-0.025
100	U3-016	2.774	2.774	0.000
100	U4-003	2.799	2.824	-0.025
100	U4-007	2.724	2.799	-0.075
100	U4-009	2.799	2.774	0.025
100	U5-008	2.799	2.774	0.025
100	U5-008	2.774	2.824	-0.050
100	U5-012	2.824	2.799	0.025
100	U5-013	2.799	2.724	0.075
100	U6-009	2.799	2.774	0.025
100	U6-010	2.799	2.824	-0.025
100	U7-001	2.824	2.799	0.025
100	U7-005	2.824	2.824	0.000
100	U7-015	2.799	2.874	-0.075
100	U8-001	2.774	2.824	-0.050
100	U9-002A	2.774	2.774	0.000
100	U9-002C	2.749	2.774	-0.025
150	1	2.749	2.774	-0.025
150	26	2.799	2.799	0.000
150	28	2.799	2.799	0.000
150	56	2.649	2.799	-0.150
150	U12-005	2.849	2.749	0.100
	Max	2.849	2.874	0.150
	Average	2.786	2.785	0.001
	Min	2.649	2.574	-0.150
	Std Dev	0.036	0.044	0.048



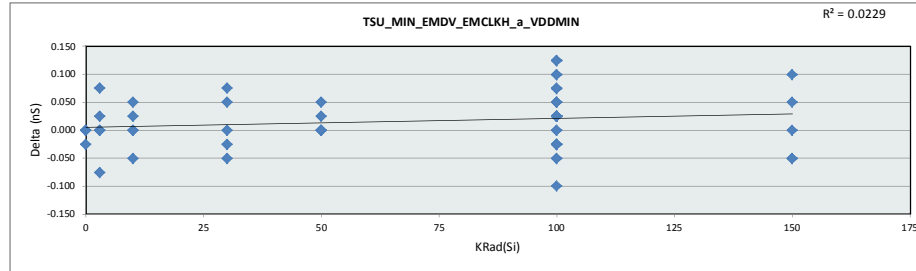
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Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	10	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.749	2.749	2.724	2.749	2.574	2.724	2.749
Average	2.766	2.789	2.789	2.769	2.749	2.795	2.784
Max	2.799	2.824	2.824	2.799	2.799	2.874	2.799
UL	10.000	10.000	10.000	10.000	10.000	10.000	10.000



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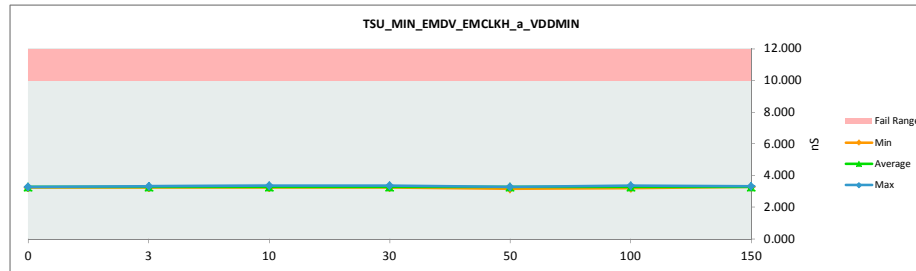
	TSU_MIN	EMDV	EMCLKH_a	VDD
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	nS	nS		
Max Limit	10	10		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	3.249	3.249	0.000
0	Corr-15	3.299	3.299	0.000
0	Corr-20	3.224	3.249	-0.025
3	16	3.299	3.274	0.025
3	18A	3.299	3.299	0.000
3	22	3.249	3.249	0.000
3	53	3.249	3.324	-0.075
3	U1-013	3.299	3.224	0.075
10	21A	3.249	3.249	0.000
10	32	3.299	3.299	0.000
10	48	3.324	3.274	0.050
10	8	3.299	3.349	-0.050
10	U3-012	3.299	3.274	0.025
30	21B	3.249	3.249	0.000
30	30	3.299	3.249	0.050
30	36	3.299	3.224	0.075
30	4	3.249	3.274	-0.025
30	U10-003	3.299	3.349	-0.050
50	12	3.349	3.299	0.050
50	18B	3.174	3.174	0.000
50	25	3.299	3.299	0.000
50	33	3.299	3.299	0.000
50	U5-002	3.299	3.274	0.025
100	Corr-035	3.324	3.299	0.025
100	Corr-34	3.224	3.324	-0.100
100	U1-006A	3.274	3.224	0.050
100	U1-006D	3.349	3.374	-0.025
100	U1-008	3.324	3.224	0.100
100	U11-004	3.374	3.349	0.025
100	U2-002	3.324	3.374	-0.050
100	U2-005	3.324	3.299	0.025
100	U2-012	3.224	3.199	0.025
100	U2-014	3.374	3.249	0.125
100	U3-004	3.324	3.299	0.025
100	U3-004	3.324	3.299	0.025
100	U3-016	3.299	3.249	0.050
100	U4-003	3.349	3.349	0.000
100	U4-007	3.249	3.299	-0.050
100	U4-009	3.324	3.224	0.100
100	U5-008	3.299	3.274	0.025
100	U5-008	3.324	3.349	-0.025
100	U5-012	3.374	3.299	0.075
100	U5-013	3.349	3.224	0.125
100	U6-009	3.349	3.274	0.075
100	U6-010	3.299	3.324	-0.025
100	U7-001	3.374	3.249	0.125
100	U7-005	3.349	3.324	0.025
100	U7-015	3.349	3.349	0.000
100	U8-001	3.299	3.324	-0.025
100	U9-002A	3.274	3.224	0.050
100	U9-002C	3.274	3.299	-0.025
150	1	3.249	3.299	-0.050
150	26	3.324	3.274	0.050
150	28	3.299	3.299	0.000
150	56	3.274	3.324	-0.050
150	U12-005	3.399	3.299	0.100
	Max	3.399	3.374	0.125
	Average	3.302	3.285	0.017
	Min	3.174	3.174	-0.100



	TSU_MIN	EMDV	EMCLKH_a	VDD
Test Site	CLAB (Dallas)			
Tester	VLCT			
Test Number	SPVC751923A			
Max Limit	10	nS		
Min Limit		nS		

KRad(Si)	0	3	10	30	50	100	150
LL							
Min	3.249	3.224	3.249	3.224	3.174	3.199	3.274
Average	3.266	3.274	3.289	3.269	3.269	3.291	3.299
Max	3.299	3.324	3.349	3.349	3.299	3.374	3.324
UL	10.000	10.000	10.000	10.000	10.000	10.000	10.000

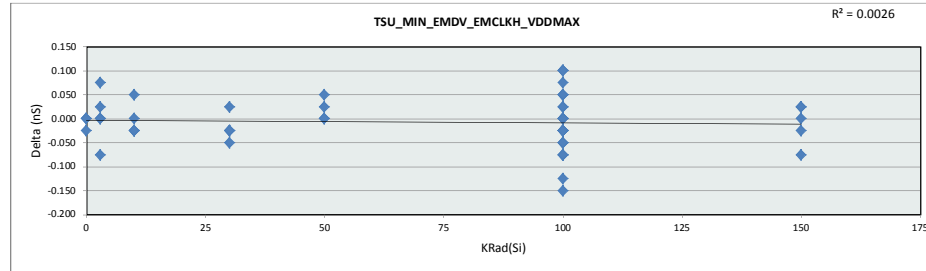


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Std Dev	0.045	0.045	0.051
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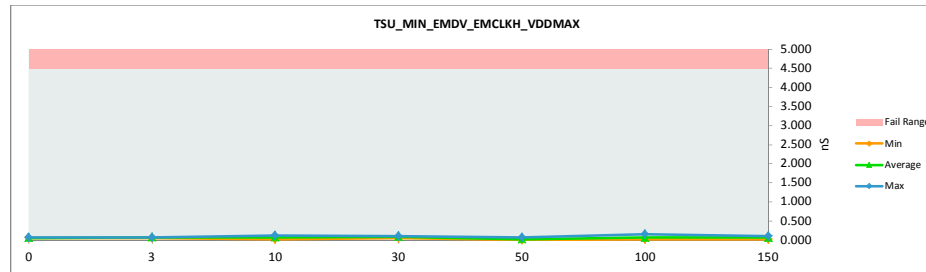
	TSU_MIN	EMDV	EMCLKH	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	nS	nS		
Max Limit	4.5	4.5		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.051	0.051	0.000
0	Corr-15	0.026	0.051	-0.025
0	Corr-20	0.076	0.076	0.000
3	16	0.001	0.076	-0.075
3	18A	0.051	0.051	0.000
3	22	0.076	0.076	0.000
3	53	0.126	0.051	0.075
3	U1-013	0.101	0.076	0.025
10	21A	0.101	0.126	-0.025
10	32	0.001	0.026	-0.025
10	48	0.051	0.051	0.000
10	8	0.026	0.051	-0.025
10	U3-012	0.126	0.076	0.050
30	21B	0.051	0.076	-0.025
30	30	0.001	0.051	-0.050
30	36	0.051	0.076	-0.025
30	4	0.076	0.101	-0.025
30	U10-003	0.126	0.101	0.025
50	12	0.026	0.026	0.000
50	18B	0.126	0.076	0.050
50	25	0.026	0.026	0.000
50	33	0.026	0.001	0.025
100	U5-002	0.076	0.026	0.050
100	Corr-035	0.026	0.051	-0.025
100	Corr-34	0.051	0.076	-0.025
100	U1-006A	0.151	0.051	0.100
100	U1-006D	0.001	0.076	-0.075
100	U1-008	0.026	0.051	-0.025
100	U11-004	0.026	0.026	0.000
100	U2-002	0.026	0.026	0.000
100	U2-005	0.001	0.151	-0.150
100	U2-012	0.151	0.101	0.050
100	U2-014	0.026	0.026	0.000
100	U3-004	0.001	0.026	-0.025
100	U3-004	0.026	0.151	-0.125
100	U3-016	0.126	0.026	0.100
100	U4-003	0.001	0.051	-0.050
100	U4-007	0.151	0.051	0.100
100	U4-009	0.001	0.026	-0.025
100	U5-008	0.076	0.076	0.000
100	U5-008	0.101	0.076	0.025
100	U5-012	0.051	0.126	-0.075
100	U5-013	0.001	0.051	-0.050
100	U6-009	0.076	0.051	0.025
100	U6-010	0.051	0.101	-0.050
100	U7-001	-0.024	0.051	-0.075
100	U7-005	0.001	0.026	-0.025
100	U7-015	0.051	0.076	-0.025
100	U8-001	0.101	0.051	0.050
100	U9-002A	0.126	0.051	0.075
150	U9-002C	0.101	0.076	0.025
150	1	0.051	0.051	0.000
150	26	0.026	0.051	-0.025
150	28	0.051	0.026	0.025
150	U12-005	0.026	0.101	-0.075
	Max	0.151	0.151	0.100
	Average	0.056	0.062	-0.006
	Min	-0.024	0.001	-0.150
	Std Dev	0.047	0.032	0.051



	TSU_MIN	EMDV	EMCLKH	VDD
Test Site	CLAB (Dallas)			
Tester	VLCT			
Test Number	SPVC751923A			
Max Limit	4.5	nS		
Min Limit		nS		

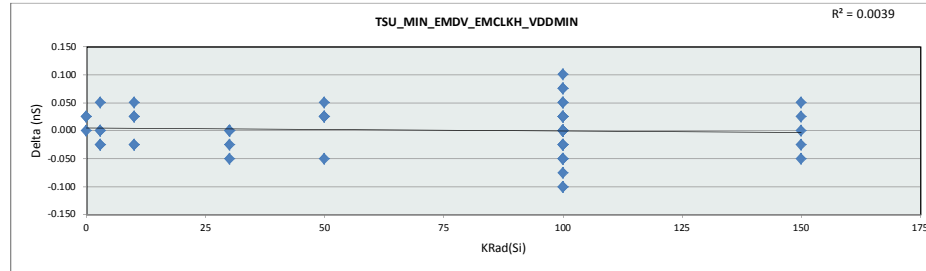
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	0.051	0.051	0.026	0.051	0.001	0.026	0.026
Average	0.060	0.066	0.066	0.081	0.026	0.062	0.061
Max	0.076	0.076	0.126	0.101	0.076	0.151	0.101
UL	4.500	4.500	4.500	4.500	4.500	4.500	4.500



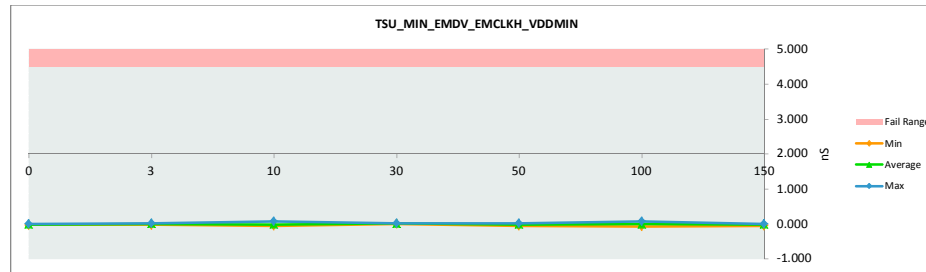
TID Report  
SMV320C6727BHFHW

	TSU_MIN	EMDV	EMCLKH	VDDMIN
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	nS	nS		
Max Limit	4.5	4.5		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.026	0.001	0.025
0	Corr-15	-0.024	-0.024	0.000
0	Corr-20	0.001	-0.024	0.025
3	16	-0.024	0.001	-0.025
3	18A	-0.024	0.001	-0.025
3	22	0.001	0.001	0.000
3	53	0.026	-0.024	0.050
3	U1-013	0.026	0.026	0.000
10	21A	0.051	0.076	-0.025
10	32	-0.074	-0.049	-0.025
10	48	0.001	-0.024	0.025
10	8	0.001	-0.049	0.050
10	U3-012	0.026	0.001	0.025
30	21B	0.001	0.026	-0.025
30	30	-0.024	0.026	-0.050
30	36	0.001	0.001	0.000
30	4	0.001	0.001	0.000
30	U10-003	0.001	0.001	0.000
50	12	-0.024	-0.049	0.025
50	18B	0.051	0.026	0.025
50	25	-0.049	0.001	-0.050
50	33	0.001	-0.024	0.025
50	U5-002	0.001	-0.049	0.050
100	Corr-035	-0.049	0.001	-0.050
100	Corr-34	0.001	0.001	0.000
100	U1-006A	0.051	-0.024	0.075
100	U1-006D	-0.099	-0.049	-0.050
100	U1-008	-0.024	0.001	-0.025
100	U11-004	0.001	-0.024	0.025
100	U2-002	-0.024	-0.074	0.050
100	U2-005	-0.024	-0.024	0.000
100	U2-012	0.076	0.076	0.000
100	U2-014	-0.024	0.026	-0.050
100	U3-004	-0.049	-0.049	0.000
100	U3-004	-0.024	-0.024	0.000
100	U3-016	0.026	0.051	-0.025
100	U4-003	-0.074	-0.074	0.000
100	U4-007	0.076	-0.024	0.100
100	U4-009	-0.049	0.026	-0.075
100	U5-008	-0.024	-0.024	0.000
100	U5-008	0.001	-0.049	0.050
100	U5-012	-0.024	0.001	-0.025
100	U5-013	-0.049	0.051	-0.100
100	U6-009	0.026	0.001	0.025
100	U6-010	0.001	0.001	0.000
100	U7-001	-0.049	0.051	-0.100
100	U7-005	-0.049	-0.049	0.000
100	U7-015	0.001	-0.024	0.025
100	U8-001	0.001	0.001	0.000
100	U9-002A	0.051	-0.024	0.075
100	U9-002C	0.026	0.001	0.025
150	1	-0.049	0.001	-0.050
150	26	0.001	-0.024	0.025
150	28	-0.024	-0.024	0.000
150	56	0.001	-0.049	0.050
150	U12-005	-0.024	0.001	-0.025
	Max	0.076	0.076	0.100
	Average	-0.008	-0.009	0.001
	Min	-0.099	-0.074	-0.100
	Std Dev	0.036	0.033	0.041



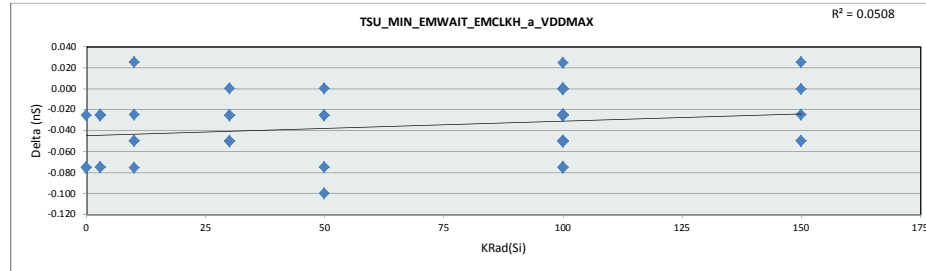
	TSU_MIN	EMDV	EMCLKH	VDD			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	4.5	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	-0.024	-0.024	-0.049	0.001	-0.049	-0.074	-0.049
Average	-0.016	0.001	-0.009	0.011	-0.019	-0.009	-0.019
Max	0.001	0.026	0.076	0.026	0.026	0.076	0.001
UL	4.500	4.500	4.500	4.500	4.500	4.500	4.500



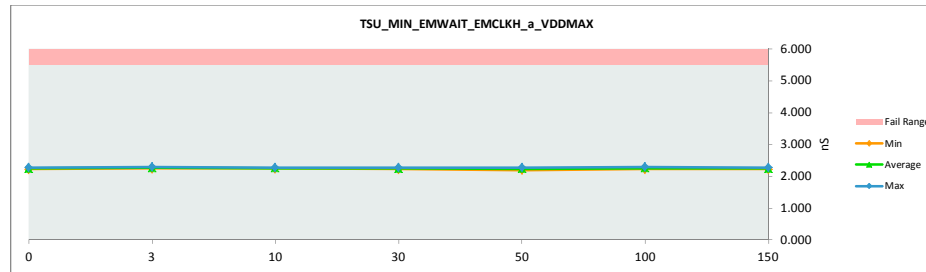
TID Report  
SMV320C6727BHFHW

	TSU_MIN	EMWAIT	EMCLKH_a	V
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	nS	nS		
Max Limit	5.5	5.5		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.223	2.248	-0.025
0	Corr-15	2.198	2.273	-0.075
0	Corr-20	2.148	2.223	-0.075
3	16	2.173	2.248	-0.075
3	18A	2.248	2.273	-0.025
3	22	2.223	2.248	-0.025
3	53	2.223	2.298	-0.075
3	U1-013	2.248	2.273	-0.025
10	21A	2.198	2.248	-0.050
10	32	2.198	2.248	-0.050
10	48	2.198	2.273	-0.075
10	8	2.273	2.248	0.025
10	U3-012	2.223	2.248	-0.025
30	21B	2.198	2.248	-0.050
30	30	2.223	2.248	-0.025
30	36	2.223	2.223	0.000
30	4	2.223	2.248	-0.025
30	U10-003	2.223	2.273	-0.050
50	12	2.173	2.273	-0.100
50	18B	2.173	2.198	-0.025
50	25	2.198	2.223	-0.025
50	33	2.173	2.248	-0.075
50	U5-002	2.248	2.248	0.000
100	Corr-035	2.198	2.273	-0.075
100	Corr-34	2.198	2.248	-0.050
100	U1-006A	2.223	2.248	-0.025
100	U1-006D	2.248	2.248	0.000
100	U1-008	2.248	2.248	0.000
100	U11-004	2.223	2.298	-0.075
100	U2-002	2.223	2.248	-0.025
100	U2-005	2.273	2.248	0.025
100	U2-012	2.198	2.248	-0.050
100	U2-014	2.248	2.273	-0.025
100	U3-004	2.223	2.273	-0.050
100	U3-004	2.273	2.298	-0.025
100	U3-016	2.248	2.248	0.000
100	U4-003	2.248	2.298	-0.050
100	U4-007	2.173	2.248	-0.075
100	U4-009	2.223	2.248	-0.025
100	U5-008	2.223	2.248	-0.025
100	U5-008	2.248	2.248	0.000
100	U5-012	2.248	2.273	-0.025
100	U5-013	2.198	2.223	-0.025
100	U6-009	2.198	2.248	-0.050
100	U6-010	2.248	2.273	-0.025
100	U7-001	2.198	2.223	-0.025
100	U7-005	2.248	2.248	0.000
100	U7-015	2.248	2.298	-0.050
100	U8-001	2.223	2.273	-0.050
100	U9-002A	2.223	2.273	-0.050
100	U9-002C	2.223	2.273	-0.050
150	1	2.223	2.273	-0.050
150	26	2.248	2.223	0.025
150	28	2.223	2.248	-0.025
150	56	2.198	2.248	-0.050
150	U12-005	2.248	2.248	0.000
	Max	2.273	2.298	0.025
	Average	2.221	2.255	-0.035
	Min	2.148	2.198	-0.100
	Std Dev	0.028	0.021	0.028



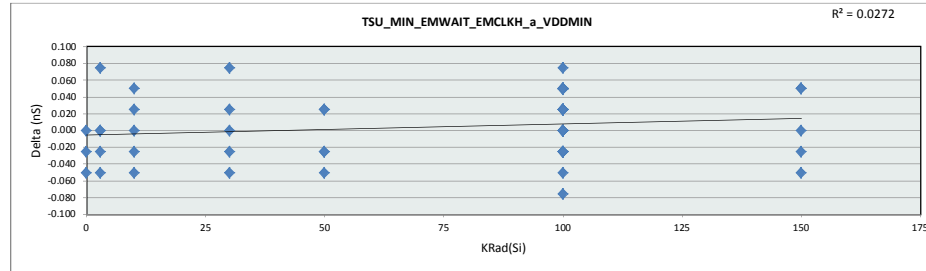
	TSU_MIN	EMWAIT	EMCLKH_a	V			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	5.5	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.223	2.248	2.248	2.223	2.198	2.223	2.223
Average	2.248	2.268	2.253	2.248	2.238	2.260	2.248
Max	2.273	2.298	2.273	2.273	2.273	2.298	2.273
UL	5.500	5.500	5.500	5.500	5.500	5.500	5.500



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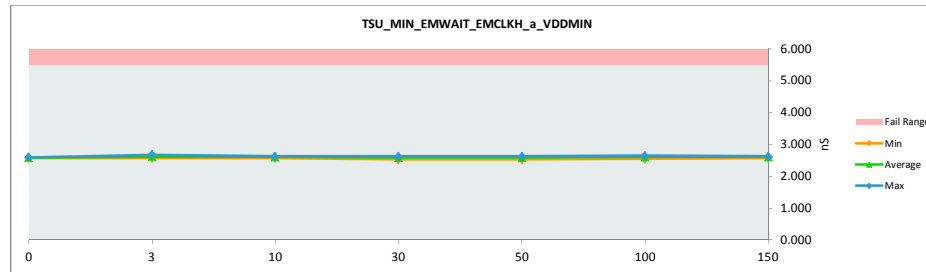
	TSU_MIN	EMWAIT	EMCLKH_a	V
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	nS	nS		
Max Limit	5.5	5.5		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.573	2.598	-0.025
0	Corr-15	2.598	2.598	0.000
0	Corr-20	2.523	2.573	-0.050
3	16	2.573	2.598	-0.025
3	18A	2.623	2.623	0.000
3	22	2.598	2.598	0.000
3	53	2.623	2.673	-0.050
3	U1-013	2.648	2.573	0.075
10	21A	2.573	2.623	-0.050
10	32	2.598	2.598	0.000
10	48	2.623	2.573	0.050
10	8	2.648	2.623	0.025
10	U3-012	2.598	2.623	-0.025
30	21B	2.573	2.598	-0.025
30	30	2.598	2.573	0.025
30	36	2.598	2.523	0.075
30	4	2.573	2.623	-0.050
30	U10-003	2.623	2.623	0.000
50	12	2.573	2.598	-0.025
50	18B	2.498	2.523	-0.025
50	25	2.598	2.573	0.025
50	33	2.573	2.623	-0.050
50	U5-002	2.623	2.598	0.025
100	Corr-035	2.573	2.648	-0.075
100	Corr-34	2.548	2.598	-0.050
100	U1-006A	2.598	2.623	-0.025
100	U1-006D	2.623	2.623	0.000
100	U1-008	2.623	2.573	0.050
100	U11-004	2.623	2.623	0.000
100	U2-002	2.598	2.598	0.000
100	U2-005	2.648	2.623	0.025
100	U2-012	2.573	2.598	-0.025
100	U2-014	2.648	2.598	0.050
100	U3-004	2.648	2.598	0.050
100	U3-004	2.673	2.648	0.025
100	U3-016	2.648	2.598	0.050
100	U4-003	2.648	2.623	0.025
100	U4-007	2.573	2.573	0.000
100	U4-009	2.623	2.573	0.050
100	U5-008	2.598	2.573	0.025
100	U5-008	2.648	2.598	0.050
100	U5-012	2.648	2.623	0.025
100	U5-013	2.598	2.573	0.025
100	U6-009	2.598	2.598	0.000
100	U6-010	2.623	2.648	-0.025
100	U7-001	2.623	2.548	0.075
100	U7-005	2.623	2.623	0.000
100	U7-015	2.648	2.648	0.000
100	U8-001	2.598	2.623	-0.025
100	U9-002A	2.598	2.573	0.025
100	U9-002C	2.623	2.648	-0.025
150	1	2.598	2.623	-0.025
150	26	2.623	2.573	0.050
150	28	2.648	2.598	0.050
150	56	2.573	2.623	-0.050
150	U12-005	2.623	2.623	0.000
	Max	2.673	2.673	0.075
	Average	2.607	2.603	0.004
	Min	2.498	2.523	-0.075
	Std Dev	0.034	0.030	0.037



	TSU_MIN	EMWAIT	EMCLKH_a	V
Test Site	CLAB (Dallas)			
Tester	VLCT			
Test Number	SPVC751923A			
Max Limit	5.5	nS		
Min Limit		nS		

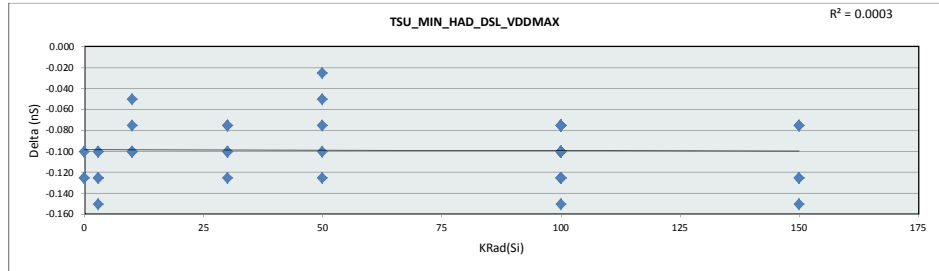
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.573	2.573	2.573	2.523	2.523	2.548	2.573
Average	2.589	2.613	2.608	2.588	2.583	2.607	2.608
Max	2.598	2.673	2.623	2.623	2.623	2.648	2.623
UL	5.500	5.500	5.500	5.500	5.500	5.500	5.500



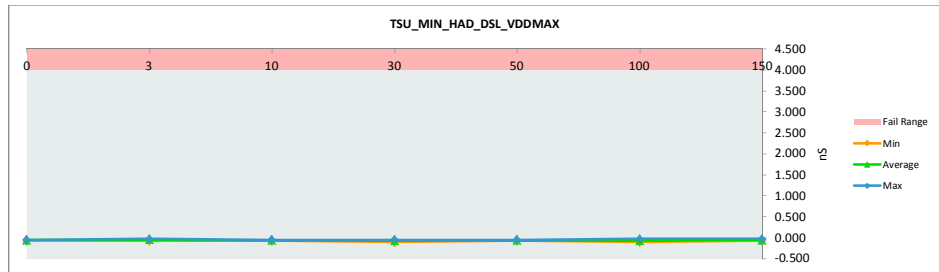
TID Report  
SMV320C6727BHFHW

	TSU_MIN	HAD	DSL	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	nS	nS		
Max Limit	4	4		
Min Limit				

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.175	-0.050	-0.125
0	Corr-15	-0.175	-0.075	-0.100
0	Corr-20	-0.175	-0.050	-0.125
3	16	-0.175	-0.050	-0.125
3	18A	-0.175	-0.025	-0.150
3	22	-0.175	-0.050	-0.125
3	53	-0.150	-0.050	-0.100
3	U1-013	-0.175	-0.075	-0.100
10	21A	-0.125	-0.050	-0.075
10	32	-0.175	-0.075	-0.100
10	48	-0.150	-0.050	-0.100
10	8	-0.175	-0.075	-0.100
10	U3-012	-0.125	-0.075	-0.050
30	21B	-0.150	-0.050	-0.100
30	30	-0.175	-0.050	-0.125
30	36	-0.175	-0.075	-0.100
30	4	-0.150	-0.075	-0.075
30	U10-003	-0.175	-0.100	-0.075
50	12	-0.100	-0.075	-0.025
50	18B	-0.150	-0.050	-0.100
50	25	-0.175	-0.050	-0.125
50	33	-0.150	-0.075	-0.075
50	U5-002	-0.125	-0.075	-0.050
100	Corr-035	-0.175	-0.050	-0.125
100	Corr-34	-0.150	-0.075	-0.075
100	U1-006A	-0.175	-0.075	-0.100
100	U1-006D	-0.150	-0.075	-0.075
100	U1-008	-0.150	-0.025	-0.125
100	U11-004	-0.175	-0.100	-0.075
100	U2-002	-0.150	-0.075	-0.075
100	U2-005	-0.150	-0.050	-0.100
100	U2-012	-0.150	-0.050	-0.100
100	U2-014	-0.200	-0.100	-0.100
100	U3-004	-0.150	-0.050	-0.100
100	U3-004	-0.150	-0.075	-0.075
100	U3-016	-0.150	-0.050	-0.100
100	U4-003	-0.175	-0.075	-0.100
100	U4-007	-0.150	-0.075	-0.075
100	U4-009	-0.150	-0.050	-0.100
100	U5-008	-0.150	-0.075	-0.075
100	U5-008	-0.200	-0.100	-0.100
100	U5-012	-0.175	-0.025	-0.150
100	U5-013	-0.175	-0.050	-0.125
100	U6-009	-0.150	-0.050	-0.100
100	U6-010	-0.175	-0.075	-0.100
100	U7-001	-0.175	-0.075	-0.100
100	U7-005	-0.175	-0.075	-0.100
100	U7-015	-0.200	-0.100	-0.100
100	U8-001	-0.175	-0.100	-0.075
100	U9-002A	-0.175	-0.050	-0.125
100	U9-002C	-0.200	-0.075	-0.125
150	1	-0.175	-0.025	-0.150
150	26	-0.150	-0.075	-0.075
150	28	-0.175	-0.050	-0.125
150	56	-0.150	-0.075	-0.075
150	U12-005	-0.200	-0.075	-0.125
	Max	-0.100	-0.025	-0.025
	Average	-0.164	-0.065	-0.099
	Min	-0.200	-0.100	-0.150
	Std Dev	0.020	0.020	0.025

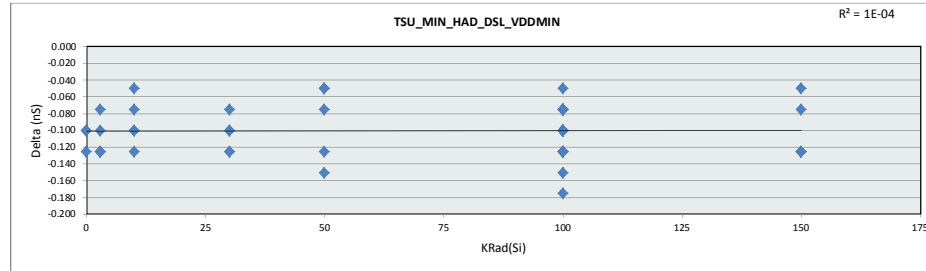


	TSU_MIN	HAD	DSL	VDDMAX			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	4	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	-0.075	-0.075	-0.075	-0.100	-0.075	-0.100	-0.075
Average	-0.058	-0.050	-0.065	-0.070	-0.065	-0.068	-0.060
Max	-0.050	-0.025	-0.050	-0.050	-0.050	-0.025	-0.025
UL	4.000	4.000	4.000	4.000	4.000	4.000	4.000

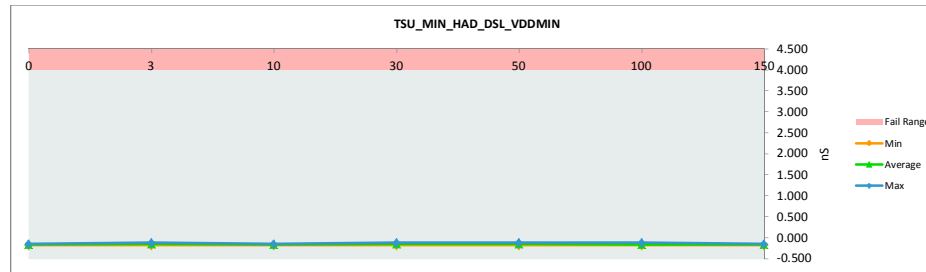


### TID Report SMV320C6727BHFHW

		TSU_MIN_HAD_DSL_VDDMIN		
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	nS	nS		
Max Limit	4	4		
Min Limit				
KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-0.275	-0.175	-0.100
0	Corr-15	-0.275	-0.175	-0.100
0	Corr-20	-0.275	-0.150	-0.125
3	16	-0.300	-0.175	-0.125
3	18A	-0.250	-0.125	-0.125
3	22	-0.275	-0.150	-0.125
3	53	-0.250	-0.175	-0.075
3	U1-013	-0.250	-0.150	-0.100
10	21A	-0.225	-0.150	-0.075
10	32	-0.275	-0.175	-0.100
10	48	-0.275	-0.150	-0.125
10	8	-0.275	-0.175	-0.100
10	U3-012	-0.225	-0.175	-0.050
30	21B	-0.250	-0.125	-0.125
30	30	-0.275	-0.150	-0.125
30	36	-0.250	-0.175	-0.075
30	4	-0.250	-0.150	-0.100
30	U10-003	-0.275	-0.175	-0.100
50	12	-0.225	-0.175	-0.050
50	18B	-0.250	-0.125	-0.125
50	25	-0.275	-0.125	-0.150
50	33	-0.250	-0.175	-0.075
50	U5-002	-0.200	-0.150	-0.050
100	Corr-035	-0.275	-0.150	-0.125
100	Corr-34	-0.250	-0.175	-0.075
100	U1-006A	-0.250	-0.175	-0.075
100	U1-006D	-0.275	-0.175	-0.100
100	U1-008	-0.225	-0.125	-0.100
100	U11-004	-0.275	-0.175	-0.100
100	U2-002	-0.250	-0.175	-0.075
100	U2-005	-0.250	-0.150	-0.100
100	U2-012	-0.250	-0.125	-0.125
100	U2-014	-0.300	-0.175	-0.125
100	U3-004	-0.225	-0.125	-0.100
100	U3-004	-0.225	-0.150	-0.075
100	U3-016	-0.250	-0.175	-0.075
100	U4-003	-0.275	-0.175	-0.100
100	U4-007	-0.225	-0.175	-0.050
100	U4-009	-0.250	-0.150	-0.100
100	U5-008	-0.250	-0.175	-0.075
100	U5-008	-0.275	-0.175	-0.100
100	U5-012	-0.275	-0.125	-0.150
100	U5-013	-0.275	-0.150	-0.125
100	U6-009	-0.250	-0.150	-0.100
100	U6-010	-0.275	-0.175	-0.100
100	U7-001	-0.250	-0.150	-0.100
100	U7-005	-0.275	-0.175	-0.100
100	U7-015	-0.300	-0.175	-0.125
100	U8-001	-0.275	-0.175	-0.100
100	U9-002A	-0.275	-0.175	-0.100
100	U9-002C	-0.300	-0.125	-0.175
150	1	-0.275	-0.150	-0.125
150	26	-0.225	-0.175	-0.050
150	28	-0.275	-0.150	-0.125
150	56	-0.250	-0.175	-0.075
150	U12-005	-0.275	-0.150	-0.125
	Max	-0.200	-0.125	-0.050
	Average	-0.260	-0.159	-0.101
	Min	-0.300	-0.175	-0.175
	Std Dev	0.022	0.019	0.027



		TSU_MIN_HAD_DSL_VDDMIN					
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	4	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	-0.175	-0.175	-0.175	-0.175	-0.175	-0.175	-0.175
Average	-0.167	-0.155	-0.165	-0.155	-0.150	-0.160	-0.160
Max	-0.150	-0.125	-0.150	-0.125	-0.125	-0.125	-0.150
UL	4.000	4.000	4.000	4.000	4.000	4.000	4.000

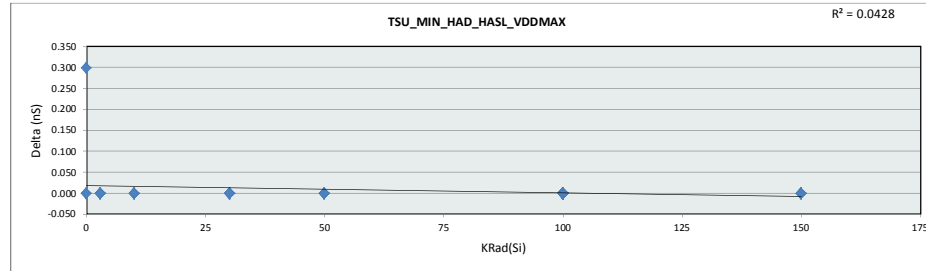




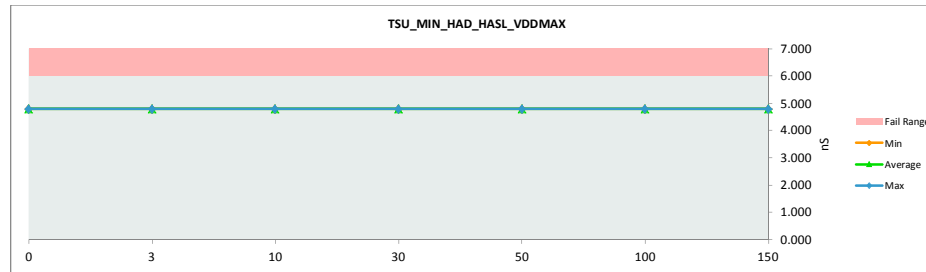
TID Report  
SMV320C6727BHFHW

	TSU	MIN	HAD	HASL	VDDMAX
Test Site	CLAB (Dallas)		CLAB (Dallas)		
Tester	VLCT		VLCT		
Test Number	SPVC751923A		SPVC751923A		
Unit	nS		nS		
Max Limit	6		6		
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.805	4.805	0.000
0	Corr-15	5.105	4.805	0.300
0	Corr-20	4.805	4.805	0.000
3	16	4.805	4.805	0.000
3	18A	4.805	4.805	0.000
3	22	4.805	4.805	0.000
3	53	4.805	4.805	0.000
3	U1-013	4.805	4.805	0.000
10	21A	4.805	4.805	0.000
10	32	4.805	4.805	0.000
10	48	4.805	4.805	0.000
10	8	4.805	4.805	0.000
10	U3-012	4.805	4.805	0.000
30	21B	4.805	4.805	0.000
30	30	4.805	4.805	0.000
30	36	4.805	4.805	0.000
30	4	4.805	4.805	0.000
30	U10-003	4.805	4.805	0.000
50	12	4.805	4.805	0.000
50	18B	4.805	4.805	0.000
50	25	4.805	4.805	0.000
50	33	4.805	4.805	0.000
50	U5-002	4.805	4.805	0.000
100	Corr-035	4.805	4.805	0.000
100	Corr-34	4.805	4.805	0.000
100	U1-006A	4.805	4.805	0.000
100	U1-006D	4.805	4.805	0.000
100	U1-008	4.805	4.805	0.000
100	U11-004	4.805	4.805	0.000
100	U2-002	4.805	4.805	0.000
100	U2-005	4.805	4.805	0.000
100	U2-012	4.805	4.805	0.000
100	U2-014	4.805	4.805	0.000
100	U3-004	4.805	4.805	0.000
100	U3-004	4.805	4.805	0.000
100	U3-016	4.805	4.805	0.000
100	U4-003	4.805	4.805	0.000
100	U4-007	4.805	4.805	0.000
100	U4-009	4.805	4.805	0.000
100	U5-008	4.805	4.805	0.000
100	U5-008	4.805	4.805	0.000
100	U5-012	4.805	4.805	0.000
100	U5-013	4.805	4.805	0.000
100	U6-009	4.805	4.805	0.000
100	U6-010	4.805	4.805	0.000
100	U7-001	4.805	4.805	0.000
100	U7-005	4.805	4.805	0.000
100	U7-015	4.805	4.805	0.000
100	U8-001	4.805	4.805	0.000
100	U9-002A	4.805	4.805	0.000
100	U9-002C	4.805	4.805	0.000
150	1	4.805	4.805	0.000
150	26	4.805	4.805	0.000
150	28	4.805	4.805	0.000
150	56	4.805	4.805	0.000
150	U12-005	4.805	4.805	0.000
	Max	5.105	4.805	0.300
	Average	4.810	4.805	0.005
	Min	4.805	4.805	0.000
	Std Dev	0.040	0.000	0.040



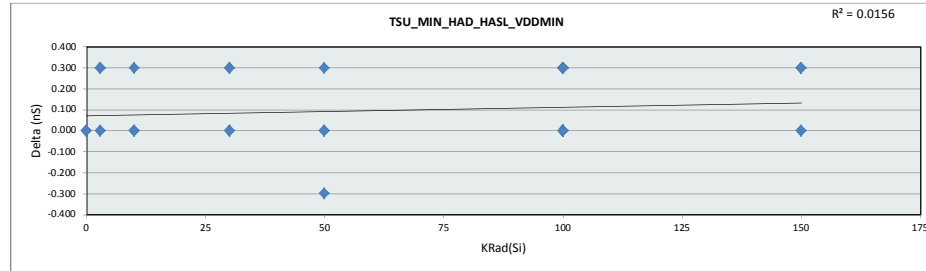
	TSU	MIN	HAD	HASL	VDDMAX		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	6		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	4.805	4.805	4.805	4.805	4.805	4.805	4.805
Average	4.805	4.805	4.805	4.805	4.805	4.805	4.805
Max	4.805	4.805	4.805	4.805	4.805	4.805	4.805
UL	6.000	6.000	6.000	6.000	6.000	6.000	6.000



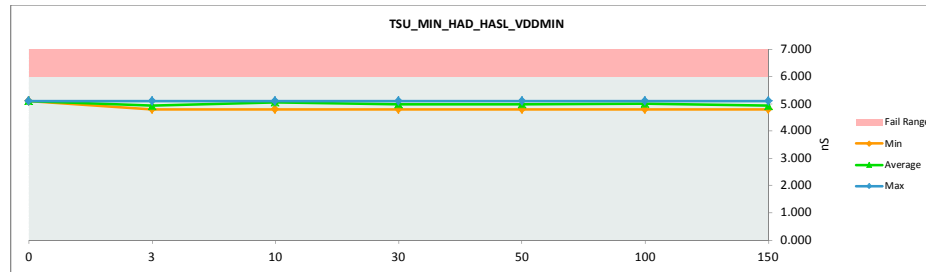
TID Report  
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	TSU	MIN	HAD	HASL	VDDMIN
Test Site	CLAB (Dallas)		CLAB (Dallas)		
Tester	VLCT		VLCT		
Test Number	SPVC751923A		SPVC751923A		
Unit	nS		nS		
Max Limit	6		6		
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	5.105	5.105	0.000
0	Corr-15	5.105	5.105	0.000
0	Corr-20	5.105	5.105	0.000
3	16	5.105	4.805	0.300
3	18A	5.105	4.805	0.300
3	22	5.105	4.805	0.300
3	53	5.105	5.105	0.000
3	U1-013	5.105	5.105	0.000
10	21A	5.105	5.105	0.000
10	32	5.105	5.105	0.000
10	48	5.105	5.105	0.000
10	8	5.105	5.105	0.000
10	U3-012	5.105	4.805	0.300
30	21B	5.105	4.805	0.300
30	30	5.105	4.805	0.300
30	36	5.105	5.105	0.000
30	4	5.105	5.105	0.000
30	U10-003	5.105	5.105	0.000
50	12	5.105	5.105	0.000
50	18B	4.805	4.805	0.000
50	25	5.105	4.805	0.300
50	33	4.805	5.105	-0.300
50	U5-002	5.105	5.105	0.000
100	Corr-035	5.105	5.105	0.000
100	Corr-34	5.105	5.105	0.000
100	U1-006A	5.105	4.805	0.300
100	U1-006D	5.105	5.105	0.000
100	U1-008	5.105	4.805	0.300
100	U11-004	5.105	5.105	0.000
100	U2-002	5.105	5.105	0.000
100	U2-005	5.105	5.105	0.000
100	U2-012	5.105	5.105	0.000
100	U2-014	5.105	5.105	0.000
100	U3-004	5.105	5.105	0.000
100	U3-004	5.105	4.805	0.300
100	U3-016	5.105	4.805	0.300
100	U4-003	5.105	5.105	0.000
100	U4-007	5.105	5.105	0.000
100	U4-009	5.105	5.105	0.000
100	U5-008	5.105	4.805	0.300
100	U5-008	5.105	5.105	0.000
100	U5-012	5.105	5.105	0.000
100	U5-013	5.105	4.805	0.300
100	U6-009	5.105	4.805	0.300
100	U6-010	5.105	4.805	0.300
100	U7-001	5.105	4.805	0.300
100	U7-005	5.105	5.105	0.000
100	U7-015	5.105	5.105	0.000
100	U8-001	5.105	5.105	0.000
100	U9-002A	5.105	5.105	0.000
100	U9-002C	5.105	4.805	0.300
150	1	5.105	4.805	0.300
150	26	5.105	4.805	0.300
150	28	5.105	5.105	0.000
150	56	5.105	5.105	0.000
150	U12-005	5.105	4.805	0.300
	Max	5.105	5.105	0.300
	Average	5.094	4.992	0.102
	Min	4.805	4.805	-0.300
	Std Dev	0.056	0.147	0.154



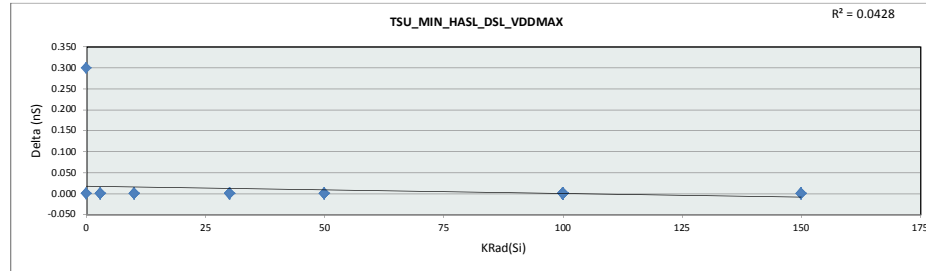
	TSU	MIN	HAD	HASL	VDDMIN		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	6		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	5.105	4.805	4.805	4.805	4.805	4.805	4.805
Average	5.105	4.925	5.045	4.985	4.985	4.998	4.925
Max	5.105	5.105	5.105	5.105	5.105	5.105	5.105
UL	6.000	6.000	6.000	6.000	6.000	6.000	6.000



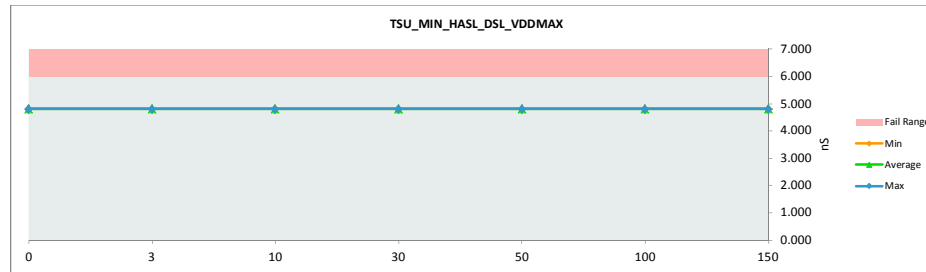
TID Report  
SMV320C6727BHFHW

	TSU	MIN	HASL	DSL	VDDMAX
Test Site	CLAB (Dallas)		CLAB (Dallas)		
Tester	VLCT		VLCT		
Test Number	SPVC751923A		SPVC751923A		
Unit	nS		nS		
Max Limit	6		6		
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	4.805	4.805	0.000
0	Corr-15	5.105	4.805	0.300
0	Corr-20	4.805	4.805	0.000
3	16	4.805	4.805	0.000
3	18A	4.805	4.805	0.000
3	22	4.805	4.805	0.000
3	53	4.805	4.805	0.000
3	U1-013	4.805	4.805	0.000
10	21A	4.805	4.805	0.000
10	32	4.805	4.805	0.000
10	48	4.805	4.805	0.000
10	8	4.805	4.805	0.000
10	U3-012	4.805	4.805	0.000
30	21B	4.805	4.805	0.000
30	30	4.805	4.805	0.000
30	36	4.805	4.805	0.000
30	4	4.805	4.805	0.000
30	U10-003	4.805	4.805	0.000
50	12	4.805	4.805	0.000
50	18B	4.805	4.805	0.000
50	25	4.805	4.805	0.000
50	33	4.805	4.805	0.000
50	U5-002	4.805	4.805	0.000
100	Corr-035	4.805	4.805	0.000
100	Corr-34	4.805	4.805	0.000
100	U1-006A	4.805	4.805	0.000
100	U1-006D	4.805	4.805	0.000
100	U1-008	4.805	4.805	0.000
100	U11-004	4.805	4.805	0.000
100	U2-002	4.805	4.805	0.000
100	U2-005	4.805	4.805	0.000
100	U2-012	4.805	4.805	0.000
100	U2-014	4.805	4.805	0.000
100	U3-004	4.805	4.805	0.000
100	U3-004	4.805	4.805	0.000
100	U3-016	4.805	4.805	0.000
100	U4-003	4.805	4.805	0.000
100	U4-007	4.805	4.805	0.000
100	U4-009	4.805	4.805	0.000
100	U5-008	4.805	4.805	0.000
100	U5-008	4.805	4.805	0.000
100	U5-012	4.805	4.805	0.000
100	U5-013	4.805	4.805	0.000
100	U6-009	4.805	4.805	0.000
100	U6-010	4.805	4.805	0.000
100	U7-001	4.805	4.805	0.000
100	U7-005	4.805	4.805	0.000
100	U7-015	4.805	4.805	0.000
100	U8-001	4.805	4.805	0.000
100	U9-002A	4.805	4.805	0.000
100	U9-002C	4.805	4.805	0.000
150	1	4.805	4.805	0.000
150	26	4.805	4.805	0.000
150	28	4.805	4.805	0.000
150	56	4.805	4.805	0.000
150	U12-005	4.805	4.805	0.000
	Max	5.105	4.805	0.300
	Average	4.810	4.805	0.005
	Min	4.805	4.805	0.000
	Std Dev	0.040	0.000	0.040



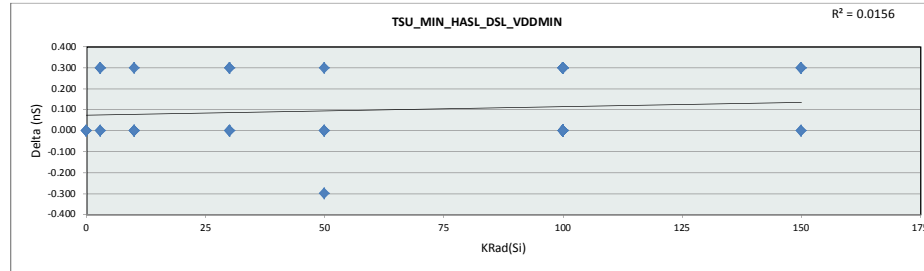
	TSU	MIN	HASL	DSL	VDDMAX		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	6		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	4.805	4.805	4.805	4.805	4.805	4.805	4.805
Average	4.805	4.805	4.805	4.805	4.805	4.805	4.805
Max	4.805	4.805	4.805	4.805	4.805	4.805	4.805
UL	6.000	6.000	6.000	6.000	6.000	6.000	6.000



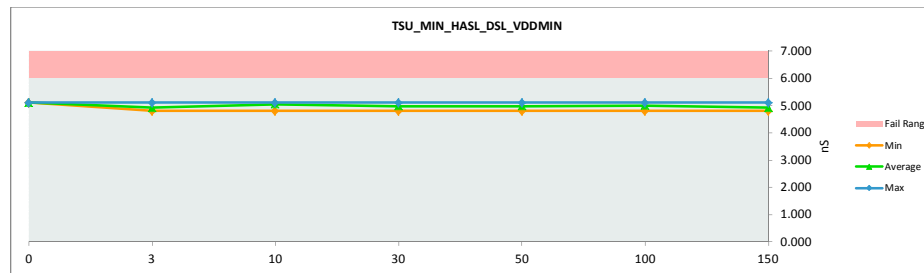
TID Report  
SMV320C6727BHFHW

	TSU	MIN	HASL	DSL	VDDMIN
Test Site	CLAB (Dallas)		CLAB (Dallas)		
Tester	VLCT		VLCT		
Test Number	SPVC751923A		SPVC751923A		
Unit	nS		nS		
Max Limit	6		6		
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	5.105	5.105	0.000
0	Corr-15	5.105	5.105	0.000
0	Corr-20	5.105	5.105	0.000
3	16	5.105	4.805	0.300
3	18A	5.105	4.805	0.300
3	22	5.105	4.805	0.300
3	53	5.105	5.105	0.000
3	U1-013	5.105	5.105	0.000
10	21A	5.105	5.105	0.000
10	32	5.105	5.105	0.000
10	48	5.105	5.105	0.000
10	8	5.105	5.105	0.000
10	U3-012	5.105	4.805	0.300
30	21B	5.105	4.805	0.300
30	30	5.105	4.805	0.300
30	36	5.105	5.105	0.000
30	4	5.105	5.105	0.000
30	U10-003	5.105	5.105	0.000
50	12	5.105	5.105	0.000
50	18B	4.805	4.805	0.000
50	25	5.105	4.805	0.300
50	33	4.805	5.105	-0.300
50	U5-002	5.105	5.105	0.000
100	Corr-035	5.105	5.105	0.000
100	Corr-34	5.105	5.105	0.000
100	U1-006A	5.105	4.805	0.300
100	U1-006D	5.105	5.105	0.000
100	U1-008	5.105	4.805	0.300
100	U11-004	5.105	5.105	0.000
100	U2-002	5.105	5.105	0.000
100	U2-005	5.105	5.105	0.000
100	U2-012	5.105	5.105	0.000
100	U2-014	5.105	5.105	0.000
100	U3-004	5.105	5.105	0.000
100	U3-004	5.105	4.805	0.300
100	U3-016	5.105	4.805	0.300
100	U4-003	5.105	5.105	0.000
100	U4-007	5.105	5.105	0.000
100	U4-009	5.105	5.105	0.000
100	U5-008	5.105	4.805	0.300
100	U5-008	5.105	5.105	0.000
100	U5-012	5.105	5.105	0.000
100	U5-013	5.105	4.805	0.300
100	U6-009	5.105	4.805	0.300
100	U6-010	5.105	4.805	0.300
100	U7-001	5.105	4.805	0.300
100	U7-005	5.105	5.105	0.000
100	U7-015	5.105	5.105	0.000
100	U8-001	5.105	5.105	0.000
100	U9-002A	5.105	5.105	0.000
100	U9-002C	5.105	4.805	0.300
150	1	5.105	4.805	0.300
150	26	5.105	4.805	0.300
150	28	5.105	5.105	0.000
150	56	5.105	5.105	0.000
150	U12-005	5.105	4.805	0.300
	Max	5.105	5.105	0.300
	Average	5.094	4.992	0.102
	Min	4.805	4.805	-0.300
	Std Dev	0.056	0.147	0.154



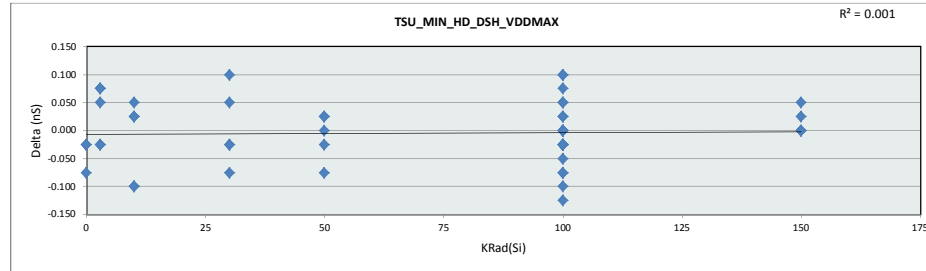
	TSU	MIN	HASL	DSL	VDDMIN		
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	6		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	5.105	4.805	4.805	4.805	4.805	4.805	4.805
Average	5.105	4.925	5.045	4.985	4.985	4.998	4.925
Max	5.105	5.105	5.105	5.105	5.105	5.105	5.105
UL	6.000	6.000	6.000	6.000	6.000	6.000	6.000



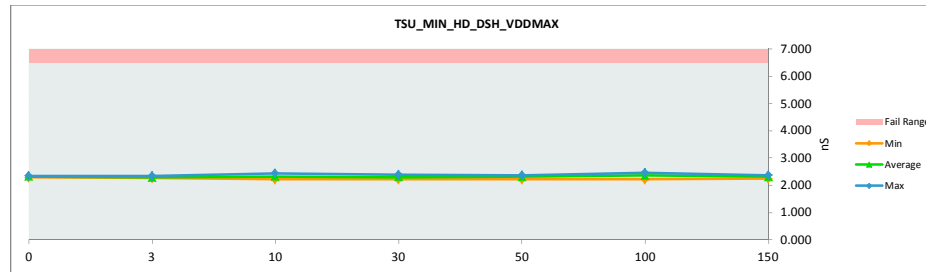
TID Report  
SMV320C6727BHFHW

	TSU	MIN	HD	DSH	VDDMAX
Test Site	CLAB (Dallas)		CLAB (Dallas)		
Tester	VLCT		VLCT		
Test Number	SPVC751923A		SPVC751923A		
Unit	nS		nS		
Max Limit	6.5		6.5		
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.270	2.345	-0.075
0	Corr-15	2.320	2.345	-0.025
0	Corr-20	2.270	2.295	-0.025
3	16	2.345	2.270	0.075
3	18A	2.320	2.270	0.050
3	22	2.345	2.270	0.075
3	53	2.295	2.320	-0.025
3	U1-013	2.320	2.345	-0.025
10	21A	2.245	2.345	-0.100
10	32	2.245	2.220	0.025
10	48	2.295	2.245	0.050
10	8	2.345	2.445	-0.100
10	U3-012	2.370	2.345	0.025
30	21B	2.270	2.220	0.050
30	30	2.370	2.270	0.100
30	36	2.270	2.295	-0.025
30	4	2.270	2.345	-0.075
30	U10-003	2.370	2.395	-0.025
50	12	2.345	2.345	0.000
50	18B	2.195	2.220	-0.025
50	25	2.295	2.370	-0.075
50	33	2.320	2.295	0.025
50	U5-002	2.370	2.345	0.025
100	Corr-035	2.295	2.320	-0.025
100	Corr-34	2.245	2.320	-0.075
100	U1-006A	2.345	2.320	0.025
100	U1-006D	2.345	2.370	-0.025
100	U1-008	2.320	2.220	0.100
100	U11-004	2.370	2.395	-0.025
100	U2-002	2.370	2.470	-0.100
100	U2-005	2.345	2.345	0.000
100	U2-012	2.370	2.395	-0.025
100	U2-014	2.345	2.470	-0.125
100	U3-004	2.345	2.345	0.000
100	U3-004	2.370	2.370	0.000
100	U3-016	2.345	2.370	-0.025
100	U4-003	2.370	2.370	0.000
100	U4-007	2.370	2.295	0.075
100	U4-009	2.345	2.295	0.050
100	U5-008	2.370	2.395	-0.025
100	U5-008	2.345	2.420	-0.075
100	U5-012	2.420	2.395	0.025
100	U5-013	2.395	2.395	0.000
100	U6-009	2.345	2.345	0.000
100	U6-010	2.345	2.345	0.000
100	U7-001	2.420	2.370	0.050
100	U7-005	2.345	2.395	-0.050
100	U7-015	2.345	2.370	-0.025
100	U8-001	2.345	2.370	-0.025
100	U9-002A	2.345	2.245	0.100
100	U9-002C	2.395	2.420	-0.025
150	1	2.345	2.320	0.025
150	26	2.295	2.295	0.000
150	28	2.370	2.320	0.050
150	56	2.245	2.245	0.000
150	U12-005	2.370	2.370	0.000
	Max	2.420	2.470	0.100
	Average	2.332	2.337	-0.004
	Min	2.195	2.220	-0.125
	Std Dev	0.047	0.061	0.052



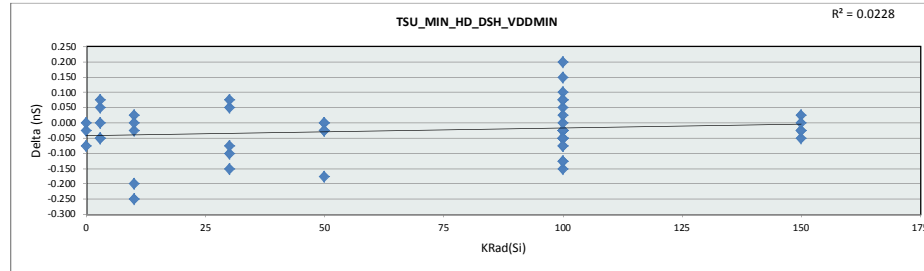
	TSU	MIN	HD	DSH	VDDMAX		
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	6.5		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.295	2.270	2.220	2.220	2.220	2.220	2.245
Average	2.329	2.295	2.320	2.305	2.315	2.362	2.310
Max	2.345	2.345	2.445	2.395	2.370	2.470	2.370
UL	6.500	6.500	6.500	6.500	6.500	6.500	6.500



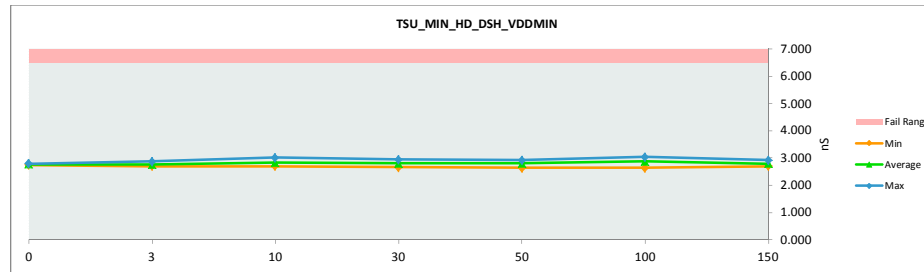
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	TSU	MIN	HD	DSH	VDDMIN
Test Site	CLAB (Dallas)		CLAB (Dallas)		
Tester	VLCT		VLCT		
Test Number	SPVC751923A		SPVC751923A		
Unit	nS		nS		
Max Limit	6.5		6.5		
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.695	2.770	-0.075
0	Corr-15	2.770	2.795	-0.025
0	Corr-20	2.745	2.745	0.000
3	16	2.795	2.745	0.050
3	18A	2.745	2.745	0.000
3	22	2.770	2.695	0.075
3	53	2.720	2.770	-0.050
3	U1-013	2.820	2.870	-0.050
10	21A	2.645	2.845	-0.200
10	32	2.670	2.695	-0.025
10	48	2.720	2.695	0.025
10	8	2.770	3.020	-0.250
10	U3-012	2.895	2.895	0.000
30	21B	2.720	2.670	0.050
30	30	2.820	2.745	0.075
30	36	2.670	2.770	-0.100
30	4	2.720	2.870	-0.150
30	U10-003	2.870	2.945	-0.075
50	12	2.795	2.820	-0.025
50	18B	2.645	2.645	0.000
50	25	2.745	2.920	-0.175
50	33	2.770	2.770	0.000
50	U5-002	2.870	2.895	-0.025
100	Corr-035	2.745	2.770	-0.025
100	Corr-34	2.720	2.745	-0.025
100	U1-006A	2.795	2.745	0.050
100	U1-006D	2.870	2.920	-0.050
100	U1-008	2.845	2.645	0.200
100	U11-004	2.870	2.920	-0.050
100	U2-002	2.920	3.045	-0.125
100	U2-005	2.845	2.895	-0.050
100	U2-012	2.920	2.945	-0.025
100	U2-014	2.870	3.020	-0.150
100	U3-004	2.845	2.870	-0.025
100	U3-004	2.895	2.920	-0.025
100	U3-016	2.845	2.920	-0.075
100	U4-003	2.820	2.845	-0.025
100	U4-007	2.895	2.795	0.100
100	U4-009	2.820	2.745	0.075
100	U5-008	2.895	2.945	-0.050
100	U5-008	2.845	2.970	-0.125
100	U5-012	2.895	2.920	-0.025
100	U5-013	2.970	2.970	0.000
100	U6-009	2.870	2.795	0.075
100	U6-010	2.820	2.870	-0.050
100	U7-001	2.995	2.920	0.075
100	U7-005	2.895	2.945	-0.050
100	U7-015	2.870	2.920	-0.050
100	U8-001	2.845	2.920	-0.075
100	U9-002A	2.870	2.720	0.150
100	U9-002C	2.970	2.945	0.025
150	1	2.770	2.745	0.025
150	26	2.720	2.770	-0.050
150	28	2.795	2.820	-0.025
150	56	2.670	2.695	-0.025
150	U12-005	2.920	2.920	0.000
	Max	2.995	3.045	0.200
	Average	2.813	2.837	-0.024
	Min	2.645	2.645	-0.250
	Std Dev	0.086	0.103	0.080



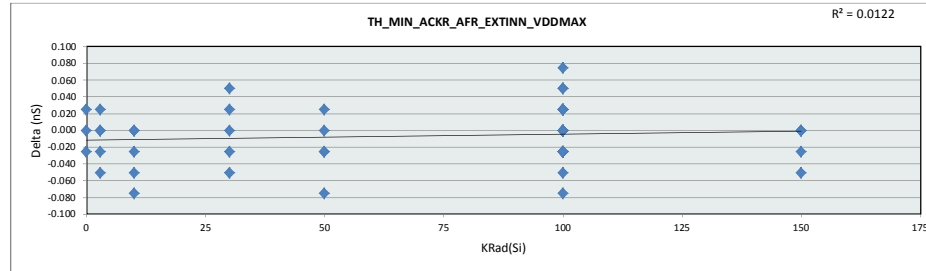
	TSU	MIN	HD	DSH	VDDMIN		
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	6.5		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	2.745	2.695	2.695	2.670	2.645	2.645	2.695
Average	2.770	2.765	2.830	2.800	2.810	2.878	2.790
Max	2.795	2.870	3.020	2.945	2.920	3.045	2.920
UL	6.500	6.500	6.500	6.500	6.500	6.500	6.500



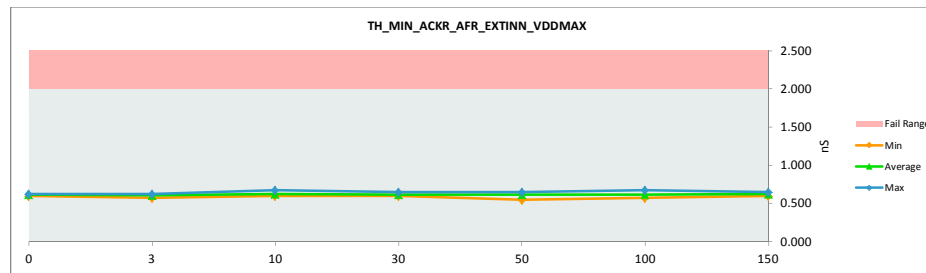
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	TH	MIN	ACKR	AFR	EXTINN	VDDMAX
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	2		2			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.600	0.600	0.000
0	Corr-15	0.650	0.625	0.025
0	Corr-20	0.600	0.625	-0.025
3	16	0.625	0.625	0.000
3	18A	0.600	0.600	0.000
3	22	0.600	0.575	0.025
3	53	0.575	0.625	-0.050
3	U1-013	0.600	0.625	-0.025
10	21A	0.575	0.600	-0.025
10	32	0.625	0.625	0.000
10	48	0.600	0.600	0.000
10	8	0.600	0.675	-0.075
10	U3-012	0.575	0.625	-0.050
30	21B	0.625	0.600	0.025
30	30	0.650	0.600	0.050
30	36	0.600	0.625	-0.025
30	4	0.600	0.600	0.000
30	U10-003	0.600	0.650	-0.050
50	12	0.625	0.650	-0.025
50	18B	0.550	0.550	0.000
50	25	0.625	0.600	0.025
50	33	0.575	0.650	-0.075
50	U5-002	0.600	0.625	-0.025
100	Corr-035	0.625	0.625	0.000
100	Corr-34	0.600	0.625	-0.025
100	U1-006A	0.575	0.600	-0.025
100	U1-006D	0.650	0.650	0.000
100	U1-008	0.600	0.575	0.025
100	U11-004	0.650	0.675	-0.025
100	U2-002	0.600	0.625	-0.025
100	U2-005	0.600	0.600	0.000
100	U2-012	0.600	0.575	0.025
100	U2-014	0.675	0.625	0.050
100	U3-004	0.650	0.650	0.000
100	U3-004	0.600	0.600	0.000
100	U3-016	0.600	0.600	0.000
100	U4-003	0.650	0.650	0.000
100	U4-007	0.550	0.625	-0.075
100	U4-009	0.600	0.600	0.000
100	U5-008	0.600	0.600	0.000
100	U5-008	0.600	0.625	-0.025
100	U5-012	0.675	0.600	0.075
100	U5-013	0.650	0.600	0.050
100	U6-009	0.600	0.575	0.025
100	U6-010	0.625	0.625	0.000
100	U7-001	0.625	0.600	0.025
100	U7-005	0.650	0.675	-0.025
100	U7-015	0.650	0.675	-0.025
100	U8-001	0.600	0.650	-0.050
100	U9-002A	0.600	0.600	0.000
100	U9-002C	0.625	0.600	0.025
150	1	0.600	0.600	0.000
150	26	0.600	0.625	-0.025
150	28	0.625	0.625	0.000
150	56	0.600	0.650	-0.050
150	U12-005	0.625	0.625	0.000
	Max	0.675	0.675	0.075
	Average	0.612	0.618	-0.007
	Min	0.550	0.550	-0.075
	Std Dev	0.027	0.027	0.031



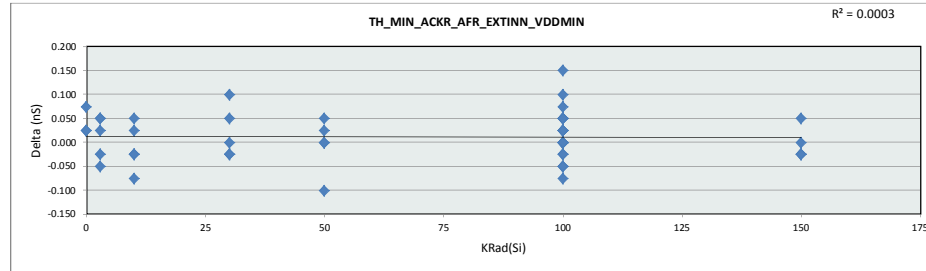
	TH	MIN	ACKR	AFR	EXTINN	V	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	2		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	0.600	0.575	0.600	0.600	0.550	0.575	0.600
Average	0.617	0.610	0.625	0.615	0.615	0.619	0.625
Max	0.625	0.625	0.675	0.675	0.650	0.675	0.650
UL	2.000	2.000	2.000	2.000	2.000	2.000	2.000



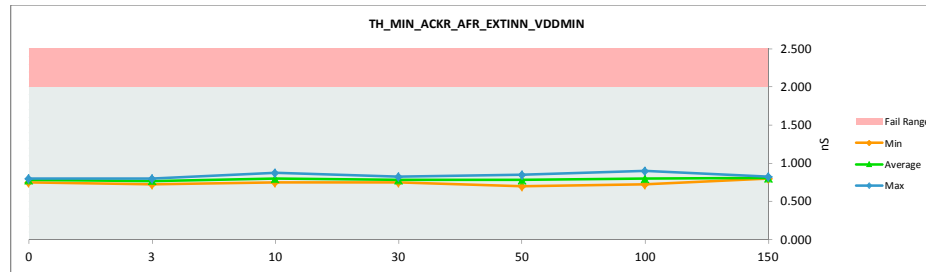
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	TH	MIN	ACKR	AFR	EXTINN	VDD
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	nS	nS				
Max Limit	2	2				
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.775	0.750	0.025
0	Corr-15	0.875	0.800	0.075
0	Corr-20	0.825	0.800	0.025
3	16	0.825	0.800	0.025
3	18A	0.800	0.750	0.050
3	22	0.775	0.725	0.050
3	53	0.725	0.775	-0.050
3	U1-013	0.775	0.800	-0.025
10	21A	0.725	0.750	-0.025
10	32	0.850	0.825	0.025
10	48	0.800	0.750	0.050
10	8	0.800	0.875	-0.075
10	U3-012	0.775	0.800	-0.025
30	21B	0.825	0.775	0.050
30	30	0.850	0.750	0.100
30	36	0.775	0.800	-0.025
30	4	0.775	0.800	0.000
30	U10-003	0.800	0.825	-0.025
50	12	0.850	0.825	0.025
50	18B	0.700	0.700	0.000
50	25	0.825	0.775	0.050
50	33	0.750	0.850	-0.100
50	U5-002	0.775	0.775	0.000
100	Corr-035	0.825	0.775	0.050
100	Corr-34	0.775	0.800	-0.025
100	U1-006A	0.775	0.775	0.000
100	U1-006D	0.875	0.850	0.025
100	U1-008	0.775	0.725	0.050
100	U11-004	0.850	0.900	-0.050
100	U2-002	0.775	0.825	-0.050
100	U2-005	0.775	0.750	0.025
100	U2-012	0.775	0.725	0.050
100	U2-014	0.875	0.825	0.050
100	U3-004	0.850	0.825	0.025
100	U3-004	0.775	0.775	0.000
100	U3-016	0.775	0.775	0.000
100	U4-003	0.850	0.850	0.000
100	U4-007	0.725	0.800	-0.075
100	U4-009	0.775	0.750	0.025
100	U5-008	0.775	0.750	0.025
100	U5-008	0.825	0.825	0.000
100	U5-012	0.900	0.750	0.150
100	U5-013	0.875	0.775	0.100
100	U6-009	0.775	0.750	0.025
100	U6-010	0.800	0.800	0.000
100	U7-001	0.850	0.775	0.075
100	U7-005	0.875	0.875	0.000
100	U7-015	0.850	0.875	-0.025
100	U8-001	0.800	0.850	-0.050
100	U9-002A	0.775	0.775	0.000
100	U9-002C	0.825	0.775	0.050
150	1	0.775	0.800	-0.025
150	26	0.775	0.800	-0.025
150	28	0.825	0.825	0.000
150	56	0.800	0.825	-0.025
150	U12-005	0.850	0.800	0.050
	Max	0.900	0.900	0.150
	Average	0.804	0.793	0.011
	Min	0.700	0.700	-0.100
	Std Dev	0.044	0.043	0.046



	TH	MIN	ACKR	AFR	EXTINN	V	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	2	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	0.750	0.725	0.750	0.750	0.700	0.725	0.800
Average	0.783	0.770	0.800	0.785	0.785	0.796	0.810
Max	0.800	0.800	0.875	0.825	0.850	0.900	0.825
UL	2.000	2.000	2.000	2.000	2.000	2.000	2.000

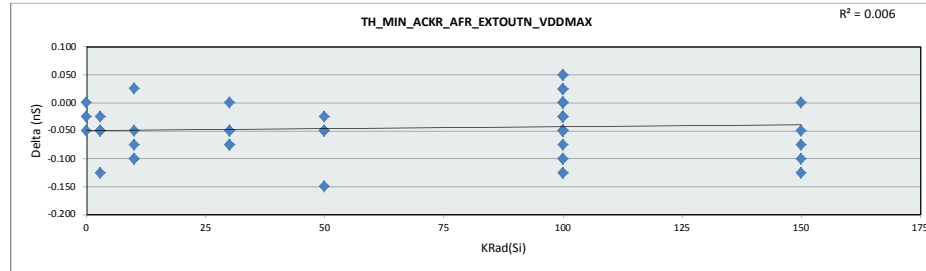




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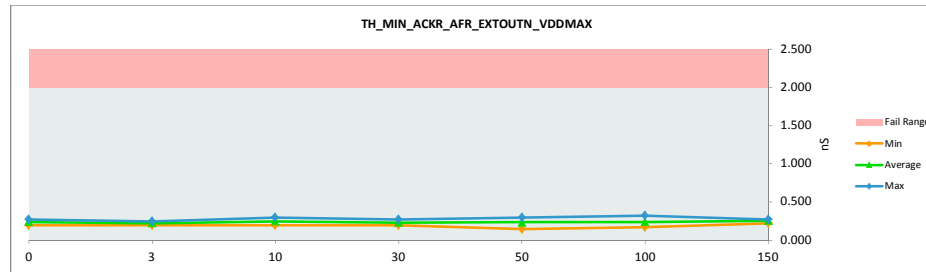
	TH	MIN	ACKR	AFR	EXTOUTN	V
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	2		2			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.192	0.192	0.000
0	Corr-15	0.242	0.267	-0.025
0	Corr-20	0.192	0.242	-0.050
3	16	0.217	0.242	-0.025
3	18A	0.167	0.217	-0.050
3	22	0.142	0.192	-0.050
3	53	0.117	0.242	-0.125
3	U1-013	0.167	0.217	-0.050
10	21A	0.142	0.217	-0.075
10	32	0.217	0.267	-0.050
10	48	0.217	0.192	0.025
10	8	0.192	0.292	-0.100
10	U3-012	0.142	0.242	-0.100
30	21B	0.192	0.242	-0.050
30	30	0.217	0.217	0.000
30	36	0.142	0.217	-0.075
30	4	0.142	0.192	-0.050
30	U10-003	0.192	0.267	-0.075
50	12	0.217	0.267	-0.050
50	18B	0.092	0.142	-0.050
50	25	0.217	0.242	-0.025
50	33	0.142	0.292	-0.150
50	U5-002	0.167	0.217	-0.050
100	Corr-035	0.242	0.242	0.000
100	Corr-34	0.142	0.267	-0.125
100	U1-006A	0.167	0.217	-0.050
100	U1-006D	0.242	0.267	-0.025
100	U1-008	0.167	0.167	0.000
100	U11-004	0.217	0.317	-0.100
100	U2-002	0.167	0.267	-0.100
100	U2-005	0.192	0.192	0.000
100	U2-012	0.167	0.167	0.000
100	U2-014	0.267	0.242	0.025
100	U3-004	0.217	0.267	-0.050
100	U3-004	0.167	0.192	-0.025
100	U3-016	0.167	0.217	-0.050
100	U4-003	0.242	0.292	-0.050
100	U4-007	0.117	0.242	-0.125
100	U4-009	0.167	0.217	-0.050
100	U5-008	0.192	0.217	-0.025
100	U5-008	0.217	0.267	-0.050
100	U5-012	0.267	0.217	0.050
100	U5-013	0.267	0.217	0.050
100	U6-009	0.167	0.192	-0.025
100	U6-010	0.217	0.217	0.000
100	U7-001	0.242	0.217	0.025
100	U7-005	0.242	0.317	-0.075
100	U7-015	0.242	0.292	-0.050
100	U8-001	0.217	0.267	-0.050
100	U9-002A	0.167	0.217	-0.050
100	U9-002C	0.242	0.217	0.025
150	1	0.142	0.217	-0.075
150	26	0.167	0.267	-0.100
150	28	0.217	0.267	-0.050
150	56	0.142	0.267	-0.125
150	U12-005	0.242	0.242	0.000
	Max	0.267	0.317	0.050
	Average	0.191	0.236	-0.045
	Min	0.092	0.142	-0.150
	Std Dev	0.042	0.037	0.045



	TH	MIN	ACKR	AFR	EXTOUTN	V
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Max Limit	2		nS			
Min Limit			nS			

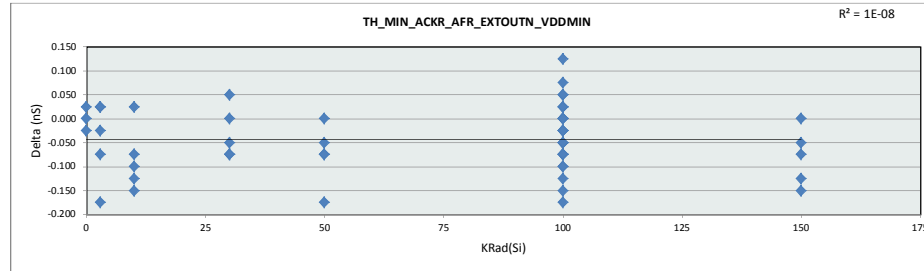
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	0.192	0.192	0.192	0.192	0.142	0.167	0.217
Average	0.234	0.222	0.242	0.227	0.232	0.237	0.252
Max	0.267	0.242	0.292	0.267	0.292	0.317	0.267
UL	2.000	2.000	2.000	2.000	2.000	2.000	2.000



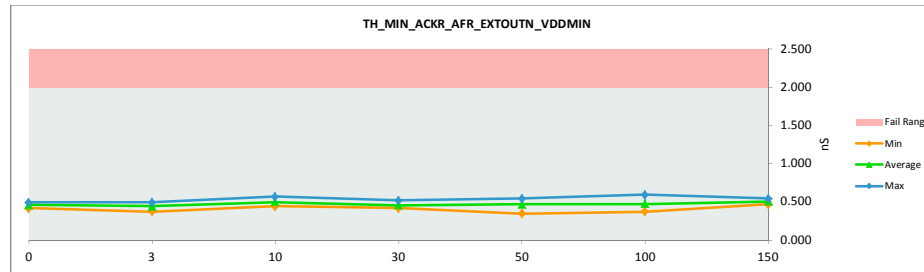
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	TH	MIN	ACKR	AFR	EXTOUTN	V
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	nS	nS				
Max Limit	2	2				
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.417	0.417	0.000
0	Corr-15	0.517	0.492	0.025
0	Corr-20	0.442	0.467	-0.025
3	16	0.442	0.467	-0.025
3	18A	0.417	0.392	0.025
3	22	0.392	0.367	0.025
3	53	0.317	0.492	-0.175
3	U1-013	0.417	0.492	-0.075
10	21A	0.317	0.442	-0.125
10	32	0.492	0.567	-0.075
10	48	0.467	0.442	0.025
10	8	0.417	0.567	-0.150
10	U3-012	0.367	0.467	-0.100
30	21B	0.442	0.442	0.000
30	30	0.467	0.417	0.050
30	36	0.392	0.467	-0.075
30	4	0.367	0.417	-0.050
30	U10-003	0.442	0.517	-0.075
50	12	0.467	0.542	-0.075
50	18B	0.292	0.342	-0.050
50	25	0.467	0.467	0.000
50	33	0.367	0.542	-0.175
50	U5-002	0.367	0.442	-0.075
100	Corr-035	0.467	0.442	0.025
100	Corr-34	0.367	0.492	-0.125
100	U1-006A	0.392	0.417	-0.025
100	U1-006D	0.492	0.567	-0.075
100	U1-008	0.367	0.367	0.000
100	U11-004	0.492	0.592	-0.100
100	U2-002	0.417	0.567	-0.150
100	U2-005	0.392	0.417	-0.025
100	U2-012	0.392	0.367	0.025
100	U2-014	0.542	0.517	0.025
100	U3-004	0.467	0.517	-0.050
100	U3-004	0.392	0.417	-0.025
100	U3-016	0.392	0.417	-0.025
100	U4-003	0.467	0.542	-0.075
100	U4-007	0.317	0.492	-0.175
100	U4-009	0.417	0.417	0.000
100	U5-008	0.417	0.417	0.000
100	U5-008	0.467	0.542	-0.075
100	U5-012	0.542	0.417	0.125
100	U5-013	0.517	0.442	0.075
100	U6-009	0.392	0.392	0.000
100	U6-010	0.442	0.492	-0.050
100	U7-001	0.492	0.442	0.050
100	U7-005	0.517	0.567	-0.050
100	U7-015	0.467	0.567	-0.100
100	U8-001	0.467	0.542	-0.075
100	U9-002A	0.392	0.442	-0.050
100	U9-002C	0.467	0.417	0.050
150	1	0.392	0.467	-0.075
150	26	0.367	0.517	-0.150
150	28	0.467	0.517	-0.050
150	56	0.417	0.542	-0.125
150	U12-005	0.467	0.467	0.000
	Max	0.542	0.592	0.125
	Average	0.428	0.472	-0.044
	Min	0.292	0.342	-0.175
	Std Dev	0.058	0.062	0.067

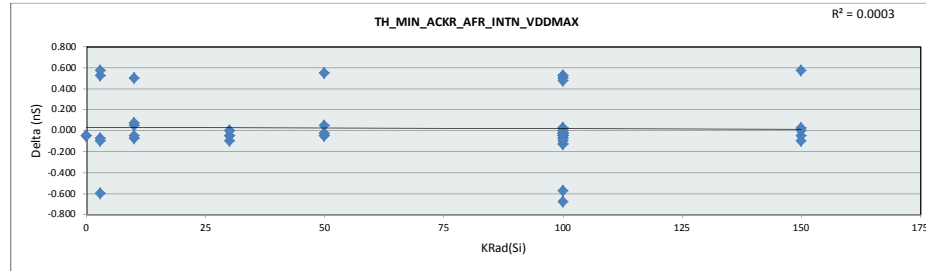


	TH	MIN	ACKR	AFR	EXTOUTN	V	
Test Site	CLAB (Dallas)	CLAB (Dallas)					
Tester	VLCT	VLCT					
Test Number	SPVC751923A	SPVC751923A					
Max Limit	2	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	0.417	0.367	0.442	0.417	0.342	0.367	0.467
Average	0.459	0.442	0.497	0.452	0.467	0.473	0.502
Max	0.492	0.492	0.567	0.517	0.542	0.592	0.542
UL	2.000	2.000	2.000	2.000	2.000	2.000	2.000

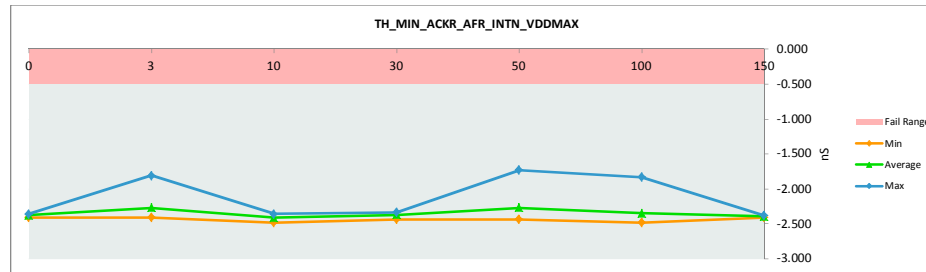


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		TH	MIN	ACKR	AFR	INTN	VDDM
Test Site		CLAB (Dallas)		CLAB (Dallas)			
Tester		VLCT		VLCT			
Test Number		SPVC751923A		SPVC751923A			
Unit		nS		nS			
Max Limit		-0.5		-0.5			
Min Limit							
KRad(Si)	Serial #	pre rha data	pos rha data	Delta			
0	Corr-014	-2.408	-2.358	-0.050			
0	Corr-15	-2.458	-2.408	-0.050			
0	Corr-20	-2.408	-2.358	-0.050			
3	16	-2.458	-2.383	-0.075			
3	18A	-2.458	-2.358	-0.100			
3	22	-2.408	-1.808	-0.600			
3	53	-1.858	-2.383	0.525			
3	U1-013	-1.833	-2.408	0.575			
10	21A	-1.858	-2.358	0.500			
10	32	-2.458	-2.383	-0.075			
10	48	-2.433	-2.383	-0.050			
10	8	-2.433	-2.483	0.050			
10	U3-012	-2.383	-2.458	0.075			
30	21B	-2.408	-2.358	-0.050			
30	30	-2.433	-2.333	-0.100			
30	36	-2.408	-2.358	-0.050			
30	4	-2.383	-2.383	0.000			
30	U10-003	-2.433	-2.433	0.000			
50	12	-2.458	-2.408	-0.050			
50	18B	-1.783	-1.733	-0.050			
50	25	-2.408	-2.383	-0.025			
50	33	-2.383	-2.433	0.050			
50	U5-002	-1.858	-2.408	0.550			
100	Corr-035	-2.458	-2.408	-0.050			
100	Corr-34	-2.358	-2.383	0.025			
100	U1-006A	-2.383	-2.358	-0.025			
100	U1-006D	-2.508	-2.458	-0.050			
100	U1-008	-2.408	-1.833	-0.575			
100	U11-004	-2.458	-2.483	0.025			
100	U2-002	-2.433	-2.433	0.000			
100	U2-005	-2.433	-2.408	-0.025			
100	U2-012	-1.833	-1.833	0.000			
100	U2-014	-2.558	-2.433	-0.125			
100	U3-004	-2.433	-2.408	-0.025			
100	U3-004	-1.858	-2.383	0.525			
100	U3-016	-1.858	-2.383	0.525			
100	U4-003	-2.508	-2.483	-0.025			
100	U4-007	-1.858	-2.358	0.500			
100	U4-009	-1.858	-2.333	0.475			
100	U5-008	-2.458	-2.408	-0.050			
100	U5-008	-2.458	-2.408	-0.050			
100	U5-012	-2.533	-2.408	-0.125			
100	U5-013	-2.508	-1.833	-0.675			
100	U6-009	-2.408	-2.358	-0.050			
100	U6-010	-2.458	-2.433	-0.025			
100	U7-001	-2.458	-2.383	-0.075			
100	U7-005	-2.508	-2.433	-0.075			
100	U7-015	-2.458	-2.483	0.025			
100	U8-001	-2.458	-2.433	-0.025			
100	U9-002A	-2.408	-2.358	-0.050			
100	U9-002C	-2.508	-2.408	-0.100			
150	1	-1.808	-2.383	0.575			
150	26	-2.383	-2.383	0.000			
150	28	-2.458	-2.408	-0.050			
150	56	-2.383	-2.408	0.025			
150	U12-005	-2.483	-2.383	-0.100			
	Max	-1.783	-1.733	0.575			
	Average	-2.324	-2.347	0.023			
	Min	-2.558	-2.483	-0.675			
	Std Dev	0.244	0.175	0.262			



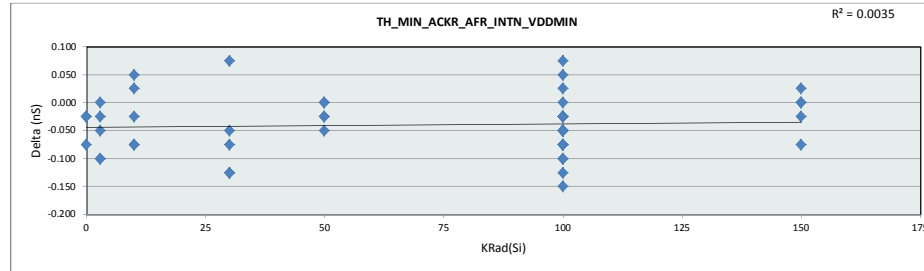
		TH	MIN	ACKR	AFR	INTN	VDD
Test Site		CLAB (Dallas)		CLAB (Dallas)			
Tester		VLCT		VLCT			
Test Number		SPVC751923A		SPVC751923A			
Max Limit		-0.5		nS			
Min Limit				nS			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	-2.408	-2.408	-2.483	-2.433	-2.433	-2.483	-2.408
Average	-2.374	-2.268	-2.413	-2.373	-2.273	-2.347	-2.393
Max	-2.358	-1.808	-2.358	-2.333	-1.733	-1.833	-2.383
UL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500



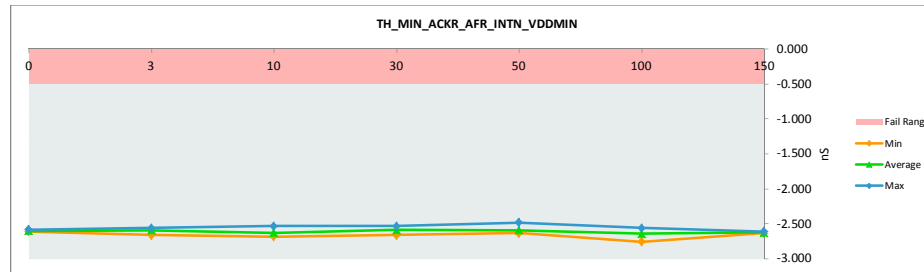
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	TH	MIN	ACKR	AFR	INTN	VDDM
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	-0.5		-0.5			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-2.633	-2.608	-0.025
0	Corr-15	-2.683	-2.608	-0.075
0	Corr-20	-2.608	-2.583	-0.025
3	16	-2.658	-2.608	-0.050
3	18A	-2.658	-2.558	-0.100
3	22	-2.658	-2.558	-0.100
3	53	-2.608	-2.583	-0.025
3	U1-013	-2.658	-2.658	0.000
10	21A	-2.608	-2.533	-0.075
10	32	-2.658	-2.633	-0.025
10	48	-2.683	-2.608	-0.075
10	8	-2.658	-2.683	0.025
10	U3-012	-2.633	-2.683	0.050
30	21B	-2.633	-2.558	-0.075
30	30	-2.658	-2.533	-0.125
30	36	-2.658	-2.533	-0.125
30	4	-2.583	-2.658	0.075
30	U10-003	-2.708	-2.658	-0.050
50	12	-2.658	-2.608	-0.050
50	18B	-2.508	-2.483	-0.025
50	25	-2.633	-2.633	0.000
50	33	-2.633	-2.633	0.000
50	U5-002	-2.633	-2.608	-0.025
100	Corr-035	-2.633	-2.583	-0.050
100	Corr-34	-2.558	-2.633	0.075
100	U1-006A	-2.608	-2.583	-0.025
100	U1-006D	-2.758	-2.708	-0.050
100	U1-008	-2.658	-2.583	-0.075
100	U11-004	-2.733	-2.708	-0.025
100	U2-002	-2.658	-2.658	0.000
100	U2-005	-2.658	-2.608	-0.050
100	U2-012	-2.633	-2.608	-0.025
100	U2-014	-2.783	-2.708	-0.075
100	U3-004	-2.708	-2.658	-0.050
100	U3-004	-2.633	-2.658	0.025
100	U3-016	-2.683	-2.608	-0.075
100	U4-003	-2.758	-2.733	-0.025
100	U4-007	-2.633	-2.608	-0.025
100	U4-009	-2.658	-2.558	-0.100
100	U5-008	-2.683	-2.658	-0.025
100	U5-008	-2.708	-2.658	-0.050
100	U5-012	-2.758	-2.633	-0.125
100	U5-013	-2.733	-2.633	-0.100
100	U6-009	-2.633	-2.583	-0.050
100	U6-010	-2.733	-2.683	-0.050
100	U7-001	-2.683	-2.608	-0.075
100	U7-005	-2.733	-2.683	-0.050
100	U7-015	-2.708	-2.758	0.050
100	U8-001	-2.733	-2.683	-0.050
100	U9-002A	-2.633	-2.608	-0.025
100	U9-002C	-2.758	-2.608	-0.150
150	1	-2.608	-2.608	0.000
150	26	-2.608	-2.608	0.000
150	28	-2.658	-2.633	-0.025
150	56	-2.608	-2.633	0.025
150	U12-005	-2.708	-2.633	-0.075
	Max	-2.508	-2.483	0.075
	Average	-2.663	-2.623	-0.040
	Min	-2.783	-2.758	-0.150
	Std Dev	0.054	0.053	0.048



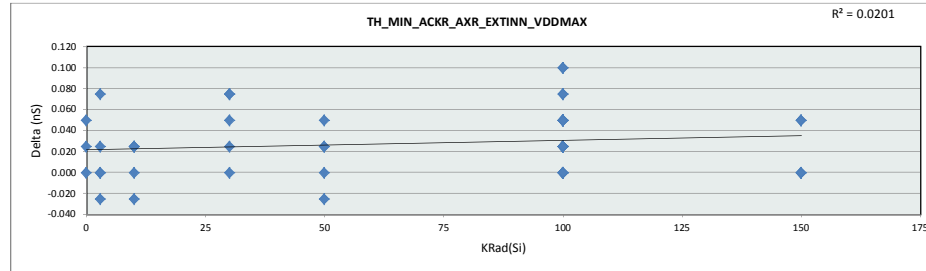
	TH	MIN	ACKR	AFR	INTN	VDD	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	-0.5		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	-2.608	-2.658	-2.683	-2.658	-2.633	-2.758	-2.633
Average	-2.600	-2.593	-2.628	-2.588	-2.593	-2.643	-2.623
Max	-2.583	-2.558	-2.533	-2.533	-2.483	-2.558	-2.608
UL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500



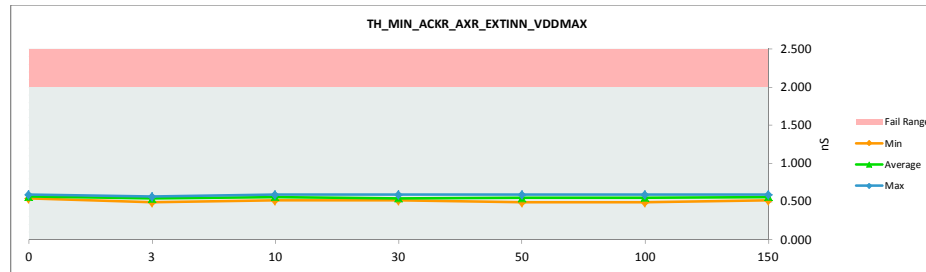
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	TH	MIN	ACKR	AXR	EXTINN	VDI
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	nS	nS				
Max Limit	2	2				
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.565	0.540	0.025
0	Corr-15	0.616	0.565	0.050
0	Corr-20	0.590	0.590	0.000
3	16	0.590	0.565	0.025
3	18A	0.540	0.540	0.000
3	22	0.565	0.490	0.075
3	53	0.540	0.540	0.000
3	U1-013	0.540	0.565	-0.025
10	21A	0.540	0.515	0.025
10	32	0.590	0.565	0.025
10	48	0.590	0.565	0.025
10	8	0.590	0.590	0.000
10	U3-012	0.540	0.565	-0.025
30	21B	0.616	0.540	0.075
30	30	0.616	0.540	0.075
30	36	0.565	0.540	0.025
30	4	0.565	0.515	0.050
30	U10-003	0.590	0.590	0.000
50	12	0.616	0.590	0.025
50	18B	0.490	0.490	0.000
50	25	0.590	0.540	0.050
50	33	0.565	0.590	-0.025
50	U5-002	0.565	0.540	0.025
100	Corr-035	0.590	0.540	0.050
100	Corr-34	0.590	0.565	0.025
100	U1-006A	0.540	0.540	0.000
100	U1-006D	0.616	0.590	0.025
100	U1-008	0.565	0.490	0.075
100	U11-004	0.616	0.590	0.025
100	U2-002	0.565	0.565	0.000
100	U2-005	0.590	0.540	0.050
100	U2-012	0.565	0.515	0.050
100	U2-014	0.641	0.590	0.050
100	U3-004	0.590	0.565	0.025
100	U3-004	0.565	0.540	0.025
100	U3-016	0.540	0.540	0.000
100	U4-003	0.616	0.590	0.025
100	U4-007	0.565	0.565	0.000
100	U4-009	0.565	0.540	0.025
100	U5-008	0.590	0.540	0.050
100	U5-008	0.590	0.590	0.000
100	U5-012	0.616	0.515	0.100
100	U5-013	0.616	0.515	0.100
100	U6-009	0.590	0.540	0.050
100	U6-010	0.590	0.565	0.025
100	U7-001	0.590	0.540	0.050
100	U7-005	0.616	0.590	0.025
100	U7-015	0.616	0.590	0.025
100	U8-001	0.590	0.590	0.000
100	U9-002A	0.565	0.540	0.025
100	U9-002C	0.616	0.540	0.075
150	1	0.565	0.515	0.050
150	26	0.565	0.565	0.000
150	28	0.590	0.590	0.000
150	56	0.565	0.565	0.000
150	U12-005	0.616	0.565	0.050
	Max	0.641	0.590	0.100
	Average	0.582	0.554	0.028
	Min	0.490	0.490	-0.025
	Std Dev	0.028	0.029	0.029



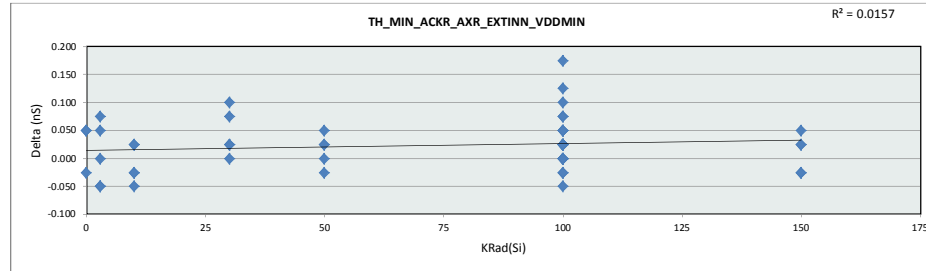
	TH	MIN	ACKR	AXR	EXTINN	V	
Test Site	CLAB (Dallas)	CLAB (Dallas)					
Tester	VLCT	VLCT					
Test Number	SPVC751923A	SPVC751923A					
Max Limit	2	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	0.540	0.490	0.515	0.515	0.490	0.490	0.515
Average	0.565	0.540	0.560	0.545	0.550	0.555	0.560
Max	0.590	0.565	0.590	0.590	0.590	0.590	0.590
UL	2.000	2.000	2.000	2.000	2.000	2.000	2.000



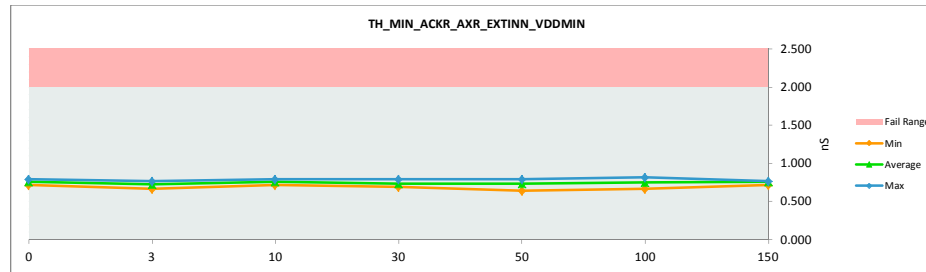
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	TH	MIN	ACKR	AXR	EXTINN	VDD
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	nS	nS				
Max Limit	2	2				
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.766	0.716	0.050
0	Corr-15	0.816	0.766	0.050
0	Corr-20	0.766	0.791	-0.025
3	16	0.791	0.741	0.050
3	18A	0.716	0.716	0.000
3	22	0.741	0.666	0.075
3	53	0.691	0.741	-0.050
3	U1-013	0.716	0.766	-0.050
10	21A	0.691	0.716	-0.025
10	32	0.791	0.766	0.025
10	48	0.766	0.741	0.025
10	8	0.766	0.791	-0.025
10	U3-012	0.716	0.766	-0.050
30	21B	0.816	0.716	0.100
30	30	0.816	0.741	0.075
30	36	0.766	0.741	0.025
30	4	0.716	0.691	0.025
30	U10-003	0.791	0.791	0.000
50	12	0.816	0.791	0.025
50	18B	0.666	0.641	0.025
50	25	0.791	0.741	0.050
50	33	0.766	0.791	-0.025
50	U5-002	0.716	0.716	0.000
100	Corr-035	0.791	0.741	0.050
100	Corr-34	0.766	0.741	0.025
100	U1-006A	0.741	0.716	0.025
100	U1-006D	0.841	0.816	0.025
100	U1-008	0.741	0.666	0.075
100	U11-004	0.816	0.816	0.000
100	U2-002	0.741	0.766	-0.025
100	U2-005	0.766	0.741	0.025
100	U2-012	0.716	0.716	0.000
100	U2-014	0.866	0.791	0.075
100	U3-004	0.816	0.766	0.050
100	U3-004	0.741	0.741	0.000
100	U3-016	0.716	0.741	-0.025
100	U4-003	0.816	0.791	0.025
100	U4-007	0.716	0.766	-0.050
100	U4-009	0.741	0.716	0.025
100	U5-008	0.766	0.716	0.050
100	U5-008	0.791	0.791	0.000
100	U5-012	0.866	0.691	0.175
100	U5-013	0.841	0.716	0.125
100	U6-009	0.766	0.741	0.025
100	U6-010	0.791	0.766	0.025
100	U7-001	0.791	0.741	0.050
100	U7-005	0.816	0.816	0.000
100	U7-015	0.841	0.816	0.025
100	U8-001	0.791	0.791	0.000
100	U9-002A	0.766	0.741	0.025
100	U9-002C	0.816	0.716	0.100
150	1	0.741	0.716	0.025
150	26	0.741	0.766	-0.025
150	28	0.791	0.766	0.025
150	56	0.741	0.766	-0.025
150	U12-005	0.816	0.766	0.050
	Max	0.866	0.816	0.175
	Average	0.771	0.748	0.023
	Min	0.666	0.641	-0.050
	Std Dev	0.045	0.039	0.044



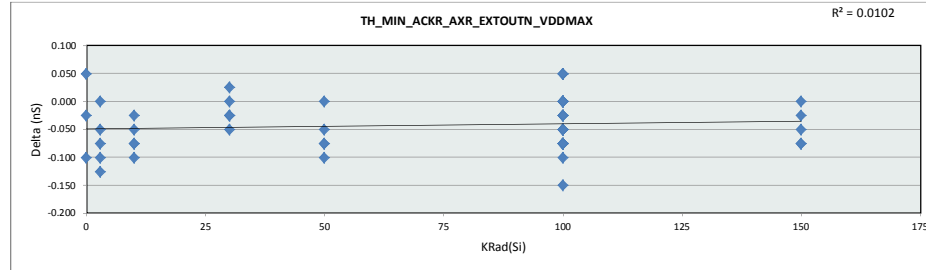
	TH	MIN	ACKR	AXR	EXTINN	VDD	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	2	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	0.716	0.666	0.716	0.691	0.641	0.666	0.716
Average	0.757	0.726	0.756	0.736	0.736	0.752	0.756
Max	0.791	0.766	0.791	0.791	0.791	0.816	0.766
UL	2.000	2.000	2.000	2.000	2.000	2.000	2.000



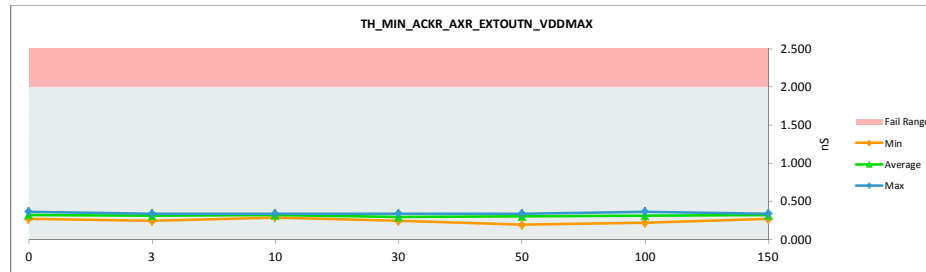
TID Report  
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	TH	MIN	ACKR	AXR	EXTOUTN	V
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	2		2			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.317	0.267	0.050
0	Corr-15	0.317	0.342	-0.025
0	Corr-20	0.267	0.367	-0.100
3	16	0.292	0.342	-0.050
3	18A	0.242	0.317	-0.075
3	22	0.242	0.242	0.000
3	53	0.217	0.342	-0.125
3	U1-013	0.217	0.317	-0.100
10	21A	0.217	0.292	-0.075
10	32	0.292	0.342	-0.050
10	48	0.267	0.292	-0.025
10	8	0.267	0.342	-0.075
10	U3-012	0.242	0.342	-0.100
30	21B	0.292	0.317	-0.025
30	30	0.292	0.292	0.000
30	36	0.267	0.292	-0.025
30	4	0.267	0.242	0.025
30	U10-003	0.292	0.342	-0.050
50	12	0.267	0.342	-0.075
50	18B	0.142	0.192	-0.050
50	25	0.317	0.317	0.000
50	33	0.242	0.342	-0.100
50	U5-002	0.242	0.317	-0.075
100	Corr-035	0.317	0.317	0.000
100	Corr-34	0.242	0.342	-0.100
100	U1-006A	0.267	0.292	-0.025
100	U1-006D	0.317	0.317	0.000
100	U1-008	0.267	0.217	0.050
100	U11-004	0.292	0.342	-0.050
100	U2-002	0.242	0.317	-0.075
100	U2-005	0.292	0.317	-0.025
100	U2-012	0.267	0.267	0.000
100	U2-014	0.342	0.367	-0.025
100	U3-004	0.267	0.317	-0.050
100	U3-004	0.292	0.292	0.000
100	U3-016	0.217	0.292	-0.075
100	U4-003	0.267	0.342	-0.075
100	U4-007	0.217	0.367	-0.150
100	U4-009	0.267	0.317	-0.050
100	U5-008	0.242	0.292	-0.050
100	U5-008	0.292	0.367	-0.075
100	U5-012	0.292	0.242	0.050
100	U5-013	0.317	0.267	0.050
100	U6-009	0.242	0.317	-0.075
100	U6-010	0.267	0.317	-0.050
100	U7-001	0.292	0.292	0.000
100	U7-005	0.292	0.367	-0.075
100	U7-015	0.317	0.342	-0.025
100	U8-001	0.292	0.367	-0.075
100	U9-002A	0.267	0.342	-0.075
100	U9-002C	0.317	0.317	0.000
150	1	0.242	0.267	-0.025
150	26	0.267	0.342	-0.075
150	28	0.292	0.342	-0.050
150	56	0.267	0.342	-0.075
150	U12-005	0.317	0.317	0.000
	Max	0.342	0.367	0.050
	Average	0.272	0.315	-0.043
	Min	0.142	0.192	-0.150
	Std Dev	0.036	0.039	0.045



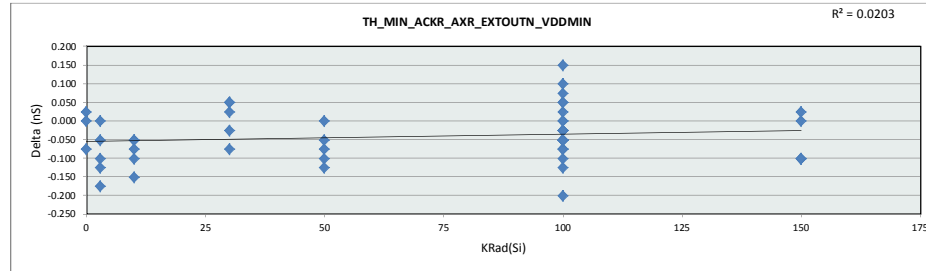
	TH	MIN	ACKR	AXR	EXTOUTN	V	
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	2		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	0.267	0.242	0.292	0.242	0.192	0.217	0.267
Average	0.326	0.312	0.322	0.297	0.302	0.316	0.322
Max	0.367	0.342	0.342	0.342	0.342	0.342	0.342
UL	2.000	2.000	2.000	2.000	2.000	2.000	2.000



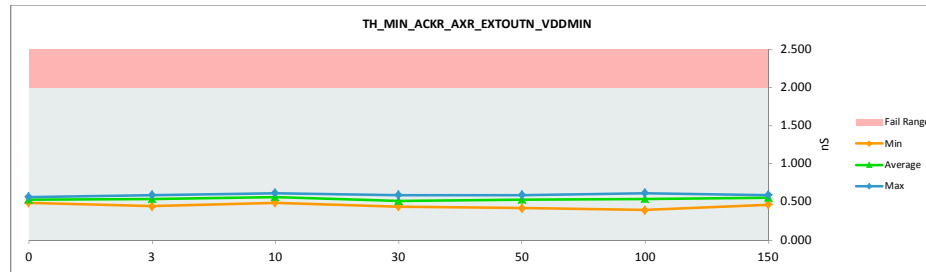
TID Report  
SMV320C6727BHFHW

	TH	MIN	ACKR	AXR	EXTOUTN	V
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	2		2			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.517	0.492	0.025
0	Corr-15	0.542	0.542	0.000
0	Corr-20	0.492	0.567	-0.075
3	16	0.492	0.542	-0.050
3	18A	0.442	0.542	-0.100
3	22	0.442	0.442	0.000
3	53	0.392	0.567	-0.175
3	U1-013	0.467	0.592	-0.125
10	21A	0.342	0.492	-0.150
10	32	0.567	0.617	-0.050
10	48	0.492	0.542	-0.050
10	8	0.517	0.617	-0.100
10	U3-012	0.467	0.542	-0.075
30	21B	0.542	0.517	0.025
30	30	0.542	0.492	0.050
30	36	0.517	0.542	-0.025
30	4	0.492	0.442	0.050
30	U10-003	0.517	0.592	-0.075
50	12	0.542	0.592	-0.050
50	18B	0.342	0.417	-0.075
50	25	0.542	0.542	0.000
50	33	0.467	0.567	-0.100
50	U5-002	0.392	0.517	-0.125
100	Corr-035	0.567	0.517	0.050
100	Corr-34	0.467	0.542	-0.075
100	U1-006A	0.467	0.492	-0.025
100	U1-006D	0.567	0.617	-0.050
100	U1-008	0.467	0.392	0.075
100	U11-004	0.567	0.592	-0.025
100	U2-002	0.467	0.592	-0.125
100	U2-005	0.467	0.542	-0.075
100	U2-012	0.467	0.442	0.025
100	U2-014	0.592	0.617	-0.025
100	U3-004	0.517	0.542	-0.025
100	U3-004	0.492	0.517	-0.025
100	U3-016	0.417	0.517	-0.100
100	U4-003	0.517	0.567	-0.050
100	U4-007	0.417	0.617	-0.200
100	U4-009	0.492	0.542	-0.050
100	U5-008	0.492	0.492	0.000
100	U5-008	0.517	0.592	-0.075
100	U5-012	0.567	0.417	0.150
100	U5-013	0.567	0.467	0.100
100	U6-009	0.467	0.492	-0.025
100	U6-010	0.492	0.542	-0.050
100	U7-001	0.517	0.517	0.000
100	U7-005	0.567	0.617	-0.050
100	U7-015	0.567	0.617	-0.050
100	U8-001	0.567	0.617	-0.050
100	U9-002A	0.492	0.542	-0.050
100	U9-002C	0.567	0.517	0.050
150	1	0.467	0.467	0.000
150	26	0.492	0.592	-0.100
150	28	0.492	0.592	-0.100
150	56	0.492	0.592	-0.100
150	U12-005	0.567	0.542	0.025
	Max	0.592	0.617	0.150
	Average	0.498	0.539	-0.041
	Min	0.342	0.392	-0.200
	Std Dev	0.056	0.058	0.066



	TH	MIN	ACKR	AXR	EXTOUTN	V	
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	2		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	0.492	0.442	0.492	0.442	0.417	0.392	0.467
Average	0.534	0.537	0.562	0.517	0.527	0.539	0.557
Max	0.567	0.592	0.617	0.617	0.592	0.617	0.592
UL	2.000	2.000	2.000	2.000	2.000	2.000	2.000

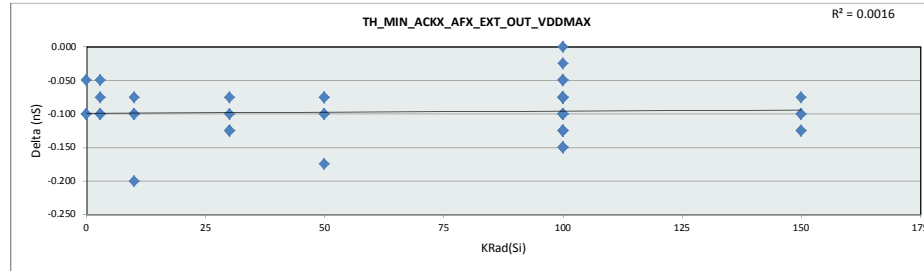




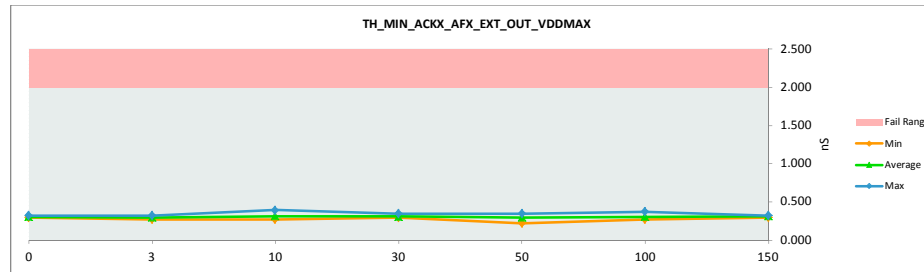
TID Report  
SMV320C6727BHFHW

	TH	MIN	ACKX	AFX	EXT	OUT	VDDMAX
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT						
Test Number	SPVC751923A		SPVC751923A				
Unit	nS		nS				
Max Limit	2		2				
Min Limit							

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.192	0.292	-0.100
0	Corr-15	0.242	0.292	-0.050
0	Corr-20	0.217	0.317	-0.100
3	16	0.242	0.317	-0.075
3	18A	0.192	0.292	-0.100
3	22	0.217	0.267	-0.050
3	53	0.192	0.292	-0.100
3	U1-013	0.217	0.317	-0.100
10	21A	0.167	0.267	-0.100
10	32	0.217	0.317	-0.100
10	48	0.217	0.292	-0.075
10	8	0.192	0.392	-0.200
10	U3-012	0.192	0.292	-0.100
30	21B	0.192	0.292	-0.100
30	30	0.242	0.317	-0.075
30	36	0.167	0.292	-0.125
30	4	0.167	0.292	-0.125
30	U10-003	0.217	0.342	-0.125
50	12	0.242	0.342	-0.100
50	18B	0.117	0.217	-0.100
50	25	0.217	0.292	-0.075
50	33	0.167	0.342	-0.175
50	U5-002	0.192	0.267	-0.075
100	Corr-035	0.217	0.292	-0.075
100	Corr-34	0.192	0.317	-0.125
100	U1-006A	0.167	0.292	-0.125
100	U1-006D	0.267	0.367	-0.100
100	U1-008	0.192	0.292	-0.100
100	U11-004	0.242	0.367	-0.125
100	U2-002	0.192	0.342	-0.150
100	U2-005	0.217	0.292	-0.075
100	U2-012	0.192	0.267	-0.075
100	U2-014	0.267	0.317	-0.050
100	U3-004	0.217	0.317	-0.100
100	U3-004	0.217	0.267	-0.050
100	U3-016	0.167	0.292	-0.125
100	U4-003	0.267	0.342	-0.075
100	U4-007	0.167	0.267	-0.100
100	U4-009	0.192	0.292	-0.100
100	U5-008	0.167	0.292	-0.125
100	U5-008	0.192	0.317	-0.125
100	U5-012	0.267	0.292	-0.025
100	U5-013	0.292	0.292	0.000
100	U6-009	0.192	0.267	-0.075
100	U6-010	0.217	0.267	-0.050
100	U7-001	0.217	0.292	-0.075
100	U7-005	0.267	0.342	-0.075
100	U7-015	0.217	0.367	-0.150
100	U8-001	0.192	0.342	-0.150
100	U9-002A	0.192	0.267	-0.075
100	U9-002C	0.217	0.292	-0.075
150	1	0.192	0.317	-0.125
150	26	0.192	0.292	-0.100
150	28	0.242	0.317	-0.075
150	56	0.192	0.317	-0.125
150	U12-005	0.217	0.317	-0.100
	Max	0.292	0.392	0.000
	Average	0.208	0.305	-0.096
	Min	0.117	0.217	-0.200
	Std Dev	0.033	0.032	0.035



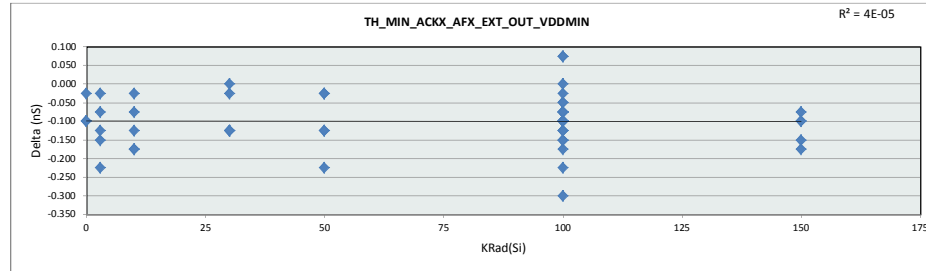
	TH	MIN	ACKX	AFX	EXT	OUT	VDDMAX
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	2		nS				
Min Limit	nS						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	0.292	0.267	0.267	0.292	0.217	0.267	0.292
Average	0.301	0.297	0.312	0.307	0.292	0.306	0.312
Max	0.317	0.317	0.392	0.342	0.342	0.367	0.317
UL	2.000	2.000	2.000	2.000	2.000	2.000	2.000



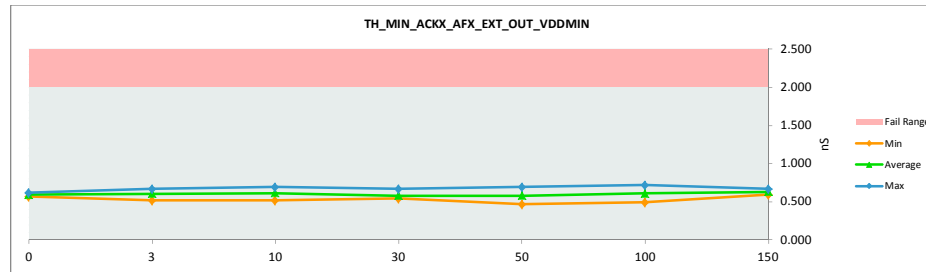
TID Report  
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	TH	MIN	ACKX	AFX	EXT	OUT	VDDMIN
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Unit	nS		nS				
Max Limit	2		2				
Min Limit							

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.467	0.567	-0.100
0	Corr-15	0.592	0.617	-0.025
0	Corr-20	0.492	0.592	-0.100
3	16	0.542	0.667	-0.125
3	18A	0.542	0.567	-0.025
3	22	0.442	0.517	-0.075
3	53	0.392	0.617	-0.225
3	U1-013	0.492	0.642	-0.150
10	21A	0.392	0.517	-0.125
10	32	0.567	0.642	-0.075
10	48	0.542	0.567	-0.025
10	8	0.517	0.692	-0.175
10	U3-012	0.467	0.642	-0.175
30	21B	0.517	0.542	-0.025
30	30	0.542	0.542	0.000
30	36	0.467	0.592	-0.125
30	4	0.417	0.542	-0.125
30	U10-003	0.542	0.667	-0.125
50	12	0.542	0.667	-0.125
50	18B	0.342	0.467	-0.125
50	25	0.542	0.567	-0.025
50	33	0.467	0.692	-0.225
50	U5-002	0.492	0.517	-0.025
100	Corr-035	0.517	0.592	-0.075
100	Corr-34	0.417	0.642	-0.225
100	U1-006A	0.442	0.542	-0.100
100	U1-006D	0.617	0.717	-0.100
100	U1-008	0.442	0.492	-0.050
100	U11-004	0.592	0.717	-0.125
100	U2-002	0.492	0.642	-0.150
100	U2-005	0.467	0.542	-0.075
100	U2-012	0.417	0.492	-0.075
100	U2-014	0.617	0.667	-0.050
100	U3-004	0.542	0.642	-0.100
100	U3-004	0.467	0.542	-0.075
100	U3-016	0.417	0.592	-0.175
100	U4-003	0.592	0.692	-0.100
100	U4-007	0.367	0.667	-0.300
100	U4-009	0.417	0.542	-0.125
100	U5-008	0.467	0.567	-0.100
100	U5-008	0.517	0.667	-0.150
100	U5-012	0.617	0.542	0.075
100	U5-013	0.617	0.542	0.075
100	U6-009	0.517	0.542	-0.025
100	U6-010	0.542	0.642	-0.100
100	U7-001	0.542	0.617	-0.075
100	U7-005	0.592	0.692	-0.100
100	U7-015	0.592	0.717	-0.125
100	U8-001	0.542	0.692	-0.150
100	U9-002A	0.467	0.542	-0.075
100	U9-002C	0.542	0.542	0.000
150	1	0.492	0.592	-0.100
150	26	0.467	0.617	-0.150
150	28	0.567	0.642	-0.075
150	56	0.492	0.667	-0.175
150	U12-005	0.542	0.642	-0.100
	Max	0.617	0.717	0.075
	Average	0.505	0.604	-0.100
	Min	0.342	0.467	-0.300
	Std Dev	0.067	0.066	0.069



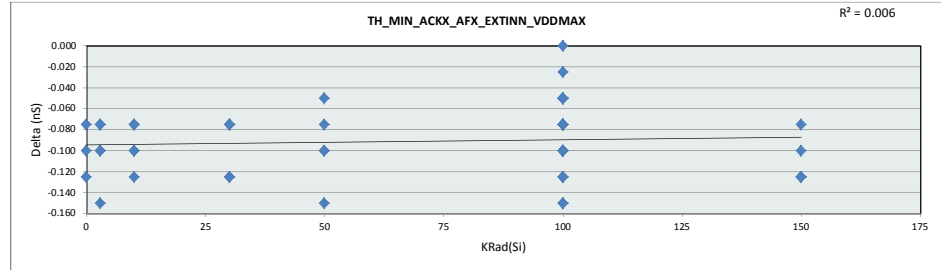
	TH	MIN	ACKX	AFX	EXT	OUT	VDDMIN
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	2		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	0.567	0.517	0.517	0.542	0.467	0.492	0.592
Average	0.592	0.602	0.612	0.577	0.582	0.608	0.632
Max	0.617	0.667	0.692	0.667	0.692	0.717	0.667
UL	2.000	2.000	2.000	2.000	2.000	2.000	2.000



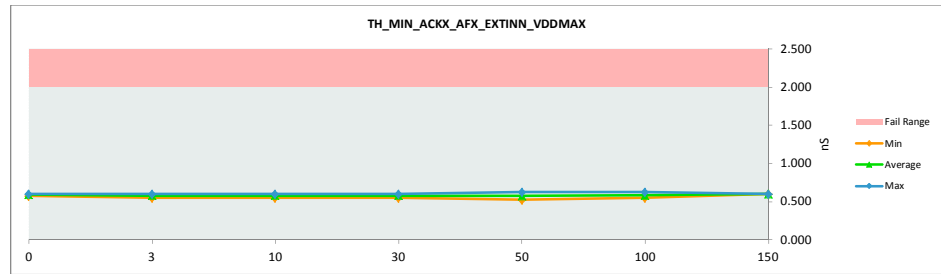
TID Report  
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	TH	MIN	ACKX	AFX	EXTINN	VDD
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	2		2			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.475	0.575	-0.100
0	Corr-15	0.525	0.600	-0.075
0	Corr-20	0.475	0.600	-0.125
3	16	0.500	0.600	-0.100
3	18A	0.500	0.575	-0.075
3	22	0.475	0.550	-0.075
3	53	0.450	0.600	-0.150
3	U1-013	0.475	0.575	-0.100
10	21A	0.450	0.550	-0.100
10	32	0.525	0.600	-0.075
10	48	0.500	0.575	-0.075
10	8	0.475	0.600	-0.125
10	U3-012	0.475	0.575	-0.100
30	21B	0.500	0.575	-0.075
30	30	0.500	0.575	-0.075
30	36	0.475	0.600	-0.125
30	4	0.475	0.550	-0.075
30	U10-003	0.475	0.600	-0.125
50	12	0.525	0.600	-0.075
50	18B	0.425	0.525	-0.100
50	25	0.475	0.575	-0.100
50	33	0.475	0.625	-0.150
50	U5-002	0.500	0.550	-0.050
100	Corr-035	0.500	0.575	-0.075
100	Corr-34	0.475	0.625	-0.150
100	U1-006A	0.450	0.575	-0.125
100	U1-006D	0.550	0.625	-0.075
100	U1-008	0.475	0.550	-0.075
100	U11-004	0.525	0.625	-0.100
100	U2-002	0.500	0.600	-0.100
100	U2-005	0.475	0.575	-0.100
100	U2-012	0.475	0.550	-0.075
100	U2-014	0.550	0.600	-0.050
100	U3-004	0.525	0.600	-0.075
100	U3-004	0.475	0.550	-0.075
100	U3-016	0.475	0.550	-0.075
100	U4-003	0.550	0.600	-0.050
100	U4-007	0.450	0.600	-0.150
100	U4-009	0.475	0.575	-0.100
100	U5-008	0.475	0.575	-0.100
100	U5-008	0.500	0.600	-0.100
100	U5-012	0.575	0.575	0.000
100	U5-013	0.550	0.575	-0.025
100	U6-009	0.500	0.550	-0.050
100	U6-010	0.525	0.575	-0.050
100	U7-001	0.500	0.600	-0.100
100	U7-005	0.550	0.600	-0.050
100	U7-015	0.525	0.625	-0.100
100	U8-001	0.475	0.600	-0.125
100	U9-002A	0.450	0.575	-0.125
100	U9-002C	0.500	0.550	-0.050
150	1	0.475	0.600	-0.125
150	26	0.475	0.600	-0.125
150	28	0.500	0.600	-0.100
150	56	0.475	0.600	-0.125
150	U12-005	0.525	0.600	-0.075
	Max	0.575	0.625	0.000
	Average	0.493	0.584	-0.091
	Min	0.425	0.525	-0.150
	Std Dev	0.031	0.024	0.032



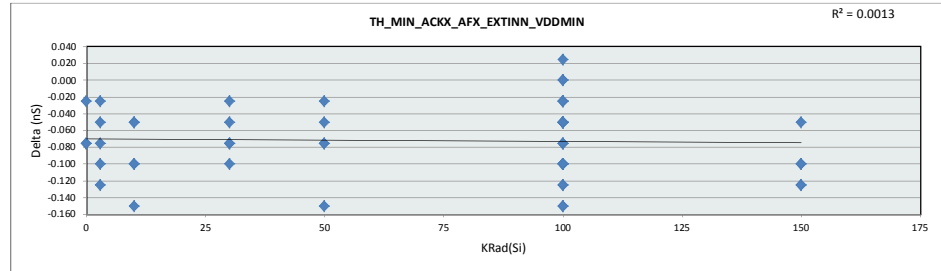
	TH	MIN	ACKX	AFX	EXTINN	V	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	2		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	0.575	0.550	0.550	0.550	0.525	0.550	0.600
Average	0.592	0.580	0.580	0.580	0.575	0.585	0.600
Max	0.600	0.600	0.600	0.600	0.625	0.625	0.600
UL	2.000	2.000	2.000	2.000	2.000	2.000	2.000



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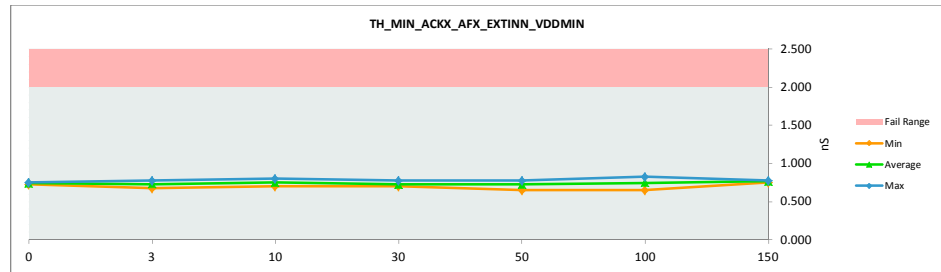
	TH	MIN	ACKX	AFX	EXTINN	VDD
Test Site	CLAB (Dallas)	CLAB (Dallas)				
Tester	VLCT	VLCT				
Test Number	SPVC751923A	SPVC751923A				
Unit	nS	nS				
Max Limit	2	2				
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.650	0.725	-0.075
0	Corr-15	0.725	0.750	-0.025
0	Corr-20	0.675	0.750	-0.075
3	16	0.675	0.750	-0.075
3	18A	0.675	0.725	-0.050
3	22	0.650	0.675	-0.025
3	53	0.625	0.725	-0.100
3	U1-013	0.650	0.775	-0.125
10	21A	0.600	0.700	-0.100
10	32	0.725	0.775	-0.050
10	48	0.675	0.725	-0.050
10	8	0.650	0.800	-0.150
10	U3-012	0.650	0.750	-0.100
30	21B	0.675	0.725	-0.050
30	30	0.675	0.700	-0.025
30	36	0.650	0.725	-0.075
30	4	0.625	0.700	-0.075
30	U10-003	0.675	0.775	-0.100
50	12	0.700	0.775	-0.075
50	18B	0.575	0.650	-0.075
50	25	0.675	0.725	-0.050
50	33	0.625	0.775	-0.150
50	U5-002	0.675	0.700	-0.025
100	Corr-035	0.700	0.725	-0.025
100	Corr-34	0.625	0.775	-0.150
100	U1-006A	0.625	0.725	-0.100
100	U1-006D	0.750	0.800	-0.050
100	U1-008	0.650	0.650	0.000
100	U11-004	0.675	0.825	-0.150
100	U2-002	0.675	0.775	-0.100
100	U2-005	0.625	0.725	-0.100
100	U2-012	0.650	0.700	-0.050
100	U2-014	0.750	0.775	-0.025
100	U3-004	0.725	0.775	-0.050
100	U3-004	0.650	0.700	-0.050
100	U3-016	0.625	0.725	-0.100
100	U4-003	0.725	0.800	-0.075
100	U4-007	0.625	0.750	-0.125
100	U4-009	0.650	0.700	-0.050
100	U5-008	0.650	0.725	-0.075
100	U5-008	0.675	0.775	-0.100
100	U5-012	0.750	0.725	0.025
100	U5-013	0.725	0.725	0.000
100	U6-009	0.675	0.700	-0.025
100	U6-010	0.700	0.750	-0.050
100	U7-001	0.700	0.750	-0.050
100	U7-005	0.750	0.800	-0.050
100	U7-015	0.700	0.825	-0.125
100	U8-001	0.675	0.775	-0.100
100	U9-002A	0.650	0.725	-0.075
100	U9-002C	0.700	0.725	-0.025
150	1	0.650	0.750	-0.100
150	26	0.650	0.775	-0.125
150	28	0.675	0.775	-0.100
150	56	0.650	0.775	-0.125
150	U12-005	0.700	0.750	-0.050
	Max	0.750	0.825	0.025
	Average	0.671	0.743	-0.072
	Min	0.575	0.650	-0.150
	Std Dev	0.039	0.039	0.041



	TH	MIN	ACKX	AFX	EXTINN	V
Test Site	CLAB (Dallas)					
Tester	VLCT					
Test Number	SPVC751923A					
Max Limit	2	nS				
Min Limit		nS				

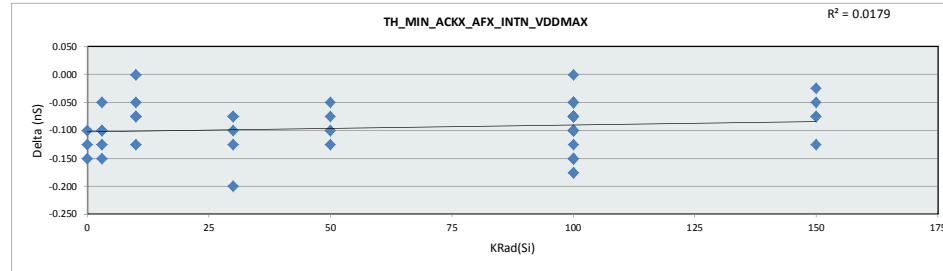
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	0.725	0.675	0.700	0.700	0.650	0.650	0.750
Average	0.742	0.730	0.750	0.725	0.725	0.747	0.765
Max	0.750	0.775	0.800	0.775	0.775	0.825	0.775
UL	2.000	2.000	2.000	2.000	2.000	2.000	2.000



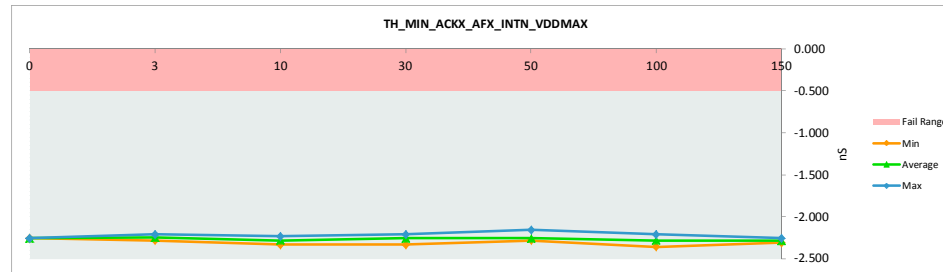
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	TH	MIN	ACKX	AFX	INTN	VDDM
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	-0.5		-0.5			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-2.383	-2.258	-0.125
0	Corr-15	-2.408	-2.258	-0.150
0	Corr-20	-2.358	-2.258	-0.100
3	16	-2.358	-2.258	-0.100
3	18A	-2.358	-2.233	-0.125
3	22	-2.358	-2.208	-0.150
3	53	-2.308	-2.258	-0.050
3	U1-013	-2.383	-2.283	-0.100
10	21A	-2.308	-2.233	-0.075
10	32	-2.383	-2.308	-0.075
10	48	-2.358	-2.233	-0.125
10	8	-2.333	-2.333	0.000
10	U3-012	-2.358	-2.308	-0.050
30	21B	-2.358	-2.233	-0.125
30	30	-2.408	-2.208	-0.200
30	36	-2.358	-2.258	-0.100
30	4	-2.308	-2.233	-0.075
30	U10-003	-2.408	-2.333	-0.075
50	12	-2.383	-2.283	-0.100
50	18B	-2.258	-2.158	-0.100
50	25	-2.383	-2.258	-0.125
50	33	-2.333	-2.283	-0.050
50	U5-002	-2.358	-2.283	-0.075
100	Corr-035	-2.358	-2.258	-0.100
100	Corr-34	-2.308	-2.308	0.000
100	U1-006A	-2.308	-2.233	-0.075
100	U1-006D	-2.408	-2.333	-0.075
100	U1-008	-2.358	-2.208	-0.150
100	U11-004	-2.433	-2.333	-0.100
100	U2-002	-2.383	-2.333	-0.050
100	U2-005	-2.358	-2.283	-0.075
100	U2-012	-2.333	-2.233	-0.100
100	U2-014	-2.433	-2.333	-0.100
100	U3-004	-2.358	-2.283	-0.075
100	U3-004	-2.333	-2.258	-0.075
100	U3-016	-2.333	-2.258	-0.075
100	U4-003	-2.408	-2.308	-0.100
100	U4-007	-2.333	-2.283	-0.050
100	U4-009	-2.358	-2.233	-0.125
100	U5-008	-2.383	-2.283	-0.100
100	U5-008	-2.408	-2.308	-0.100
100	U5-012	-2.433	-2.258	-0.175
100	U5-013	-2.408	-2.258	-0.150
100	U6-009	-2.358	-2.208	-0.150
100	U6-010	-2.383	-2.308	-0.075
100	U7-001	-2.383	-2.233	-0.150
100	U7-005	-2.408	-2.333	-0.075
100	U7-015	-2.408	-2.358	-0.050
100	U8-001	-2.408	-2.333	-0.075
100	U9-002A	-2.333	-2.283	-0.050
100	U9-002C	-2.433	-2.258	-0.175
150	1	-2.333	-2.258	-0.075
150	26	-2.333	-2.283	-0.050
150	28	-2.358	-2.283	-0.075
150	56	-2.333	-2.308	-0.025
150	U12-005	-2.433	-2.308	-0.125
	Max	-2.258	-2.158	0.000
	Average	-2.367	-2.273	-0.094
	Min	-2.433	-2.358	-0.200
	Std Dev	0.039	0.041	0.041

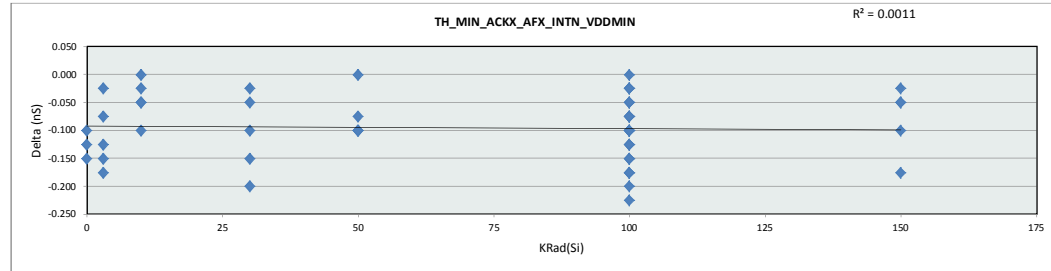


	TH	MIN	ACKX	AFX	INTN	VDD	
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	-0.5	nS					
Min Limit	nS						
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	-2.258	-2.283	-2.333	-2.333	-2.283	-2.358	-2.308
Average	-2.258	-2.248	-2.283	-2.253	-2.253	-2.282	-2.288
Max	-2.258	-2.208	-2.233	-2.208	-2.158	-2.208	-2.258
UL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500

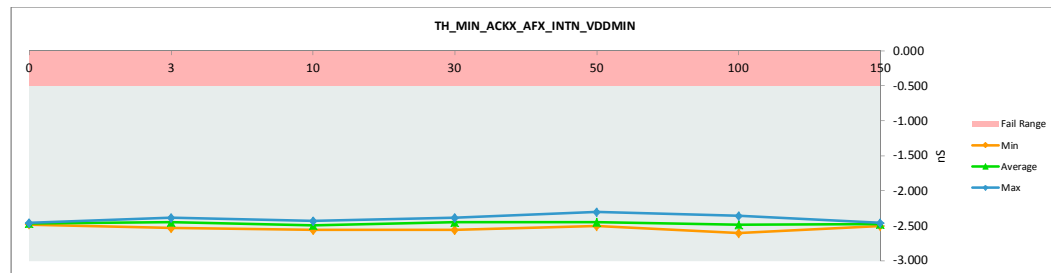


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		TH	MIN	ACKX	AFX	INTN	VDDM
Test Site		CLAB (Dallas)		CLAB (Dallas)			
Tester		VLCT		VLCT			
Test Number		SPVC751923A		SPVC751923A			
Unit		nS		nS			
Max Limit		-0.5		-0.5			
Min Limit							
KRad(Si)	Serial #	pre rha data	pos rha data	Delta			
0	Corr-014	-2.583	-2.458	-0.125			
0	Corr-15	-2.633	-2.483	-0.150			
0	Corr-20	-2.558	-2.458	-0.100			
3	16	-2.608	-2.458	-0.150			
3	18A	-2.558	-2.433	-0.125			
3	22	-2.558	-2.383	-0.175			
3	53	-2.483	-2.458	-0.025			
3	U1-013	-2.608	-2.533	-0.075			
10	21A	-2.458	-2.433	-0.025			
10	32	-2.608	-2.508	-0.100			
10	48	-2.533	-2.483	-0.050			
10	8	-2.558	-2.558	0.000			
10	U3-012	-2.558	-2.508	-0.050			
30	21B	-2.558	-2.408	-0.150			
30	30	-2.583	-2.383	-0.200			
30	36	-2.533	-2.433	-0.100			
30	4	-2.483	-2.458	-0.025			
30	U10-003	-2.608	-2.558	-0.050			
50	12	-2.583	-2.483	-0.100			
50	18B	-2.408	-2.308	-0.100			
50	25	-2.583	-2.483	-0.100			
50	33	-2.508	-2.508	0.000			
50	U5-002	-2.533	-2.458	-0.075			
100	Corr-035	-2.583	-2.458	-0.125			
100	Corr-34	-2.483	-2.483	0.000			
100	U1-006A	-2.533	-2.433	-0.100			
100	U1-006D	-2.633	-2.558	-0.075			
100	U1-008	-2.533	-2.358	-0.175			
100	U11-004	-2.658	-2.583	-0.075			
100	U2-002	-2.558	-2.508	-0.050			
100	U2-005	-2.558	-2.458	-0.100			
100	U2-012	-2.583	-2.458	-0.125			
100	U2-014	-2.683	-2.583	-0.100			
100	U3-004	-2.583	-2.508	-0.075			
100	U3-004	-2.533	-2.483	-0.050			
100	U3-016	-2.583	-2.433	-0.150			
100	U4-003	-2.658	-2.558	-0.100			
100	U4-007	-2.533	-2.483	-0.050			
100	U4-009	-2.558	-2.383	-0.175			
100	U5-008	-2.608	-2.483	-0.125			
100	U5-008	-2.608	-2.583	-0.025			
100	U5-012	-2.683	-2.458	-0.225			
100	U5-013	-2.633	-2.458	-0.175			
100	U6-009	-2.583	-2.433	-0.150			
100	U6-010	-2.583	-2.508	-0.075			
100	U7-001	-2.608	-2.458	-0.150			
100	U7-005	-2.658	-2.558	-0.100			
100	U7-015	-2.633	-2.608	-0.025			
100	U8-001	-2.633	-2.533	-0.100			
100	U9-002A	-2.508	-2.483	-0.025			
100	U9-002C	-2.658	-2.458	-0.200			
150	1	-2.508	-2.458	-0.050			
150	26	-2.508	-2.458	-0.050			
150	28	-2.583	-2.483	-0.100			
150	56	-2.508	-2.483	-0.025			
150	U12-005	-2.683	-2.508	-0.175			
	Max	-2.408	-2.308	0.000			
	Average	-2.574	-2.478	-0.096			
	Min	-2.683	-2.608	-0.225			
	Std Dev	0.059	0.059	0.056			



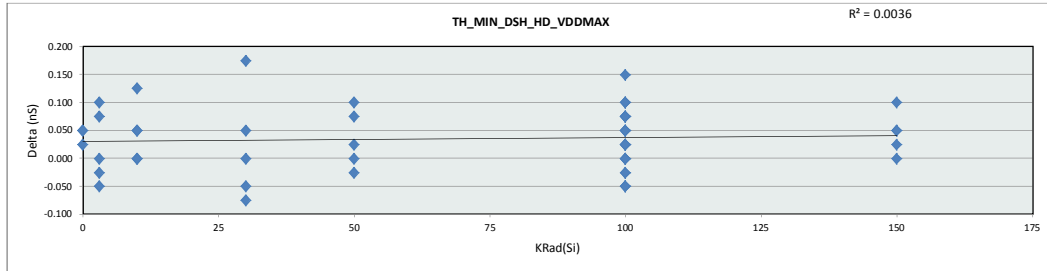
		TH	MIN	ACKX	AFX	INTN	VDD	
Test Site		CLAB (Dallas)		CLAB (Dallas)				
Tester		VLCT		VLCT				
Test Number		SPVC751923A		SPVC751923A				
Max Limit		-0.5		nS				
Min Limit				nS				
KRad(Si)	LL	3	10	30	50	100	150	
	Min	-2.483	-2.533	-2.558	-2.558	-2.508	-2.608	-2.508
	Average	-2.466	-2.453	-2.498	-2.448	-2.448	-2.491	-2.478
	Max	-2.458	-2.383	-2.433	-2.383	-2.308	-2.358	-2.458
	UL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500



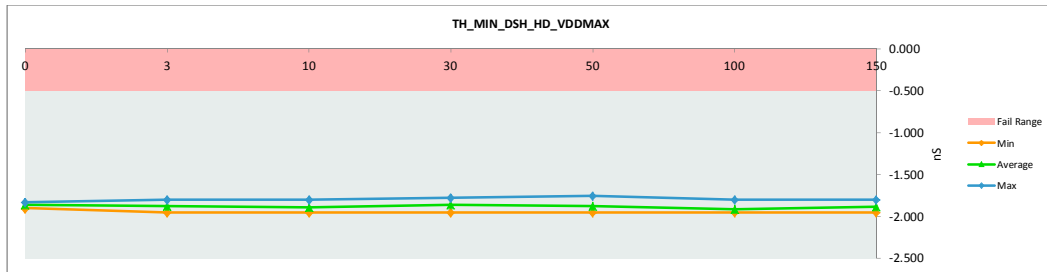
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	TH	MIN	DSH	HD	VDDMAX
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	nS	nS			
Max Limit	-0.5	-0.5			
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-1.802	-1.852	0.050
0	Corr-15	-1.852	-1.902	0.050
0	Corr-20	-1.802	-1.827	0.025
3	16	-1.852	-1.852	0.000
3	18A	-1.877	-1.852	-0.025
3	22	-1.852	-1.802	-0.050
3	53	-1.802	-1.902	0.100
3	U1-013	-1.877	-1.952	0.075
10	21A	-1.802	-1.927	0.125
10	32	-1.802	-1.802	0.000
10	48	-1.852	-1.852	0.000
10	8	-1.902	-1.952	0.050
10	U3-012	-1.852	-1.902	0.050
30	21B	-1.802	-1.802	0.000
30	30	-1.877	-1.802	-0.075
30	36	-1.827	-1.777	-0.050
30	4	-1.777	-1.952	0.175
30	U10-003	-1.902	-1.952	0.050
50	12	-1.877	-1.877	0.000
50	18B	-1.677	-1.752	0.075
50	25	-1.852	-1.952	0.100
50	33	-1.852	-1.877	0.025
50	U5-002	-1.952	-1.927	-0.025
100	Corr-035	-1.802	-1.902	0.100
100	Corr-34	-1.777	-1.852	0.075
100	U1-006A	-1.877	-1.827	-0.050
100	U1-006D	-1.902	-1.952	0.050
100	U1-008	-1.827	-1.827	0.000
100	U11-004	-1.952	-1.952	0.000
100	U2-002	-1.877	-1.952	0.075
100	U2-005	-1.902	-1.877	-0.025
100	U2-012	-1.877	-1.902	0.025
100	U2-014	-1.877	-1.952	0.075
100	U3-004	-1.877	-1.952	0.075
100	U3-004	-1.852	-1.952	0.100
100	U3-016	-1.877	-1.902	0.025
100	U4-003	-1.902	-1.952	0.050
100	U4-007	-1.827	-1.852	0.025
100	U4-009	-1.852	-1.802	-0.050
100	U5-008	-1.902	-1.952	0.050
100	U5-008	-1.852	-1.952	0.100
100	U5-012	-1.952	-1.952	0.000
100	U5-013	-1.902	-1.952	0.050
100	U6-009	-1.902	-1.852	-0.050
100	U6-010	-1.902	-1.952	0.050
100	U7-001	-1.952	-1.952	0.000
100	U7-005	-1.877	-1.952	0.075
100	U7-015	-1.802	-1.952	0.150
100	U8-001	-1.877	-1.852	-0.025
100	U9-002A	-1.802	-1.827	0.025
100	U9-002C	-1.902	-1.927	0.025
150	1	-1.802	-1.902	0.100
150	26	-1.852	-1.852	0.000
150	28	-1.877	-1.902	0.025
150	56	-1.752	-1.802	0.050
150	U12-005	-1.902	-1.952	0.050
	Max	-1.677	-1.752	0.175
	Average	-1.857	-1.892	0.035
	Min	-1.952	-1.952	-0.075
	Std Dev	0.053	0.059	0.053

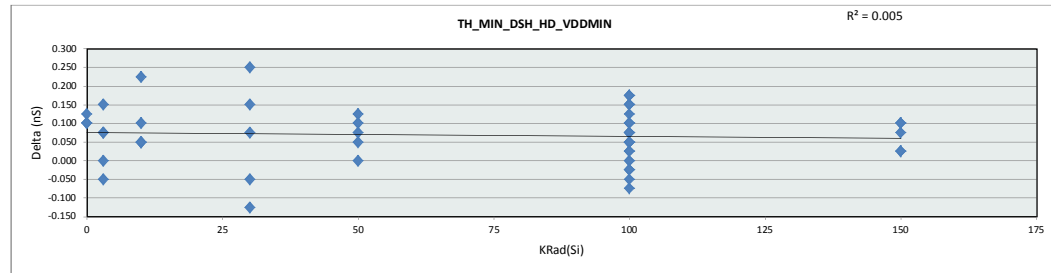


	TH	MIN	DSH	HD	VDDMAX		
Test Site	CLAB (Dallas)	CLAB (Dallas)					
Tester	VLCT	VLCT					
Test Number	SPVC751923A	SPVC751923A					
Max Limit	-0.5	nS					
Min Limit		nS					
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	-1.902	-1.952	-1.952	-1.952	-1.952	-1.952	-1.952
Average	-1.860	-1.872	-1.887	-1.857	-1.877	-1.910	-1.882
Max	-1.827	-1.802	-1.802	-1.777	-1.752	-1.802	-1.802
UL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500

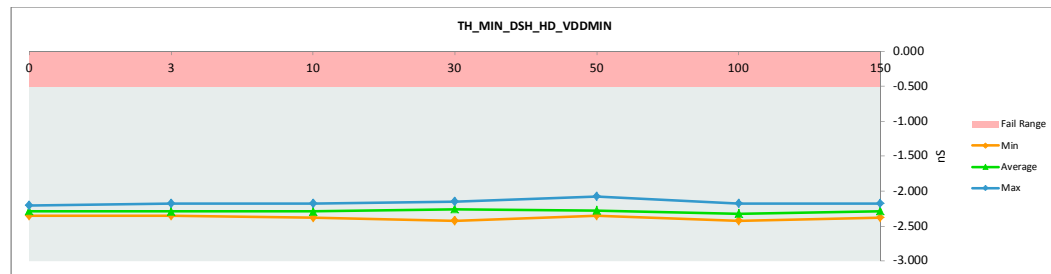


TID Report  
SMV320C6727BHFHW

		TH	MIN	DSH	HD	VDDMIN
Test Site		CLAB (Dallas)		CLAB (Dallas)		
Tester		VLCT		VLCT		
Test Number		SPVC751923A		SPVC751923A		
Unit		nS		nS		
Max Limit		-0.5		-0.5		
Min Limit						
KRad(Si)	Serial #	pre rha data	pos rha data	Delta		
0	Corr-014	-2.202	-2.302	0.100		
0	Corr-15	-2.227	-2.352	0.125		
0	Corr-20	-2.102	-2.202	0.100		
3	16	-2.227	-2.302	0.075		
3	18A	-2.277	-2.277	0.000		
3	22	-2.227	-2.177	-0.050		
3	53	-2.202	-2.352	0.150		
3	U1-013	-2.277	-2.352	0.075		
10	21A	-2.102	-2.327	0.225		
10	32	-2.127	-2.177	0.050		
10	48	-2.227	-2.277	0.050		
10	8	-2.277	-2.377	0.100		
10	U3-012	-2.252	-2.302	0.050		
30	21B	-2.102	-2.177	0.075		
30	30	-2.277	-2.152	-0.125		
30	36	-2.227	-2.177	-0.050		
30	4	-2.102	-2.352	0.250		
30	U10-003	-2.277	-2.427	0.150		
50	12	-2.252	-2.327	0.075		
50	18B	-2.027	-2.077	0.050		
50	25	-2.227	-2.352	0.125		
50	33	-2.202	-2.302	0.100		
50	U5-002	-2.327	-2.327	0.000		
100	Corr-035	-2.202	-2.352	0.150		
100	Corr-34	-2.102	-2.277	0.175		
100	U1-006A	-2.252	-2.177	-0.075		
100	U1-006D	-2.277	-2.352	0.075		
100	U1-008	-2.202	-2.177	-0.025		
100	U11-004	-2.352	-2.427	0.075		
100	U2-002	-2.227	-2.402	0.175		
100	U2-005	-2.277	-2.277	0.000		
100	U2-012	-2.277	-2.327	0.050		
100	U2-014	-2.277	-2.377	0.100		
100	U3-004	-2.277	-2.352	0.075		
100	U3-004	-2.227	-2.377	0.150		
100	U3-016	-2.277	-2.302	0.025		
100	U4-003	-2.277	-2.402	0.125		
100	U4-007	-2.227	-2.277	0.050		
100	U4-009	-2.252	-2.202	-0.050		
100	U5-008	-2.252	-2.352	0.100		
100	U5-008	-2.227	-2.377	0.150		
100	U5-012	-2.377	-2.427	0.050		
100	U5-013	-2.277	-2.352	0.075		
100	U6-009	-2.277	-2.252	-0.025		
100	U6-010	-2.277	-2.377	0.100		
100	U7-001	-2.327	-2.377	0.050		
100	U7-005	-2.327	-2.377	0.050		
100	U7-015	-2.202	-2.377	0.175		
100	U8-001	-2.277	-2.277	0.000		
100	U9-002A	-2.202	-2.177	-0.025		
100	U9-002C	-2.327	-2.352	0.025		
150	1	-2.227	-2.327	0.100		
150	26	-2.227	-2.252	0.025		
150	28	-2.277	-2.302	0.025		
150	56	-2.102	-2.177	0.075		
150	U12-005	-2.277	-2.377	0.100		
	Max	-2.027	-2.077	0.250		
	Average	-2.236	-2.304	0.068		
	Min	-2.377	-2.427	-0.125		
	Std Dev	0.070	0.083	0.074		



		TH	MIN	DSH	HD	VDDMIN	
Test Site		CLAB (Dallas)					
Tester		VLCT					
Test Number		SPVC751923A					
Max Limit		-0.5		nS			
Min Limit				nS			
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	-2.352	-2.352	-2.377	-2.427	-2.352	-2.427	-2.377
Average	-2.286	-2.292	-2.292	-2.257	-2.277	-2.326	-2.287
Max	-2.202	-2.177	-2.177	-2.152	-2.077	-2.177	-2.177
UL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500

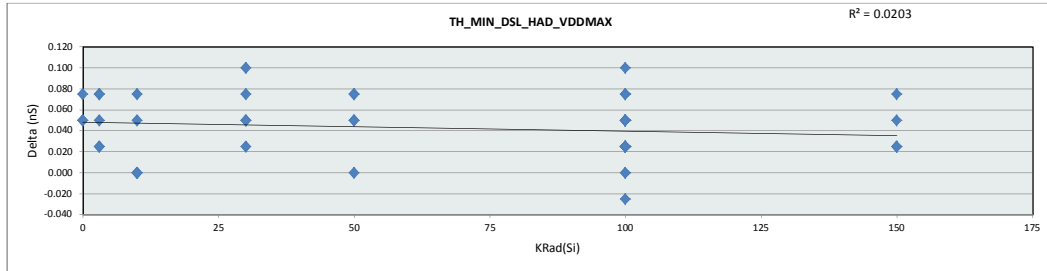




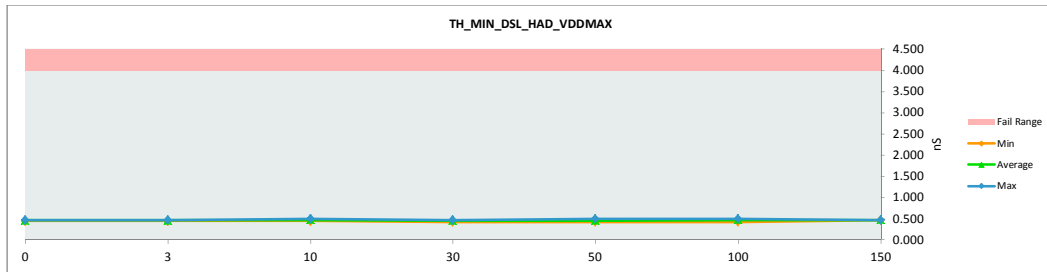
### TID Report SMV320C6727BHFHW

	TH	MIN	DSL	HAD	VDDMAX
Test Site	CLAB (Dallas)		CLAB (Dallas)		
Tester	VLCT		VLCT		
Test Number	SPVC751923A		SPVC751923A		
Unit	nS		nS		
Max Limit	4		4		
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.521	0.471	0.050
0	Corr-15	0.546	0.471	0.075
0	Corr-20	0.496	0.446	0.050
3	16	0.521	0.471	0.050
3	18A	0.521	0.446	0.075
3	22	0.521	0.446	0.075
3	53	0.496	0.471	0.025
3	U1-013	0.496	0.471	0.025
10	21A	0.471	0.471	0.000
10	32	0.496	0.446	0.050
10	48	0.521	0.446	0.075
10	8	0.496	0.496	0.000
10	U3-012	0.471	0.471	0.000
30	21B	0.496	0.446	0.050
30	30	0.546	0.446	0.100
30	36	0.496	0.471	0.025
30	4	0.496	0.421	0.075
30	U10-003	0.521	0.471	0.050
50	12	0.546	0.471	0.075
50	18B	0.471	0.421	0.050
50	25	0.521	0.446	0.075
50	33	0.496	0.496	0.000
50	U5-002	0.496	0.446	0.050
100	Corr-035	0.521	0.471	0.050
100	Corr-34	0.471	0.496	-0.025
100	U1-006A	0.496	0.446	0.050
100	U1-006D	0.521	0.471	0.050
100	U1-008	0.496	0.421	0.075
100	U11-004	0.521	0.496	0.025
100	U2-002	0.496	0.471	0.025
100	U2-005	0.471	0.446	0.025
100	U2-012	0.471	0.446	0.025
100	U2-014	0.546	0.496	0.050
100	U3-004	0.496	0.496	0.000
100	U3-004	0.496	0.446	0.050
100	U3-016	0.471	0.446	0.025
100	U4-003	0.546	0.496	0.050
100	U4-007	0.496	0.471	0.025
100	U4-009	0.496	0.446	0.050
100	U5-008	0.496	0.446	0.050
100	U5-008	0.521	0.496	0.025
100	U5-012	0.546	0.446	0.100
100	U5-013	0.521	0.446	0.075
100	U6-009	0.496	0.446	0.050
100	U6-010	0.496	0.471	0.025
100	U7-001	0.496	0.471	0.025
100	U7-005	0.521	0.496	0.025
100	U7-015	0.521	0.496	0.025
100	U8-001	0.496	0.496	0.000
100	U9-002A	0.496	0.471	0.025
100	U9-002C	0.521	0.446	0.075
150	1	0.496	0.471	0.025
150	26	0.496	0.471	0.025
150	28	0.521	0.471	0.050
150	56	0.496	0.471	0.025
150	U12-005	0.546	0.471	0.075
	Max	0.546	0.496	0.100
	Average	0.506	0.464	0.042
	Min	0.471	0.421	-0.025
	Std Dev	0.022	0.021	0.027

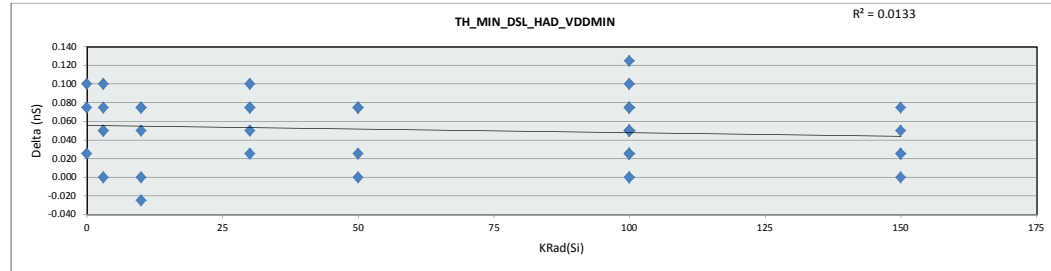


	TH	MIN	DSL	HAD	VDDMAX		
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	4		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	0.446	0.446	0.446	0.421	0.421	0.421	0.471
Average	0.462	0.461	0.466	0.451	0.456	0.467	0.471
Max	0.471	0.471	0.496	0.471	0.496	0.496	0.471
UL	4.000	4.000	4.000	4.000	4.000	4.000	4.000

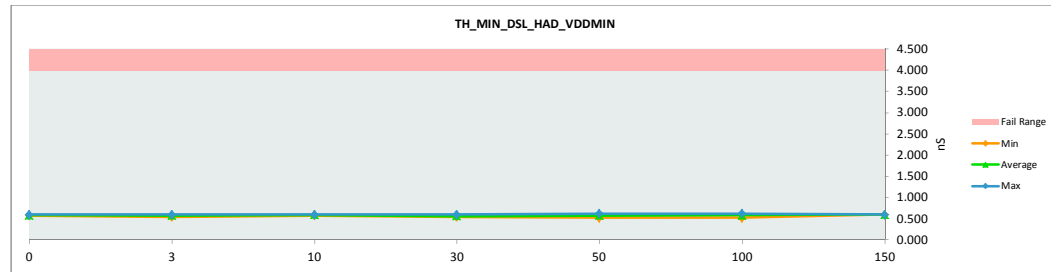


TID Report  
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		TH	MIN	DSL	HAD	VDDMIN
Test Site		CLAB (Dallas)		CLAB (Dallas)		
Tester		VLCT		VLCT		
Test Number		SPVC751923A		SPVC751923A		
Unit		nS		nS		
Max Limit		4		4		
Min Limit						
KRad(Si)	Serial #	pre rha data	pos rha data	Delta		
0	Corr-014	0.621	0.596	0.025		
0	Corr-15	0.671	0.571	0.100		
0	Corr-20	0.646	0.571	0.075		
3	16	0.646	0.596	0.050		
3	18A	0.646	0.571	0.075		
3	22	0.646	0.546	0.100		
3	53	0.596	0.596	0.000		
3	U1-013	0.621	0.571	0.050		
10	21A	0.571	0.596	-0.025		
10	32	0.646	0.571	0.075		
10	48	0.646	0.571	0.075		
10	8	0.646	0.596	0.050		
10	U3-012	0.596	0.596	0.000		
30	21B	0.621	0.546	0.075		
30	30	0.646	0.546	0.100		
30	36	0.621	0.571	0.050		
30	4	0.621	0.546	0.075		
30	U10-003	0.621	0.596	0.025		
50	12	0.671	0.596	0.075		
50	18B	0.596	0.521	0.075		
50	25	0.646	0.571	0.075		
50	33	0.621	0.621	0.000		
50	U5-002	0.596	0.571	0.025		
100	Corr-035	0.671	0.596	0.075		
100	Corr-34	0.596	0.596	0.000		
100	U1-006A	0.621	0.546	0.075		
100	U1-006D	0.646	0.596	0.050		
100	U1-008	0.596	0.521	0.075		
100	U11-004	0.646	0.621	0.025		
100	U2-002	0.621	0.596	0.025		
100	U2-005	0.596	0.546	0.050		
100	U2-012	0.596	0.571	0.025		
100	U2-014	0.671	0.596	0.075		
100	U3-004	0.646	0.596	0.050		
100	U3-004	0.596	0.546	0.050		
100	U3-016	0.596	0.571	0.025		
100	U4-003	0.671	0.621	0.050		
100	U4-007	0.596	0.596	0.000		
100	U4-009	0.621	0.571	0.050		
100	U5-008	0.621	0.571	0.050		
100	U5-008	0.646	0.596	0.050		
100	U5-012	0.671	0.546	0.125		
100	U5-013	0.646	0.546	0.100		
100	U6-009	0.596	0.571	0.025		
100	U6-010	0.621	0.571	0.050		
100	U7-001	0.646	0.571	0.075		
100	U7-005	0.646	0.621	0.025		
100	U7-015	0.671	0.621	0.050		
100	U8-001	0.621	0.621	0.000		
100	U9-002A	0.621	0.571	0.050		
100	U9-002C	0.646	0.546	0.100		
150	1	0.621	0.596	0.025		
150	26	0.621	0.596	0.025		
150	28	0.646	0.596	0.050		
150	56	0.596	0.596	0.000		
150	U12-005	0.671	0.596	0.075		
	Max	0.671	0.621	0.125		
	Average	0.629	0.579	0.050		
	Min	0.571	0.521	-0.025		
	Std Dev	0.026	0.025	0.032		



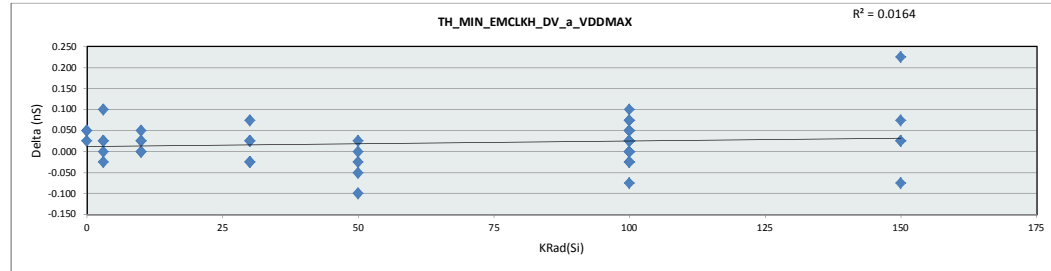
		TH	MIN	DSL	HAD	VDDMIN		
Test Site		CLAB (Dallas)		CLAB (Dallas)				
Tester		VLCT		VLCT				
Test Number		SPVC751923A		SPVC751923A				
Max Limit		4		nS				
Min Limit				nS				
KRad(Si)	LL	3	10	30	50	100	150	
	Min	0.571	0.546	0.571	0.546	0.521	0.521	0.596
	Average	0.579	0.576	0.586	0.561	0.576	0.580	0.596
	Max	0.596	0.596	0.596	0.596	0.621	0.621	0.596
	UL	4.000	4.000	4.000	4.000	4.000	4.000	4.000



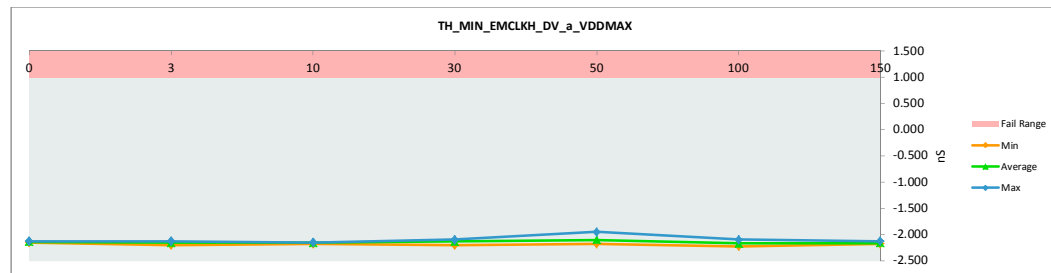
### TID Report SMV320C6727BHFHW

	TH	MIN	EMCLKH	DV	a	VDDMAX
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	1		1			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-2.099	-2.149	0.050
0	Corr-15	-2.124	-2.149	0.025
0	Corr-20	-2.074	-2.124	0.050
3	16	-2.149	-2.174	0.025
3	18A	-2.174	-2.149	-0.025
3	22	-2.099	-2.124	0.025
3	53	-2.099	-2.199	0.100
3	U1-013	-2.149	-2.149	0.000
10	21A	-2.099	-2.149	0.050
10	32	-2.149	-2.174	0.025
10	48	-2.149	-2.174	0.025
10	8	-2.149	-2.149	0.000
10	U3-012	-2.149	-2.149	0.000
30	21B	-2.099	-2.124	0.025
30	30	-2.124	-2.099	-0.025
30	36	-2.124	-2.099	-0.025
30	4	-2.099	-2.124	0.025
30	U10-003	-2.124	-2.199	0.075
50	12	-2.149	-2.174	0.025
50	18B	-2.049	-1.949	-0.100
50	25	-2.149	-2.099	-0.050
50	33	-2.149	-2.124	-0.025
50	U5-002	-2.174	-2.174	0.000
100	Corr-035	-2.149	-2.174	0.025
100	Corr-34	-2.099	-2.174	0.075
100	U1-006A	-2.124	-2.099	-0.025
100	U1-006D	-2.174	-2.199	0.025
100	U1-008	-2.124	-2.149	0.025
100	U11-004	-2.174	-2.174	0.000
100	U2-002	-2.124	-2.199	0.075
100	U2-005	-2.174	-2.199	0.025
100	U2-012	-2.074	-2.124	0.050
100	U2-014	-2.149	-2.149	0.000
100	U3-004	-2.174	-2.174	0.000
100	U3-004	-2.149	-2.199	0.050
100	U3-016	-2.149	-2.124	-0.025
100	U4-003	-2.149	-2.174	0.025
100	U4-007	-2.099	-2.149	0.050
100	U4-009	-2.124	-2.149	0.025
100	U5-008	-2.124	-2.174	0.050
100	U5-008	-2.124	-2.224	0.100
100	U5-012	-2.174	-2.199	0.025
100	U5-013	-2.174	-2.099	-0.075
100	U6-009	-2.174	-2.149	-0.025
100	U6-010	-2.174	-2.174	0.000
100	U7-001	-2.174	-2.174	0.000
100	U7-005	-2.149	-2.174	0.025
100	U7-015	-2.149	-2.174	0.025
100	U8-001	-2.124	-2.174	0.050
100	U9-002A	-2.124	-2.124	0.000
100	U9-002C	-2.124	-2.199	0.075
150	1	-2.099	-2.174	0.075
150	26	-2.149	-2.174	0.025
150	28	-2.149	-2.174	0.025
150	56	-1.949	-2.174	0.225
150	U12-005	-2.199	-2.124	-0.075
	Max	-1.949	-1.949	0.225
	Average	-2.133	-2.154	0.021
	Min	-2.199	-2.224	-0.100
	Std Dev	0.040	0.041	0.049



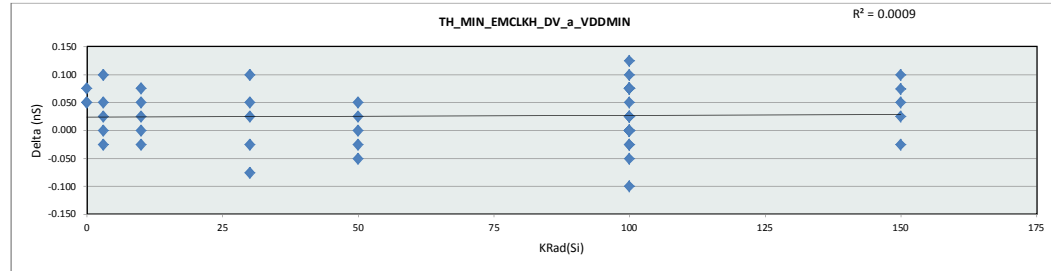
	TH	MIN	EMCLKH	DV	a	VDDM	
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	1		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	-2.149	-2.199	-2.174	-2.199	-2.174	-2.224	-2.174
Average	-2.140	-2.159	-2.159	-2.129	-2.104	-2.166	-2.164
Max	-2.124	-2.124	-2.149	-2.099	-1.949	-2.099	-2.124
UL	1.000	1.000	1.000	1.000	1.000	1.000	1.000



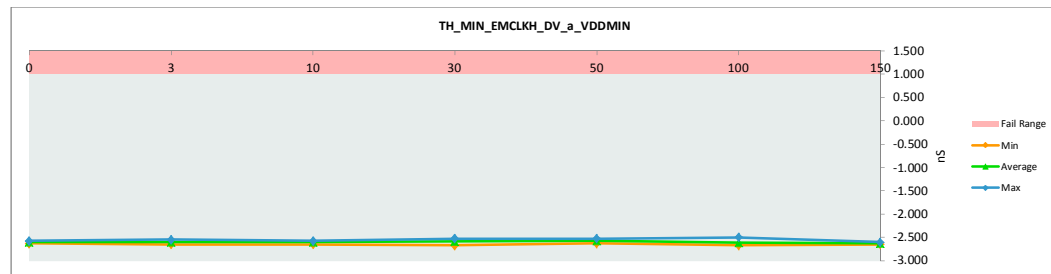
TID Report  
SMV320C6727BHFHW

	TH	MIN	EMCLKH	DV	a	VDDMIN
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	1		1			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-2.549	-2.599	0.050
0	Corr-15	-2.549	-2.624	0.075
0	Corr-20	-2.524	-2.574	0.050
3	16	-2.599	-2.649	0.050
3	18A	-2.599	-2.624	0.025
3	22	-2.549	-2.549	0.000
3	53	-2.524	-2.624	0.100
3	U1-013	-2.574	-2.549	-0.025
10	21A	-2.499	-2.574	0.075
10	32	-2.624	-2.599	-0.025
10	48	-2.599	-2.599	0.000
10	8	-2.599	-2.649	0.050
10	U3-012	-2.574	-2.599	0.025
30	21B	-2.549	-2.574	0.025
30	30	-2.599	-2.574	-0.025
30	36	-2.599	-2.524	-0.075
30	4	-2.549	-2.599	0.050
30	U10-003	-2.574	-2.674	0.100
50	12	-2.599	-2.599	0.000
50	18B	-2.474	-2.524	0.050
50	25	-2.599	-2.549	-0.050
50	33	-2.599	-2.574	-0.025
50	U5-002	-2.599	-2.624	0.025
100	Corr-035	-2.624	-2.624	0.000
100	Corr-34	-2.549	-2.624	0.075
100	U1-006A	-2.574	-2.574	0.000
100	U1-006D	-2.624	-2.674	0.050
100	U1-008	-2.599	-2.549	-0.050
100	U11-004	-2.624	-2.624	0.000
100	U2-002	-2.574	-2.649	0.075
100	U2-005	-2.624	-2.624	0.000
100	U2-012	-2.474	-2.549	0.075
100	U2-014	-2.599	-2.599	0.000
100	U3-004	-2.624	-2.624	0.000
100	U3-004	-2.599	-2.674	0.075
100	U3-016	-2.574	-2.599	0.025
100	U4-003	-2.624	-2.624	0.000
100	U4-007	-2.499	-2.624	0.125
100	U4-009	-2.574	-2.549	-0.025
100	U5-008	-2.549	-2.624	0.075
100	U5-008	-2.574	-2.649	0.075
100	U5-012	-2.624	-2.649	0.025
100	U5-013	-2.599	-2.499	-0.100
100	U6-009	-2.624	-2.624	0.000
100	U6-010	-2.624	-2.624	0.000
100	U7-001	-2.624	-2.599	-0.025
100	U7-005	-2.624	-2.649	0.025
100	U7-015	-2.649	-2.674	0.025
100	U8-001	-2.574	-2.649	0.075
100	U9-002A	-2.549	-2.549	0.000
100	U9-002C	-2.549	-2.649	0.100
150	1	-2.524	-2.624	0.100
150	26	-2.574	-2.624	0.050
150	28	-2.599	-2.624	0.025
150	56	-2.574	-2.649	0.075
150	U12-005	-2.624	-2.599	-0.025
	Max	-2.474	-2.499	0.125
	Average	-2.580	-2.606	0.026
	Min	-2.649	-2.674	-0.100



	TH	MIN	EMCLKH	DV	a	VDDMIN	
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	1		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	-2.624	-2.649	-2.649	-2.674	-2.624	-2.674	-2.649
Average	-2.599	-2.599	-2.604	-2.589	-2.574	-2.615	-2.624
Max	-2.574	-2.549	-2.574	-2.524	-2.524	-2.499	-2.599
UL	1.000	1.000	1.000	1.000	1.000	1.000	1.000

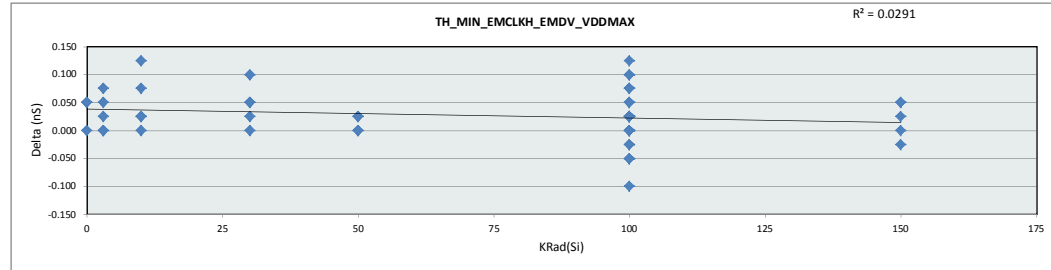


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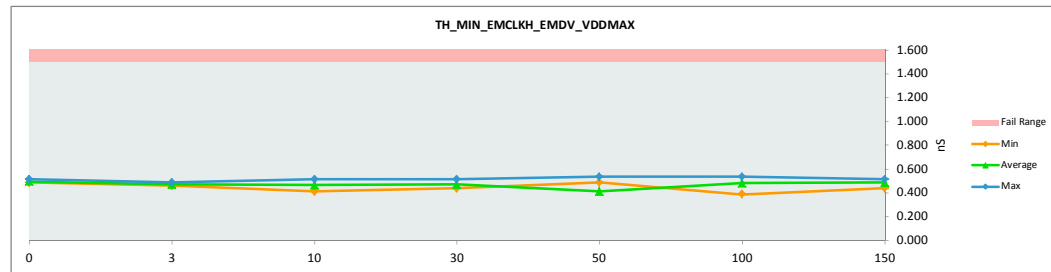
Std Dev	0.040	0.042	0.048
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	TH	MIN	EMCLKH	EMDV	VDDMAX
Test Site	CLAB (Dallas)		CLAB (Dallas)		
Tester	VLCT		VLCT		
Test Number	SPVC751923A		SPVC751923A		
Unit	nS		nS		
Max Limit	1.5		1.5		
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.537	0.487	0.050
0	Corr-15	0.537	0.487	0.050
0	Corr-20	0.512	0.512	0.000
3	16	0.537	0.462	0.075
3	18A	0.512	0.487	0.025
3	22	0.512	0.462	0.050
3	53	0.487	0.487	0.000
3	U1-013	0.462	0.462	0.000
10	21A	0.537	0.412	0.125
10	32	0.537	0.512	0.025
10	48	0.512	0.487	0.025
10	8	0.537	0.462	0.075
10	U3-012	0.462	0.462	0.000
30	21B	0.512	0.487	0.025
30	30	0.562	0.512	0.050
30	36	0.537	0.487	0.050
30	4	0.537	0.437	0.100
30	U10-003	0.437	0.437	0.000
50	12	0.537	0.512	0.025
50	18B	0.487	0.487	0.000
50	25	0.537	0.512	0.025
50	33	0.537	0.537	0.000
100	U5-002	0.512	0.487	0.025
100	Corr-035	0.562	0.512	0.050
100	Corr-34	0.537	0.462	0.075
100	U1-006A	0.437	0.487	-0.050
100	U1-006D	0.537	0.512	0.025
100	U1-008	0.512	0.462	0.050
100	U11-004	0.487	0.512	-0.025
100	U2-002	0.512	0.512	0.000
100	U2-005	0.537	0.437	0.100
100	U2-012	0.462	0.437	0.025
100	U2-014	0.537	0.512	0.025
100	U3-004	0.512	0.512	0.000
100	U3-004	0.537	0.462	0.075
100	U3-016	0.487	0.487	0.000
100	U4-003	0.537	0.512	0.025
100	U4-007	0.412	0.512	-0.100
100	U4-009	0.512	0.487	0.025
100	U5-008	0.487	0.487	0.000
100	U5-008	0.512	0.487	0.025
100	U5-012	0.537	0.412	0.125
100	U5-013	0.512	0.512	0.000
100	U6-009	0.437	0.487	-0.050
100	U6-010	0.487	0.387	0.100
100	U7-001	0.562	0.487	0.075
100	U7-005	0.537	0.487	0.050
100	U7-015	0.462	0.437	0.025
100	U8-001	0.487	0.537	-0.050
100	U9-002A	0.462	0.487	-0.025
150	U9-002C	0.462	0.487	-0.025
150	1	0.512	0.512	0.000
150	26	0.537	0.487	0.050
150	28	0.537	0.512	0.025
150	U12-005	0.487	0.437	0.050
	Max	0.562	0.537	0.125
	Average	0.509	0.482	0.027
	Min	0.412	0.387	-0.100
	Std Dev	0.035	0.032	0.044



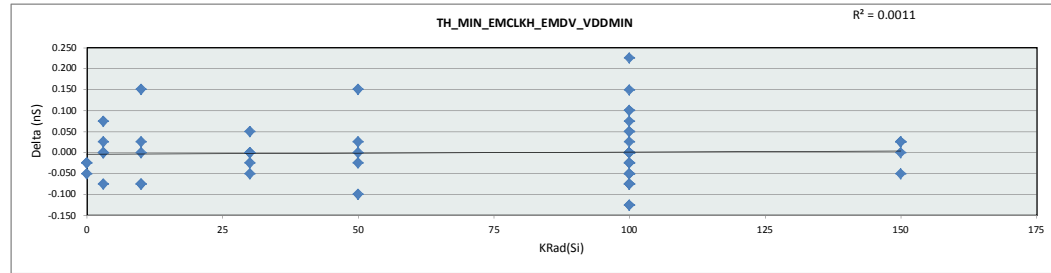
	TH	MIN	EMCLKH	EMDV	VDDM		
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	1.5		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	0.487	0.462	0.412	0.437	0.487	0.387	0.437
Average	0.495	0.472	0.467	0.472	0.409	0.482	0.487
Max	0.512	0.487	0.512	0.512	0.537	0.537	0.512
UL	1.500	1.500	1.500	1.500	1.500	1.500	1.500



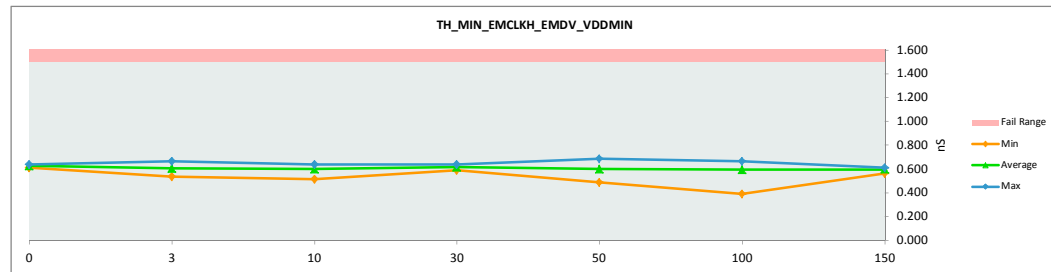
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	TH	MIN	EMCLKH	EMDV	VDDMIN
Test Site	CLAB (Dallas)		CLAB (Dallas)		
Tester	VLCT		VLCT		
Test Number	SPVC751923A		SPVC751923A		
Unit	nS		nS		
Max Limit	1.5		1.5		
Min Limit					

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	0.587	0.637	-0.050
0	Corr-15	0.587	0.612	-0.025
0	Corr-20	0.612	0.637	-0.025
3	16	0.587	0.587	0.000
3	18A	0.587	0.662	-0.075
3	22	0.612	0.537	0.075
3	53	0.662	0.637	0.025
3	U1-013	0.612	0.612	0.000
10	21A	0.662	0.512	0.150
10	32	0.562	0.637	-0.075
10	48	0.562	0.637	-0.075
10	8	0.637	0.612	0.025
10	U3-012	0.612	0.612	0.000
30	21B	0.612	0.612	0.000
30	30	0.587	0.637	-0.050
30	36	0.612	0.637	-0.025
30	4	0.612	0.612	0.000
30	U10-003	0.637	0.587	0.050
50	12	0.562	0.587	-0.025
50	18B	0.637	0.487	0.150
50	25	0.587	0.687	-0.100
50	33	0.637	0.612	0.025
50	U5-002	0.637	0.637	0.000
100	Corr-035	0.587	0.637	-0.050
100	Corr-34	0.637	0.587	0.050
100	U1-006A	0.612	0.637	-0.025
100	U1-006D	0.562	0.637	-0.075
100	U1-008	0.662	0.562	0.100
100	U11-004	0.587	0.612	-0.025
100	U2-002	0.662	0.587	0.075
100	U2-005	0.637	0.637	0.000
100	U2-012	0.612	0.387	0.225
100	U2-014	0.562	0.562	0.000
100	U3-004	0.587	0.587	0.000
100	U3-004	0.662	0.612	0.050
100	U3-016	0.612	0.587	0.025
100	U4-003	0.587	0.612	-0.025
100	U4-007	0.437	0.562	-0.125
100	U4-009	0.637	0.637	0.000
100	U5-008	0.662	0.662	0.000
100	U5-008	0.587	0.662	-0.075
100	U5-012	0.537	0.612	-0.075
100	U5-013	0.562	0.462	0.100
100	U6-009	0.587	0.662	-0.075
100	U6-010	0.587	0.587	0.000
100	U7-001	0.612	0.462	0.150
100	U7-005	0.562	0.612	-0.050
100	U7-015	0.512	0.562	-0.050
100	U8-001	0.612	0.612	0.000
100	U9-002A	0.612	0.612	0.000
100	U9-002C	0.537	0.662	-0.125
150	1	0.637	0.612	0.025
150	26	0.612	0.587	0.025
150	28	0.562	0.562	0.000
150	56	0.637	0.612	0.025
150	U12-005	0.562	0.612	-0.050
	Max	0.662	0.687	0.225
	Average	0.600	0.600	0.000
	Min	0.437	0.387	-0.125
	Std Dev	0.042	0.055	0.069



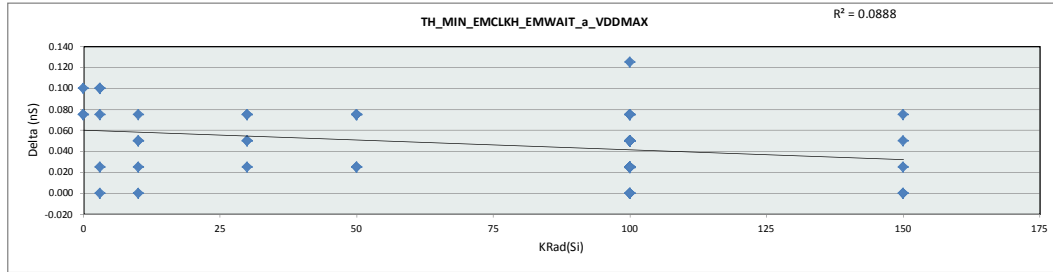
	TH	MIN	EMCLKH	EMDV	VDDM		
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	1.5		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	0.612	0.537	0.512	0.587	0.487	0.387	0.562
Average	0.628	0.607	0.602	0.617	0.602	0.593	0.597
Max	0.637	0.662	0.637	0.637	0.687	0.662	0.612
UL	1.500	1.500	1.500	1.500	1.500	1.500	1.500



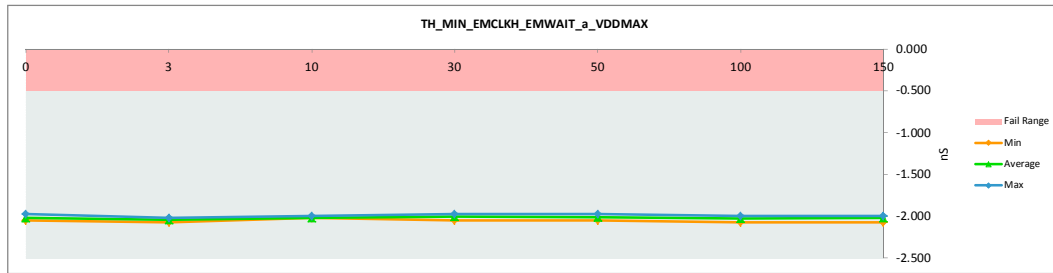
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	TH	MIN	EMCLKH	EMWAIT	a	VD
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	-0.5		-0.5			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-1.947	-2.047	0.100
0	Corr-15	-1.972	-2.047	0.075
0	Corr-20	-1.897	-1.972	0.075
3	16	-1.972	-2.047	0.075
3	18A	-1.997	-2.022	0.025
3	22	-1.947	-2.047	0.100
3	53	-1.972	-2.072	0.100
3	U1-013	-2.022	-2.022	0.000
10	21A	-1.972	-2.022	0.050
10	32	-1.947	-2.022	0.075
10	48	-1.972	-2.022	0.050
10	8	-1.997	-1.997	0.000
10	U3-012	-1.997	-2.022	0.025
30	21B	-1.922	-1.997	0.075
30	30	-1.947	-1.997	0.050
30	36	-1.947	-1.972	0.025
30	4	-1.972	-2.022	0.050
30	U10-003	-1.972	-2.047	0.075
50	12	-1.947	-2.022	0.075
50	18B	-1.897	-1.972	0.075
50	25	-1.972	-1.997	0.025
50	33	-1.947	-2.022	0.075
50	U5-002	-2.022	-2.047	0.025
100	Corr-035	-1.947	-2.072	0.125
100	Corr-34	-1.947	-1.997	0.050
100	U1-006A	-1.997	-2.022	0.025
100	U1-006D	-1.997	-2.022	0.025
100	U1-008	-1.997	-1.997	0.000
100	U11-004	-1.997	-2.022	0.025
100	U2-002	-1.972	-2.047	0.075
100	U2-005	-2.022	-2.047	0.025
100	U2-012	-1.972	-2.022	0.050
100	U2-014	-1.997	-2.072	0.075
100	U3-004	-1.997	-2.047	0.050
100	U3-004	-2.022	-2.072	0.050
100	U3-016	-2.022	-2.022	0.000
100	U4-003	-1.997	-2.047	0.050
100	U4-007	-1.972	-1.997	0.025
100	U4-009	-1.972	-1.997	0.025
100	U5-008	-1.972	-2.022	0.050
100	U5-008	-1.972	-2.047	0.075
100	U5-012	-1.997	-2.047	0.050
100	U5-013	-1.997	-1.997	0.000
100	U6-009	-1.972	-1.997	0.025
100	U6-010	-2.022	-2.047	0.025
100	U7-001	-1.972	-2.022	0.050
100	U7-005	-1.972	-2.022	0.050
100	U7-015	-1.972	-2.022	0.050
100	U8-001	-1.972	-2.022	0.050
100	U9-002A	-1.997	-1.997	0.000
100	U9-002C	-1.972	-2.047	0.075
150	1	-1.997	-2.072	0.075
150	26	-1.997	-1.997	0.000
150	28	-1.997	-1.997	0.000
150	56	-1.972	-2.022	0.050
150	U12-005	-1.997	-2.022	0.025
	Max	-1.897	-1.972	0.125
	Average	-1.977	-2.024	0.047
	Min	-2.022	-2.072	0.000
	Std Dev	0.028	0.026	0.030



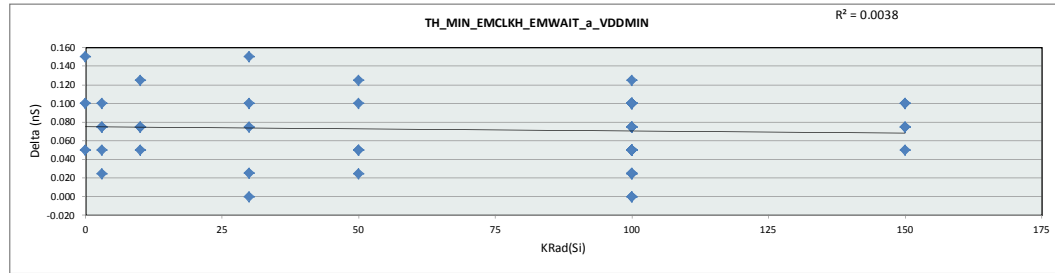
	TH	MIN	EMCLKH	EMWAIT	a	VD	
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	-0.5		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL	-2.047	-2.072	-2.022	-2.047	-2.047	-2.072	-2.072
Min	-2.022	-2.042	-2.017	-2.007	-2.012	-2.028	-2.022
Average	-1.972	-2.022	-2.017	-2.007	-2.012	-2.028	-2.022
Max	-1.972	-2.022	-1.997	-1.972	-1.972	-1.997	-1.997
UL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500



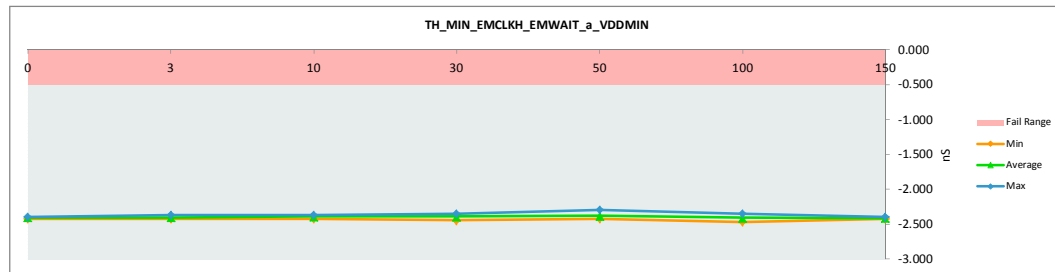
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	TH	MIN	EMCLKH	EMWAIT	a	VD
Test Site	CLAB (Dallas)		CLAB (Dallas)			
Tester	VLCT		VLCT			
Test Number	SPVC751923A		SPVC751923A			
Unit	nS		nS			
Max Limit	-0.5		-0.5			
Min Limit						

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	-2.321	-2.422	0.100
0	Corr-15	-2.346	-2.397	0.050
0	Corr-20	-2.246	-2.397	0.150
3	16	-2.321	-2.422	0.100
3	18A	-2.346	-2.422	0.075
3	22	-2.347	-2.397	0.050
3	53	-2.347	-2.422	0.075
3	U1-013	-2.347	-2.372	0.025
10	21A	-2.272	-2.397	0.125
10	32	-2.321	-2.396	0.075
10	48	-2.321	-2.372	0.050
10	8	-2.347	-2.421	0.075
10	U3-012	-2.297	-2.372	0.075
30	21B	-2.296	-2.372	0.075
30	30	-2.346	-2.372	0.025
30	36	-2.347	-2.346	0.000
30	4	-2.321	-2.422	0.100
30	U10-003	-2.296	-2.447	0.150
50	12	-2.321	-2.422	0.100
50	18B	-2.247	-2.297	0.050
50	25	-2.321	-2.372	0.050
50	33	-2.296	-2.421	0.125
50	U5-002	-2.372	-2.397	0.025
100	Corr-035	-2.321	-2.422	0.100
100	Corr-34	-2.296	-2.397	0.100
100	U1-006A	-2.322	-2.397	0.075
100	U1-006D	-2.371	-2.421	0.050
100	U1-008	-2.372	-2.372	0.000
100	U11-004	-2.346	-2.446	0.100
100	U2-002	-2.322	-2.397	0.075
100	U2-005	-2.397	-2.422	0.025
100	U2-012	-2.297	-2.372	0.075
100	U2-014	-2.371	-2.422	0.050
100	U3-004	-2.346	-2.397	0.050
100	U3-004	-2.372	-2.472	0.100
100	U3-016	-2.372	-2.397	0.025
100	U4-003	-2.371	-2.421	0.050
100	U4-007	-2.297	-2.422	0.125
100	U4-009	-2.322	-2.372	0.050
100	U5-008	-2.297	-2.397	0.100
100	U5-008	-2.321	-2.422	0.100
100	U5-012	-2.396	-2.447	0.050
100	U5-013	-2.346	-2.347	0.000
100	U6-009	-2.297	-2.397	0.100
100	U6-010	-2.371	-2.422	0.050
100	U7-001	-2.321	-2.347	0.025
100	U7-005	-2.371	-2.446	0.075
100	U7-015	-2.371	-2.471	0.100
100	U8-001	-2.346	-2.447	0.100
100	U9-002A	-2.322	-2.372	0.050
100	U9-002C	-2.321	-2.422	0.100
150	1	-2.322	-2.422	0.100
150	26	-2.347	-2.396	0.050
150	28	-2.321	-2.396	0.075
150	56	-2.322	-2.421	0.100
150	U12-005	-2.346	-2.422	0.075
	Max	-2.246	-2.297	0.150
	Average	-2.332	-2.404	0.072
	Min	-2.397	-2.472	0.000



	TH	MIN	EMCLKH	EMWAIT	a	VD	
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Max Limit	-0.5		nS				
Min Limit			nS				
KRad(Si)	0	3	10	30	50	100	150
LL							
Min	-2.422	-2.422	-2.421	-2.447	-2.422	-2.472	-2.422
Average	-2.405	-2.407	-2.392	-2.392	-2.382	-2.410	-2.412
Max	-2.397	-2.372	-2.372	-2.346	-2.297	-2.347	-2.396
UL	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500	-0.500



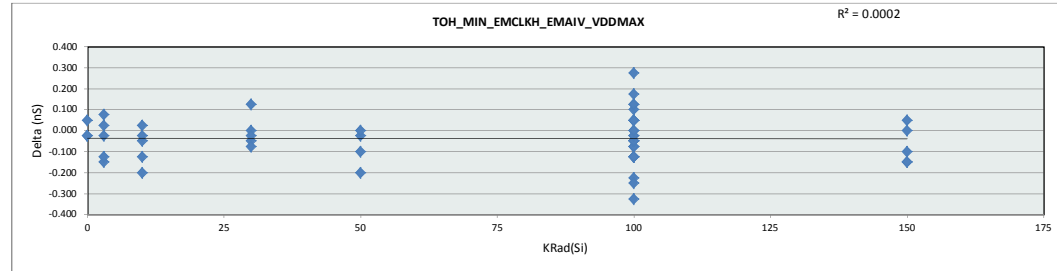


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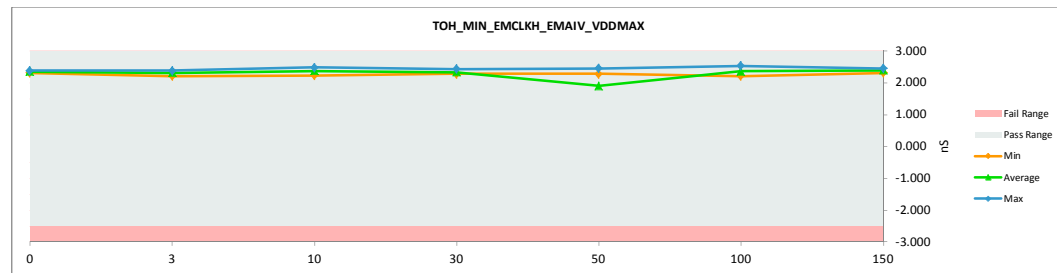
Std Dev	0.033	0.032	0.035
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	TOH	MIN	EMCLKH	EMAIV	VDDM
Test Site	CLAB (Dallas)		CLAB (Dallas)		
Tester	VLCT		VLCT		
Test Number	SPVC751923A		SPVC751923A		
Unit	nS		nS		
Max Limit					
Min Limit	-2.5		-2.5		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.286	2.311	-0.025
0	Corr-15	2.436	2.386	0.050
0	Corr-20	2.336	2.361	-0.025
3	16	2.386	2.361	0.025
3	18A	2.286	2.311	-0.025
3	22	2.286	2.211	0.075
3	53	2.161	2.311	-0.150
3	U1-013	2.261	2.386	-0.125
10	21A	2.186	2.236	-0.050
10	32	2.411	2.436	-0.025
10	48	2.361	2.336	0.025
10	8	2.286	2.486	-0.200
10	U3-012	2.236	2.361	-0.125
30	21B	2.311	2.311	0.000
30	30	2.411	2.286	0.125
30	36	2.311	2.361	-0.050
30	4	2.261	2.286	-0.025
30	U10-003	2.361	2.436	-0.075
50	12	2.386	2.411	-0.025
50	18B	2.161	2.361	-0.200
50	25	2.361	2.461	-0.100
50	33	2.286	2.286	0.000
100	U5-002	2.261	2.336	-0.075
100	Corr-035	2.386	2.386	0.000
100	Corr-34	2.236	2.311	-0.075
100	U1-006A	2.211	2.536	-0.325
100	U1-006D	2.486	2.211	0.275
100	U1-008	2.261	2.486	-0.225
100	U11-004	2.411	2.461	-0.050
100	U2-002	2.286	2.286	0.000
100	U2-005	2.236	2.261	-0.025
100	U2-012	2.236	2.361	-0.125
100	U2-014	2.461	2.411	0.050
100	U3-004	2.411	2.286	0.125
100	U3-004	2.186	2.261	-0.075
100	U3-016	2.261	2.511	-0.250
100	U4-003	2.461	2.361	0.100
100	U4-007	2.186	2.311	-0.125
100	U4-009	2.261	2.311	-0.050
100	U5-008	2.336	2.461	-0.125
100	U5-008	2.361	2.311	0.050
100	U5-012	2.461	2.286	0.175
100	U5-013	2.436	2.311	0.125
100	U6-009	2.311	2.436	-0.125
100	U6-010	2.386	2.336	0.050
100	U7-001	2.436	2.486	-0.050
100	U7-005	2.436	2.486	-0.050
100	U7-015	2.386	2.411	-0.025
100	U8-001	2.361	2.311	0.050
100	U9-002A	2.236	2.236	0.000
150	U9-002C	2.361	2.311	0.050
150	1	2.236	2.386	-0.150
150	26	2.286	2.436	-0.150
150	28	2.361	2.461	-0.100
150	U12-005	2.411	2.411	0.000
	Max	2.486	2.536	0.275
	Average	2.323	2.361	-0.037
	Min	2.161	2.211	-0.325
	Std Dev	0.086	0.081	0.108

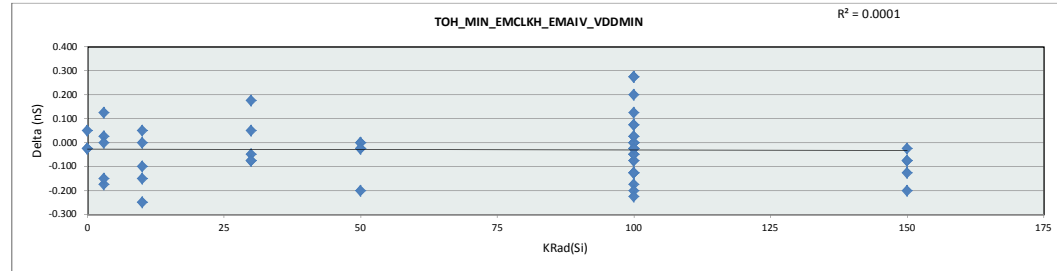


	TOH	MIN	EMCLKH	EMAIV	VDDM		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	nS						
Min Limit	-2.5						
	0	3	10	30	50	100	150
LL	-2.500	-2.500	-2.500	-2.500	-2.500	-2.500	-2.500
Min	2.311	2.211	2.236	2.286	2.286	2.211	2.311
Average	2.352	2.316	2.371	2.336	1.904	2.362	2.401
Max	2.386	2.386	2.486	2.436	2.461	2.536	2.461
UL							

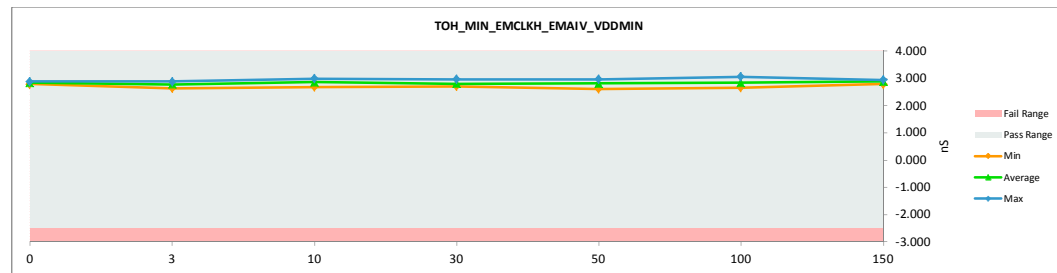


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		TOH	MIN	EMCLKH	EMAIV	VDDMIN
Test Site		CLAB (Dallas)		CLAB (Dallas)		
Tester		VLCT		VLCT		
Test Number		SPVC751923A		SPVC751923A		
Unit		nS		nS		
Max Limit						
Min Limit		-2.5		-2.5		
KRad(Si)	Serial #	pre rha data	pos rha data	Delta		
0	Corr-014	2.761	2.786	-0.025		
0	Corr-15	2.936	2.886	0.050		
0	Corr-20	2.811	2.836	-0.025		
3	16	2.861	2.836	0.025		
3	18A	2.761	2.761	0.000		
3	22	2.761	2.636	0.125		
3	53	2.611	2.786	-0.175		
3	U1-013	2.736	2.886	-0.150		
10	21A	2.586	2.686	-0.100		
10	32	2.936	2.936	0.000		
10	48	2.836	2.786	0.050		
10	8	2.736	2.986	-0.250		
10	U3-012	2.736	2.886	-0.150		
30	21B	2.811	2.761	0.050		
30	30	2.886	2.711	0.175		
30	36	2.761	2.836	-0.075		
30	4	2.686	2.736	-0.050		
30	U10-003	2.886	2.961	-0.075		
50	12	2.911	2.911	0.000		
50	18B	2.586	2.611	-0.025		
50	25	2.836	2.836	0.000		
50	33	2.761	2.961	-0.200		
50	U5-002	2.711	2.736	-0.025		
100	Corr-035	2.836	2.761	0.075		
100	Corr-34	2.711	2.886	-0.175		
100	U1-006A	2.686	2.761	-0.075		
100	U1-006D	3.036	3.061	-0.025		
100	U1-008	2.686	2.661	0.025		
100	U11-004	2.936	3.061	-0.125		
100	U2-002	2.761	2.961	-0.200		
100	U2-005	2.686	2.711	-0.025		
100	U2-012	2.661	2.686	-0.025		
100	U2-014	2.961	2.886	0.075		
100	U3-004	2.911	2.911	0.000		
100	U3-004	2.636	2.711	-0.075		
100	U3-016	2.736	2.736	0.000		
100	U4-003	3.011	3.011	0.000		
100	U4-007	2.611	2.836	-0.225		
100	U4-009	2.711	2.711	0.000		
100	U5-008	2.811	2.811	0.000		
100	U5-008	2.861	2.986	-0.125		
100	U5-012	3.011	2.736	0.275		
100	U5-013	2.986	2.711	0.275		
100	U6-009	2.786	2.761	0.025		
100	U6-010	2.886	2.936	-0.050		
100	U7-001	2.936	2.811	0.125		
100	U7-005	2.961	3.011	-0.050		
100	U7-015	2.886	3.011	-0.125		
100	U8-001	2.886	2.936	-0.050		
100	U9-002A	2.736	2.761	-0.025		
100	U9-002C	2.861	2.661	0.200		
150	1	2.711	2.786	-0.075		
150	26	2.736	2.861	-0.125		
150	28	2.836	2.911	-0.075		
150	56	2.736	2.936	-0.200		
150	U12-005	2.911	2.936	-0.025		
	Max	3.036	3.061	0.275		
	Average	2.804	2.833	-0.029		
	Min	2.586	2.611	-0.250		



		TOH	MIN	EMCLKH	EMAIV	VDDMIN	
Test Site		CLAB (Dallas)		CLAB (Dallas)			
Tester		VLCT		VLCT			
Test Number		SPVC751923A		SPVC751923A			
Max Limit				nS			
Min Limit		-2.5		nS			
KRad(Si)	0	3	10	30	50	100	150
LL	-2.500	-2.500	-2.500	-2.500	-2.500	-2.500	-2.500
Min	2.786	2.636	2.686	2.711	2.611	2.661	2.786
Average	2.836	2.781	2.856	2.801	2.811	2.838	2.886
Max	2.886	2.886	2.986	2.961	2.961	3.061	2.936
UL							

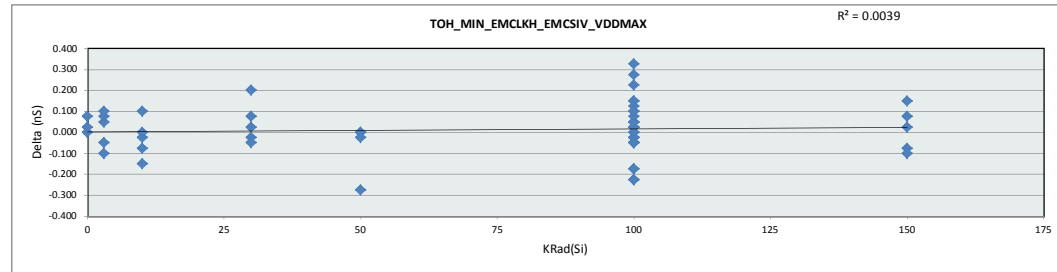


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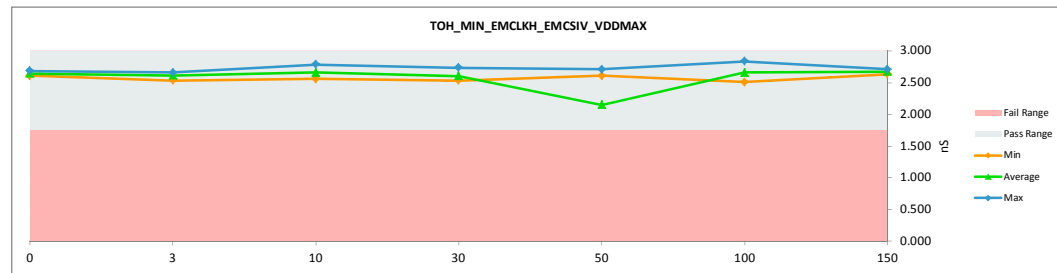
Std Dev	0.115	0.115	0.112
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	TOH	MIN	EMCLKH	EMCSIV	VDD
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	nS	nS			
Max Limit					
Min Limit	1.75	1.75			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.636	2.636	0.000
0	Corr-15	2.761	2.686	0.075
0	Corr-20	2.636	2.611	0.025
3	16	2.711	2.661	0.050
3	18A	2.661	2.586	0.075
3	22	2.636	2.536	0.100
3	53	2.536	2.636	-0.100
3	U1-013	2.611	2.661	-0.050
10	21A	2.536	2.561	-0.025
10	32	2.711	2.711	0.000
10	48	2.711	2.611	0.100
10	8	2.636	2.786	-0.150
10	U3-012	2.561	2.636	-0.075
30	21B	2.636	2.561	0.075
30	30	2.736	2.536	0.200
30	36	2.636	2.611	0.025
30	4	2.561	2.586	-0.025
30	U10-003	2.686	2.736	-0.050
50	12	2.711	2.711	0.000
50	18B	2.436	2.711	-0.275
50	25	2.711	2.711	0.000
50	33	2.586	2.611	-0.025
100	U5-002	2.611	2.661	-0.050
100	Corr-035	2.686	2.686	0.000
100	Corr-34	2.536	2.586	-0.050
100	U1-006A	2.586	2.811	-0.225
100	U1-006D	2.836	2.511	0.325
100	U1-008	2.611	2.836	-0.225
100	U11-004	2.761	2.736	0.025
100	U2-002	2.636	2.586	0.050
100	U2-005	2.586	2.561	0.025
100	U2-012	2.586	2.761	-0.175
100	U2-014	2.836	2.686	0.150
100	U3-004	2.736	2.586	0.150
100	U3-004	2.561	2.586	-0.025
100	U3-016	2.611	2.786	-0.175
100	U4-003	2.786	2.661	0.125
100	U4-007	2.586	2.536	0.050
100	U4-009	2.611	2.636	-0.025
100	U5-008	2.711	2.736	-0.025
100	U5-008	2.686	2.611	0.075
100	U5-012	2.861	2.586	0.275
100	U5-013	2.786	2.561	0.225
100	U6-009	2.661	2.711	-0.050
100	U6-010	2.736	2.636	0.100
100	U7-001	2.736	2.786	-0.050
100	U7-005	2.811	2.786	0.025
100	U7-015	2.761	2.711	0.050
100	U8-001	2.711	2.611	0.100
100	U9-002A	2.586	2.586	0.000
150	U9-002C	2.786	2.636	0.150
150	1	2.586	2.661	-0.075
150	26	2.611	2.711	-0.100
150	28	2.736	2.711	0.025
150	U12-005	2.736	2.661	0.075
	Max	2.861	2.836	0.325
	Average	2.667	2.654	0.013
	Min	2.436	2.511	-0.275
	Std Dev	0.090	0.079	0.117



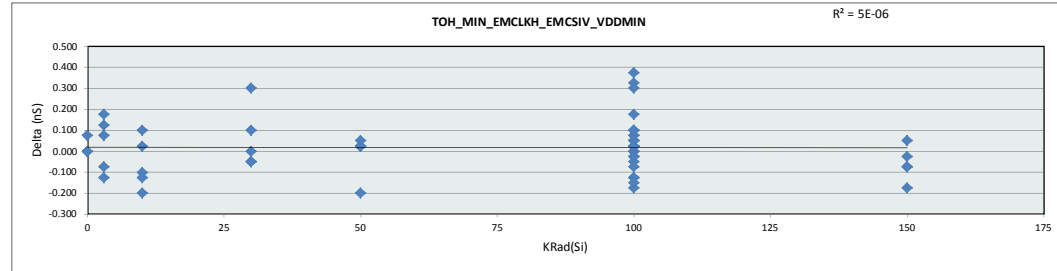
	TOH	MIN	EMCLKH	EMCSIV	VDD		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		nS					
Min Limit	1.75	nS					
KRad(Si)	0	3	10	30	50	100	150
LL	1.750	1.750	1.750	1.750	1.750	1.750	1.750
Min	2.611	2.536	2.561	2.536	2.611	2.511	2.636
Average	2.644	2.616	2.661	2.606	2.149	2.662	2.676
Max	2.686	2.661	2.786	2.736	2.711	2.836	2.711
UL							



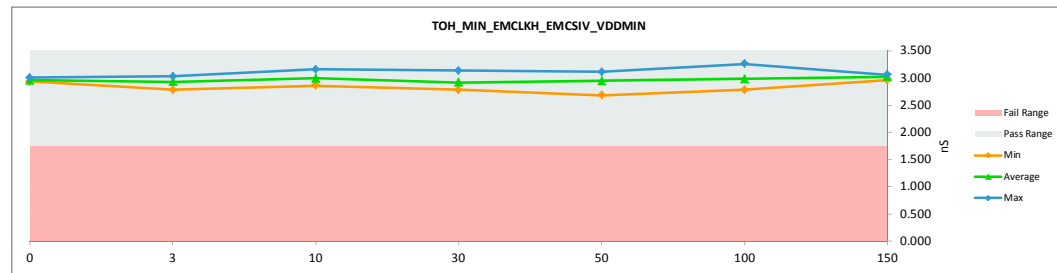
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	TOH	MIN	EMCLKH	EMCSIV	VDD
Test Site	CLAB (Dallas)		CLAB (Dallas)		
Tester	VLCT		VLCT		
Test Number	SPVC751923A		SPVC751923A		
Unit	nS		nS		
Max Limit					
Min Limit	1.75		1.75		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.936	2.936	0.000
0	Corr-15	3.086	3.011	0.075
0	Corr-20	2.936	2.936	0.000
3	16	3.061	2.986	0.075
3	18A	3.011	2.886	0.125
3	22	2.961	2.786	0.175
3	53	2.836	2.961	-0.125
3	U1-013	2.961	3.036	-0.075
10	21A	2.761	2.861	-0.100
10	32	3.086	3.061	0.025
10	48	3.011	2.911	0.100
10	8	2.961	3.161	-0.200
10	U3-012	2.886	3.011	-0.125
30	21B	2.961	2.861	0.100
30	30	3.086	2.786	0.300
30	36	2.936	2.936	0.000
30	4	2.836	2.886	-0.050
30	U10-003	3.086	3.136	-0.050
50	12	3.086	3.036	0.050
50	18B	2.711	2.686	0.025
50	25	3.036	3.011	0.025
50	33	2.911	3.111	-0.200
50	U5-002	2.911	2.886	0.025
100	Corr-035	3.011	2.936	0.075
100	Corr-34	2.836	3.011	-0.175
100	U1-006A	2.886	2.886	0.000
100	U1-006D	3.211	3.186	0.025
100	U1-008	2.886	2.786	0.100
100	U11-004	3.136	3.261	-0.125
100	U2-002	2.961	3.086	-0.125
100	U2-005	2.886	2.886	0.000
100	U2-012	2.861	2.861	0.000
100	U2-014	3.186	3.136	0.050
100	U3-004	3.061	3.036	0.025
100	U3-004	2.861	2.886	-0.025
100	U3-016	2.936	2.886	0.050
100	U4-003	3.186	3.136	0.050
100	U4-007	2.861	3.011	-0.150
100	U4-009	2.911	2.811	0.100
100	U5-008	3.036	2.961	0.075
100	U5-008	3.036	3.086	-0.050
100	U5-012	3.261	2.886	0.375
100	U5-013	3.186	2.861	0.325
100	U6-009	2.961	2.861	0.100
100	U6-010	3.086	3.061	0.025
100	U7-001	3.111	2.936	0.175
100	U7-005	3.186	3.161	0.025
100	U7-015	3.111	3.186	-0.075
100	U8-001	3.061	3.086	-0.025
100	U9-002A	2.936	2.911	0.025
100	U9-002C	3.161	2.861	0.300
150	1	2.886	2.961	-0.075
150	26	2.911	2.986	-0.075
150	28	3.036	3.061	-0.025
150	56	2.886	3.061	-0.175
150	U12-005	3.111	3.061	0.050
	Max	3.261	3.261	0.375
	Average	2.994	2.976	0.018
	Min	2.711	2.686	-0.200



	TOH	MIN	EMCLKH	EMCSIV	VDD		
Test Site	CLAB (Dallas)		CLAB (Dallas)				
Tester	VLCT		VLCT				
Test Number	SPVC751923A		SPVC751923A				
Unit	nS		nS				
Max Limit	1.75		nS				
Min Limit	1.75		nS				
KRad(Si)	0	3	10	30	50	100	150
LL	1.750	1.750	1.750	1.750	1.750	1.750	1.750
Min	2.936	2.786	2.861	2.786	2.686	2.786	2.961
Average	2.961	2.931	3.001	2.921	2.946	2.988	3.026
Max	3.011	3.036	3.161	3.136	3.111	3.261	3.061
UL							

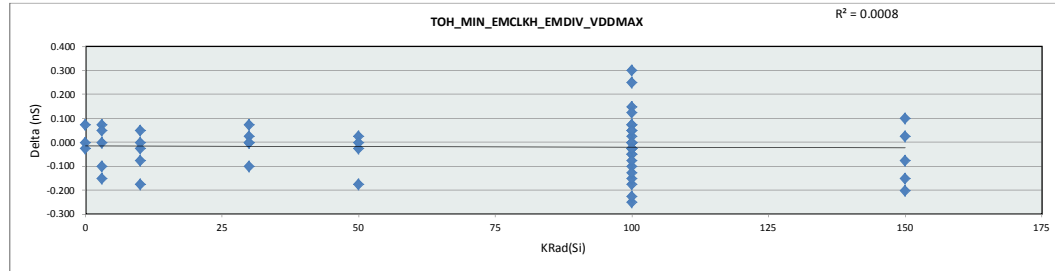


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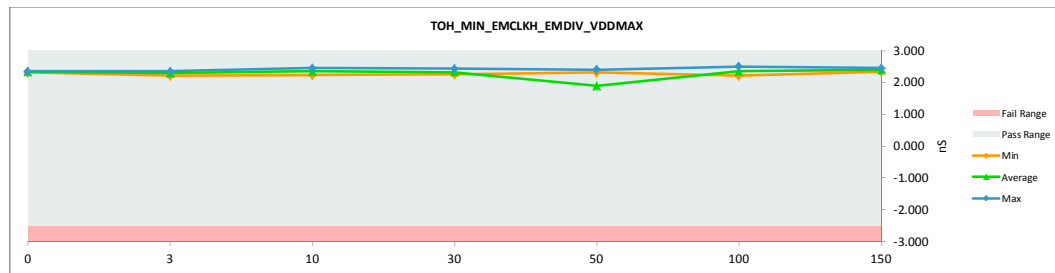
Std Dev	0.121	0.121	0.124
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	TOH	MIN	EMCLKH	EMDIV	VDDM
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	nS	nS			
Max Limit					
Min Limit	-2.5	-2.5			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.311	2.311	0.000
0	Corr-15	2.436	2.361	0.075
0	Corr-20	2.336	2.361	-0.025
3	16	2.436	2.361	0.075
3	18A	2.311	2.311	0.000
3	22	2.261	2.211	0.050
3	53	2.161	2.311	-0.150
3	U1-013	2.236	2.336	-0.100
10	21A	2.211	2.236	-0.025
10	32	2.436	2.436	0.000
10	48	2.386	2.336	0.050
10	8	2.286	2.461	-0.175
10	U3-012	2.261	2.336	-0.075
30	21B	2.336	2.311	0.025
30	30	2.386	2.311	0.075
30	36	2.336	2.336	0.000
30	4	2.261	2.261	0.000
30	U10-003	2.336	2.436	-0.100
50	12	2.411	2.386	0.025
50	18B	2.211	2.386	-0.175
50	25	2.386	2.411	-0.025
50	33	2.311	2.311	0.000
100	U5-002	2.311	2.336	-0.025
100	Corr-035	2.411	2.436	-0.025
100	Corr-34	2.261	2.261	0.000
100	U1-006A	2.261	2.511	-0.250
100	U1-006D	2.511	2.211	0.300
100	U1-008	2.286	2.461	-0.175
100	U11-004	2.411	2.461	-0.050
100	U2-002	2.286	2.311	-0.025
100	U2-005	2.261	2.211	0.050
100	U2-012	2.211	2.361	-0.150
100	U2-014	2.486	2.411	0.075
100	U3-004	2.436	2.286	0.150
100	U3-004	2.261	2.286	-0.025
100	U3-016	2.261	2.486	-0.225
100	U4-003	2.461	2.386	0.075
100	U4-007	2.186	2.286	-0.100
100	U4-009	2.261	2.311	-0.050
100	U5-008	2.336	2.461	-0.125
100	U5-008	2.336	2.311	0.025
100	U5-012	2.486	2.236	0.250
100	U5-013	2.461	2.336	0.125
100	U6-009	2.336	2.411	-0.075
100	U6-010	2.386	2.386	0.000
100	U7-001	2.461	2.486	-0.025
100	U7-005	2.461	2.461	0.000
100	U7-015	2.411	2.411	0.000
100	U8-001	2.336	2.286	0.050
100	U9-002A	2.261	2.286	-0.025
150	U9-002C	2.361	2.336	0.025
150	1	2.211	2.411	-0.200
150	26	2.286	2.436	-0.150
150	28	2.386	2.461	-0.075
150	U12-005	2.436	2.336	0.100
	Max	2.511	2.511	0.300
	Average	2.337	2.356	-0.019
	Min	2.161	2.211	-0.250
	Std Dev	0.088	0.078	0.106

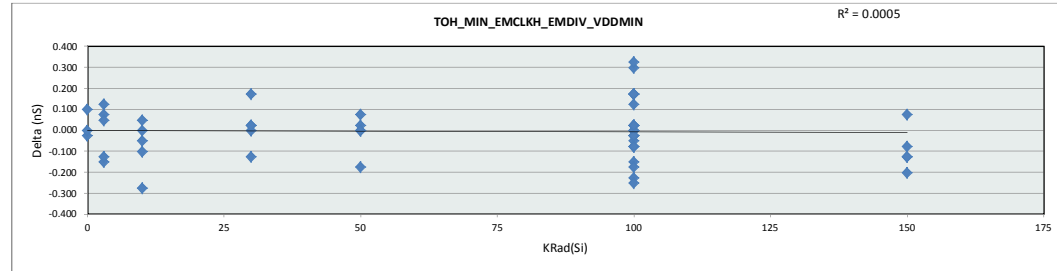


	TOH	MIN	EMCLKH	EMDIV	VDDM		
Test Site	CLAB (Dallas)	CLAB (Dallas)					
Tester	VLCT	VLCT					
Test Number	SPVC751923A	SPVC751923A					
Max Limit		nS					
Min Limit	-2.5	nS					
KRad(Si)	0	3	10	30	50	100	150
LL	-2.500	-2.500	-2.500	-2.500	-2.500	-2.500	-2.500
Min	2.311	2.211	2.236	2.261	2.311	2.211	2.336
Average	2.344	2.306	2.361	2.331	1.899	2.360	2.396
Max	2.361	2.361	2.461	2.436	2.411	2.511	2.461
UL							

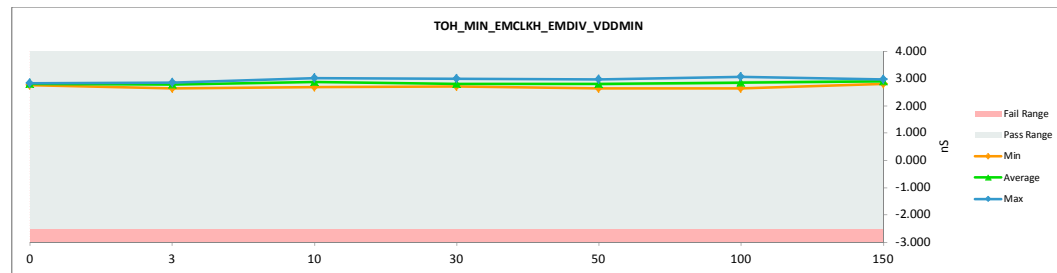


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		TOH	MIN	EMCLKH	EMDIV	VDDMIN
Test Site		CLAB (Dallas)		CLAB (Dallas)		
Tester		VLCT		VLCT		
Test Number		SPVC751923A		SPVC751923A		
Unit		nS		nS		
Max Limit						
Min Limit		-2.5		-2.5		
KRad(Si)	Serial #	pre rha data	pos rha data	Delta		
0	Corr-014	2.736	2.761	-0.025		
0	Corr-15	2.936	2.836	0.100		
0	Corr-20	2.836	2.836	0.000		
3	16	2.936	2.861	0.075		
3	18A	2.811	2.761	0.050		
3	22	2.761	2.636	0.125		
3	53	2.611	2.761	-0.150		
3	U1-013	2.736	2.861	-0.125		
10	21A	2.636	2.686	-0.050		
10	32	2.961	2.961	0.000		
10	48	2.861	2.811	0.050		
10	8	2.736	3.011	-0.275		
10	U3-012	2.761	2.861	-0.100		
30	21B	2.811	2.786	0.025		
30	30	2.911	2.736	0.175		
30	36	2.811	2.811	0.000		
30	4	2.736	2.711	0.025		
30	U10-003	2.861	2.986	-0.125		
50	12	2.936	2.911	0.025		
50	18B	2.636	2.636	0.000		
50	25	2.861	2.786	0.075		
50	33	2.786	2.961	-0.175		
50	U5-002	2.761	2.761	0.000		
100	Corr-035	2.911	2.736	0.175		
100	Corr-34	2.761	2.911	-0.150		
100	U1-006A	2.711	2.686	0.025		
100	U1-006D	3.061	3.061	0.000		
100	U1-008	2.761	2.636	0.125		
100	U11-004	2.961	3.036	-0.075		
100	U2-002	2.786	3.011	-0.225		
100	U2-005	2.736	2.761	-0.025		
100	U2-012	2.661	2.636	0.025		
100	U2-014	3.011	2.836	0.175		
100	U3-004	2.961	2.936	0.025		
100	U3-004	2.711	2.736	-0.025		
100	U3-016	2.711	2.761	-0.050		
100	U4-003	2.986	2.986	0.000		
100	U4-007	2.611	2.861	-0.250		
100	U4-009	2.736	2.736	0.000		
100	U5-008	2.811	2.811	0.000		
100	U5-008	2.836	3.011	-0.175		
100	U5-012	3.036	2.736	0.300		
100	U5-013	3.011	2.686	0.325		
100	U6-009	2.811	2.786	0.025		
100	U6-010	2.886	2.911	-0.025		
100	U7-001	3.036	2.861	0.175		
100	U7-005	3.011	3.036	-0.025		
100	U7-015	2.961	3.036	-0.075		
100	U8-001	2.861	2.936	-0.075		
100	U9-002A	2.761	2.736	0.025		
100	U9-002C	2.886	2.711	0.175		
150	1	2.686	2.811	-0.125		
150	26	2.761	2.886	-0.125		
150	28	2.861	2.936	-0.075		
150	56	2.761	2.961	-0.200		
150	U12-005	2.961	2.886	0.075		
	Max	3.061	3.061	0.325		
	Average	2.829	2.835	-0.006		
	Min	2.611	2.636	-0.275		



		TOH	MIN	EMCLKH	EMDIV	VDD	
Test Site		CLAB (Dallas)		CLAB (Dallas)			
Tester		VLCT		VLCT			
Test Number		SPVC751923A		SPVC751923A			
Max Limit				nS			
Min Limit		-2.5		nS			
KRad(Si)	0	3	10	30	50	100	150
LL	-2.500	-2.500	-2.500	-2.500	-2.500	-2.500	-2.500
Min	2.761	2.636	2.686	2.711	2.636	2.636	2.811
Average	2.811	2.776	2.866	2.806	2.811	2.842	2.896
Max	2.836	2.861	3.011	2.986	2.961	3.061	2.961
UL							

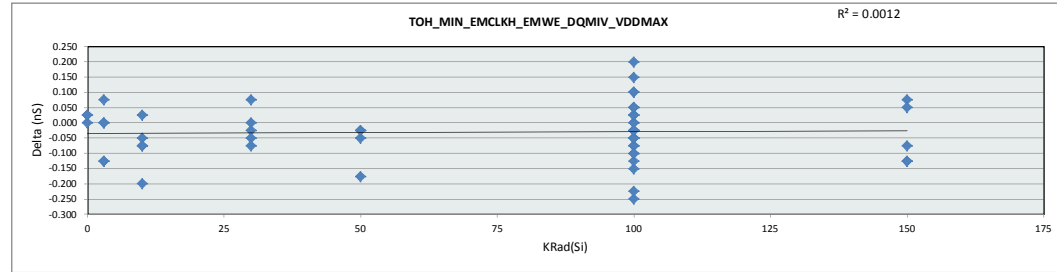


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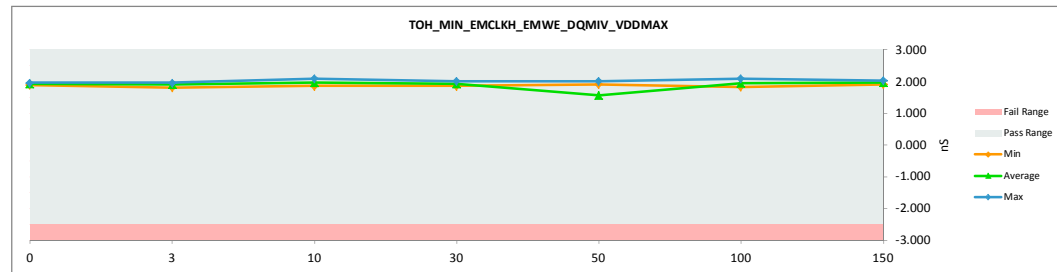
Std Dev	0.118	0.118	0.125
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	TOH	MIN	EMCLKH	EMWE	DOMI
Test Site	CLAB (Dallas)	CLAB (Dallas)			
Tester	VLCT	VLCT			
Test Number	SPVC751923A	SPVC751923A			
Unit	nS	nS			
Max Limit					
Min Limit	-2.5	-2.5			

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	1.886	1.886	0.000
0	Corr-15	1.986	1.961	0.025
0	Corr-20	1.961	1.936	0.025
3	16	1.961	1.961	0.000
3	18A	1.911	1.911	0.000
3	22	1.886	1.811	0.075
3	53	1.786	1.911	-0.125
3	U1-013	1.836	1.961	-0.125
10	21A	1.811	1.861	-0.050
10	32	1.961	2.036	-0.075
10	48	1.961	1.936	0.025
10	8	1.886	2.086	-0.200
10	U3-012	1.886	1.961	-0.075
30	21B	1.886	1.911	-0.025
30	30	1.961	1.886	0.075
30	36	1.911	1.961	-0.050
30	4	1.861	1.861	0.000
30	U10-003	1.936	2.011	-0.075
50	12	1.961	1.986	-0.025
50	18B	1.786	1.961	-0.175
50	25	1.961	2.011	-0.050
50	33	1.886	1.911	-0.025
100	U5-002	1.886	1.911	-0.025
100	Corr-035	1.961	2.011	-0.050
100	Corr-34	1.861	1.861	0.000
100	U1-006A	1.836	2.086	-0.250
100	U1-006D	2.036	1.836	0.200
100	U1-008	1.911	2.061	-0.150
100	U11-004	1.986	2.036	-0.050
100	U2-002	1.936	1.911	0.025
100	U2-005	1.861	1.861	0.000
100	U2-012	1.861	1.986	-0.125
100	U2-014	2.011	1.986	0.025
100	U3-004	1.986	1.886	0.100
100	U3-004	1.861	1.886	-0.025
100	U3-016	1.836	2.061	-0.225
100	U4-003	2.011	1.986	0.025
100	U4-007	1.811	1.861	-0.075
100	U4-009	1.886	1.961	-0.075
100	U5-008	1.961	2.061	-0.100
100	U5-008	1.961	1.911	0.050
100	U5-012	2.036	1.886	0.150
100	U5-013	2.011	1.911	0.100
100	U6-009	1.936	1.986	-0.050
100	U6-010	1.986	1.936	0.050
100	U7-001	1.986	2.086	-0.100
100	U7-005	2.011	2.061	-0.050
100	U7-015	1.961	1.986	-0.025
100	U8-001	1.961	1.911	0.050
100	U9-002A	1.861	1.886	-0.025
150	U9-002C	1.986	1.911	0.075
150	1	1.836	1.961	-0.125
150	26	1.886	2.011	-0.125
150	28	1.961	2.036	-0.075
150	U12-005	2.011	1.961	0.050
	Max	2.036	2.086	0.200
	Average	1.922	1.953	-0.030
	Min	1.786	1.811	-0.250
	Std Dev	0.066	0.069	0.088

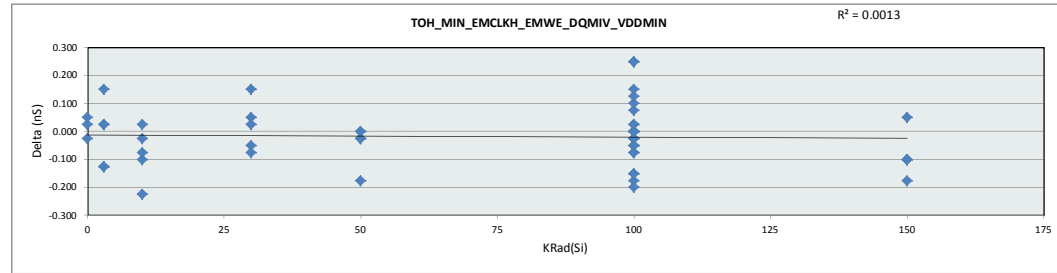


	TOH	MIN	EMCLKH	EMWE	DOMI		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		nS					
Min Limit	-2.5	nS					
KRad(Si)	0	3	10	30	50	100	150
LL	-2.500	-2.500	-2.500	-2.500	-2.500	-2.500	-2.500
Min	1.886	1.811	1.861	1.861	1.911	1.836	1.911
Average	1.927	1.911	1.976	1.926	1.573	1.958	1.976
Max	1.961	1.961	2.086	2.011	2.011	2.086	2.036
UL							

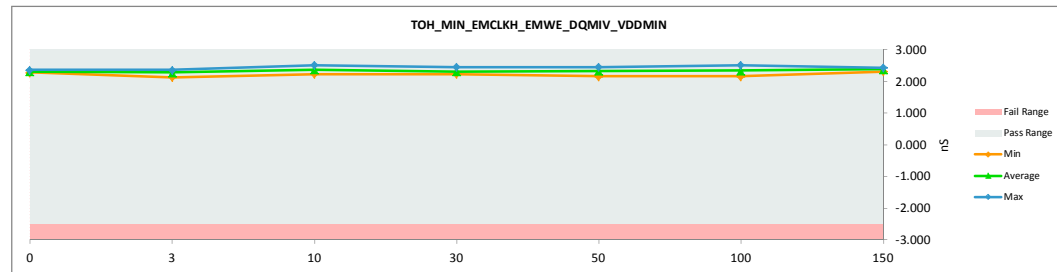


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		TOH	MIN	EMCLKH	EMWE	DOMI
Test Site		CLAB (Dallas)		CLAB (Dallas)		
Tester		VLCT		VLCT		
Test Number		SPVC751923A		SPVC751923A		
Unit		nS		nS		
Max Limit						
Min Limit		-2.5		-2.5		
KRad(Si)	Serial #	pre rha data	pos rha data	Delta		
0	Corr-014	2.261	2.286	-0.025		
0	Corr-15	2.386	2.361	0.025		
0	Corr-20	2.361	2.311	0.050		
3	16	2.386	2.361	0.025		
3	18A	2.311	2.286	0.025		
3	22	2.286	2.136	0.150		
3	53	2.136	2.261	-0.125		
3	U1-013	2.236	2.361	-0.125		
10	21A	2.136	2.236	-0.100		
10	32	2.411	2.436	-0.025		
10	48	2.336	2.311	0.025		
10	8	2.286	2.511	-0.225		
10	U3-012	2.311	2.386	-0.075		
30	21B	2.311	2.261	0.050		
30	30	2.386	2.236	0.150		
30	36	2.311	2.361	-0.050		
30	4	2.261	2.236	0.025		
30	U10-003	2.386	2.461	-0.075		
50	12	2.386	2.411	-0.025		
50	18B	2.136	2.161	-0.025		
50	25	2.361	2.361	0.000		
50	33	2.286	2.461	-0.175		
50	U5-002	2.261	2.261	0.000		
100	Corr-035	2.336	2.261	0.075		
100	Corr-34	2.236	2.411	-0.175		
100	U1-006A	2.236	2.211	0.025		
100	U1-006D	2.486	2.486	0.000		
100	U1-008	2.261	2.161	0.100		
100	U11-004	2.411	2.486	-0.075		
100	U2-002	2.336	2.486	-0.150		
100	U2-005	2.211	2.261	-0.050		
100	U2-012	2.211	2.211	0.000		
100	U2-014	2.436	2.436	0.000		
100	U3-004	2.386	2.411	-0.025		
100	U3-004	2.186	2.236	-0.050		
100	U3-016	2.236	2.261	-0.025		
100	U4-003	2.461	2.461	0.000		
100	U4-007	2.186	2.386	-0.200		
100	U4-009	2.261	2.261	0.000		
100	U5-008	2.361	2.361	0.000		
100	U5-008	2.361	2.511	-0.150		
100	U5-012	2.511	2.261	0.250		
100	U5-013	2.486	2.236	0.250		
100	U6-009	2.286	2.286	0.000		
100	U6-010	2.386	2.411	-0.025		
100	U7-001	2.461	2.336	0.125		
100	U7-005	2.486	2.486	0.000		
100	U7-015	2.386	2.461	-0.075		
100	U8-001	2.386	2.436	-0.050		
100	U9-002A	2.261	2.236	0.025		
100	U9-002C	2.386	2.236	0.150		
150	1	2.211	2.311	-0.100		
150	26	2.261	2.361	-0.100		
150	28	2.336	2.436	-0.100		
150	56	2.261	2.436	-0.175		
150	U12-005	2.436	2.386	0.050		
	Max	2.511	2.511	0.250		
	Average	2.322	2.340	-0.018		
	Min	2.136	2.136	-0.225		



		TOH	MIN	EMCLKH	EMWE	DOMI	
Test Site		CLAB (Dallas)		CLAB (Dallas)			
Tester		VLCT		VLCT			
Test Number		SPVC751923A		SPVC751923A			
Unit		nS		nS			
Max Limit		-2.5		-2.5			
Min Limit		nS		nS			
KRad(Si)	0	3	10	30	50	100	150
LL	-2.500	-2.500	-2.500	-2.500	-2.500	-2.500	-2.500
Min	2.286	2.136	2.236	2.236	2.161	2.161	2.311
Average	2.319	2.281	2.376	2.311	2.331	2.345	2.386
Max	2.361	2.361	2.511	2.461	2.461	2.511	2.436
UL							



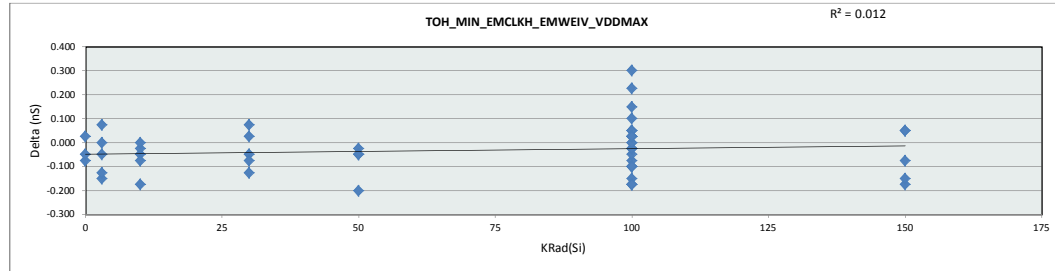


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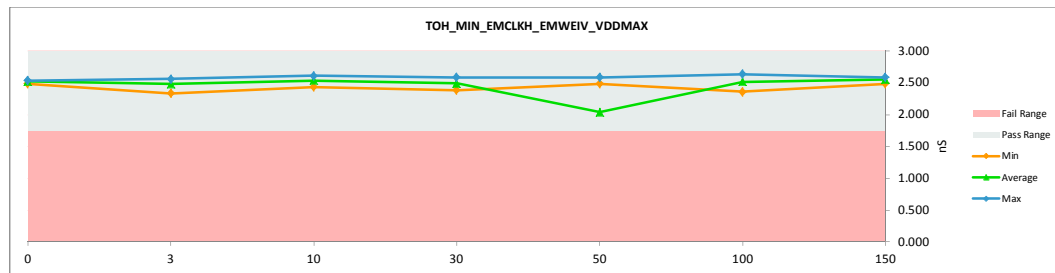
Std Dev	0.094	0.100	0.100
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	TOH	MIN	EMCLKH	EMWEIV	VDD
Test Site	CLAB (Dallas)		CLAB (Dallas)		
Tester	VLCT		VLCT		
Test Number	SPVC751923A		SPVC751923A		
Unit	nS		nS		
Max Limit	1.75		1.75		
Min Limit	1.75		1.75		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.411	2.486	-0.075
0	Corr-15	2.561	2.536	0.025
0	Corr-20	2.486	2.536	-0.050
3	16	2.561	2.561	0.000
3	18A	2.436	2.486	-0.050
3	22	2.411	2.336	0.075
3	53	2.336	2.486	-0.150
3	U1-013	2.411	2.536	-0.125
10	21A	2.386	2.436	-0.050
10	32	2.561	2.586	-0.025
10	48	2.511	2.511	0.000
10	8	2.436	2.611	-0.175
10	U3-012	2.461	2.536	-0.075
30	21B	2.436	2.486	-0.050
30	30	2.536	2.461	0.075
30	36	2.461	2.536	-0.075
30	4	2.411	2.386	0.025
30	U10-003	2.461	2.586	-0.125
50	12	2.536	2.586	-0.050
50	18B	2.361	2.561	-0.200
50	25	2.536	2.561	-0.025
50	33	2.436	2.486	-0.050
100	U5-002	2.461	2.486	-0.025
100	Corr-035	2.561	2.586	-0.025
100	Corr-34	2.436	2.411	0.025
100	U1-006A	2.461	2.636	-0.175
100	U1-006D	2.661	2.361	0.300
100	U1-008	2.436	2.611	-0.175
100	U11-004	2.511	2.586	-0.075
100	U2-002	2.461	2.486	-0.025
100	U2-005	2.411	2.361	0.050
100	U2-012	2.436	2.586	-0.150
100	U2-014	2.636	2.586	0.050
100	U3-004	2.561	2.461	0.100
100	U3-004	2.411	2.461	-0.050
100	U3-016	2.411	2.586	-0.175
100	U4-003	2.586	2.586	0.000
100	U4-007	2.361	2.461	-0.100
100	U4-009	2.411	2.511	-0.100
100	U5-008	2.486	2.586	-0.100
100	U5-008	2.511	2.486	0.025
100	U5-012	2.636	2.411	0.225
100	U5-013	2.636	2.486	0.150
100	U6-009	2.486	2.586	-0.100
100	U6-010	2.511	2.461	0.050
100	U7-001	2.586	2.611	-0.025
100	U7-005	2.636	2.611	0.025
100	U7-015	2.561	2.561	0.000
100	U8-001	2.486	2.461	0.025
100	U9-002A	2.461	2.436	0.025
150	U9-002C	2.536	2.486	0.050
150	1	2.411	2.586	-0.175
150	26	2.436	2.586	-0.150
150	28	2.486	2.561	-0.075
150	U12-005	2.586	2.536	0.050
	Max	2.661	2.636	0.300
	Average	2.487	2.518	-0.031
	Min	2.336	2.336	-0.200
	Std Dev	0.079	0.073	0.099

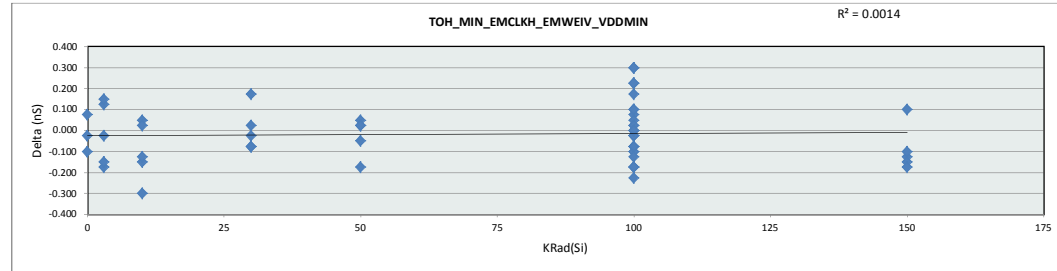


	TOH	MIN	EMCLKH	EMWEIV	V		
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit	nS						
Min Limit	1.75						
	0	3	10	30	50	100	150
LL	1.750	1.750	1.750	1.750	1.750	1.750	1.750
Min	2.486	2.336	2.436	2.386	2.486	2.361	2.486
Average	2.519	2.481	2.536	2.491	2.039	2.516	2.551
Max	2.536	2.561	2.611	2.586	2.586	2.636	2.586
UL							

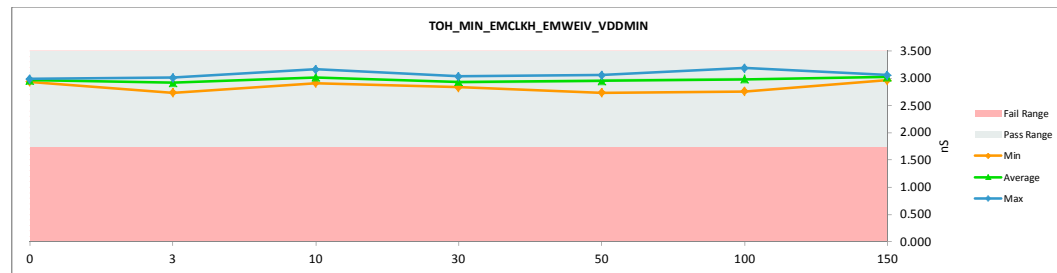


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		TOH	MIN	EMCLKH	EMWEIV	VDD
Test Site		CLAB (Dallas)		CLAB (Dallas)		
Tester		VLCT		VLCT		
Test Number		SPVC751923A		SPVC751923A		
Unit		nS		nS		
Max Limit		1.75		1.75		
Min Limit						
KRad(Si)	Serial #	pre rha data	pos rha data	Delta		
0	Corr-014	2.836	2.936	-0.100		
0	Corr-15	3.061	2.986	0.075		
0	Corr-20	2.936	2.961	-0.025		
3	16	3.086	2.961	0.125		
3	18A	2.911	2.936	-0.025		
3	22	2.886	2.736	0.150		
3	53	2.761	2.936	-0.175		
3	U1-013	2.861	3.011	-0.150		
10	21A	2.761	2.911	-0.150		
10	32	3.111	3.061	0.050		
10	48	2.986	2.961	0.025		
10	8	2.861	3.161	-0.300		
10	U3-012	2.861	2.986	-0.125		
30	21B	2.911	2.936	-0.025		
30	30	3.061	2.886	0.175		
30	36	2.911	2.986	-0.075		
30	4	2.861	2.836	0.025		
30	U10-003	2.961	3.036	-0.075		
50	12	3.086	3.036	0.050		
50	18B	2.761	2.736	0.025		
50	25	3.036	3.011	0.025		
50	33	2.886	3.061	-0.175		
50	U5-002	2.861	2.911	-0.050		
100	Corr-035	3.086	2.911	0.175		
100	Corr-34	2.861	3.036	-0.175		
100	U1-006A	2.861	2.861	0.000		
100	U1-006D	3.186	3.186	0.000		
100	U1-008	2.861	2.761	0.100		
100	U11-004	3.011	3.186	-0.175		
100	U2-002	2.936	3.111	-0.175		
100	U2-005	2.836	2.936	-0.100		
100	U2-012	2.861	2.786	0.075		
100	U2-014	3.136	3.036	0.100		
100	U3-004	3.061	3.036	0.025		
100	U3-004	2.811	2.911	-0.100		
100	U3-016	2.861	2.936	-0.075		
100	U4-003	3.136	3.086	0.050		
100	U4-007	2.761	2.986	-0.225		
100	U4-009	2.861	2.886	-0.025		
100	U5-008	2.986	3.011	-0.025		
100	U5-008	2.986	3.111	-0.125		
100	U5-012	3.186	2.886	0.300		
100	U5-013	3.161	2.861	0.300		
100	U6-009	2.911	2.936	-0.025		
100	U6-010	3.036	3.011	0.025		
100	U7-001	3.161	2.936	0.225		
100	U7-005	3.161	3.161	0.000		
100	U7-015	3.086	3.161	-0.075		
100	U8-001	3.011	3.086	-0.075		
100	U9-002A	2.886	2.886	0.000		
100	U9-002C	3.061	2.836	0.225		
150	1	2.836	2.961	-0.125		
150	26	2.886	3.036	-0.150		
150	28	2.936	3.036	-0.100		
150	56	2.886	3.061	-0.175		
150	U12-005	3.111	3.011	0.100		
	Max	3.186	3.186	0.300		
	Average	2.958	2.975	-0.017		
	Min	2.761	2.736	-0.300		



		TOH	MIN	EMCLKH	EMWEIV	V	
Test Site		CLAB (Dallas)		CLAB (Dallas)			
Tester		VLCT		VLCT			
Test Number		SPVC751923A		SPVC751923A			
Unit		nS		nS			
Max Limit		1.75		1.75			
Min Limit		nS		nS			
KRad(Si)	0	3	10	30	50	100	150
LL	1.750	1.750	1.750	1.750	1.750	1.750	1.750
Min	2.936	2.736	2.911	2.836	2.736	2.761	2.961
Average	2.961	2.916	3.016	2.936	2.951	2.983	3.021
Max	2.986	3.011	3.161	3.036	3.061	3.186	3.061
UL							

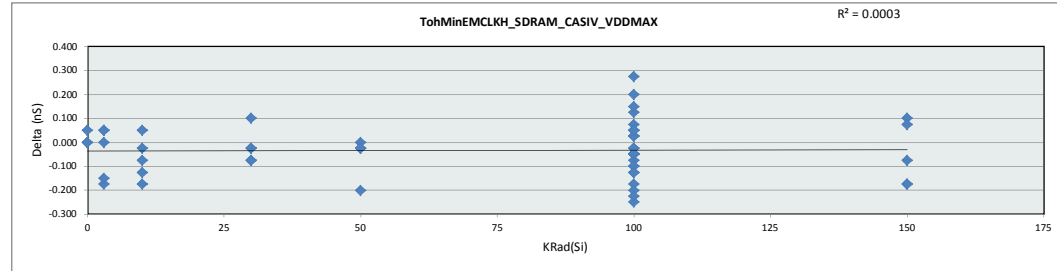


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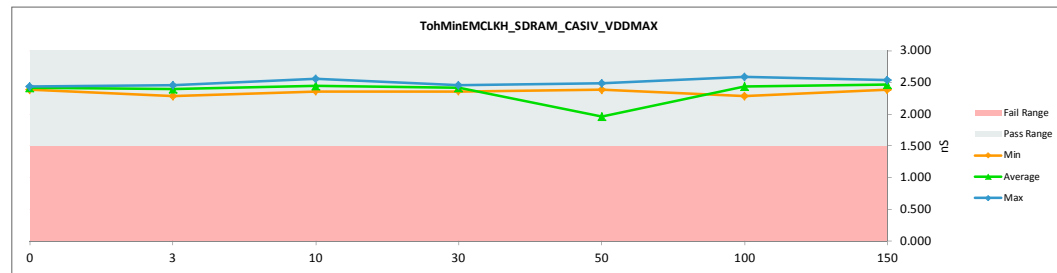
Std Dev	0.123	0.107	0.130
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	<b>TohMinEMCLKH</b>	<b>SDRAM</b>	<b>CASIV</b>	<b>V</b>
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	nS	nS		
Max Limit				
Min Limit	1.5	1.5		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.386	2.386	0.000
0	Corr-15	2.486	2.436	0.050
0	Corr-20	2.436	2.436	0.000
3	16	2.486	2.436	0.050
3	18A	2.386	2.386	0.000
3	22	2.336	2.286	0.050
3	53	2.236	2.411	-0.175
3	U1-013	2.311	2.461	-0.150
10	21A	2.236	2.361	-0.125
10	32	2.486	2.511	-0.025
10	48	2.461	2.411	0.050
10	8	2.386	2.561	-0.175
10	U3-012	2.336	2.411	-0.075
30	21B	2.386	2.411	-0.025
30	30	2.486	2.386	0.100
30	36	2.386	2.461	-0.075
30	4	2.336	2.361	-0.025
30	U10-003	2.386	2.461	-0.075
50	12	2.486	2.486	0.000
50	18B	2.261	2.461	-0.200
50	25	2.461	2.486	-0.025
50	33	2.361	2.386	-0.025
100	U5-002	2.336	2.411	-0.075
100	Corr-035	2.486	2.511	-0.025
100	Corr-34	2.361	2.336	0.025
100	U1-006A	2.336	2.586	-0.250
100	U1-006D	2.561	2.286	0.275
100	U1-008	2.386	2.561	-0.175
100	U11-004	2.436	2.536	-0.100
100	U2-002	2.361	2.411	-0.050
100	U2-005	2.336	2.311	0.025
100	U2-012	2.286	2.486	-0.200
100	U2-014	2.536	2.486	0.050
100	U3-004	2.486	2.361	0.125
100	U3-004	2.311	2.361	-0.050
100	U3-016	2.311	2.536	-0.225
100	U4-003	2.511	2.461	0.050
100	U4-007	2.261	2.361	-0.100
100	U4-009	2.336	2.386	-0.050
100	U5-008	2.436	2.561	-0.125
100	U5-008	2.411	2.386	0.025
100	U5-012	2.536	2.336	0.200
100	U5-013	2.536	2.386	0.150
100	U6-009	2.361	2.486	-0.125
100	U6-010	2.461	2.386	0.075
100	U7-001	2.511	2.561	-0.050
100	U7-005	2.511	2.561	-0.050
100	U7-015	2.486	2.511	-0.025
100	U8-001	2.436	2.386	0.050
100	U9-002A	2.311	2.361	-0.050
150	U9-002C	2.486	2.386	0.100
150	1	2.311	2.486	-0.175
150	26	2.361	2.536	-0.175
150	28	2.436	2.511	-0.075
150	U12-005	2.511	2.436	0.075
	Max	2.561	2.586	0.275
	Average	2.404	2.437	-0.033
	Min	2.236	2.286	-0.250
	Std Dev	0.086	0.076	0.108



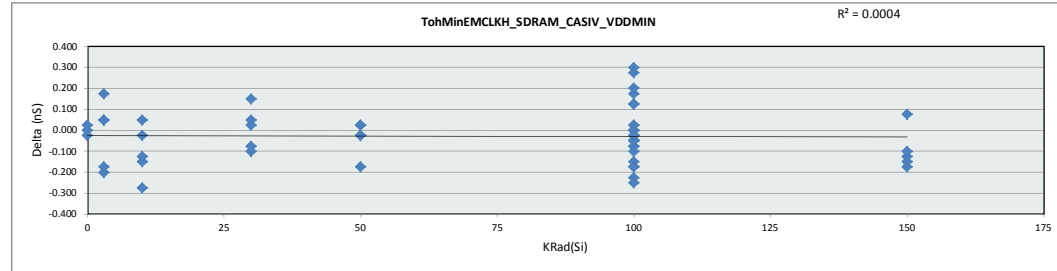
	<b>TohMinEMCLKH</b>	<b>SDRAM</b>	<b>CASIV</b>	<b>V</b>			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		nS					
Min Limit	1.5	nS					
KRad(Si)	0	3	10	30	50	100	150
LL	1.500	1.500	1.500	1.500	1.500	1.500	1.500
Min	2.386	2.286	2.361	2.361	2.386	2.286	2.386
Average	2.419	2.396	2.451	2.416	1.964	2.439	2.471
Max	2.436	2.461	2.561	2.461	2.486	2.586	2.536
UL							



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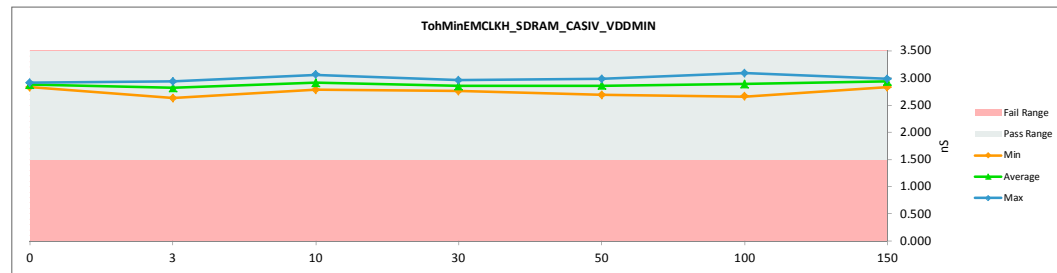
	TohMinEMCLKH	SDRAM	CASIV	V
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	nS	nS		
Max Limit				
Min Limit	1.5	1.5		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.811	2.836	-0.025
0	Corr-15	2.936	2.911	0.025
0	Corr-20	2.886	2.886	0.000
3	16	2.961	2.911	0.050
3	18A	2.836	2.786	0.050
3	22	2.811	2.636	-0.175
3	53	2.636	2.836	-0.200
3	U1-013	2.761	2.936	-0.175
10	21A	2.636	2.786	-0.150
10	32	2.961	2.986	-0.025
10	48	2.886	2.836	0.050
10	8	2.786	3.061	-0.275
10	U3-012	2.786	2.911	-0.125
30	21B	2.886	2.836	0.050
30	30	2.961	2.811	-0.150
30	36	2.811	2.911	-0.100
30	4	2.786	2.761	0.025
30	U10-003	2.886	2.961	-0.075
50	12	2.986	2.961	-0.025
50	18B	2.661	2.686	-0.025
50	25	2.911	2.886	0.025
50	33	2.811	2.986	-0.175
50	U5-002	2.761	2.786	-0.025
100	Corr-035	2.936	2.811	0.125
100	Corr-34	2.786	2.961	-0.175
100	U1-006A	2.786	2.761	0.025
100	U1-006D	3.036	3.086	-0.050
100	U1-008	2.786	2.661	0.125
100	U11-004	2.936	3.086	-0.150
100	U2-002	2.811	3.036	-0.225
100	U2-005	2.736	2.811	-0.075
100	U2-012	2.686	2.711	-0.025
100	U2-014	3.011	2.986	0.025
100	U3-004	2.936	2.936	0.000
100	U3-004	2.711	2.786	-0.075
100	U3-016	2.761	2.811	-0.050
100	U4-003	3.011	3.011	0.000
100	U4-007	2.661	2.911	-0.250
100	U4-009	2.761	2.811	-0.050
100	U5-008	2.861	2.861	0.000
100	U5-008	2.886	3.061	-0.175
100	U5-012	3.061	2.761	0.300
100	U5-013	3.011	2.736	0.275
100	U6-009	2.786	2.836	-0.050
100	U6-010	2.911	2.936	-0.025
100	U7-001	3.011	2.836	0.175
100	U7-005	2.986	3.036	-0.050
100	U7-015	2.961	3.061	-0.100
100	U8-001	2.936	2.986	-0.050
100	U9-002A	2.786	2.811	-0.025
100	U9-002C	2.961	2.761	0.200
150	1	2.711	2.836	-0.125
150	26	2.786	2.936	-0.150
150	28	2.886	2.986	-0.100
150	56	2.811	2.986	-0.175
150	U12-005	3.011	2.936	0.075
	Max	3.061	3.086	0.300
	Average	2.855	2.883	-0.028
	Min	2.636	2.636	-0.275



	TohMinEMCLKH	SDRAM	CASIV	V
Test Site	CLAB (Dallas)			
Tester	VLCT			
Test Number	SPVC751923A			
Max Limit		nS		
Min Limit	1.5	nS		

KRad(Si)	0	3	10	30	50	100	150
LL	1.500	1.500	1.500	1.500	1.500	1.500	1.500
Min	2.836	2.636	2.786	2.761	2.686	2.661	2.836
Average	2.877	2.821	2.916	2.856	2.861	2.888	2.936
Max	2.911	2.936	3.061	2.961	2.986	3.086	2.986
UL							

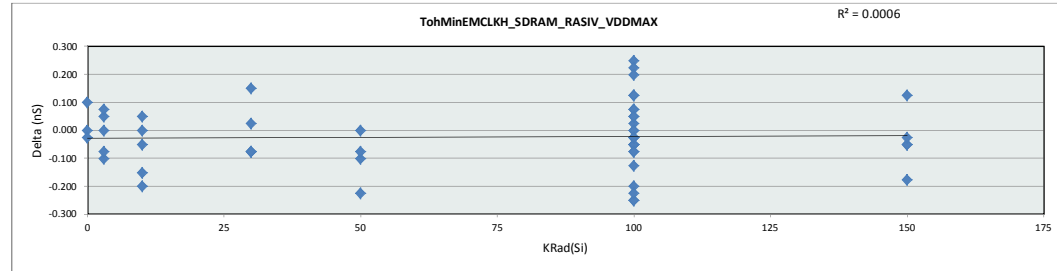


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Std Dev	0.111	0.112	0.124
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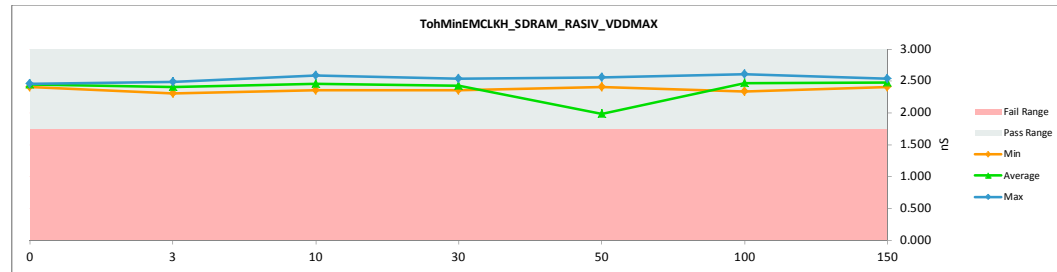
Test Site	TohMinEMCLKH	SDRAM	RASIV	V
Tester	CLAB (Dallas)	CLAB (Dallas)		
Test Number	VLCT	VLCT		
Unit	SPVC751923A	SPVC751923A		
Max Limit	nS	nS		
Min Limit	1.75	1.75		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.411	2.411	0.000
0	Corr-15	2.561	2.461	0.100
0	Corr-20	2.436	2.461	-0.025
3	16	2.486	2.436	0.050
3	18A	2.411	2.411	0.000
3	22	2.386	2.311	0.075
3	53	2.311	2.411	-0.100
3	U1-013	2.411	2.486	-0.075
10	21A	2.311	2.361	-0.050
10	32	2.486	2.486	0.000
10	48	2.461	2.411	0.050
10	8	2.386	2.586	-0.200
10	U3-012	2.311	2.461	-0.150
30	21B	2.411	2.386	0.025
30	30	2.511	2.361	0.150
30	36	2.386	2.461	-0.075
30	4	2.336	2.411	-0.075
30	U10-003	2.461	2.536	-0.075
50	12	2.511	2.511	0.000
50	18B	2.236	2.461	-0.225
50	25	2.461	2.561	-0.100
50	33	2.336	2.411	-0.075
100	U5-002	2.386	2.436	-0.050
100	Corr-035	2.436	2.486	-0.050
100	Corr-34	2.336	2.411	-0.075
100	U1-006A	2.361	2.611	-0.250
100	U1-006D	2.586	2.336	0.250
100	U1-008	2.361	2.611	-0.250
100	U11-004	2.511	2.511	0.000
100	U2-002	2.411	2.386	0.025
100	U2-005	2.361	2.386	-0.025
100	U2-012	2.336	2.536	-0.200
100	U2-014	2.586	2.511	0.075
100	U3-004	2.511	2.386	0.125
100	U3-004	2.336	2.386	-0.050
100	U3-016	2.386	2.611	-0.225
100	U4-003	2.586	2.461	0.125
100	U4-007	2.336	2.361	-0.025
100	U4-009	2.386	2.436	-0.050
100	U5-008	2.461	2.511	-0.050
100	U5-008	2.461	2.411	0.050
100	U5-012	2.611	2.386	0.225
100	U5-013	2.561	2.361	0.200
100	U6-009	2.411	2.536	-0.125
100	U6-010	2.511	2.436	0.075
100	U7-001	2.511	2.586	-0.075
100	U7-005	2.561	2.586	-0.025
100	U7-015	2.511	2.511	0.000
100	U8-001	2.486	2.436	0.050
100	U9-002A	2.361	2.386	-0.025
150	U9-002C	2.536	2.411	0.125
150	1	2.386	2.436	-0.050
150	26	2.361	2.536	-0.175
150	28	2.461	2.511	-0.050
150	U12-005	2.486	2.511	-0.025
	Max	2.611	2.611	0.250
	Average	2.434	2.458	-0.024
	Min	2.236	2.311	-0.250
	Std Dev	0.087	0.076	0.113



Test Site	TohMinEMCLKH	SDRAM	RASIV
Tester	CLAB (Dallas)		
Test Number	VLCT		
Unit	SPVC751923A		
Max Limit	nS		
Min Limit	1.75	nS	

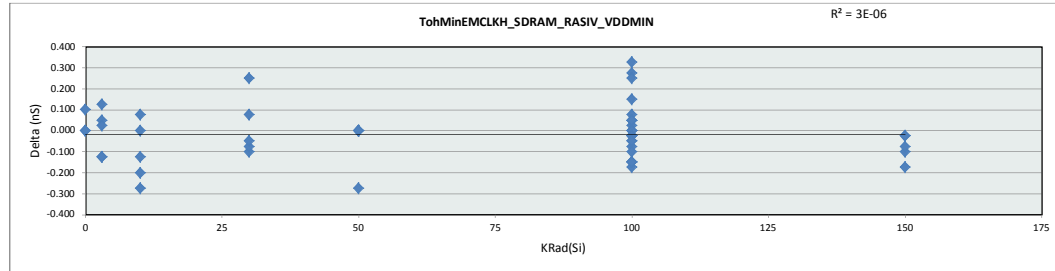
KRad(Si)	0	3	10	30	50	100	150
LL	1.750	1.750	1.750	1.750	1.750	1.750	1.750
Min	2.411	2.311	2.361	2.361	2.411	2.336	2.411
Average	2.444	2.411	2.461	2.431	1.989	2.464	2.481
Max	2.461	2.486	2.586	2.536	2.561	2.611	2.536
UL							



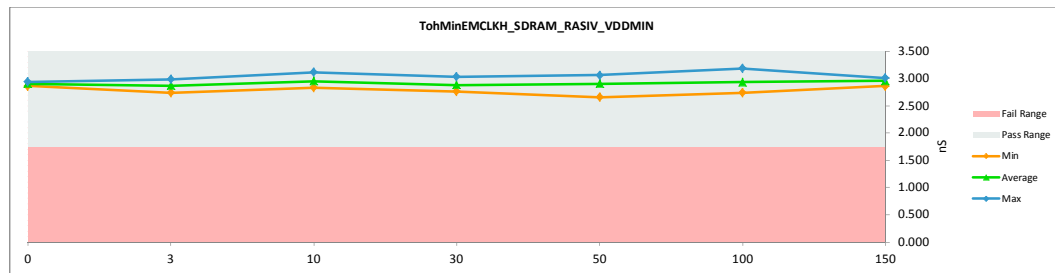
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	TohMinEMCLKH	SDRAM	RASIV	V
Test Site	CLAB (Dallas)	CLAB (Dallas)		
Tester	VLCT	VLCT		
Test Number	SPVC751923A	SPVC751923A		
Unit	nS	nS		
Max Limit				
Min Limit	1.75	1.75		

KRad(Si)	Serial #	pre rha data	pos rha data	Delta
0	Corr-014	2.861	2.861	0.000
0	Corr-15	3.036	2.936	0.100
0	Corr-20	2.911	2.911	0.000
3	16	2.961	2.911	0.050
3	18A	2.861	2.836	0.025
3	22	2.861	2.736	0.125
3	53	2.736	2.861	-0.125
3	U1-013	2.861	2.986	-0.125
10	21A	2.711	2.836	-0.125
10	32	2.986	2.986	0.000
10	48	2.911	2.836	0.075
10	8	2.836	3.111	-0.275
10	U3-012	2.761	2.961	-0.200
30	21B	2.911	2.836	0.075
30	30	3.011	2.761	0.250
30	36	2.811	2.911	-0.100
30	4	2.786	2.861	-0.075
30	U10-003	2.986	3.036	-0.050
50	12	3.011	3.011	0.000
50	18B	2.661	2.661	0.000
50	25	2.936	2.936	0.000
50	33	2.786	3.061	-0.275
50	U5-002	2.836	2.836	0.000
100	Corr-035	2.911	2.836	0.075
100	Corr-34	2.786	2.936	-0.150
100	U1-006A	2.811	2.836	-0.025
100	U1-006D	3.111	3.136	-0.025
100	U1-008	2.786	2.736	0.050
100	U11-004	3.036	3.186	-0.150
100	U2-002	2.861	3.036	-0.175
100	U2-005	2.786	2.811	-0.025
100	U2-012	2.786	2.811	-0.025
100	U2-014	3.086	3.061	0.025
100	U3-004	3.011	3.011	0.000
100	U3-004	2.761	2.836	-0.075
100	U3-016	2.836	2.836	0.000
100	U4-003	3.086	3.086	0.000
100	U4-007	2.761	2.911	-0.150
100	U4-009	2.811	2.811	0.000
100	U5-008	2.936	2.886	0.050
100	U5-008	2.936	3.036	-0.100
100	U5-012	3.161	2.836	0.325
100	U5-013	3.086	2.811	0.275
100	U6-009	2.836	2.786	0.050
100	U6-010	3.011	3.036	-0.025
100	U7-001	3.036	2.886	0.150
100	U7-005	3.061	3.086	-0.025
100	U7-015	2.986	3.136	-0.150
100	U8-001	2.986	3.036	-0.050
100	U9-002A	2.836	2.886	-0.050
100	U9-002C	3.061	2.811	0.250
150	1	2.836	2.861	-0.025
150	26	2.811	2.911	-0.100
150	28	2.936	3.011	-0.075
150	56	2.811	2.986	-0.175
150	U12-005	2.986	3.011	-0.025
	Max	3.161	3.186	0.325
	Average	2.903	2.921	-0.018
	Min	2.661	2.661	-0.275
	Std Dev	0.117	0.116	0.122



	TohMinEMCLKH	SDRAM	RASIV	V			
Test Site	CLAB (Dallas)						
Tester	VLCT						
Test Number	SPVC751923A						
Max Limit		nS					
Min Limit	1.75	nS					
KRad(Si)	0	3	10	30	50	100	150
LL	1.750	1.750	1.750	1.750	1.750	1.750	1.750
Min	2.861	2.736	2.836	2.761	2.661	2.736	2.861
Average	2.902	2.866	2.946	2.881	2.901	2.932	2.956
Max	2.936	2.986	3.111	3.036	3.061	3.186	3.011
UL							



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